

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041522\
 Data File : PQ056985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 13:47
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 23:29:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.529	3.746	389.3E6	245.9E6	21.857	22.918
2)	SA Decachlor...	10.296	8.676	698.1E6	467.2E6	47.813	45.289
Target Compounds							
3)	L1 AR-1016-1	5.702	4.813	4549524	4116238	10.726	12.367
4)	L1 AR-1016-2	5.730	4.832	10811831	3686206	12.641	6.156 #
5)	L1 AR-1016-3	5.789	5.005	4885157	2411528	8.812	8.970
6)	L1 AR-1016-4	5.892	5.040	691485	103.0E6	1.618	452.545 #
7)	L1 AR-1016-5	6.176	5.251	74935652	65398460	189.698	227.826
8)	L2 AR-1221-1	4.755	3.952	396993	117576	2.278	1.030 #
9)	L2 AR-1221-2	4.839	4.043	6016548	3320746	49.007	41.946
10)	L2 AR-1221-3	4.915	4.116	1171729	1280177	2.805	4.615 #
11)	L3 AR-1232-1	4.915	4.116	1171729	1280177	3.339	5.628 #
12)	L3 AR-1232-2	5.435	4.832	5148027	3686206	20.485	15.651
13)	L3 AR-1232-3	5.730	5.005	10811831	2411528	30.288	20.769 #
14)	L3 AR-1232-4	5.892	5.081	691485	31267836	3.774	320.746 #
15)	L3 AR-1232-5	5.970	5.251	112.5E6	65398460	393.348	636.572 #
16)	L4 AR-1242-1	5.702	4.813	4549524	4116238	11.684	14.450
17)	L4 AR-1242-2	5.730	4.832	10811831	3686206	14.096	7.289 #
18)	L4 AR-1242-3	5.789	5.005	4885157	2411528	9.633	10.594
19)	L4 AR-1242-4	5.892	5.081	691485	31267836	1.773	136.755 #
20)	L4 AR-1242-5	6.622	5.596	80290369	268.4E6	203.126	898.655 #
21)	L5 AR-1248-1	5.702	4.813	4549524	4116238	15.492	18.442
22)	L5 AR-1248-2	5.970	5.040	112.5E6	103.0E6	209.536	309.082 #
23)	L5 AR-1248-3	6.176	5.081	74935652	31267836	119.198	89.242 #
24)	L5 AR-1248-4	6.585	5.251	112.3E6	65398460	171.733	156.549
25)	L5 AR-1248-5	6.622	5.640	80290369	30847072	115.592	68.824 #
26)	L6 AR-1254-1	6.550	5.596	203.2E6	268.4E6	315.571	402.479 #
27)	L6 AR-1254-2	6.768	5.741	323.9E6	226.8E6	324.716	413.061 #
28)	L6 AR-1254-3	7.139	6.139	368.7E6	367.9E6	332.891	395.831
29)	L6 AR-1254-4	7.427	6.366	285.3E6	268.3E6	389.474	396.672
30)	L6 AR-1254-5	7.840	6.775	294.3E6	321.9E6	347.922	394.018
31)	L7 AR-1260-1	7.296	6.265	132.5E6	167.0E6	206.715	305.806 #
32)	L7 AR-1260-2	7.553	6.451	177.0E6	136.3E6	240.132	204.866
33)	L7 AR-1260-3	7.840	6.601	294.3E6	136.8E6	315.553	221.035 #
34)	L7 AR-1260-4	8.138	7.068	119.3E6	13472422	172.841	25.479 #
35)	L7 AR-1260-5	8.468	7.304	71888812	35099971	51.786	26.816 #
36)	L8 AR-1262-1	7.904	6.775	39431538	321.9E6	39.333	760.147 #
37)	L8 AR-1262-2	8.468	7.304	71888812	35099971	39.164	21.981 #
38)	L8 AR-1262-3	8.808	7.586	38353887	174376	47.523	0.272 #
39)	L8 AR-1262-4	8.856	7.649	10045112	33511386	16.771	28.402 #
40)	L8 AR-1262-5	9.547	8.142	1568570	1263122	2.329	2.515
41)	L9 AR-1268-1	8.808	7.586	38353887	174376	17.665	0.095 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041522\
 Data File : PQ056985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 13:47
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

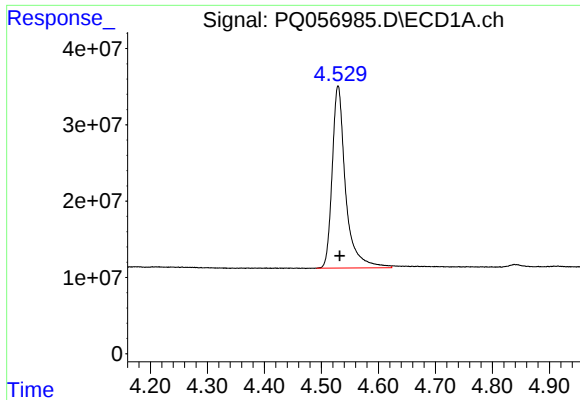
Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 23:29:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.856	7.649	10045112	33511386	4.780	19.922 #
43) L9	AR-1268-3	9.099	7.854	2043189	2125024	1.141	1.661 #
44) L9	AR-1268-4	9.547	8.142	1568570	1263122	2.180	2.294
45) L9	AR-1268-5	9.963	8.430	6556088	2712120	1.110	0.607 #

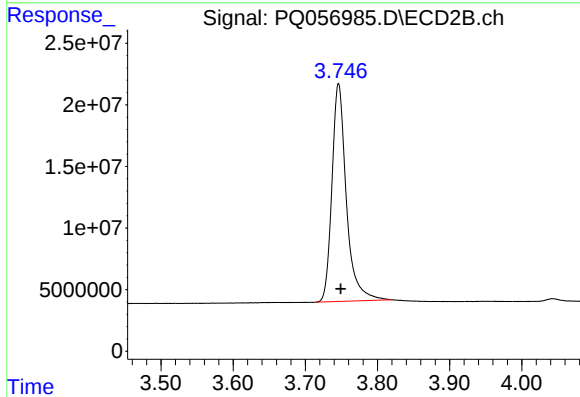
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

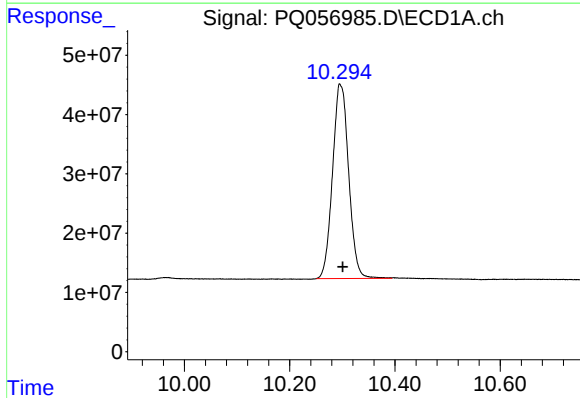
R.T.: 4.529 min
Delta R.T.: -0.003 min
Response: 389291196
Conc: 21.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



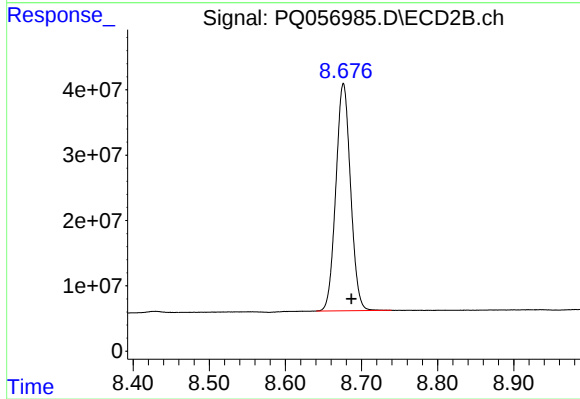
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.003 min
Response: 245875092
Conc: 22.92 ng/ml



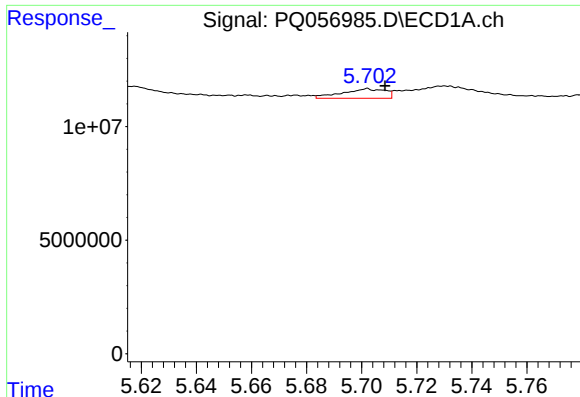
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.005 min
Response: 698143400
Conc: 47.81 ng/ml



#2 Decachlorobiphenyl

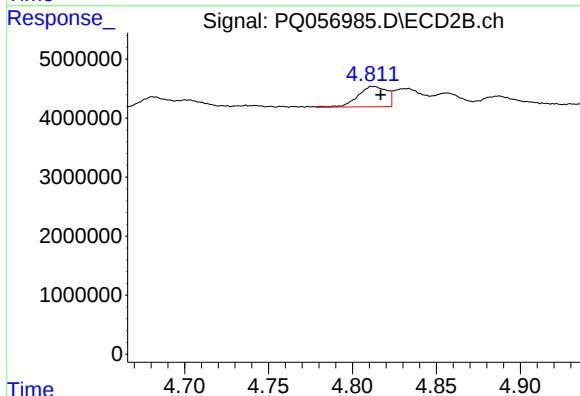
R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 467233331
Conc: 45.29 ng/ml



#3 AR-1016-1

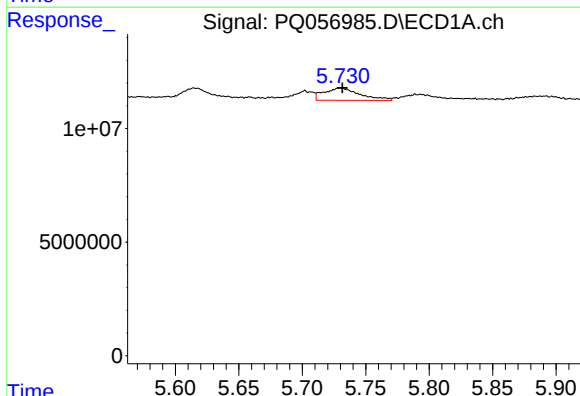
R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 4549524
Conc: 10.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



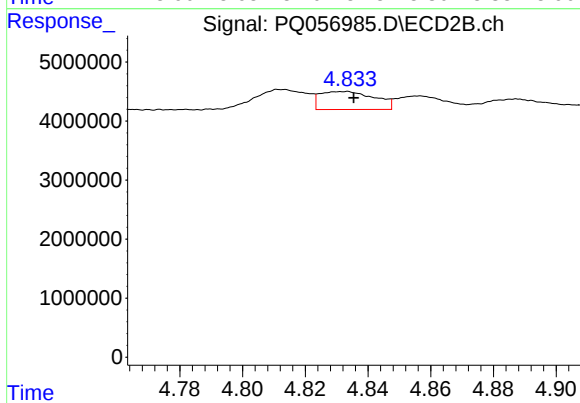
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.004 min
Response: 4116238
Conc: 12.37 ng/ml



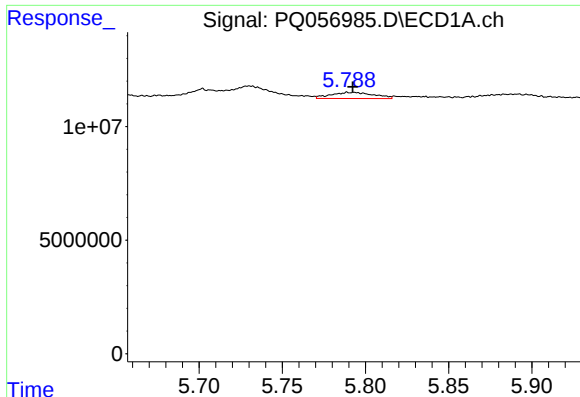
#4 AR-1016-2

R.T.: 5.730 min
Delta R.T.: -0.001 min
Response: 10811831
Conc: 12.64 ng/ml



#4 AR-1016-2

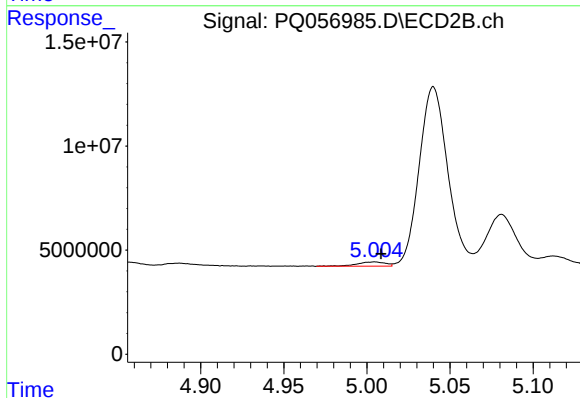
R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 3686206
Conc: 6.16 ng/ml



#5 AR-1016-3

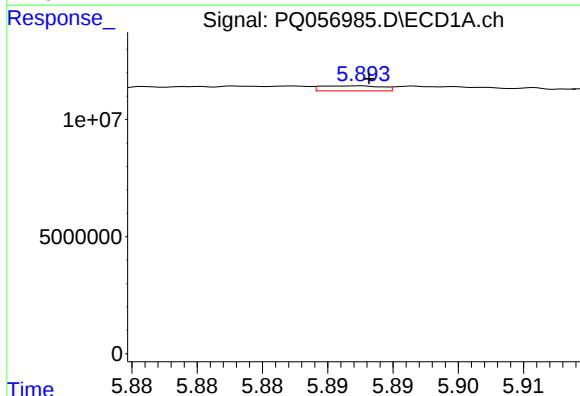
R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 4885157
Conc: 8.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



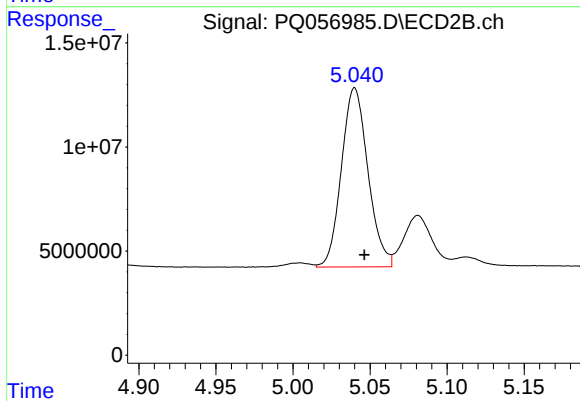
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 2411528
Conc: 8.97 ng/ml



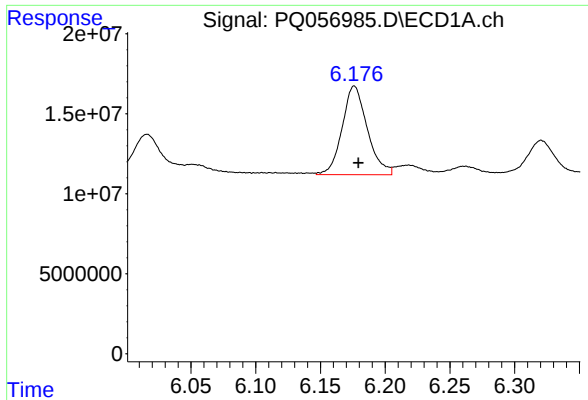
#6 AR-1016-4

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 691485
Conc: 1.62 ng/ml



#6 AR-1016-4

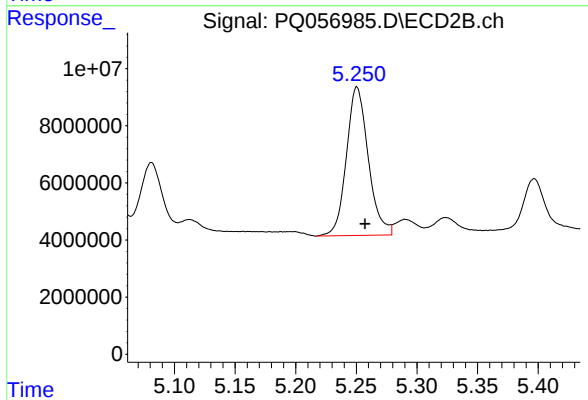
R.T.: 5.040 min
Delta R.T.: -0.006 min
Response: 103043191
Conc: 452.55 ng/ml



#7 AR-1016-5

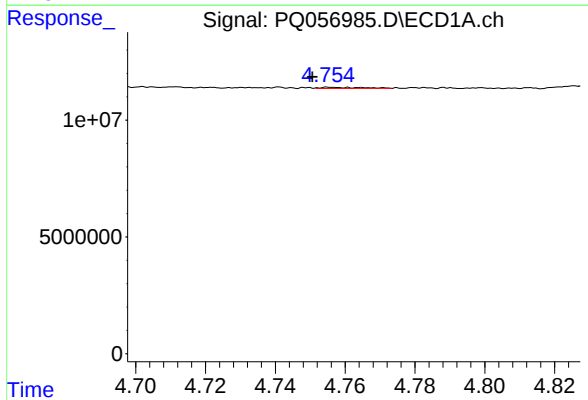
R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 74935652
Conc: 189.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



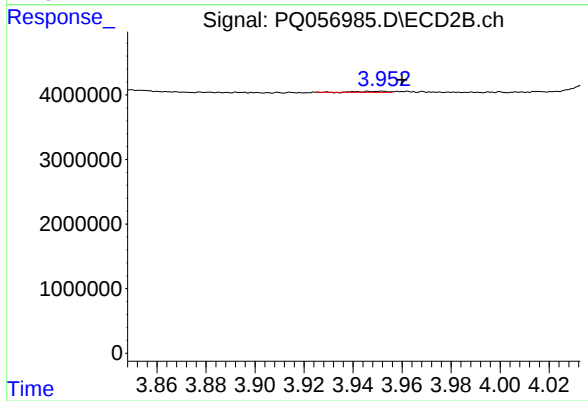
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 65398460
Conc: 227.83 ng/ml



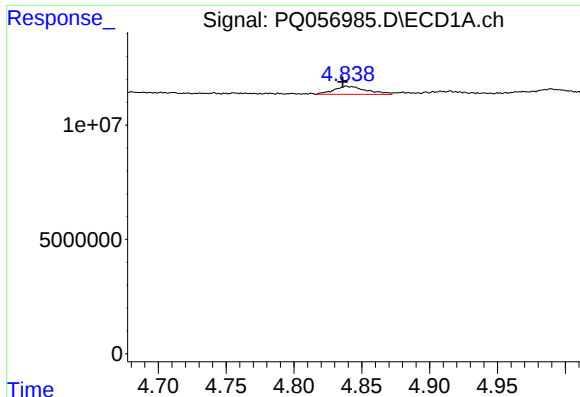
#8 AR-1221-1

R.T.: 4.755 min
Delta R.T.: 0.005 min
Response: 396993
Conc: 2.28 ng/ml



#8 AR-1221-1

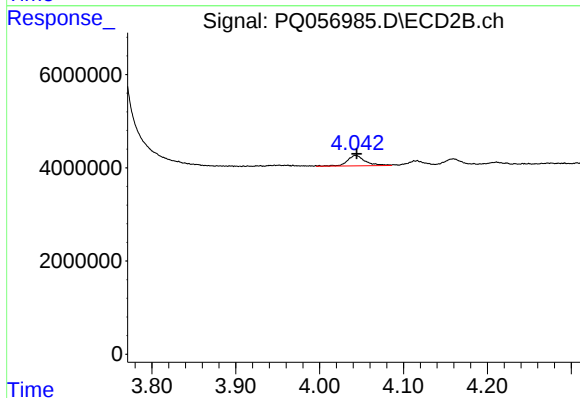
R.T.: 3.952 min
Delta R.T.: -0.008 min
Response: 117576
Conc: 1.03 ng/ml



#9 AR-1221-2

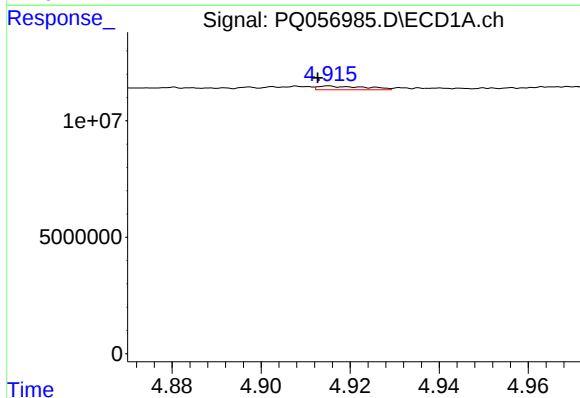
R.T.: 4.839 min
Delta R.T.: 0.003 min
Response: 6016548
Conc: 49.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



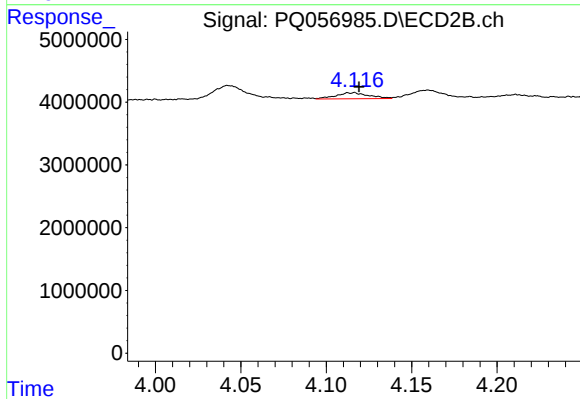
#9 AR-1221-2

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 3320746
Conc: 41.95 ng/ml



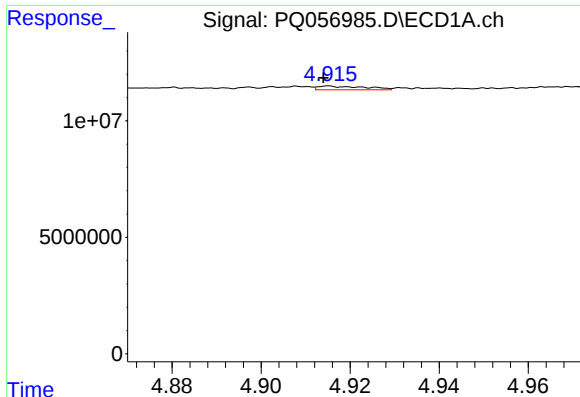
#10 AR-1221-3

R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 1171729
Conc: 2.80 ng/ml



#10 AR-1221-3

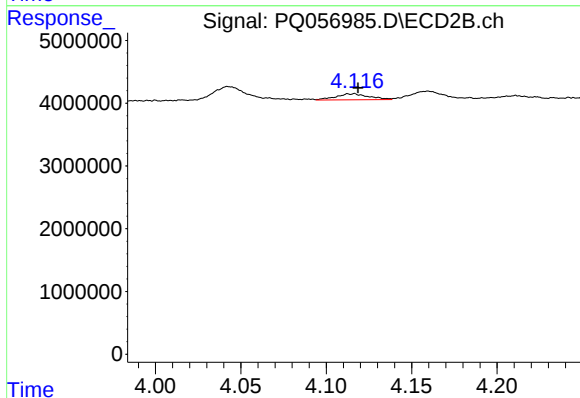
R.T.: 4.116 min
Delta R.T.: -0.003 min
Response: 1280177
Conc: 4.62 ng/ml



#11 AR-1232-1

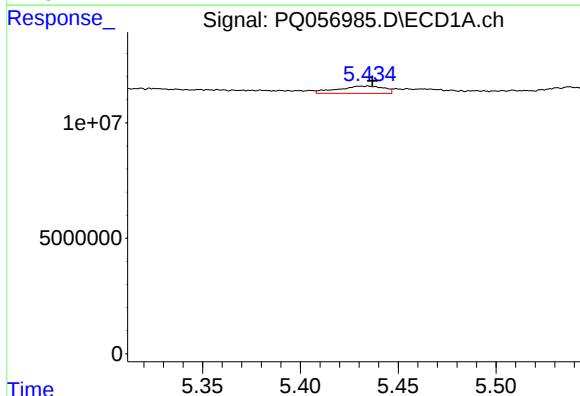
R.T.: 4.915 min
Delta R.T.: 0.001 min
Response: 1171729
Conc: 3.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



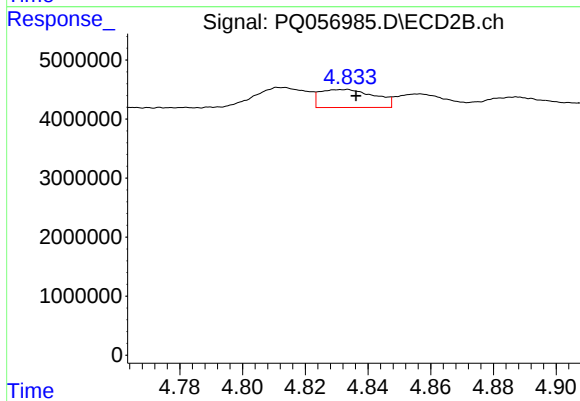
#11 AR-1232-1

R.T.: 4.116 min
Delta R.T.: -0.003 min
Response: 1280177
Conc: 5.63 ng/ml



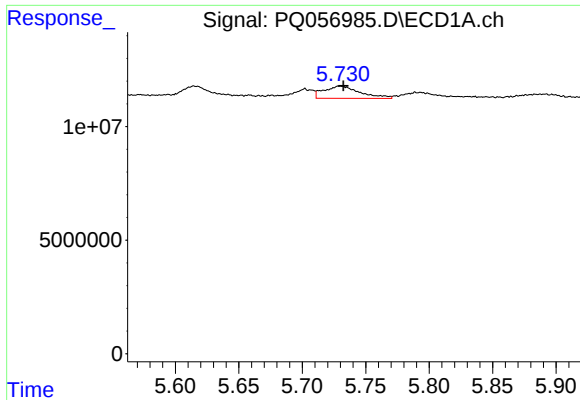
#12 AR-1232-2

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 5148027
Conc: 20.48 ng/ml



#12 AR-1232-2

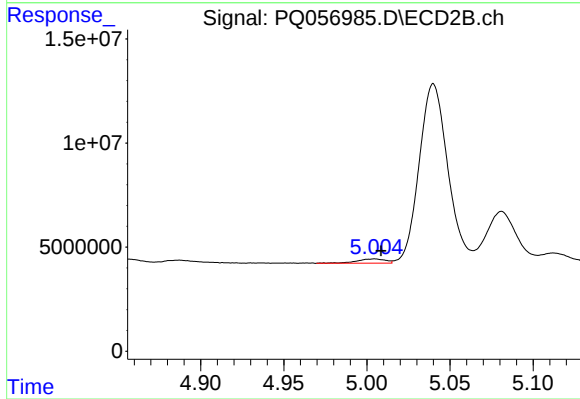
R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 3686206
Conc: 15.65 ng/ml



#13 AR-1232-3

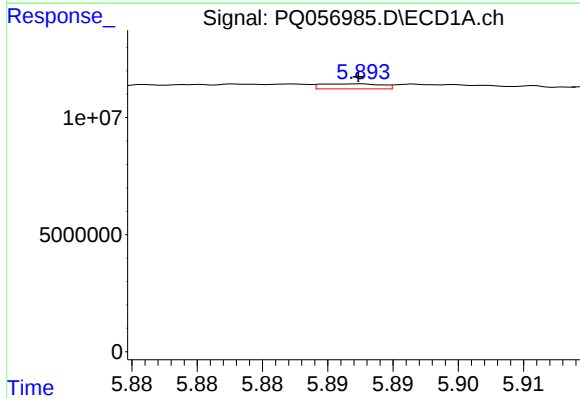
R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 10811831
Conc: 30.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



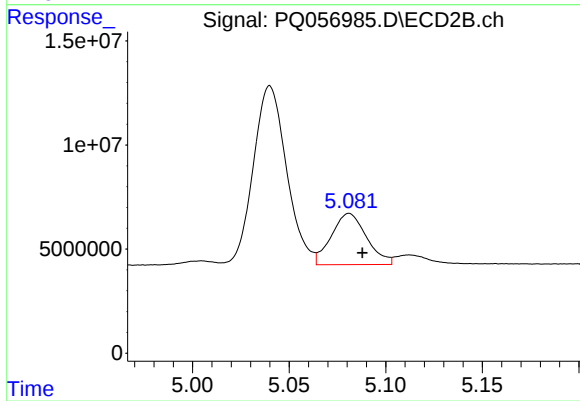
#13 AR-1232-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 2411528
Conc: 20.77 ng/ml



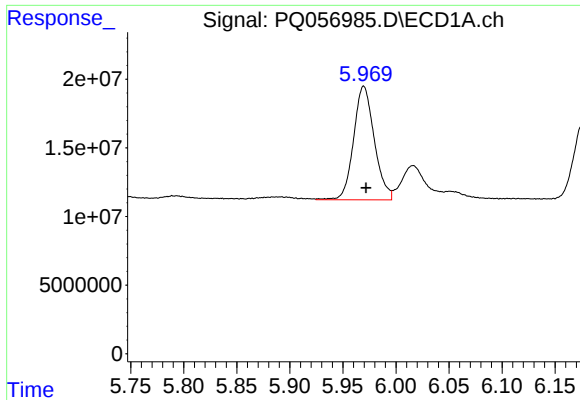
#14 AR-1232-4

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 691485
Conc: 3.77 ng/ml



#14 AR-1232-4

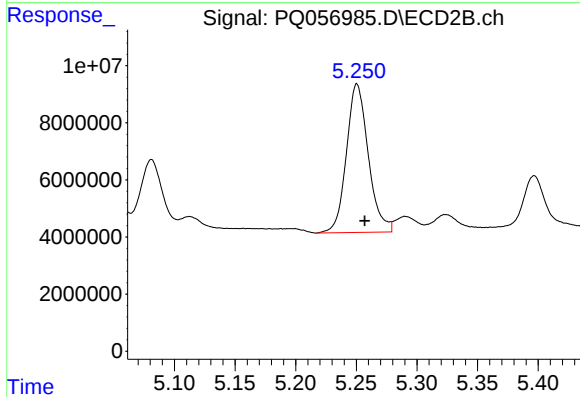
R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 31267836
Conc: 320.75 ng/ml



#15 AR-1232-5

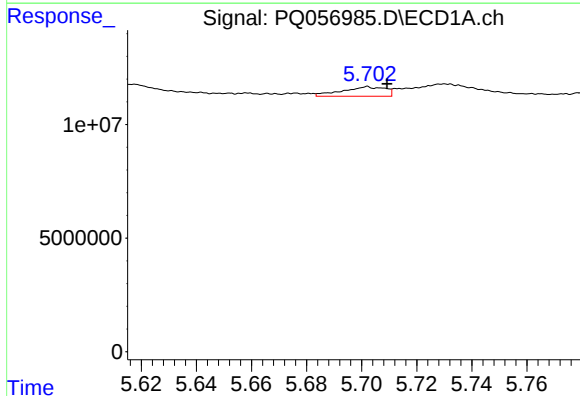
R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 112471330
Conc: 393.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



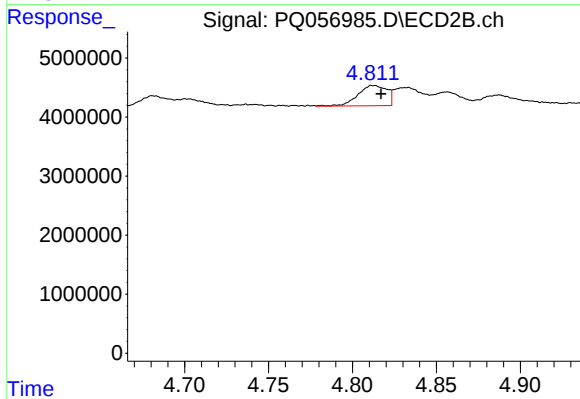
#15 AR-1232-5

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 65398460
Conc: 636.57 ng/ml



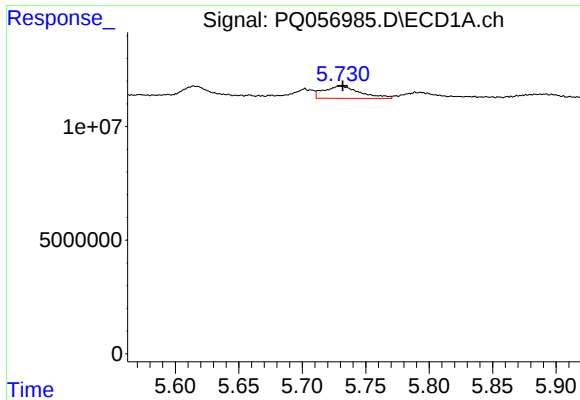
#16 AR-1242-1

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 4549524
Conc: 11.68 ng/ml



#16 AR-1242-1

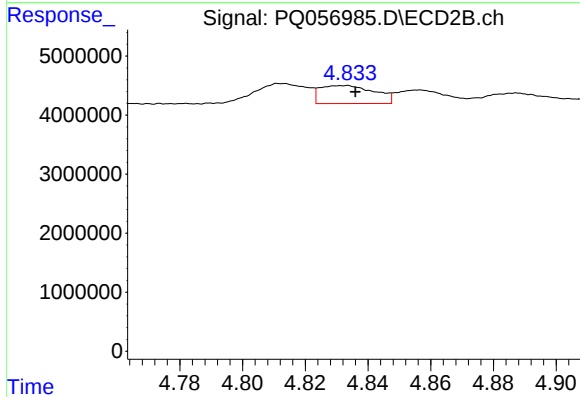
R.T.: 4.813 min
Delta R.T.: -0.005 min
Response: 4116238
Conc: 14.45 ng/ml



#17 AR-1242-2

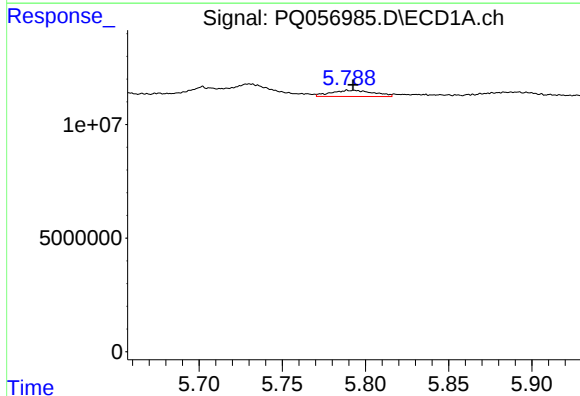
R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 10811831
Conc: 14.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



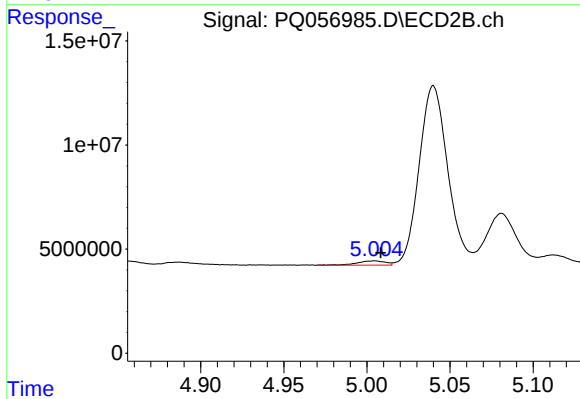
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 3686206
Conc: 7.29 ng/ml



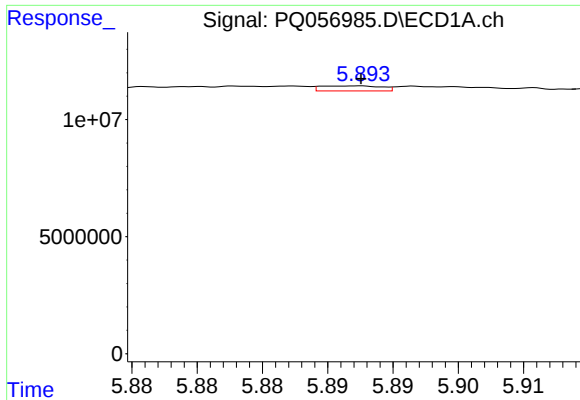
#18 AR-1242-3

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 4885157
Conc: 9.63 ng/ml



#18 AR-1242-3

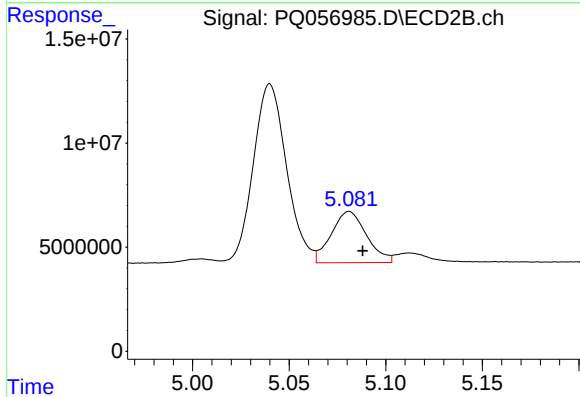
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 2411528
Conc: 10.59 ng/ml



#19 AR-1242-4

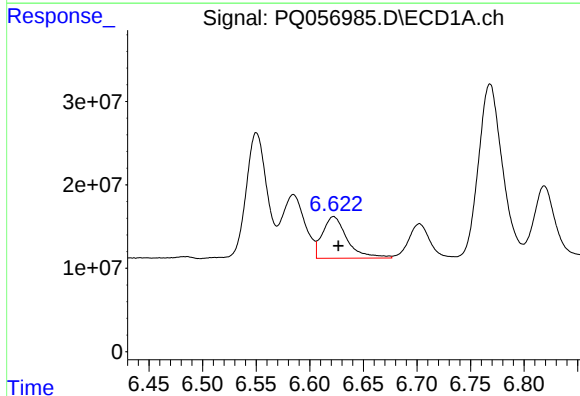
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 691485
Conc: 1.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



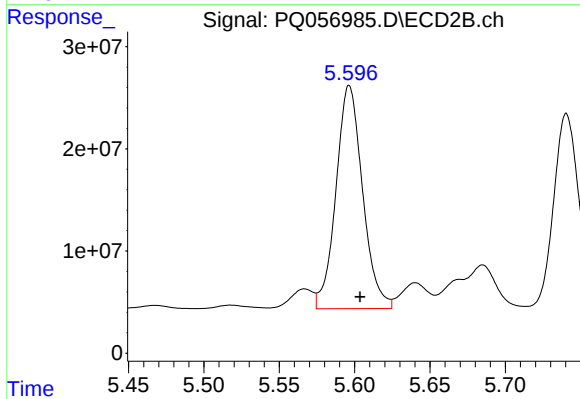
#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 31267836
Conc: 136.76 ng/ml



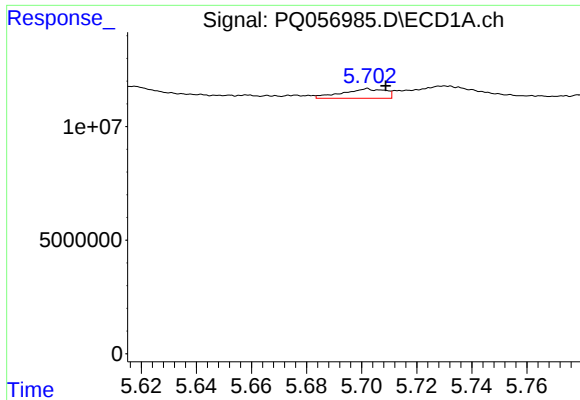
#20 AR-1242-5

R.T.: 6.622 min
Delta R.T.: -0.005 min
Response: 80290369
Conc: 203.13 ng/ml



#20 AR-1242-5

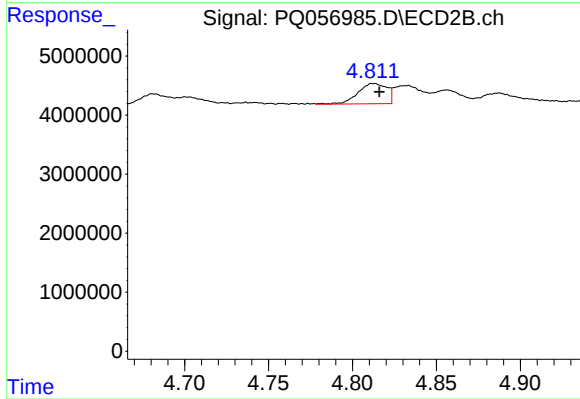
R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 268388042
Conc: 898.65 ng/ml



#21 AR-1248-1

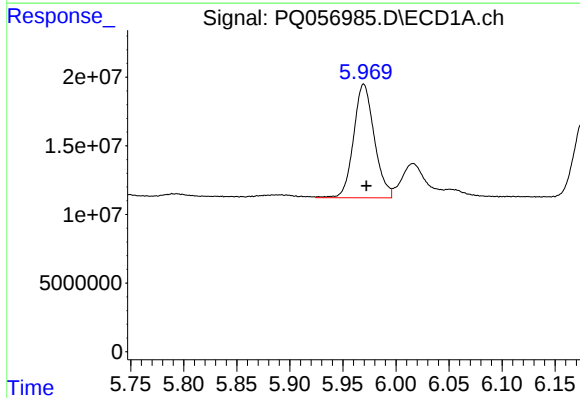
R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 4549524
Conc: 15.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



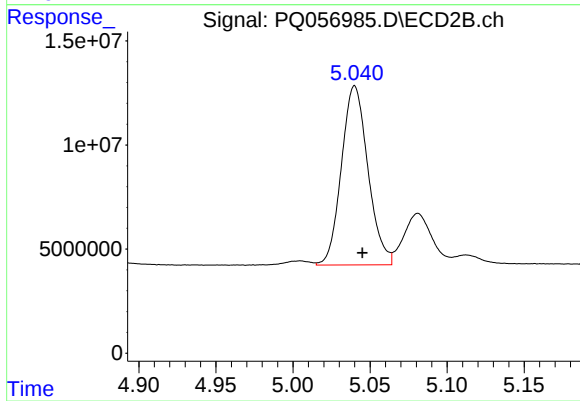
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: -0.003 min
Response: 4116238
Conc: 18.44 ng/ml



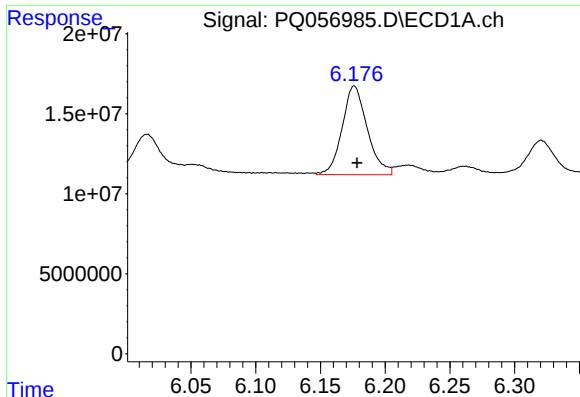
#22 AR-1248-2

R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 112471330
Conc: 209.54 ng/ml



#22 AR-1248-2

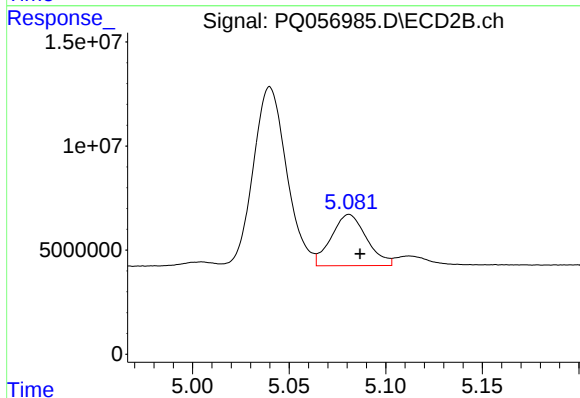
R.T.: 5.040 min
Delta R.T.: -0.005 min
Response: 103043191
Conc: 309.08 ng/ml



#23 AR-1248-3

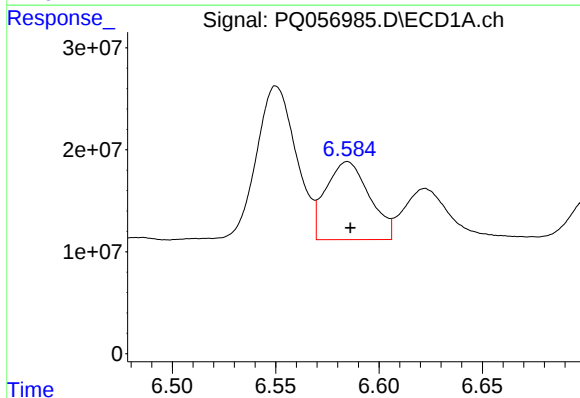
R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 74935652
Conc: 119.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



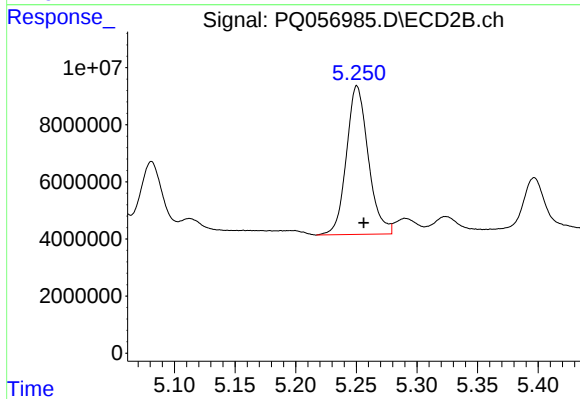
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: -0.006 min
Response: 31267836
Conc: 89.24 ng/ml



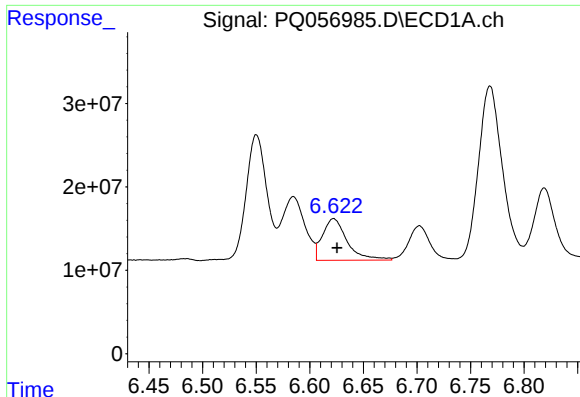
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 112339895
Conc: 171.73 ng/ml



#24 AR-1248-4

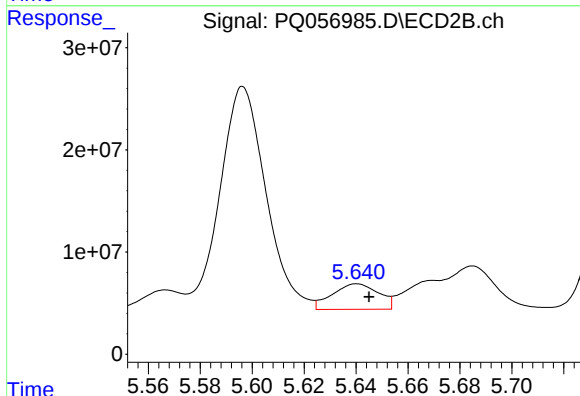
R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 65398460
Conc: 156.55 ng/ml



#25 AR-1248-5

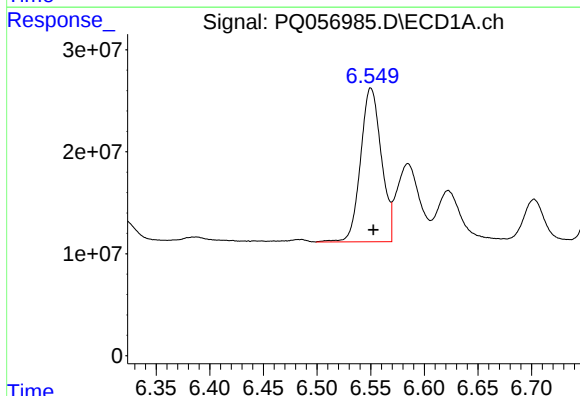
R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 80290369
Conc: 115.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



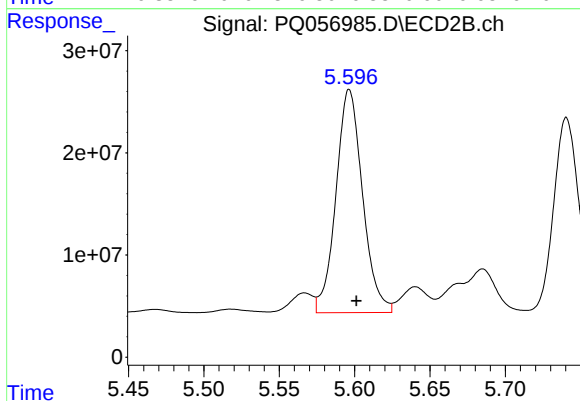
#25 AR-1248-5

R.T.: 5.640 min
Delta R.T.: -0.005 min
Response: 30847072
Conc: 68.82 ng/ml



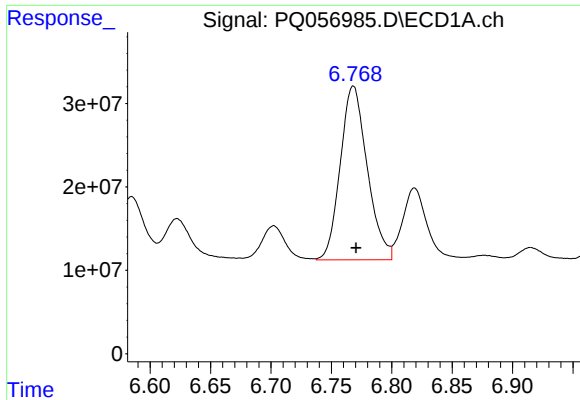
#26 AR-1254-1

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 203167021
Conc: 315.57 ng/ml



#26 AR-1254-1

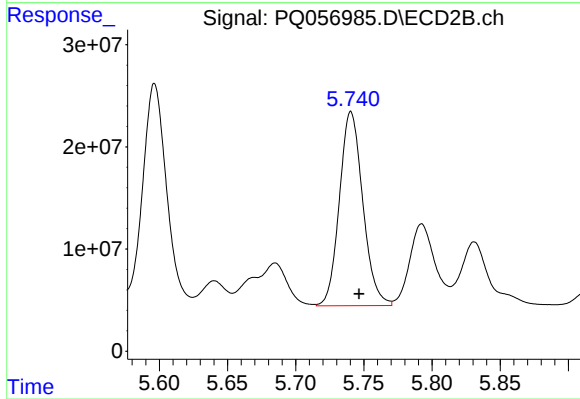
R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 268388042
Conc: 402.48 ng/ml



#27 AR-1254-2

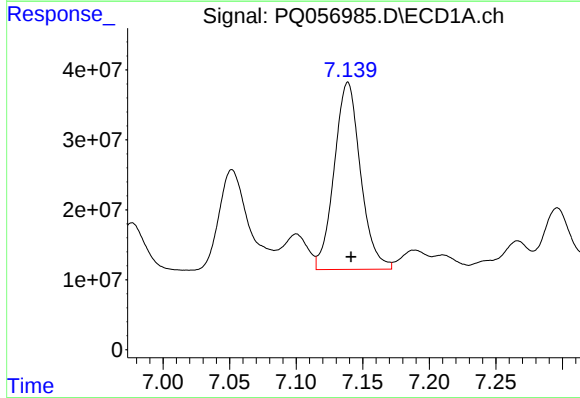
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 323901146
Conc: 324.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



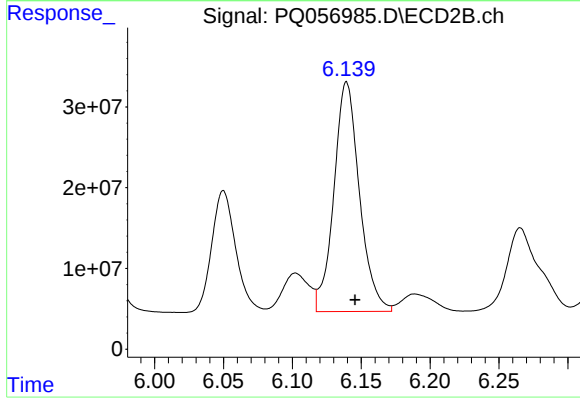
#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: -0.006 min
Response: 226798752
Conc: 413.06 ng/ml



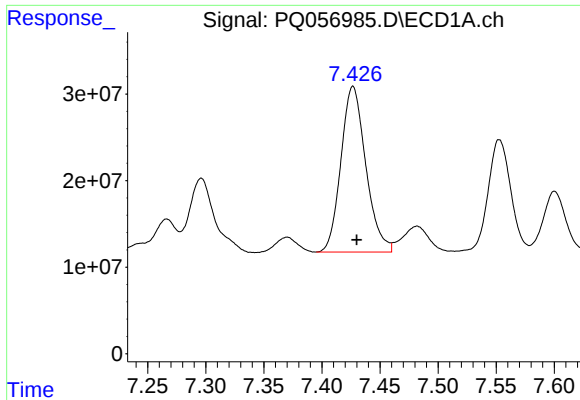
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 368680189
Conc: 332.89 ng/ml



#28 AR-1254-3

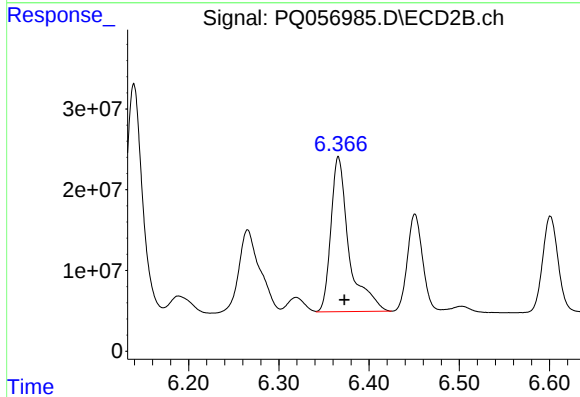
R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 367885139
Conc: 395.83 ng/ml



#29 AR-1254-4

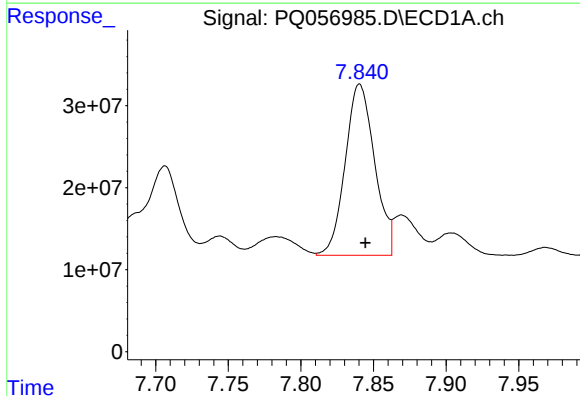
R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 285323894
Conc: 389.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



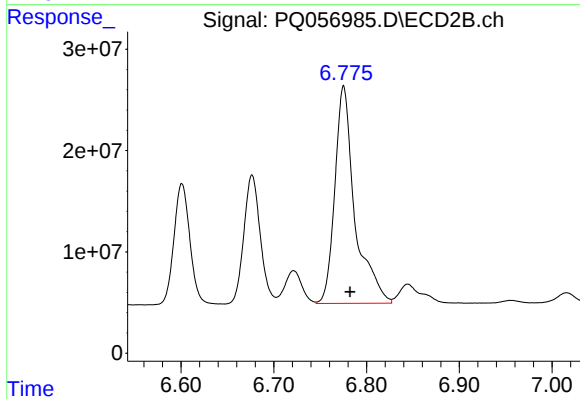
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: -0.006 min
Response: 268256352
Conc: 396.67 ng/ml



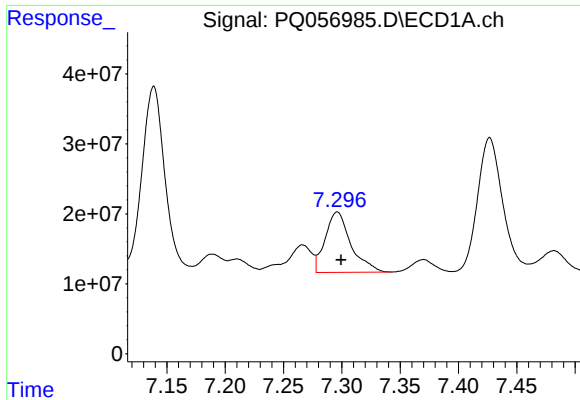
#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 294291510
Conc: 347.92 ng/ml



#30 AR-1254-5

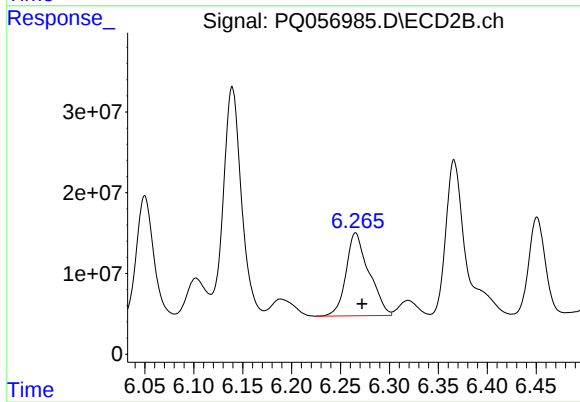
R.T.: 6.775 min
Delta R.T.: -0.007 min
Response: 321882444
Conc: 394.02 ng/ml



#31 AR-1260-1

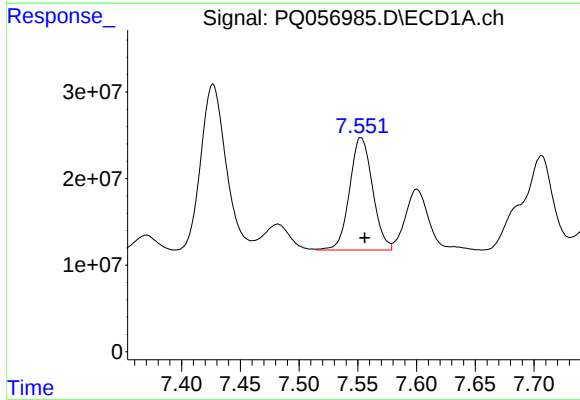
R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 132460970
Conc: 206.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



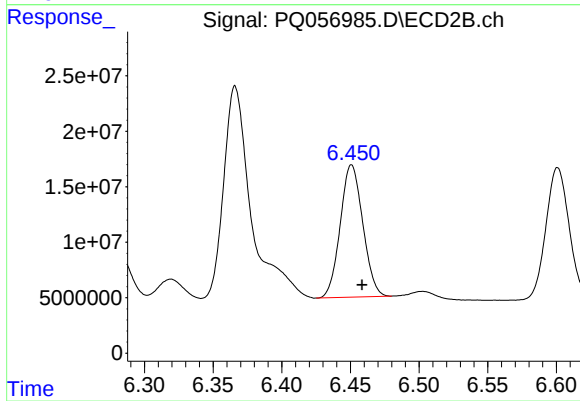
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 167045978
Conc: 305.81 ng/ml



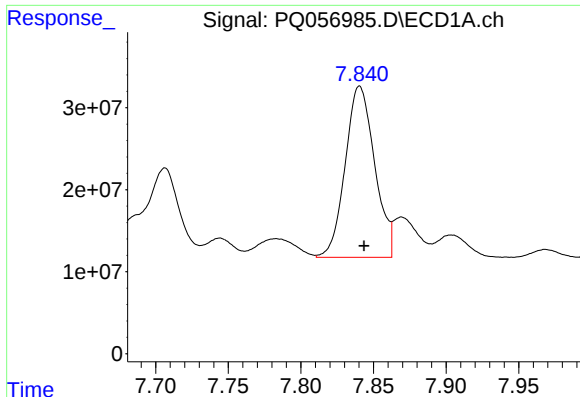
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 176978925
Conc: 240.13 ng/ml



#32 AR-1260-2

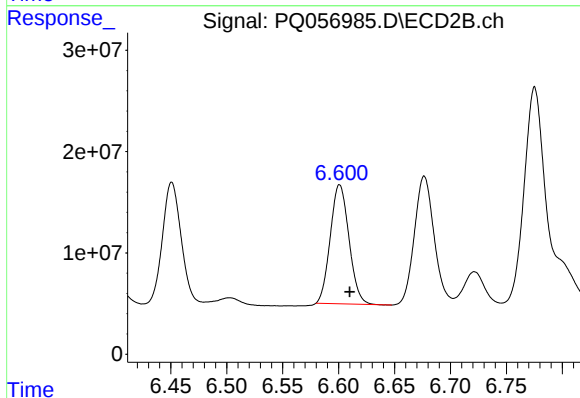
R.T.: 6.451 min
Delta R.T.: -0.008 min
Response: 136340064
Conc: 204.87 ng/ml



#33 AR-1260-3

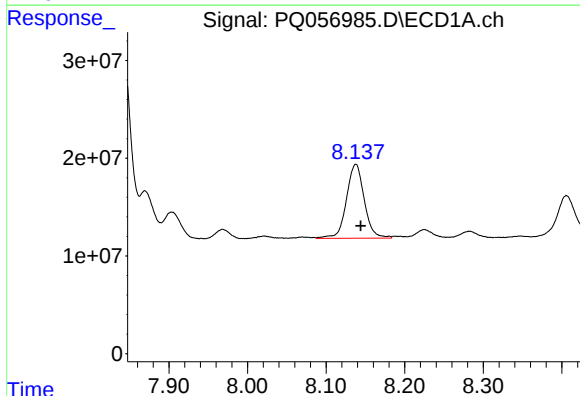
R.T.: 7.840 min
Delta R.T.: -0.003 min
Response: 294291510
Conc: 315.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



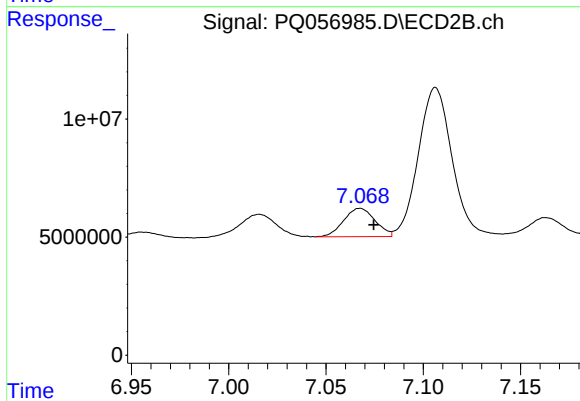
#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.009 min
Response: 136776385
Conc: 221.03 ng/ml



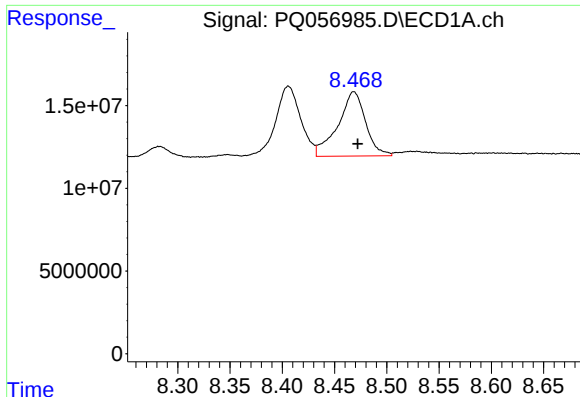
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 119333827
Conc: 172.84 ng/ml



#34 AR-1260-4

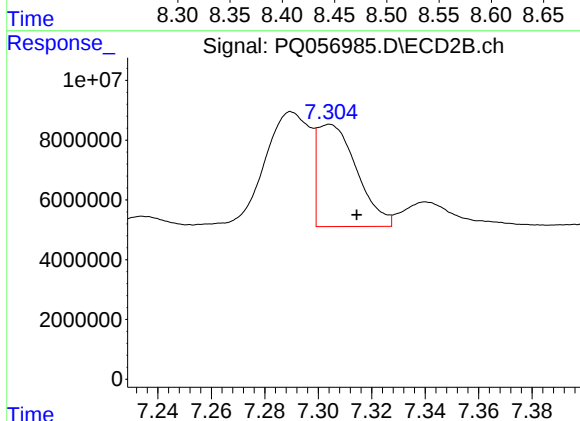
R.T.: 7.068 min
Delta R.T.: -0.007 min
Response: 13472422
Conc: 25.48 ng/ml



#35 AR-1260-5

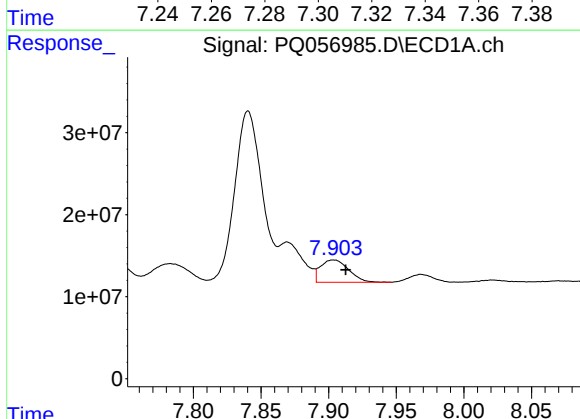
R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 71888812
Conc: 51.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



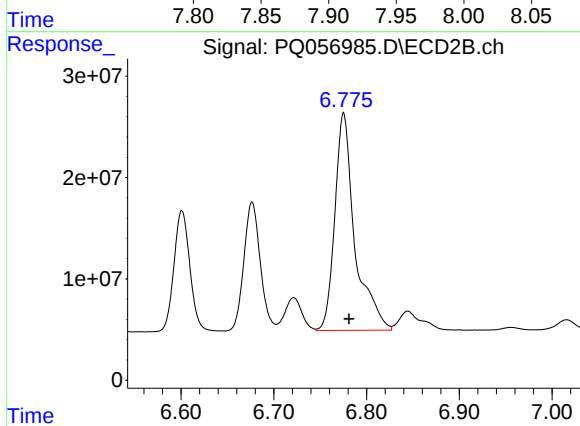
#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: -0.010 min
Response: 35099971
Conc: 26.82 ng/ml



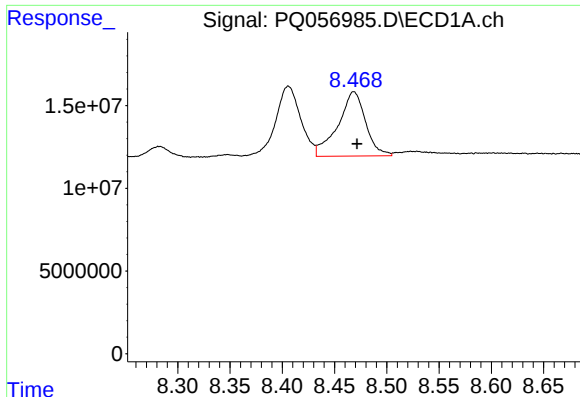
#36 AR-1262-1

R.T.: 7.904 min
Delta R.T.: -0.009 min
Response: 39431538
Conc: 39.33 ng/ml



#36 AR-1262-1

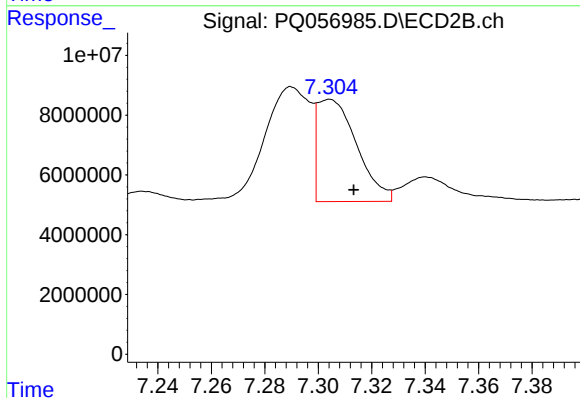
R.T.: 6.775 min
Delta R.T.: -0.006 min
Response: 321882444
Conc: 760.15 ng/ml



#37 AR-1262-2

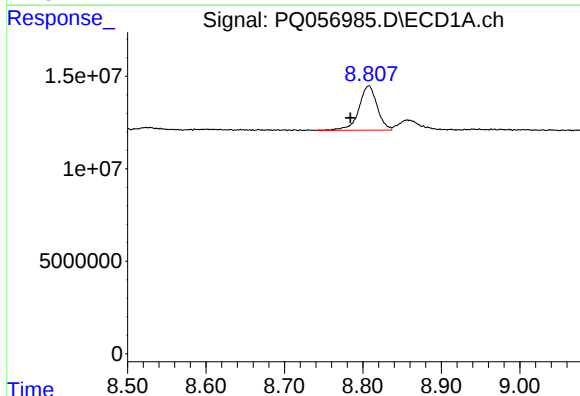
R.T.: 8.468 min
Delta R.T.: -0.003 min
Response: 71888812
Conc: 39.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



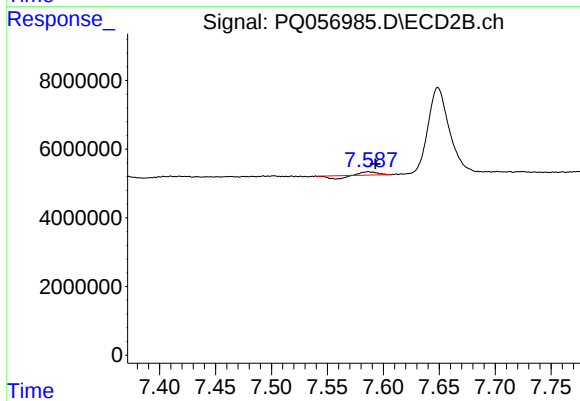
#37 AR-1262-2

R.T.: 7.304 min
Delta R.T.: -0.009 min
Response: 35099971
Conc: 21.98 ng/ml



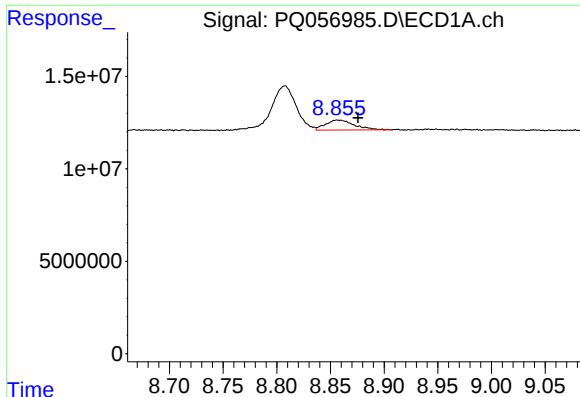
#38 AR-1262-3

R.T.: 8.808 min
Delta R.T.: 0.024 min
Response: 38353887
Conc: 47.52 ng/ml



#38 AR-1262-3

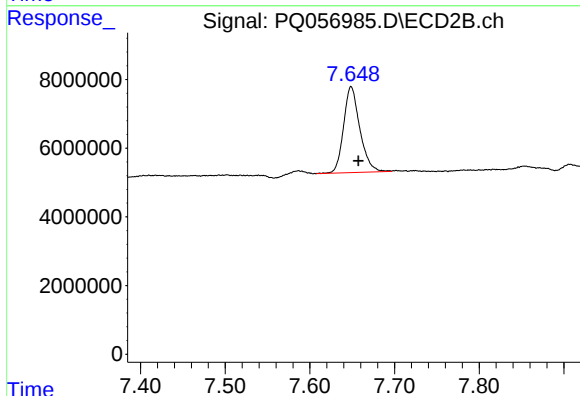
R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 174376
Conc: 0.27 ng/ml



#39 AR-1262-4

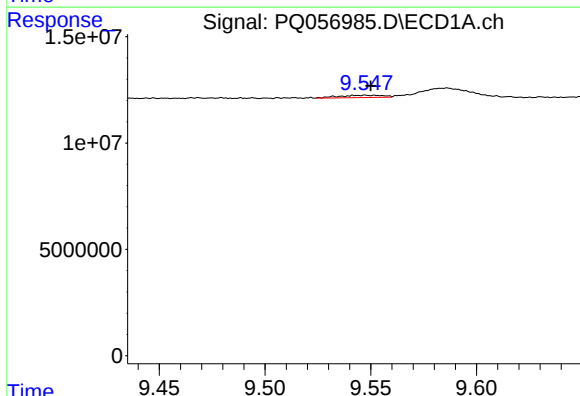
R.T.: 8.856 min
Delta R.T.: -0.019 min
Response: 10045112
Conc: 16.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



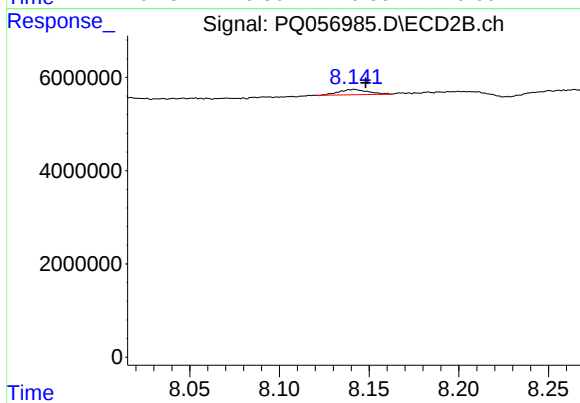
#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: -0.009 min
Response: 33511386
Conc: 28.40 ng/ml



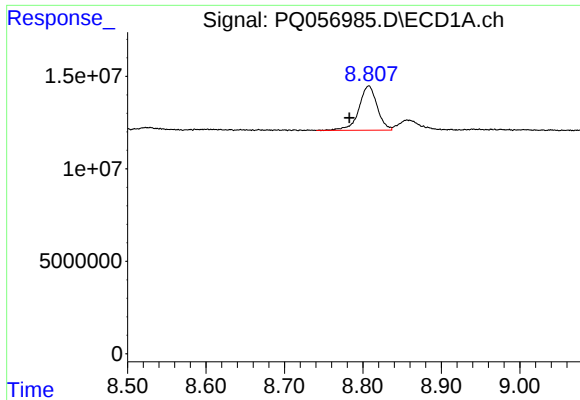
#40 AR-1262-5

R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 1568570
Conc: 2.33 ng/ml



#40 AR-1262-5

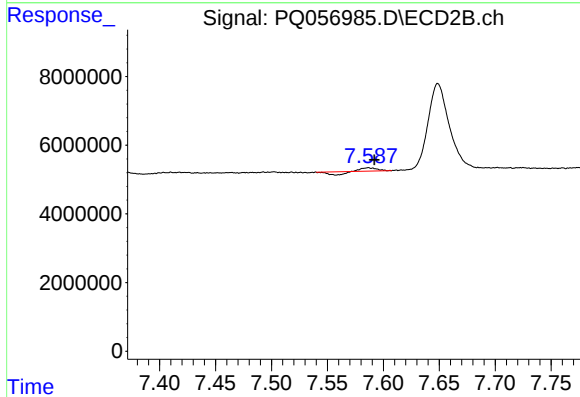
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 1263122
Conc: 2.52 ng/ml



#41 AR-1268-1

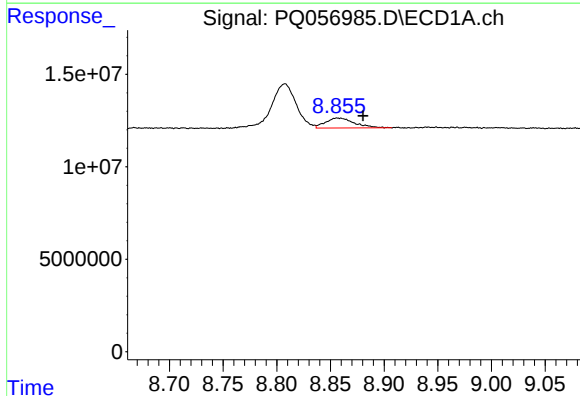
R.T.: 8.808 min
Delta R.T.: 0.025 min
Response: 38353887
Conc: 17.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



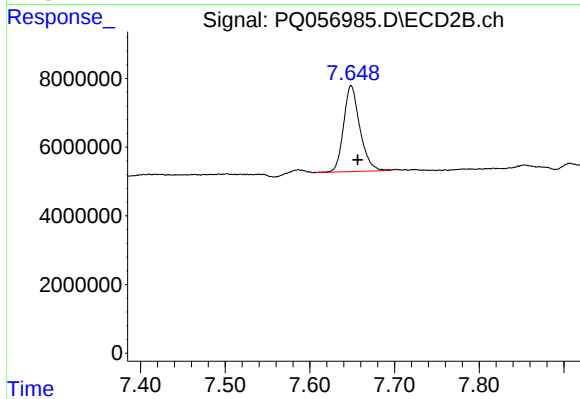
#41 AR-1268-1

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 174376
Conc: 0.09 ng/ml



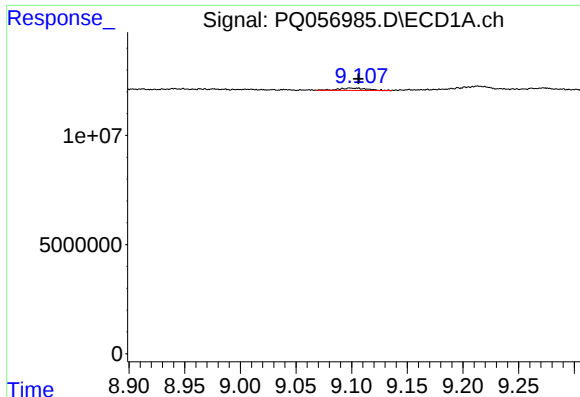
#42 AR-1268-2

R.T.: 8.856 min
Delta R.T.: -0.024 min
Response: 10045112
Conc: 4.78 ng/ml



#42 AR-1268-2

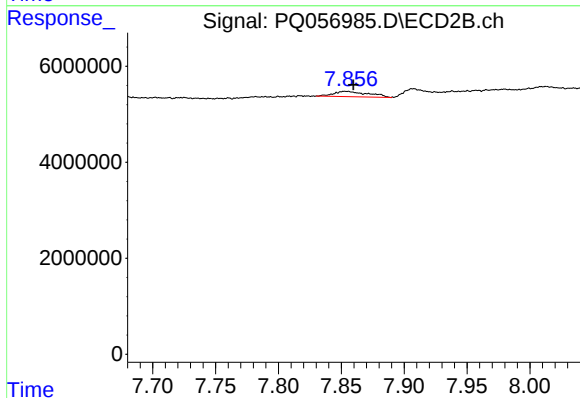
R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 33511386
Conc: 19.92 ng/ml



#43 AR-1268-3

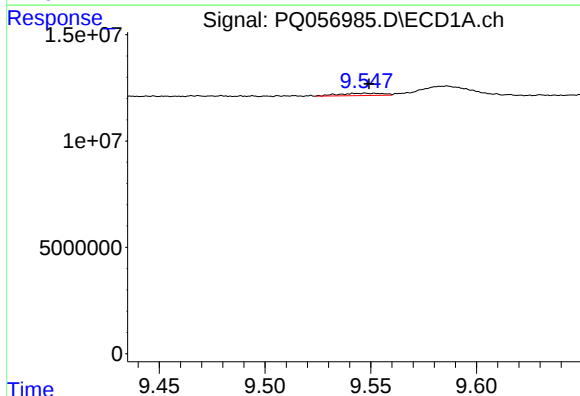
R.T.: 9.099 min
Delta R.T.: -0.007 min
Response: 2043189
Conc: 1.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



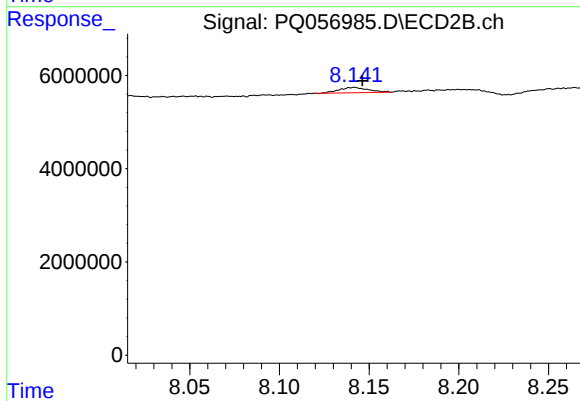
#43 AR-1268-3

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 2125024
Conc: 1.66 ng/ml



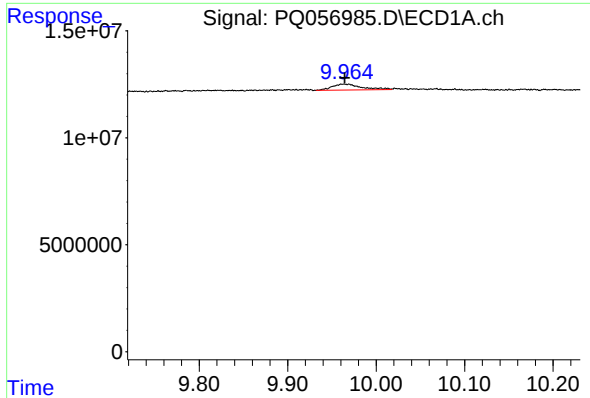
#44 AR-1268-4

R.T.: 9.547 min
Delta R.T.: -0.002 min
Response: 1568570
Conc: 2.18 ng/ml



#44 AR-1268-4

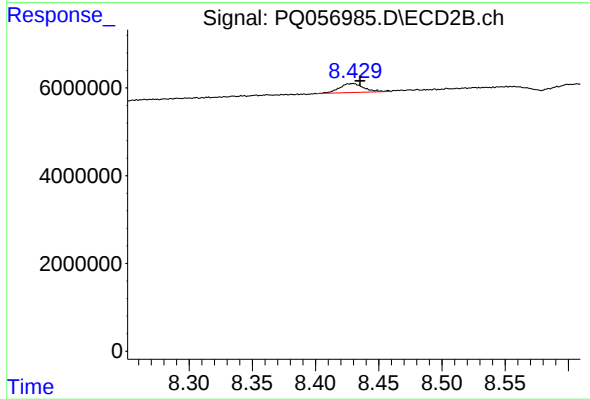
R.T.: 8.142 min
Delta R.T.: -0.005 min
Response: 1263122
Conc: 2.29 ng/ml



#45 AR-1268-5

R.T.: 9.963 min
Delta R.T.: -0.001 min
Response: 6556088
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 2712120
Conc: 0.61 ng/ml