

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
 Data File : PQ053497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 02:05
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:04:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.221	4.236	572.4E6	252.7E6	19.827	19.612
2)	SA Decachlor...	11.407	9.572	620.2E6	299.4E6	20.767	21.090
Target Compounds							
3)	L1 AR-1016-1	6.547	5.495	24093001	12728397	24.331	27.966
4)	L1 AR-1016-2	6.572	5.515	32181593	15274066	20.902	22.543
5)	L1 AR-1016-3	6.638	5.709	17712362	9542020	19.341	27.566 #
6)	L1 AR-1016-4	6.743	5.758	21384817	21306320	29.019	75.321 #
7)	L1 AR-1016-5	7.059	5.988	55584505	24019945	77.060	66.541
8)	L2 AR-1221-1	5.475	0.000	1313925	0	4.503	N.D. #
9)	L2 AR-1221-2	5.577	4.590	26467625	7251476	124.615	72.297 #
10)	L2 AR-1221-3	5.658	4.681	30323299	3144149	43.448	9.642 #
11)	L3 AR-1232-1	5.658	4.681	30323299	3144149	58.847	13.256 #
12)	L3 AR-1232-2	6.247	5.515	34634936	15274066	124.379	60.383 #
13)	L3 AR-1232-3	6.572	5.709	32181593	9542020	54.814	75.044 #
14)	L3 AR-1232-4	6.743	5.803	21384817	20271535	78.347	180.727 #
15)	L3 AR-1232-5	6.839	5.988	48068320	24019945	241.702	195.443
16)	L4 AR-1242-1	6.547	5.495	24093001	12728397	34.472	39.657
17)	L4 AR-1242-2	6.572	5.515	32181593	15274066	29.705	32.330
18)	L4 AR-1242-3	6.638	5.709	17712362	9542020	27.276	39.215 #
19)	L4 AR-1242-4	6.743	5.803	21384817	20271535	40.846	85.550 #
20)	L4 AR-1242-5	7.529	6.367	75422297	36657037	129.208	114.911
21)	L5 AR-1248-1	6.547	5.495	24093001	12728397	46.296	52.654
22)	L5 AR-1248-2	6.839	5.758	48068320	21306320	63.401	61.780
23)	L5 AR-1248-3	7.059	5.803	55584505	20271535	64.725	57.793
24)	L5 AR-1248-4	7.488	5.988	66460250	24019945	68.320	56.207
25)	L5 AR-1248-5	7.529	6.411	75422297	24623012	77.151	58.060
26)	L6 AR-1254-1	7.456	6.367	55557902	36657037	57.071	54.155
27)	L6 AR-1254-2	7.692	6.527	61648208	10918498	40.843	17.537 #
28)	L6 AR-1254-3	8.068	6.947	35416142	15718027	22.664	15.831 #
29)	L6 AR-1254-4	8.364	7.186	22003219	12542227	18.970	20.198
30)	L6 AR-1254-5	8.790	7.615	7349804	2340080	5.708	2.420 #
31)	L7 AR-1260-1	8.232	7.096	2883245	9016472	2.117	11.177 #
32)	L7 AR-1260-2	8.497	7.278	6285766	3340184	3.658	2.942
33)	L7 AR-1260-3	8.851	7.430	2415869	2983588	2.004	3.128 #
34)	L7 AR-1260-4	9.102	0.000	2971965	0	2.333	N.D. #
35)	L7 AR-1260-5	9.445	8.164	2124359	5976181	0.773	3.120 #
36)	L8 AR-1262-1	8.851	7.615	2415869	2340080	1.395	4.882 #
37)	L8 AR-1262-2	9.445	8.164	2124359	5976181	0.701	2.918 #
39)	L8 AR-1262-4	9.866f	8.516	297351	15193059	0.174	10.706 #
40)	L8 AR-1262-5	10.595	0.000	2034730	0	1.788	N.D. #
42)	L9 AR-1268-2	9.866f	8.516	297351	15193059	0.089	7.812 #
43)	L9 AR-1268-3	10.123	8.725	2073382	1155555	0.707	0.678

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Integration File signal 1: autoint1.e
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 Quant Time: May 14 04:04:32 2021
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 Quant Title : GC EXTRACTABLES
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 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	10.595	0.000	2034730	0	1.765	N.D. #
45) L9	AR-1268-5	11.044	9.314	5085536	3109116	0.544	0.642

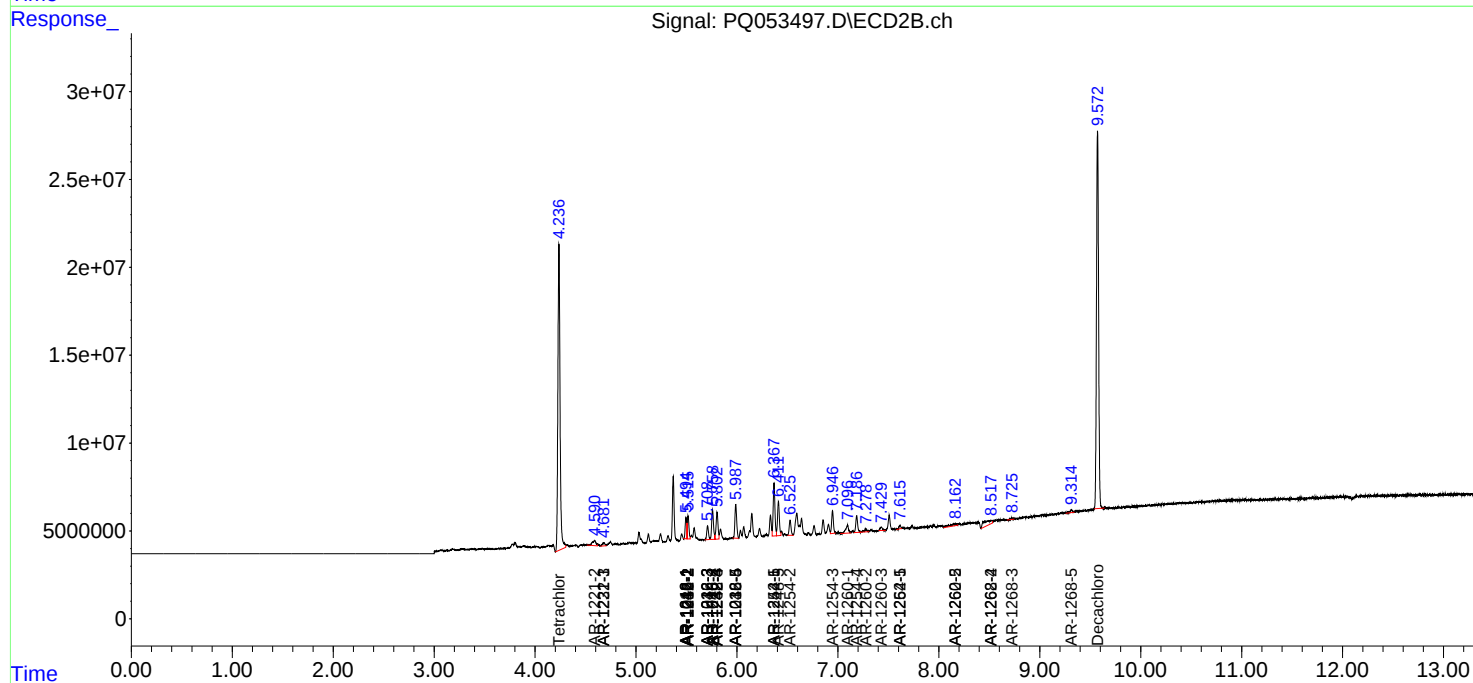
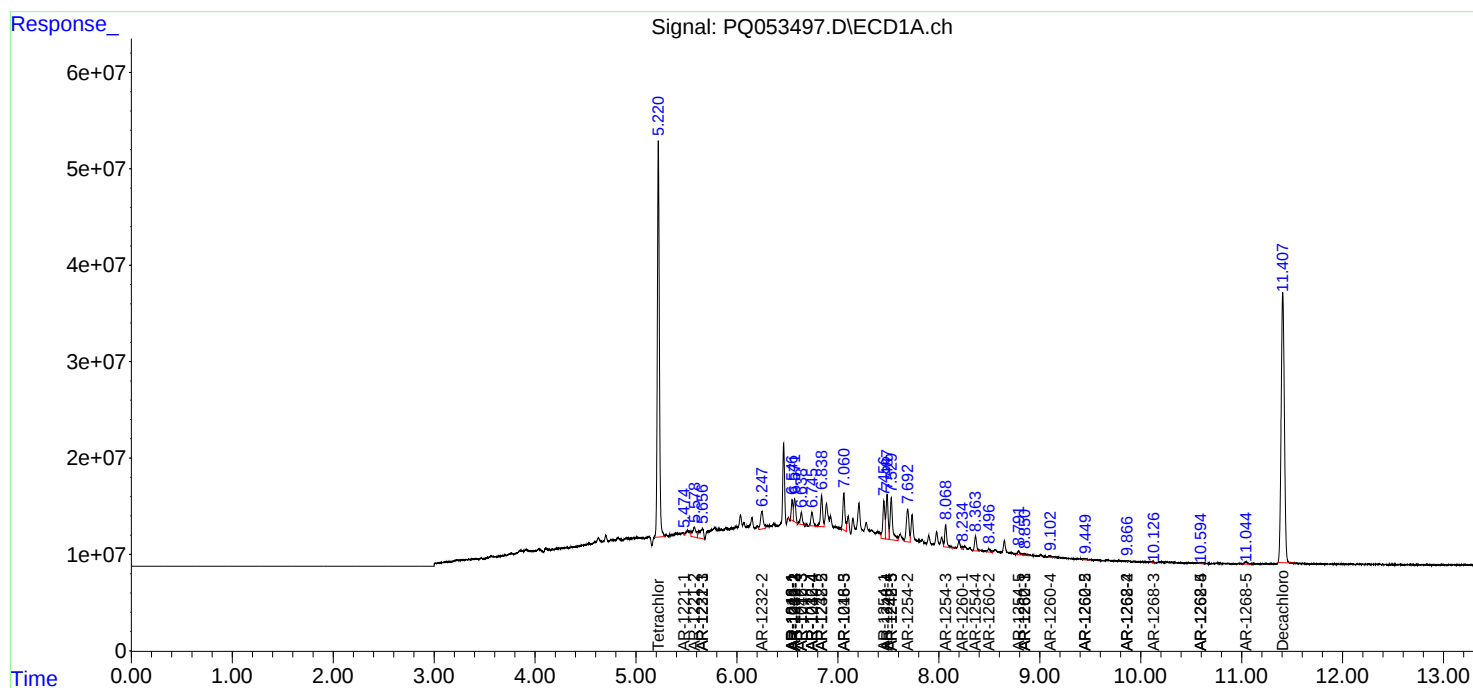
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

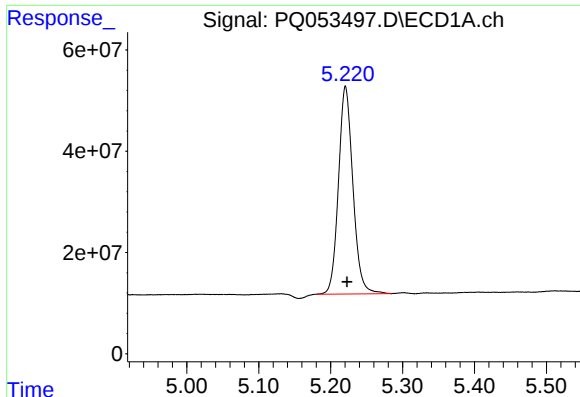
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
Data File : PQ053497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M2262-02
Misc : AR1248 LOQ 50 PPB
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QLast Update : Fri May 14 03:47:40 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

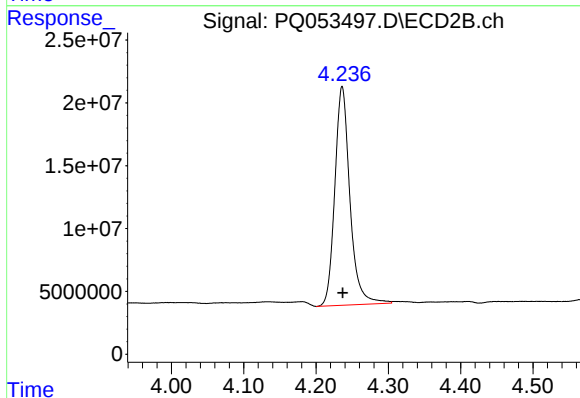




#1 Tetrachloro-m-xylene

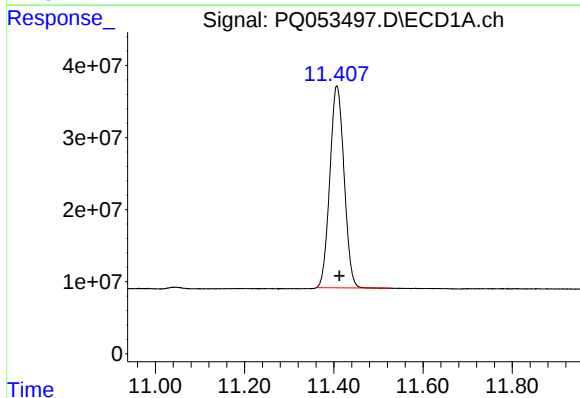
R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 572406046
Conc: 19.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



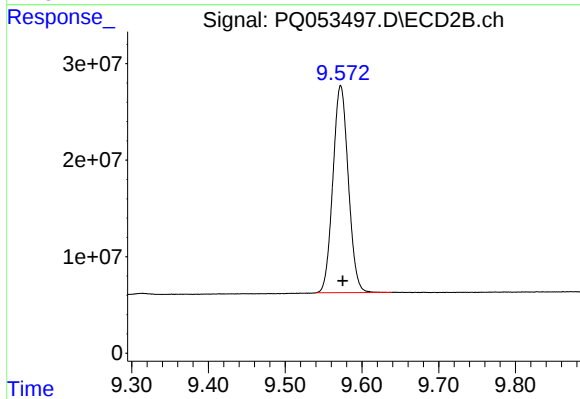
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 252693311
Conc: 19.61 ng/ml



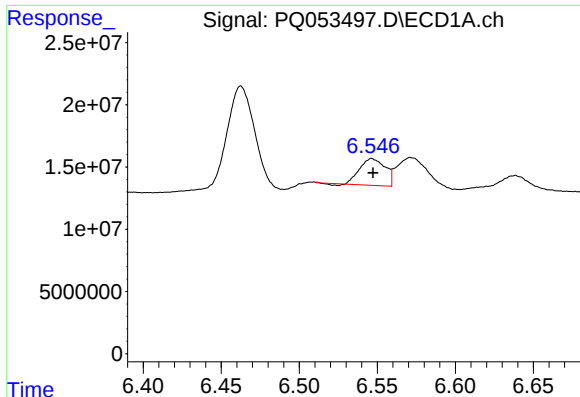
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.006 min
Response: 620228491
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

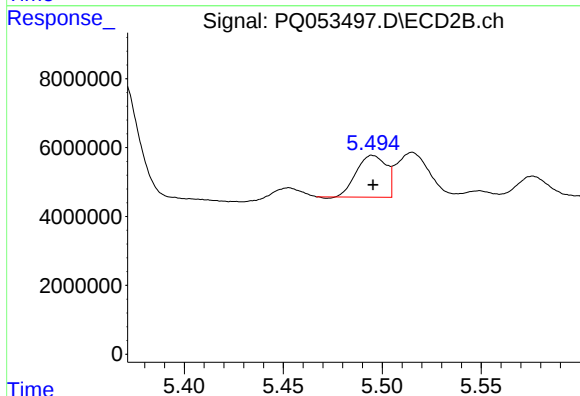
R.T.: 9.572 min
Delta R.T.: -0.003 min
Response: 299438864
Conc: 21.09 ng/ml



#3 AR-1016-1

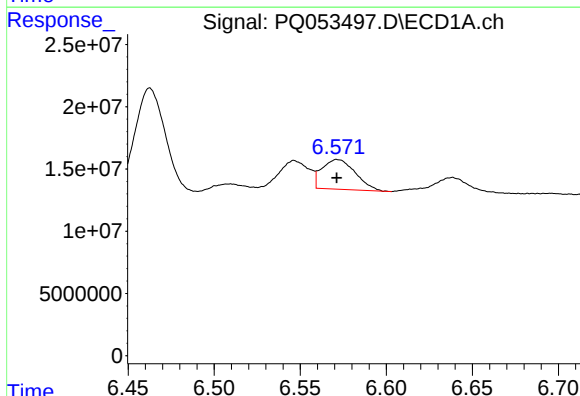
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 24093001
Conc: 24.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



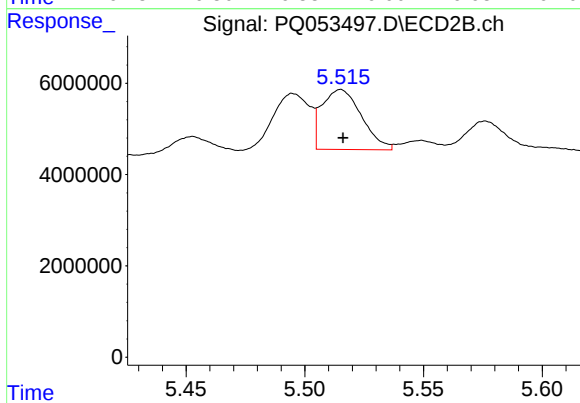
#3 AR-1016-1

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 12728397
Conc: 27.97 ng/ml



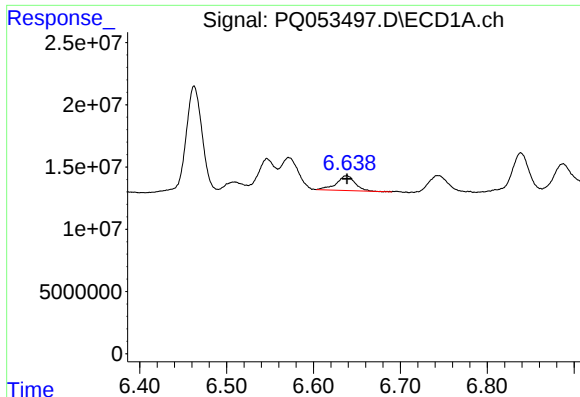
#4 AR-1016-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 32181593
Conc: 20.90 ng/ml



#4 AR-1016-2

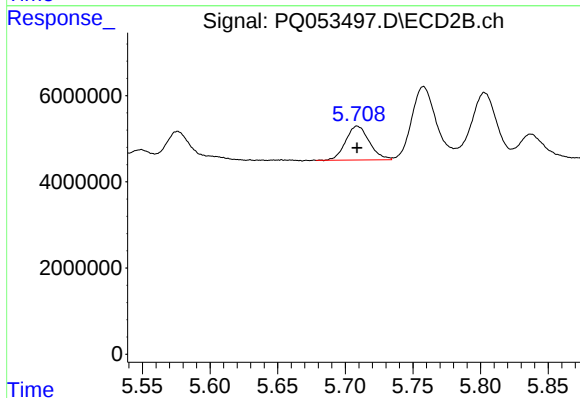
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 15274066
Conc: 22.54 ng/ml



#5 AR-1016-3

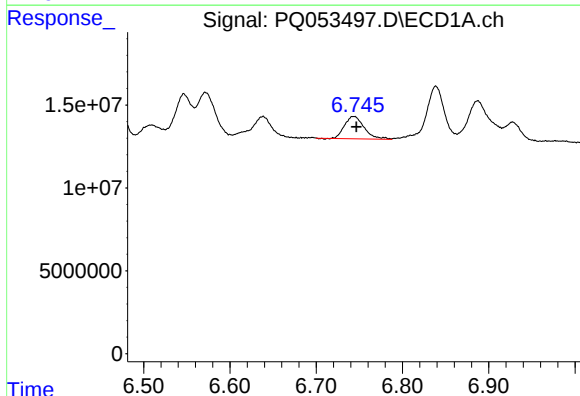
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 17712362
Conc: 19.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



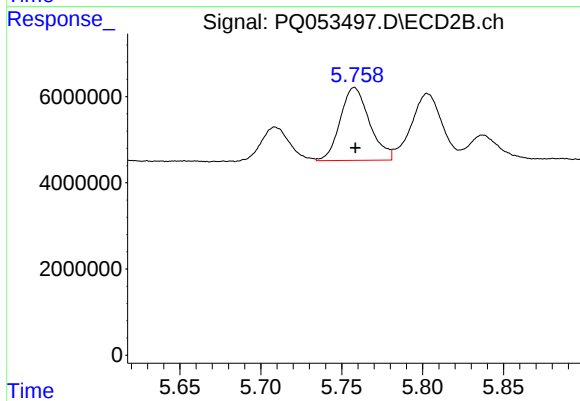
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 9542020
Conc: 27.57 ng/ml



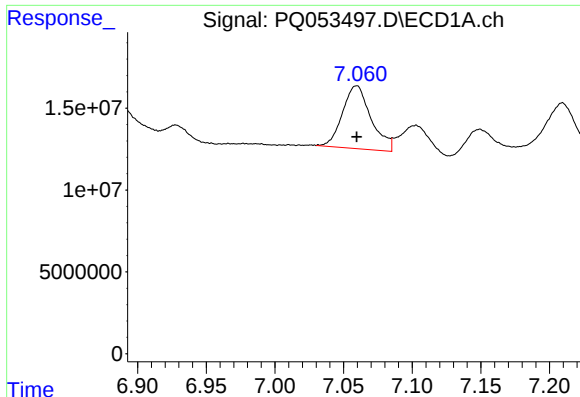
#6 AR-1016-4

R.T.: 6.743 min
Delta R.T.: -0.003 min
Response: 21384817
Conc: 29.02 ng/ml



#6 AR-1016-4

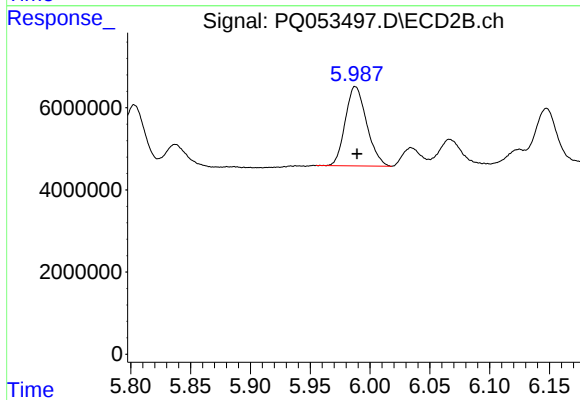
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 21306320
Conc: 75.32 ng/ml



#7 AR-1016-5

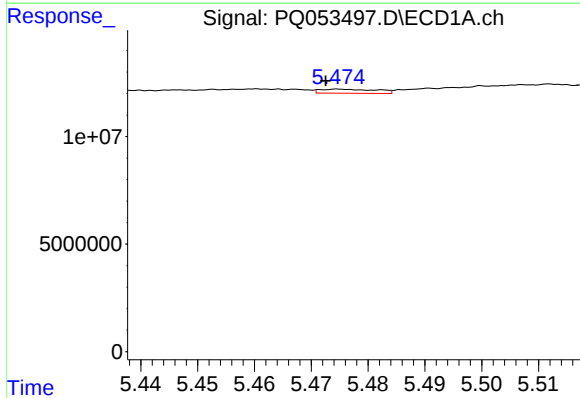
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 55584505
Conc: 77.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



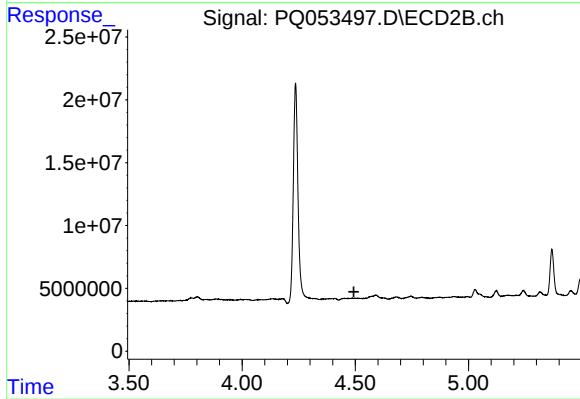
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 24019945
Conc: 66.54 ng/ml



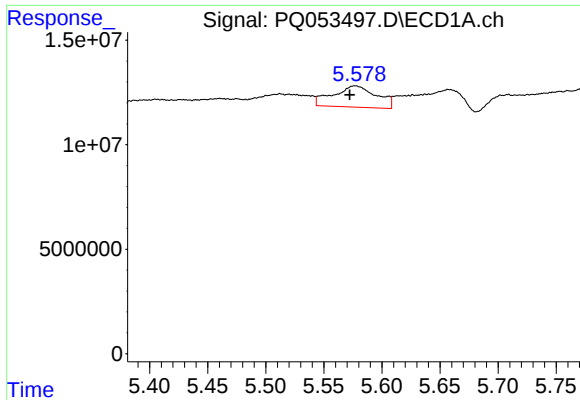
#8 AR-1221-1

R.T.: 5.475 min
Delta R.T.: 0.002 min
Response: 1313925
Conc: 4.50 ng/ml



#8 AR-1221-1

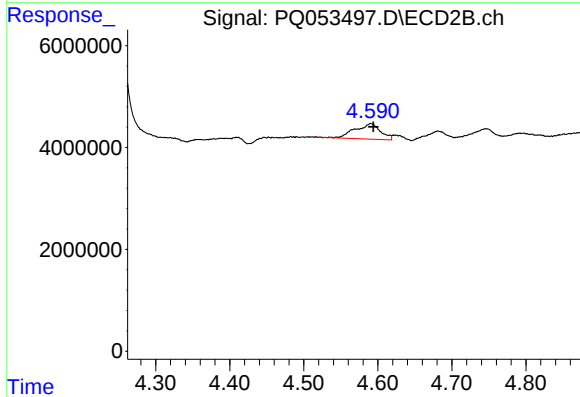
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#9 AR-1221-2

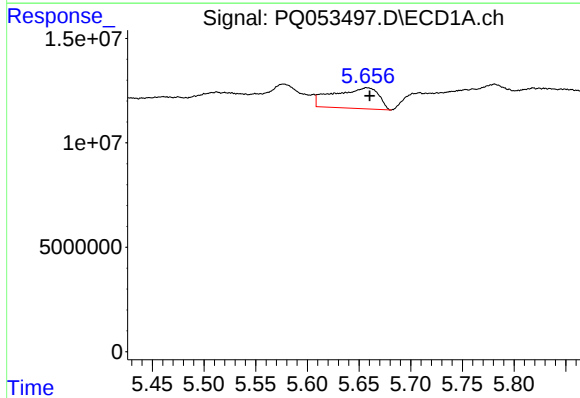
R.T.: 5.577 min
Delta R.T.: 0.005 min
Response: 26467625
Conc: 124.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



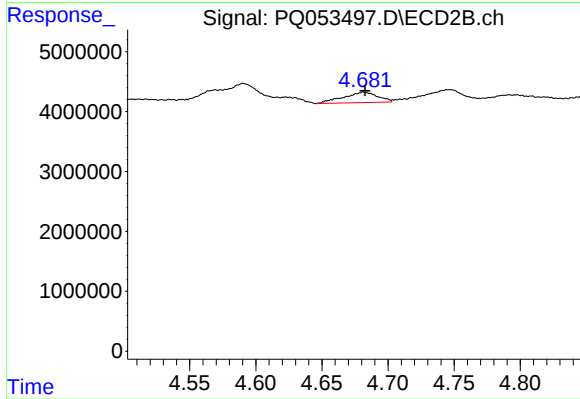
#9 AR-1221-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 7251476
Conc: 72.30 ng/ml



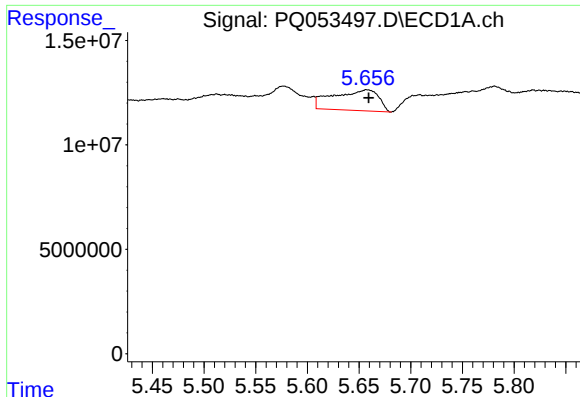
#10 AR-1221-3

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 30323299
Conc: 43.45 ng/ml



#10 AR-1221-3

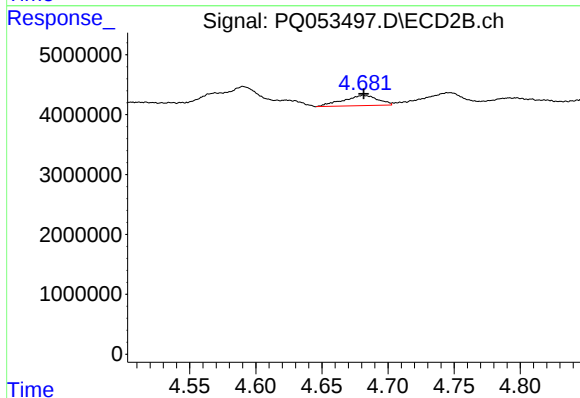
R.T.: 4.681 min
Delta R.T.: -0.001 min
Response: 3144149
Conc: 9.64 ng/ml



#11 AR-1232-1

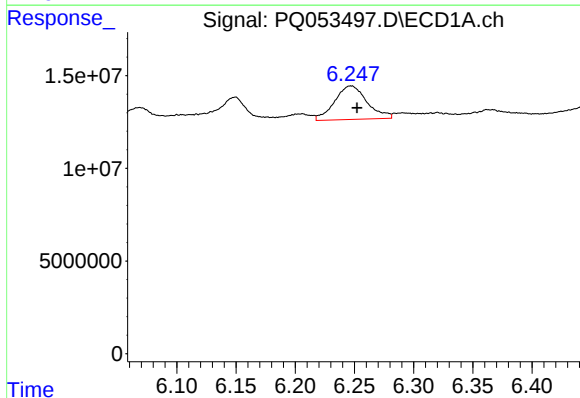
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 30323299
Conc: 58.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



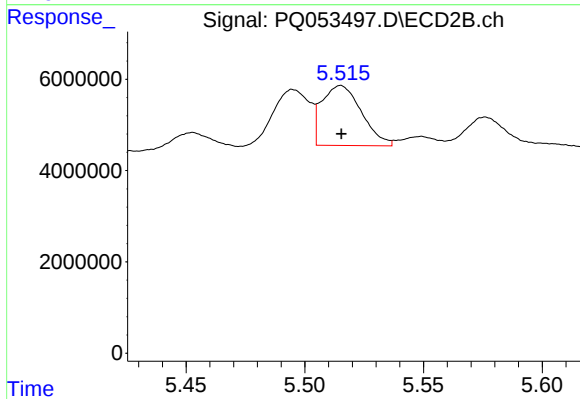
#11 AR-1232-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 3144149
Conc: 13.26 ng/ml



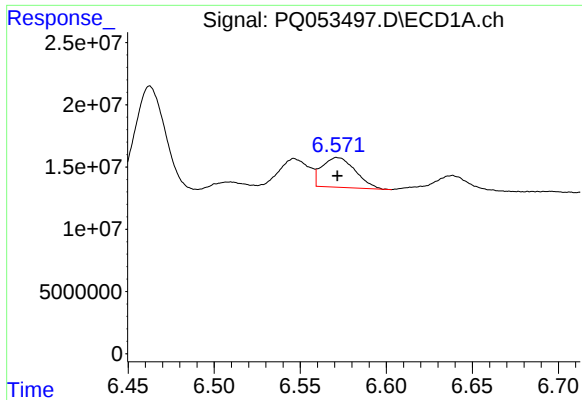
#12 AR-1232-2

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 34634936
Conc: 124.38 ng/ml



#12 AR-1232-2

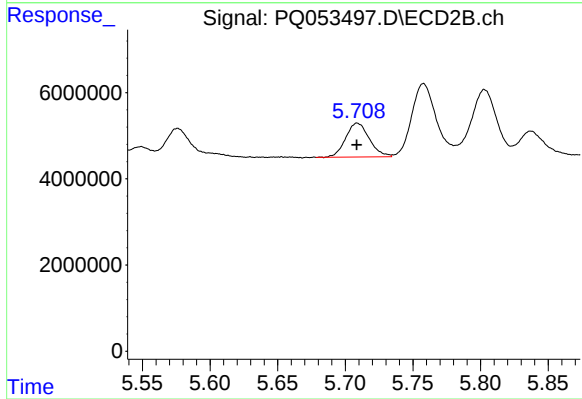
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 15274066
Conc: 60.38 ng/ml



#13 AR-1232-3

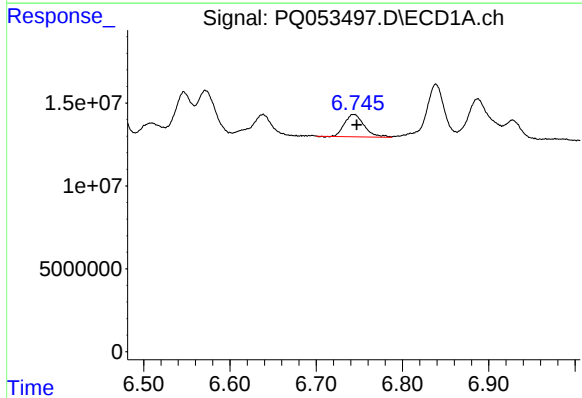
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 32181593
Conc: 54.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



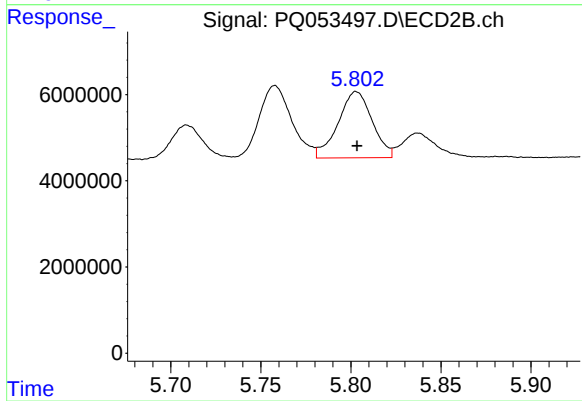
#13 AR-1232-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 9542020
Conc: 75.04 ng/ml



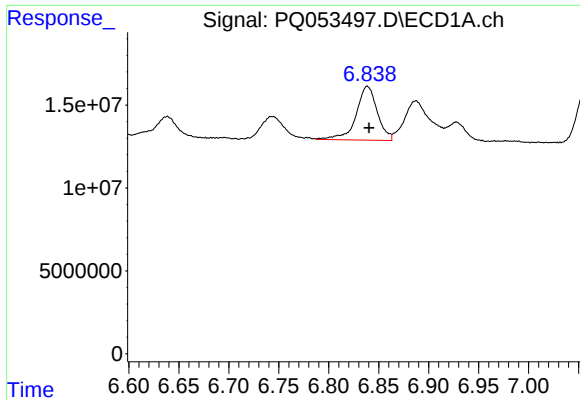
#14 AR-1232-4

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 21384817
Conc: 78.35 ng/ml



#14 AR-1232-4

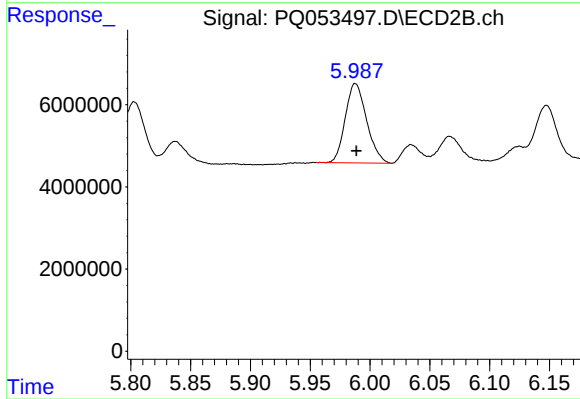
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 20271535
Conc: 180.73 ng/ml



#15 AR-1232-5

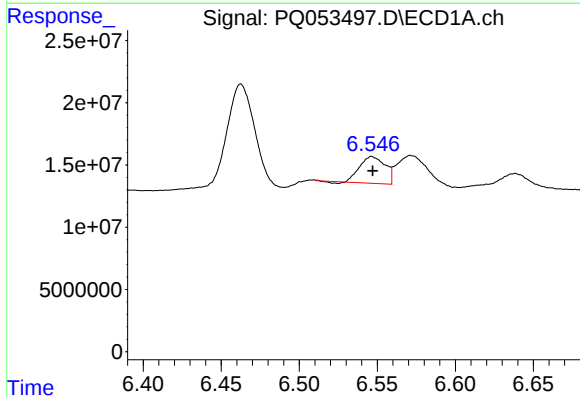
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 48068320
Conc: 241.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



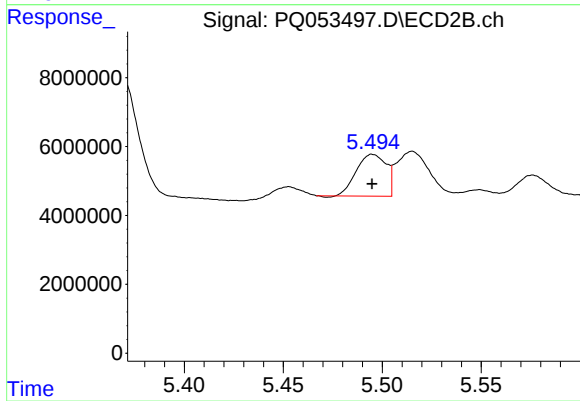
#15 AR-1232-5

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 24019945
Conc: 195.44 ng/ml



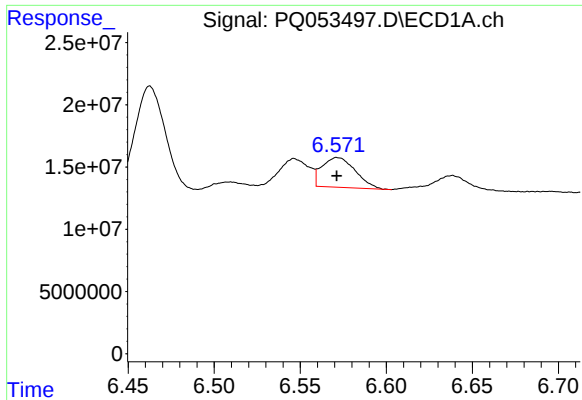
#16 AR-1242-1

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 24093001
Conc: 34.47 ng/ml



#16 AR-1242-1

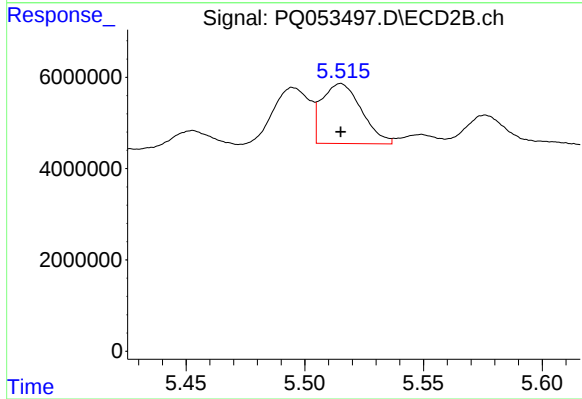
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 12728397
Conc: 39.66 ng/ml



#17 AR-1242-2

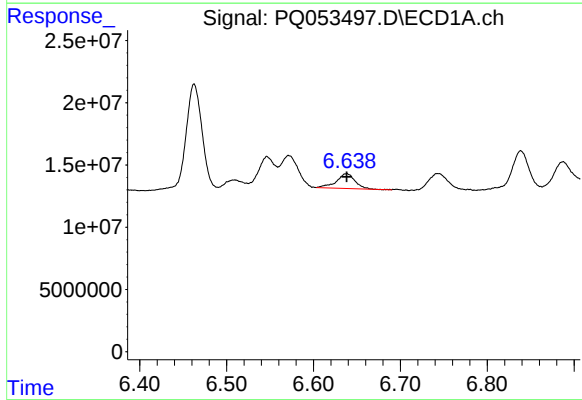
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 32181593
Conc: 29.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



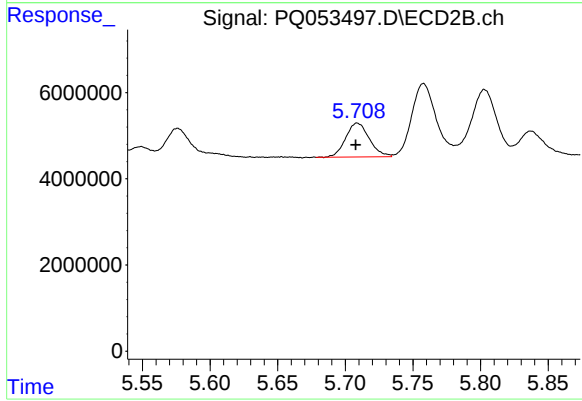
#17 AR-1242-2

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 15274066
Conc: 32.33 ng/ml



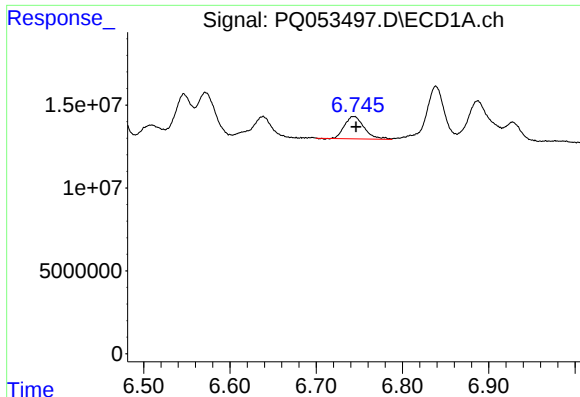
#18 AR-1242-3

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 17712362
Conc: 27.28 ng/ml



#18 AR-1242-3

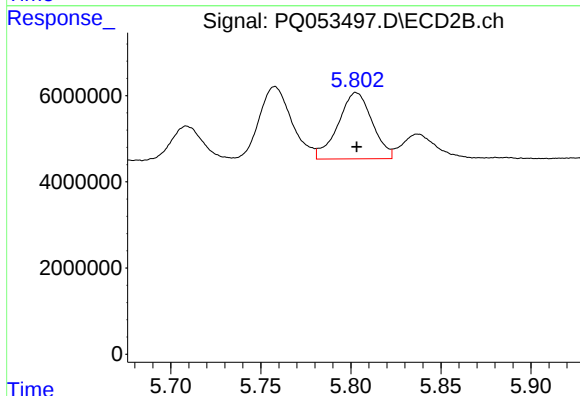
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 9542020
Conc: 39.22 ng/ml



#19 AR-1242-4

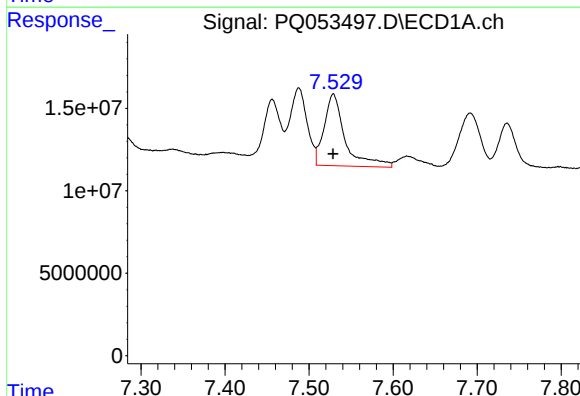
R.T.: 6.743 min
Delta R.T.: -0.003 min
Response: 21384817
Conc: 40.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



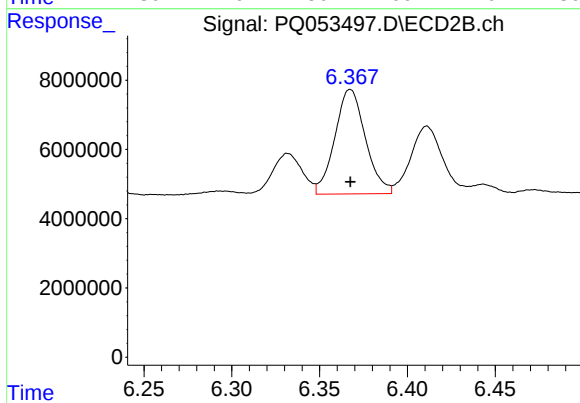
#19 AR-1242-4

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 20271535
Conc: 85.55 ng/ml



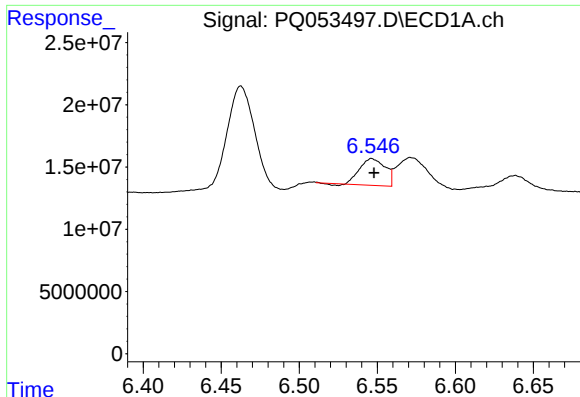
#20 AR-1242-5

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 75422297
Conc: 129.21 ng/ml



#20 AR-1242-5

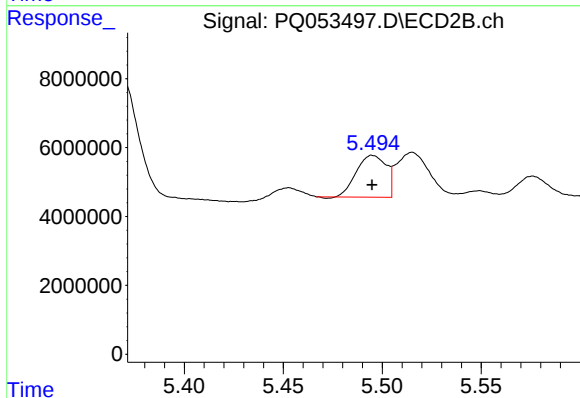
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 36657037
Conc: 114.91 ng/ml



#21 AR-1248-1

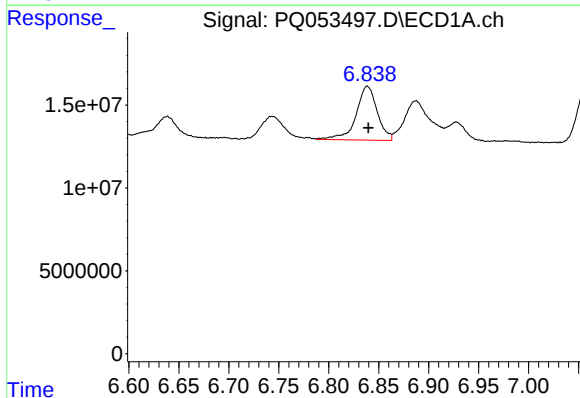
R.T.: 6.547 min
Delta R.T.: -0.001 min
Response: 24093001
Conc: 46.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



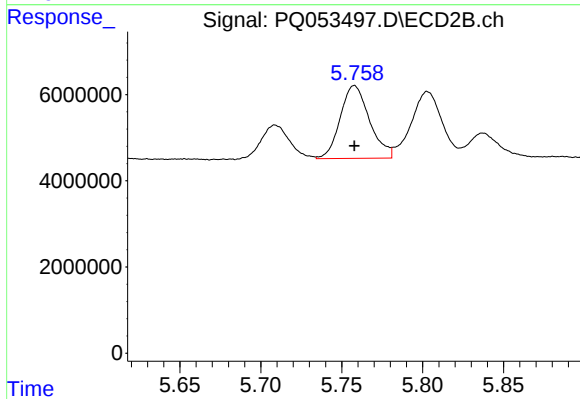
#21 AR-1248-1

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 12728397
Conc: 52.65 ng/ml



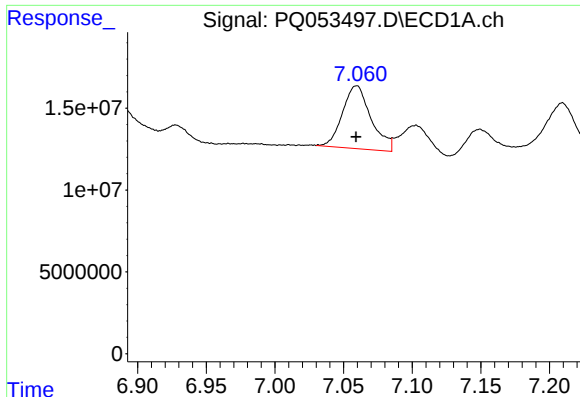
#22 AR-1248-2

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 48068320
Conc: 63.40 ng/ml



#22 AR-1248-2

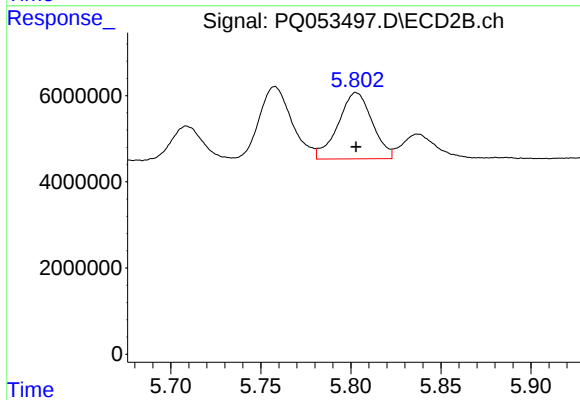
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 21306320
Conc: 61.78 ng/ml



#23 AR-1248-3

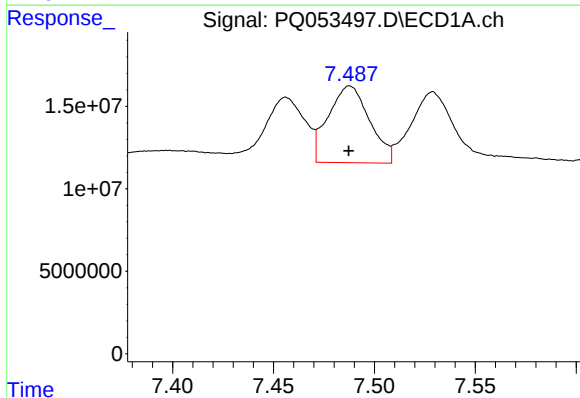
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 55584505
Conc: 64.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



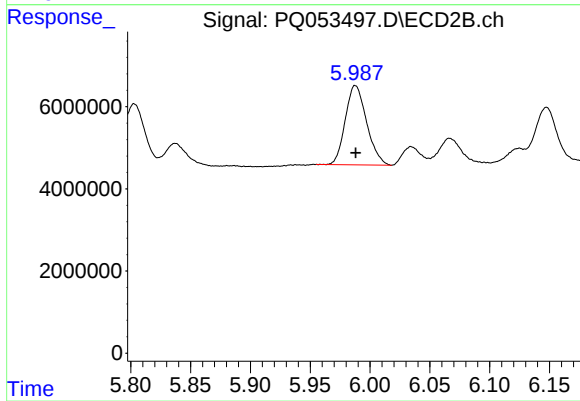
#23 AR-1248-3

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 20271535
Conc: 57.79 ng/ml



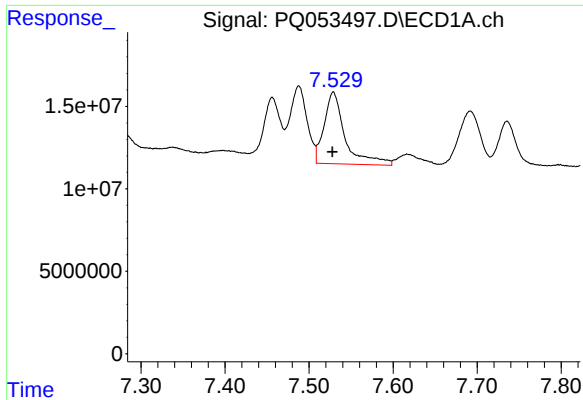
#24 AR-1248-4

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 66460250
Conc: 68.32 ng/ml



#24 AR-1248-4

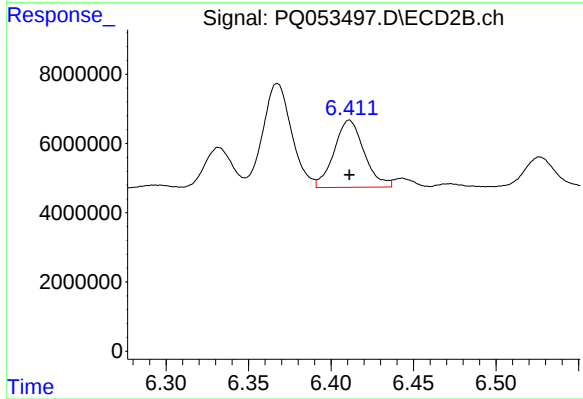
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 24019945
Conc: 56.21 ng/ml



#25 AR-1248-5

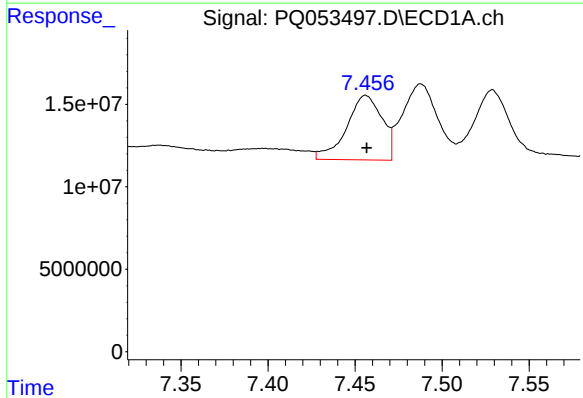
R.T.: 7.529 min
Delta R.T.: 0.001 min
Response: 75422297
Conc: 77.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



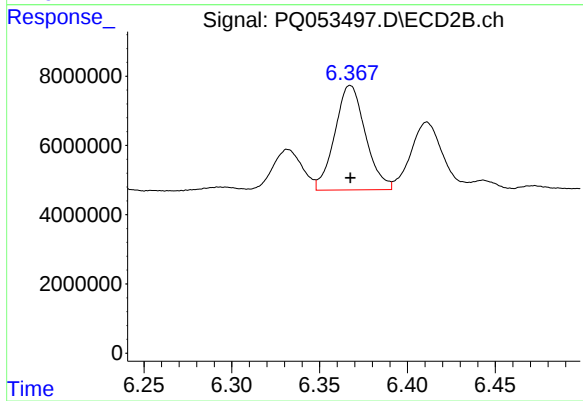
#25 AR-1248-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 24623012
Conc: 58.06 ng/ml



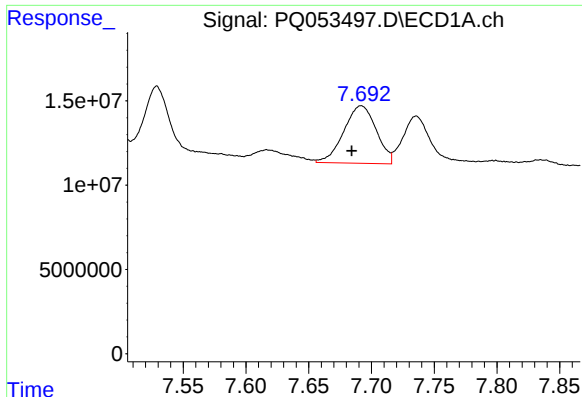
#26 AR-1254-1

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 55557902
Conc: 57.07 ng/ml



#26 AR-1254-1

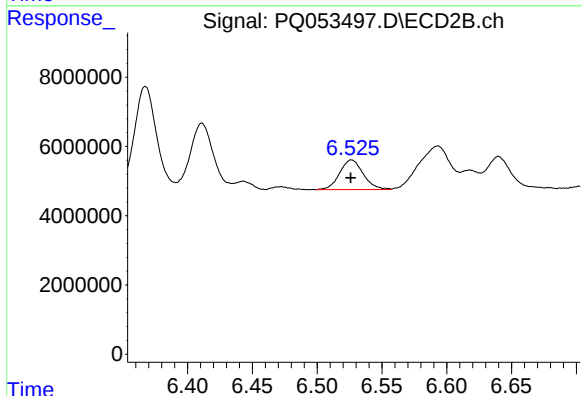
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 36657037
Conc: 54.15 ng/ml



#27 AR-1254-2

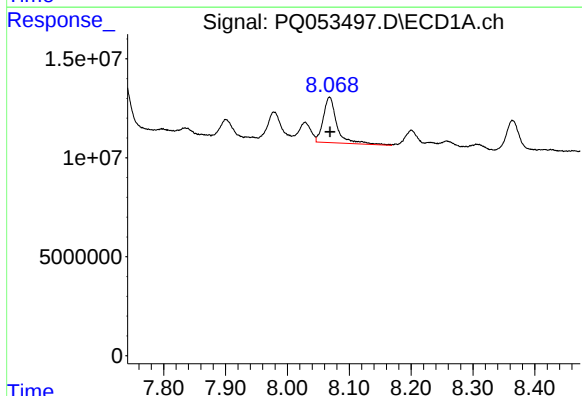
R.T.: 7.692 min
Delta R.T.: 0.008 min
Response: 61648208
Conc: 40.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



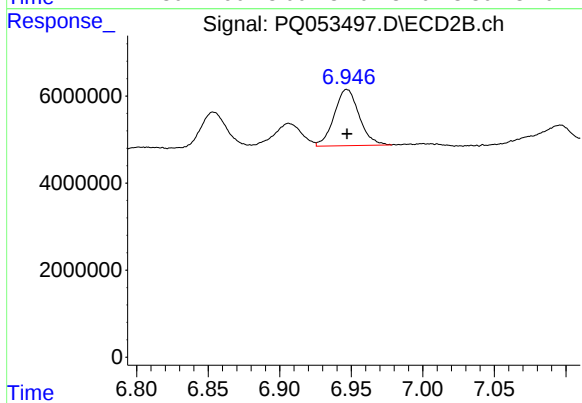
#27 AR-1254-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 10918498
Conc: 17.54 ng/ml



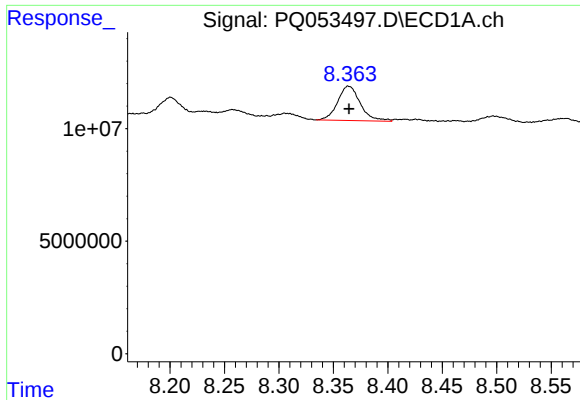
#28 AR-1254-3

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 35416142
Conc: 22.66 ng/ml



#28 AR-1254-3

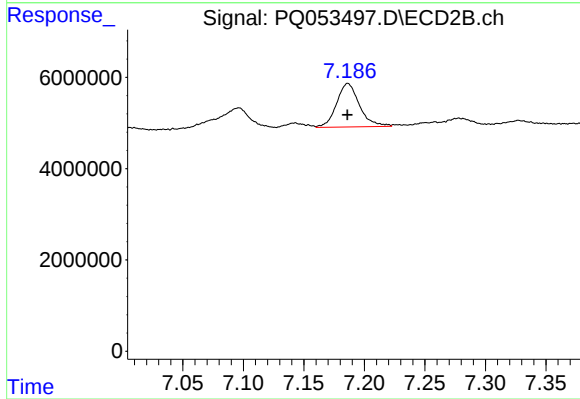
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 15718027
Conc: 15.83 ng/ml



#29 AR-1254-4

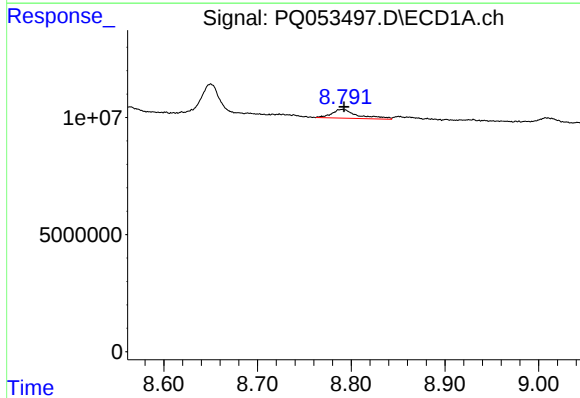
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 22003219
Conc: 18.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



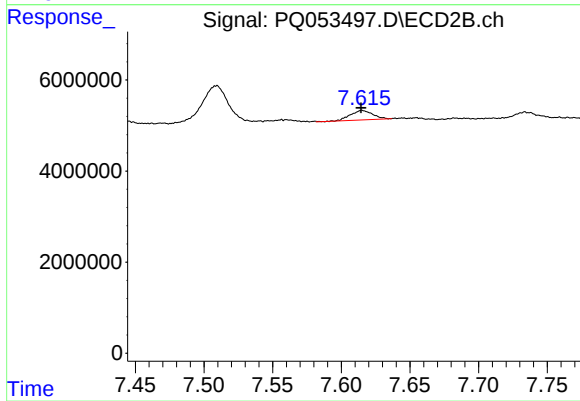
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 12542227
Conc: 20.20 ng/ml



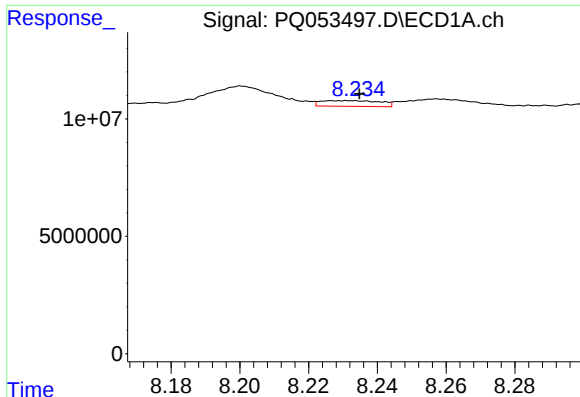
#30 AR-1254-5

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 7349804
Conc: 5.71 ng/ml



#30 AR-1254-5

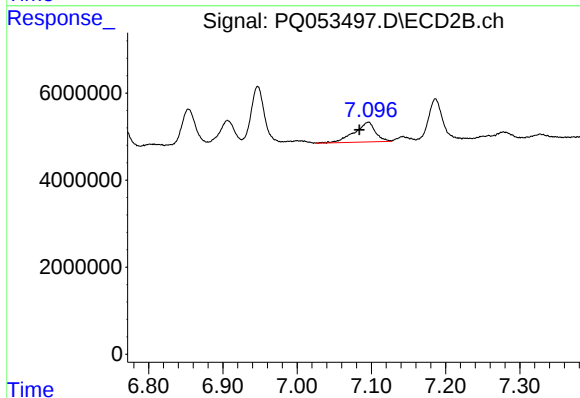
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 2340080
Conc: 2.42 ng/ml



#31 AR-1260-1

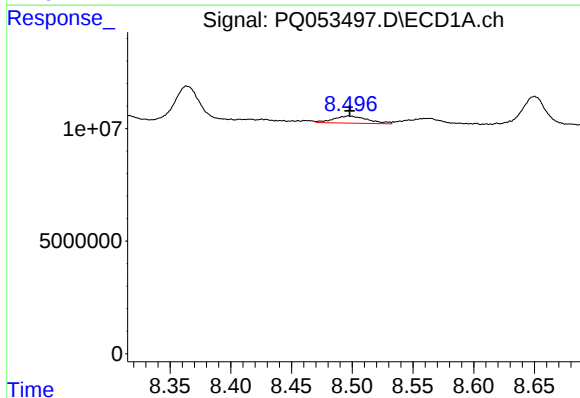
R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 2883245
Conc: 2.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



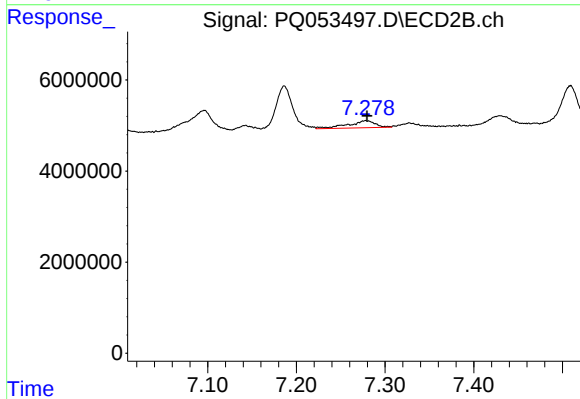
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.012 min
Response: 9016472
Conc: 11.18 ng/ml



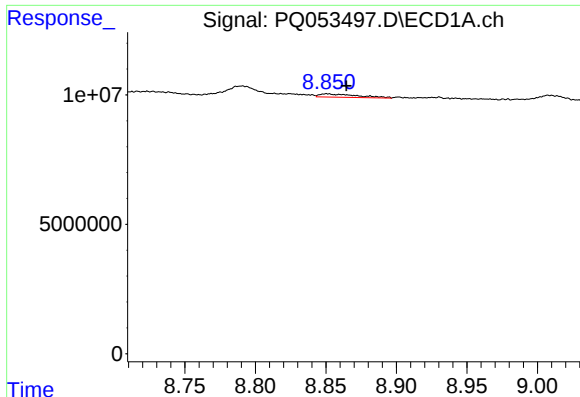
#32 AR-1260-2

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 6285766
Conc: 3.66 ng/ml



#32 AR-1260-2

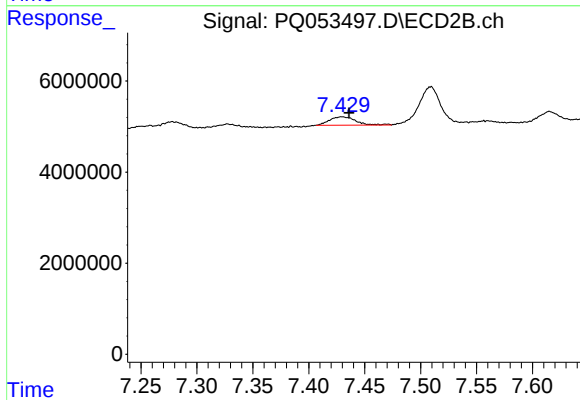
R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 3340184
Conc: 2.94 ng/ml



#33 AR-1260-3

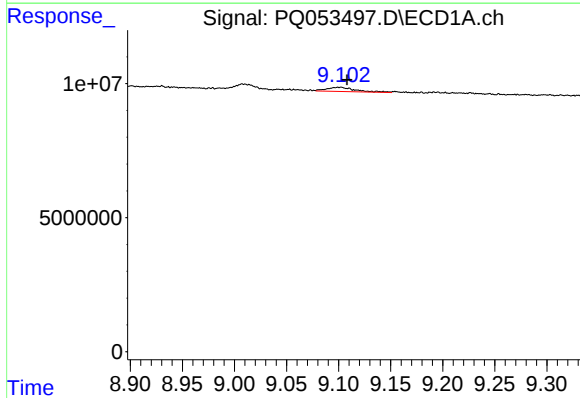
R.T.: 8.851 min
Delta R.T.: -0.014 min
Response: 2415869
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



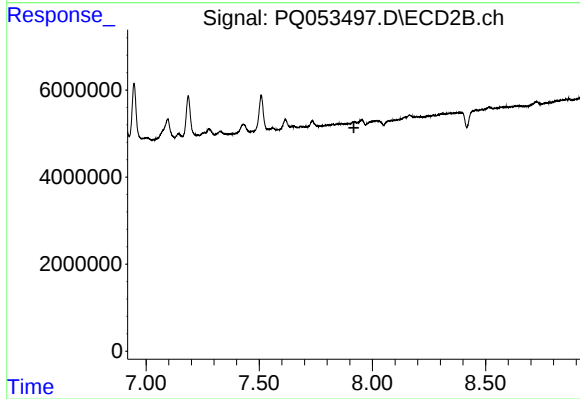
#33 AR-1260-3

R.T.: 7.430 min
Delta R.T.: -0.006 min
Response: 2983588
Conc: 3.13 ng/ml



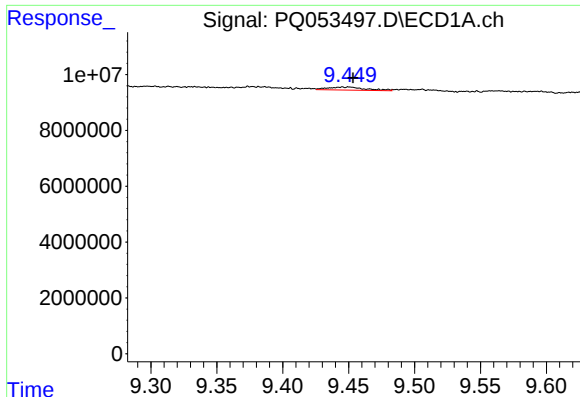
#34 AR-1260-4

R.T.: 9.102 min
Delta R.T.: -0.006 min
Response: 2971965
Conc: 2.33 ng/ml



#34 AR-1260-4

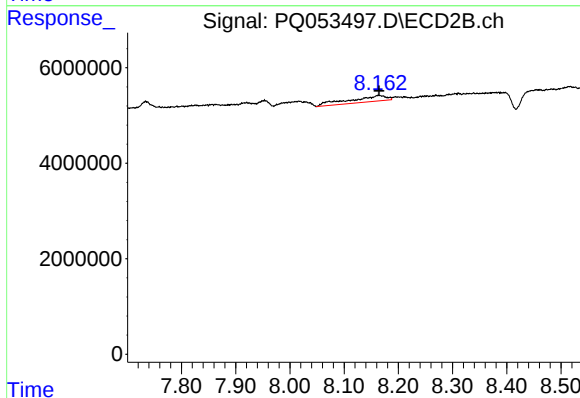
R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



#35 AR-1260-5

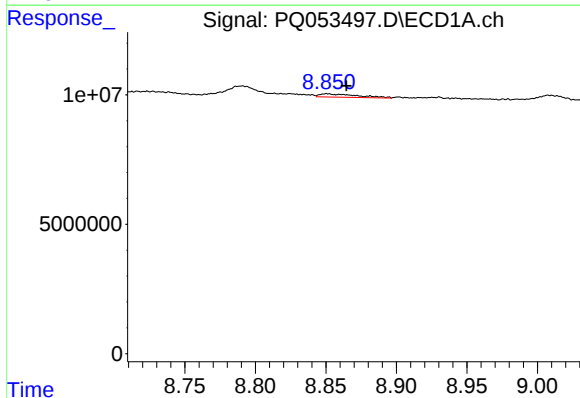
R.T.: 9.445 min
Delta R.T.: -0.008 min
Response: 2124359
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



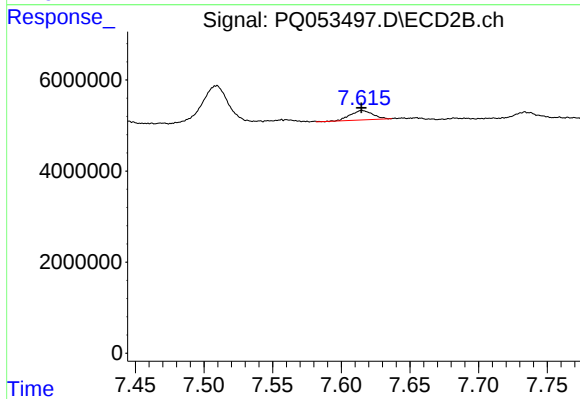
#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 5976181
Conc: 3.12 ng/ml



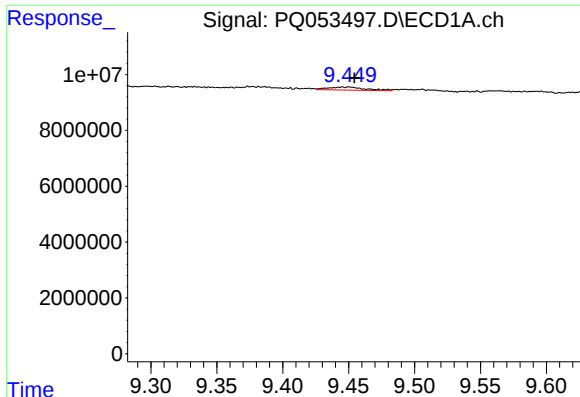
#36 AR-1262-1

R.T.: 8.851 min
Delta R.T.: -0.014 min
Response: 2415869
Conc: 1.40 ng/ml



#36 AR-1262-1

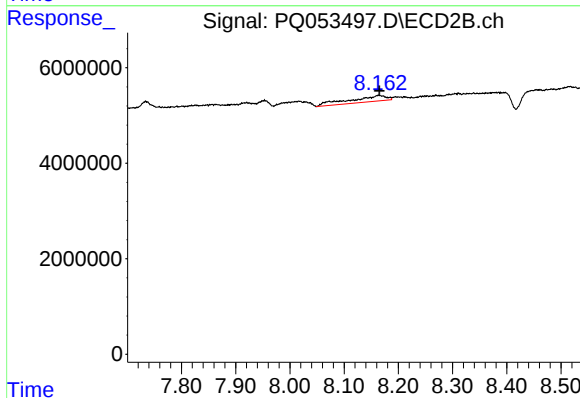
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 2340080
Conc: 4.88 ng/ml



#37 AR-1262-2

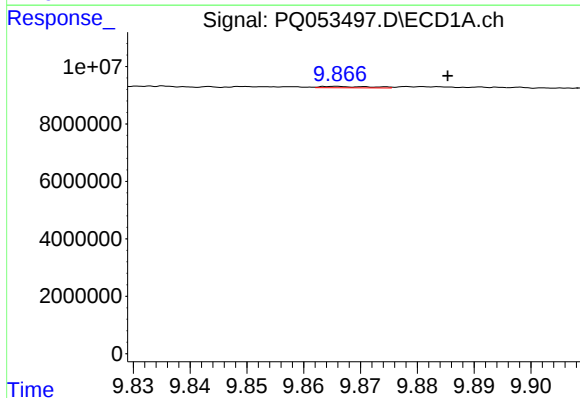
R.T.: 9.445 min
Delta R.T.: -0.009 min
Response: 2124359
Conc: 0.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



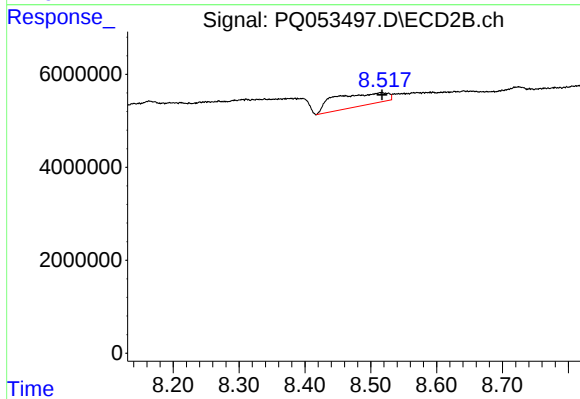
#37 AR-1262-2

R.T.: 8.164 min
Delta R.T.: -0.001 min
Response: 5976181
Conc: 2.92 ng/ml



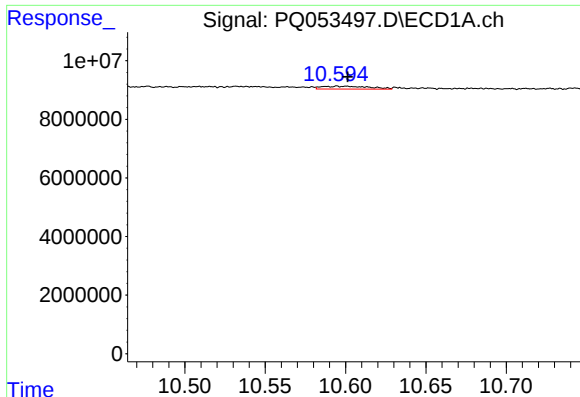
#39 AR-1262-4

R.T.: 9.866 min
Delta R.T.: -0.020 min
Response: 297351
Conc: 0.17 ng/ml



#39 AR-1262-4

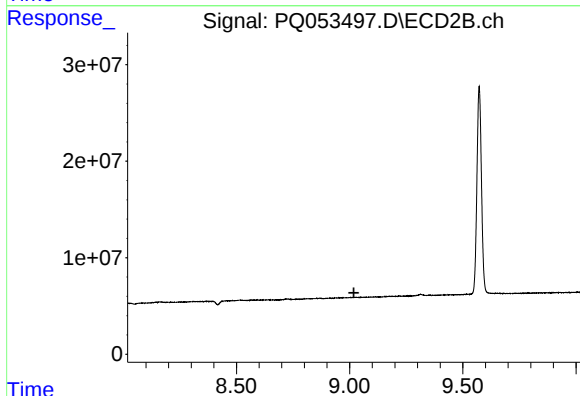
R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 15193059
Conc: 10.71 ng/ml



#40 AR-1262-5

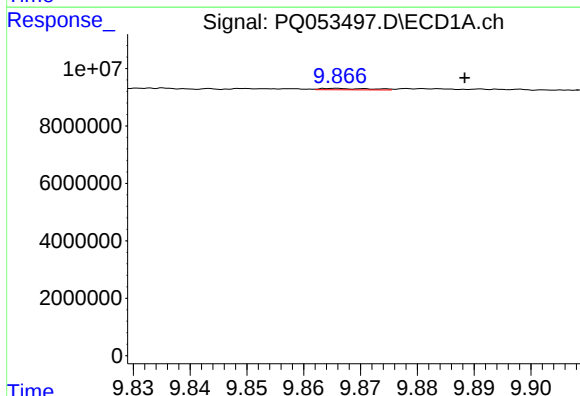
R.T.: 10.595 min
Delta R.T.: -0.006 min
Response: 2034730
Conc: 1.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



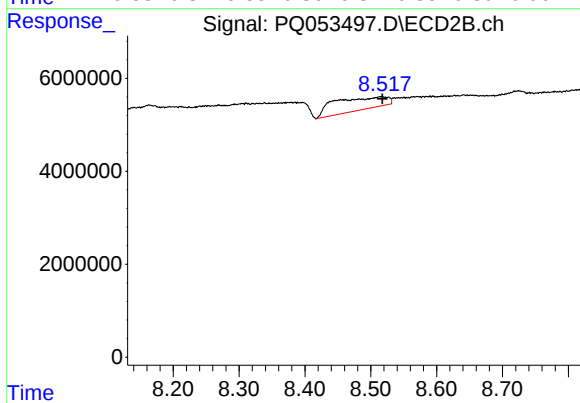
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.



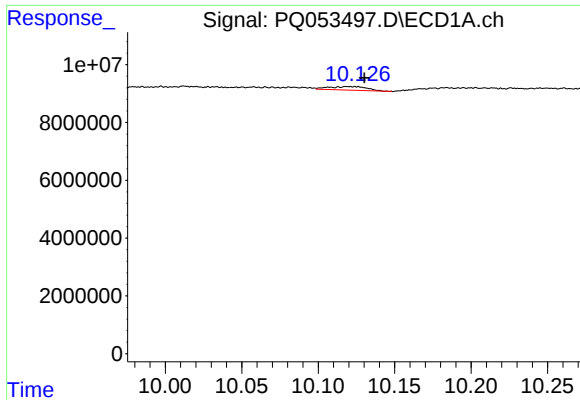
#42 AR-1268-2

R.T.: 9.866 min
Delta R.T.: -0.023 min
Response: 297351
Conc: 0.09 ng/ml



#42 AR-1268-2

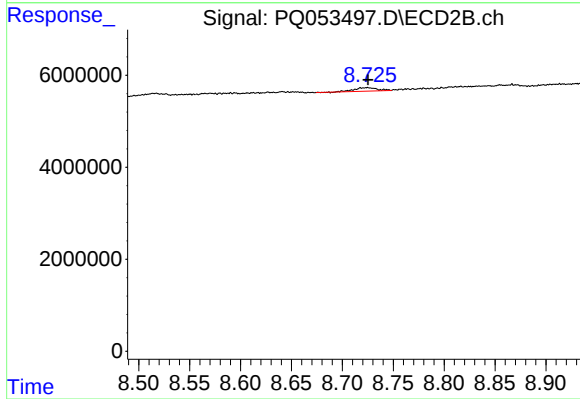
R.T.: 8.516 min
Delta R.T.: -0.001 min
Response: 15193059
Conc: 7.81 ng/ml



#43 AR-1268-3

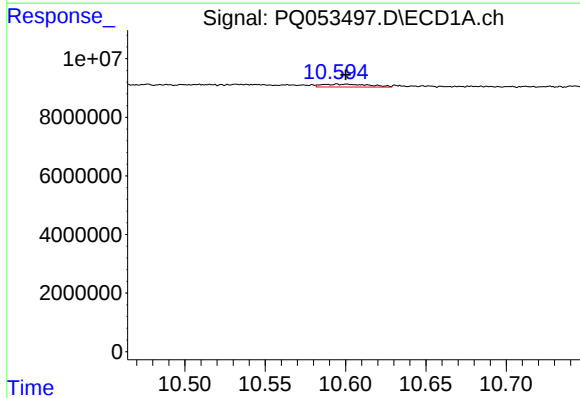
R.T.: 10.123 min
Delta R.T.: -0.007 min
Response: 2073382
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



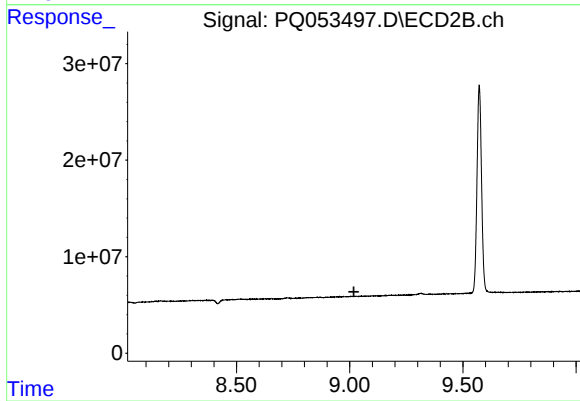
#43 AR-1268-3

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1155555
Conc: 0.68 ng/ml



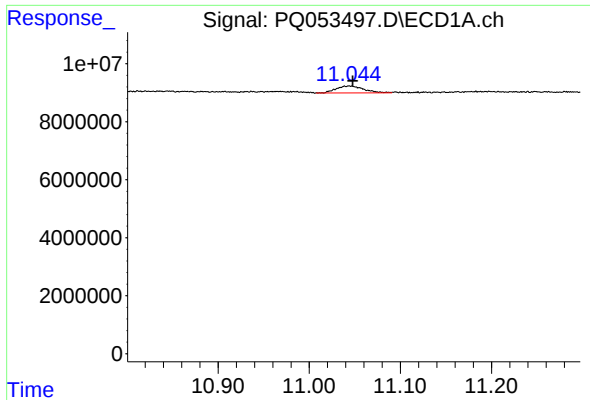
#44 AR-1268-4

R.T.: 10.595 min
Delta R.T.: -0.005 min
Response: 2034730
Conc: 1.77 ng/ml



#44 AR-1268-4

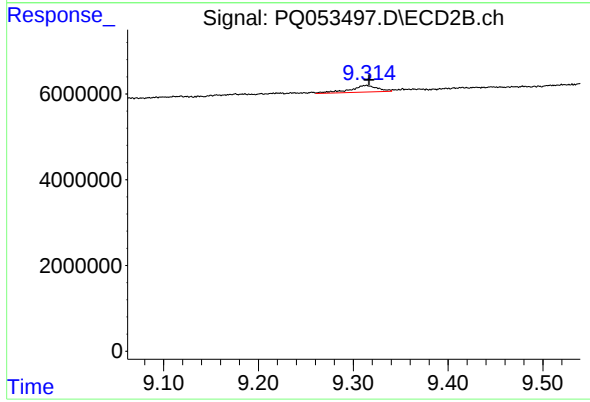
R.T.: 0.000 min
Exp R.T.: 9.018 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.044 min
Delta R.T.: -0.003 min
Response: 5085536
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: -0.003 min
Response: 3109116
Conc: 0.64 ng/ml