

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
 Data File : PQ040477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 14:42
 Operator : SM\AJ
 Sample : K3101-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:29:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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...	5.584	4.726	55945037	43152105	17.078	20.091
2)	SA Decachlor...	11.882	10.443	229.7E6	135.5E6	32.157	32.598
Target Compounds							
3)	L1 AR-1016-1	7.039	6.124	5882519	812129	35.163	6.331 #
4)	L1 AR-1016-2	7.126	6.245	912200	-449323	3.470	N.D. #
5)	L1 AR-1016-3	7.161	6.425	428821	4747726	2.512	44.022 #
6)	L1 AR-1016-4	7.278	6.425	671417	4747726	4.857	55.758 #
7)	L1 AR-1016-5	7.568	6.749	9456373	3525300	68.167	30.617 #
8)	L2 AR-1221-1	0.000	5.035	0	1823877	N.D.	74.423 #
9)	L2 AR-1221-2	5.982	5.138	2820648	2528574	128.025	155.244
10)	L2 AR-1221-3	6.087	5.249	868871	566670	9.835	9.319
11)	L3 AR-1232-1	6.087	5.249	868871	566670	13.415	12.366
12)	L3 AR-1232-2	6.728	6.245	6900955	-449323	174.057	N.D. #
13)	L3 AR-1232-3	7.126	6.425	912200	4747726	11.288	135.002 #
14)	L3 AR-1232-4	7.278	6.532	671417	4614855	16.063	156.180 #
15)	L3 AR-1232-5	7.397	6.749	1537268	3525300	48.506	117.103 #
16)	L4 AR-1242-1	7.039	6.124	5882519	812129	60.672	10.982 #
17)	L4 AR-1242-2	7.126	6.245	912200	-449323	6.312	N.D. #
18)	L4 AR-1242-3	7.161	6.425	428821	4747726	4.606	78.703 #
19)	L4 AR-1242-4	7.278	6.532	671417	4614855	8.927	77.430 #
20)	L4 AR-1242-5	8.090	7.119	3281188	3062847	37.848	38.006
21)	L5 AR-1248-1	7.039	6.245	5882519	-449323	75.999	N.D. #
22)	L5 AR-1248-2	7.397	6.425	1537268	4747726	13.649	54.001 #
23)	L5 AR-1248-3	7.568	6.532	9456373	4614855	68.511	51.002 #
24)	L5 AR-1248-4	8.020	6.749	9113676	3525300	60.368	31.924 #
25)	L5 AR-1248-5	8.090	7.179	3281188	1270720	21.793	11.192 #
26)	L6 AR-1254-1	8.020	7.119	9113676	3062847	52.259	15.991 #
27)	L6 AR-1254-2	8.230	7.315	11017013	9299917	39.837	53.531 #
28)	L6 AR-1254-3	8.630	7.749	11195736	19722108	37.723	68.247 #
29)	L6 AR-1254-4	8.990	7.982	7214363	5891537	34.713	32.997
30)	L6 AR-1254-5	9.362	8.462	17573489	5974051	61.020	23.188 #
31)	L7 AR-1260-1	8.789	7.876	20599067	16989425	61.969	61.974
32)	L7 AR-1260-2	9.112	8.080	4594393	10063817	11.373	29.093 #
33)	L7 AR-1260-3	9.436	8.241	8224156	4183646	24.930	13.045 #
34)	L7 AR-1260-4	9.674	8.736	-3483863	5061274	N.D.	18.627 #
35)	L7 AR-1260-5	10.014	8.993	11702730	16594018	15.197	24.687 #
36)	L8 AR-1262-1	9.512	8.524	10023178	5040791	72.102	44.394 #
37)	L8 AR-1262-2	10.014	8.993	11702730	16594018	20.221	33.446 #
38)	L8 AR-1262-3	10.361	9.281	5030938	6421115	11.899	30.540 #
39)	L8 AR-1262-4	10.432	9.348	7922711	9124146	20.976	24.098
40)	L8 AR-1262-5	11.119	9.871	5833552	3395044	24.828	20.940
41)	L9 AR-1268-1	10.361	9.281	5030938	6421115	8.352	14.071 #

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 Acq On : 31 May 2019 14:42
 Operator : SM\AJ
 Sample : K3101-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:29:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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
42) L9	AR-1268-2	10.432	9.348	7922711	9124146	12.876	20.870 #
43) L9	AR-1268-3	10.731	9.557	-4933739	9401003	N.D.	25.042 #
44) L9	AR-1268-4	11.119	9.871	5833552	3395044	28.601	24.640
45) L9	AR-1268-5	11.543	10.179	46217758	27152331	25.012	23.006

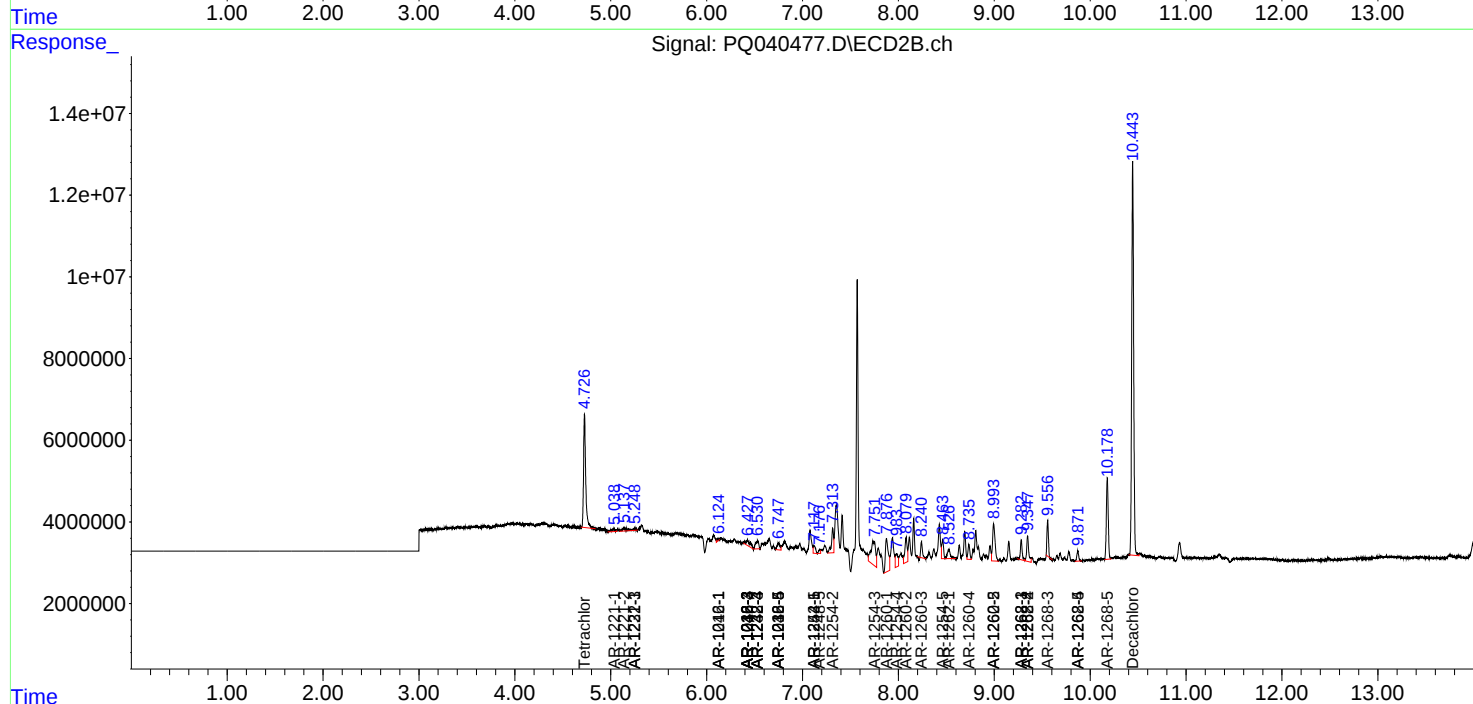
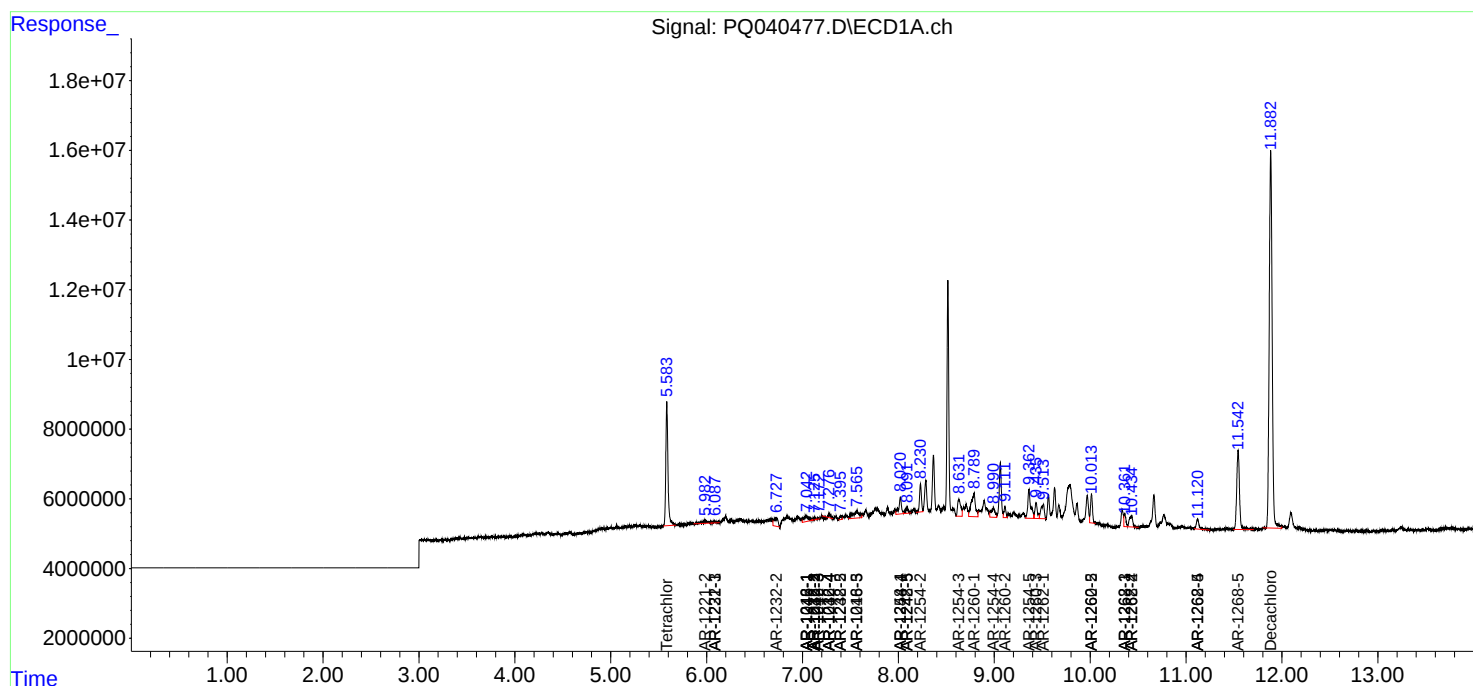
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

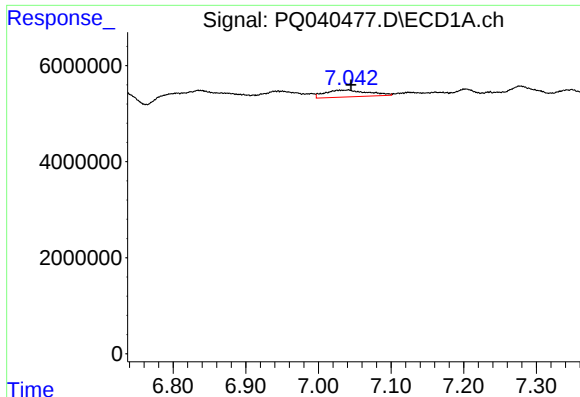
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 14:42
Operator : SM\AJ
Sample : K3101-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:29:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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

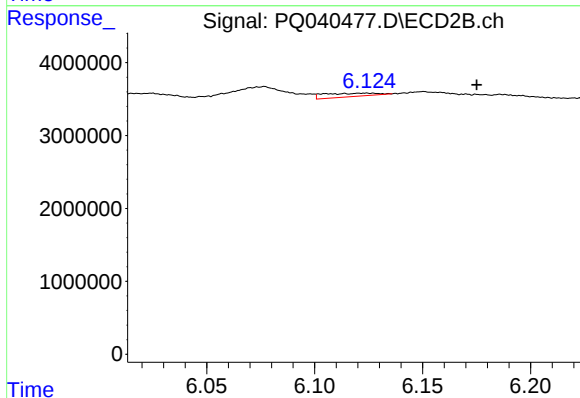




#3 AR-1016-1

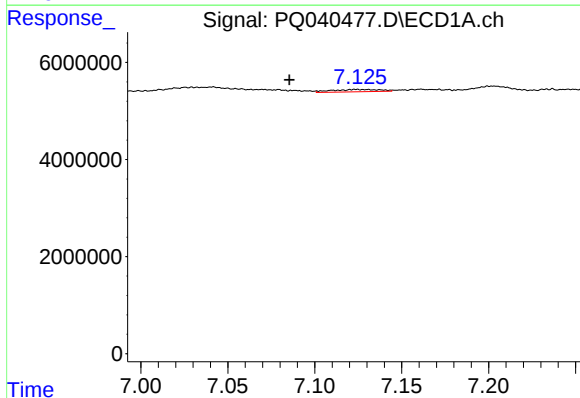
R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 5882519
Conc: 35.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



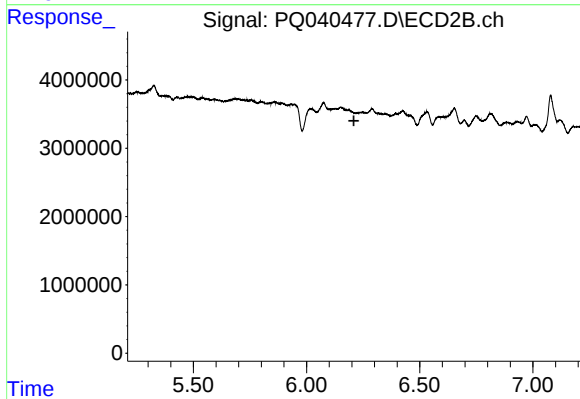
#3 AR-1016-1

R.T.: 6.124 min
Delta R.T.: -0.051 min
Response: 812129
Conc: 6.33 ng/ml



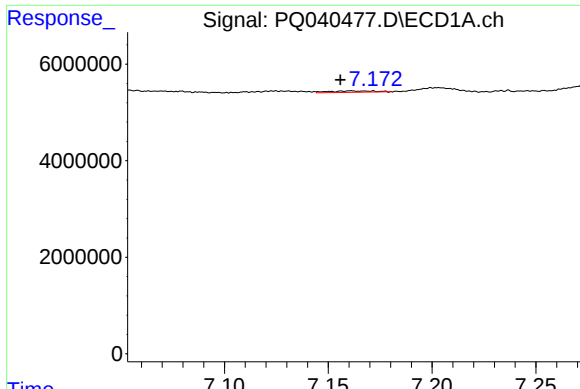
#4 AR-1016-2

R.T.: 7.126 min
Delta R.T.: 0.040 min
Response: 912200
Conc: 3.47 ng/ml



#4 AR-1016-2

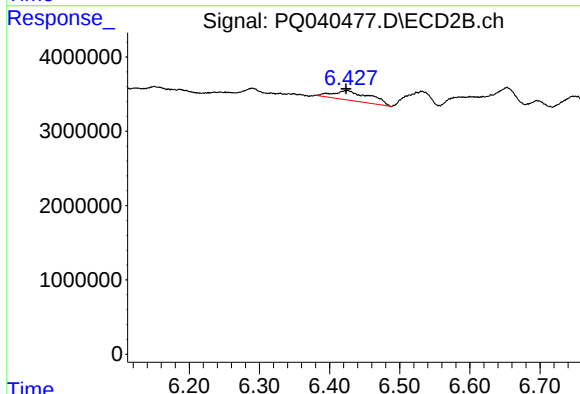
R.T.: 6.245 min
Delta R.T.: 0.035 min
Response: -449323
Conc: N.D.



#5 AR-1016-3

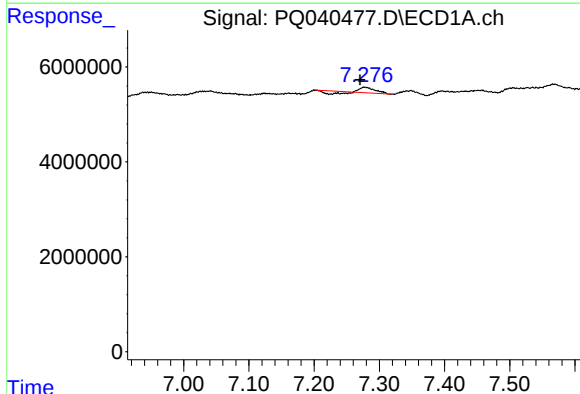
R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 428821
Conc: 2.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



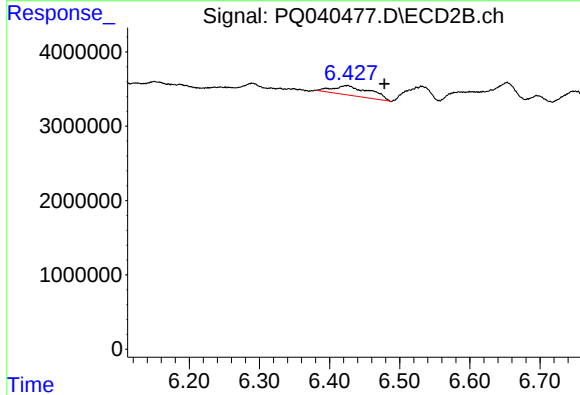
#5 AR-1016-3

R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 4747726
Conc: 44.02 ng/ml



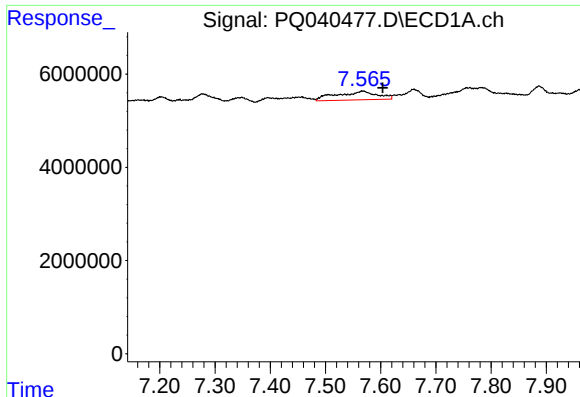
#6 AR-1016-4

R.T.: 7.278 min
Delta R.T.: 0.008 min
Response: 671417
Conc: 4.86 ng/ml



#6 AR-1016-4

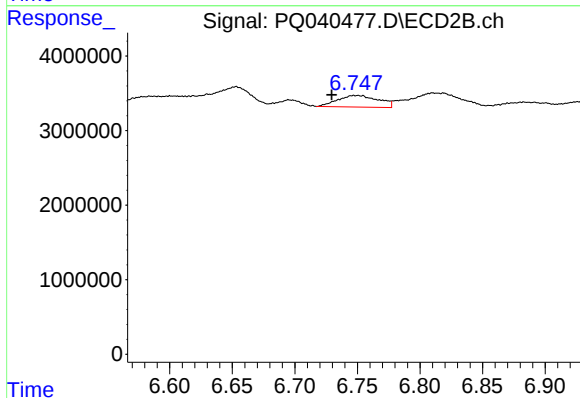
R.T.: 6.425 min
Delta R.T.: -0.053 min
Response: 4747726
Conc: 55.76 ng/ml



#7 AR-1016-5

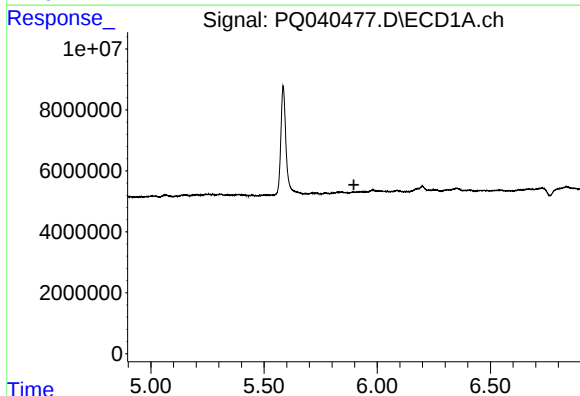
R.T.: 7.568 min
Delta R.T.: -0.036 min
Response: 9456373
Conc: 68.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



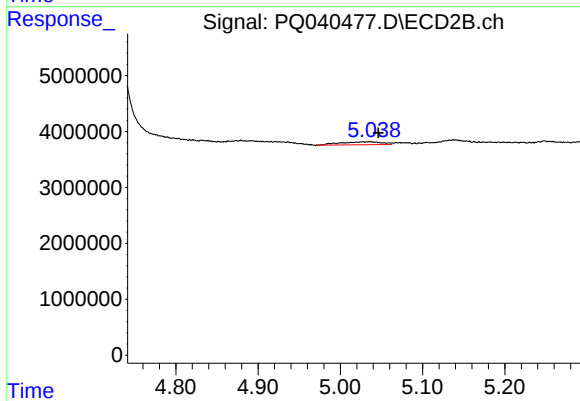
#7 AR-1016-5

R.T.: 6.749 min
Delta R.T.: 0.020 min
Response: 3525300
Conc: 30.62 ng/ml



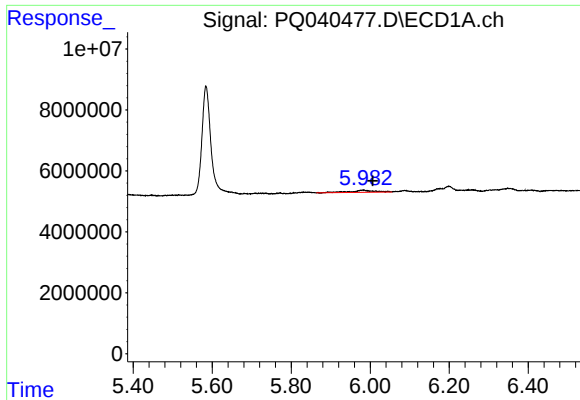
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#8 AR-1221-1

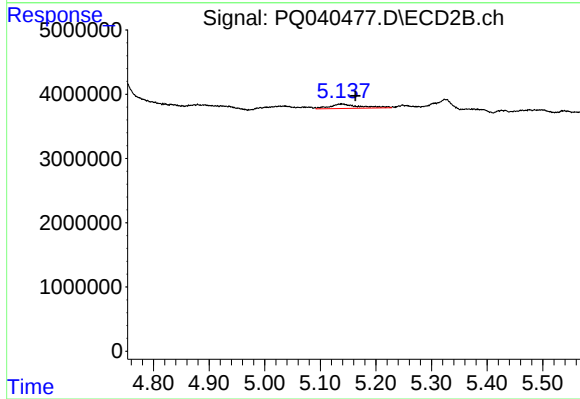
R.T.: 5.035 min
Delta R.T.: -0.011 min
Response: 1823877
Conc: 74.42 ng/ml



#9 AR-1221-2

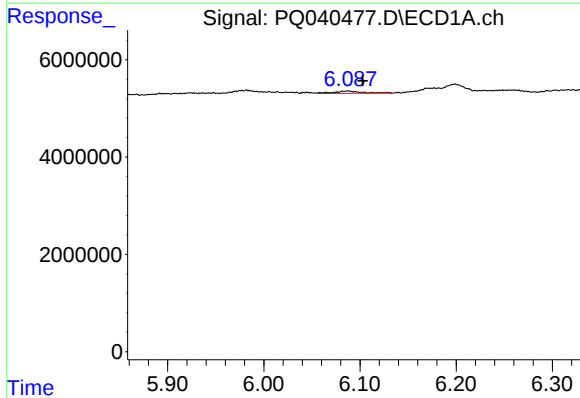
R.T.: 5.982 min
Delta R.T.: -0.024 min
Response: 2820648
Conc: 128.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



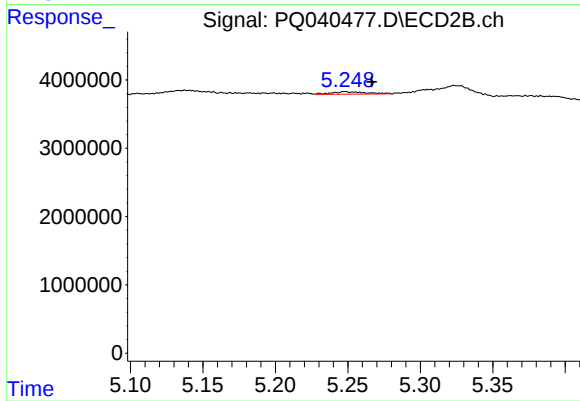
#9 AR-1221-2

R.T.: 5.138 min
Delta R.T.: -0.025 min
Response: 2528574
Conc: 155.24 ng/ml



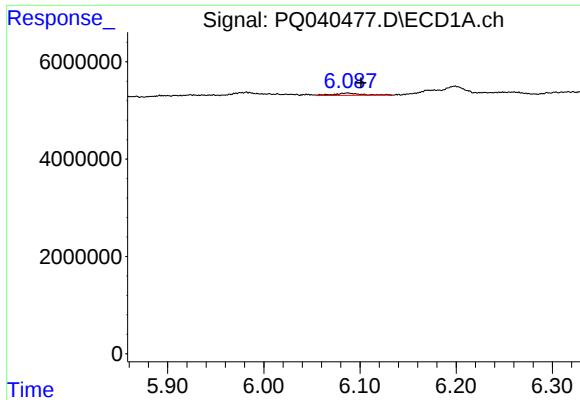
#10 AR-1221-3

R.T.: 6.087 min
Delta R.T.: -0.016 min
Response: 868871
Conc: 9.84 ng/ml



#10 AR-1221-3

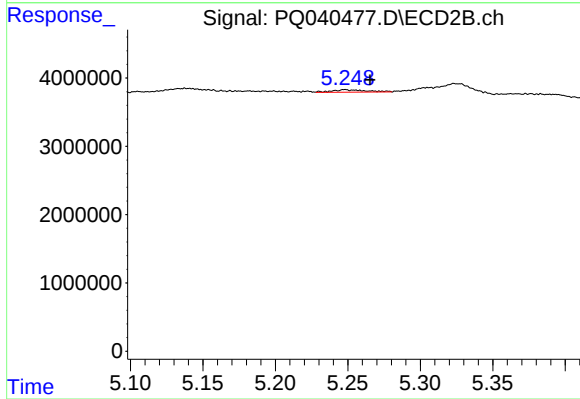
R.T.: 5.249 min
Delta R.T.: -0.018 min
Response: 566670
Conc: 9.32 ng/ml



#11 AR-1232-1

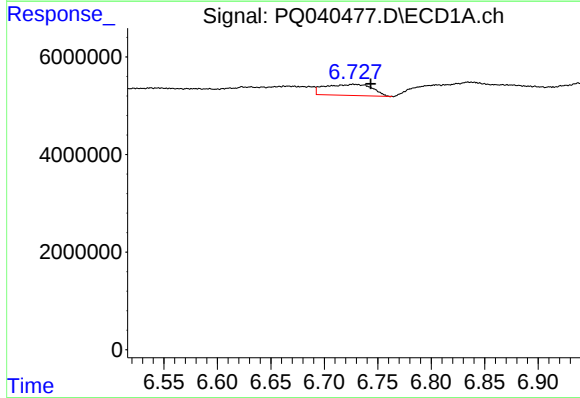
R.T.: 6.087 min
Delta R.T.: -0.014 min
Response: 868871
Conc: 13.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



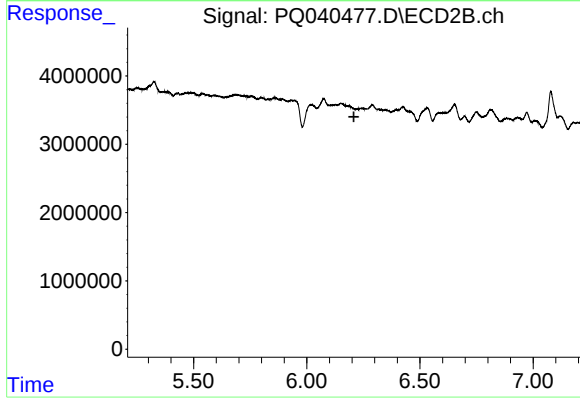
#11 AR-1232-1

R.T.: 5.249 min
Delta R.T.: -0.016 min
Response: 566670
Conc: 12.37 ng/ml



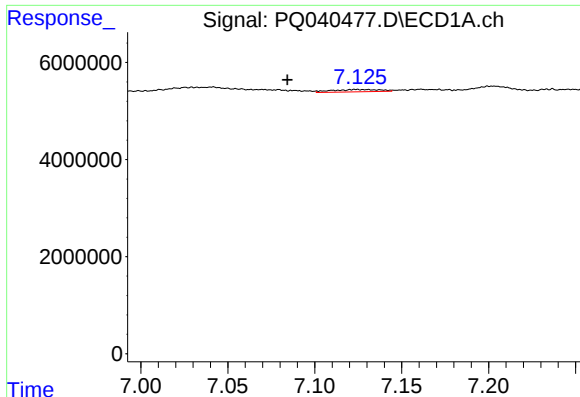
#12 AR-1232-2

R.T.: 6.728 min
Delta R.T.: -0.016 min
Response: 6900955
Conc: 174.06 ng/ml



#12 AR-1232-2

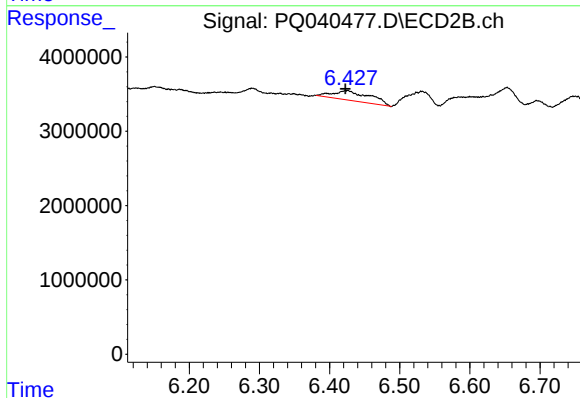
R.T.: 6.245 min
Delta R.T.: 0.036 min
Response: -449323
Conc: N.D.



#13 AR-1232-3

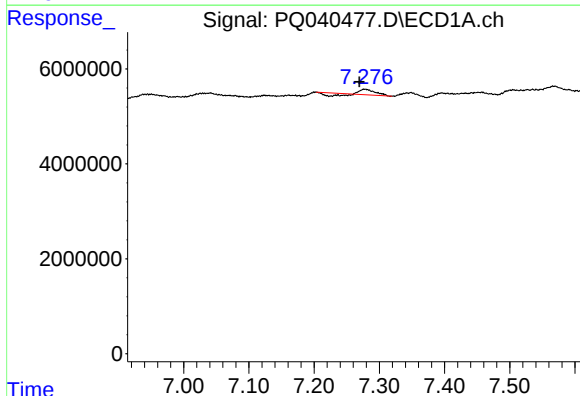
R.T.: 7.126 min
Delta R.T.: 0.041 min
Response: 912200
Conc: 11.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



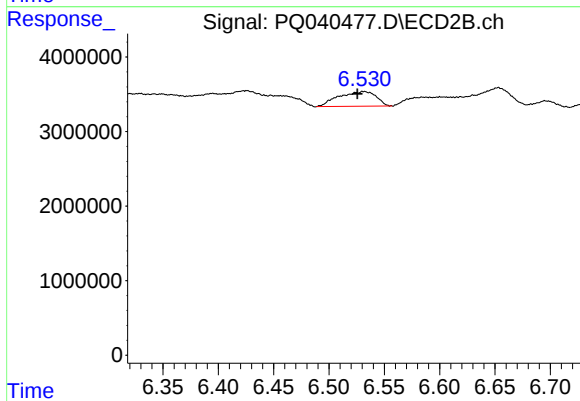
#13 AR-1232-3

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 4747726
Conc: 135.00 ng/ml



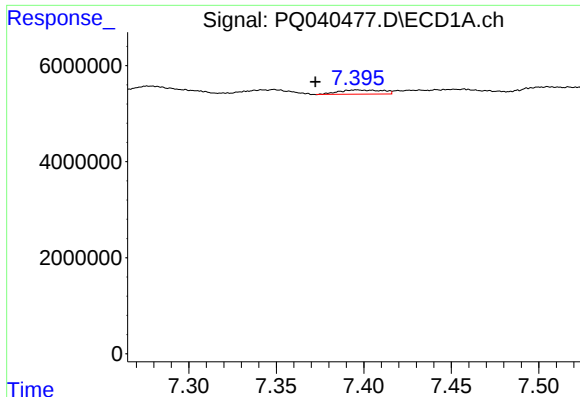
#14 AR-1232-4

R.T.: 7.278 min
Delta R.T.: 0.008 min
Response: 671417
Conc: 16.06 ng/ml



#14 AR-1232-4

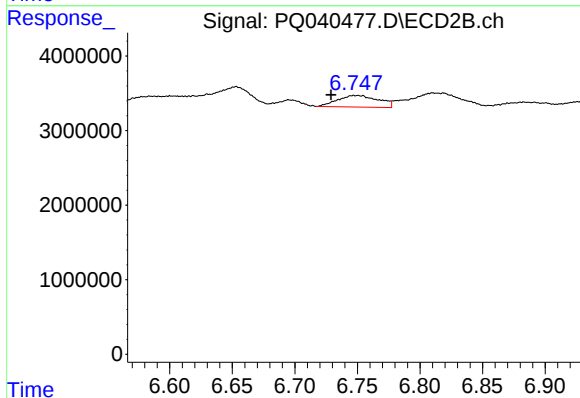
R.T.: 6.532 min
Delta R.T.: 0.006 min
Response: 4614855
Conc: 156.18 ng/ml



#15 AR-1232-5

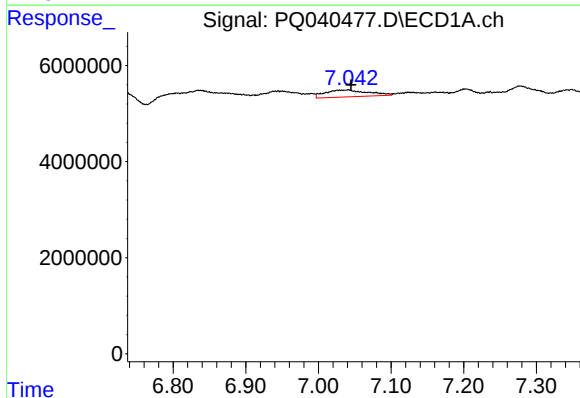
R.T.: 7.397 min
Delta R.T.: 0.025 min
Response: 1537268
Conc: 48.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



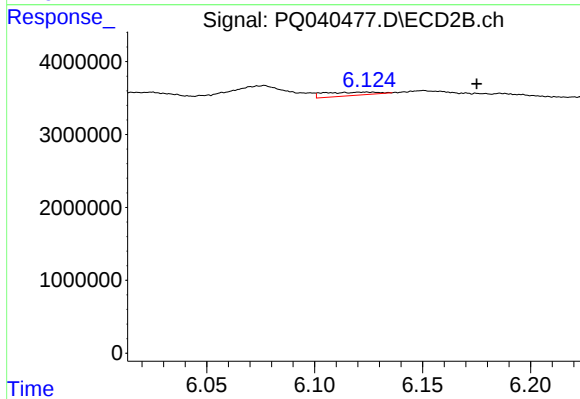
#15 AR-1232-5

R.T.: 6.749 min
Delta R.T.: 0.020 min
Response: 3525300
Conc: 117.10 ng/ml



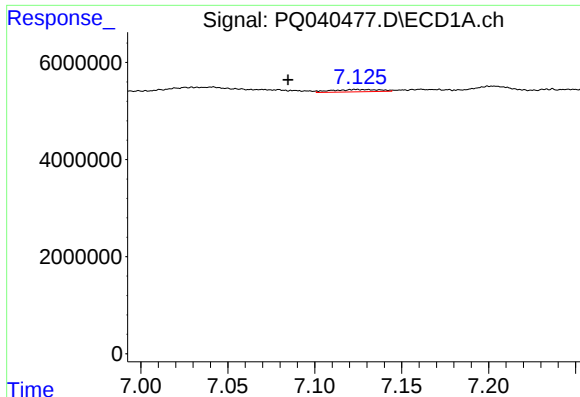
#16 AR-1242-1

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 5882519
Conc: 60.67 ng/ml



#16 AR-1242-1

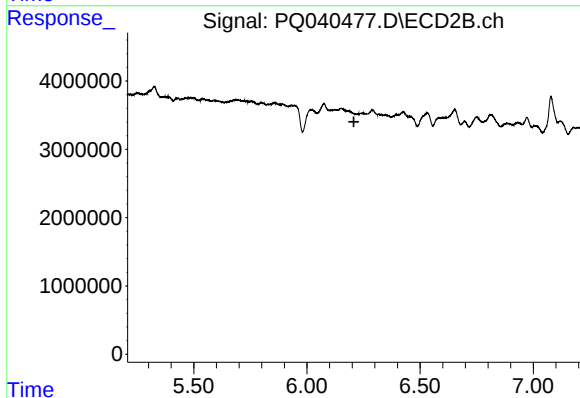
R.T.: 6.124 min
Delta R.T.: -0.051 min
Response: 812129
Conc: 10.98 ng/ml



#17 AR-1242-2

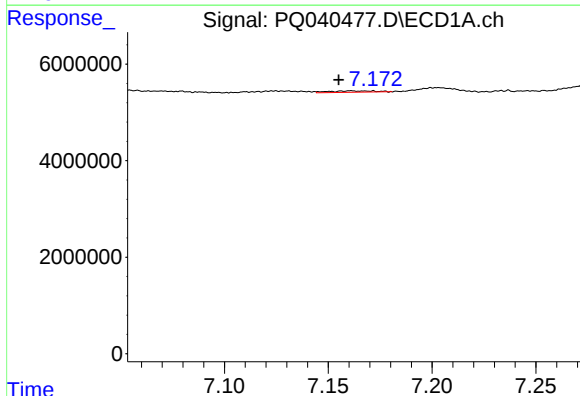
R.T.: 7.126 min
Delta R.T.: 0.041 min
Response: 912200
Conc: 6.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



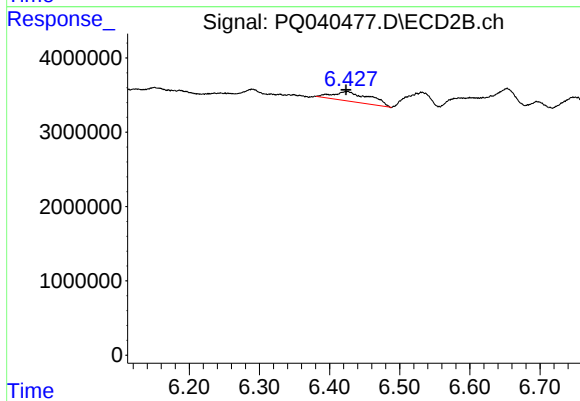
#17 AR-1242-2

R.T.: 6.245 min
Delta R.T.: 0.037 min
Response: -449323
Conc: N.D.



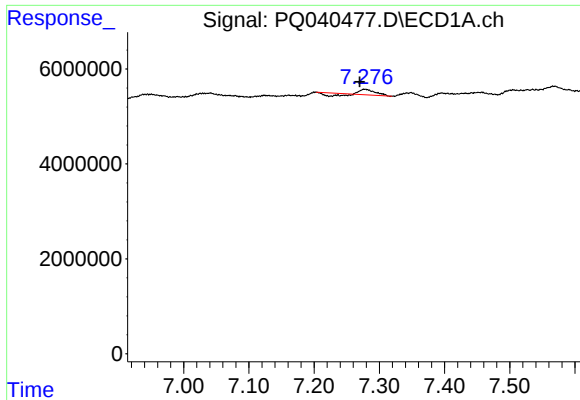
#18 AR-1242-3

R.T.: 7.161 min
Delta R.T.: 0.006 min
Response: 428821
Conc: 4.61 ng/ml



#18 AR-1242-3

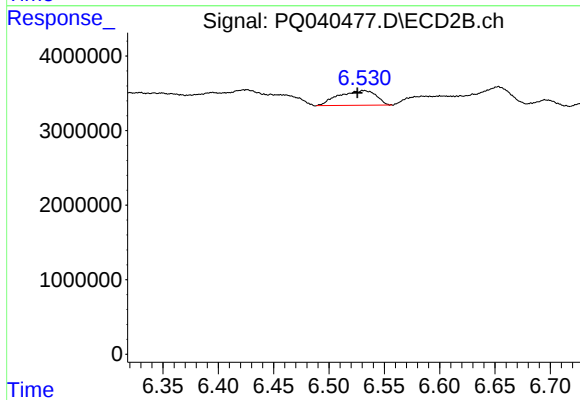
R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 4747726
Conc: 78.70 ng/ml



#19 AR-1242-4

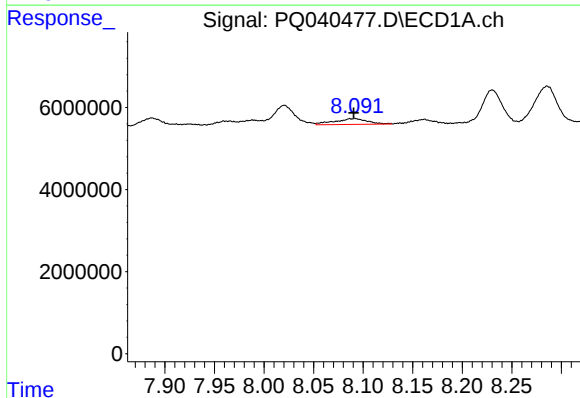
R.T.: 7.278 min
Delta R.T.: 0.008 min
Response: 671417
Conc: 8.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



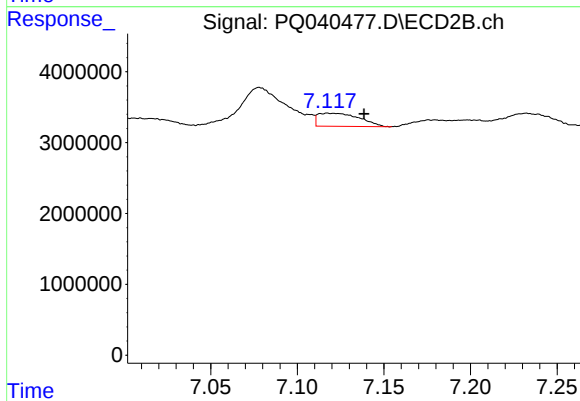
#19 AR-1242-4

R.T.: 6.532 min
Delta R.T.: 0.006 min
Response: 4614855
Conc: 77.43 ng/ml



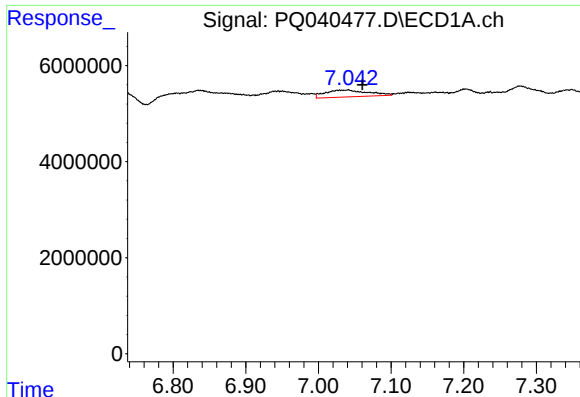
#20 AR-1242-5

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 3281188
Conc: 37.85 ng/ml



#20 AR-1242-5

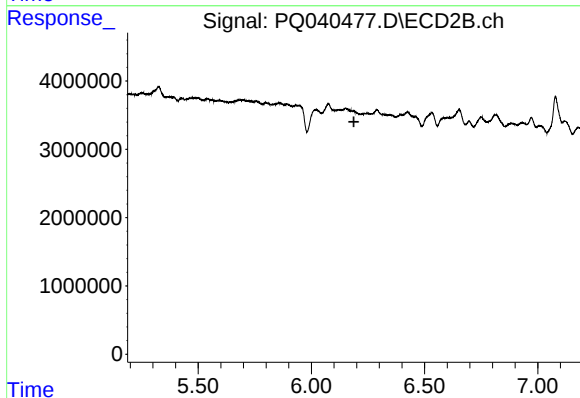
R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 3062847
Conc: 38.01 ng/ml



#21 AR-1248-1

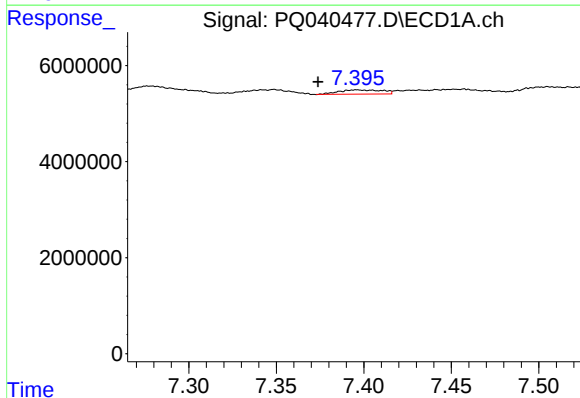
R.T.: 7.039 min
Delta R.T.: -0.021 min
Response: 5882519
Conc: 76.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



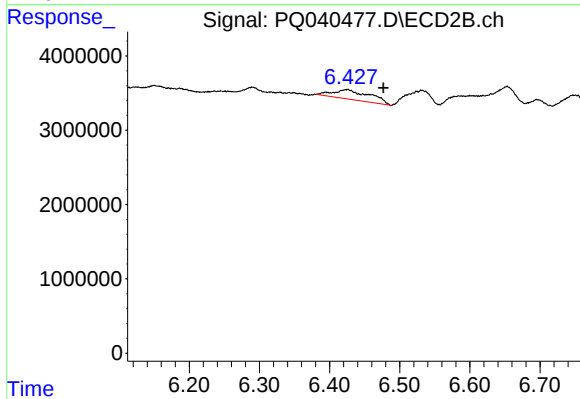
#21 AR-1248-1

R.T.: 6.245 min
Delta R.T.: 0.057 min
Response: -449323
Conc: N.D.



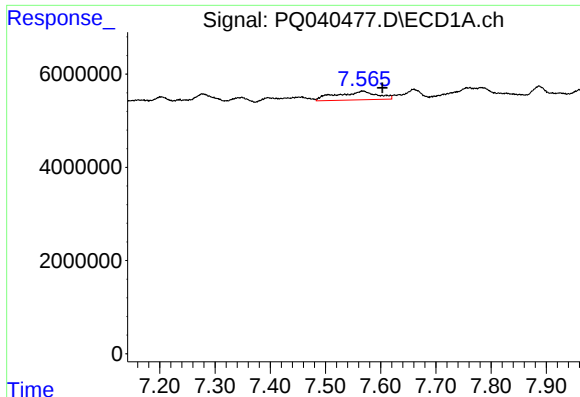
#22 AR-1248-2

R.T.: 7.397 min
Delta R.T.: 0.023 min
Response: 1537268
Conc: 13.65 ng/ml



#22 AR-1248-2

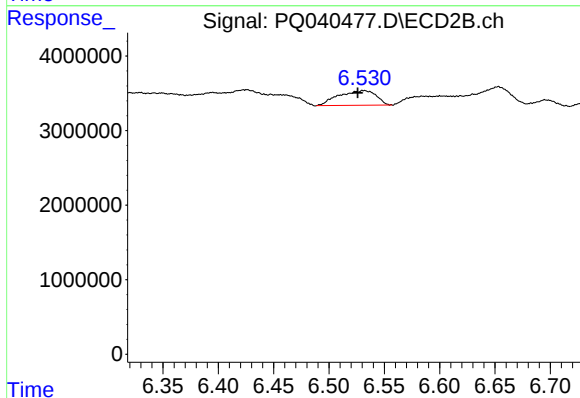
R.T.: 6.425 min
Delta R.T.: -0.052 min
Response: 4747726
Conc: 54.00 ng/ml



#23 AR-1248-3

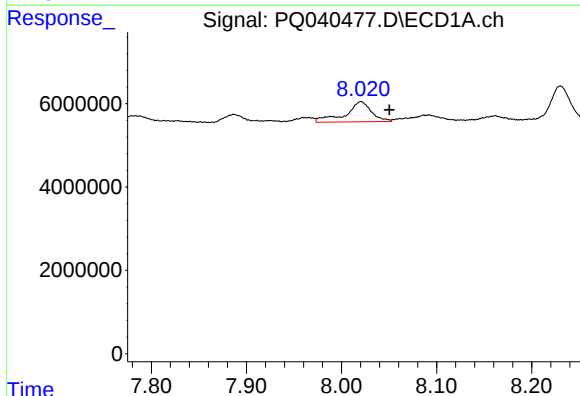
R.T.: 7.568 min
Delta R.T.: -0.035 min
Response: 9456373
Conc: 68.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



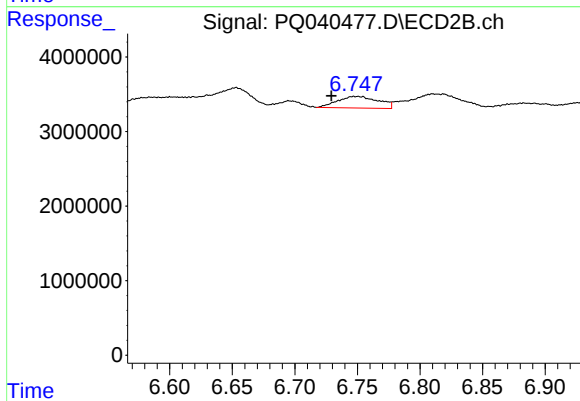
#23 AR-1248-3

R.T.: 6.532 min
Delta R.T.: 0.006 min
Response: 4614855
Conc: 51.00 ng/ml



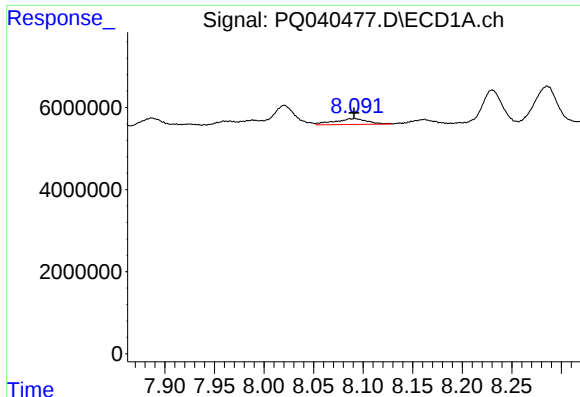
#24 AR-1248-4

R.T.: 8.020 min
Delta R.T.: -0.030 min
Response: 9113676
Conc: 60.37 ng/ml



#24 AR-1248-4

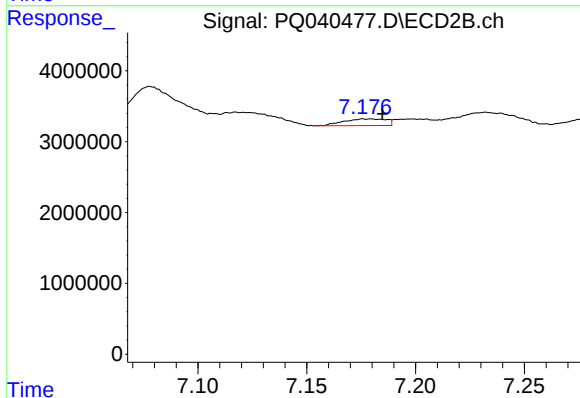
R.T.: 6.749 min
Delta R.T.: 0.020 min
Response: 3525300
Conc: 31.92 ng/ml



#25 AR-1248-5

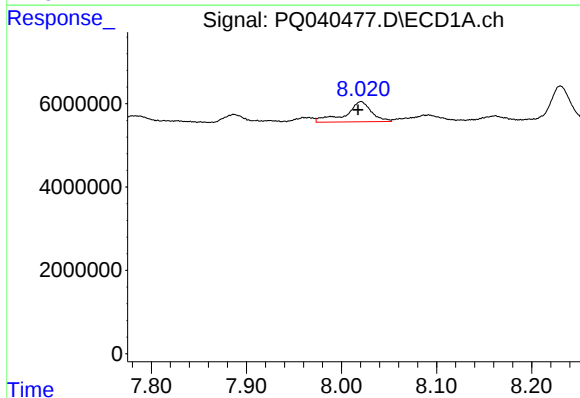
R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 3281188
Conc: 21.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



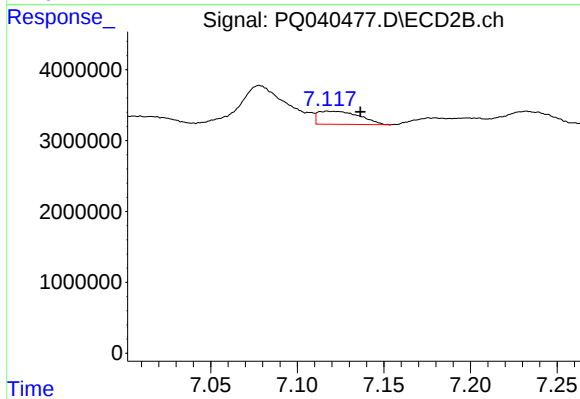
#25 AR-1248-5

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 1270720
Conc: 11.19 ng/ml



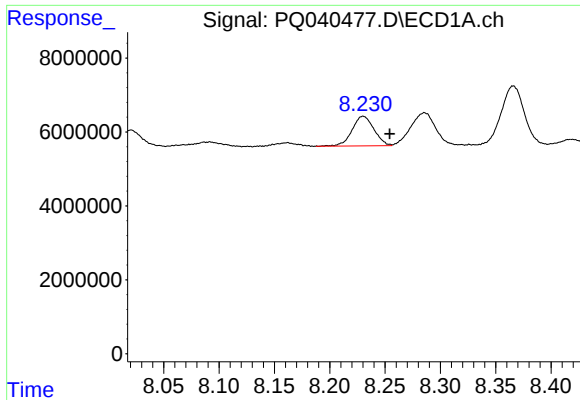
#26 AR-1254-1

R.T.: 8.020 min
Delta R.T.: 0.003 min
Response: 9113676
Conc: 52.26 ng/ml



#26 AR-1254-1

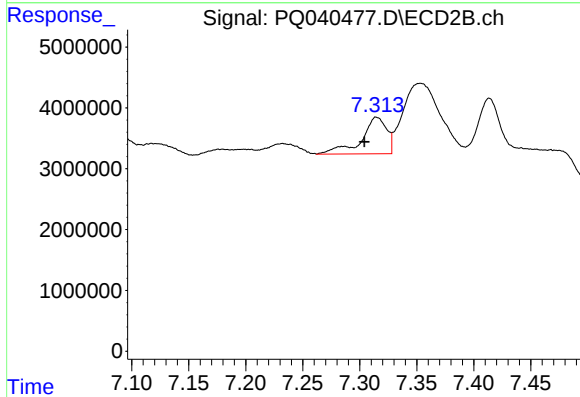
R.T.: 7.119 min
Delta R.T.: -0.017 min
Response: 3062847
Conc: 15.99 ng/ml



#27 AR-1254-2

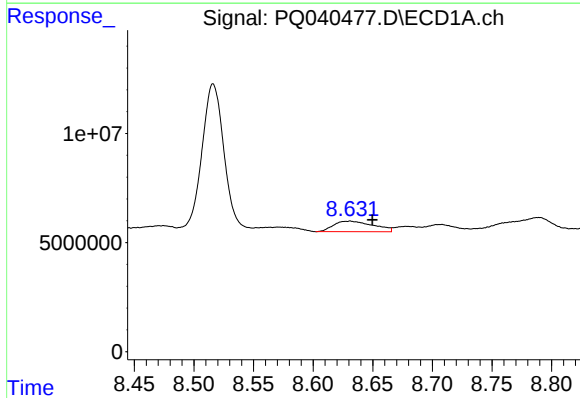
R.T.: 8.230 min
Delta R.T.: -0.024 min
Response: 11017013
Conc: 39.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



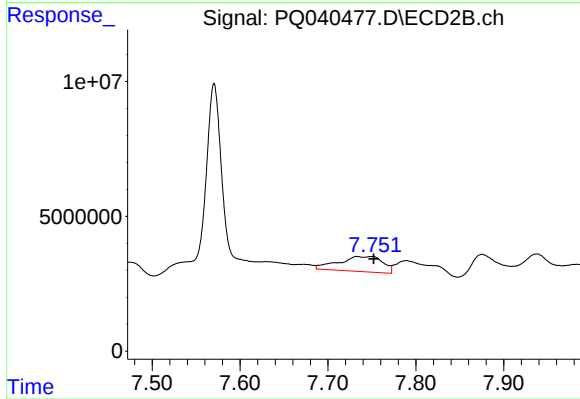
#27 AR-1254-2

R.T.: 7.315 min
Delta R.T.: 0.011 min
Response: 9299917
Conc: 53.53 ng/ml



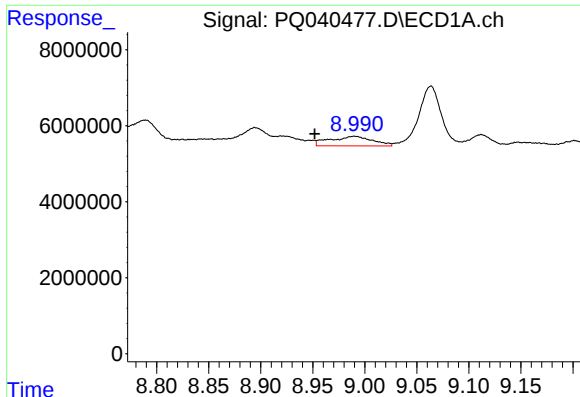
#28 AR-1254-3

R.T.: 8.630 min
Delta R.T.: -0.020 min
Response: 11195736
Conc: 37.72 ng/ml



#28 AR-1254-3

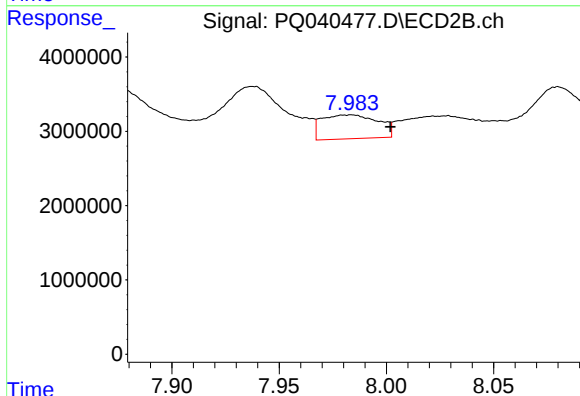
R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 19722108
Conc: 68.25 ng/ml



#29 AR-1254-4

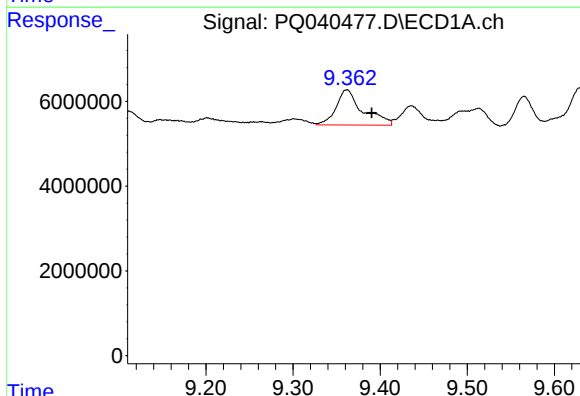
R.T.: 8.990 min
Delta R.T.: 0.038 min
Response: 7214363
Conc: 34.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



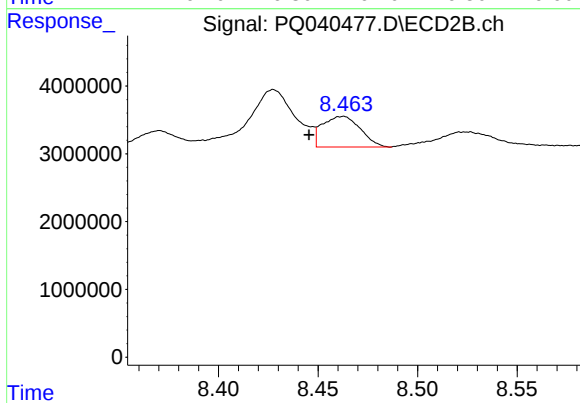
#29 AR-1254-4

R.T.: 7.982 min
Delta R.T.: -0.019 min
Response: 5891537
Conc: 33.00 ng/ml



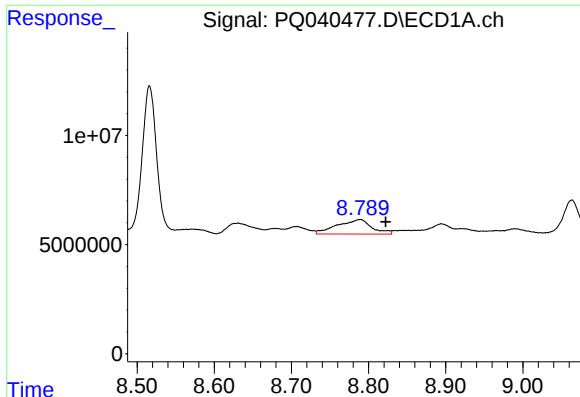
#30 AR-1254-5

R.T.: 9.362 min
Delta R.T.: -0.028 min
Response: 17573489
Conc: 61.02 ng/ml



#30 AR-1254-5

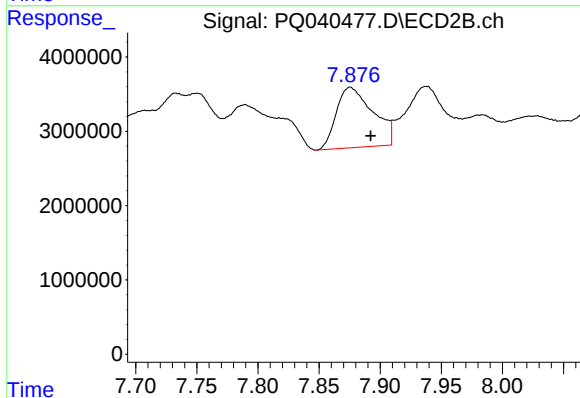
R.T.: 8.462 min
Delta R.T.: 0.017 min
Response: 5974051
Conc: 23.19 ng/ml



#31 AR-1260-1

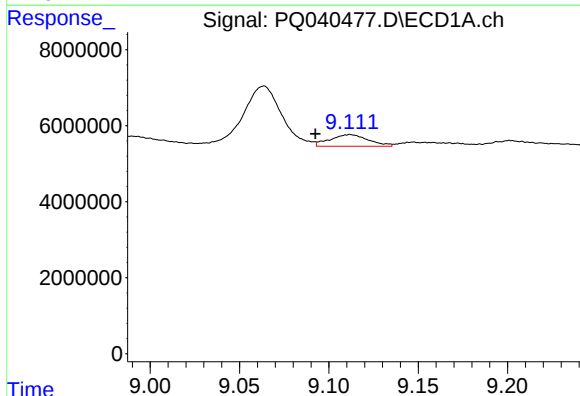
R.T.: 8.789 min
Delta R.T.: -0.034 min
Response: 20599067
Conc: 61.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



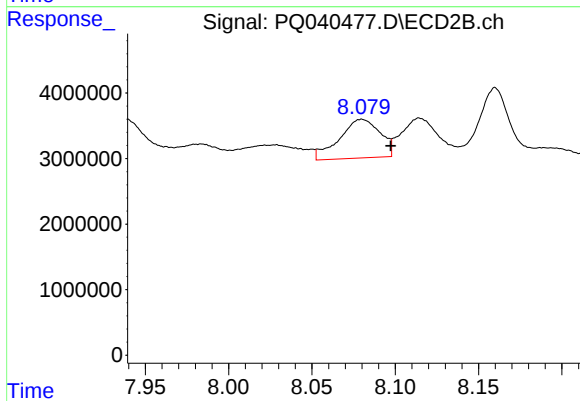
#31 AR-1260-1

R.T.: 7.876 min
Delta R.T.: -0.017 min
Response: 16989425
Conc: 61.97 ng/ml



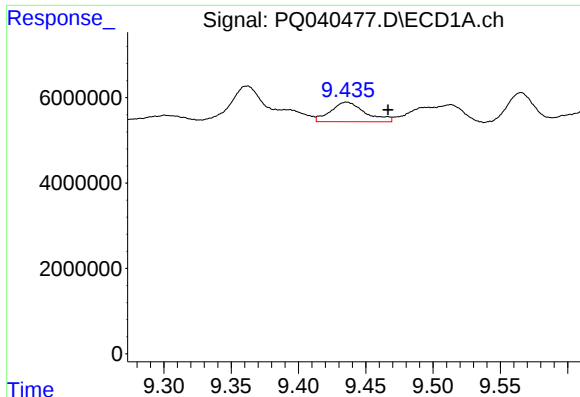
#32 AR-1260-2

R.T.: 9.112 min
Delta R.T.: 0.019 min
Response: 4594393
Conc: 11.37 ng/ml



#32 AR-1260-2

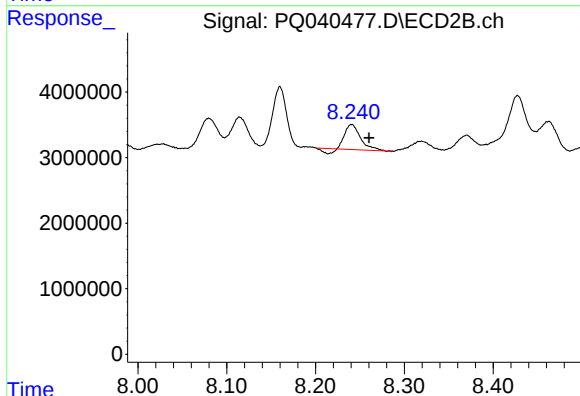
R.T.: 8.080 min
Delta R.T.: -0.017 min
Response: 10063817
Conc: 29.09 ng/ml



#33 AR-1260-3

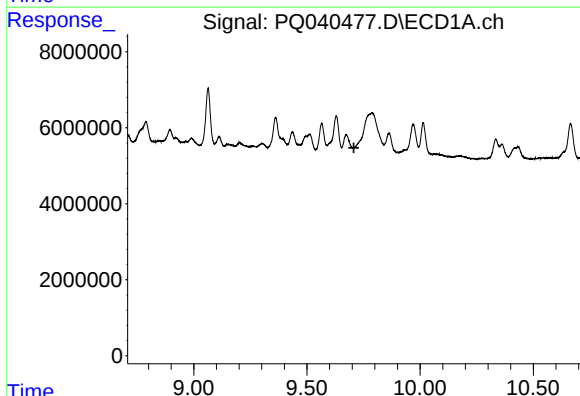
R.T.: 9.436 min
Delta R.T.: -0.031 min
Response: 8224156
Conc: 24.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



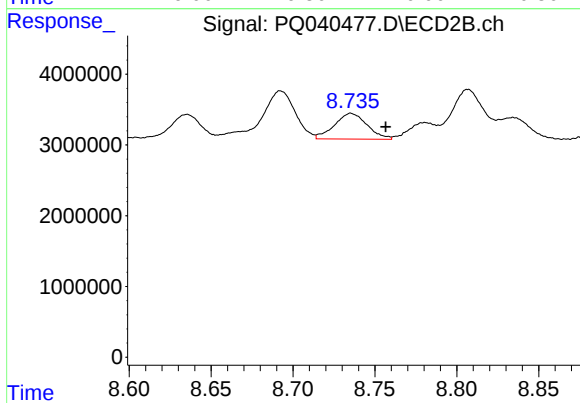
#33 AR-1260-3

R.T.: 8.241 min
Delta R.T.: -0.020 min
Response: 4183646
Conc: 13.05 ng/ml



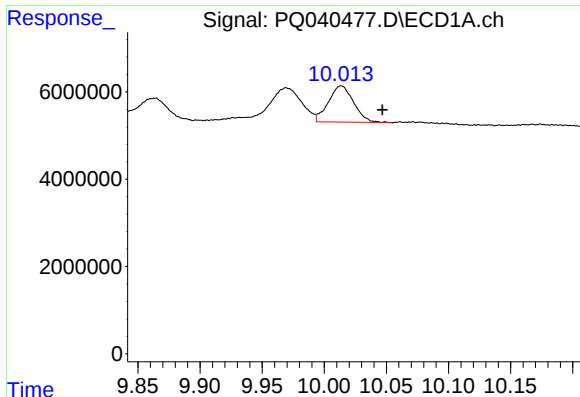
#34 AR-1260-4

R.T.: 9.674 min
Delta R.T.: -0.034 min
Response: -3483863
Conc: N.D.



#34 AR-1260-4

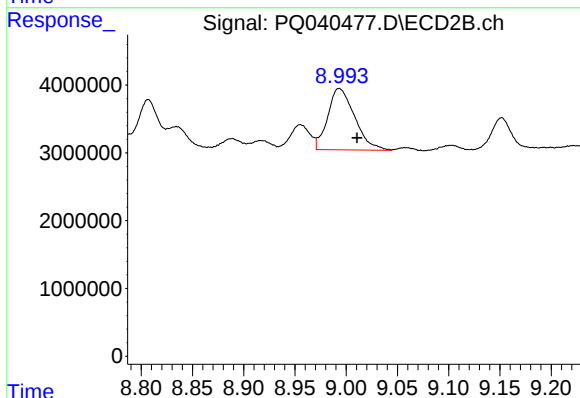
R.T.: 8.736 min
Delta R.T.: -0.021 min
Response: 5061274
Conc: 18.63 ng/ml



#35 AR-1260-5

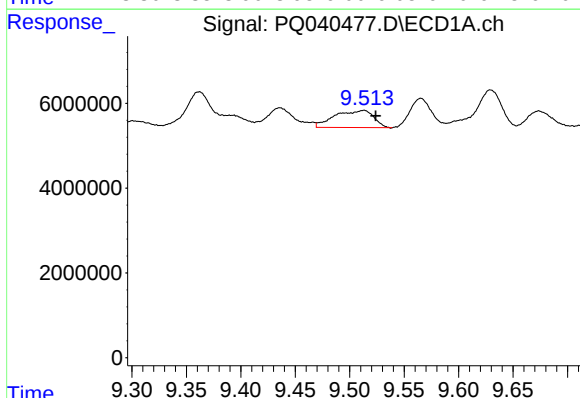
R.T.: 10.014 min
Delta R.T.: -0.033 min
Response: 11702730
Conc: 15.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



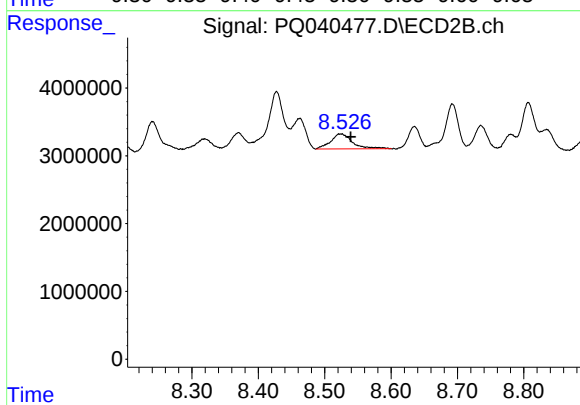
#35 AR-1260-5

R.T.: 8.993 min
Delta R.T.: -0.017 min
Response: 16594018
Conc: 24.69 ng/ml



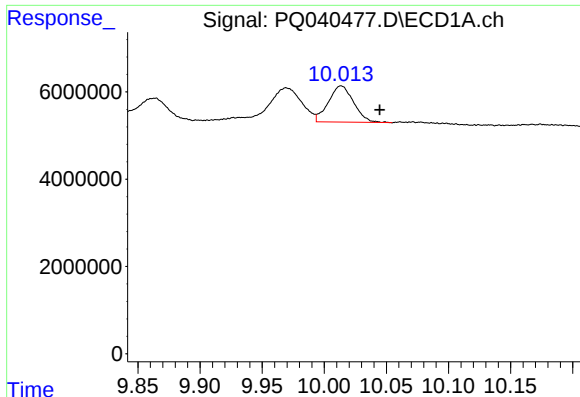
#36 AR-1262-1

R.T.: 9.512 min
Delta R.T.: -0.012 min
Response: 10023178
Conc: 72.10 ng/ml



#36 AR-1262-1

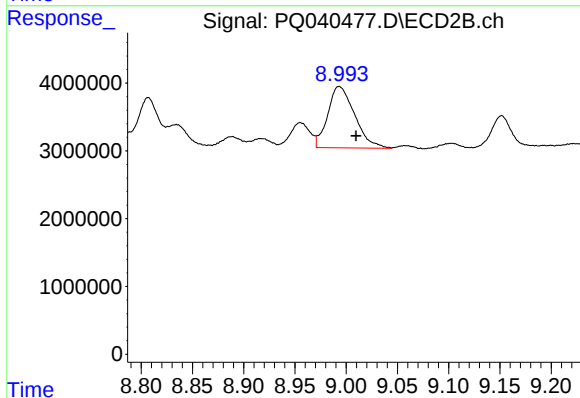
R.T.: 8.524 min
Delta R.T.: -0.015 min
Response: 5040791
Conc: 44.39 ng/ml



#37 AR-1262-2

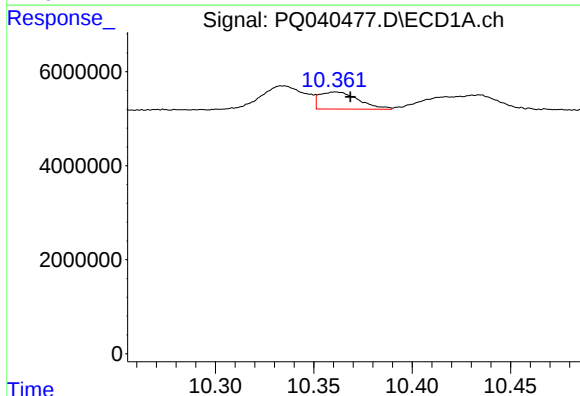
R.T.: 10.014 min
Delta R.T.: -0.031 min
Response: 11702730
Conc: 20.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



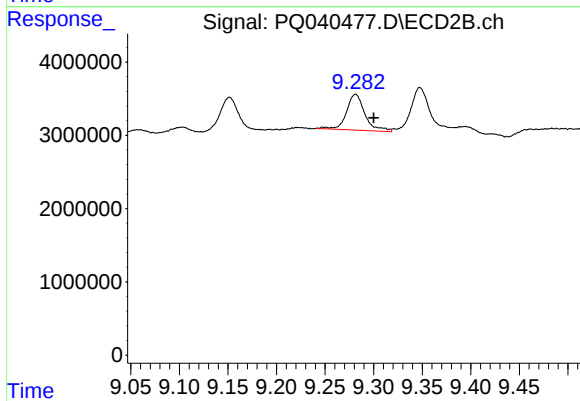
#37 AR-1262-2

R.T.: 8.993 min
Delta R.T.: -0.016 min
Response: 16594018
Conc: 33.45 ng/ml



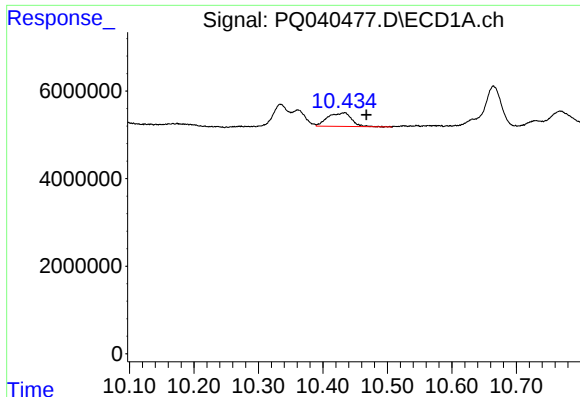
#38 AR-1262-3

R.T.: 10.361 min
Delta R.T.: -0.008 min
Response: 5030938
Conc: 11.90 ng/ml



#38 AR-1262-3

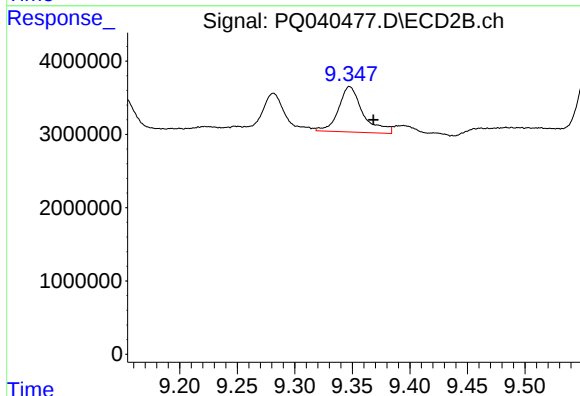
R.T.: 9.281 min
Delta R.T.: -0.019 min
Response: 6421115
Conc: 30.54 ng/ml



#39 AR-1262-4

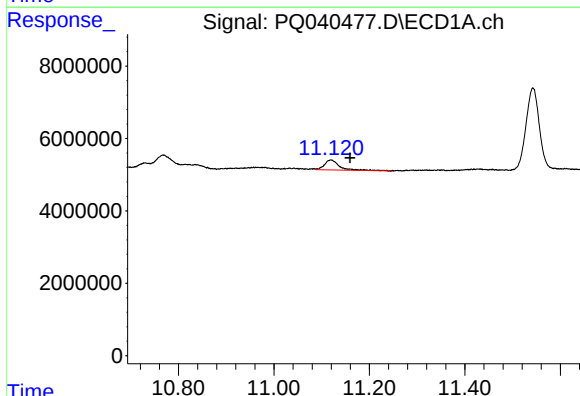
R.T.: 10.432 min
Delta R.T.: -0.035 min
Response: 7922711
Conc: 20.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



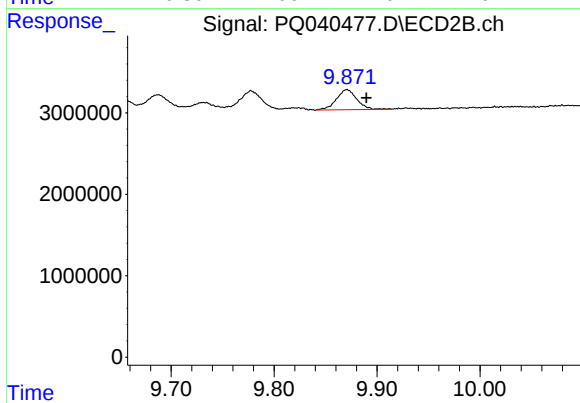
#39 AR-1262-4

R.T.: 9.348 min
Delta R.T.: -0.020 min
Response: 9124146
Conc: 24.10 ng/ml



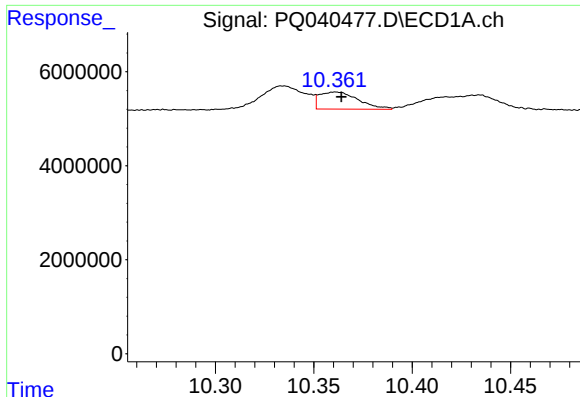
#40 AR-1262-5

R.T.: 11.119 min
Delta R.T.: -0.040 min
Response: 5833552
Conc: 24.83 ng/ml



#40 AR-1262-5

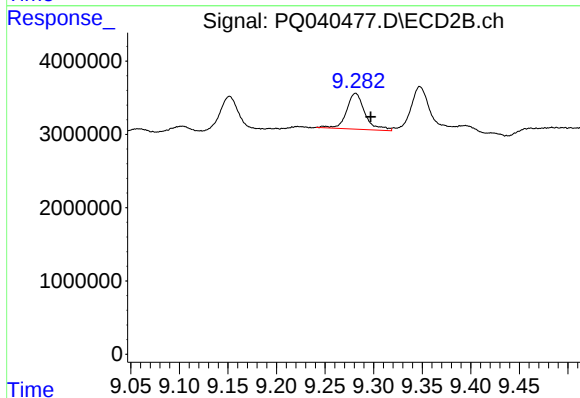
R.T.: 9.871 min
Delta R.T.: -0.019 min
Response: 3395044
Conc: 20.94 ng/ml



#41 AR-1268-1

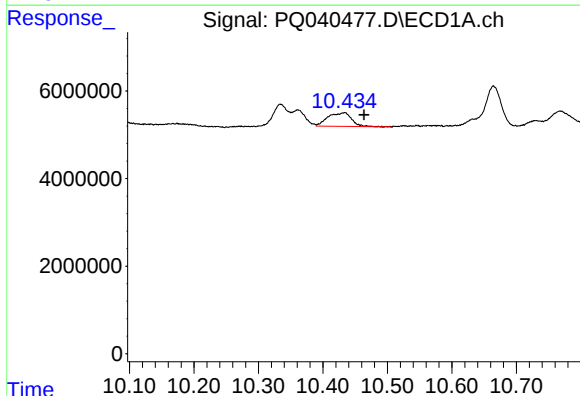
R.T.: 10.361 min
Delta R.T.: -0.003 min
Response: 5030938
Conc: 8.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



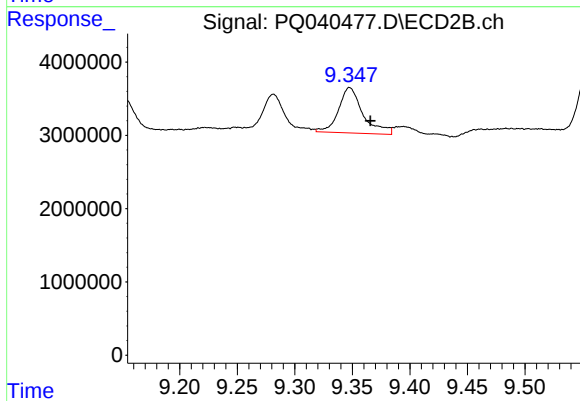
#41 AR-1268-1

R.T.: 9.281 min
Delta R.T.: -0.016 min
Response: 6421115
Conc: 14.07 ng/ml



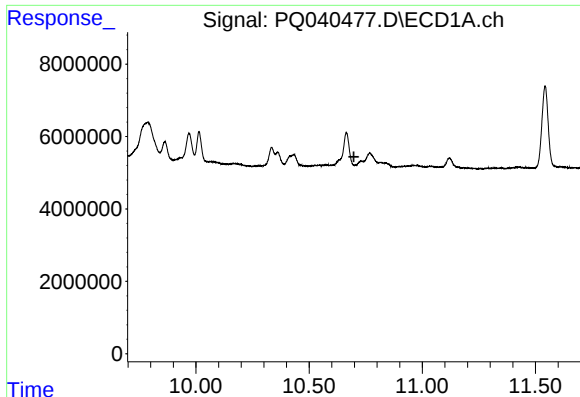
#42 AR-1268-2

R.T.: 10.432 min
Delta R.T.: -0.031 min
Response: 7922711
Conc: 12.88 ng/ml



#42 AR-1268-2

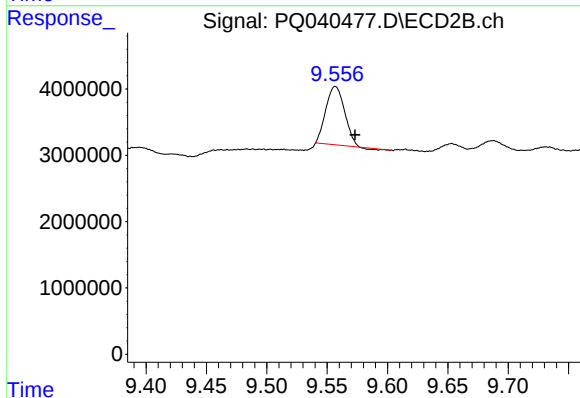
R.T.: 9.348 min
Delta R.T.: -0.018 min
Response: 9124146
Conc: 20.87 ng/ml



#43 AR-1268-3

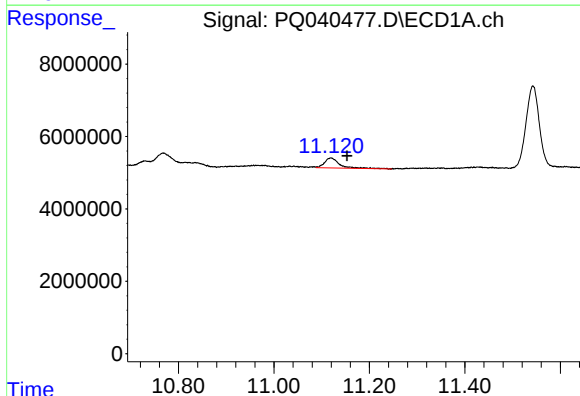
R.T.: 10.731 min
Delta R.T.: 0.033 min
Response: -4933739
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



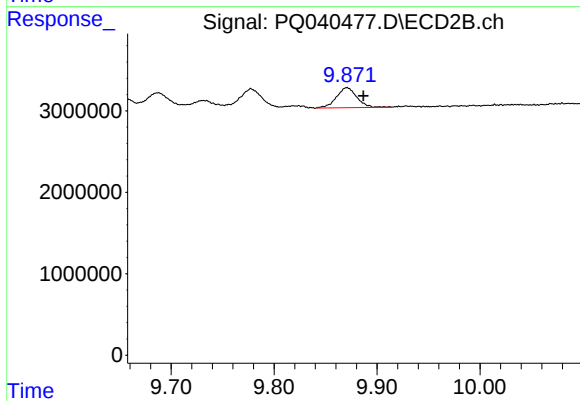
#43 AR-1268-3

R.T.: 9.557 min
Delta R.T.: -0.016 min
Response: 9401003
Conc: 25.04 ng/ml



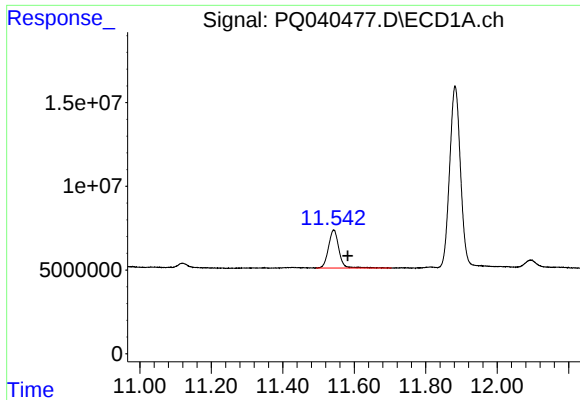
#44 AR-1268-4

R.T.: 11.119 min
Delta R.T.: -0.034 min
Response: 5833552
Conc: 28.60 ng/ml



#44 AR-1268-4

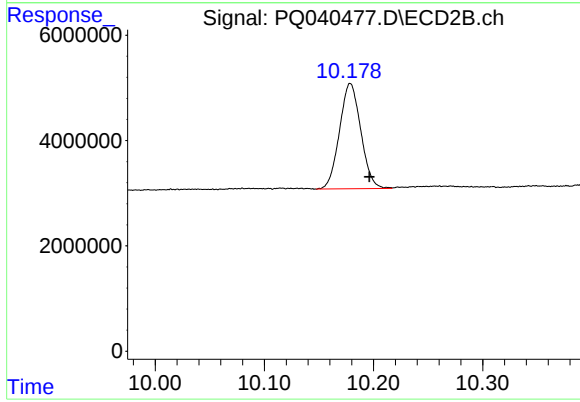
R.T.: 9.871 min
Delta R.T.: -0.016 min
Response: 3395044
Conc: 24.64 ng/ml



#45 AR-1268-5

R.T.: 11.543 min
Delta R.T.: -0.039 min
Response: 46217758
Conc: 25.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.179 min
Delta R.T.: -0.017 min
Response: 27152331
Conc: 23.01 ng/ml