

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
 Data File : PP066535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 15:06
 Operator : YP\AJ
 Sample : P3394-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-105-SB02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 15:31:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 08:44:04 2024
 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...	4.779	4.018	33676098	38490854	17.415	18.798
2)	SA Decachlor...	10.775	9.194	37335426	23043428	14.764	14.743
Target Compounds							
5)	L1 AR-1016-3	6.020f	0.000	252324	0	3.626	N.D. #
8)	L2 AR-1221-1	4.991	0.000	3614542	0	146.871	N.D. #
9)	L2 AR-1221-2	5.092f	4.313	715864	1264307	37.755	64.982 #
10)	L2 AR-1221-3	5.177f	0.000	744997	0	12.905	N.D. #
11)	L3 AR-1232-1	5.177f	0.000	744997	0	16.688	N.D. #
18)	L4 AR-1242-3	6.020f	0.000	252324	0	4.703	N.D. #
20)	L4 AR-1242-5	6.884	0.000	316196	0	5.672	N.D. #
24)	L5 AR-1248-4	6.849	0.000	69631	0	0.780	N.D. #
25)	L5 AR-1248-5	6.884	0.000	316196	0	3.568	N.D. #
26)	L6 AR-1254-1	6.823	0.000	604464	0	6.702	N.D. #
27)	L6 AR-1254-2	7.038	0.000	1402297	0	10.440	N.D. #
28)	L6 AR-1254-3	7.430f	6.524f	5236130	1978117	38.864	16.544 #
29)	L6 AR-1254-4	7.695	0.000	473252	0	4.441	N.D. #
30)	L6 AR-1254-5	8.134f	7.158	8007147	5175295	69.988	46.450 #
31)	L7 AR-1260-1	7.572	6.640	4775183	1351816	40.973	15.570 #
32)	L7 AR-1260-2	7.819	6.826	6800020	1515509	45.842	14.364 #
33)	L7 AR-1260-3	8.192	6.990	1910552	4581542	18.522	39.998 #
34)	L7 AR-1260-4	8.433	7.461	2172143	1273906	19.230	15.968
35)	L7 AR-1260-5	8.779	7.700	4138602	2793631	18.191	15.200
36)	L8 AR-1262-1	8.257	7.268f	1380363	1664827	21.526	34.699 #
37)	L8 AR-1262-2	8.779	7.461	4138602	1273906	15.998	12.312
38)	L8 AR-1262-3	9.137f	7.987	2165047	917893	11.920	10.923
39)	L8 AR-1262-4	9.196f	8.052	1912790	1936254	12.714	12.770
40)	L8 AR-1262-5	9.939	0.000	961751	0	10.155	N.D. #
41)	L9 AR-1268-1	9.137f	7.987	2165047	917893	6.434	3.799 #
42)	L9 AR-1268-2	9.196f	8.052	1912790	1936254	6.050	8.756 #
43)	L9 AR-1268-3	9.474	0.000	448482	0	1.551	N.D. #
44)	L9 AR-1268-4	9.939	0.000	961751	0	9.075	N.D. #
45)	L9 AR-1268-5	10.394	0.000	316673	0	0.360	N.D. #

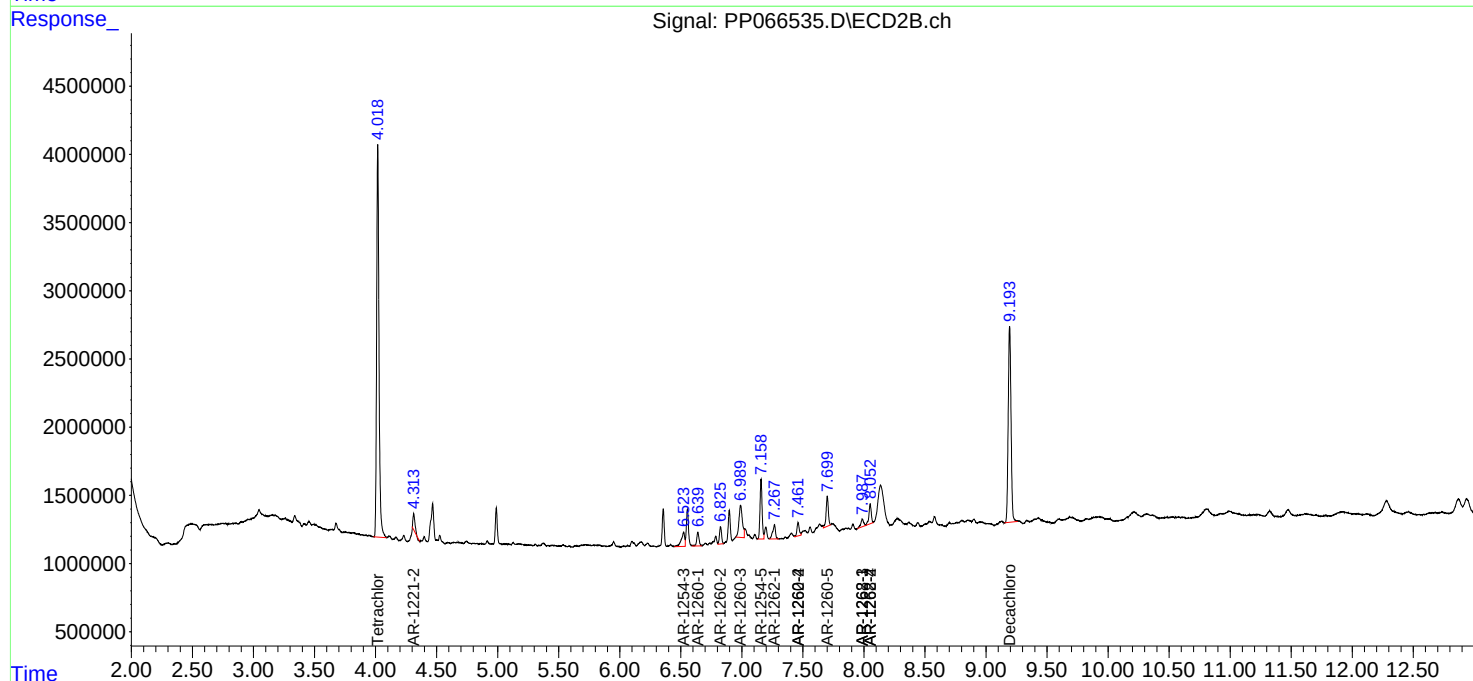
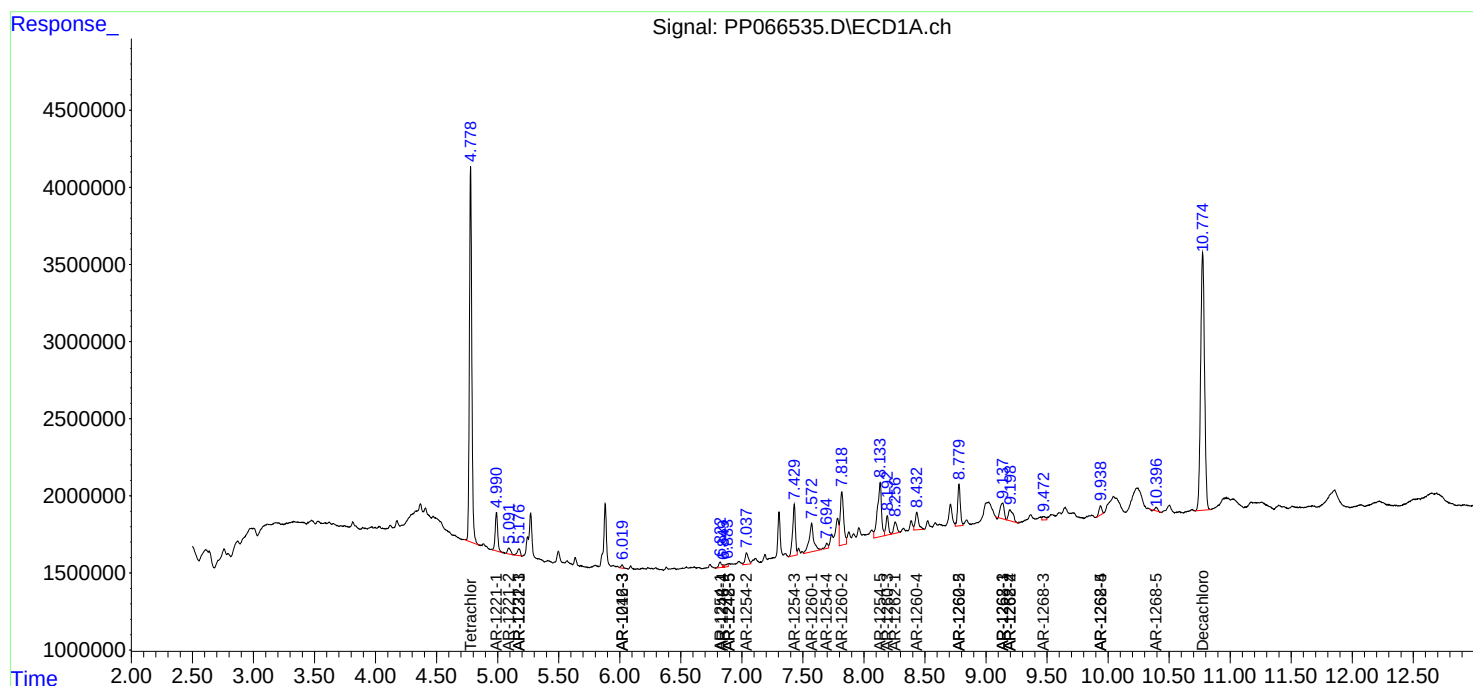
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

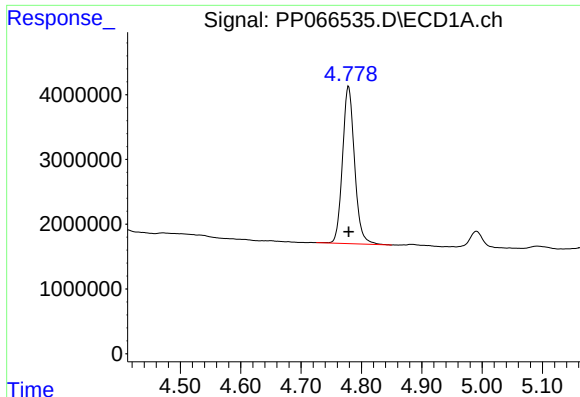
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
Data File : PP066535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 15:06
Operator : YP\AJ
Sample : P3394-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
B-105-SB02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 15:31:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 08:44:04 2024
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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

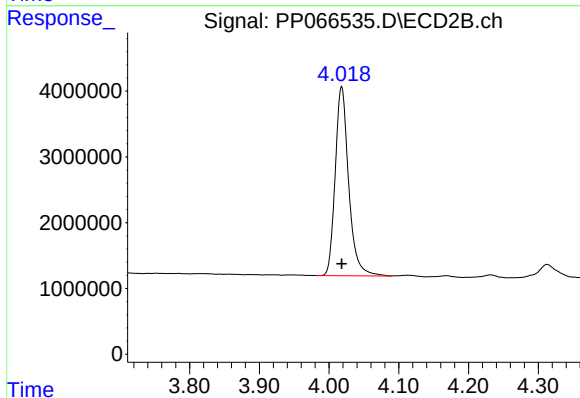




#1 Tetrachloro-m-xylene

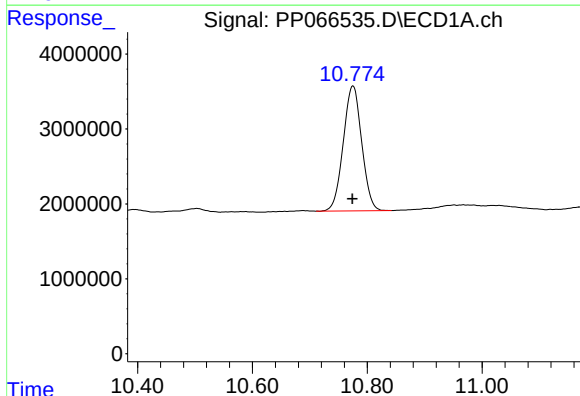
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 33676098
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



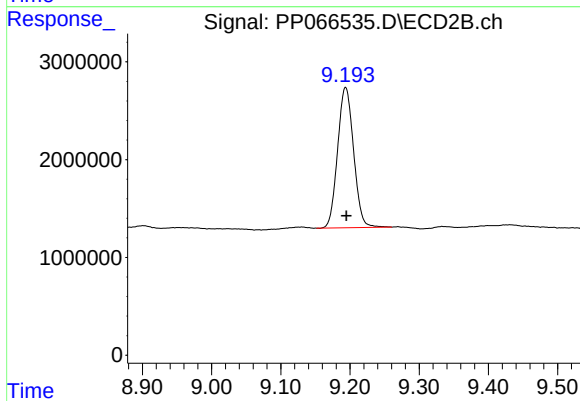
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 38490854
Conc: 18.80 ng/ml



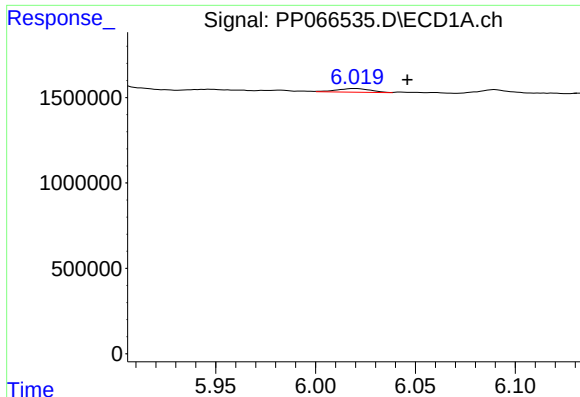
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 37335426
Conc: 14.76 ng/ml



#2 Decachlorobiphenyl

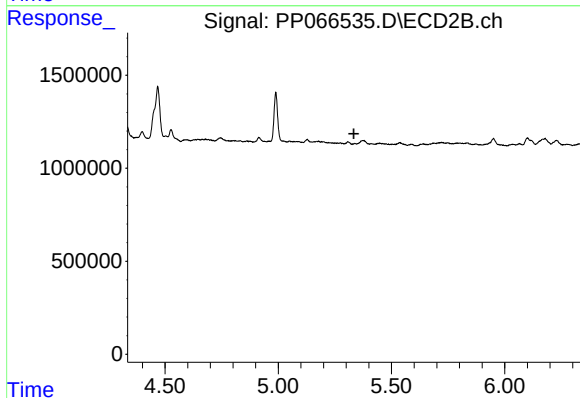
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 23043428
Conc: 14.74 ng/ml



#5 AR-1016-3

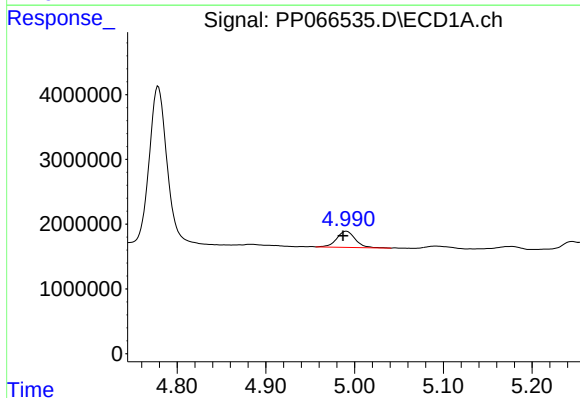
R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 252324
Conc: 3.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



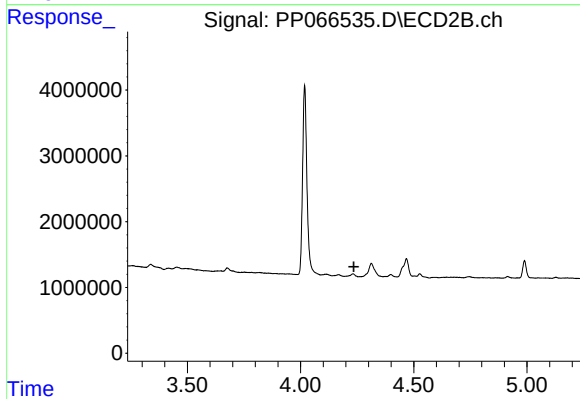
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



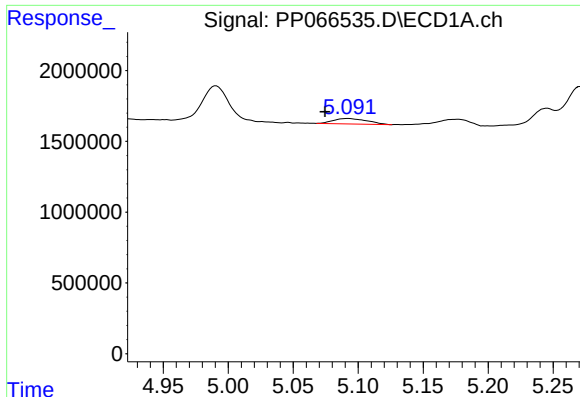
#8 AR-1221-1

R.T.: 4.991 min
Delta R.T.: 0.004 min
Response: 3614542
Conc: 146.87 ng/ml



#8 AR-1221-1

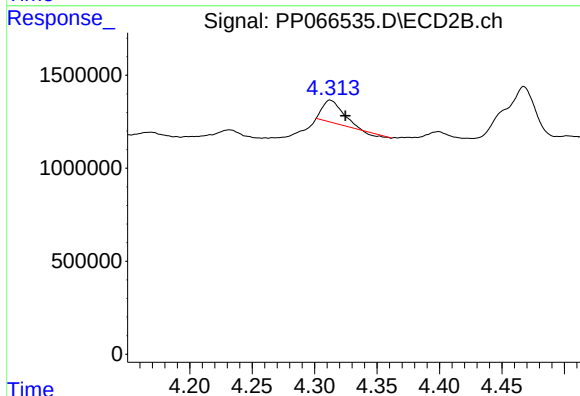
R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



#9 AR-1221-2

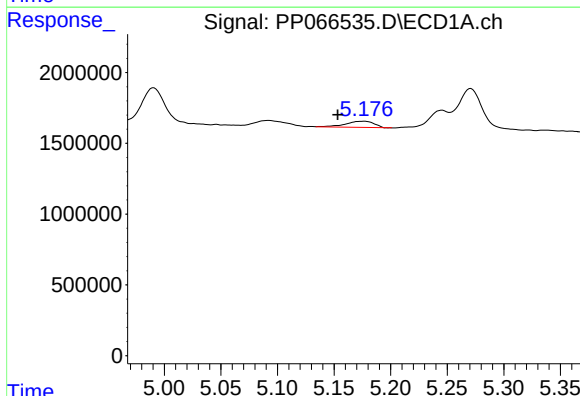
R.T.: 5.092 min
Delta R.T.: 0.018 min
Response: 715864
Conc: 37.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



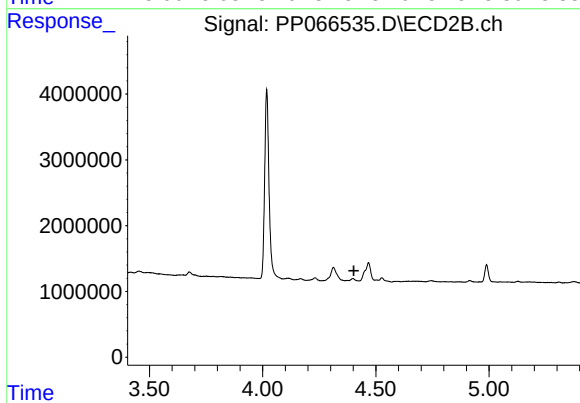
#9 AR-1221-2

R.T.: 4.313 min
Delta R.T.: -0.012 min
Response: 1264307
Conc: 64.98 ng/ml



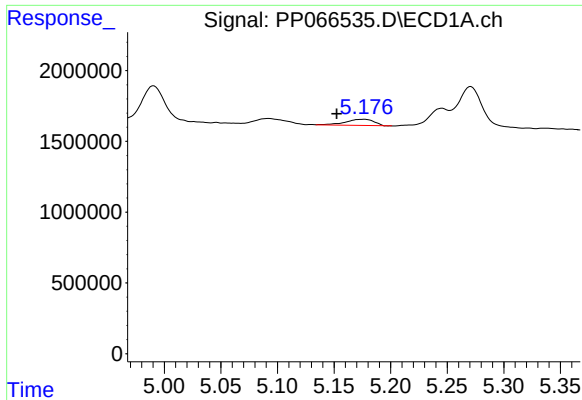
#10 AR-1221-3

R.T.: 5.177 min
Delta R.T.: 0.024 min
Response: 744997
Conc: 12.90 ng/ml



#10 AR-1221-3

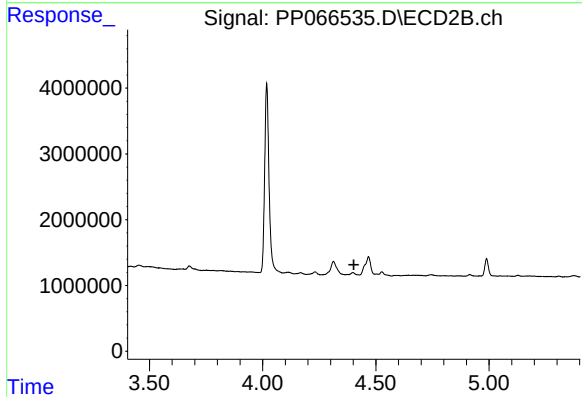
R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.



#11 AR-1232-1

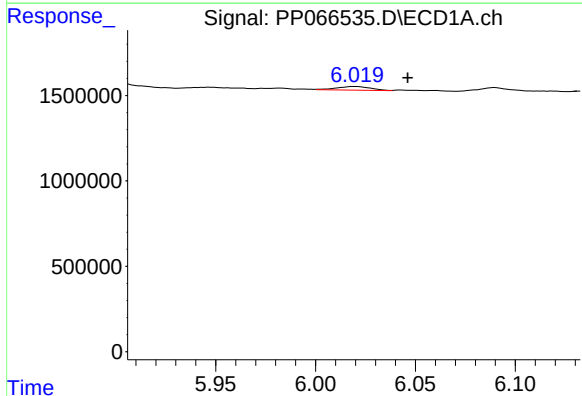
R.T.: 5.177 min
Delta R.T.: 0.024 min
Response: 744997
Conc: 16.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



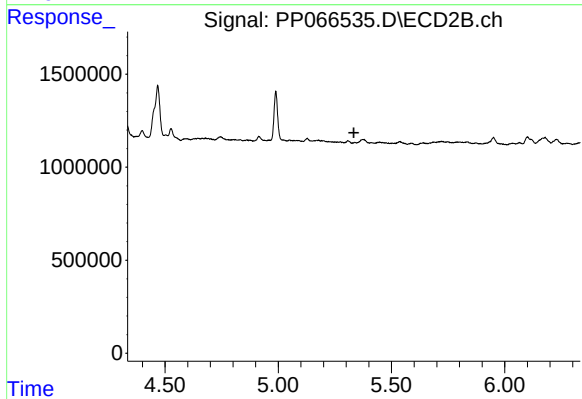
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.



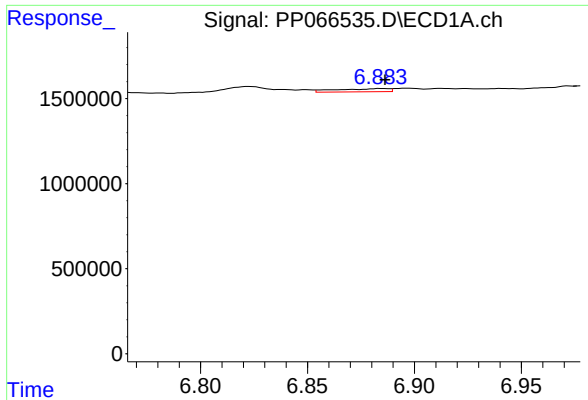
#18 AR-1242-3

R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 252324
Conc: 4.70 ng/ml



#18 AR-1242-3

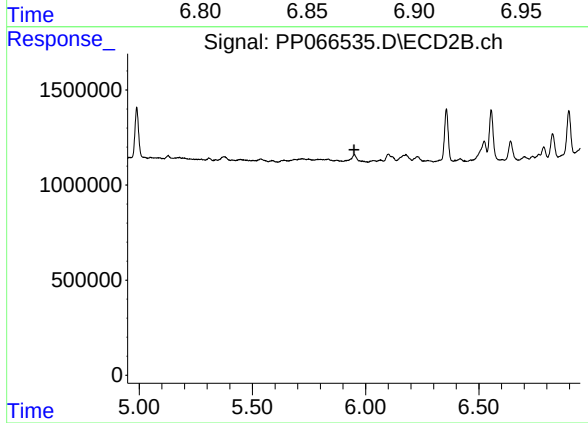
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#20 AR-1242-5

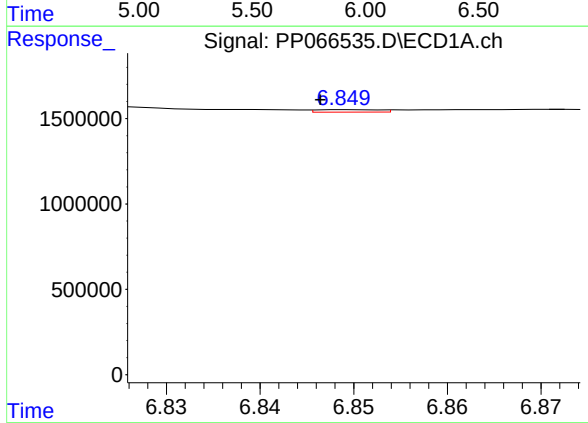
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 316196
Conc: 5.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



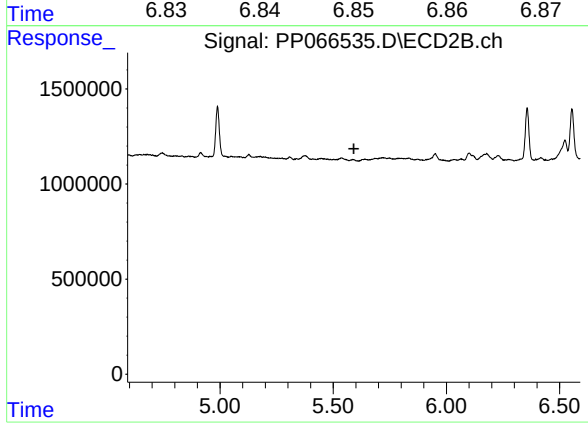
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



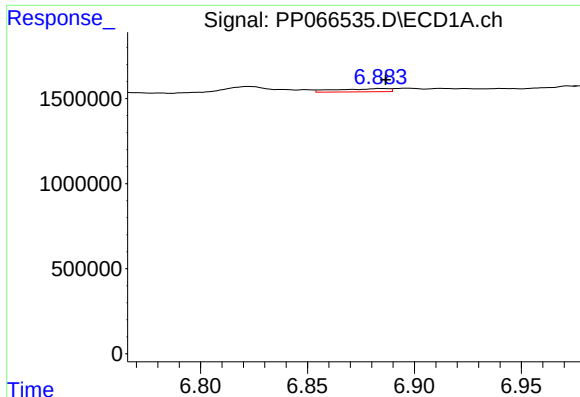
#24 AR-1248-4

R.T.: 6.849 min
Delta R.T.: 0.003 min
Response: 69631
Conc: 0.78 ng/ml



#24 AR-1248-4

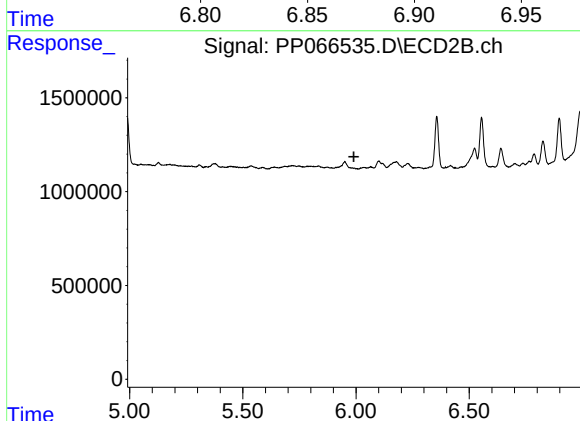
R.T.: 0.000 min
Exp R.T. : 5.592 min
Response: 0
Conc: N.D.



#25 AR-1248-5

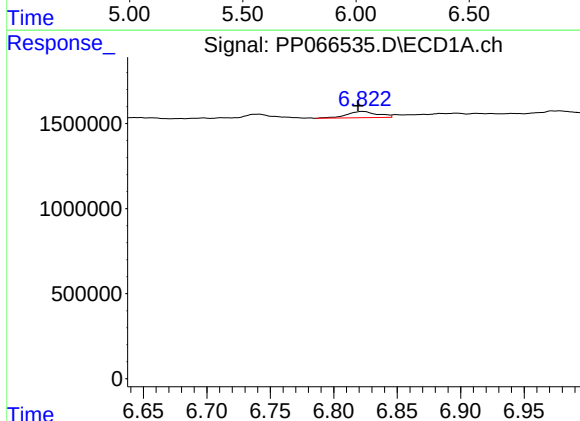
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 316196
Conc: 3.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



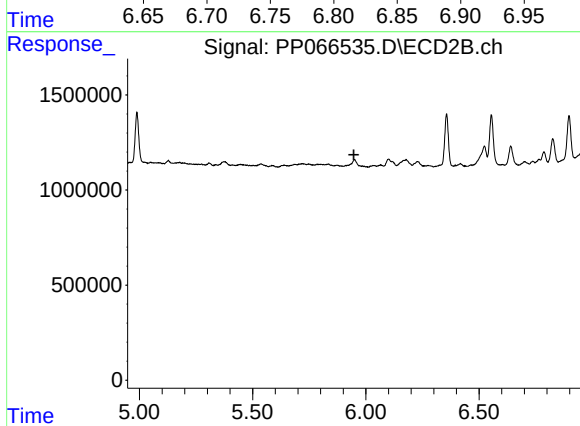
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.



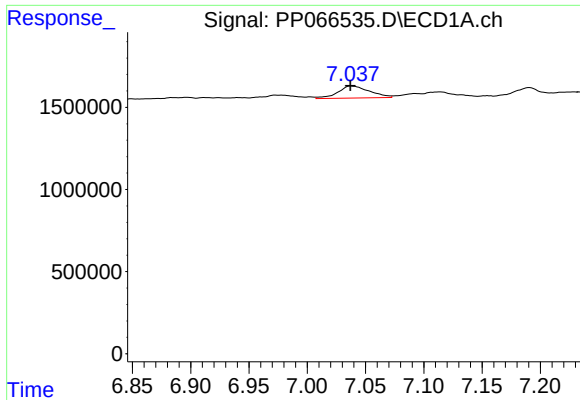
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: 0.004 min
Response: 604464
Conc: 6.70 ng/ml



#26 AR-1254-1

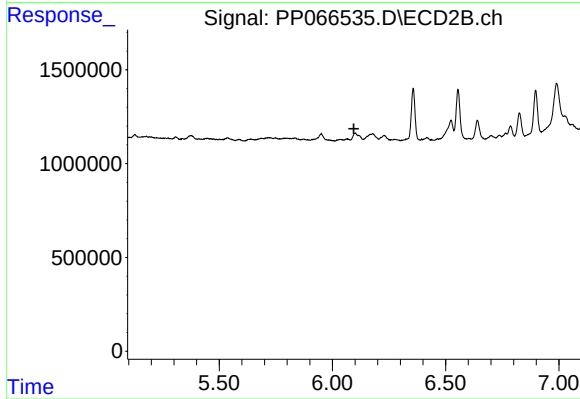
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#27 AR-1254-2

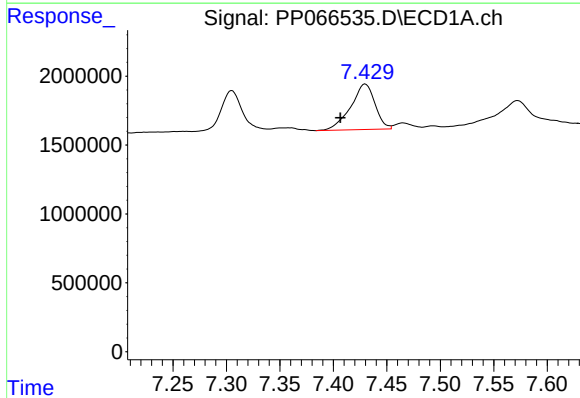
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 1402297
Conc: 10.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



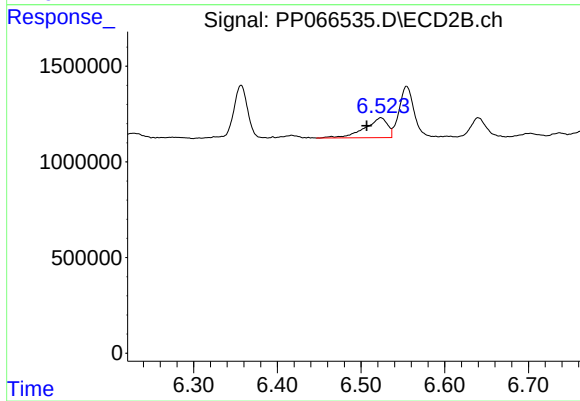
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



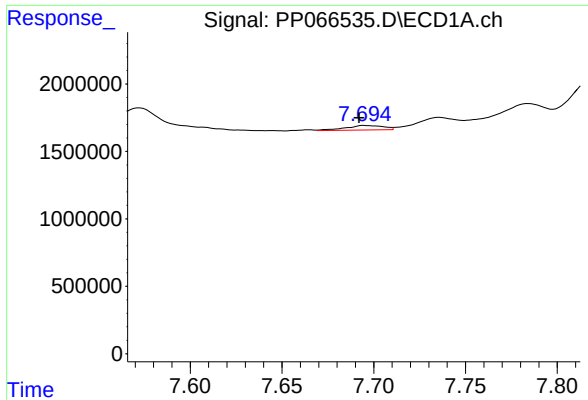
#28 AR-1254-3

R.T.: 7.430 min
Delta R.T.: 0.023 min
Response: 5236130
Conc: 38.86 ng/ml



#28 AR-1254-3

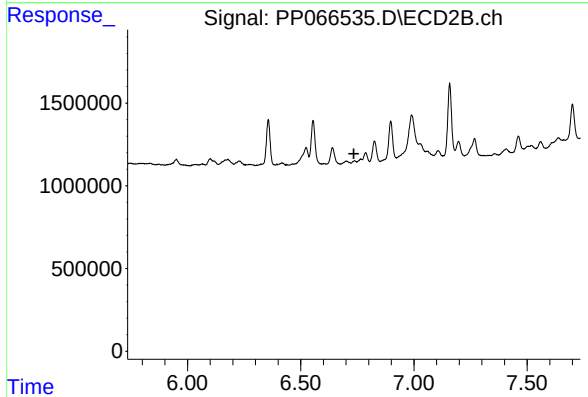
R.T.: 6.524 min
Delta R.T.: 0.017 min
Response: 1978117
Conc: 16.54 ng/ml



#29 AR-1254-4

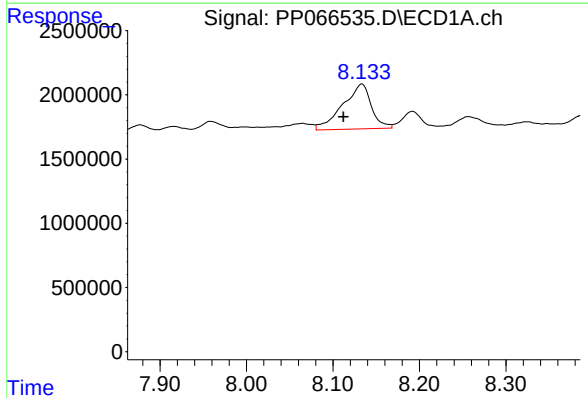
R.T.: 7.695 min
Delta R.T.: 0.003 min
Response: 473252
Conc: 4.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



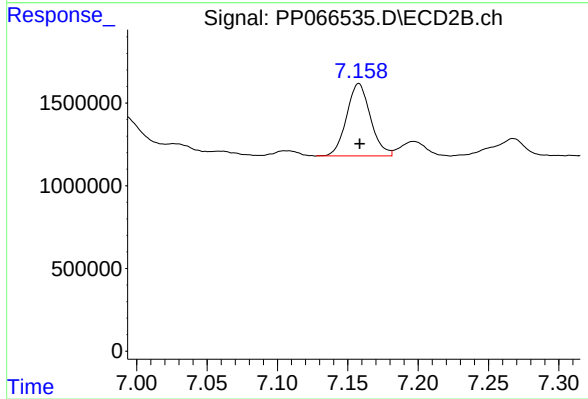
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



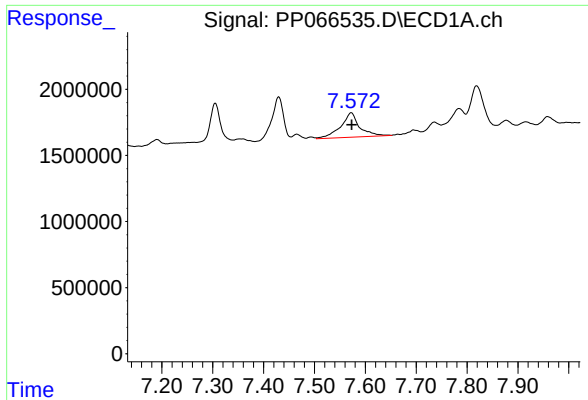
#30 AR-1254-5

R.T.: 8.134 min
Delta R.T.: 0.021 min
Response: 8007147
Conc: 69.99 ng/ml



#30 AR-1254-5

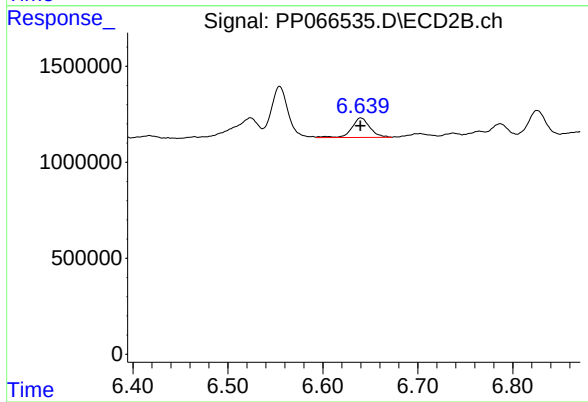
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 5175295
Conc: 46.45 ng/ml



#31 AR-1260-1

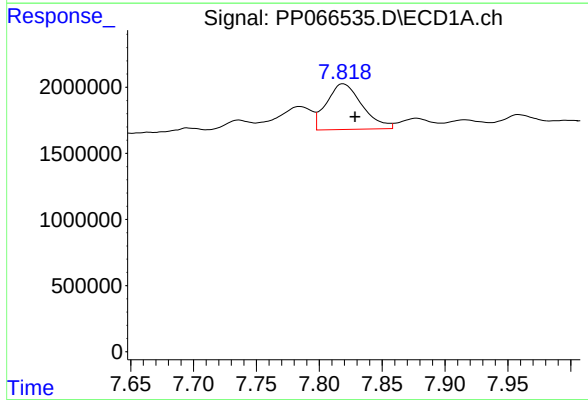
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 4775183
Conc: 40.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



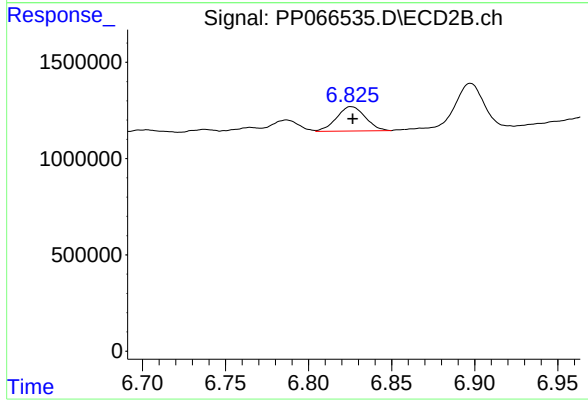
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 1351816
Conc: 15.57 ng/ml



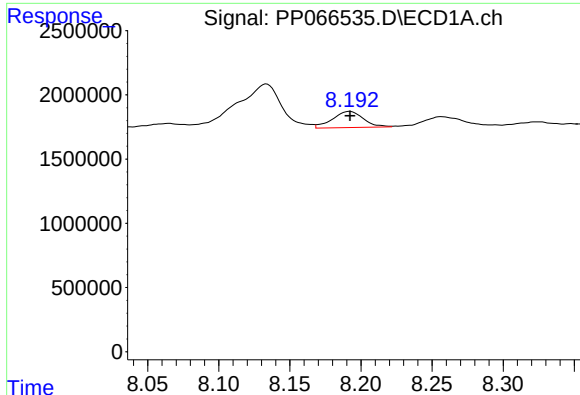
#32 AR-1260-2

R.T.: 7.819 min
Delta R.T.: -0.010 min
Response: 6800020
Conc: 45.84 ng/ml



#32 AR-1260-2

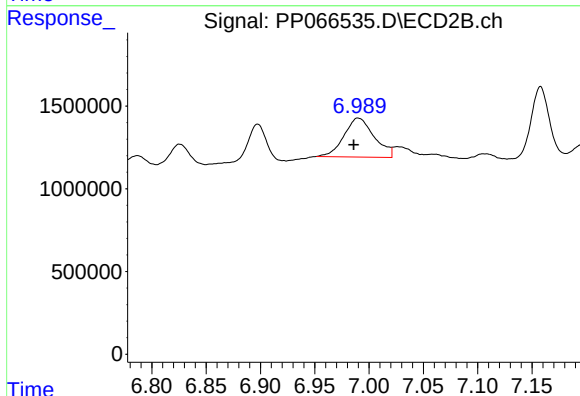
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 1515509
Conc: 14.36 ng/ml



#33 AR-1260-3

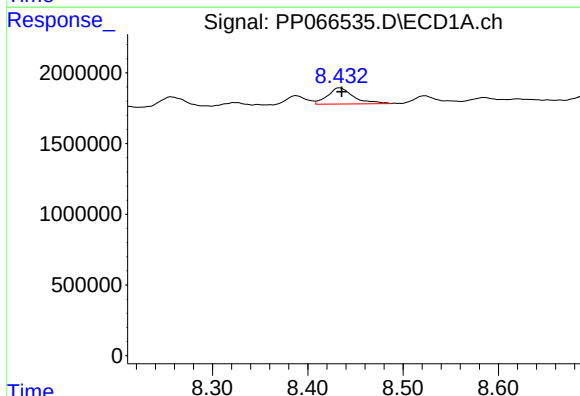
R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 1910552
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



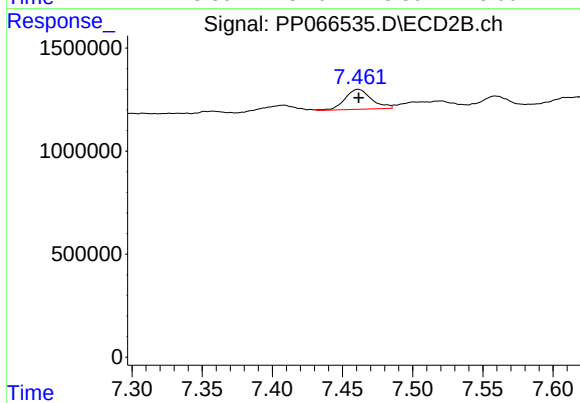
#33 AR-1260-3

R.T.: 6.990 min
Delta R.T.: 0.004 min
Response: 4581542
Conc: 40.00 ng/ml



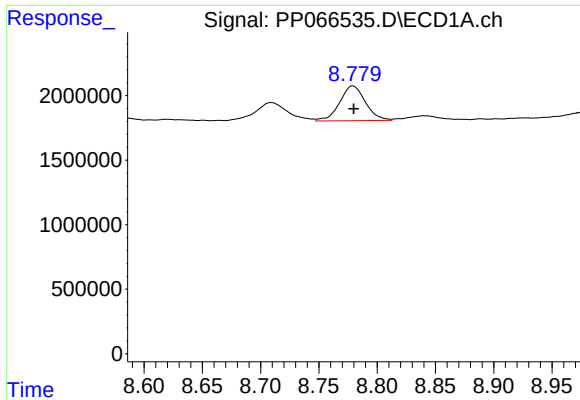
#34 AR-1260-4

R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 2172143
Conc: 19.23 ng/ml



#34 AR-1260-4

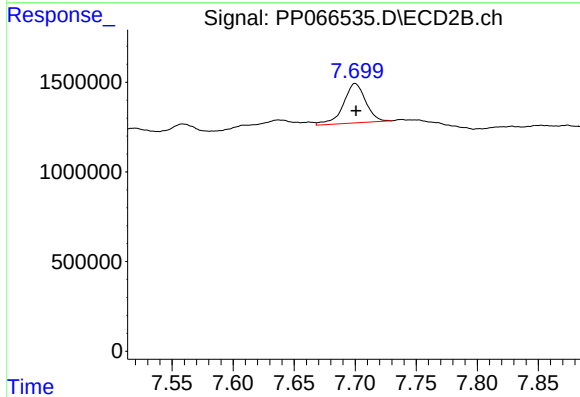
R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 1273906
Conc: 15.97 ng/ml



#35 AR-1260-5

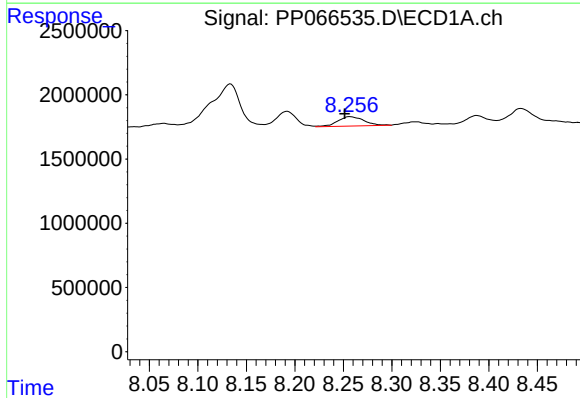
R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 4138602
Conc: 18.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



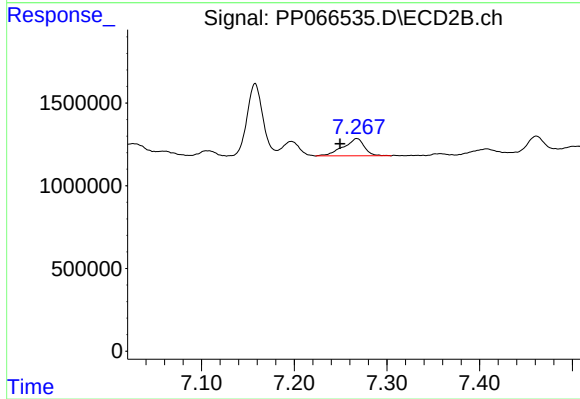
#35 AR-1260-5

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 2793631
Conc: 15.20 ng/ml



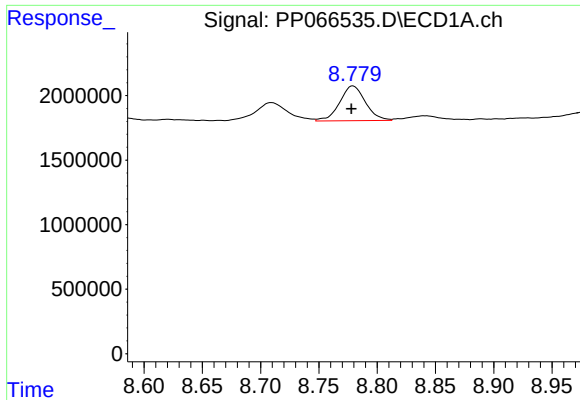
#36 AR-1262-1

R.T.: 8.257 min
Delta R.T.: 0.005 min
Response: 1380363
Conc: 21.53 ng/ml



#36 AR-1262-1

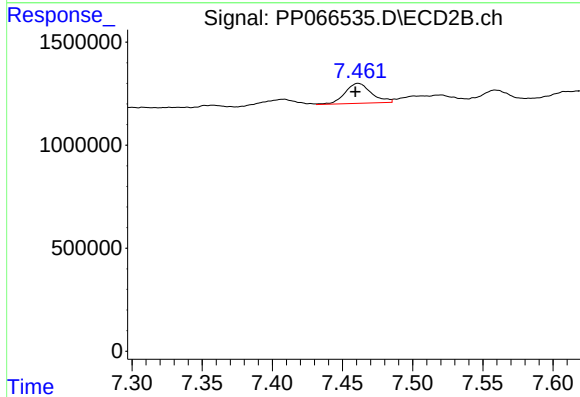
R.T.: 7.268 min
Delta R.T.: 0.018 min
Response: 1664827
Conc: 34.70 ng/ml



#37 AR-1262-2

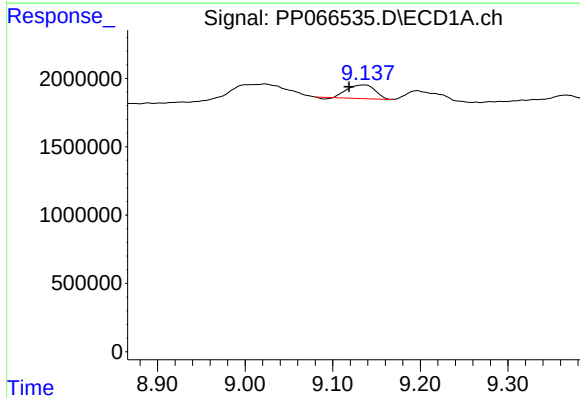
R.T.: 8.779 min
Delta R.T.: 0.001 min
Response: 4138602
Conc: 16.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



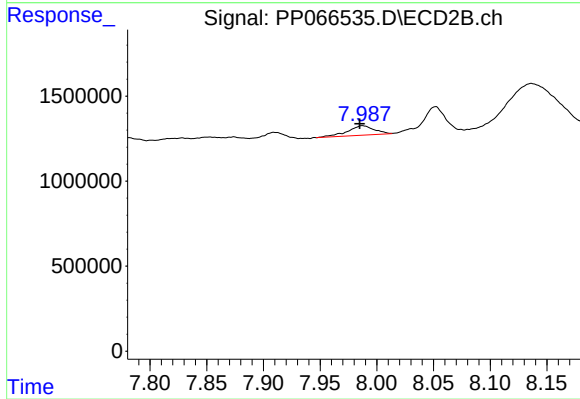
#37 AR-1262-2

R.T.: 7.461 min
Delta R.T.: 0.002 min
Response: 1273906
Conc: 12.31 ng/ml



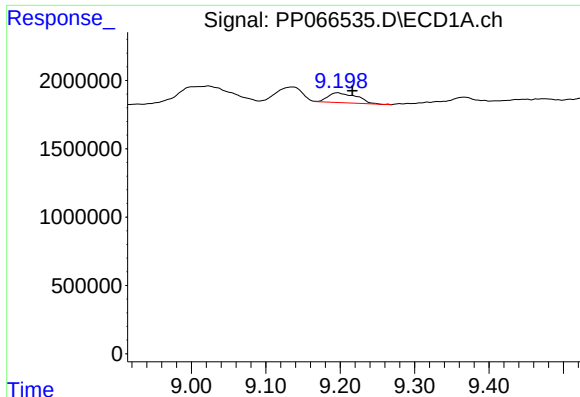
#38 AR-1262-3

R.T.: 9.137 min
Delta R.T.: 0.019 min
Response: 2165047
Conc: 11.92 ng/ml



#38 AR-1262-3

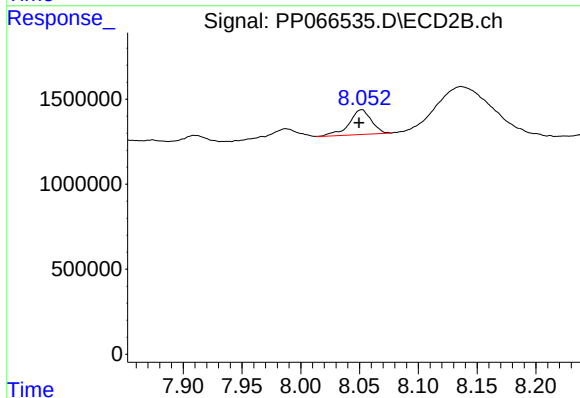
R.T.: 7.987 min
Delta R.T.: 0.003 min
Response: 917893
Conc: 10.92 ng/ml



#39 AR-1262-4

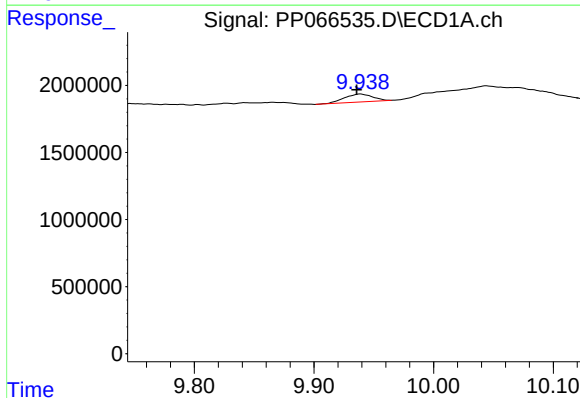
R.T.: 9.196 min
Delta R.T.: -0.020 min
Response: 1912790
Conc: 12.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



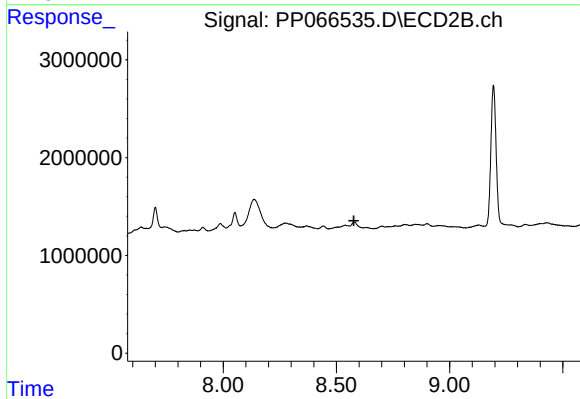
#39 AR-1262-4

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 1936254
Conc: 12.77 ng/ml



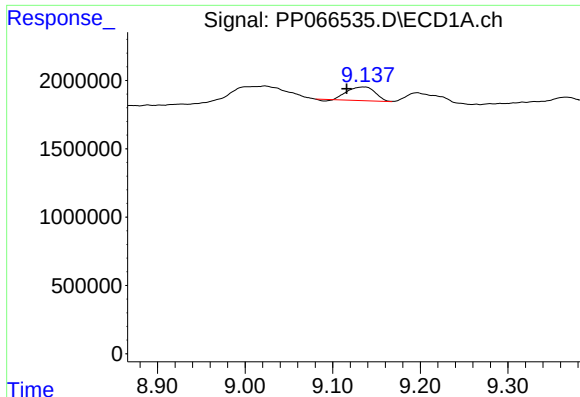
#40 AR-1262-5

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 961751
Conc: 10.16 ng/ml



#40 AR-1262-5

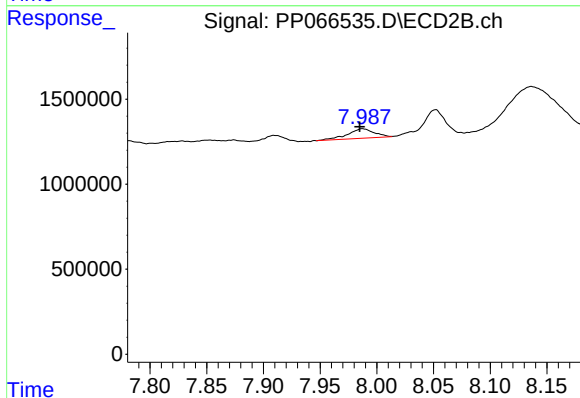
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#41 AR-1268-1

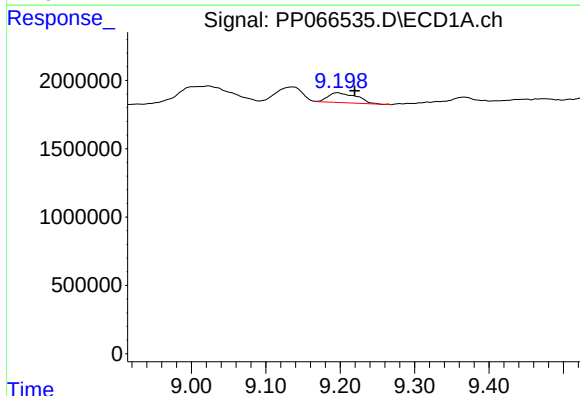
R.T.: 9.137 min
Delta R.T.: 0.021 min
Response: 2165047
Conc: 6.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



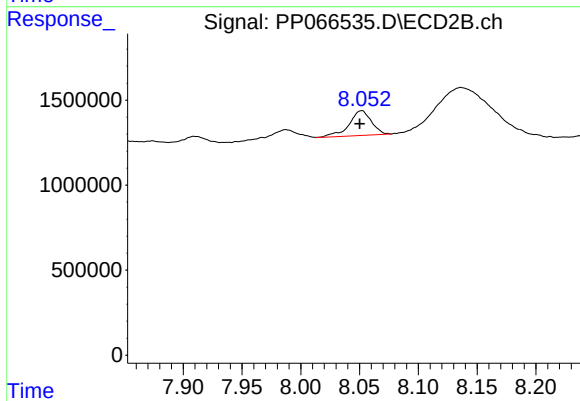
#41 AR-1268-1

R.T.: 7.987 min
Delta R.T.: 0.002 min
Response: 917893
Conc: 3.80 ng/ml



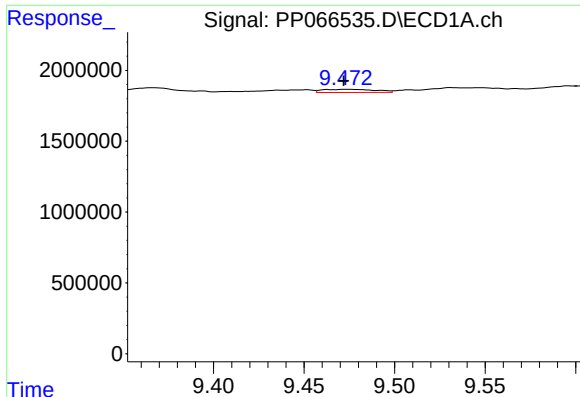
#42 AR-1268-2

R.T.: 9.196 min
Delta R.T.: -0.023 min
Response: 1912790
Conc: 6.05 ng/ml



#42 AR-1268-2

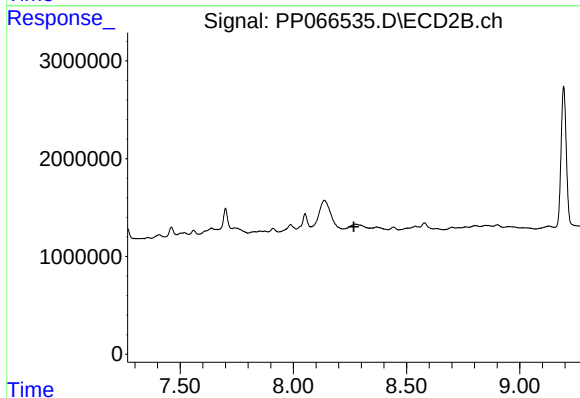
R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 1936254
Conc: 8.76 ng/ml



#43 AR-1268-3

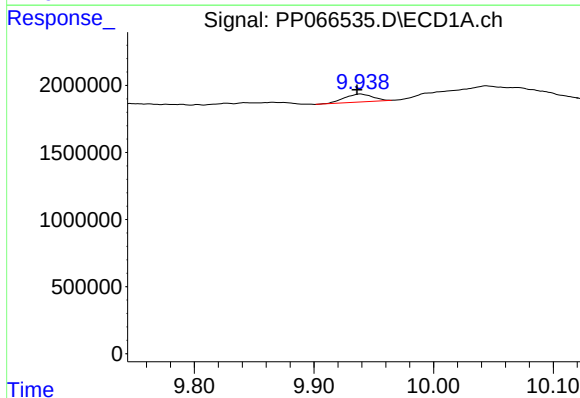
R.T.: 9.474 min
Delta R.T.: 0.002 min
Response: 448482
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



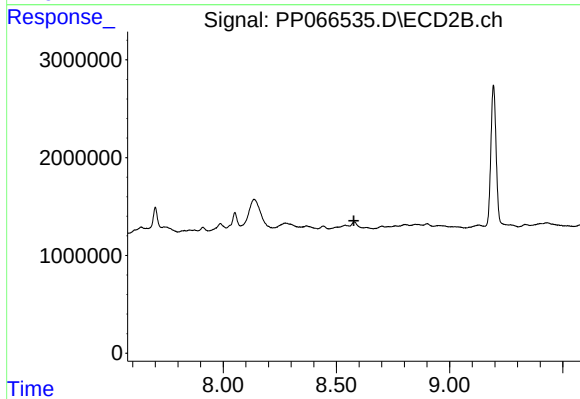
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



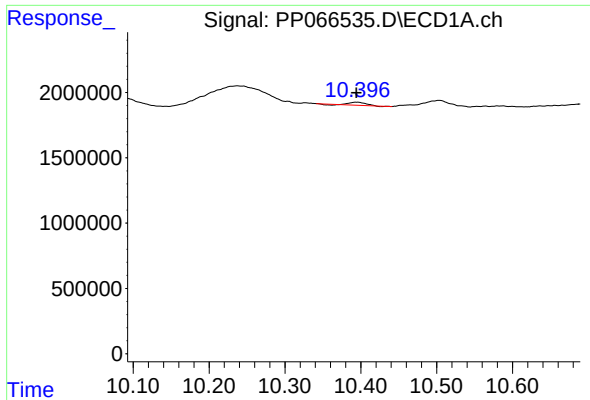
#44 AR-1268-4

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 961751
Conc: 9.07 ng/ml



#44 AR-1268-4

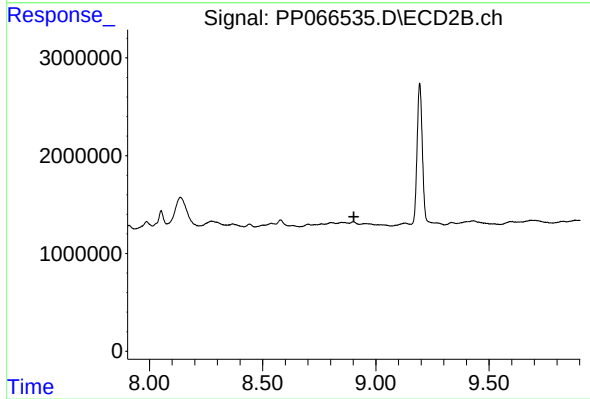
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.394 min
Delta R.T.: 0.000 min
Response: 316673
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.