

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053024\Not review data\
 Data File : PP065355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 14:24
 Operator : YP\AJ
 Sample : P2654-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-052924

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 09:19:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.748	35698644	31732052	22.618	20.903
2)	SA Decachlor...	10.206	8.814	27203098	21565452	20.921	16.361
Target Compounds							
6)	L1 AR-1016-4	5.793f	5.096	1336460	581397	35.329	18.722 #
9)	L2 AR-1221-2	4.772	4.054	557938	589843	37.056	39.252
10)	L2 AR-1221-3	4.852	0.000	255988	0	5.619	N.D. #
11)	L3 AR-1232-1	4.852f	0.000	255988	0	6.796	N.D. #
14)	L3 AR-1232-4	5.793f	0.000	1336460	0	72.354	N.D. #
15)	L3 AR-1232-5	5.917	5.315	339100	-324498	22.160	N.D. #
19)	L4 AR-1242-4	5.793f	0.000	1336460	0	40.711	N.D. #
20)	L4 AR-1242-5	6.528f	5.657	5200550	2478752	163.545	68.268 #
22)	L5 AR-1248-2	5.917	5.096	339100	581397	6.663	12.790 #
24)	L5 AR-1248-4	6.528	5.315	5200550	-324498	94.973	N.D. #
25)	L5 AR-1248-5	6.528f	5.705	5200550	557568	96.594	11.611 #
26)	L6 AR-1254-1	6.480	5.657	703825	2478752	11.400	31.071 #
27)	L6 AR-1254-2	6.705	5.806	1309422	363903	14.273	5.160 #
28)	L6 AR-1254-3	7.077	6.227	1184169	718685	12.730	6.521 #
29)	L6 AR-1254-4	7.358	6.462	514780	408975	8.492	7.244
30)	L6 AR-1254-5	7.791f	6.857f	1411313	1271838	20.090	13.649 #
31)	L7 AR-1260-1	7.233	6.389f	320291	680128	4.641	9.056 #
32)	L7 AR-1260-2	7.481	6.574f	1605385	975945	20.787	11.276 #
33)	L7 AR-1260-3	7.826f	0.000	359175	0	5.999	N.D. #
34)	L7 AR-1260-4	8.046f	0.000	697932	0	10.368	N.D. #
35)	L7 AR-1260-5	8.396	0.000	433358	0	3.657	N.D. #
36)	L8 AR-1262-1	7.907	6.992f	71428	1481592	1.860	32.230 #
37)	L8 AR-1262-2	8.396	0.000	433358	0	3.001	N.D. #
38)	L8 AR-1262-3	8.708	0.000	368096	0	3.528	N.D. #
39)	L8 AR-1262-4	8.789	0.000	421481	0	4.951	N.D. #
41)	L9 AR-1268-1	8.708	0.000	368096	0	1.988	N.D. #
42)	L9 AR-1268-2	8.789	0.000	421481	0	2.509	N.D. #

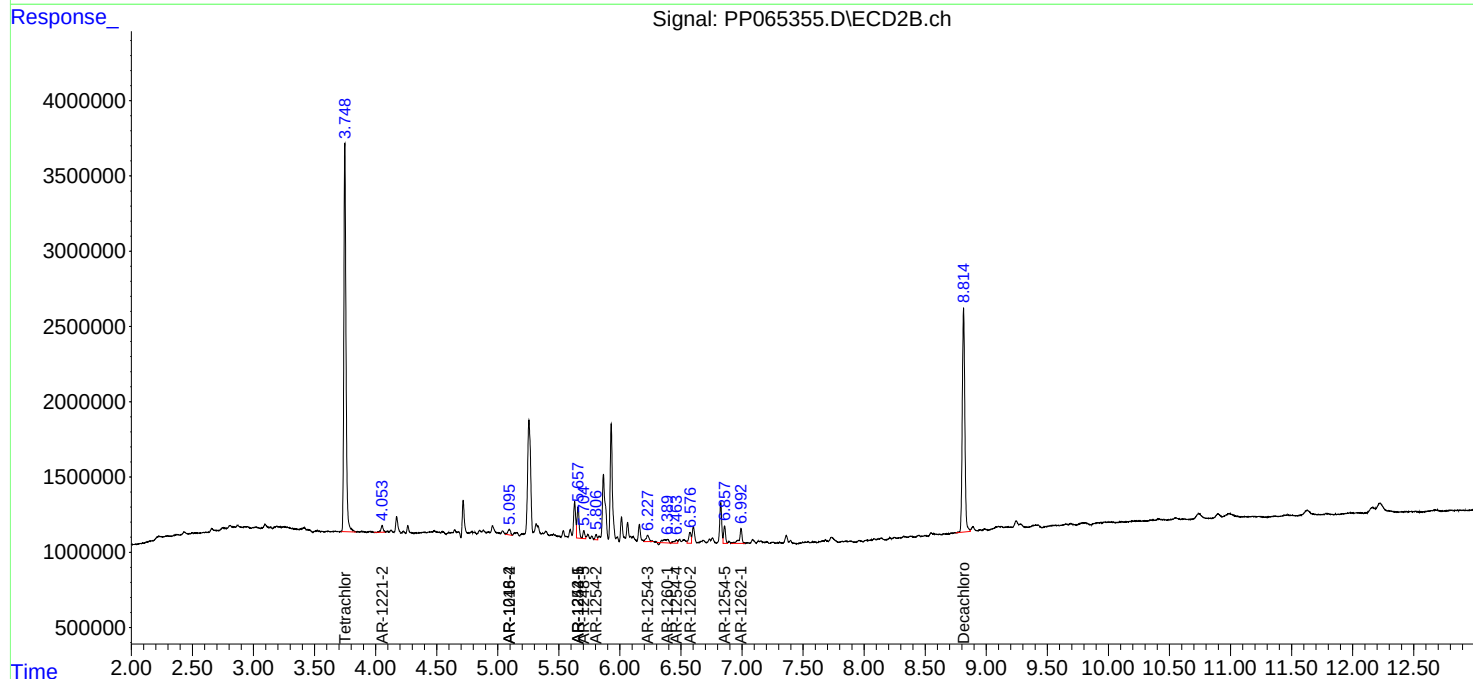
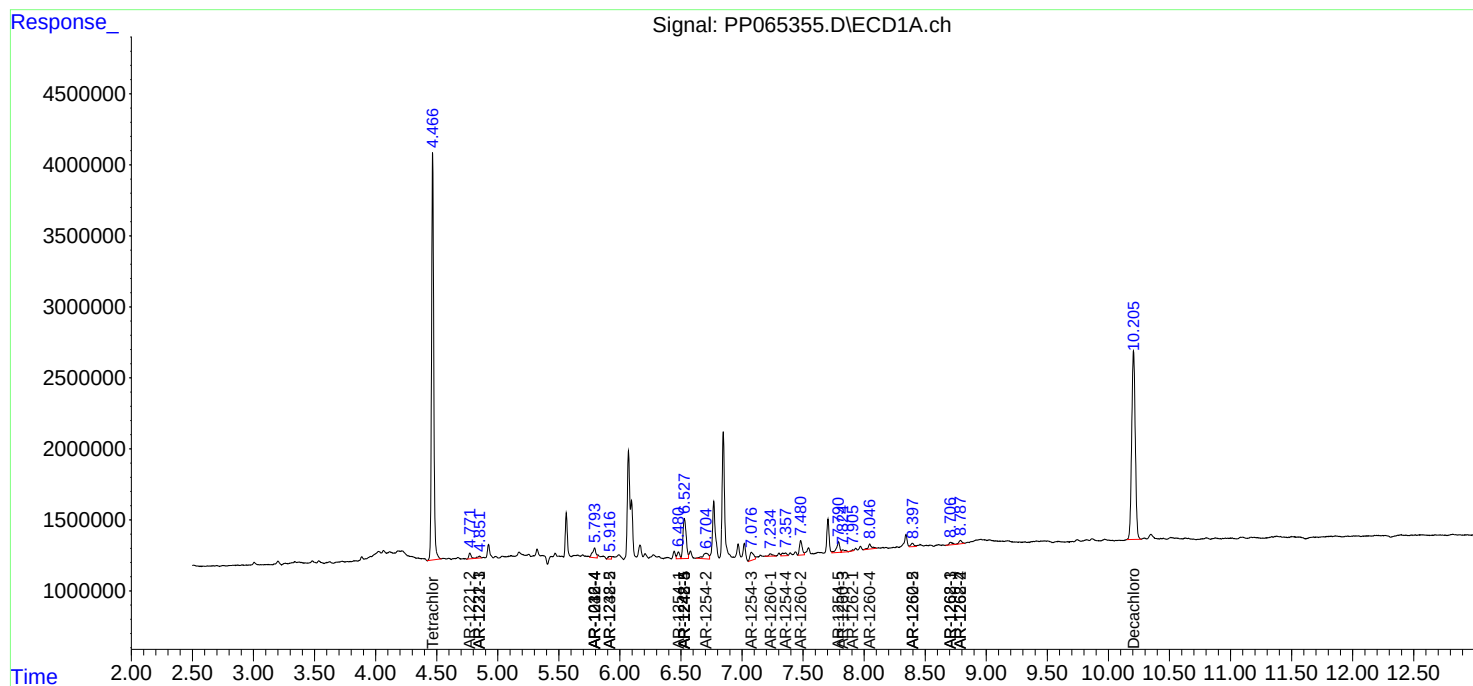
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

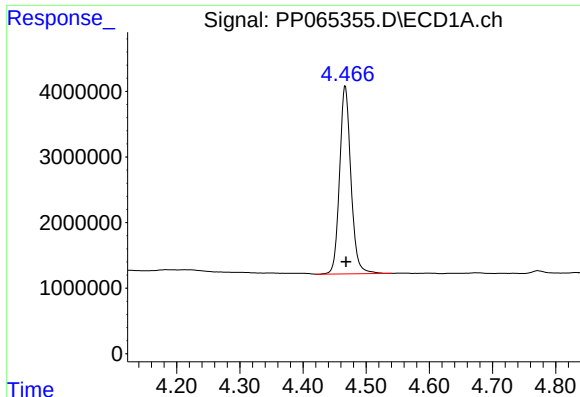
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053024\Not review data\
Data File : PP065355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 14:24
Operator : YP\AJ
Sample : P2654-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OR-03-052924

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 09:19:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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

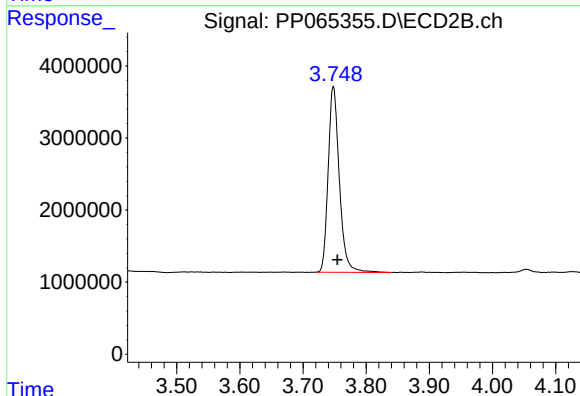




#1 Tetrachloro-m-xylene

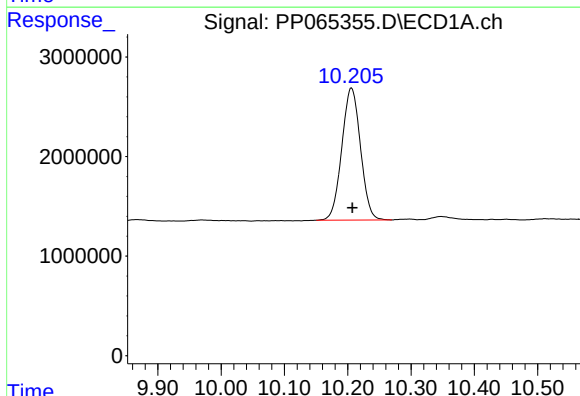
R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 35698644
Conc: 22.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



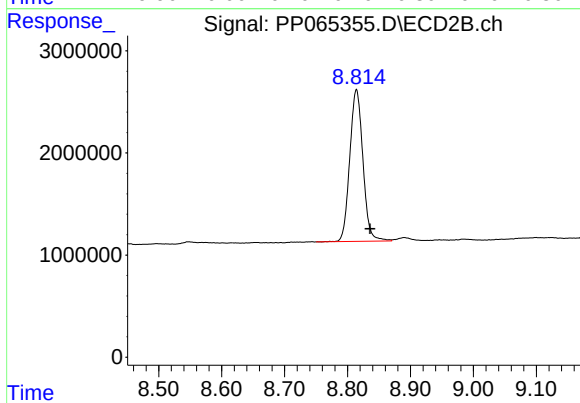
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.006 min
Response: 31732052
Conc: 20.90 ng/ml



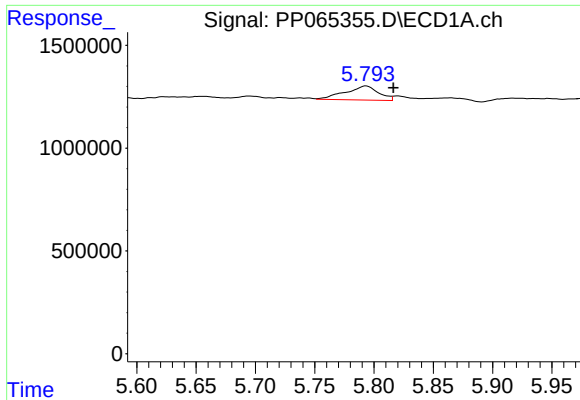
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.002 min
Response: 27203098
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

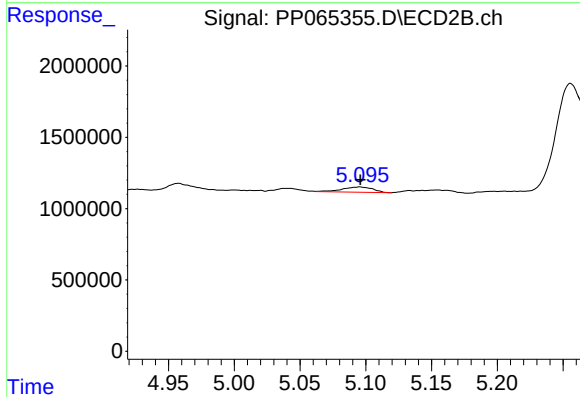
R.T.: 8.814 min
Delta R.T.: -0.022 min
Response: 21565452
Conc: 16.36 ng/ml



#6 AR-1016-4

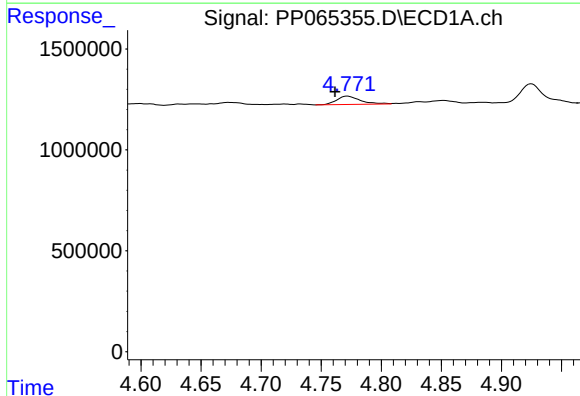
R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1336460
Conc: 35.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



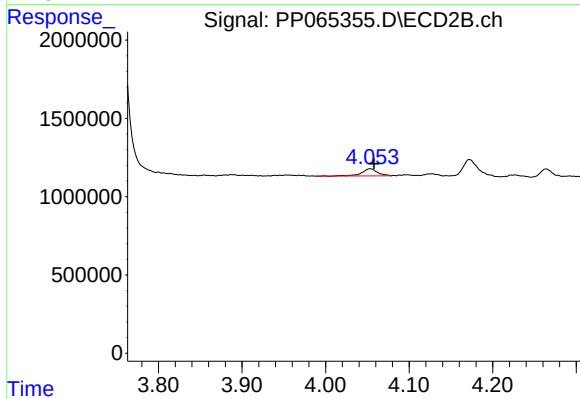
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 581397
Conc: 18.72 ng/ml



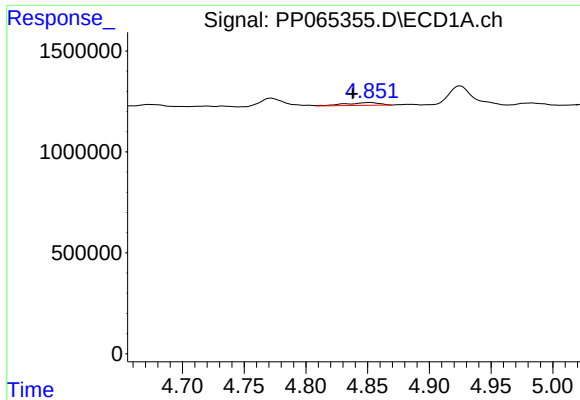
#9 AR-1221-2

R.T.: 4.772 min
Delta R.T.: 0.010 min
Response: 557938
Conc: 37.06 ng/ml



#9 AR-1221-2

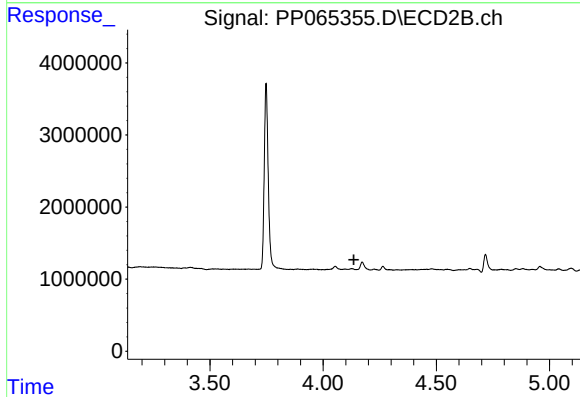
R.T.: 4.054 min
Delta R.T.: -0.005 min
Response: 589843
Conc: 39.25 ng/ml



#10 AR-1221-3

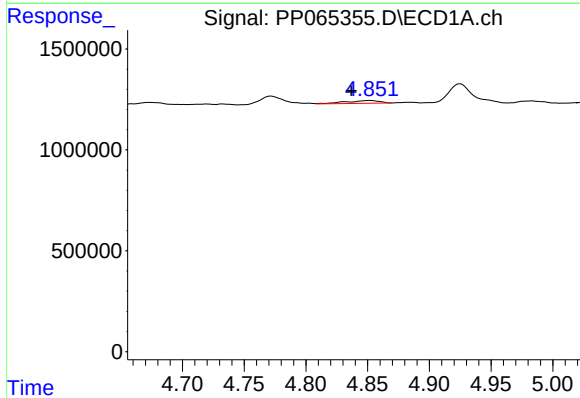
R.T.: 4.852 min
Delta R.T.: 0.014 min
Response: 255988
Conc: 5.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



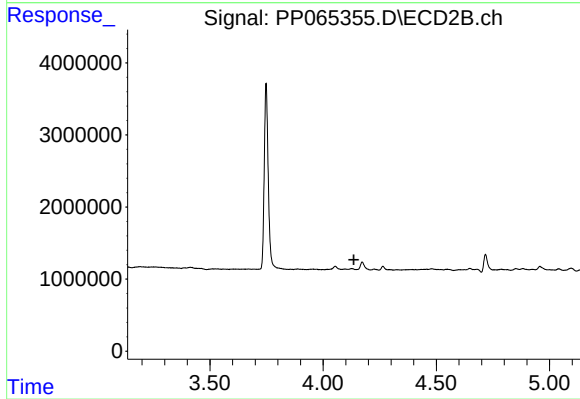
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



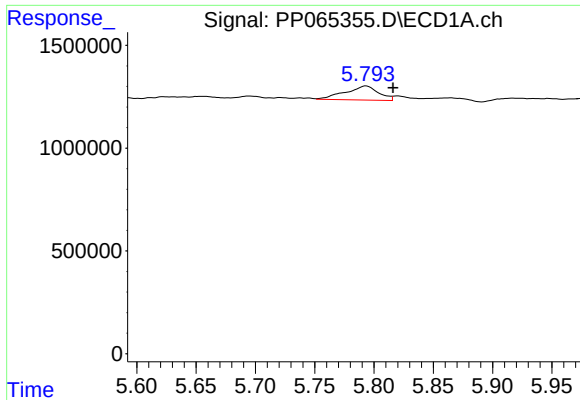
#11 AR-1232-1

R.T.: 4.852 min
Delta R.T.: 0.015 min
Response: 255988
Conc: 6.80 ng/ml



#11 AR-1232-1

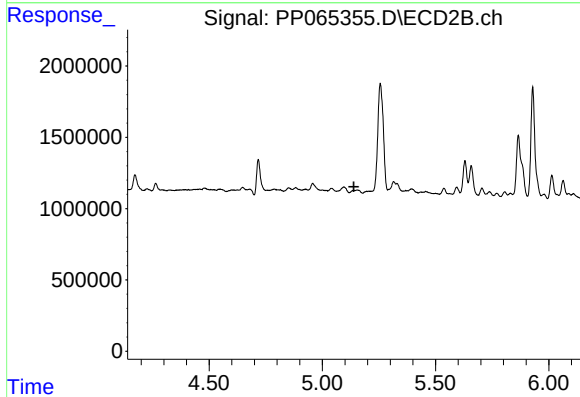
R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



#14 AR-1232-4

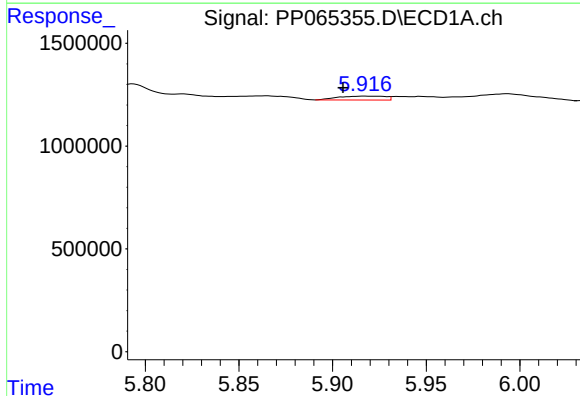
R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1336460
Conc: 72.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



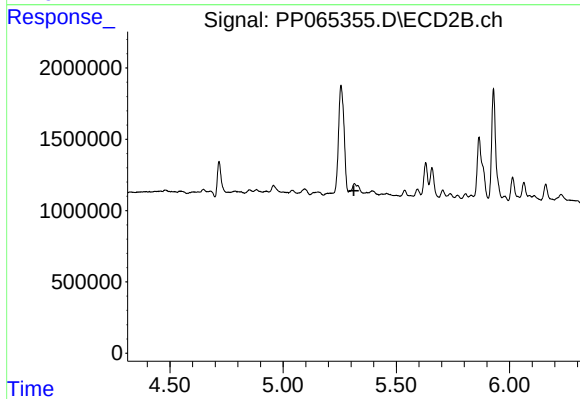
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



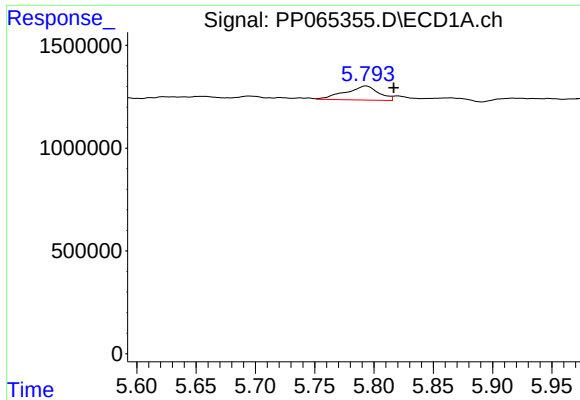
#15 AR-1232-5

R.T.: 5.917 min
Delta R.T.: 0.011 min
Response: 339100
Conc: 22.16 ng/ml



#15 AR-1232-5

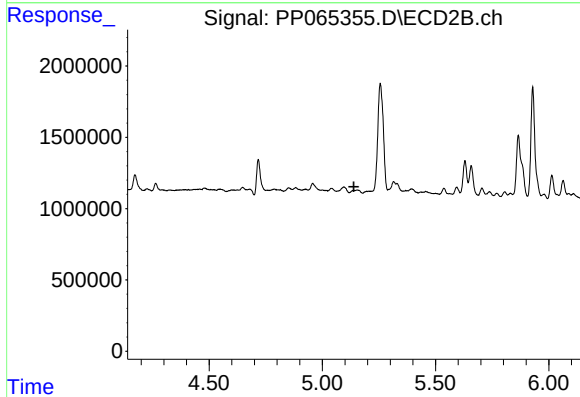
R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: -324498
Conc: N.D.



#19 AR-1242-4

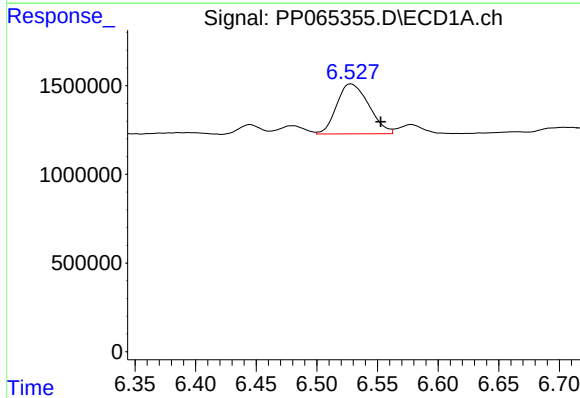
R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1336460
Conc: 40.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



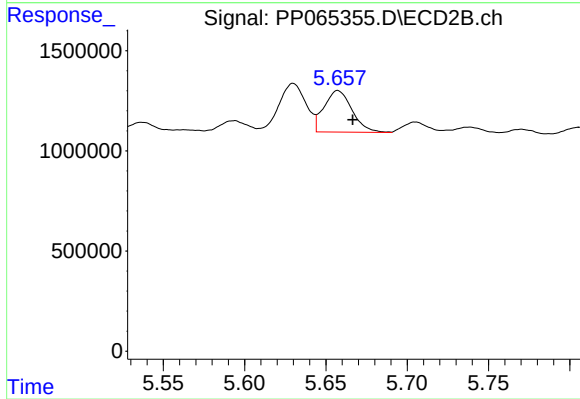
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



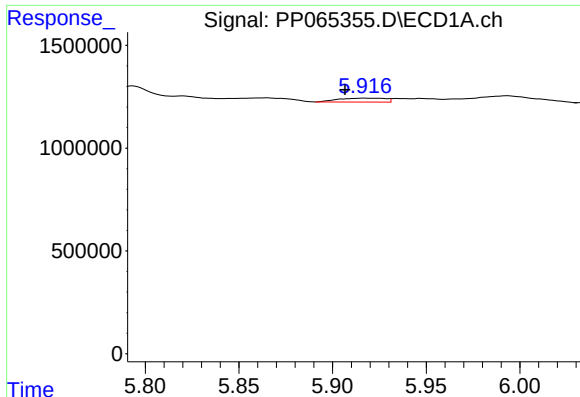
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.024 min
Response: 5200550
Conc: 163.55 ng/ml



#20 AR-1242-5

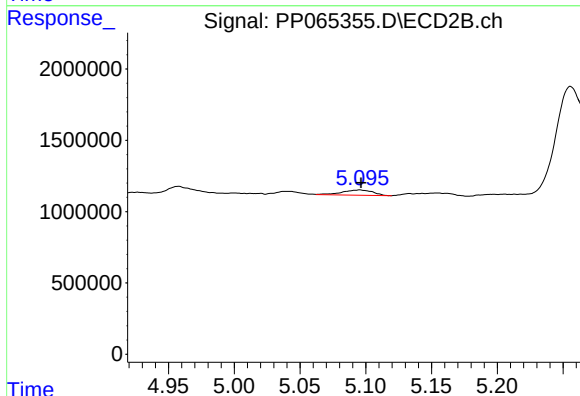
R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 2478752
Conc: 68.27 ng/ml



#22 AR-1248-2

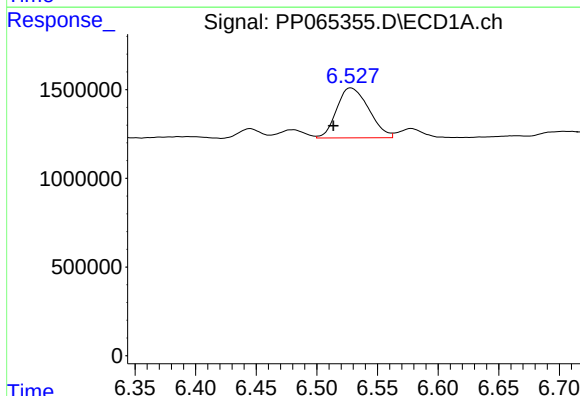
R.T.: 5.917 min
Delta R.T.: 0.010 min
Response: 339100
Conc: 6.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



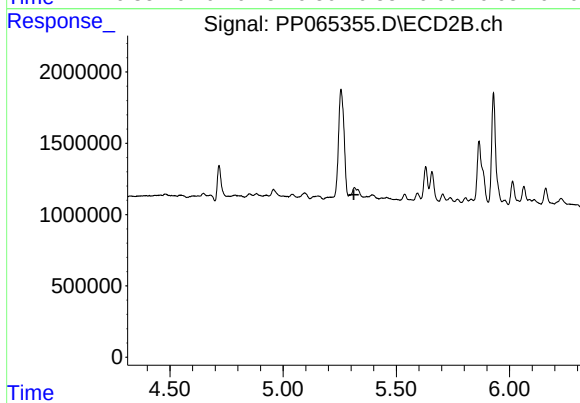
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 581397
Conc: 12.79 ng/ml



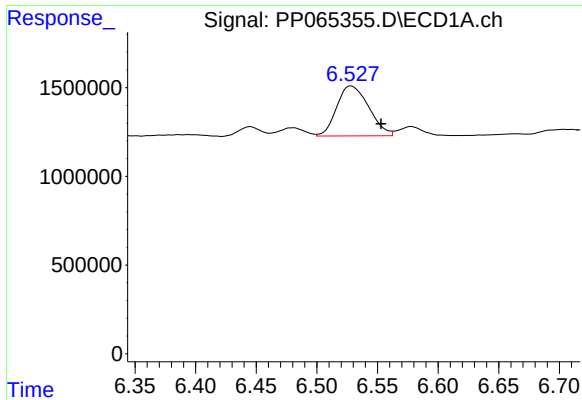
#24 AR-1248-4

R.T.: 6.528 min
Delta R.T.: 0.014 min
Response: 5200550
Conc: 94.97 ng/ml



#24 AR-1248-4

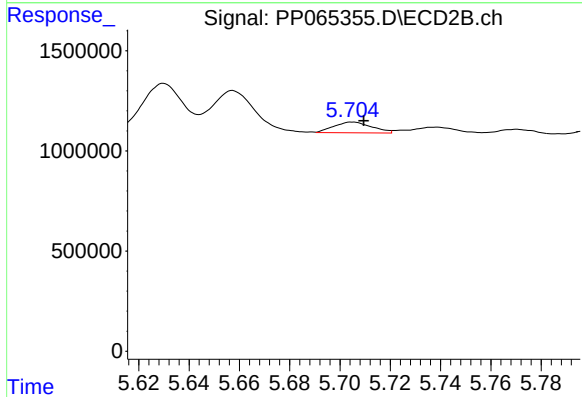
R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: -324498
Conc: N.D.



#25 AR-1248-5

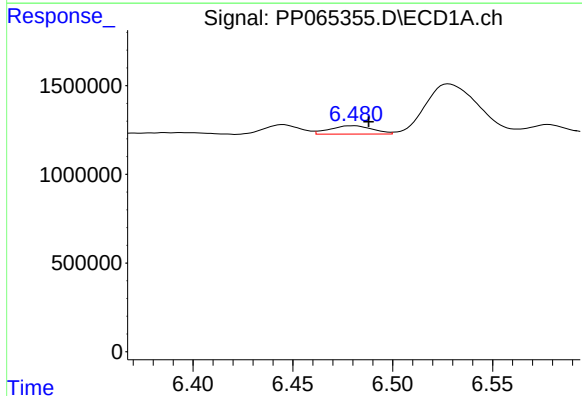
R.T.: 6.528 min
Delta R.T.: -0.025 min
Response: 5200550
Conc: 96.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



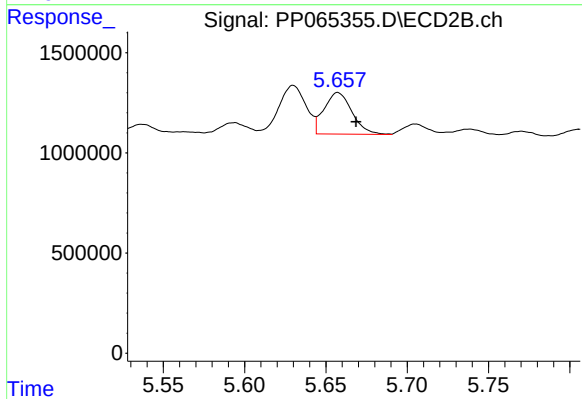
#25 AR-1248-5

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 557568
Conc: 11.61 ng/ml



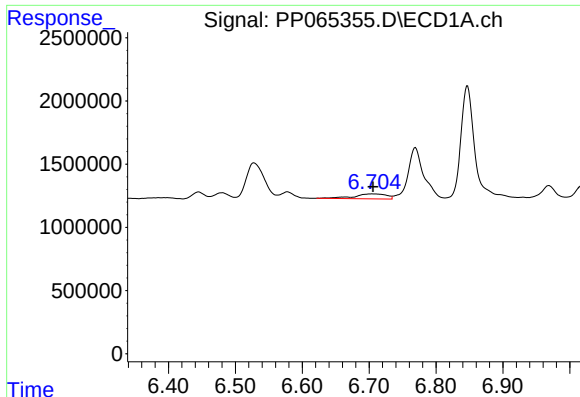
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 703825
Conc: 11.40 ng/ml



#26 AR-1254-1

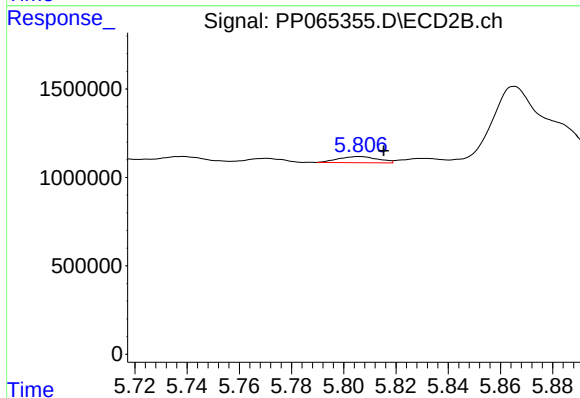
R.T.: 5.657 min
Delta R.T.: -0.011 min
Response: 2478752
Conc: 31.07 ng/ml



#27 AR-1254-2

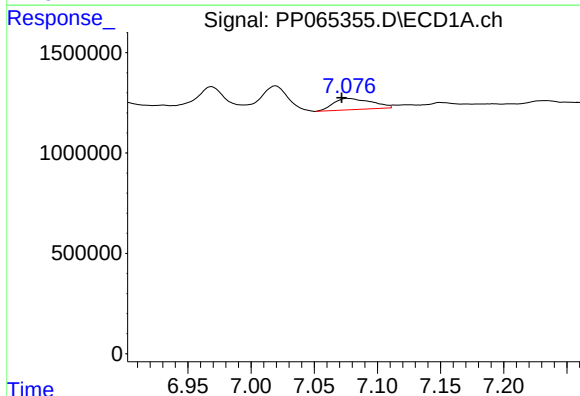
R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 1309422
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



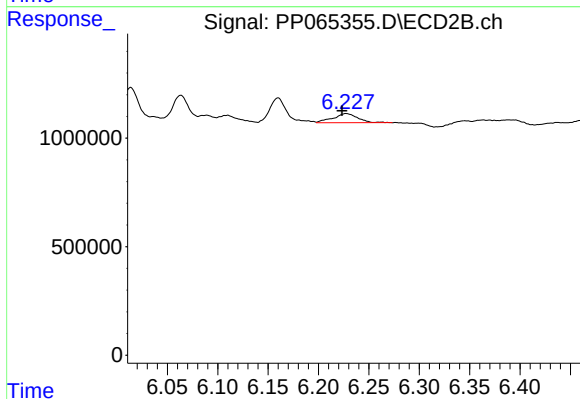
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.009 min
Response: 363903
Conc: 5.16 ng/ml



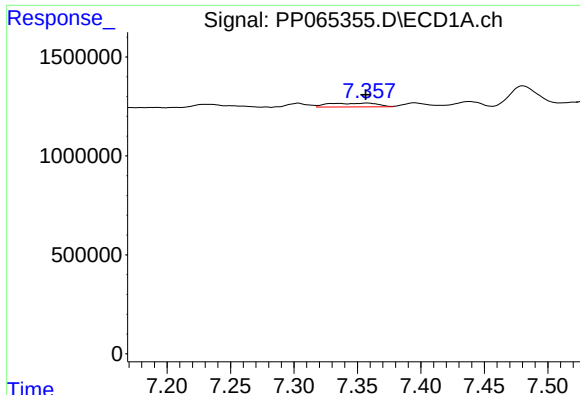
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.005 min
Response: 1184169
Conc: 12.73 ng/ml



#28 AR-1254-3

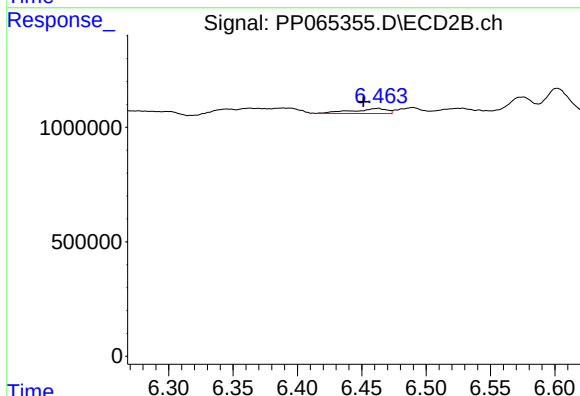
R.T.: 6.227 min
Delta R.T.: 0.004 min
Response: 718685
Conc: 6.52 ng/ml



#29 AR-1254-4

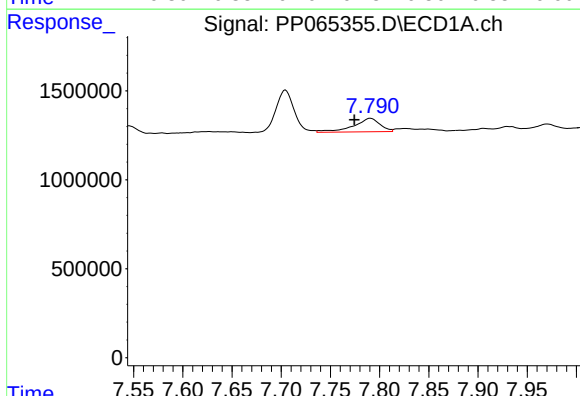
R.T.: 7.358 min
Delta R.T.: 0.001 min
Response: 514780
Conc: 8.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



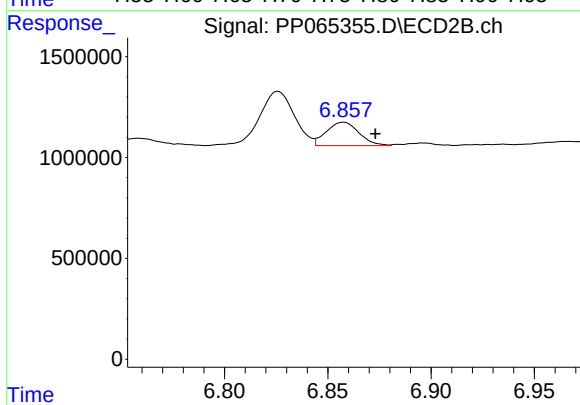
#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: 0.011 min
Response: 408975
Conc: 7.24 ng/ml



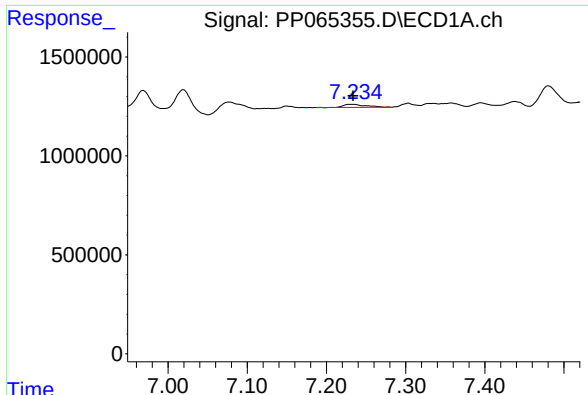
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: 0.016 min
Response: 1411313
Conc: 20.09 ng/ml



#30 AR-1254-5

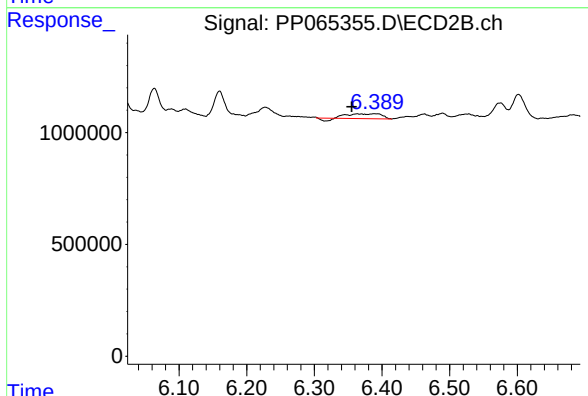
R.T.: 6.857 min
Delta R.T.: -0.016 min
Response: 1271838
Conc: 13.65 ng/ml



#31 AR-1260-1

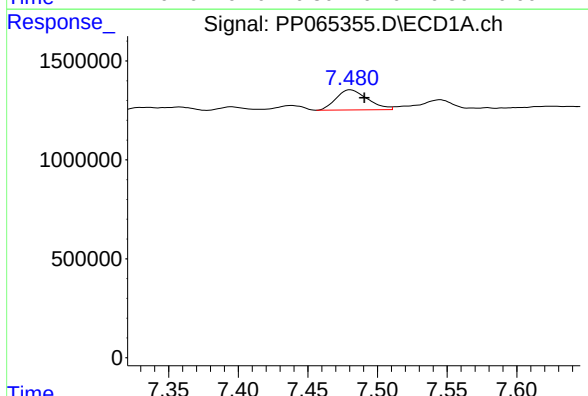
R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 320291
Conc: 4.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



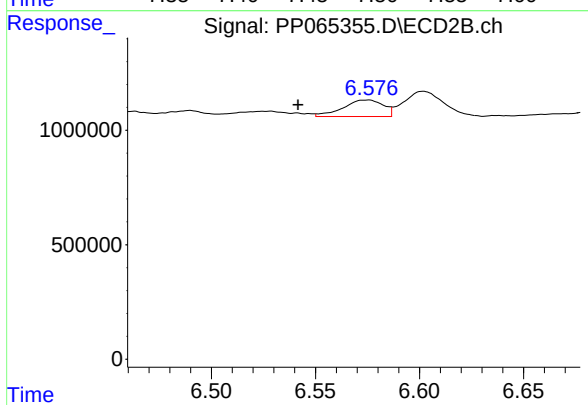
#31 AR-1260-1

R.T.: 6.389 min
Delta R.T.: 0.033 min
Response: 680128
Conc: 9.06 ng/ml



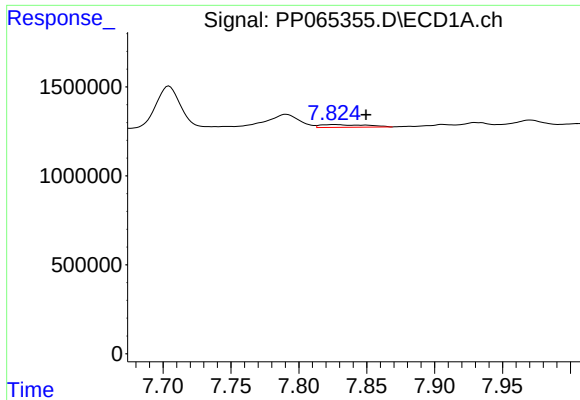
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.010 min
Response: 1605385
Conc: 20.79 ng/ml



#32 AR-1260-2

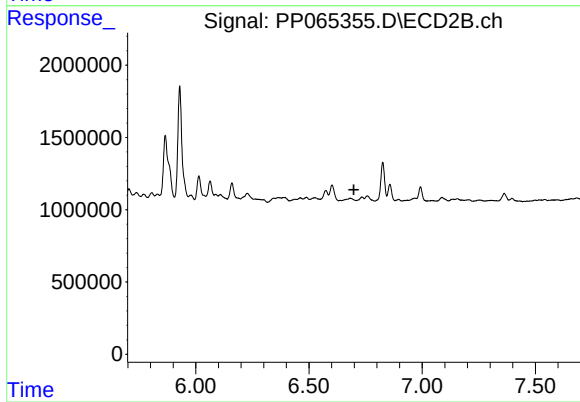
R.T.: 6.574 min
Delta R.T.: 0.033 min
Response: 975945
Conc: 11.28 ng/ml



#33 AR-1260-3

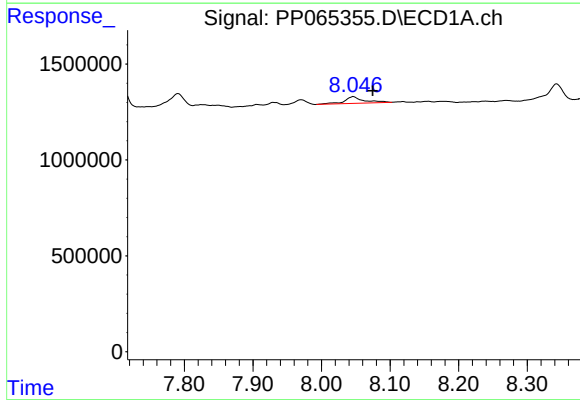
R.T.: 7.826 min
Delta R.T.: -0.023 min
Response: 359175
Conc: 6.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



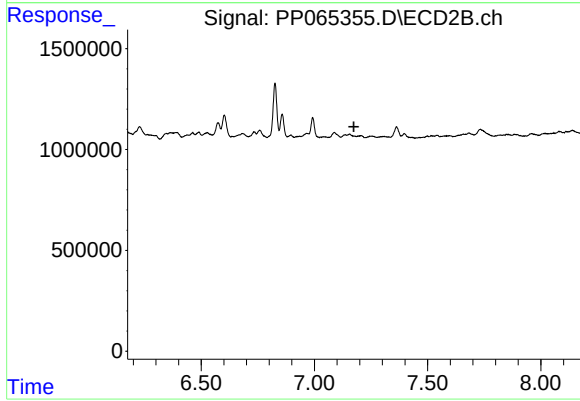
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



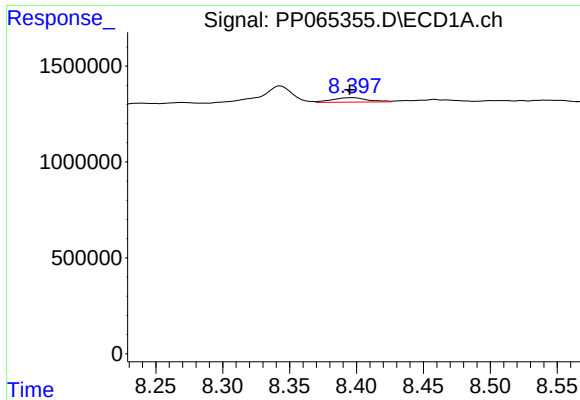
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.028 min
Response: 697932
Conc: 10.37 ng/ml



#34 AR-1260-4

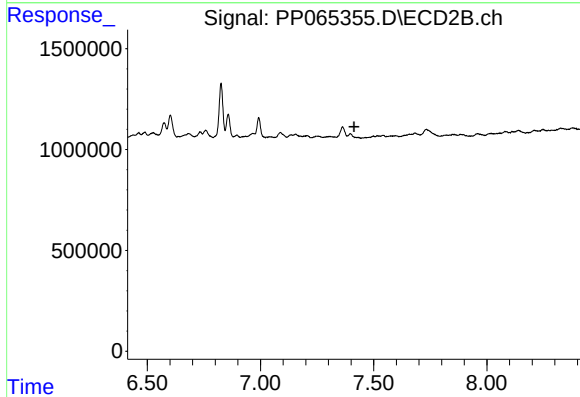
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

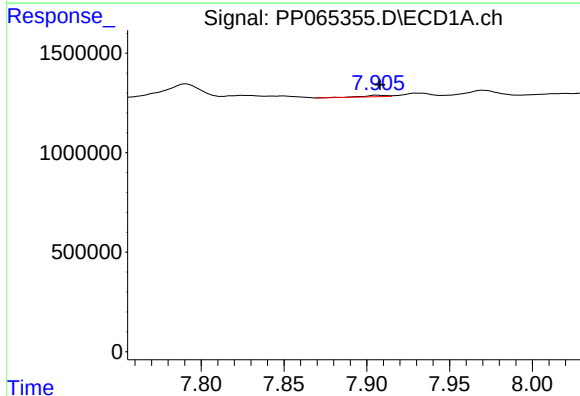
R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 433358
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



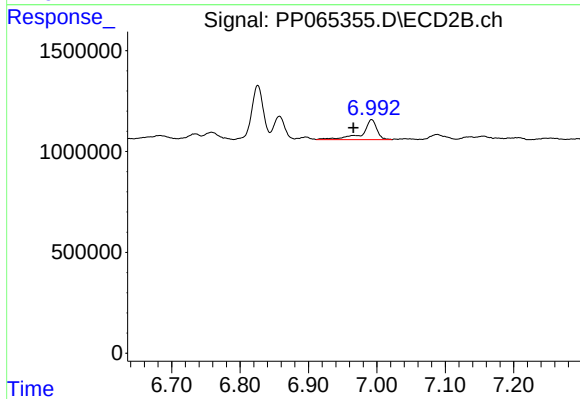
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



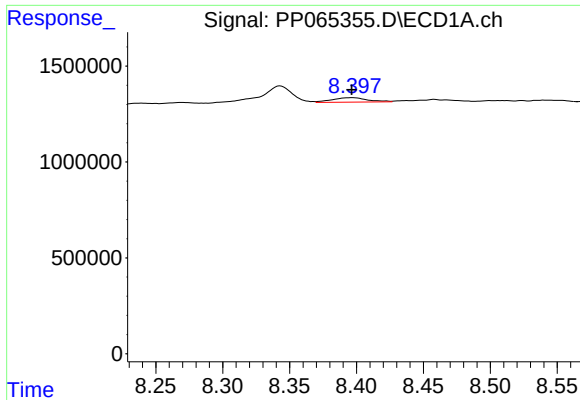
#36 AR-1262-1

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 71428
Conc: 1.86 ng/ml



#36 AR-1262-1

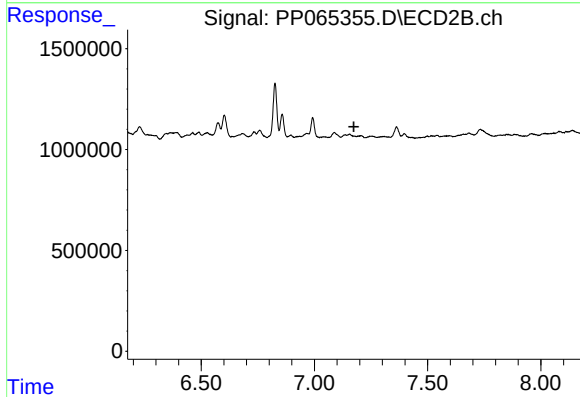
R.T.: 6.992 min
Delta R.T.: 0.027 min
Response: 1481592
Conc: 32.23 ng/ml



#37 AR-1262-2

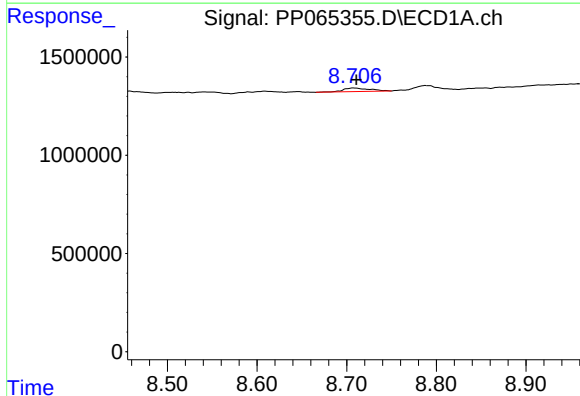
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 433358
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



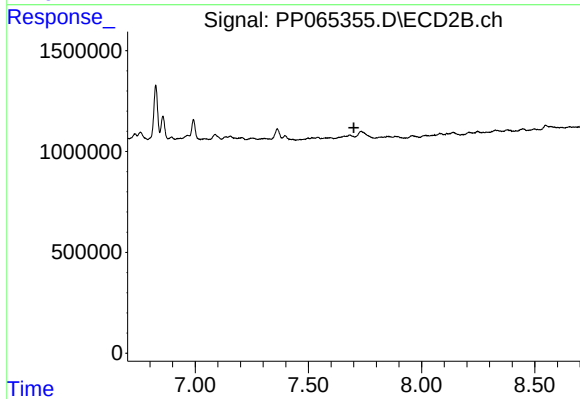
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



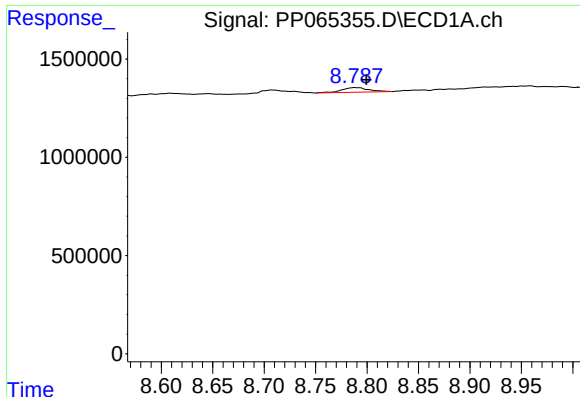
#38 AR-1262-3

R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 368096
Conc: 3.53 ng/ml



#38 AR-1262-3

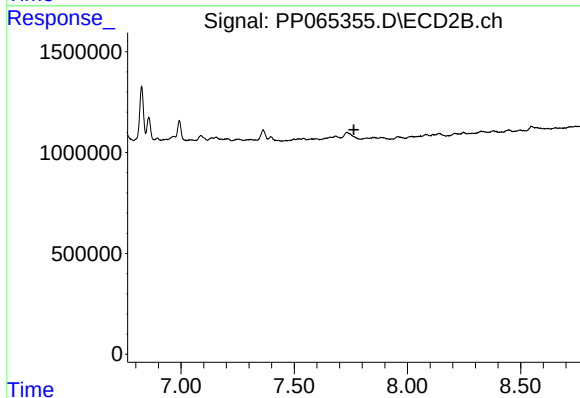
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#39 AR-1262-4

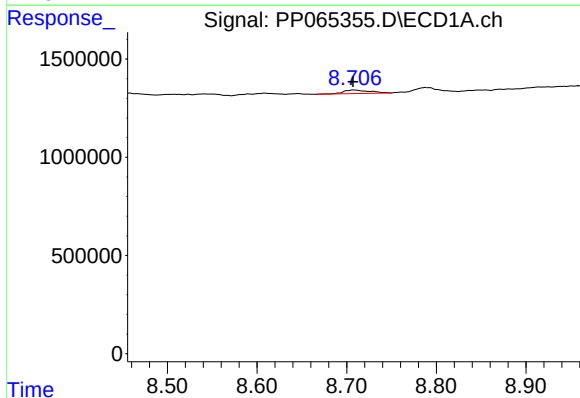
R.T.: 8.789 min
Delta R.T.: -0.010 min
Response: 421481
Conc: 4.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



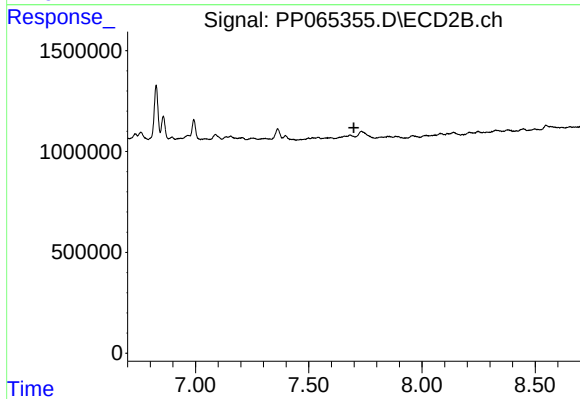
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.



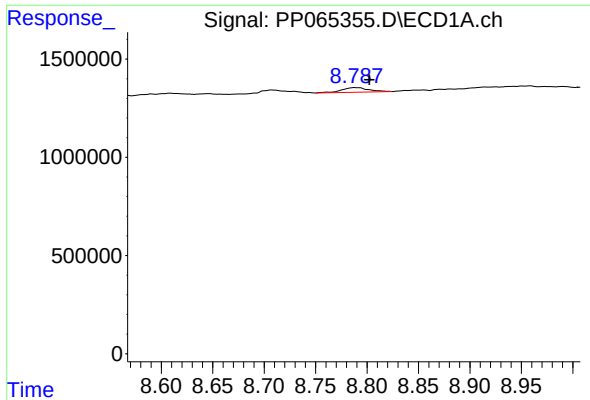
#41 AR-1268-1

R.T.: 8.708 min
Delta R.T.: 0.001 min
Response: 368096
Conc: 1.99 ng/ml



#41 AR-1268-1

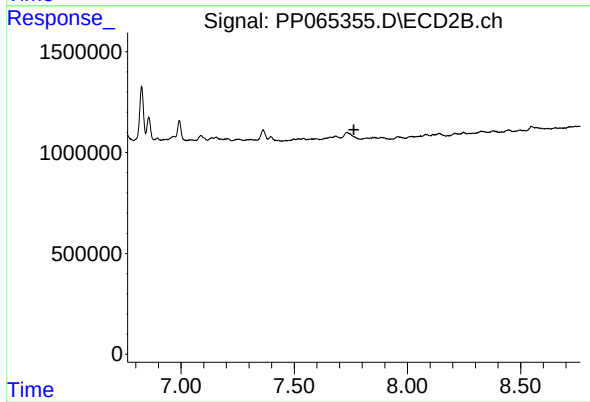
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: -0.013 min
Response: 421481
Conc: 2.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-052924



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.