

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 14:10
 Operator : YP\AJ
 Sample : P1816-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PL-01-032024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 15:04:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.638	33304932	33638376	13.958	14.089
2)	SA Decachlor...	10.357	8.676	39363625	34726125	15.504	12.850
Target Compounds							
3)	L1 AR-1016-1	0.000	4.743	0	1859203	N.D.	22.507 #
4)	L1 AR-1016-2	0.000	4.743	0	1859203	N.D.	16.038 #
6)	L1 AR-1016-4	0.000	4.980	0	1609440	N.D.	29.368 #
9)	L2 AR-1221-2	0.000	3.939	0	793827	N.D.	38.735 #
12)	L3 AR-1232-2	0.000	4.743	0	1859203	N.D.	36.160 #
14)	L3 AR-1232-4	0.000	5.012	0	878553	N.D.	32.025 #
16)	L4 AR-1242-1	0.000	4.743	0	1859203	N.D.	31.539 #
17)	L4 AR-1242-2	0.000	4.743	0	1859203	N.D.	22.719 #
19)	L4 AR-1242-4	0.000	5.012	0	878553	N.D.	17.701 #
20)	L4 AR-1242-5	0.000	5.539	0	1256672	N.D.	21.534 #
21)	L5 AR-1248-1	0.000	4.743	0	1859203	N.D.	41.740 #
22)	L5 AR-1248-2	0.000	4.980	0	1609440	N.D.	22.677 #
23)	L5 AR-1248-3	0.000	5.012	0	878553	N.D.	11.872 #
25)	L5 AR-1248-5	0.000	5.580	0	300228	N.D.	3.999 #
26)	L6 AR-1254-1	0.000	5.539	0	1256672	N.D.	10.169 #
27)	L6 AR-1254-2	6.755	5.684	3592840	324937	26.208	2.831 #
28)	L6 AR-1254-3	0.000	6.091	0	451725	N.D.	2.510 #
29)	L6 AR-1254-4	0.000	6.319	0	349294	N.D.	3.791 #
30)	L6 AR-1254-5	7.852f	6.739	4922103	4487898	41.863	26.886 #
31)	L7 AR-1260-1	0.000	6.223	0	579351	N.D.	4.054 #
32)	L7 AR-1260-2	7.538	6.413	3127654	982545	21.908	5.812 #
33)	L7 AR-1260-3	0.000	6.563	0	1399614	N.D.	8.708 #
34)	L7 AR-1260-4	8.117f	7.036	1442488	466786	11.991	3.830 #
35)	L7 AR-1260-5	8.467	7.263f	763091	1641976	3.676	6.154 #
37)	L8 AR-1262-2	8.467	7.036	763091	466786	3.706	2.921
38)	L8 AR-1262-3	0.000	7.578	0	1280724	N.D.	9.910 #
39)	L8 AR-1262-4	0.000	7.628	0	995087	N.D.	4.656 #
41)	L9 AR-1268-1	0.000	7.578	0	1280724	N.D.	3.435 #
42)	L9 AR-1268-2	0.000	7.628	0	995087	N.D.	2.895 #

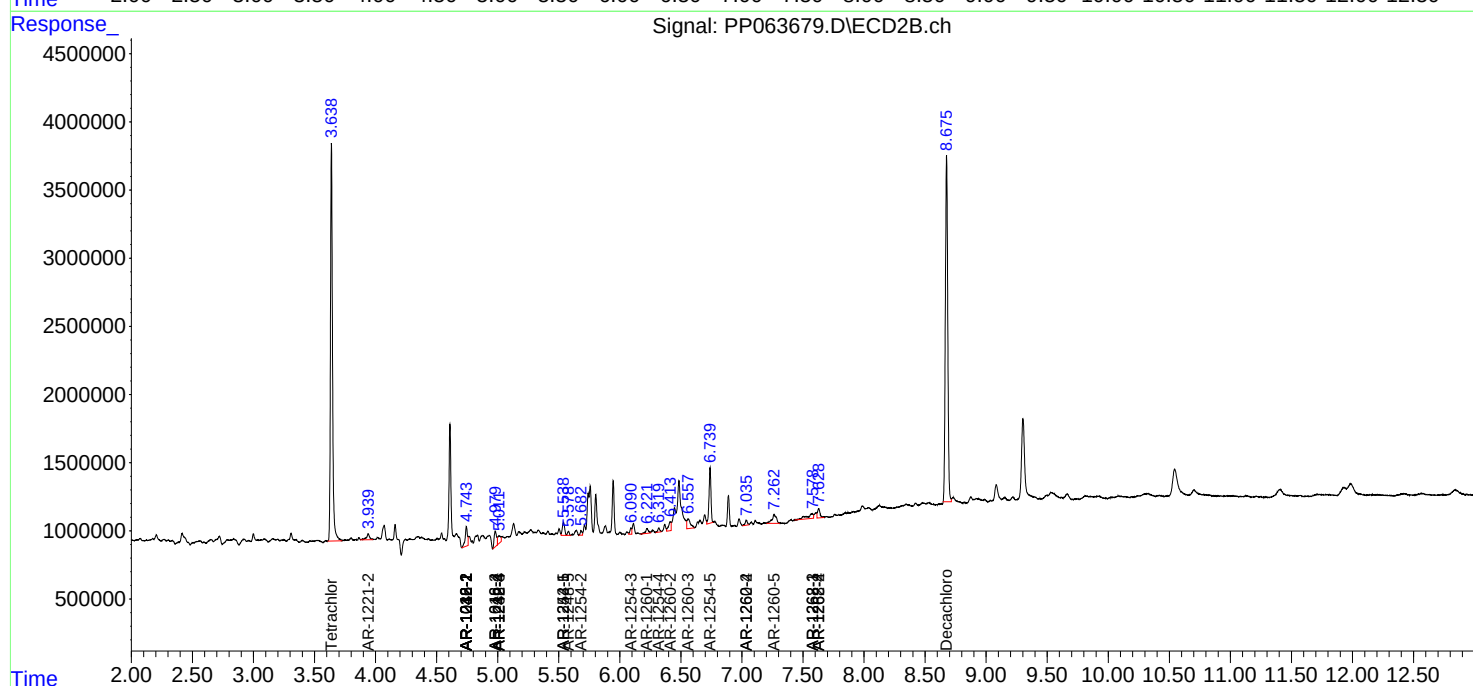
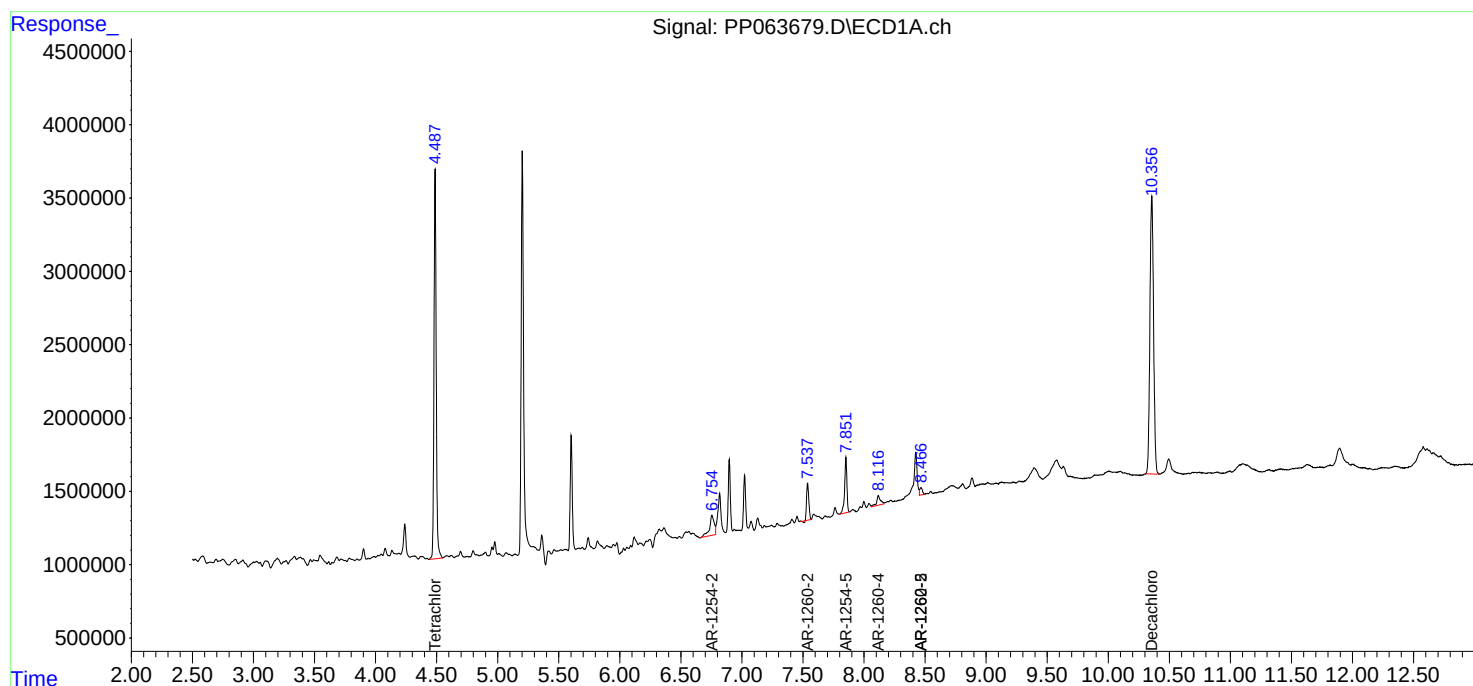
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

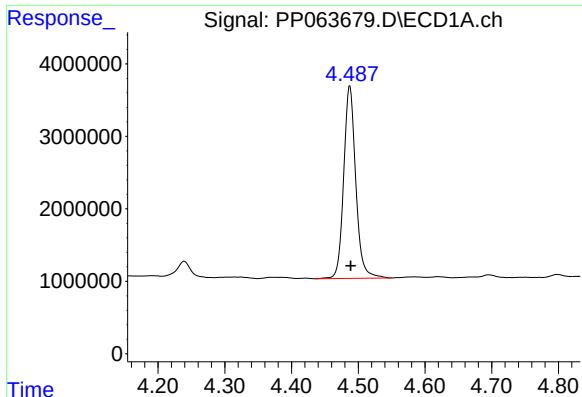
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
Data File : PP063679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 14:10
Operator : YP\AJ
Sample : P1816-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PL-01-032024

Integration File signal 1: autoint1.e
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Quant Time: Mar 21 15:04:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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

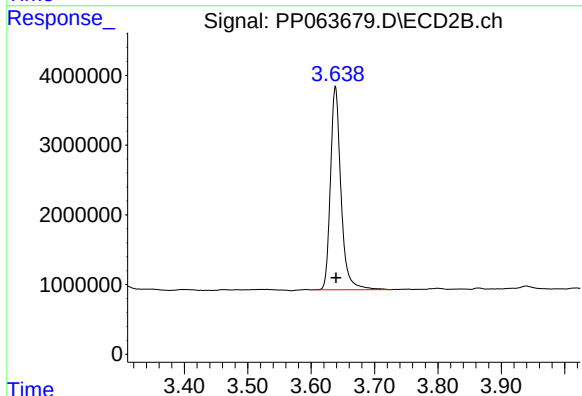




#1 Tetrachloro-m-xylene

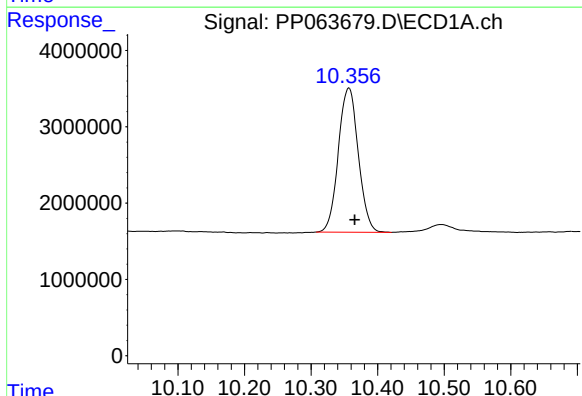
R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 33304932
Conc: 13.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



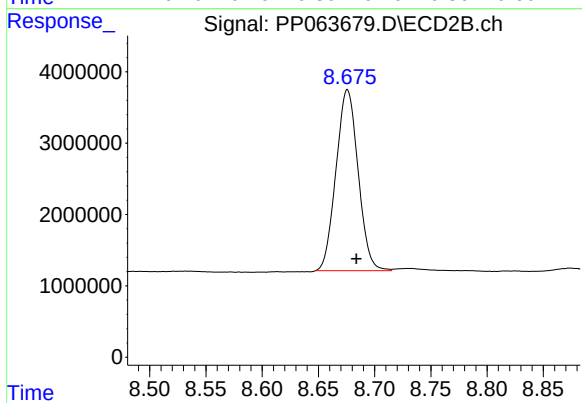
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 33638376
Conc: 14.09 ng/ml



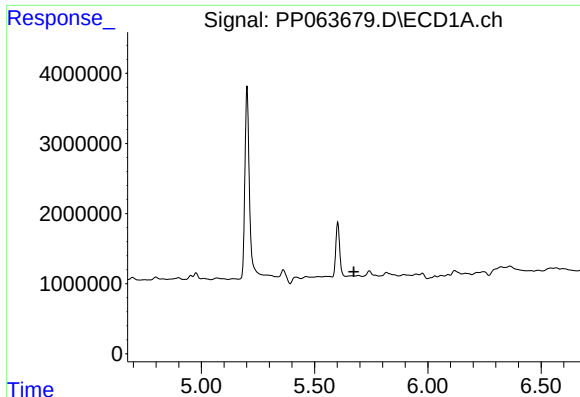
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.009 min
Response: 39363625
Conc: 15.50 ng/ml



#2 Decachlorobiphenyl

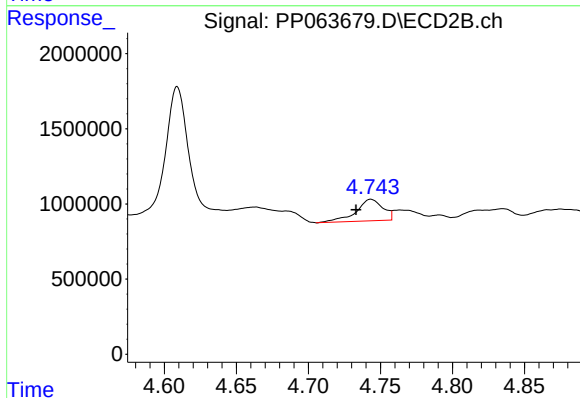
R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 34726125
Conc: 12.85 ng/ml



#3 AR-1016-1

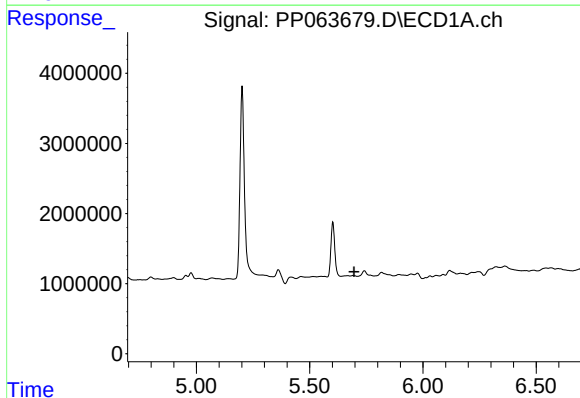
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



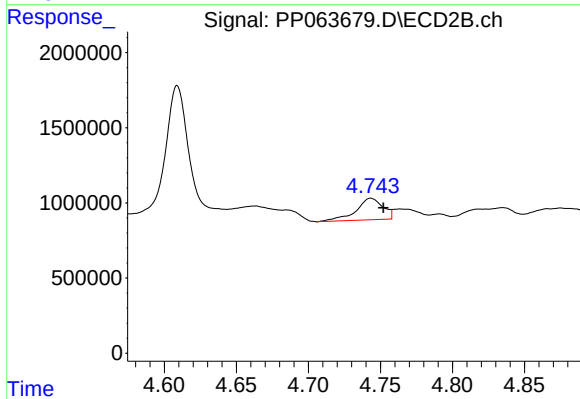
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: 0.010 min
Response: 1859203
Conc: 22.51 ng/ml



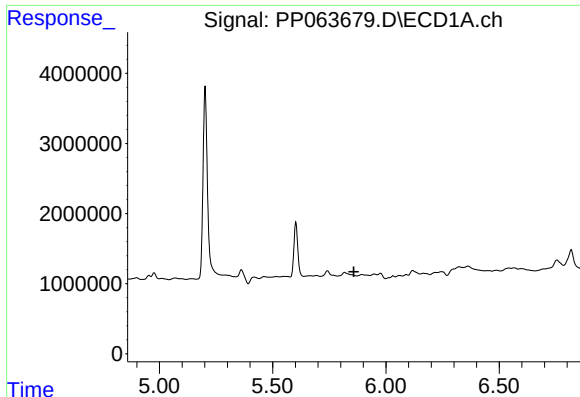
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

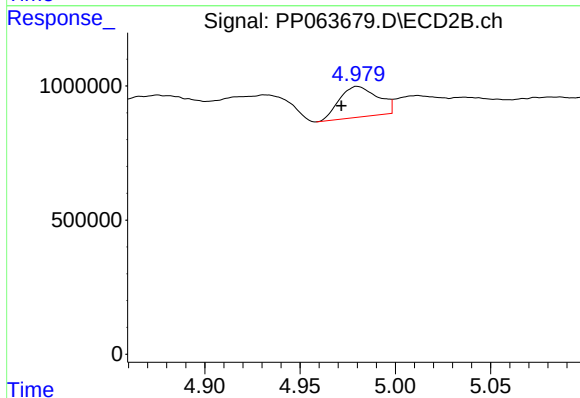
R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 1859203
Conc: 16.04 ng/ml



#6 AR-1016-4

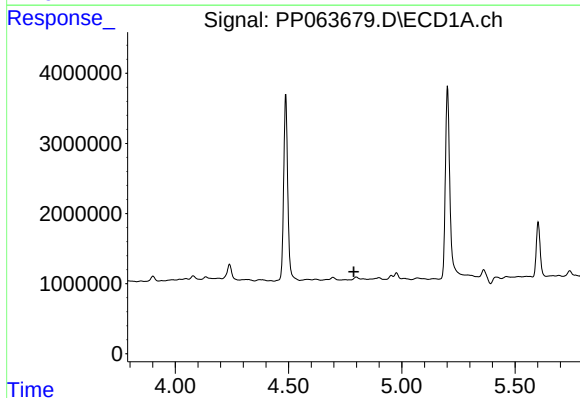
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



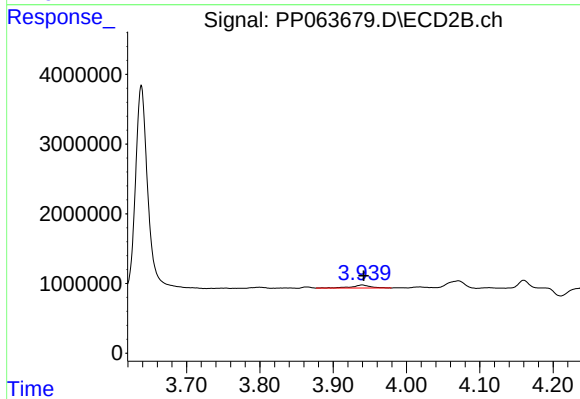
#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: 0.008 min
Response: 1609440
Conc: 29.37 ng/ml



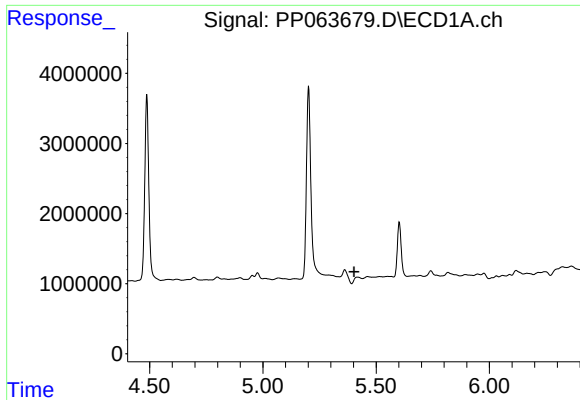
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

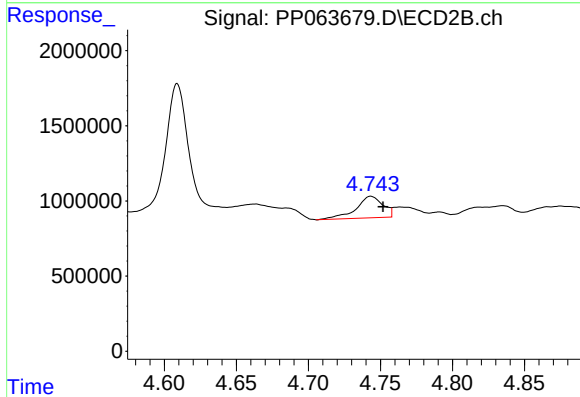
R.T.: 3.939 min
Delta R.T.: -0.003 min
Response: 793827
Conc: 38.73 ng/ml



#12 AR-1232-2

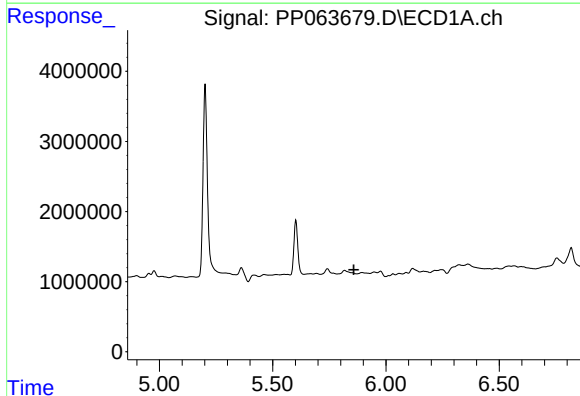
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



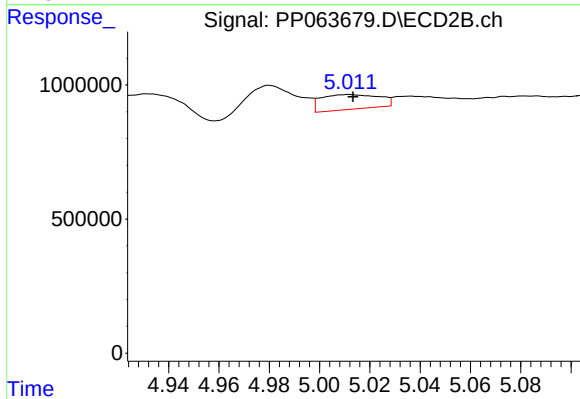
#12 AR-1232-2

R.T.: 4.743 min
Delta R.T.: -0.008 min
Response: 1859203
Conc: 36.16 ng/ml



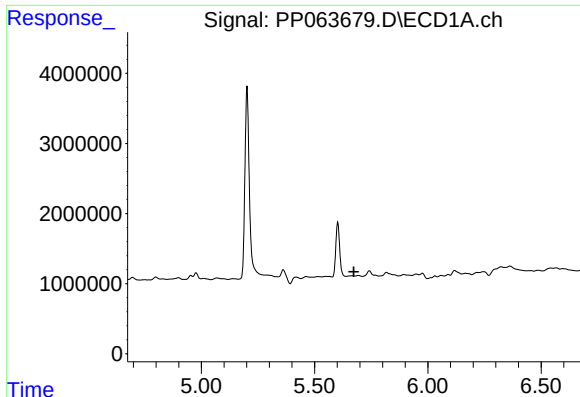
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

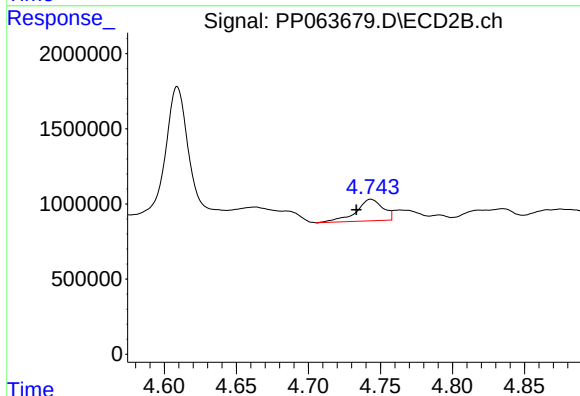
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 878553
Conc: 32.03 ng/ml



#16 AR-1242-1

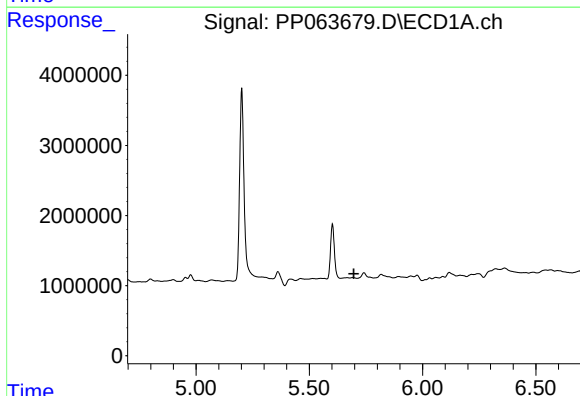
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



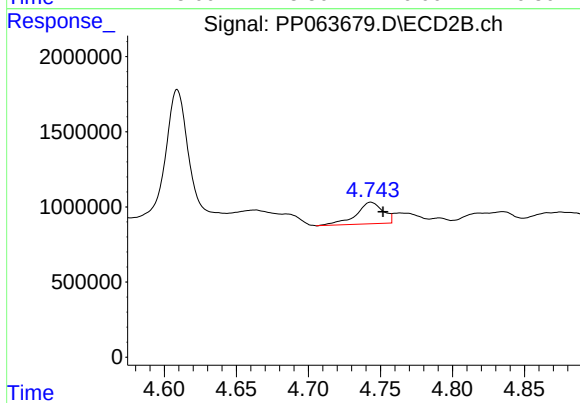
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.010 min
Response: 1859203
Conc: 31.54 ng/ml



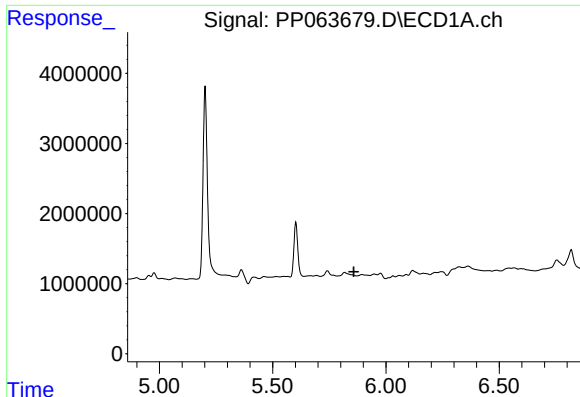
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

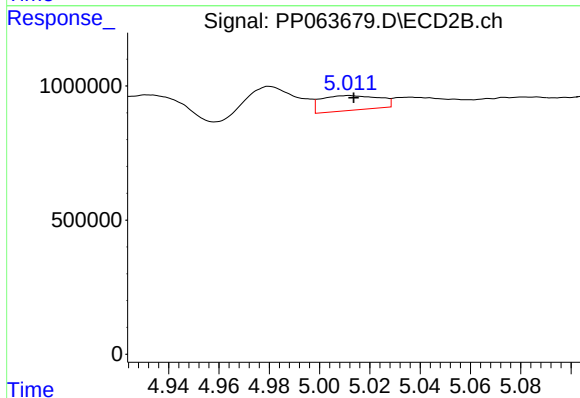
R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 1859203
Conc: 22.72 ng/ml



#19 AR-1242-4

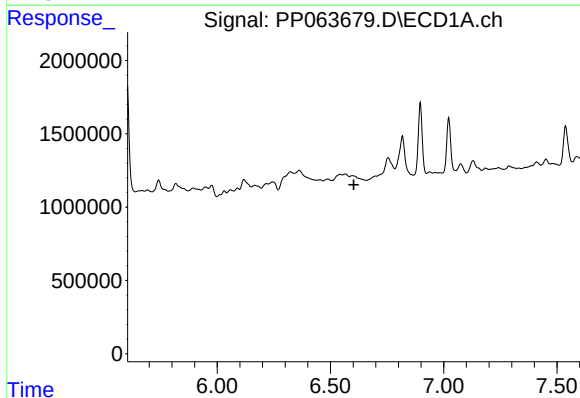
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



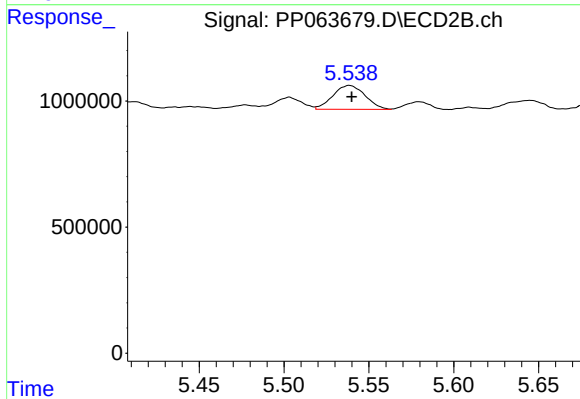
#19 AR-1242-4

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 878553
Conc: 17.70 ng/ml



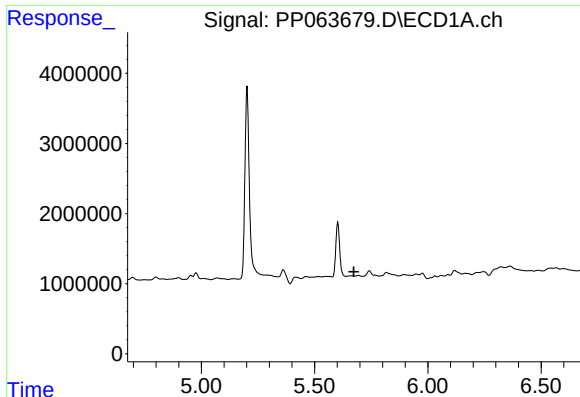
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

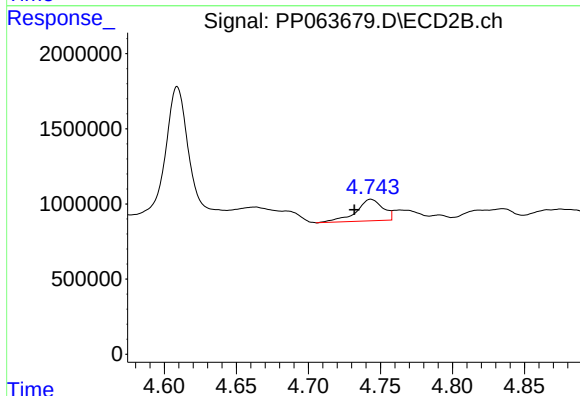
R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 1256672
Conc: 21.53 ng/ml



#21 AR-1248-1

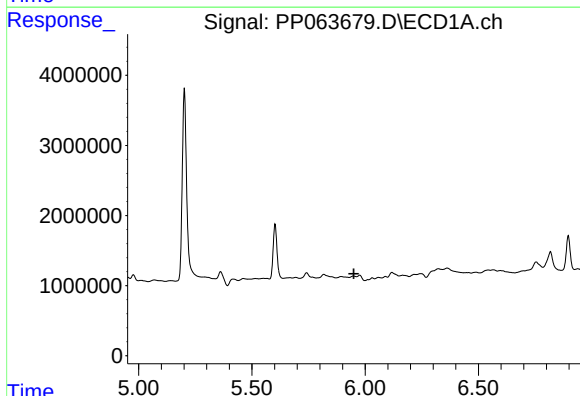
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



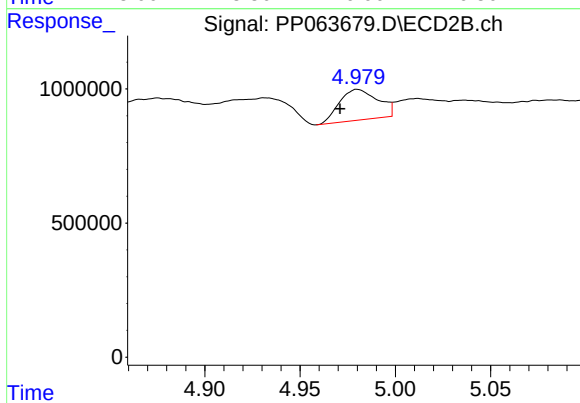
#21 AR-1248-1

R.T.: 4.743 min
Delta R.T.: 0.012 min
Response: 1859203
Conc: 41.74 ng/ml



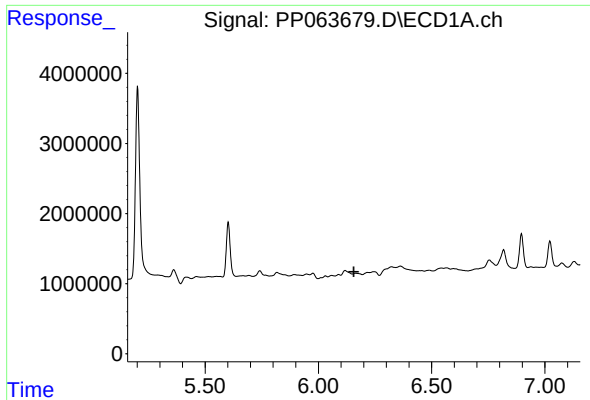
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

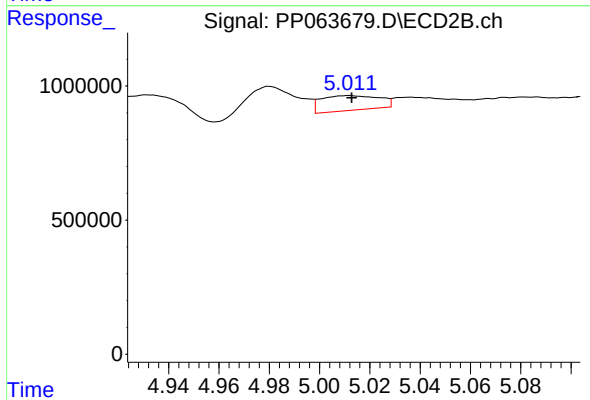
R.T.: 4.980 min
Delta R.T.: 0.009 min
Response: 1609440
Conc: 22.68 ng/ml



#23 AR-1248-3

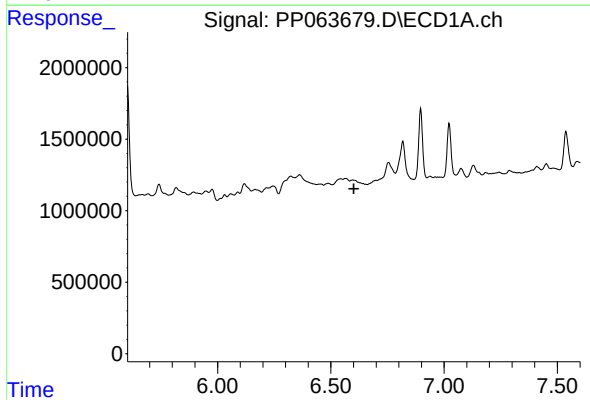
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



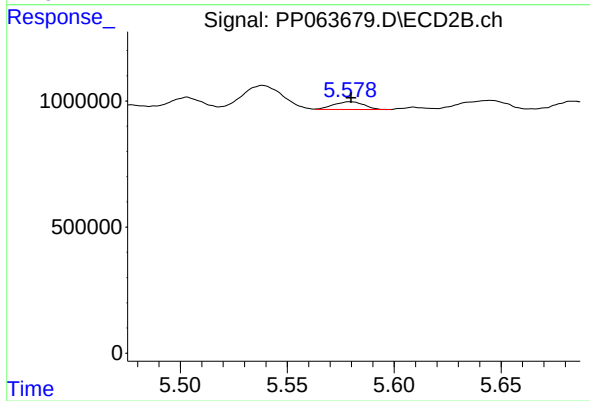
#23 AR-1248-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 878553
Conc: 11.87 ng/ml



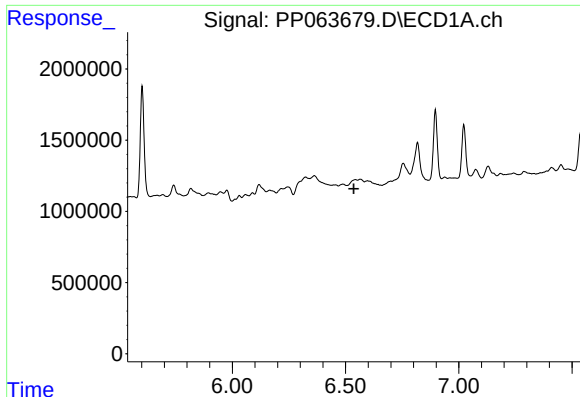
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#25 AR-1248-5

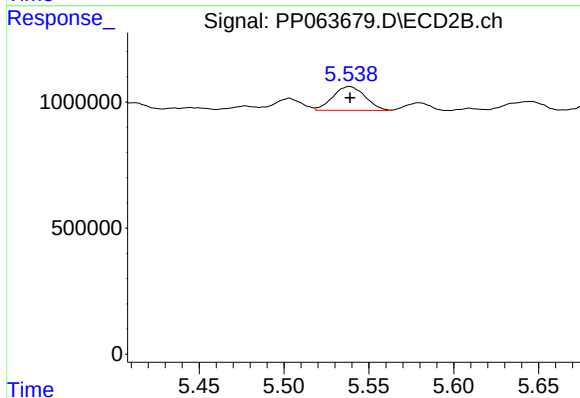
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 300228
Conc: 4.00 ng/ml



#26 AR-1254-1

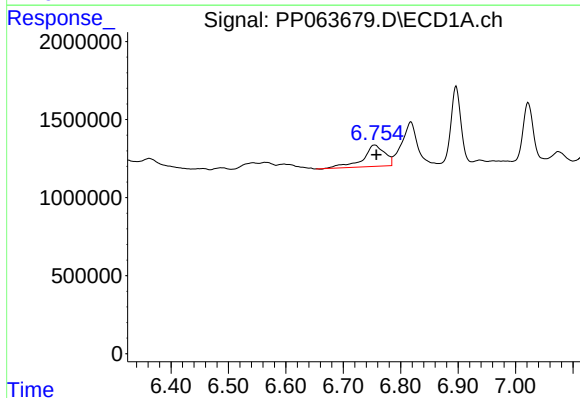
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



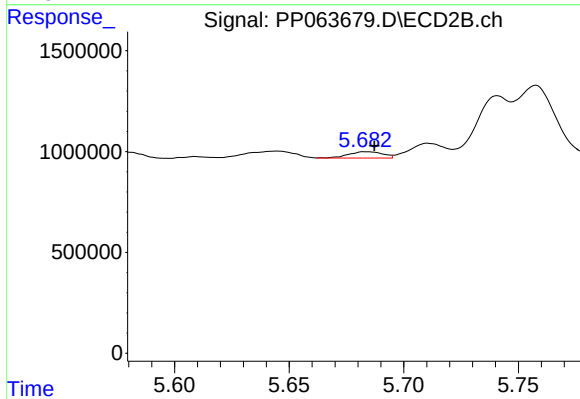
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 1256672
Conc: 10.17 ng/ml



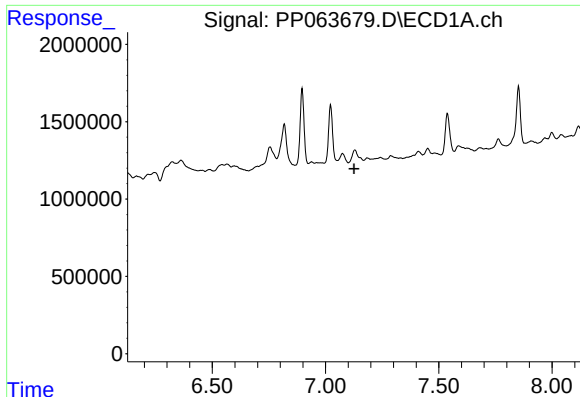
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.003 min
Response: 3592840
Conc: 26.21 ng/ml



#27 AR-1254-2

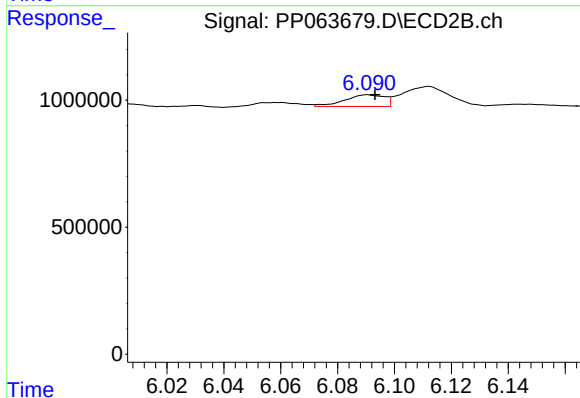
R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 324937
Conc: 2.83 ng/ml



#28 AR-1254-3

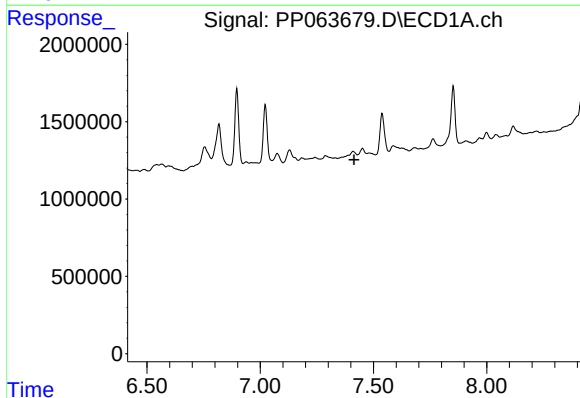
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



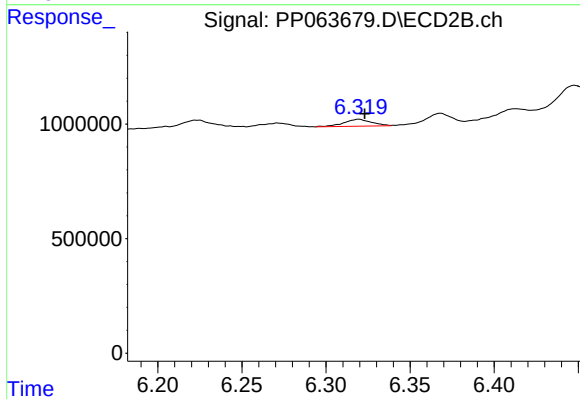
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 451725
Conc: 2.51 ng/ml



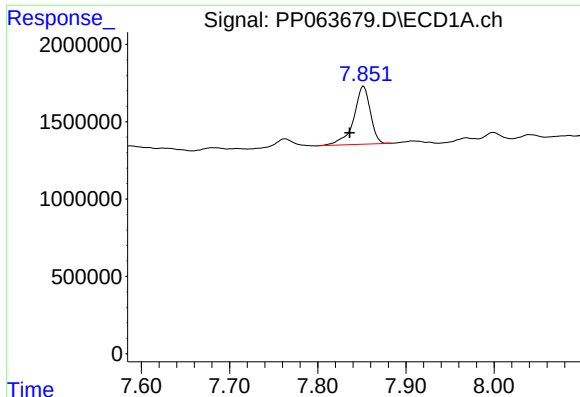
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.



#29 AR-1254-4

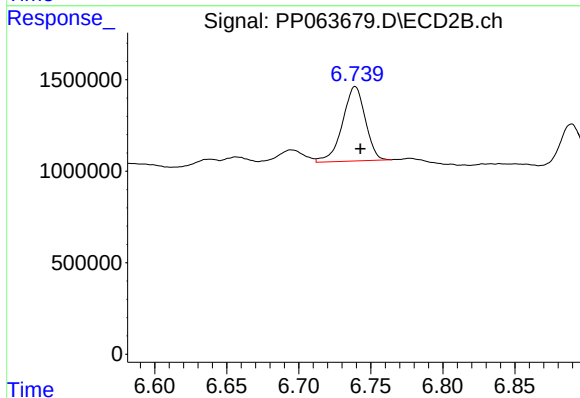
R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 349294
Conc: 3.79 ng/ml



#30 AR-1254-5

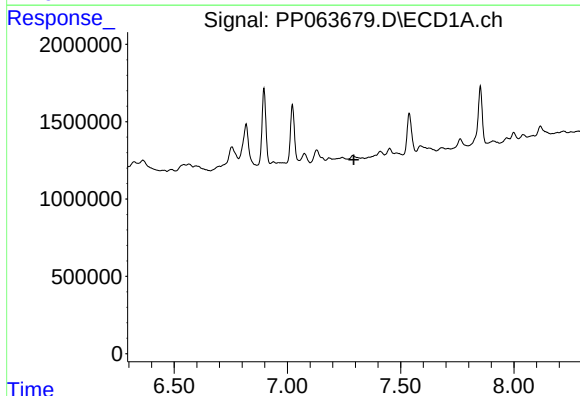
R.T.: 7.852 min
Delta R.T.: 0.016 min
Response: 4922103
Conc: 41.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



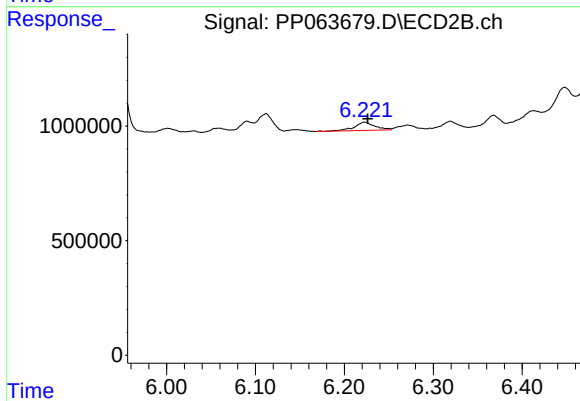
#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 4487898
Conc: 26.89 ng/ml



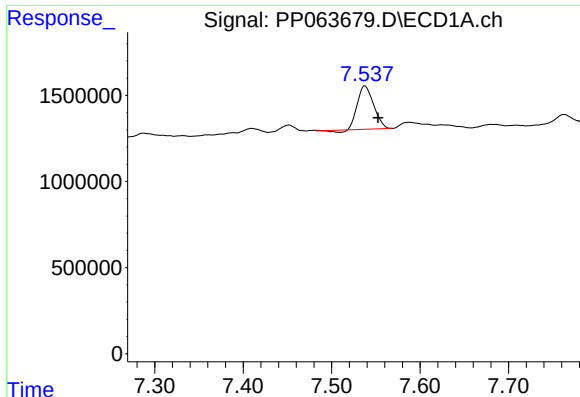
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

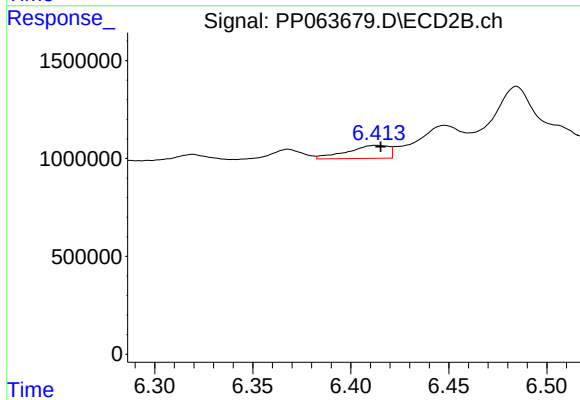
R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 579351
Conc: 4.05 ng/ml



#32 AR-1260-2

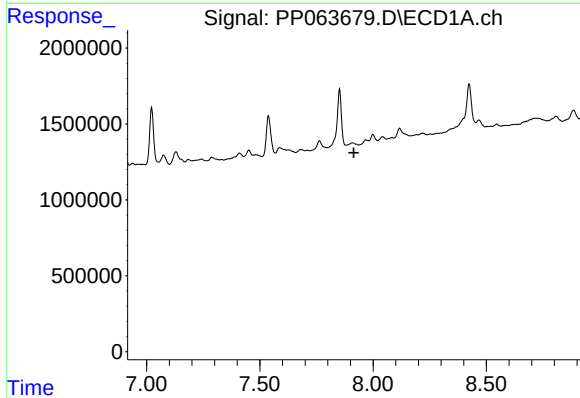
R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 3127654
Conc: 21.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



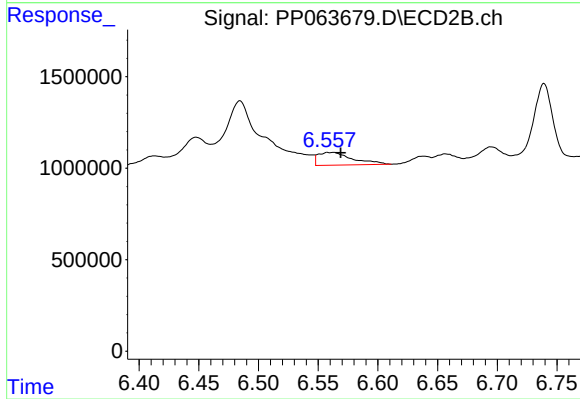
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 982545
Conc: 5.81 ng/ml



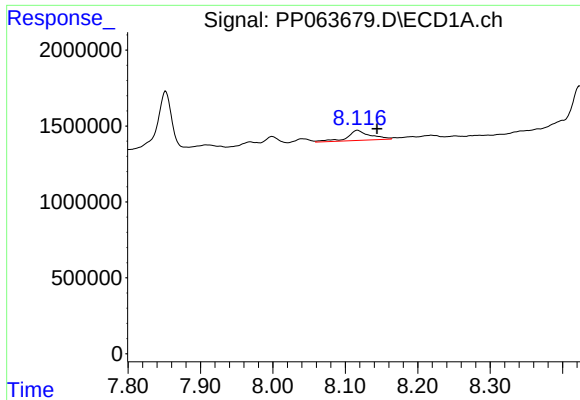
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

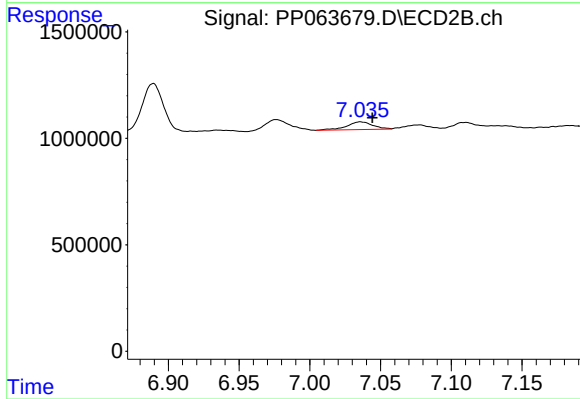
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 1399614
Conc: 8.71 ng/ml



#34 AR-1260-4

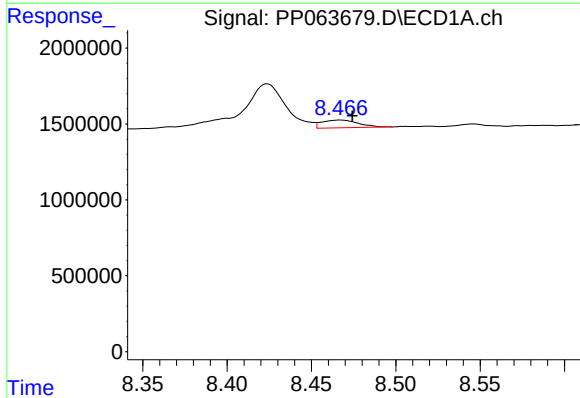
R.T.: 8.117 min
Delta R.T.: -0.027 min
Response: 1442488
Conc: 11.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



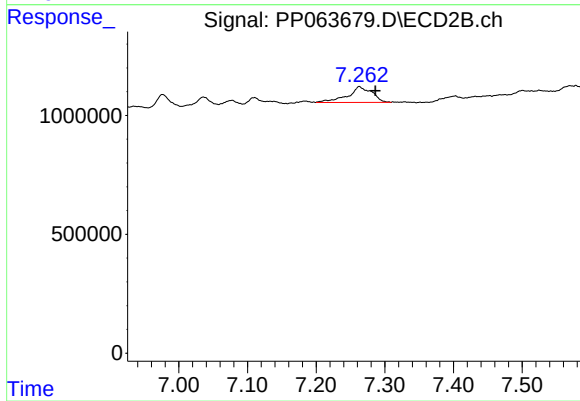
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 466786
Conc: 3.83 ng/ml



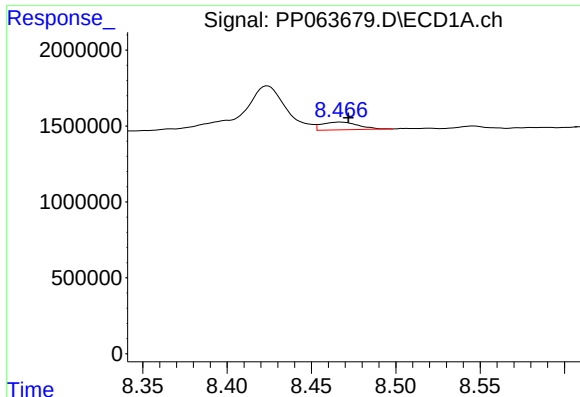
#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 763091
Conc: 3.68 ng/ml



#35 AR-1260-5

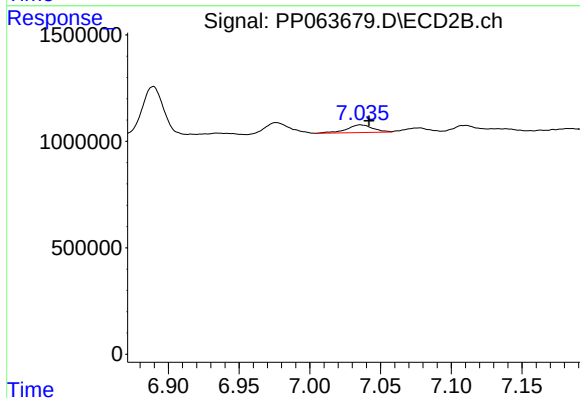
R.T.: 7.263 min
Delta R.T.: -0.024 min
Response: 1641976
Conc: 6.15 ng/ml



#37 AR-1262-2

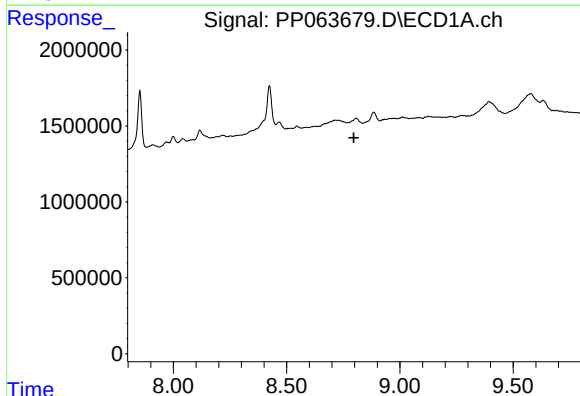
R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 763091
Conc: 3.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



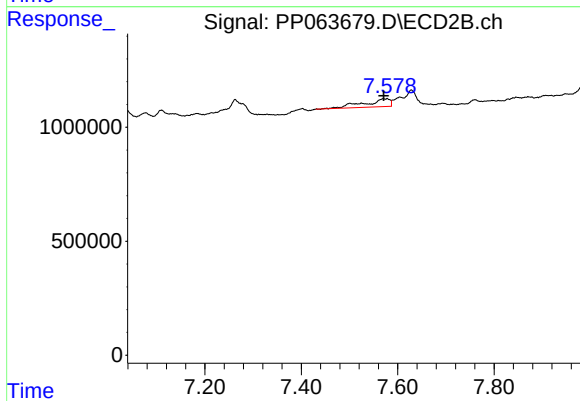
#37 AR-1262-2

R.T.: 7.036 min
Delta R.T.: -0.006 min
Response: 466786
Conc: 2.92 ng/ml



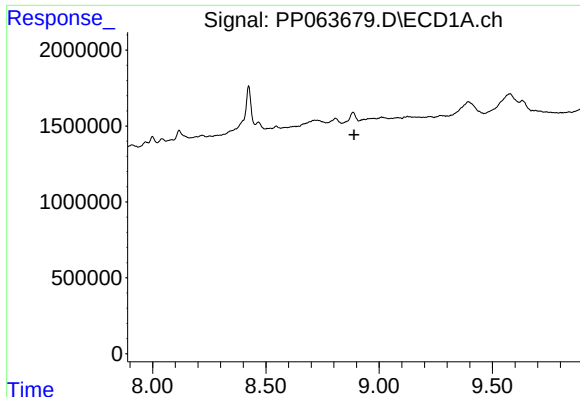
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

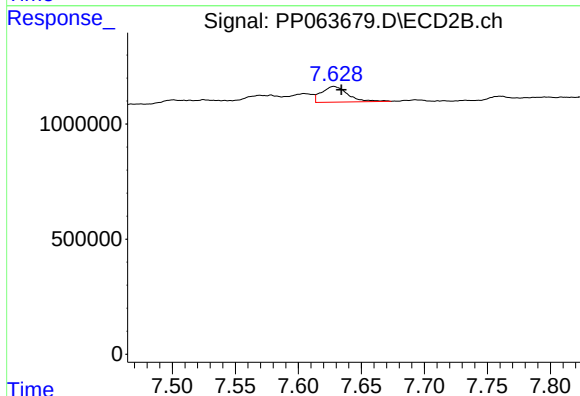
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 1280724
Conc: 9.91 ng/ml



#39 AR-1262-4

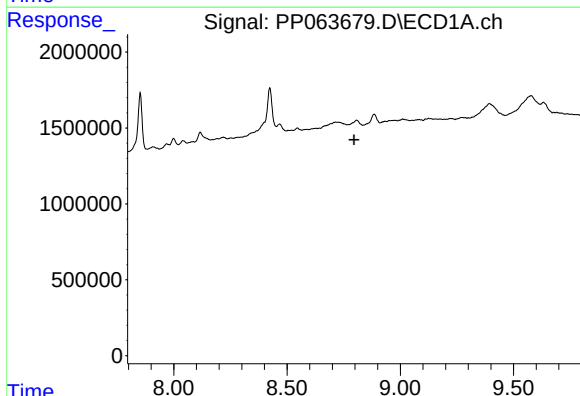
R.T.: 0.000 min
Exp R.T. : 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



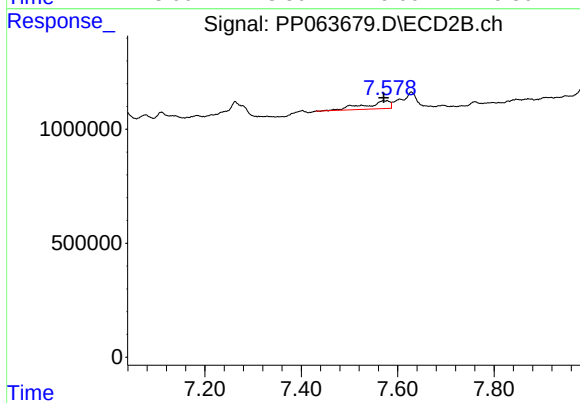
#39 AR-1262-4

R.T.: 7.628 min
Delta R.T.: -0.006 min
Response: 995087
Conc: 4.66 ng/ml



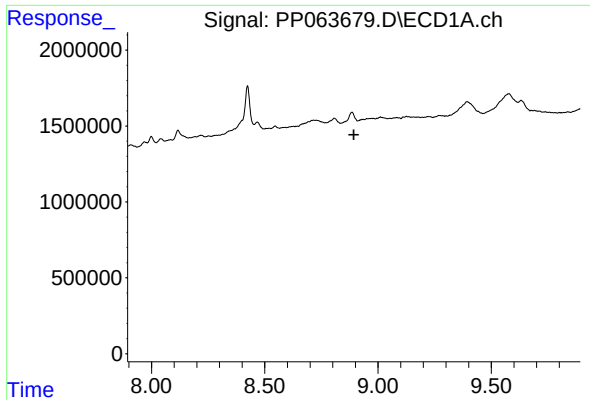
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

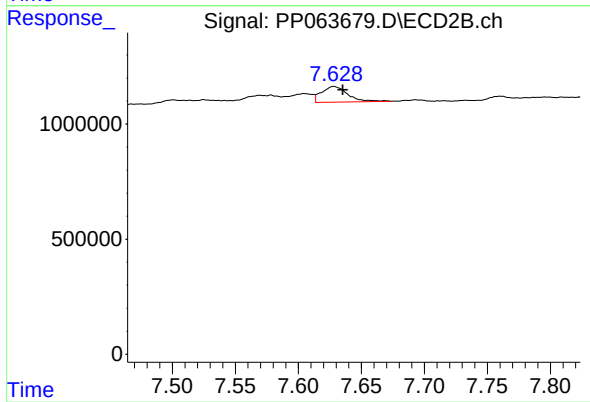
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 1280724
Conc: 3.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PL-01-032024



#42 AR-1268-2

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 995087
Conc: 2.90 ng/ml