

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112923\
 Data File : PP061990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 19:39
 Operator : YP\AJ
 Sample : 05561-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:30:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.452	3.725	27784010	35784576	21.105	19.887
2)	SA Decachlor...	10.245	8.851	15099725	27534296	14.631	13.341
Target Compounds							
3)	L1 AR-1016-1	5.602f	0.000	761293	0	15.363	N.D. #
6)	L1 AR-1016-4	5.793f	5.077	1918784	24630	50.483	0.541 #
7)	L1 AR-1016-5	0.000	5.296	0	23856	N.D.	0.413 #
8)	L2 AR-1221-1	4.665	0.000	1273782	0	71.378	N.D. #
9)	L2 AR-1221-2	4.759	4.031	442868	819948	33.207	43.107 #
14)	L3 AR-1232-4	5.793f	0.000	1918784	0	113.571	N.D. #
15)	L3 AR-1232-5	0.000	5.296	0	23856	N.D.	0.937 #
16)	L4 AR-1242-1	5.602f	0.000	761293	0	19.156	N.D. #
19)	L4 AR-1242-4	5.793f	0.000	1918784	0	63.272	N.D. #
20)	L4 AR-1242-5	0.000	5.656	0	274999	N.D.	5.255 #
21)	L5 AR-1248-1	5.602f	0.000	761293	0	24.915	N.D. #
22)	L5 AR-1248-2	0.000	5.077	0	24630	N.D.	0.390 #
24)	L5 AR-1248-4	0.000	5.296	0	23856	N.D.	0.310 #
25)	L5 AR-1248-5	0.000	5.656	0	274999	N.D.	2.752 #
26)	L6 AR-1254-1	0.000	5.656	0	274999	N.D.	2.526 #
28)	L6 AR-1254-3	7.074	6.216	643598	154735	7.780	0.990 #
29)	L6 AR-1254-4	7.379f	0.000	698258	0	13.315	N.D. #
30)	L6 AR-1254-5	0.000	6.872	0	530219	N.D.	3.757 #
32)	L7 AR-1260-2	7.484	0.000	584006	0	7.754	N.D. #
38)	L8 AR-1262-3	0.000	7.731f	0	17293511	N.D.	165.291 #
39)	L8 AR-1262-4	0.000	7.795f	0	11219275	N.D.	62.243 #
41)	L9 AR-1268-1	0.000	7.731f	0	17293511	N.D.	57.657 #
42)	L9 AR-1268-2	0.000	7.795f	0	11219275	N.D.	42.278 #

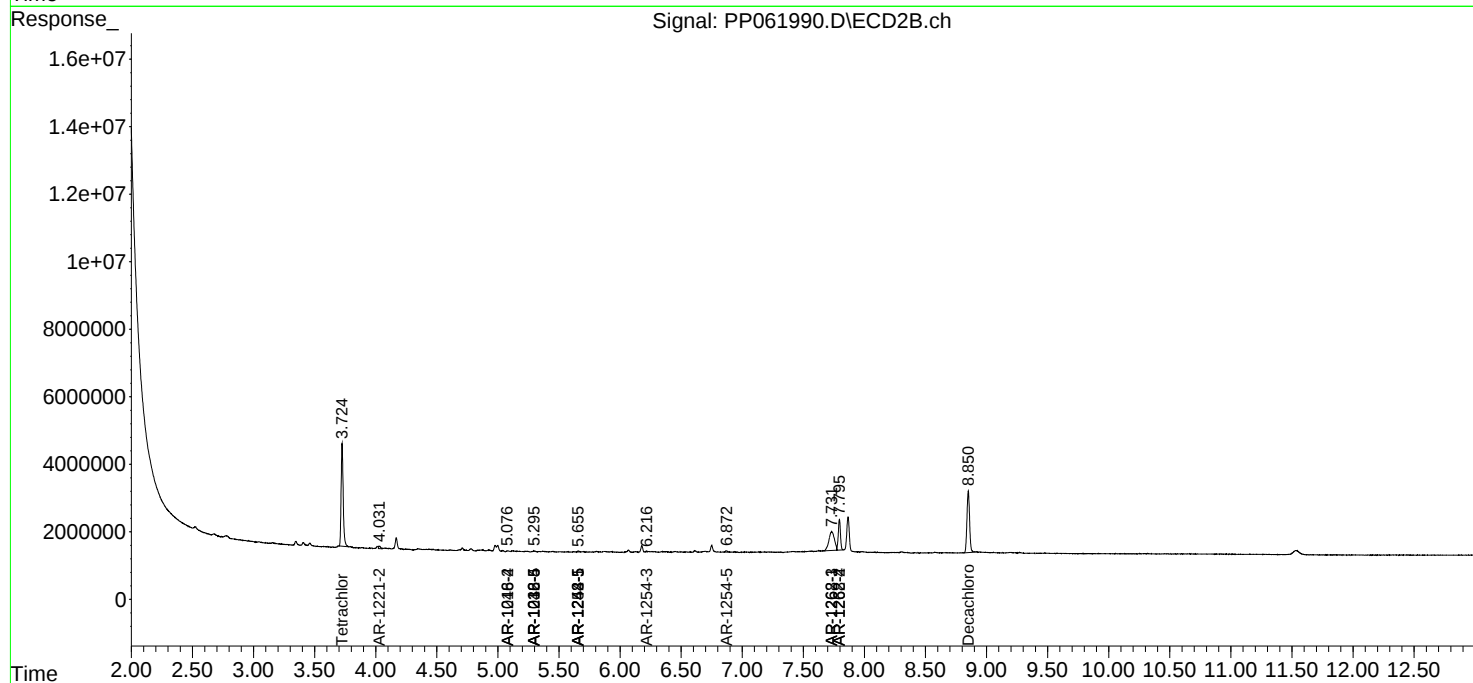
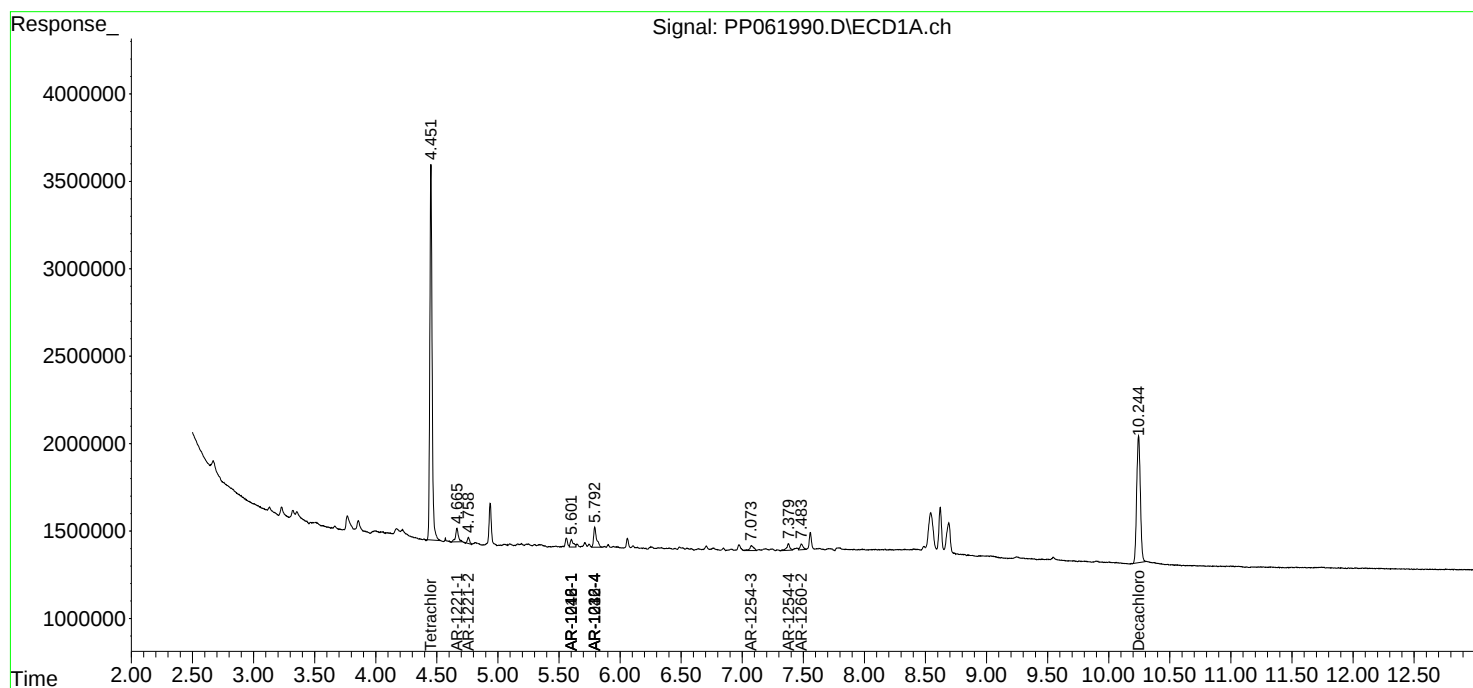
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

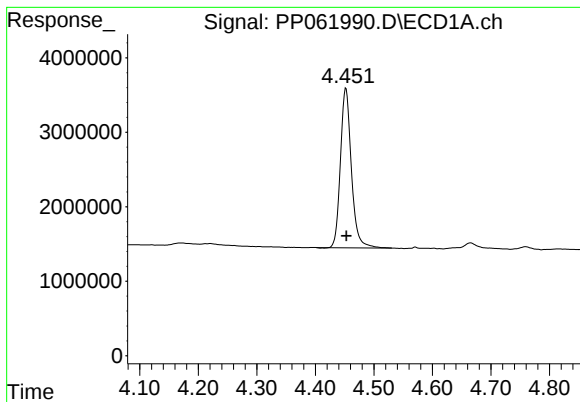
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112923\
Data File : PP061990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2023 19:39
Operator : YP\AJ
Sample : 05561-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:30:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
Response via : Initial Calibration
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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

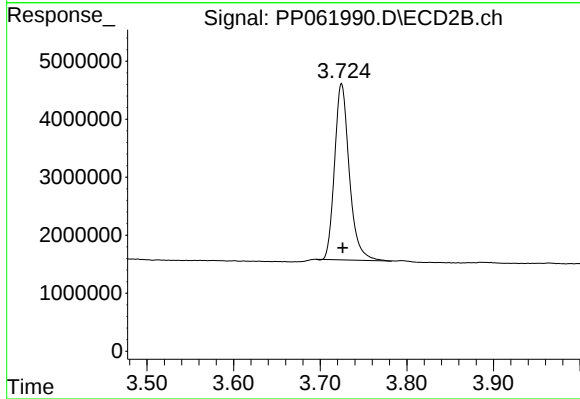




#1 Tetrachloro-m-xylene

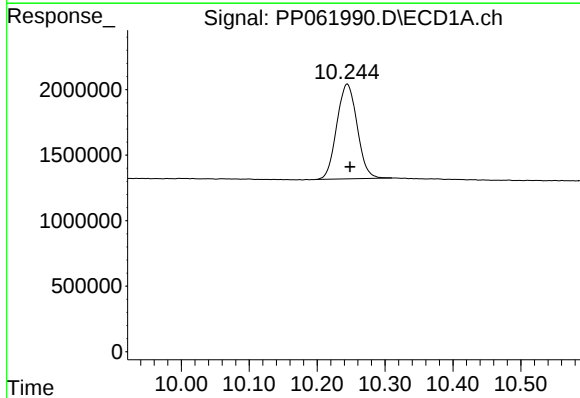
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 27784010
Conc: 21.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



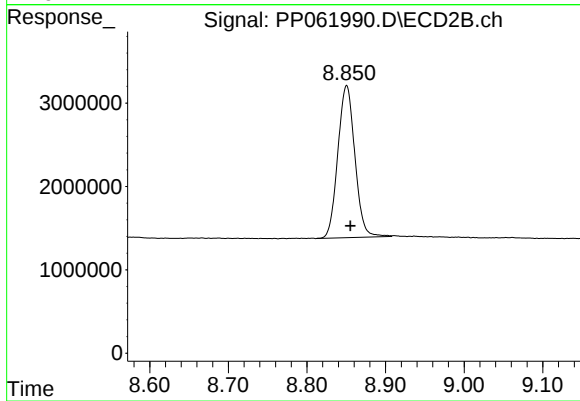
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: -0.001 min
Response: 35784576
Conc: 19.89 ng/ml



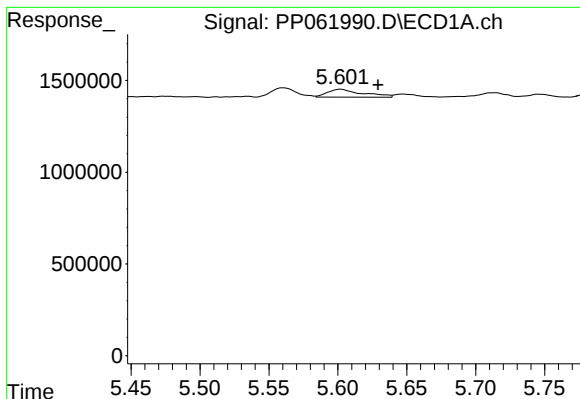
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.004 min
Response: 15099725
Conc: 14.63 ng/ml



#2 Decachlorobiphenyl

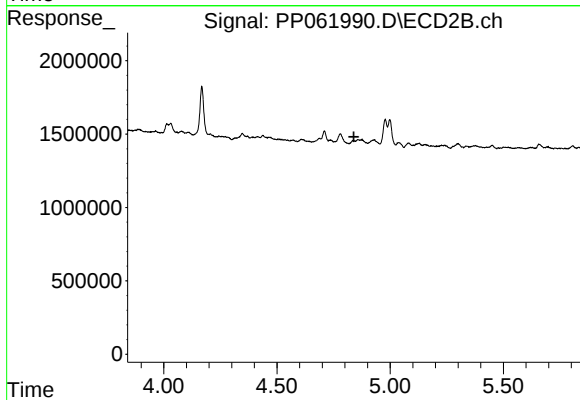
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 27534296
Conc: 13.34 ng/ml



#3 AR-1016-1

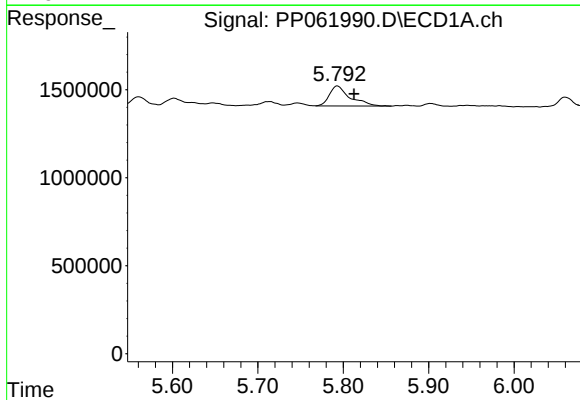
R.T.: 5.602 min
Delta R.T.: -0.027 min
Response: 761293
Conc: 15.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



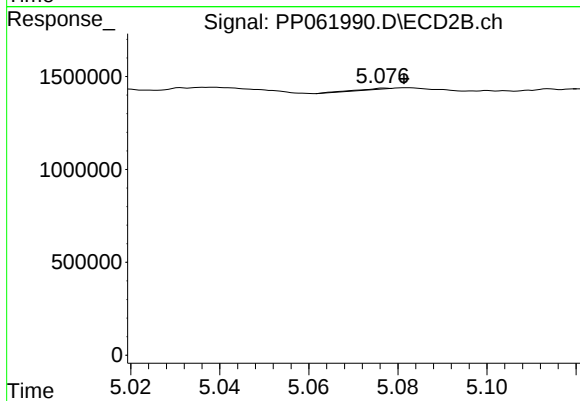
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



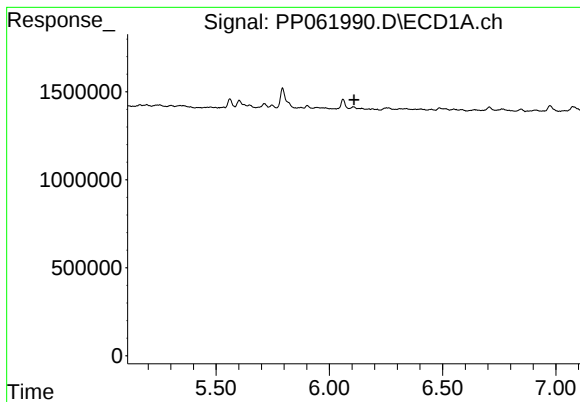
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.020 min
Response: 1918784
Conc: 50.48 ng/ml



#6 AR-1016-4

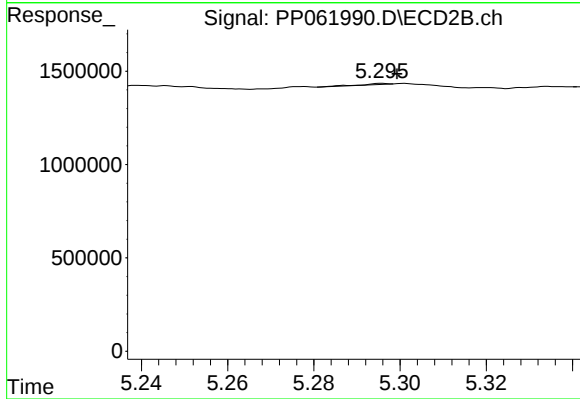
R.T.: 5.077 min
Delta R.T.: -0.004 min
Response: 24630
Conc: 0.54 ng/ml



#7 AR-1016-5

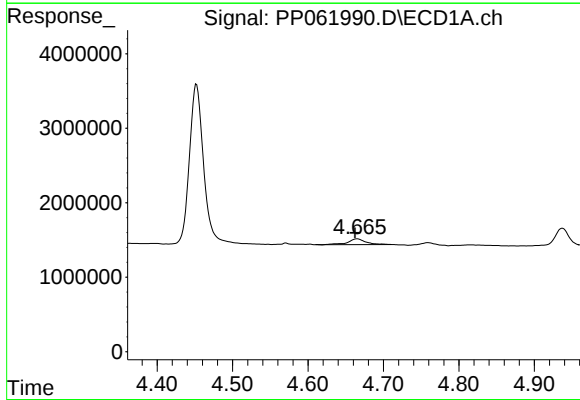
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



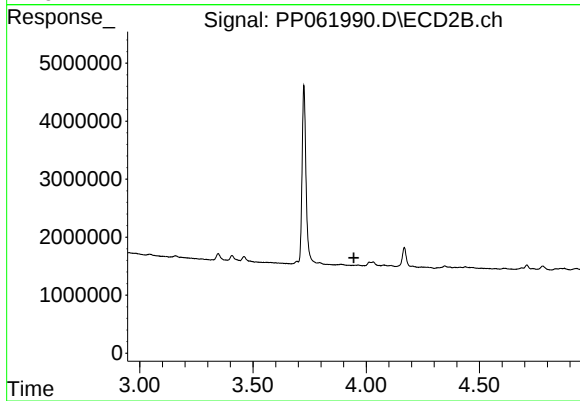
#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 23856
Conc: 0.41 ng/ml



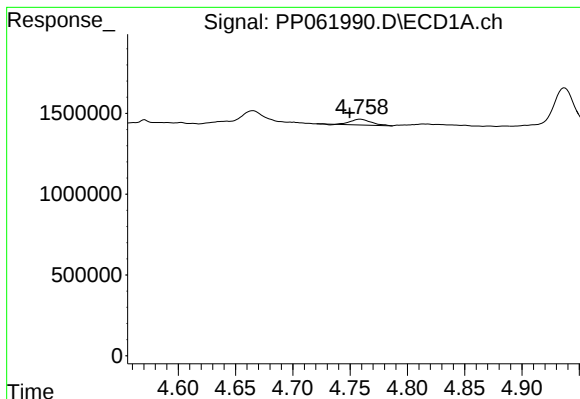
#8 AR-1221-1

R.T.: 4.665 min
Delta R.T.: 0.003 min
Response: 1273782
Conc: 71.38 ng/ml



#8 AR-1221-1

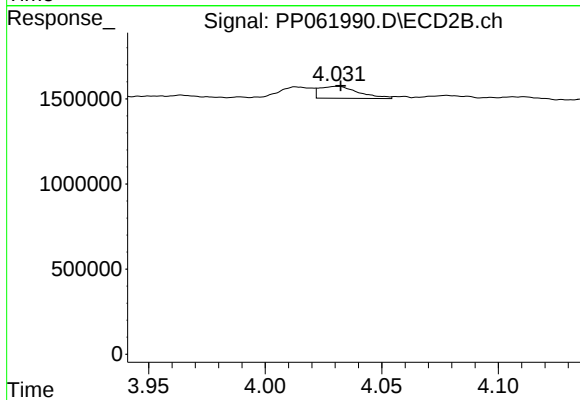
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#9 AR-1221-2

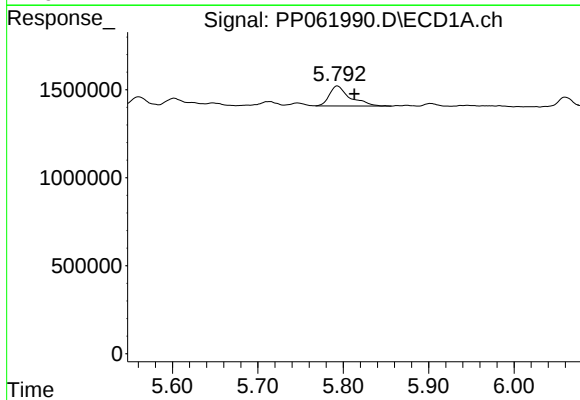
R.T.: 4.759 min
Delta R.T.: 0.009 min
Response: 442868
Conc: 33.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



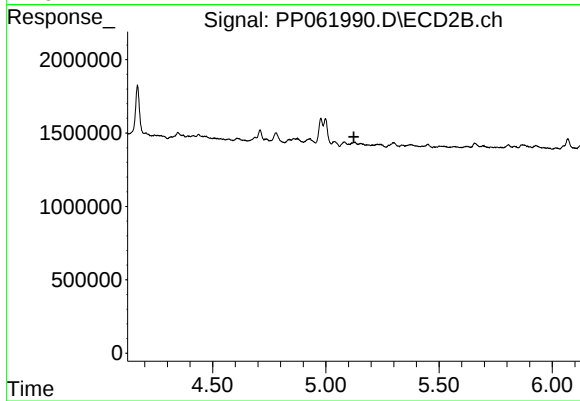
#9 AR-1221-2

R.T.: 4.031 min
Delta R.T.: -0.001 min
Response: 819948
Conc: 43.11 ng/ml



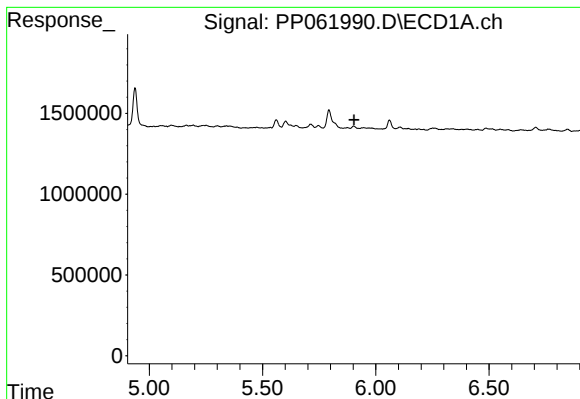
#14 AR-1232-4

R.T.: 5.793 min
Delta R.T.: -0.020 min
Response: 1918784
Conc: 113.57 ng/ml



#14 AR-1232-4

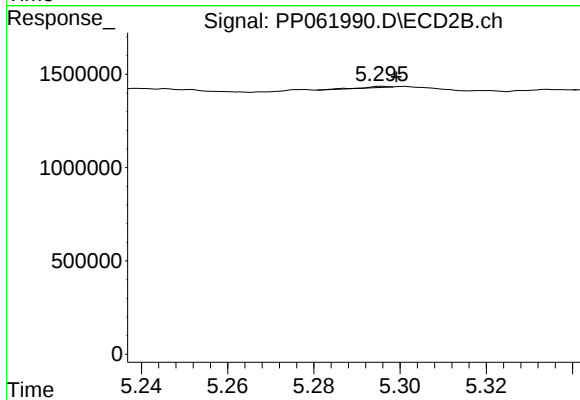
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#15 AR-1232-5

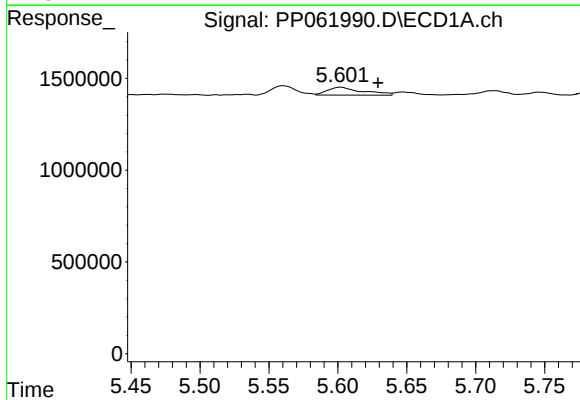
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



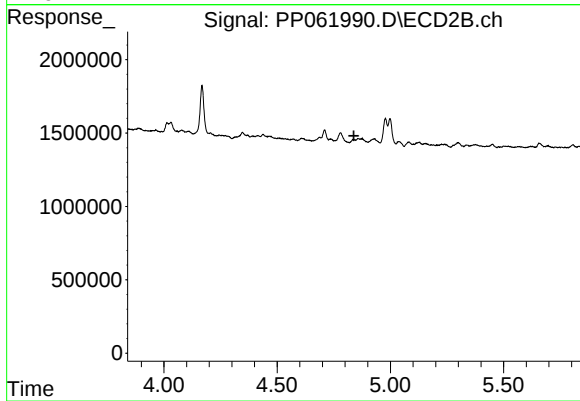
#15 AR-1232-5

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 23856
Conc: 0.94 ng/ml



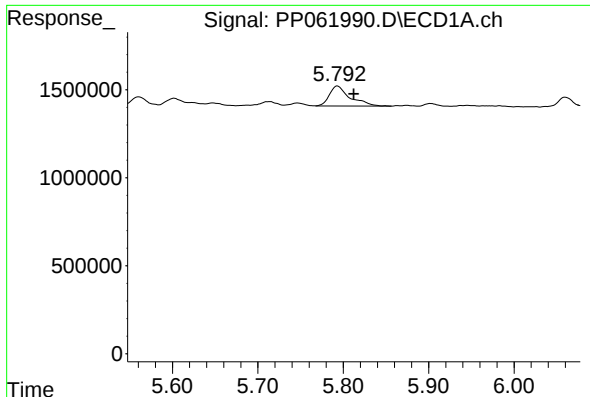
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.027 min
Response: 761293
Conc: 19.16 ng/ml



#16 AR-1242-1

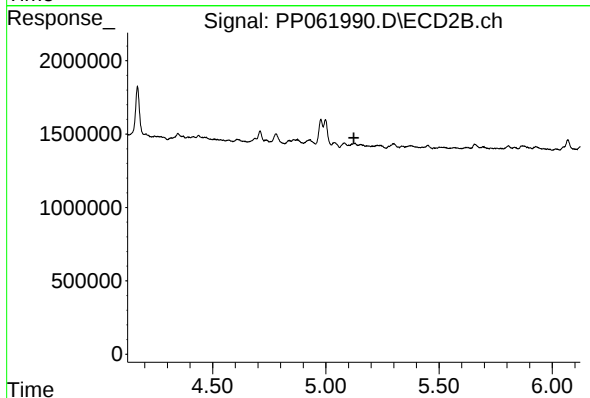
R.T.: 0.000 min
Exp R.T.: 4.839 min
Response: 0
Conc: N.D.



#19 AR-1242-4

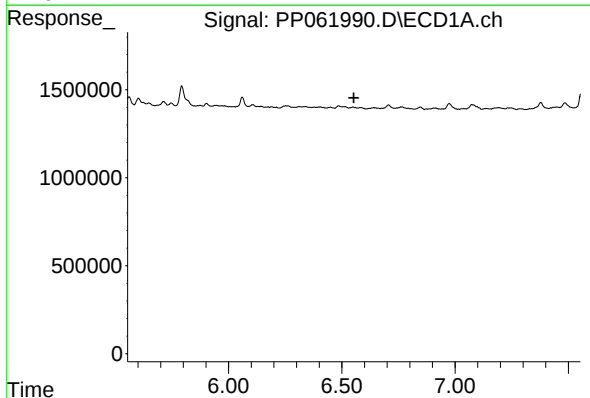
R.T.: 5.793 min
Delta R.T.: -0.019 min
Response: 1918784
Conc: 63.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



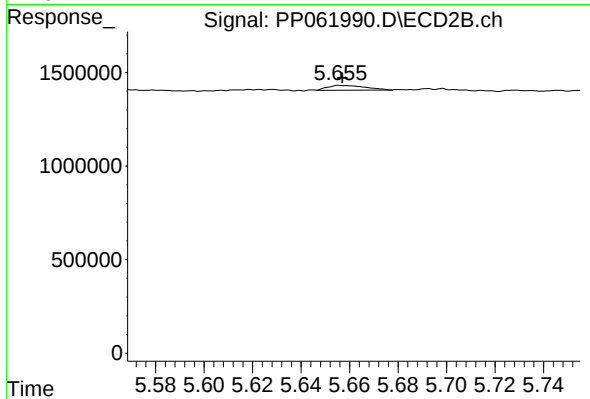
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



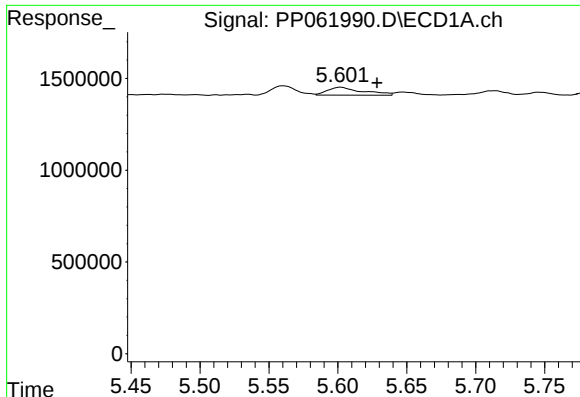
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#20 AR-1242-5

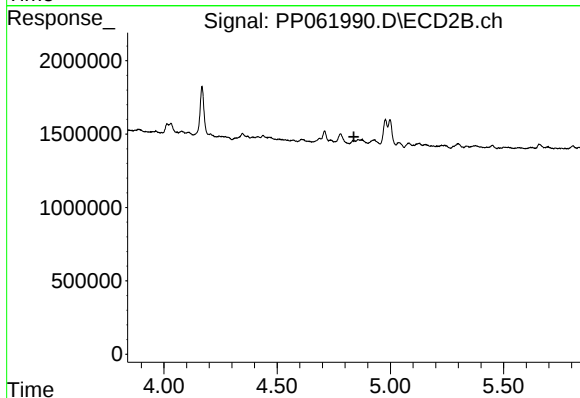
R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 274999
Conc: 5.26 ng/ml



#21 AR-1248-1

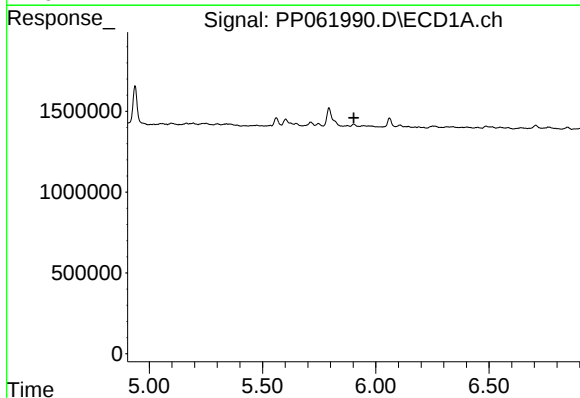
R.T.: 5.602 min
Delta R.T.: -0.026 min
Response: 761293
Conc: 24.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



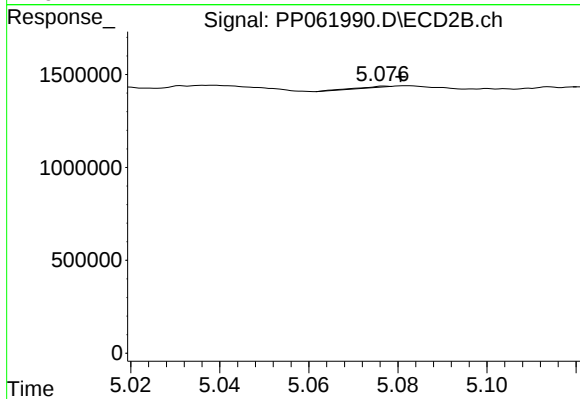
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



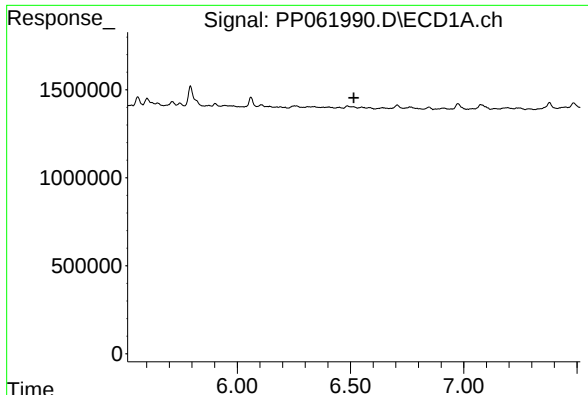
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#22 AR-1248-2

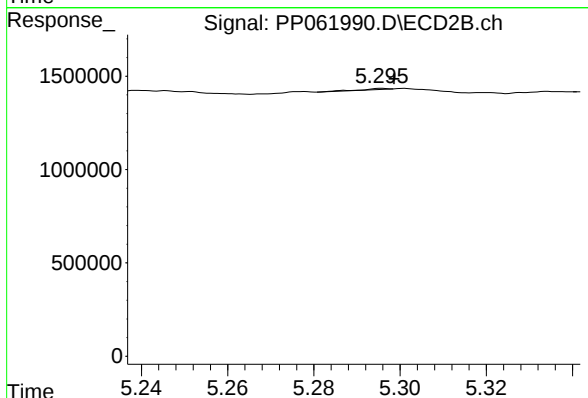
R.T.: 5.077 min
Delta R.T.: -0.004 min
Response: 24630
Conc: 0.39 ng/ml



#24 AR-1248-4

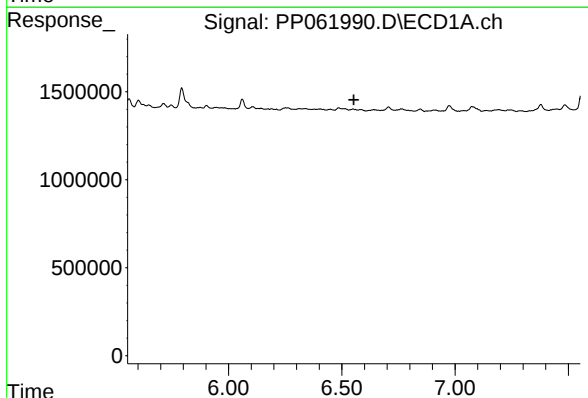
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



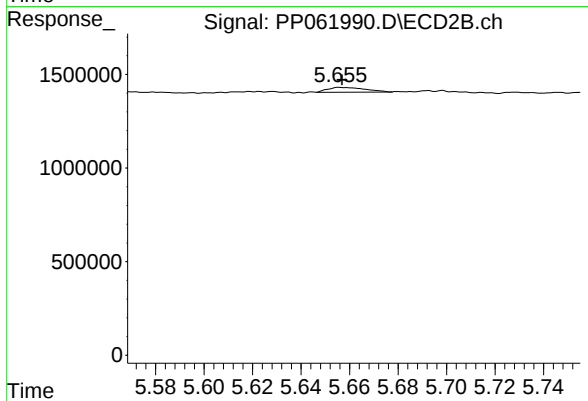
#24 AR-1248-4

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 23856
Conc: 0.31 ng/ml



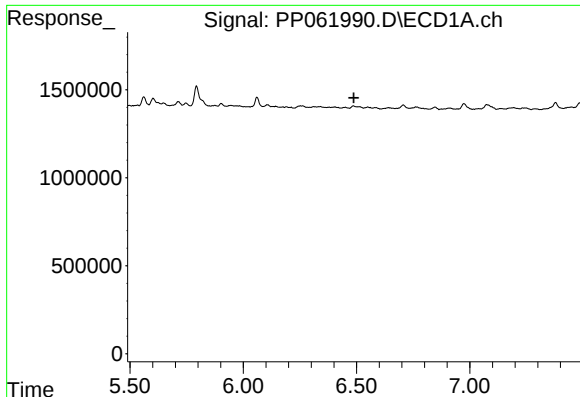
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#25 AR-1248-5

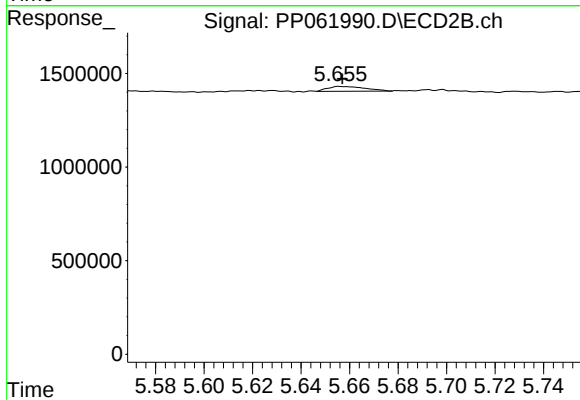
R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 274999
Conc: 2.75 ng/ml



#26 AR-1254-1

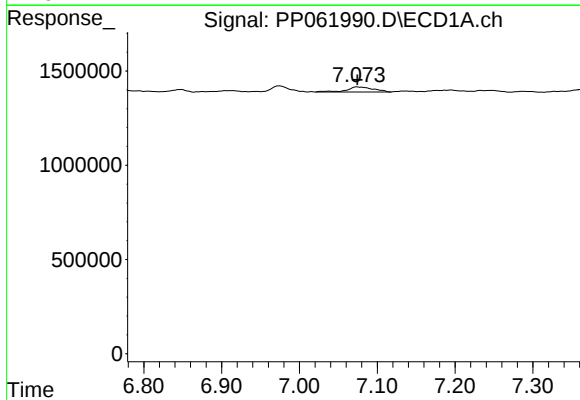
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



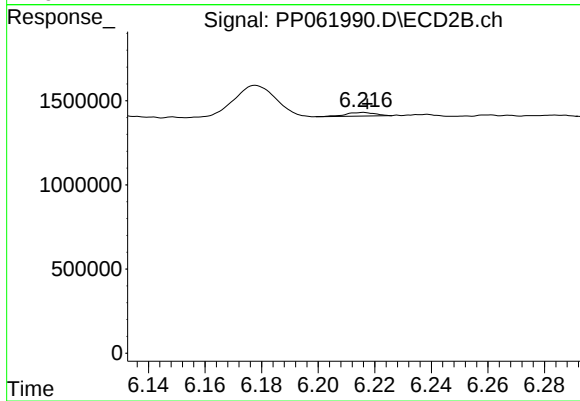
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 274999
Conc: 2.53 ng/ml



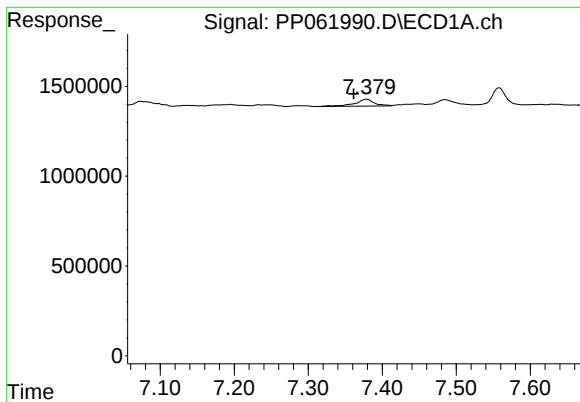
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 643598
Conc: 7.78 ng/ml



#28 AR-1254-3

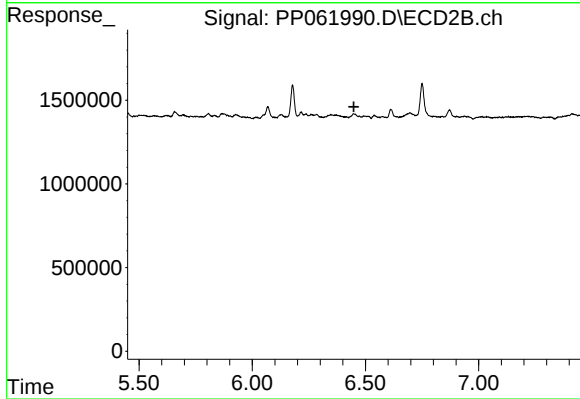
R.T.: 6.216 min
Delta R.T.: -0.001 min
Response: 154735
Conc: 0.99 ng/ml



#29 AR-1254-4

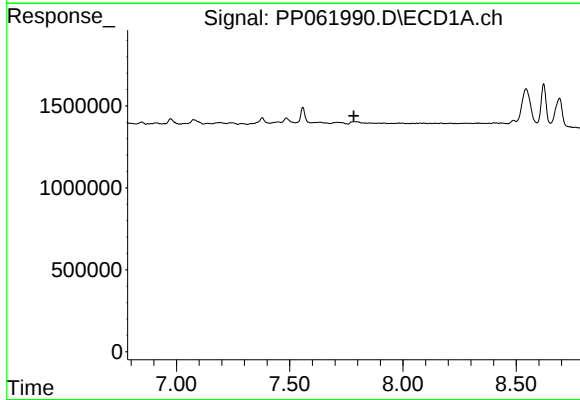
R.T.: 7.379 min
Delta R.T.: 0.017 min
Response: 698258
Conc: 13.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



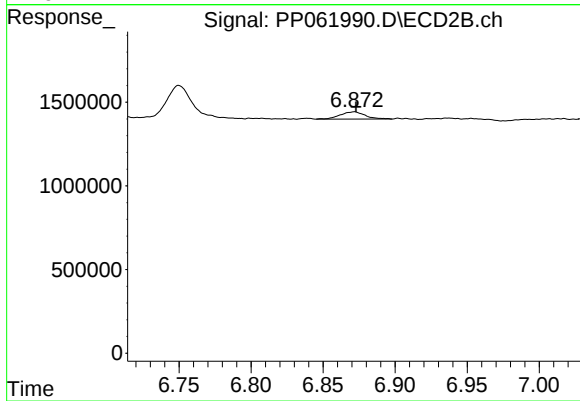
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



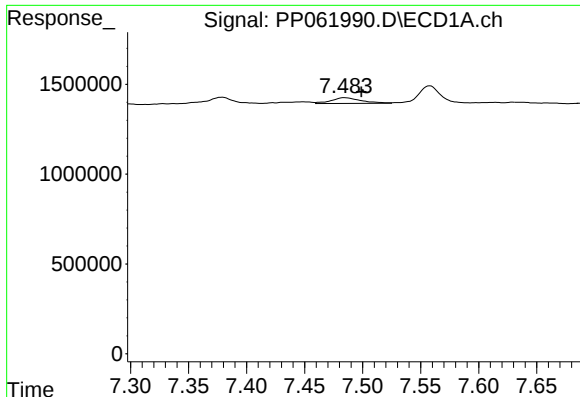
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#30 AR-1254-5

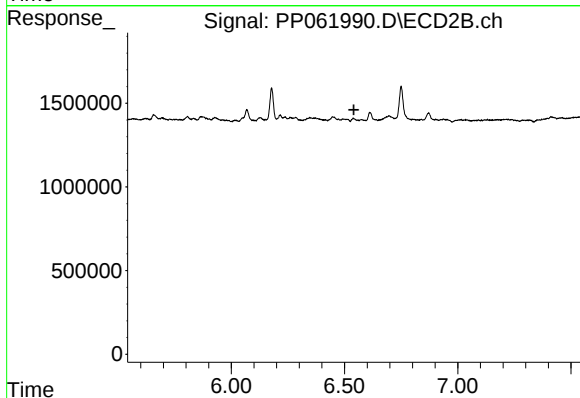
R.T.: 6.872 min
Delta R.T.: -0.001 min
Response: 530219
Conc: 3.76 ng/ml



#32 AR-1260-2

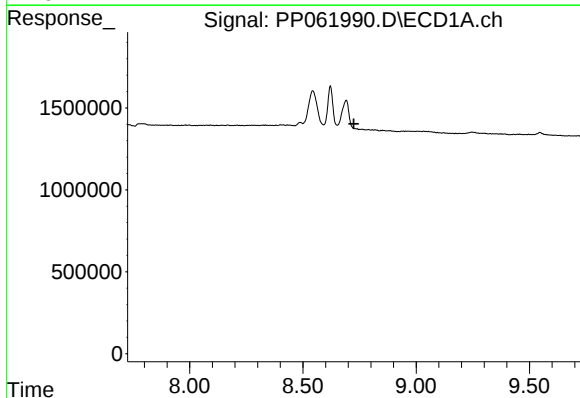
R.T.: 7.484 min
Delta R.T.: -0.015 min
Response: 584006
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



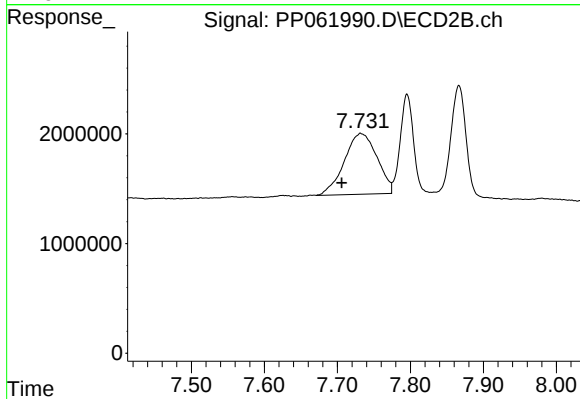
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



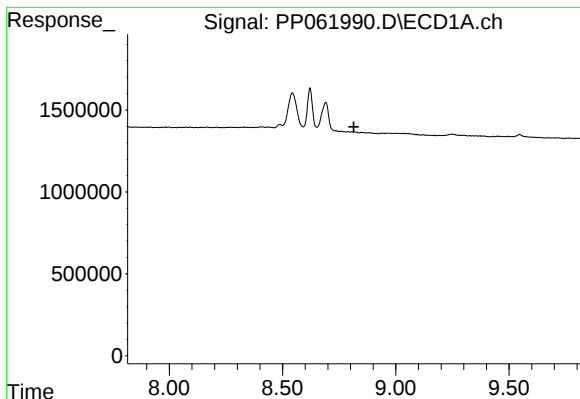
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#38 AR-1262-3

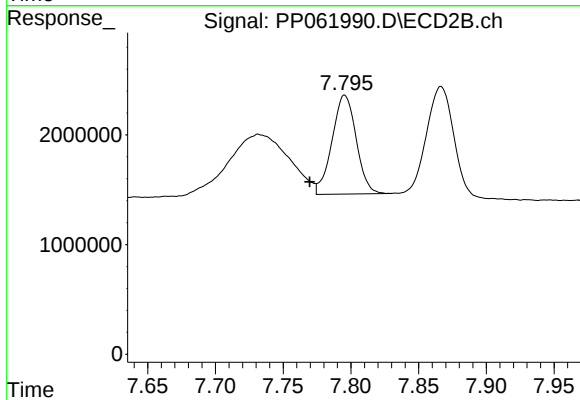
R.T.: 7.731 min
Delta R.T.: 0.025 min
Response: 17293511
Conc: 165.29 ng/ml



#39 AR-1262-4

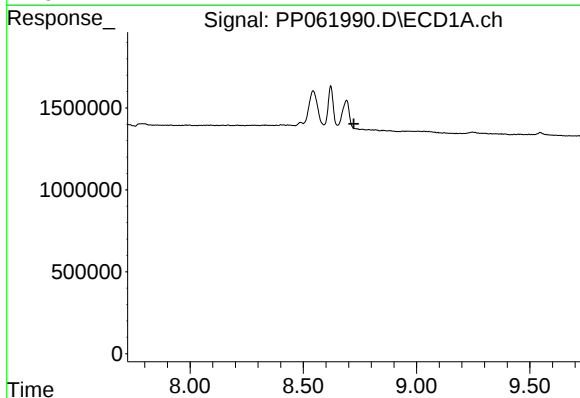
R.T.: 0.000 min
Exp R.T.: 8.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



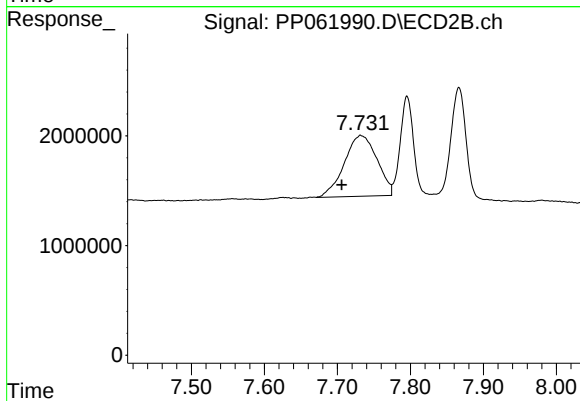
#39 AR-1262-4

R.T.: 7.795 min
Delta R.T.: 0.026 min
Response: 11219275
Conc: 62.24 ng/ml



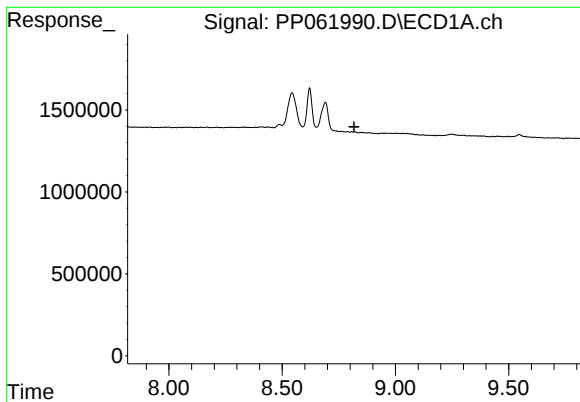
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#41 AR-1268-1

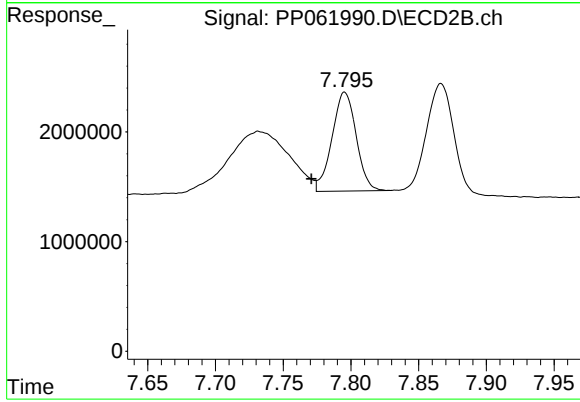
R.T.: 7.731 min
Delta R.T.: 0.025 min
Response: 17293511
Conc: 57.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 7.795 min
Delta R.T.: 0.025 min
Response: 11219275
Conc: 42.28 ng/ml