

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 08:28
 Operator : YP\AJ
 Sample : 04936-07 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 08:45:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.688	4984722	2664463	2.267	1.971
2)	SA Decachlor...	10.511	8.755	4318684	2303574	2.758	1.532 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.037	0	211275	N.D.	6.532 #
8)	L2 AR-1221-1	4.763	0.000	598732	0	21.316	N.D. #
10)	L2 AR-1221-3	4.949f	0.000	534160	0	8.656	N.D. #
11)	L3 AR-1232-1	4.949f	0.000	534160	0	10.559	N.D. #
20)	L4 AR-1242-5	6.663	5.608	463222	306531	11.416	7.840 #
22)	L5 AR-1248-2	0.000	5.037	0	211275	N.D.	4.823 #
24)	L5 AR-1248-4	6.640	0.000	1133543	0	14.836	N.D. #
25)	L5 AR-1248-5	6.663	5.637	463222	1878969	6.277	36.043 #
26)	L6 AR-1254-1	6.640f	5.608	1133543	306531	14.332	3.967 #
27)	L6 AR-1254-2	6.845	0.000	2766984	0	23.227	N.D. #
28)	L6 AR-1254-3	7.178f	6.161	3732429	496929	30.509	4.392 #
29)	L6 AR-1254-4	7.505	0.000	1641161	0	18.645	N.D. #
30)	L6 AR-1254-5	7.929	6.813	696112	463872	7.010	4.336 #
32)	L7 AR-1260-2	7.637	6.482	6150227	880977	56.649	8.946 #
33)	L7 AR-1260-3	7.999	0.000	69073	0	0.994	N.D. #
34)	L7 AR-1260-4	8.218	0.000	2204318	0	25.840	N.D. #
35)	L7 AR-1260-5	0.000	7.314f	0	8624	N.D.	0.051 #
36)	L8 AR-1262-1	7.999	0.000	69073	0	0.550	N.D. #
38)	L8 AR-1262-3	8.916f	0.000	818406	0	5.450	N.D. #
40)	L8 AR-1262-5	0.000	8.197	0	415794	N.D.	5.875 #
41)	L9 AR-1268-1	8.916f	0.000	818406	0	3.141	N.D. #
43)	L9 AR-1268-3	9.222f	0.000	2820767	0	13.794	N.D. #
44)	L9 AR-1268-4	0.000	8.197	0	415794	N.D.	5.426 #

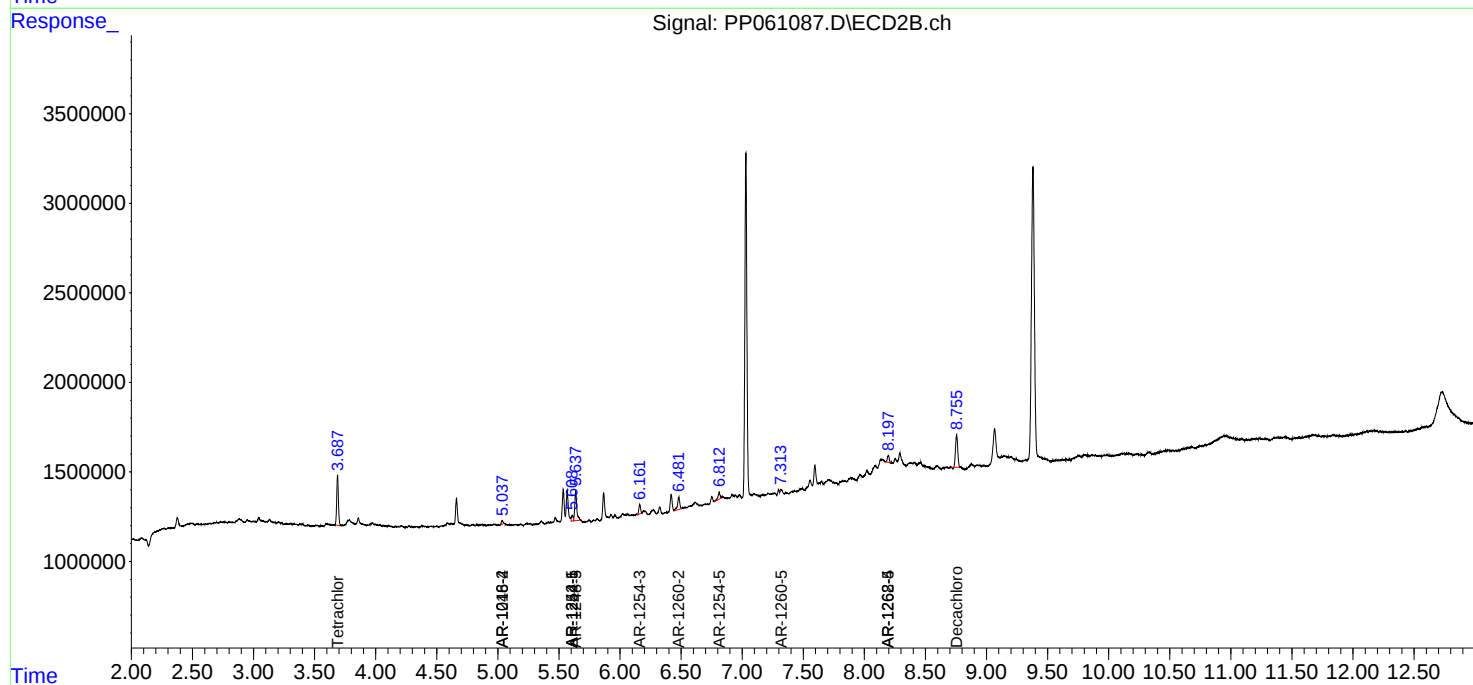
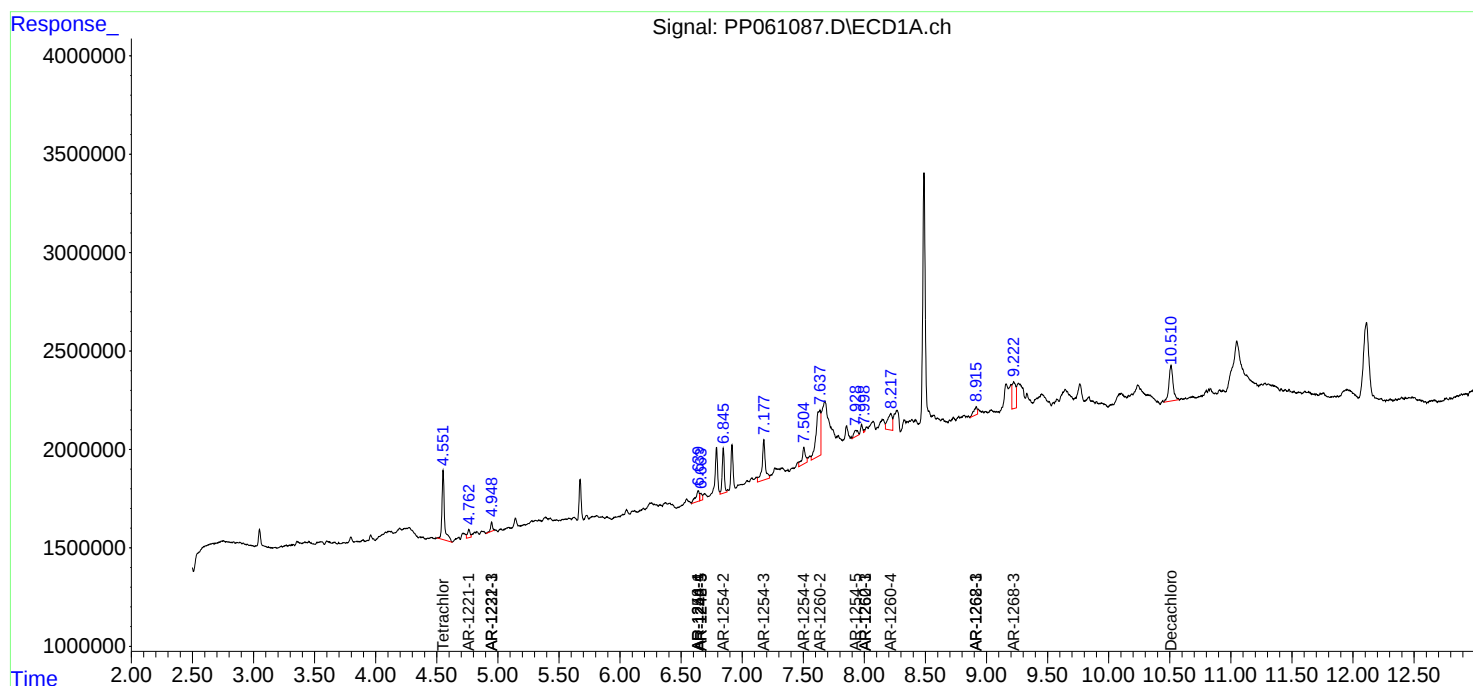
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

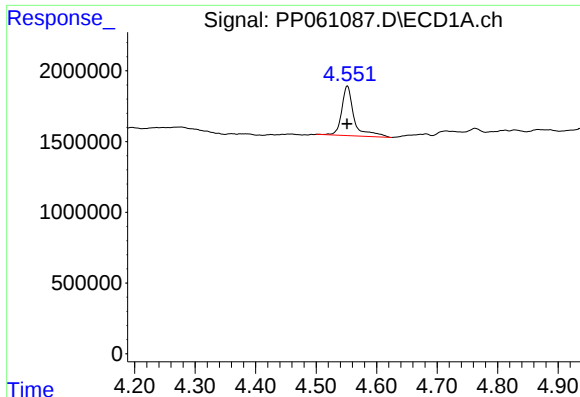
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 08:28
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Integration File signal 1: autoint1.e
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Quant Time: Oct 19 08:45:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 2023
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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

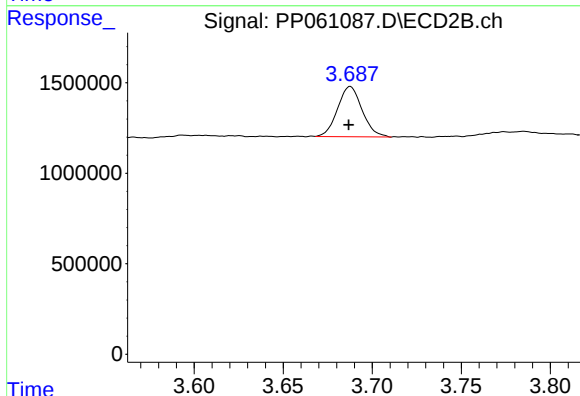




#1 Tetrachloro-m-xylene

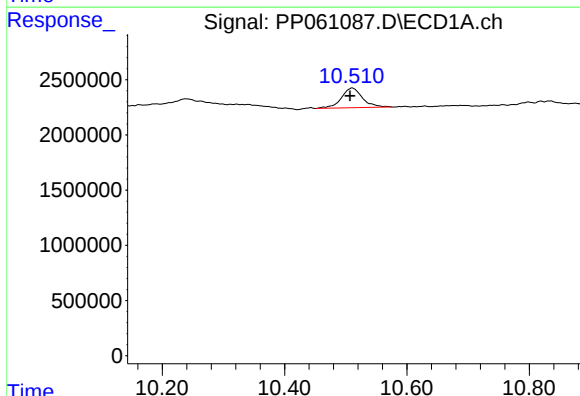
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 4984722
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



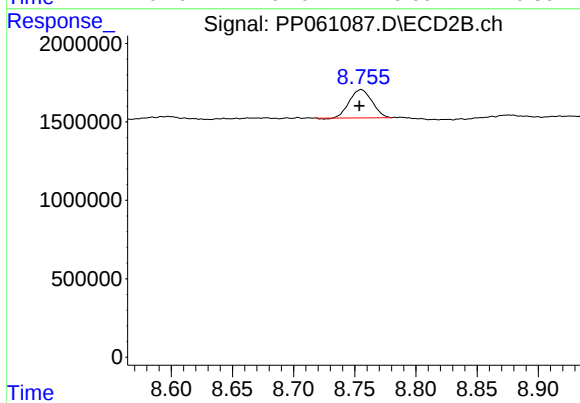
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 2664463
Conc: 1.97 ng/ml



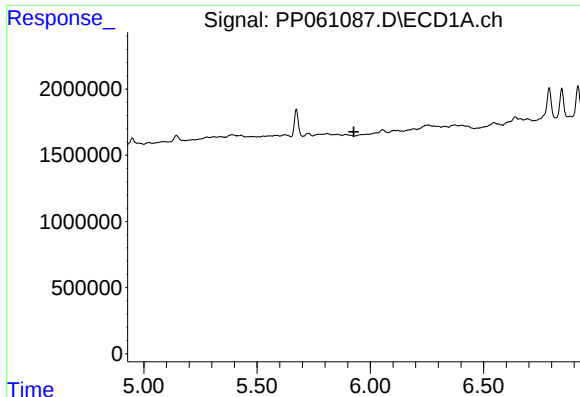
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.003 min
Response: 4318684
Conc: 2.76 ng/ml



#2 Decachlorobiphenyl

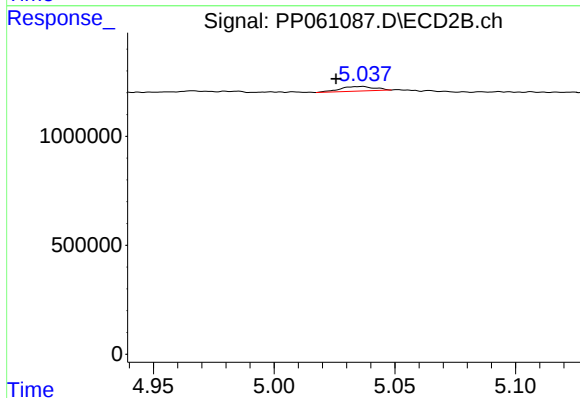
R.T.: 8.755 min
Delta R.T.: 0.002 min
Response: 2303574
Conc: 1.53 ng/ml



#6 AR-1016-4

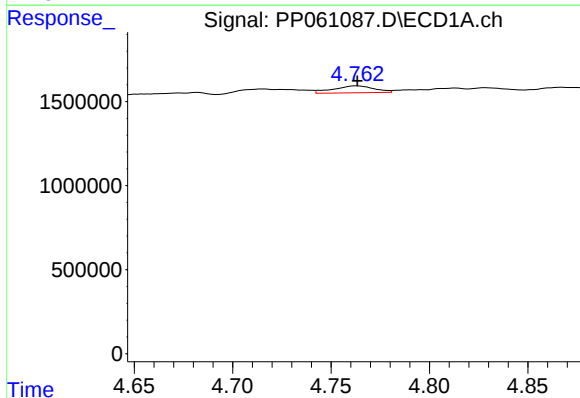
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



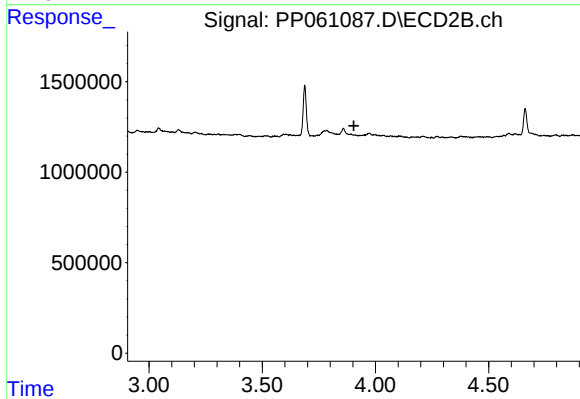
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.011 min
Response: 211275
Conc: 6.53 ng/ml



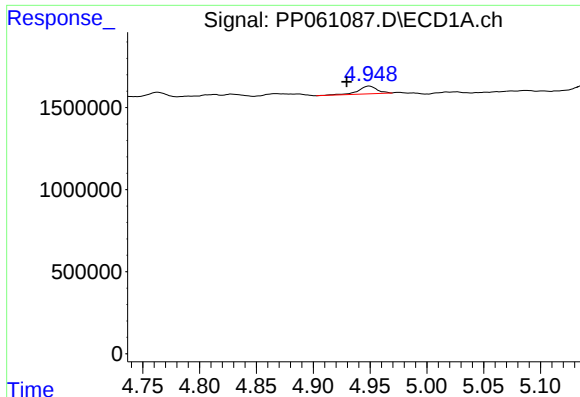
#8 AR-1221-1

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 598732
Conc: 21.32 ng/ml



#8 AR-1221-1

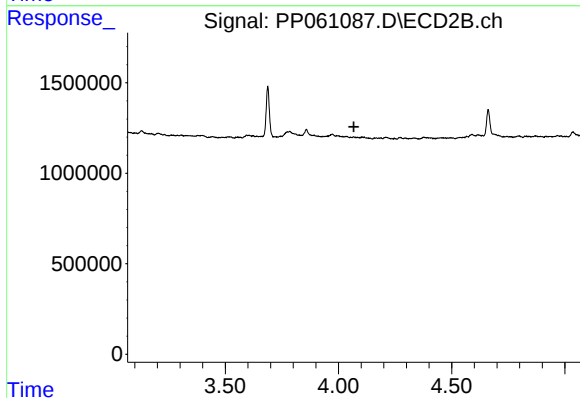
R.T.: 0.000 min
Exp R.T.: 3.905 min
Response: 0
Conc: N.D.



#10 AR-1221-3

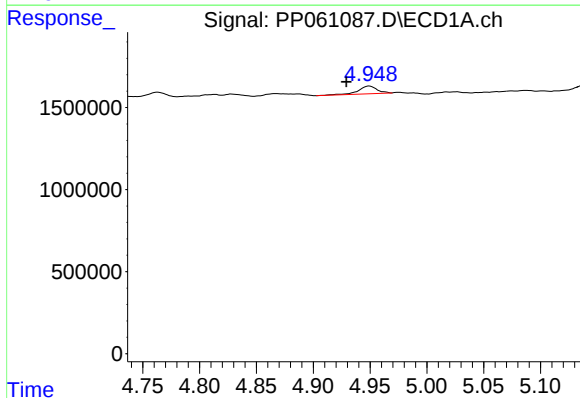
R.T.: 4.949 min
Delta R.T.: 0.020 min
Response: 534160
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



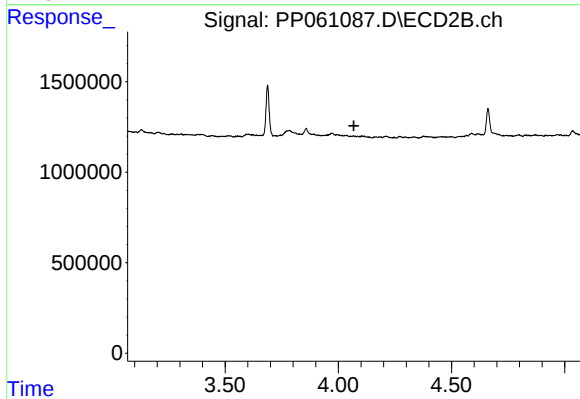
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



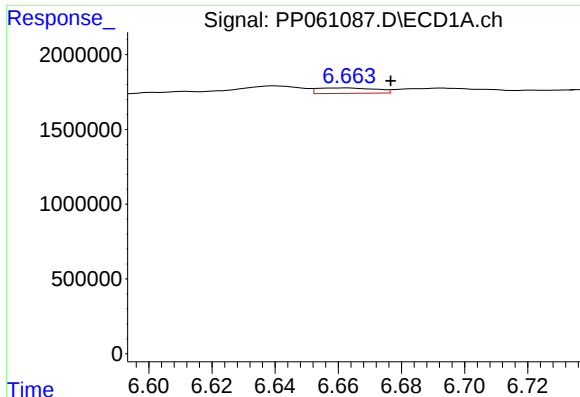
#11 AR-1232-1

R.T.: 4.949 min
Delta R.T.: 0.020 min
Response: 534160
Conc: 10.56 ng/ml



#11 AR-1232-1

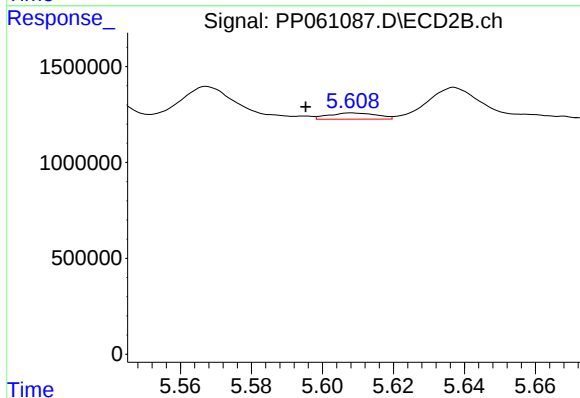
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#20 AR-1242-5

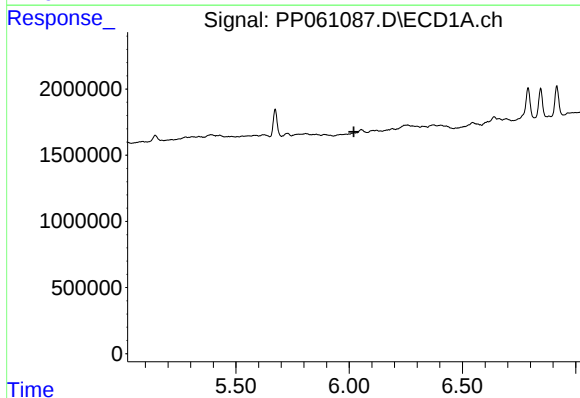
R.T.: 6.663 min
Delta R.T.: -0.014 min
Response: 463222
Conc: 11.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



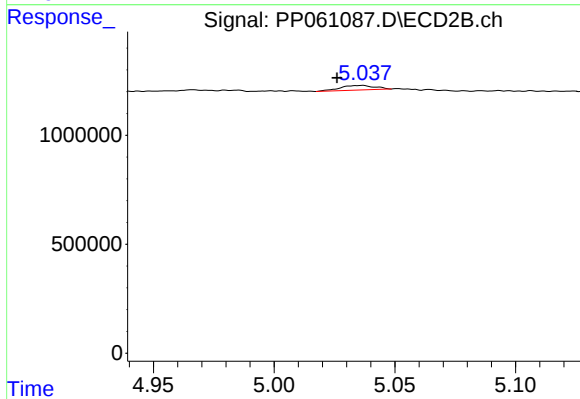
#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: 0.013 min
Response: 306531
Conc: 7.84 ng/ml



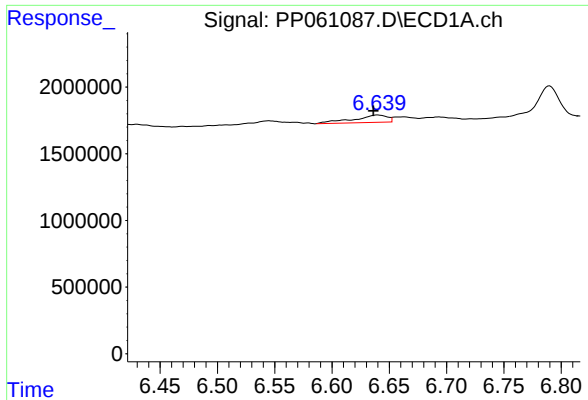
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#22 AR-1248-2

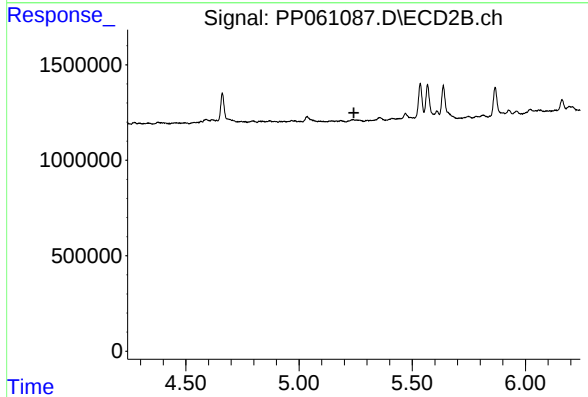
R.T.: 5.037 min
Delta R.T.: 0.011 min
Response: 211275
Conc: 4.82 ng/ml



#24 AR-1248-4

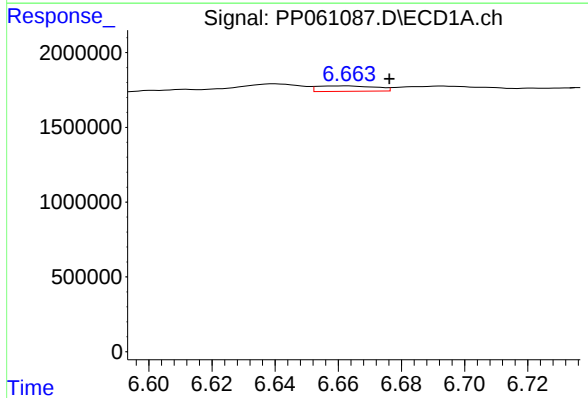
R.T.: 6.640 min
Delta R.T.: 0.004 min
Response: 1133543
Conc: 14.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



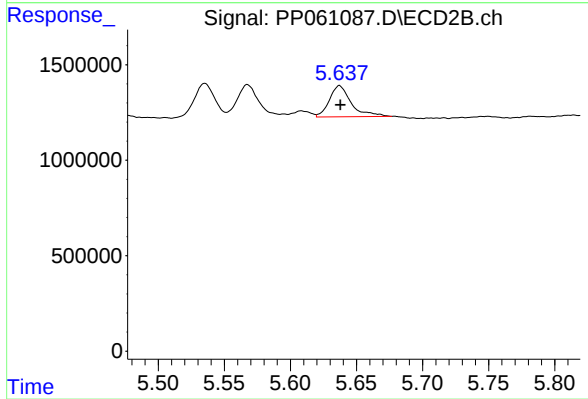
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



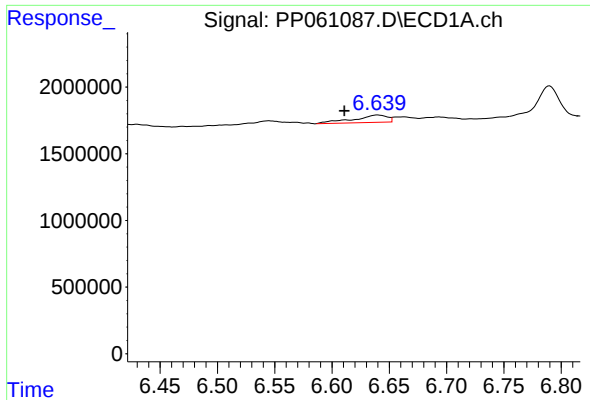
#25 AR-1248-5

R.T.: 6.663 min
Delta R.T.: -0.013 min
Response: 463222
Conc: 6.28 ng/ml



#25 AR-1248-5

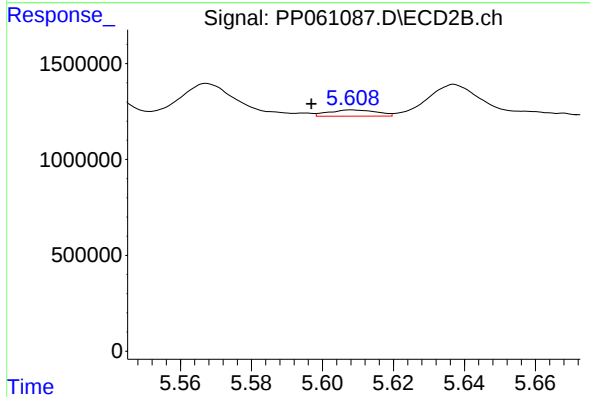
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 1878969
Conc: 36.04 ng/ml



#26 AR-1254-1

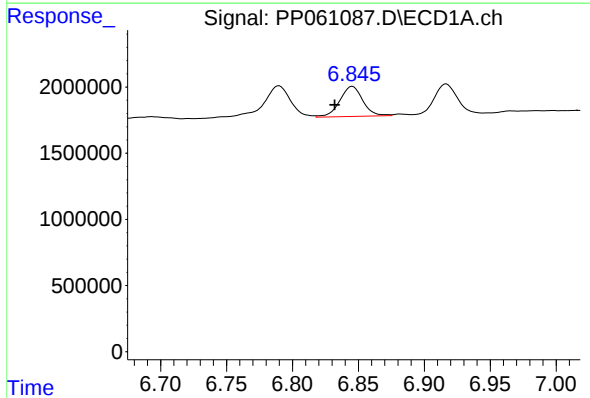
R.T.: 6.640 min
Delta R.T.: 0.029 min
Response: 1133543
Conc: 14.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



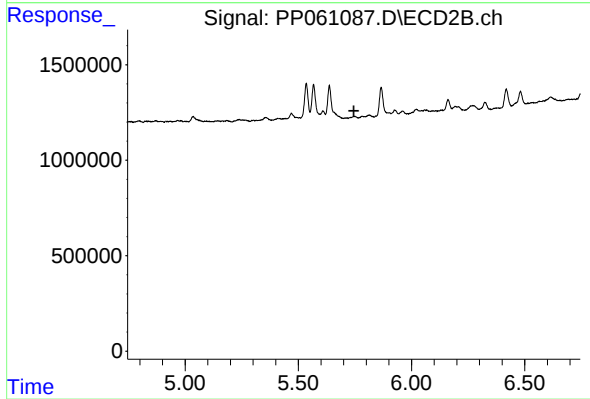
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: 0.011 min
Response: 306531
Conc: 3.97 ng/ml



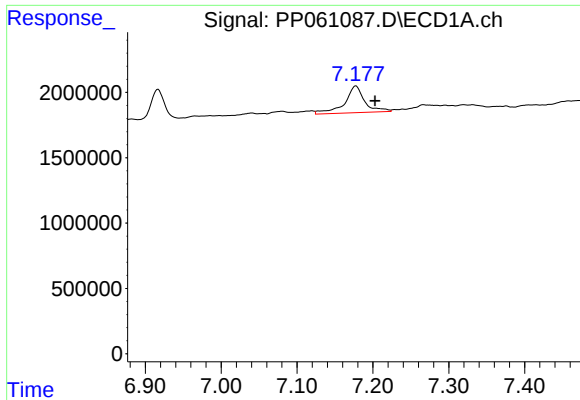
#27 AR-1254-2

R.T.: 6.845 min
Delta R.T.: 0.013 min
Response: 2766984
Conc: 23.23 ng/ml



#27 AR-1254-2

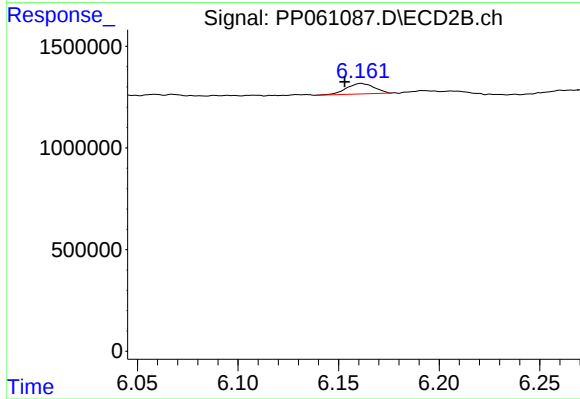
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#28 AR-1254-3

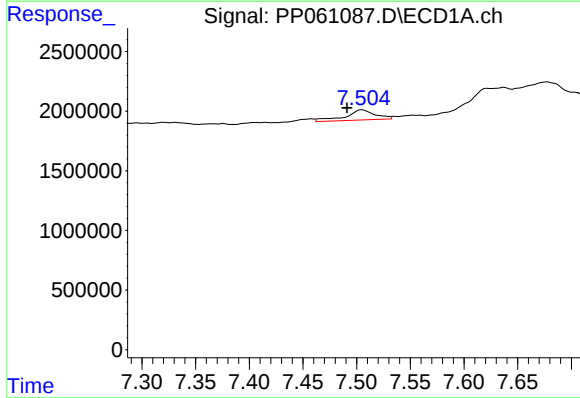
R.T.: 7.178 min
Delta R.T.: -0.025 min
Response: 3732429
Conc: 30.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



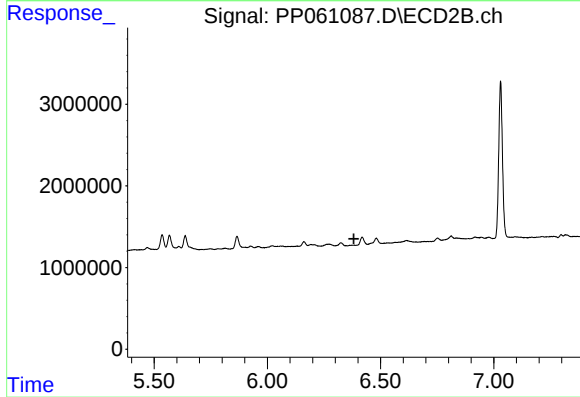
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: 0.008 min
Response: 496929
Conc: 4.39 ng/ml



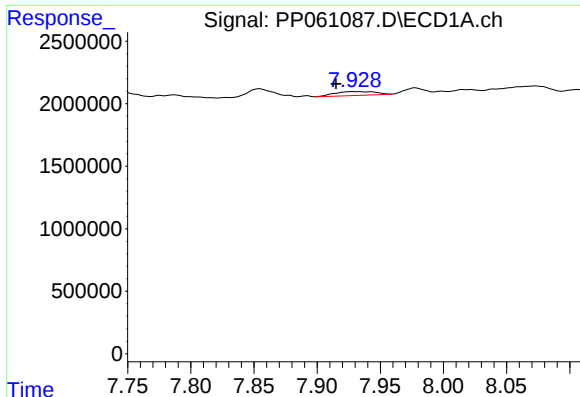
#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.014 min
Response: 1641161
Conc: 18.65 ng/ml



#29 AR-1254-4

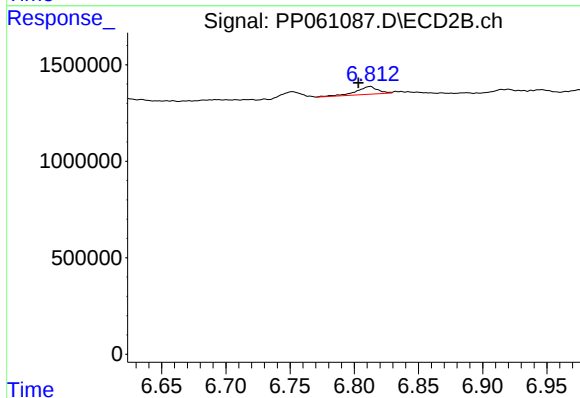
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#30 AR-1254-5

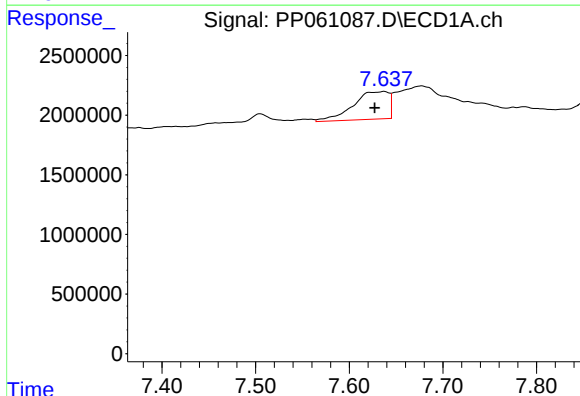
R.T.: 7.929 min
Delta R.T.: 0.014 min
Response: 696112
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



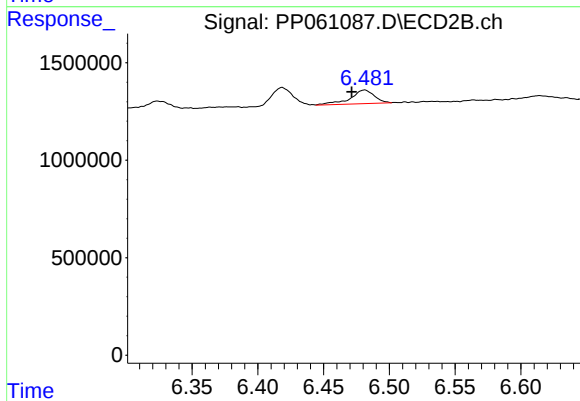
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: 0.010 min
Response: 463872
Conc: 4.34 ng/ml



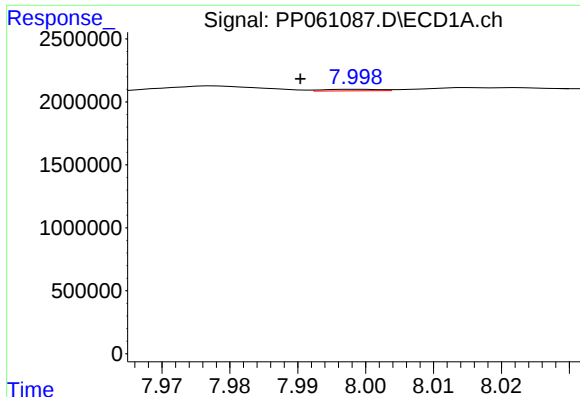
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.010 min
Response: 6150227
Conc: 56.65 ng/ml



#32 AR-1260-2

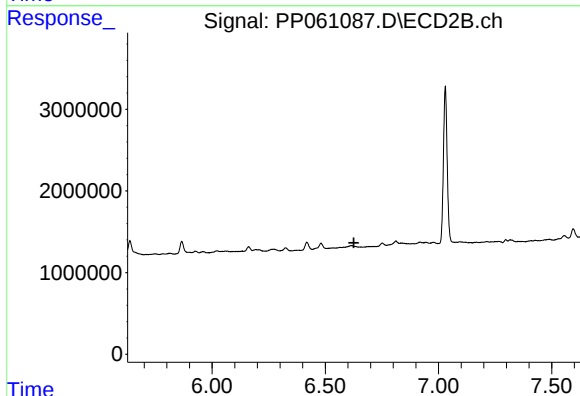
R.T.: 6.482 min
Delta R.T.: 0.010 min
Response: 880977
Conc: 8.95 ng/ml



#33 AR-1260-3

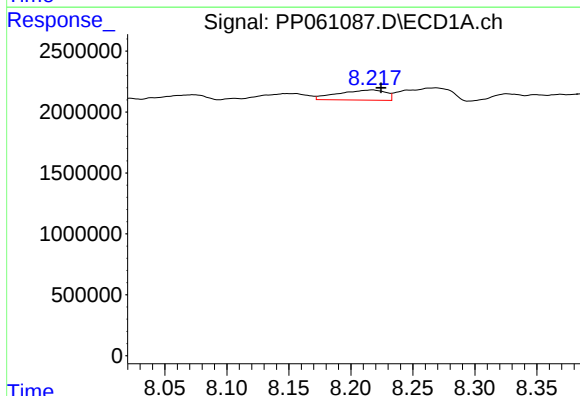
R.T.: 7.999 min
Delta R.T.: 0.008 min
Response: 69073
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



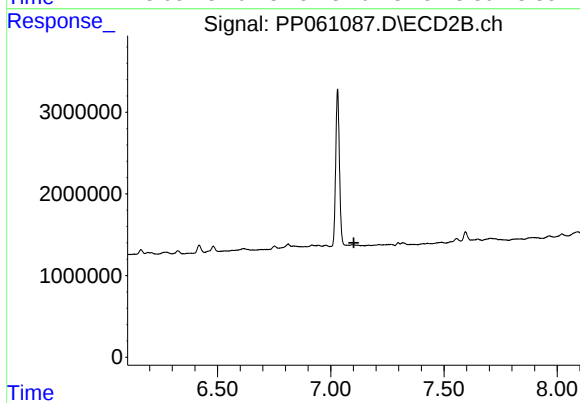
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



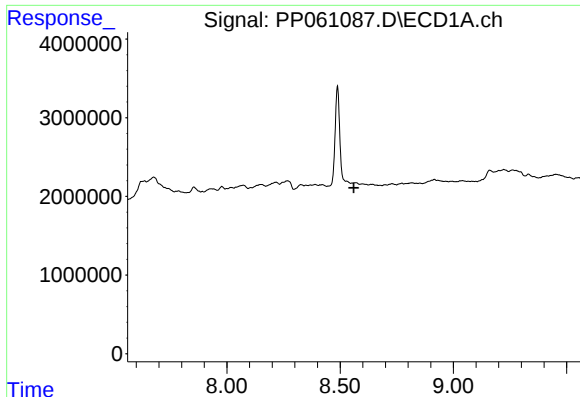
#34 AR-1260-4

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 2204318
Conc: 25.84 ng/ml



#34 AR-1260-4

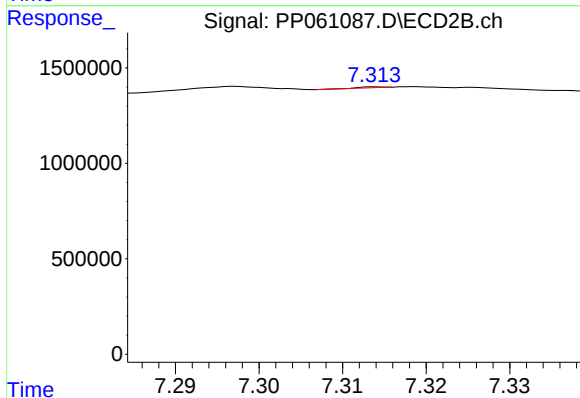
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#35 AR-1260-5

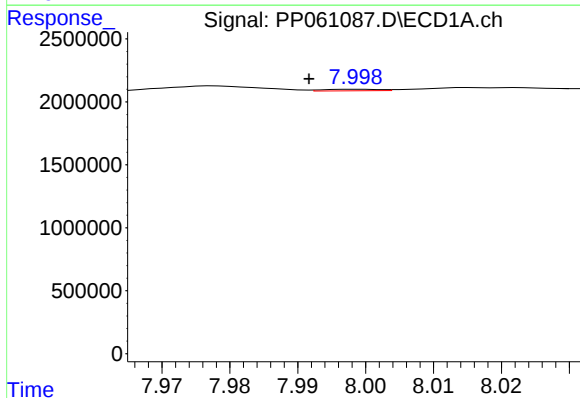
R.T.: 0.000 min
Exp R.T.: 8.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



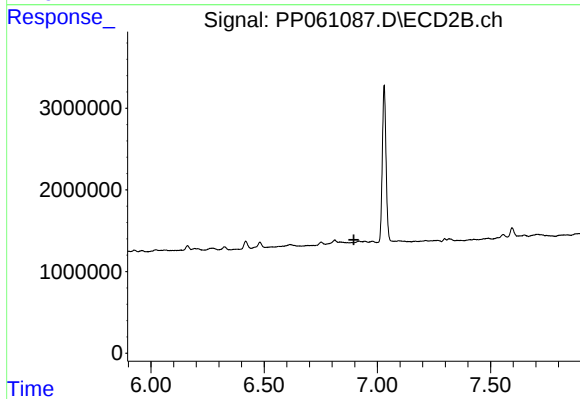
#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.030 min
Response: 8624
Conc: 0.05 ng/ml



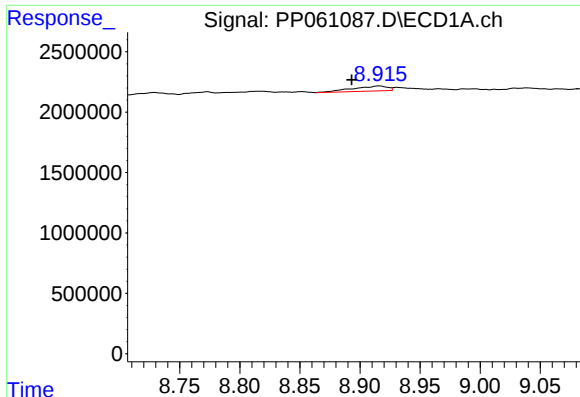
#36 AR-1262-1

R.T.: 7.999 min
Delta R.T.: 0.007 min
Response: 69073
Conc: 0.55 ng/ml



#36 AR-1262-1

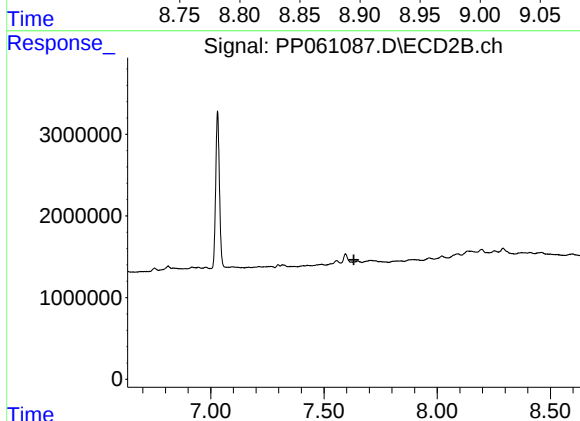
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#38 AR-1262-3

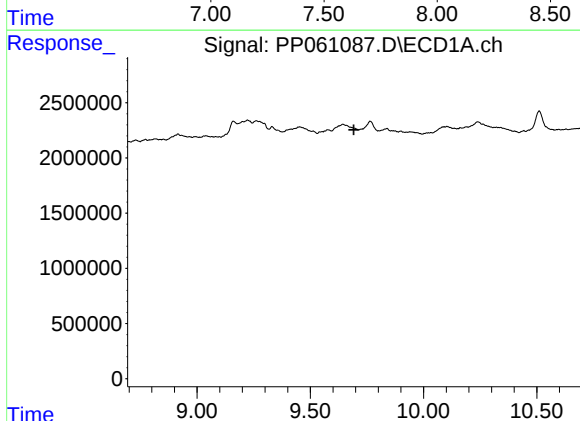
R.T.: 8.916 min
Delta R.T.: 0.023 min
Response: 818406
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



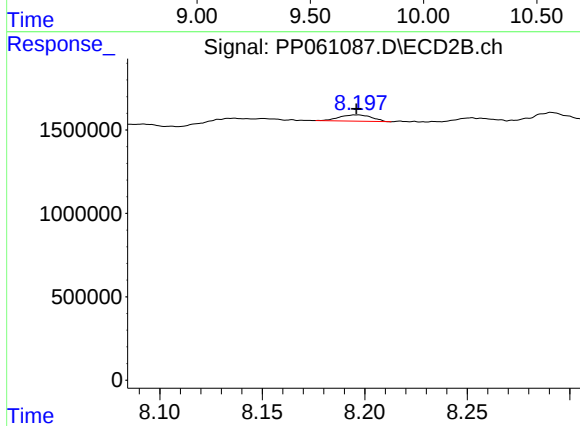
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



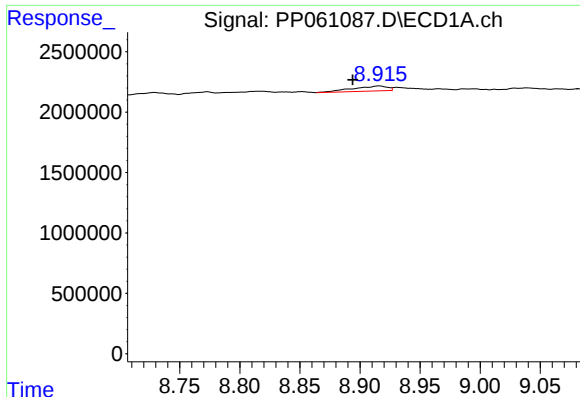
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#40 AR-1262-5

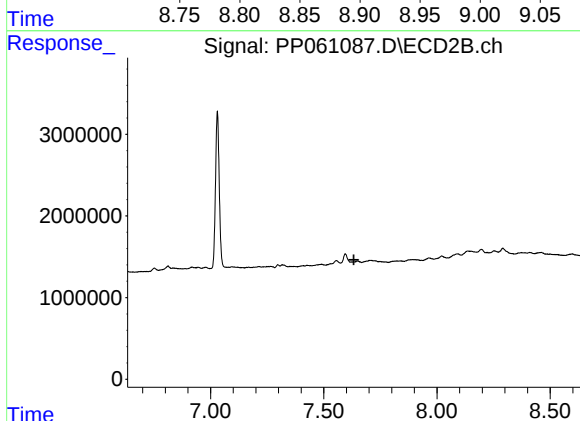
R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 415794
Conc: 5.87 ng/ml



#41 AR-1268-1

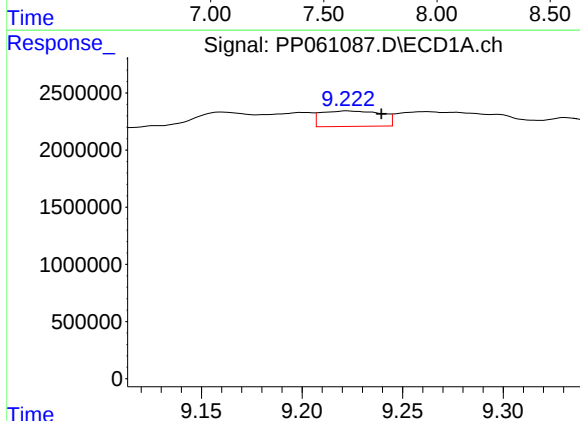
R.T.: 8.916 min
Delta R.T.: 0.022 min
Response: 818406
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



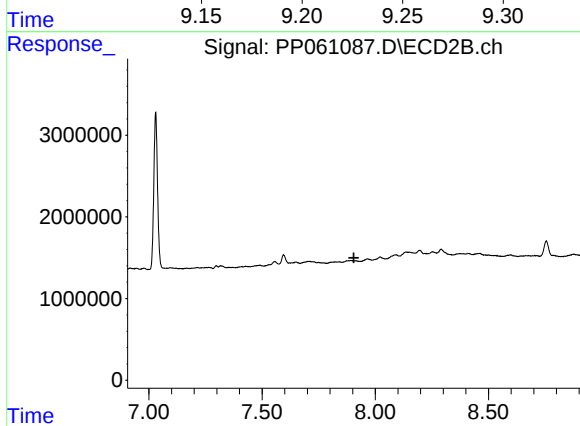
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



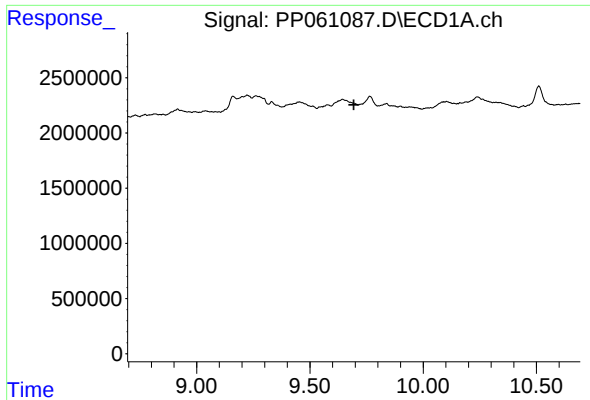
#43 AR-1268-3

R.T.: 9.222 min
Delta R.T.: -0.017 min
Response: 2820767
Conc: 13.79 ng/ml



#43 AR-1268-3

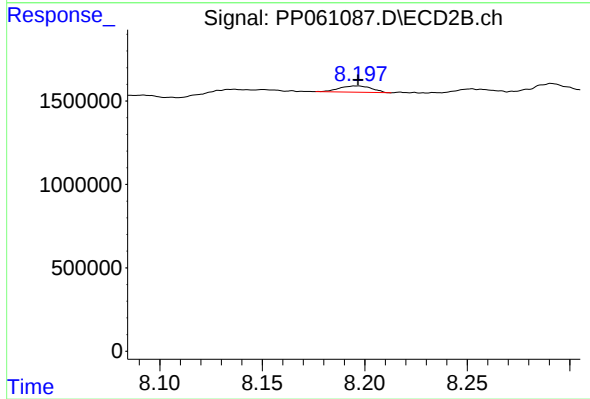
R.T.: 0.000 min
Exp R.T. : 7.906 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 415794
Conc: 5.43 ng/ml