

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093021\
 Data File : PP039690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 20:10
 Operator : AJ\MA
 Sample : M3990-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:53:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.905	3.995	658787	390212	20.810	23.948
2)	SA Decachlor...	10.928	9.329	534967	560228	24.660	25.637
Target Compounds							
8)	L2 AR-1221-1	0.000	4.277f	0	10588	N.D.	52.552 #
9)	L2 AR-1221-2	0.000	4.354	0	13901	N.D.	81.571 #
20)	L4 AR-1242-5	0.000	6.137	0	14614	N.D.	27.539 #
26)	L6 AR-1254-1	0.000	6.137	0	14614	N.D.	14.037 #
27)	L6 AR-1254-2	7.370	6.297	26167	8855	16.200	9.189 #
28)	L6 AR-1254-3	7.756	6.719	40520	23287	24.353	15.480 #
29)	L6 AR-1254-4	0.000	6.958	0	10890	N.D.	11.309 #
30)	L6 AR-1254-5	8.477	7.391	35577	54373	28.040	38.630 #
31)	L7 AR-1260-1	7.920	6.857	22924	22444	18.654	20.841
32)	L7 AR-1260-2	8.183	7.054	66199	25267	47.817	19.728 #
33)	L7 AR-1260-3	0.000	7.210	0	22297	N.D.	18.534 #
34)	L7 AR-1260-4	8.779	7.697	22999	17360	23.069	18.640
35)	L7 AR-1260-5	9.106	7.942	27138	32880	14.321	15.329
36)	L8 AR-1262-1	0.000	7.391	0	54373	N.D.	77.127 #
37)	L8 AR-1262-2	9.106	7.942	27138	32880	12.338	14.474
38)	L8 AR-1262-3	0.000	8.233	0	17581	N.D.	17.298 #
39)	L8 AR-1262-4	0.000	8.295	0	25670	N.D.	14.291 #
40)	L8 AR-1262-5	0.000	8.794	0	11122	N.D.	12.216 #
41)	L9 AR-1268-1	0.000	8.233	0	17581	N.D.	6.029 #
42)	L9 AR-1268-2	0.000	8.295	0	25670	N.D.	9.630 #
44)	L9 AR-1268-4	0.000	8.794	0	11122	N.D.	10.805 #

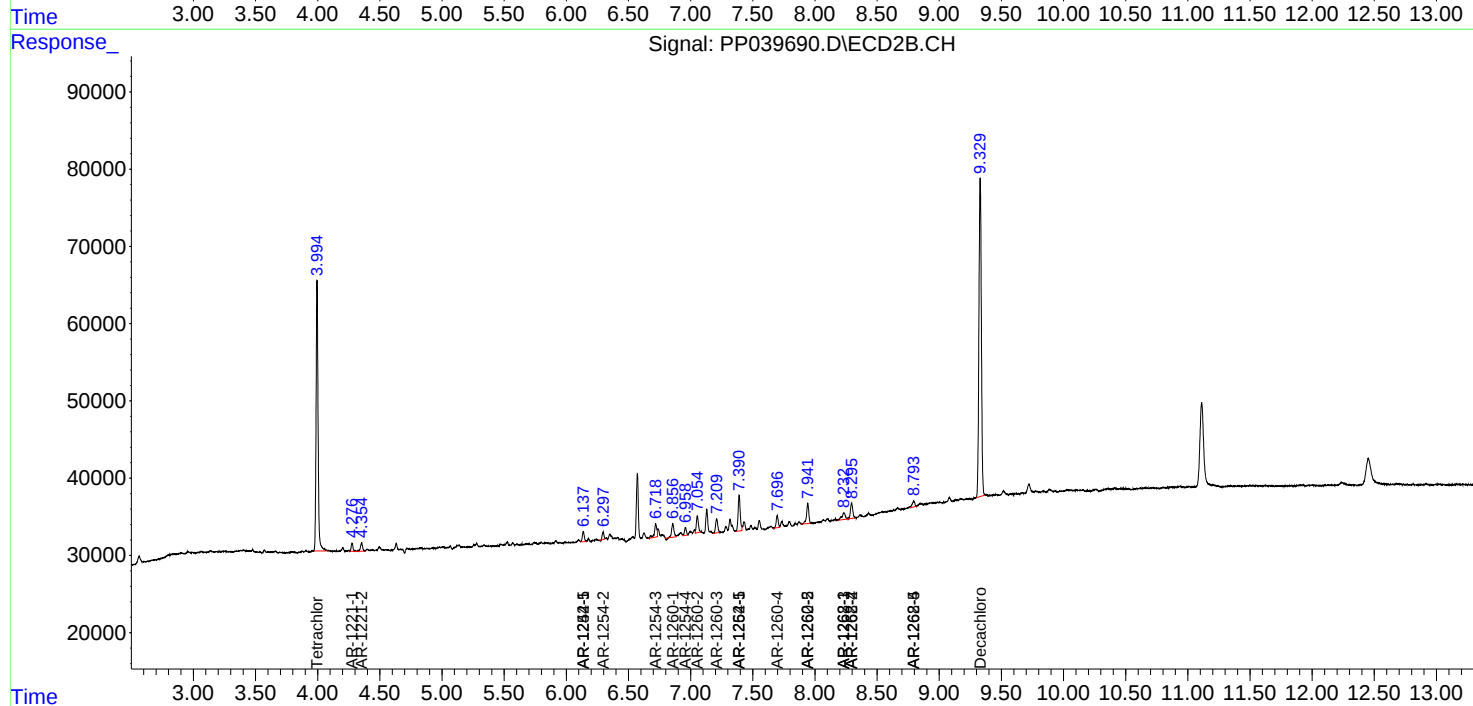
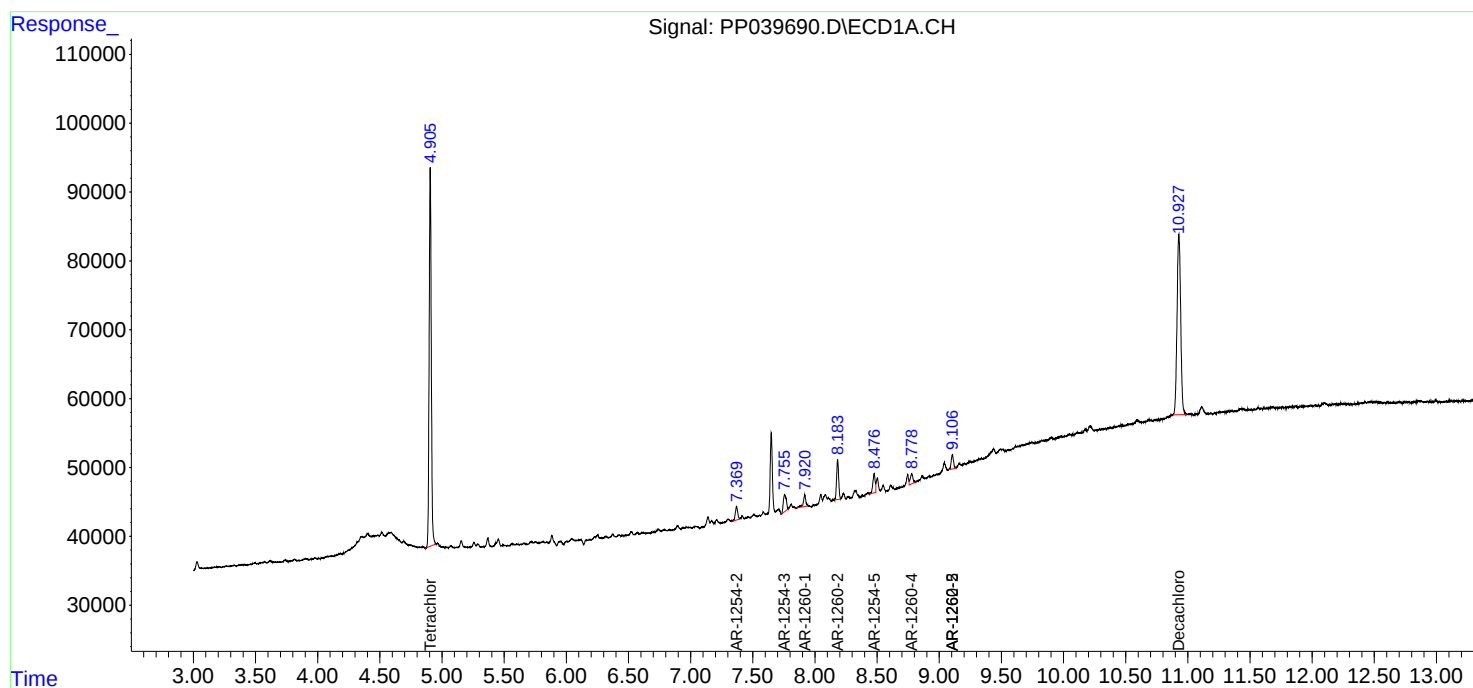
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

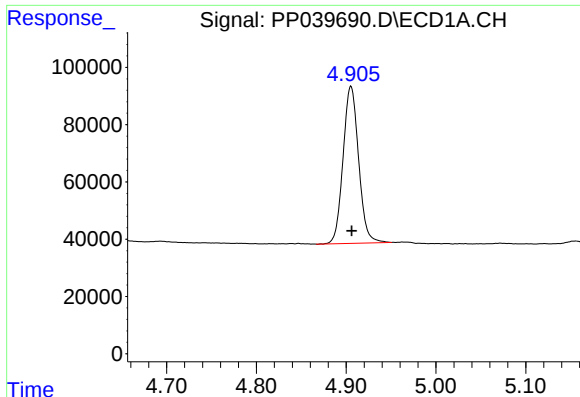
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093021\
Data File : PP039690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2021 20:10
Operator : AJ\MA
Sample : M3990-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:53:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

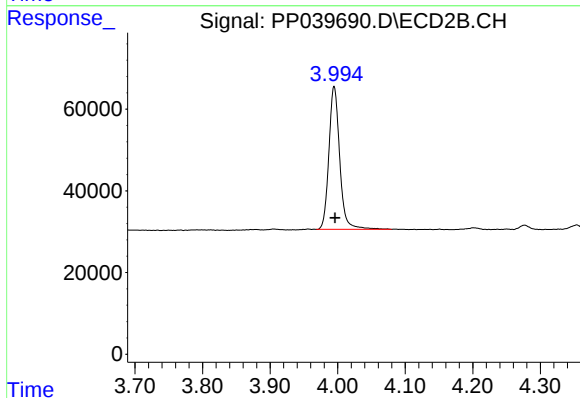




#1 Tetrachloro-m-xylene

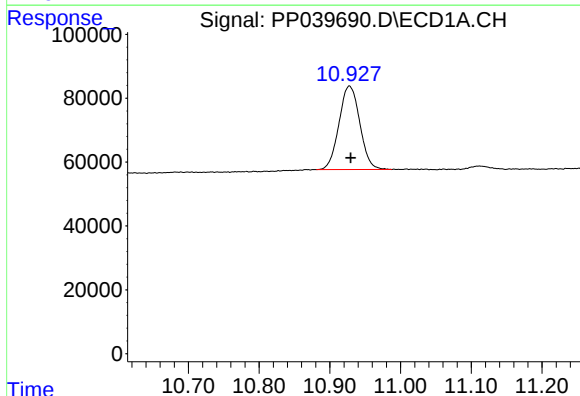
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 658787
Conc: 20.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



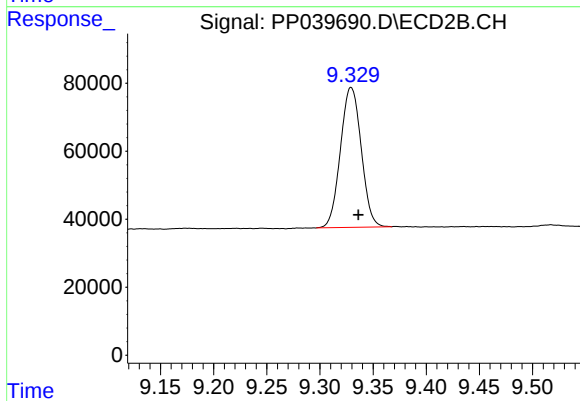
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 390212
Conc: 23.95 ng/ml



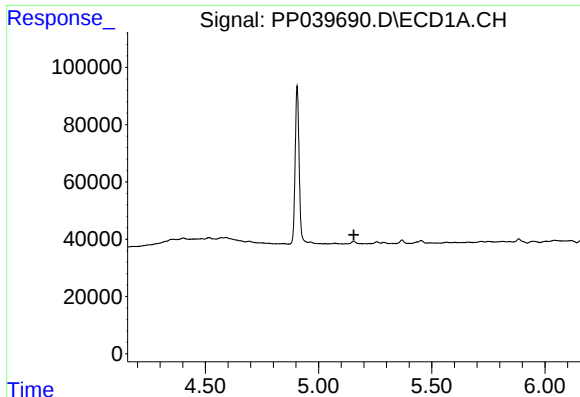
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 534967
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

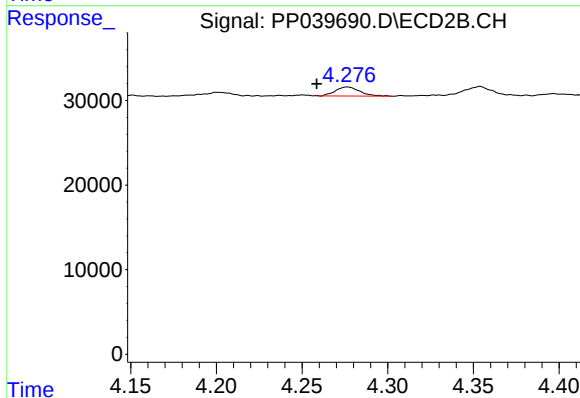
R.T.: 9.329 min
Delta R.T.: -0.007 min
Response: 560228
Conc: 25.64 ng/ml



#8 AR-1221-1

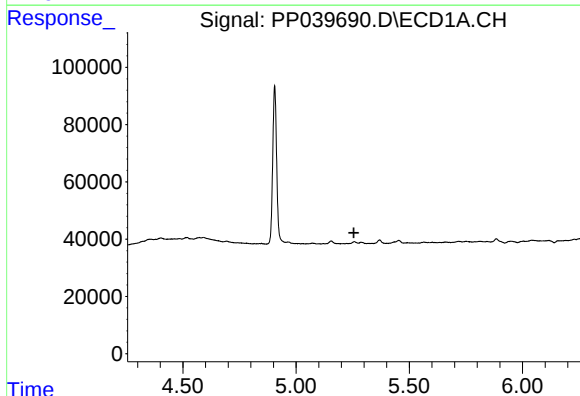
R.T.: 0.000 min
Exp R.T.: 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



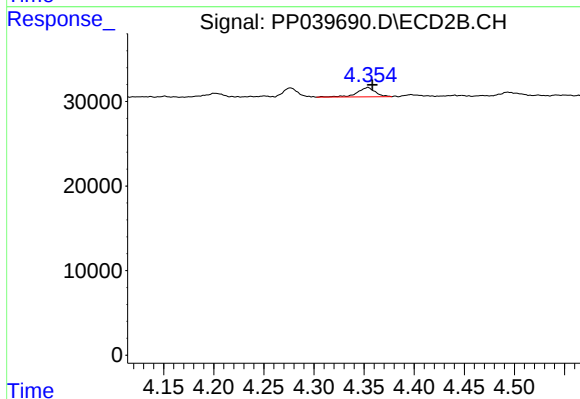
#8 AR-1221-1

R.T.: 4.277 min
Delta R.T.: 0.018 min
Response: 10588
Conc: 52.55 ng/ml



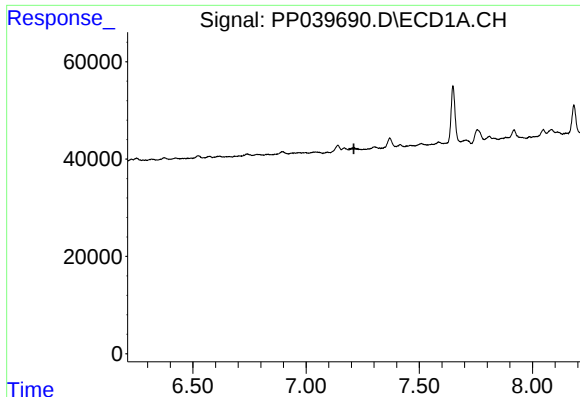
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#9 AR-1221-2

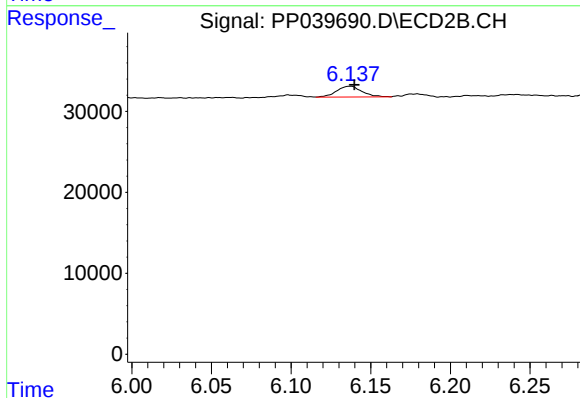
R.T.: 4.354 min
Delta R.T.: -0.004 min
Response: 13901
Conc: 81.57 ng/ml



#20 AR-1242-5

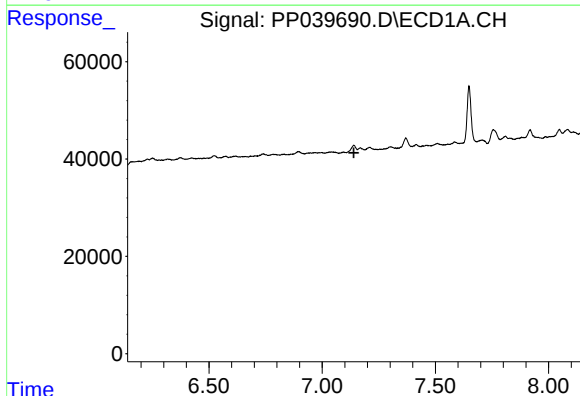
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



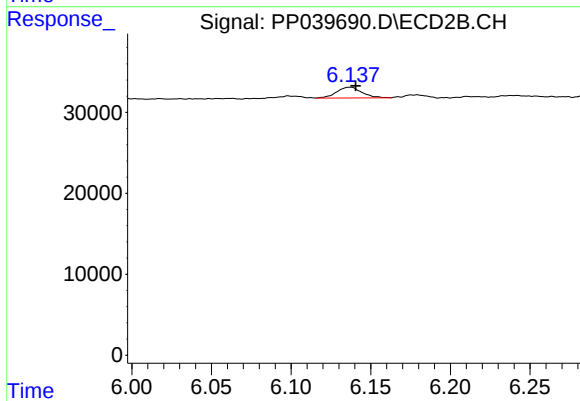
#20 AR-1242-5

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 14614
Conc: 27.54 ng/ml



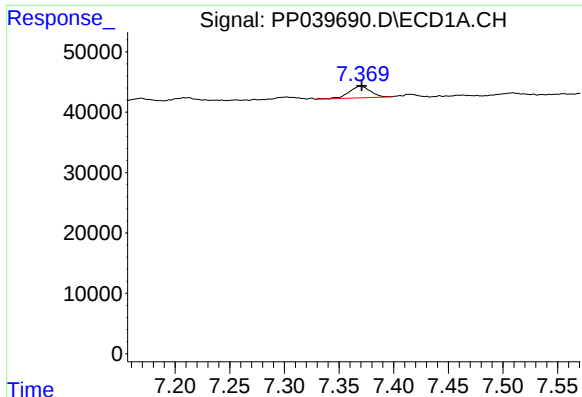
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#26 AR-1254-1

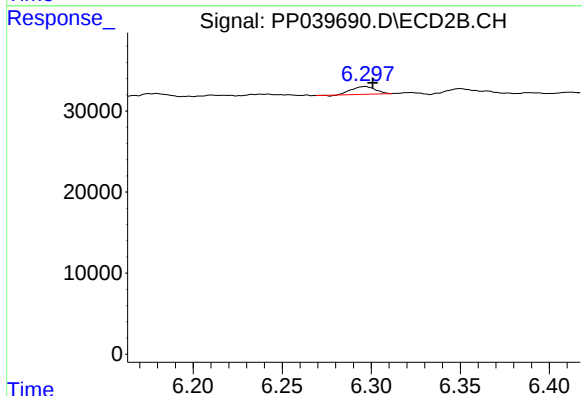
R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 14614
Conc: 14.04 ng/ml



#27 AR-1254-2

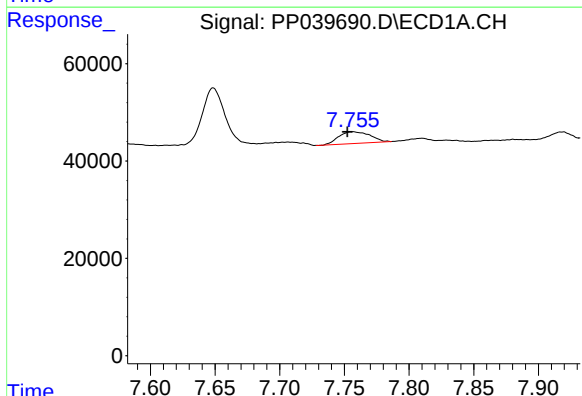
R.T.: 7.370 min
Delta R.T.: -0.001 min
Response: 26167
Conc: 16.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



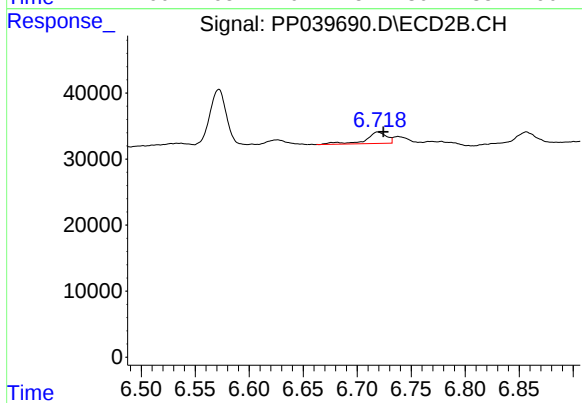
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 8855
Conc: 9.19 ng/ml



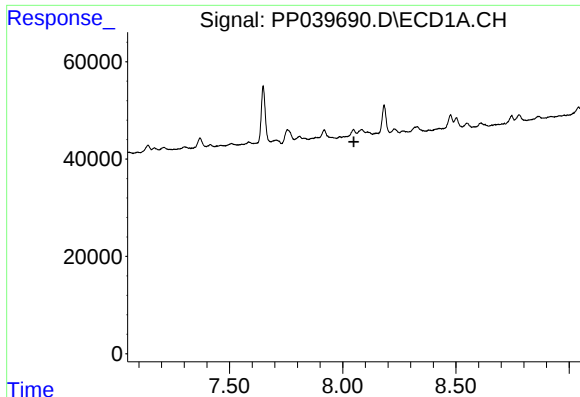
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 40520
Conc: 24.35 ng/ml



#28 AR-1254-3

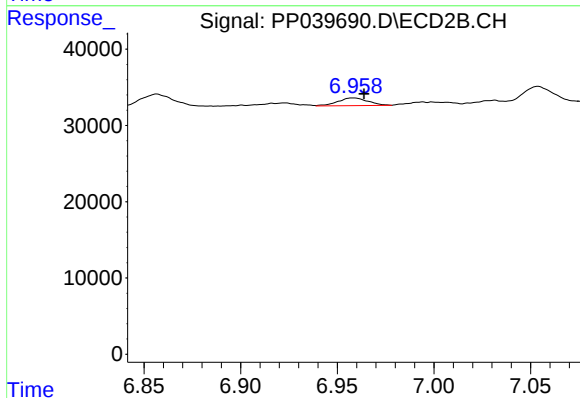
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 23287
Conc: 15.48 ng/ml



#29 AR-1254-4

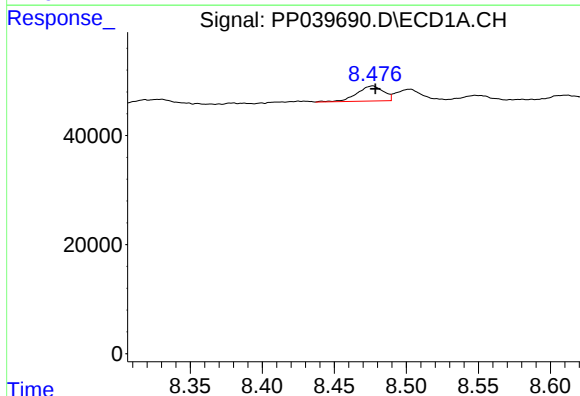
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



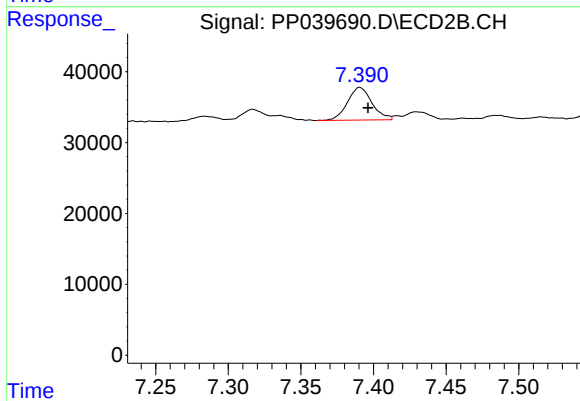
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.005 min
Response: 10890
Conc: 11.31 ng/ml



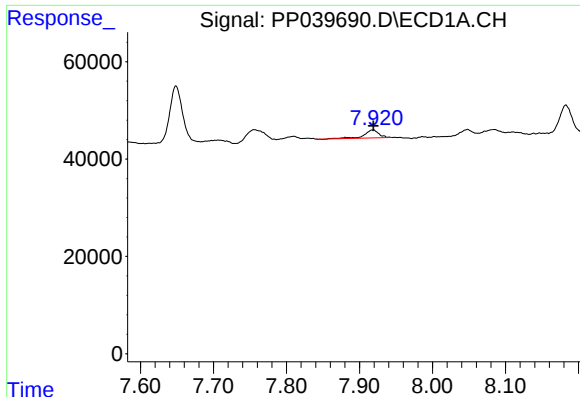
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 35577
Conc: 28.04 ng/ml



#30 AR-1254-5

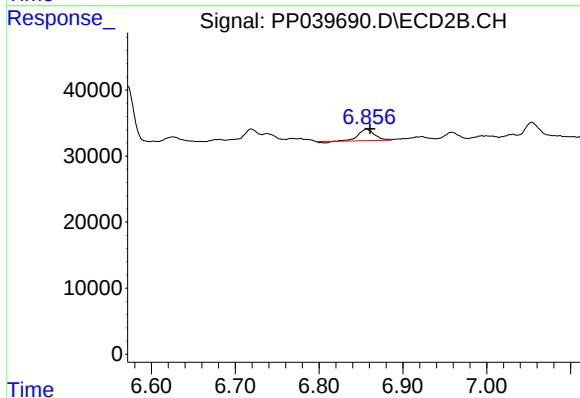
R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 54373
Conc: 38.63 ng/ml



#31 AR-1260-1

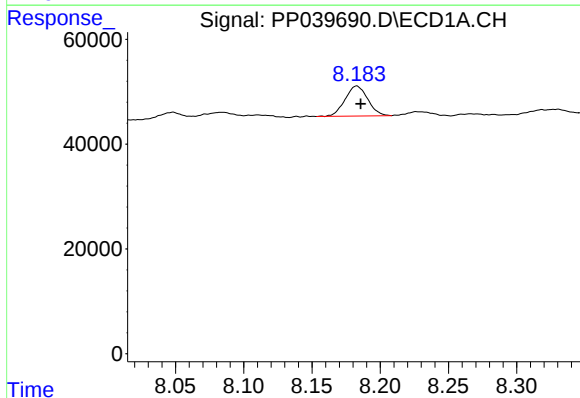
R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 22924
Conc: 18.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



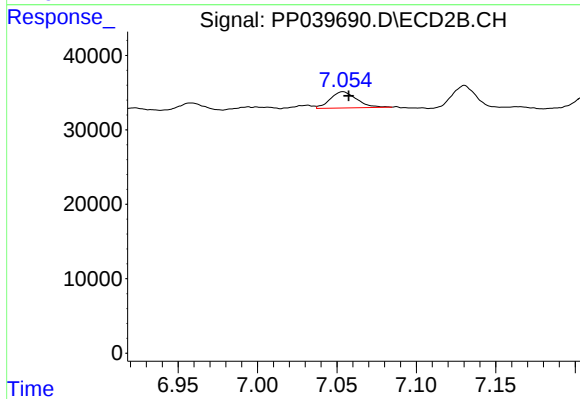
#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 22444
Conc: 20.84 ng/ml



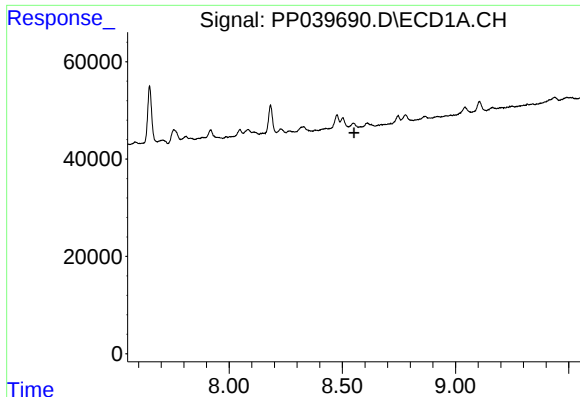
#32 AR-1260-2

R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 66199
Conc: 47.82 ng/ml



#32 AR-1260-2

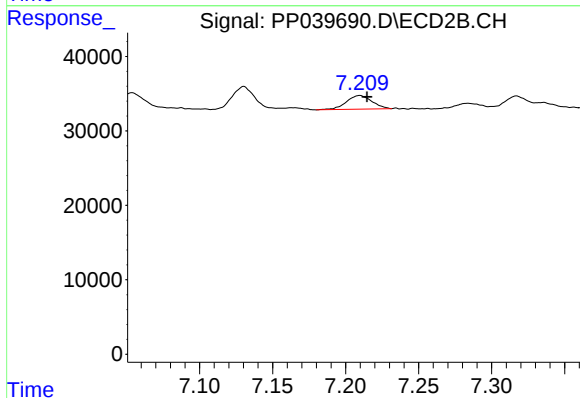
R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 25267
Conc: 19.73 ng/ml



#33 AR-1260-3

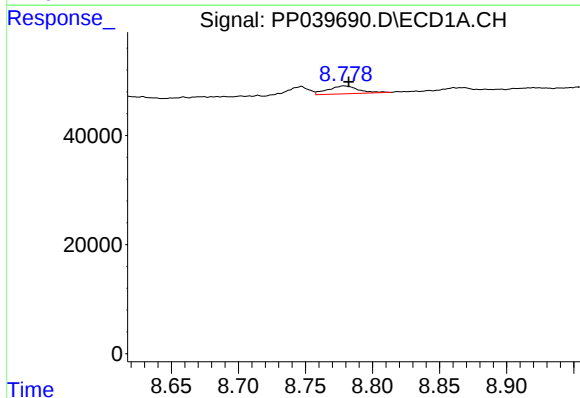
R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



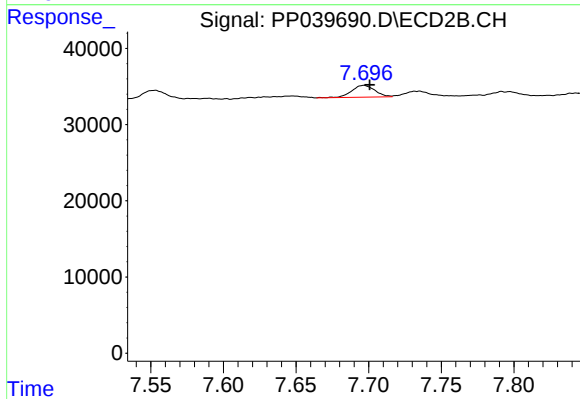
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 22297
Conc: 18.53 ng/ml



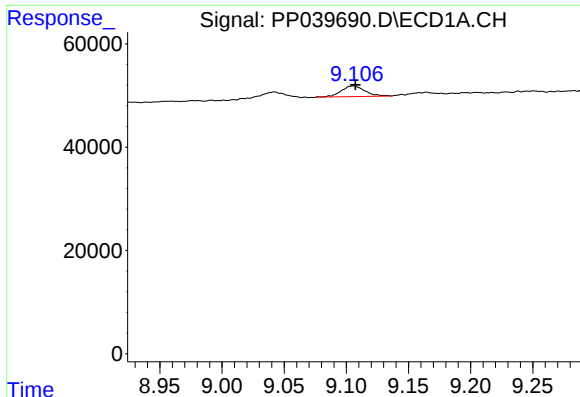
#34 AR-1260-4

R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 22999
Conc: 23.07 ng/ml



#34 AR-1260-4

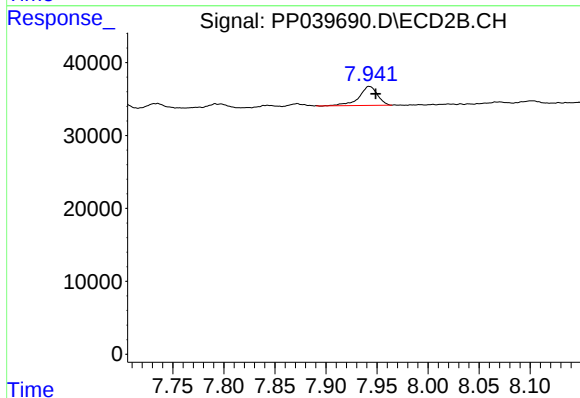
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 17360
Conc: 18.64 ng/ml



#35 AR-1260-5

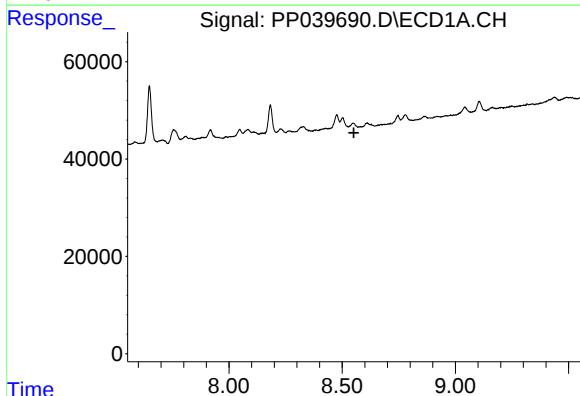
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 27138
Conc: 14.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



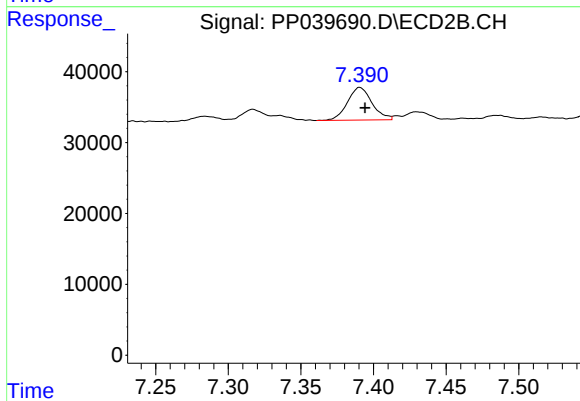
#35 AR-1260-5

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 32880
Conc: 15.33 ng/ml



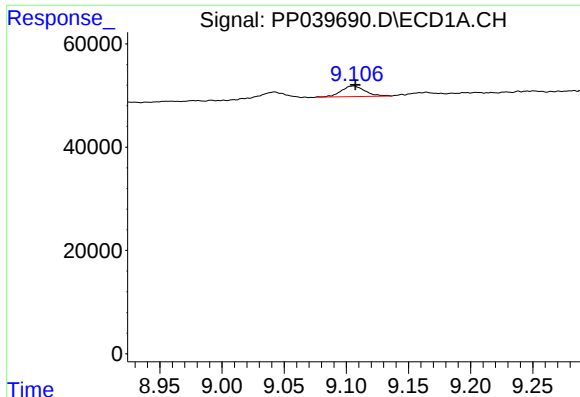
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.



#36 AR-1262-1

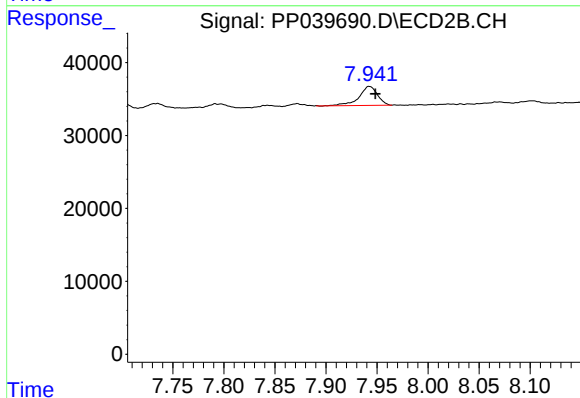
R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 54373
Conc: 77.13 ng/ml



#37 AR-1262-2

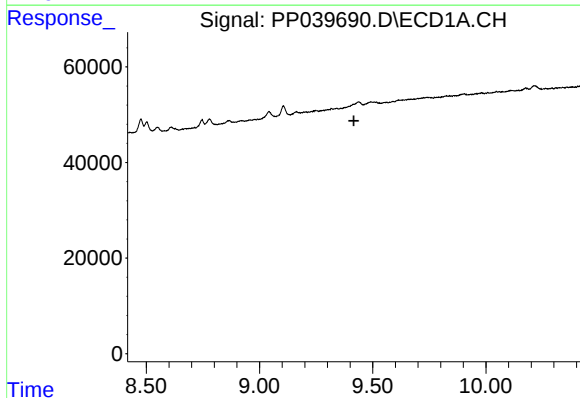
R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 27138
Conc: 12.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



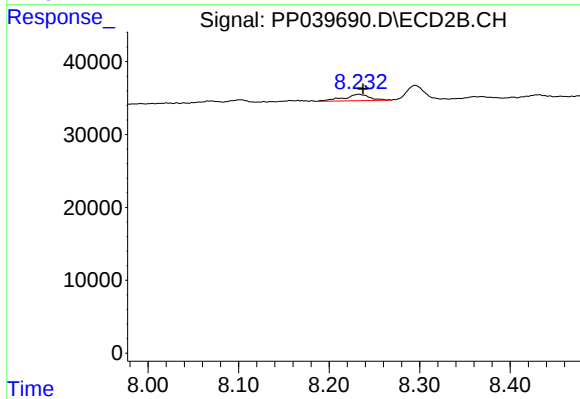
#37 AR-1262-2

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 32880
Conc: 14.47 ng/ml



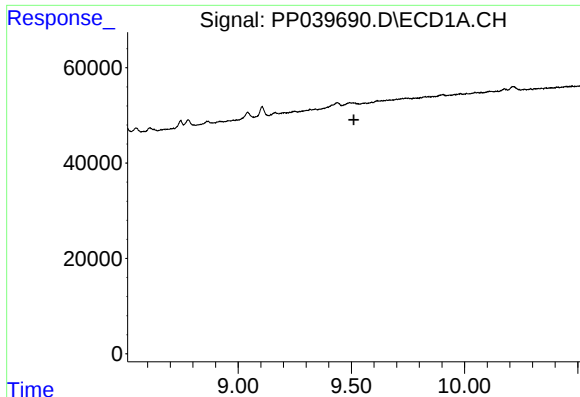
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#38 AR-1262-3

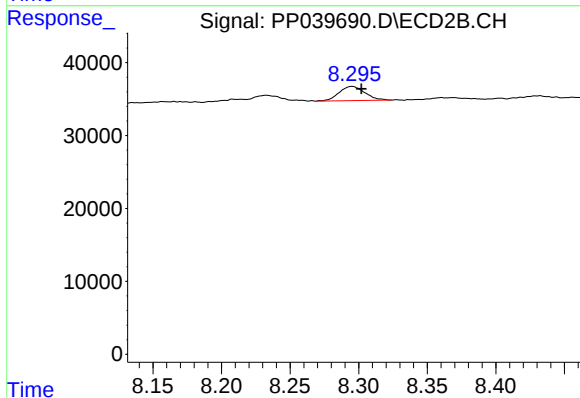
R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 17581
Conc: 17.30 ng/ml



#39 AR-1262-4

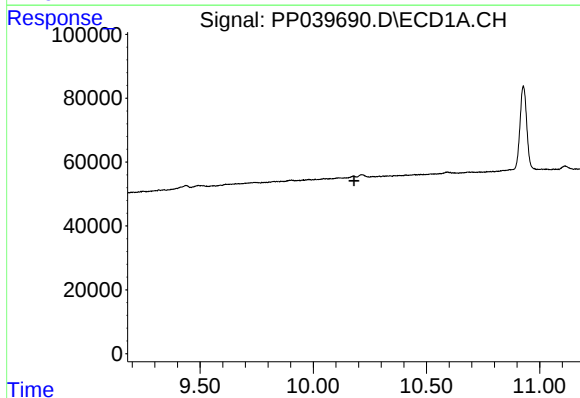
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



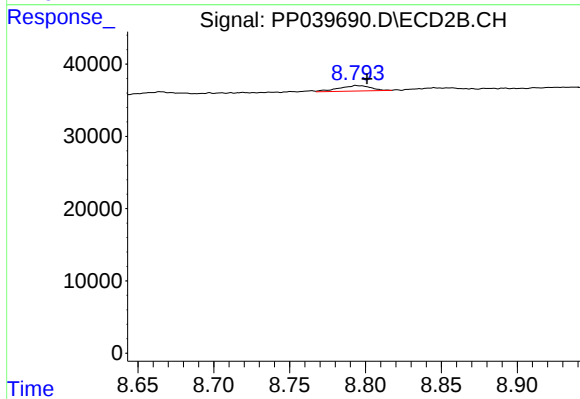
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 25670
Conc: 14.29 ng/ml



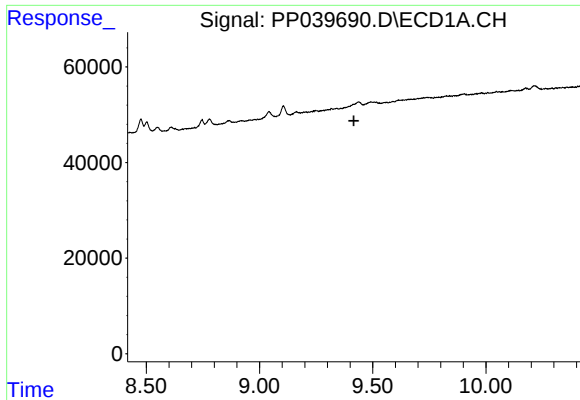
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

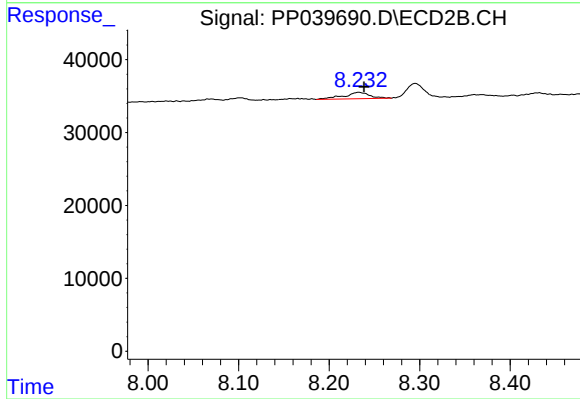
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 11122
Conc: 12.22 ng/ml



#41 AR-1268-1

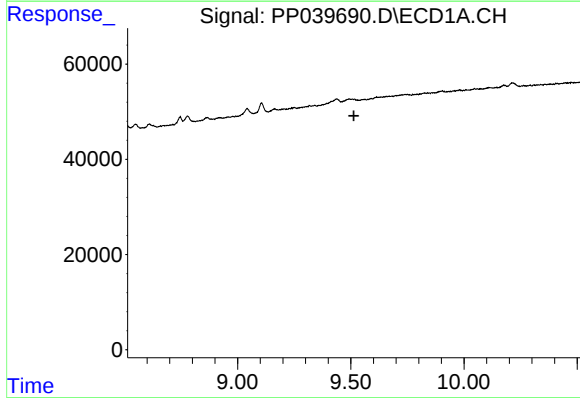
R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



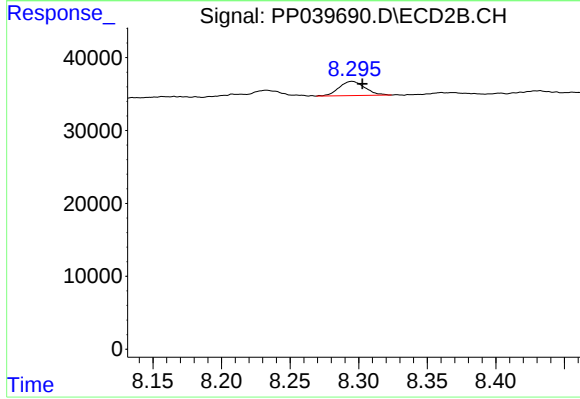
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 17581
Conc: 6.03 ng/ml



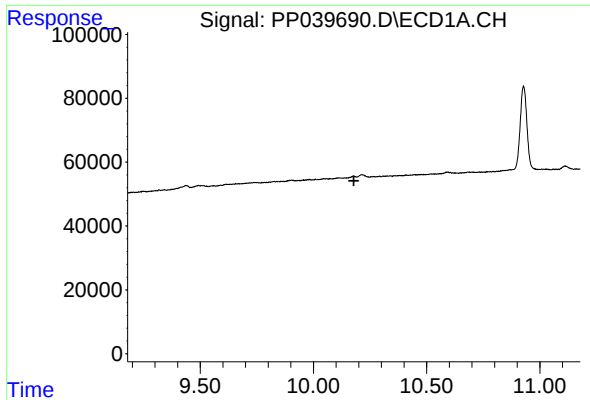
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.514 min
Response: 0
Conc: N.D.



#42 AR-1268-2

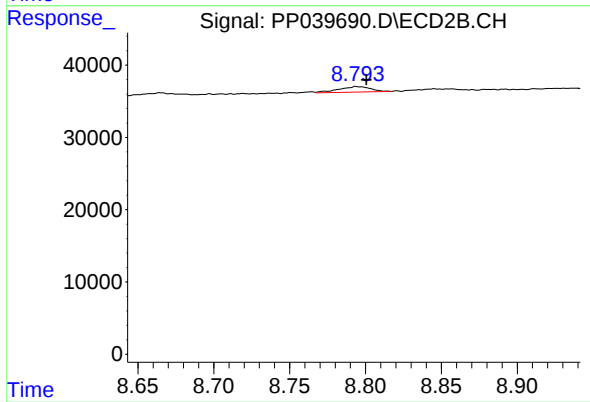
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 25670
Conc: 9.63 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 11122
Conc: 10.81 ng/ml