

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 10:21
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 11:14:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.744	3.748	487907	682452	21.637	22.467
2)	SA Decachlor...	10.635	9.003	459492	341611	21.339	22.103
Target Compounds							
5)	L1 AR-1016-3	6.138	0.000	3158	0	4.238	N.D. #
8)	L2 AR-1221-1	4.982	0.000	14788	0	56.264	N.D. #
9)	L2 AR-1221-2	5.094	4.095	5588	9637	29.819	35.008
10)	L2 AR-1221-3	0.000	4.190	0	36909	N.D.	42.529 #
11)	L3 AR-1232-1	0.000	4.190	0	36909	N.D.	49.826 #
18)	L4 AR-1242-3	6.138	0.000	3158	0	5.440	N.D. #
20)	L4 AR-1242-5	7.036	0.000	7616	0	15.849	N.D. #
24)	L5 AR-1248-4	7.003	0.000	4672	0	5.578	N.D. #
25)	L5 AR-1248-5	7.036	0.000	7616	0	9.152	N.D. #
26)	L6 AR-1254-1	6.975	0.000	35423	0	41.737	N.D. #
28)	L6 AR-1254-3	7.591	0.000	14498	0	10.178	N.D. #
29)	L6 AR-1254-4	7.881	0.000	8951	0	8.627	N.D. #
30)	L6 AR-1254-5	8.300	0.000	258	0	0.230	N.D. #
32)	L7 AR-1260-2	8.035f	0.000	2325	0	1.850	N.D. #
33)	L7 AR-1260-3	0.000	6.930	0	15626	N.D.	11.682 #
34)	L7 AR-1260-4	8.616	0.000	2376	0	2.220	N.D. #
35)	L7 AR-1260-5	8.926	0.000	9587	0	4.627	N.D. #
37)	L8 AR-1262-2	8.926	0.000	9587	0	4.243	N.D. #
43)	L9 AR-1268-3	9.535f	0.000	2365	0	1.067	N.D. #
45)	L9 AR-1268-5	10.352f	0.000	12906	0	1.785	N.D. #

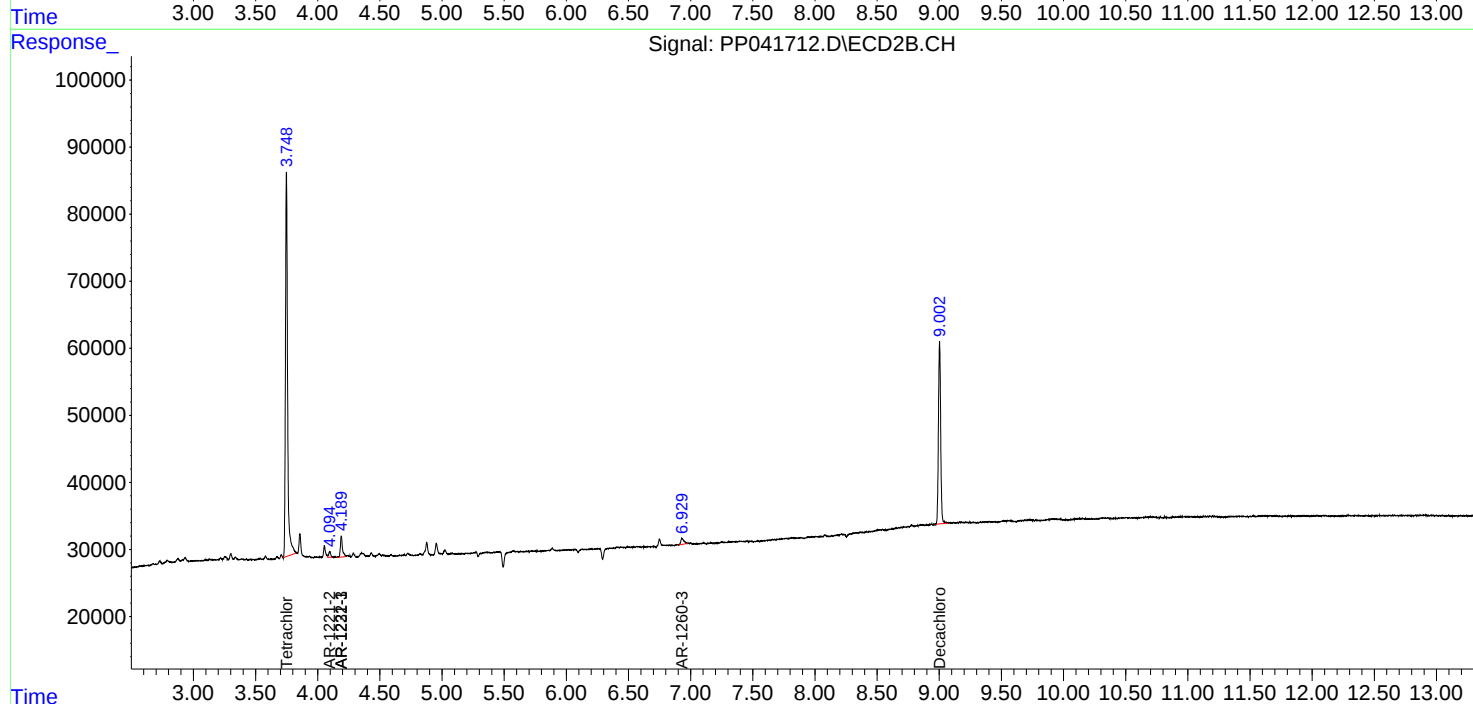
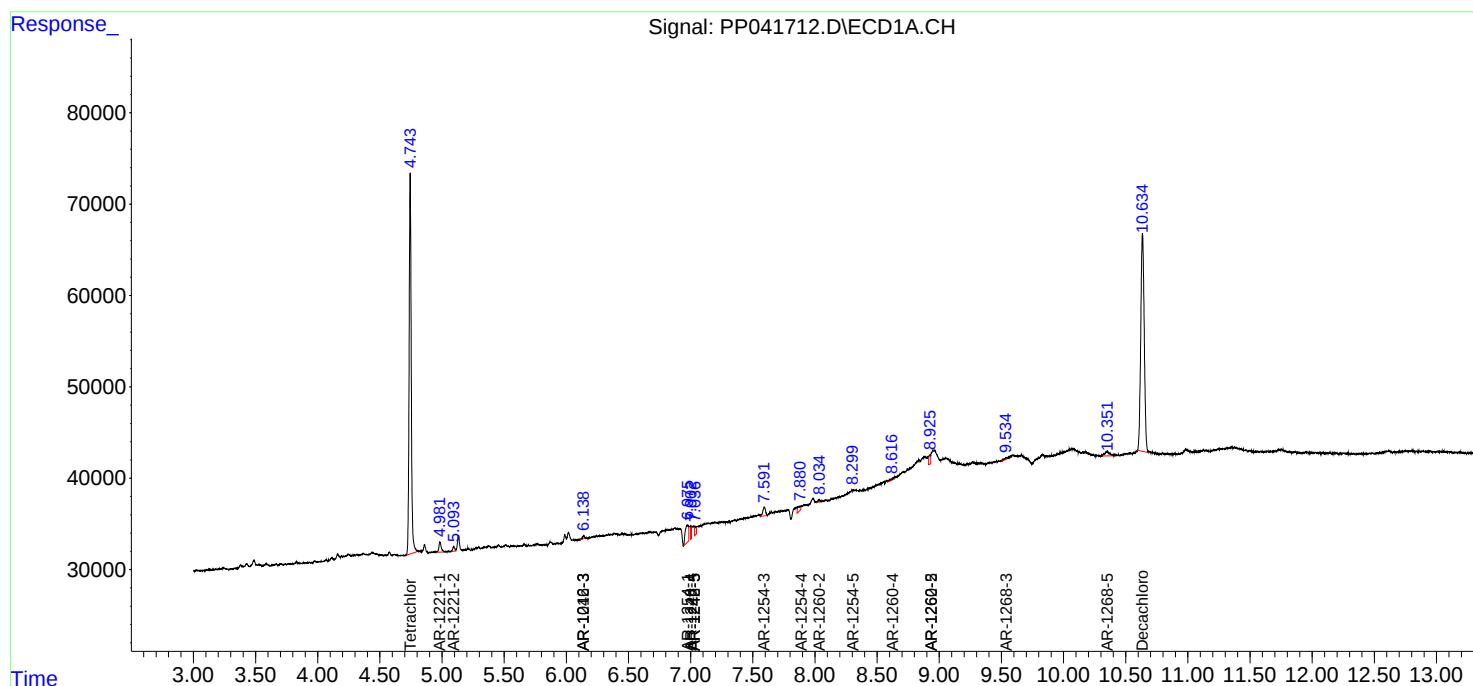
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

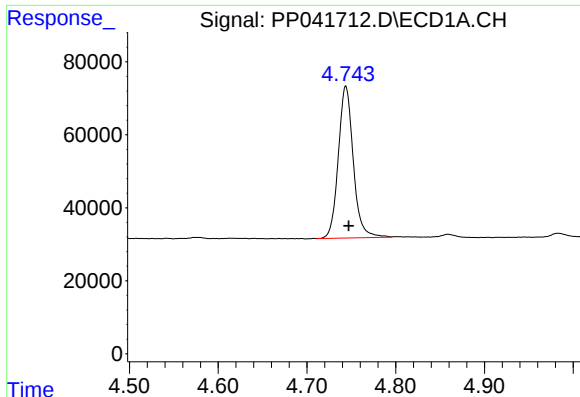
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
Data File : PP041712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2021 10:21
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 11:14:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

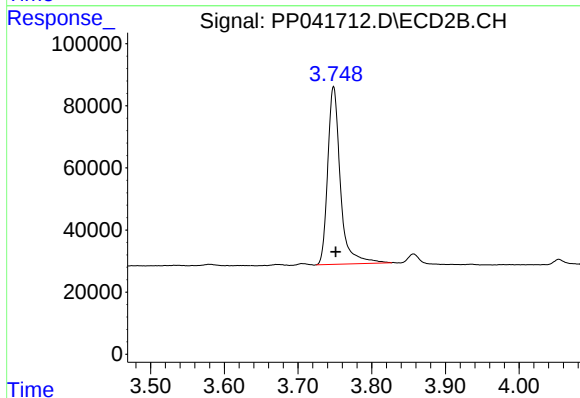




#1 Tetrachloro-m-xylene

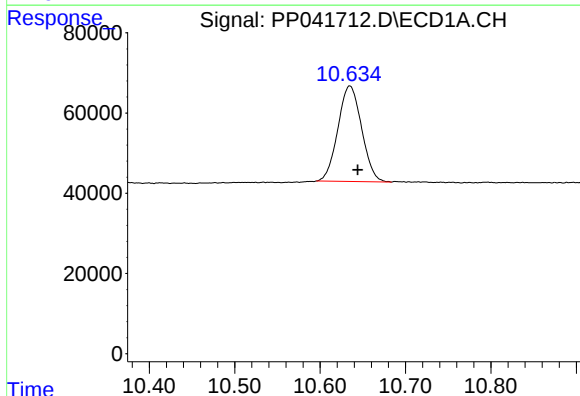
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 487907
Conc: 21.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



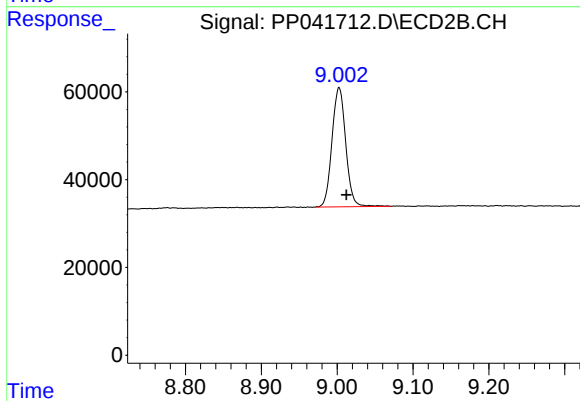
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.003 min
Response: 682452
Conc: 22.47 ng/ml



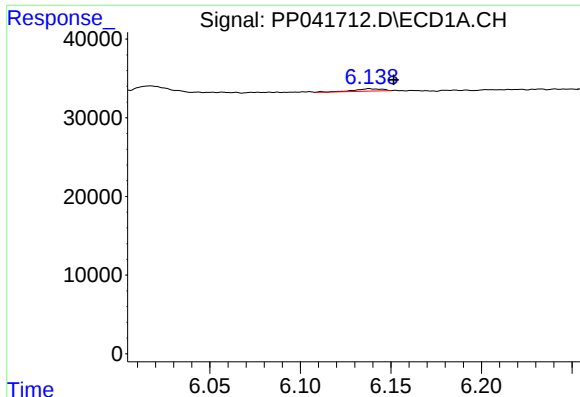
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 459492
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

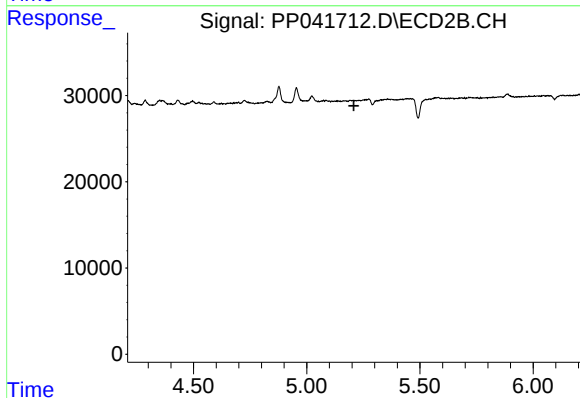
R.T.: 9.003 min
Delta R.T.: -0.010 min
Response: 341611
Conc: 22.10 ng/ml



#5 AR-1016-3

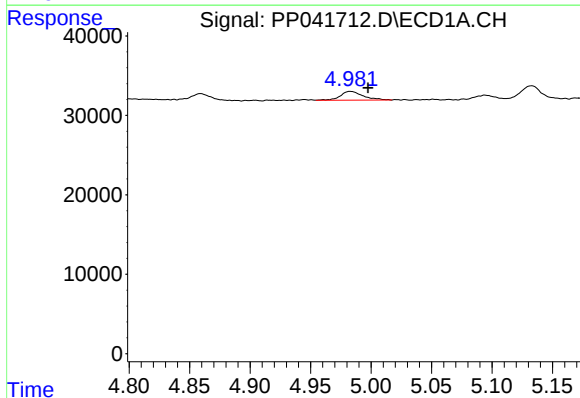
R.T.: 6.138 min
Delta R.T.: -0.013 min
Response: 3158
Conc: 4.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



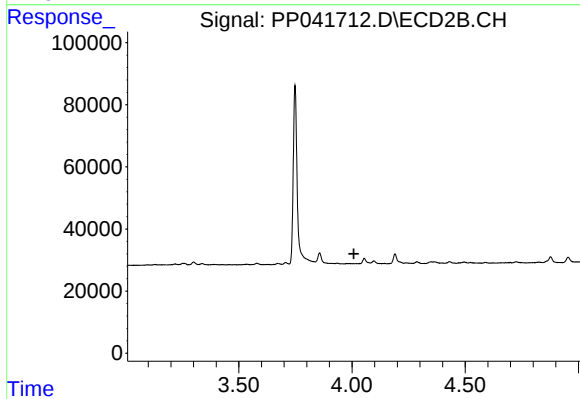
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



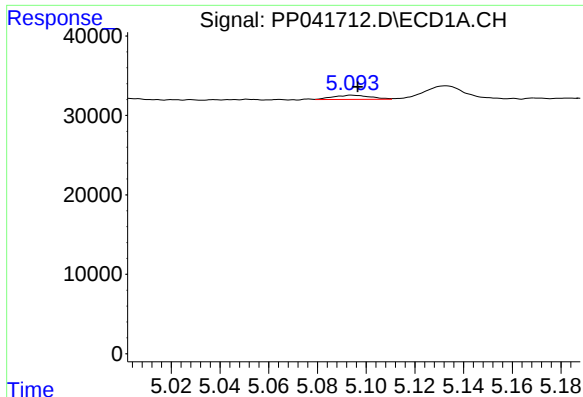
#8 AR-1221-1

R.T.: 4.982 min
Delta R.T.: -0.015 min
Response: 14788
Conc: 56.26 ng/ml



#8 AR-1221-1

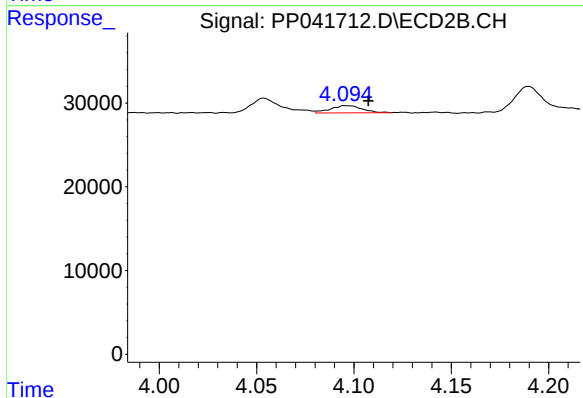
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

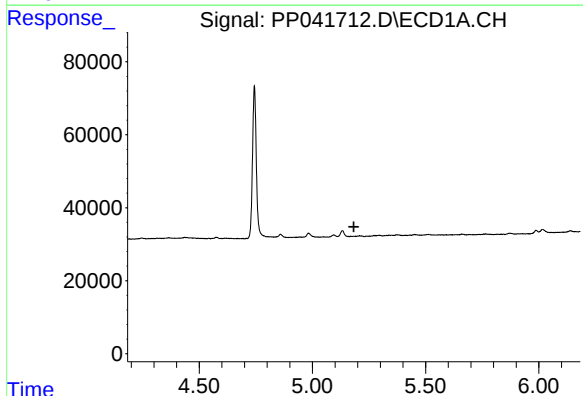
R.T.: 5.094 min
Delta R.T.: -0.003 min
Response: 5588
Conc: 29.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



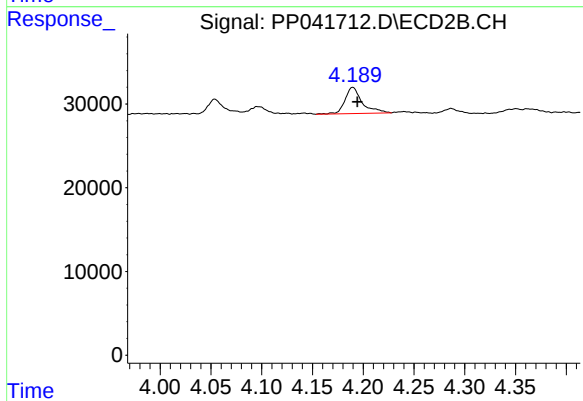
#9 AR-1221-2

R.T.: 4.095 min
Delta R.T.: -0.012 min
Response: 9637
Conc: 35.01 ng/ml



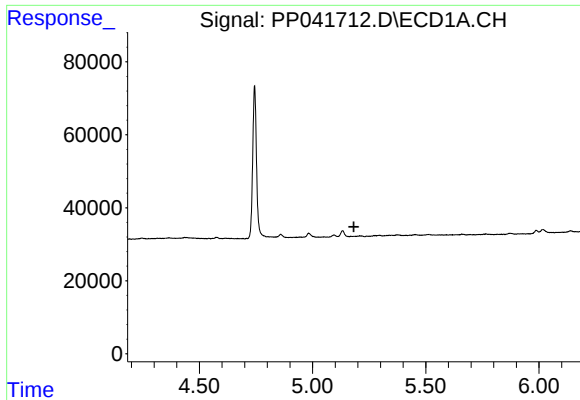
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#10 AR-1221-3

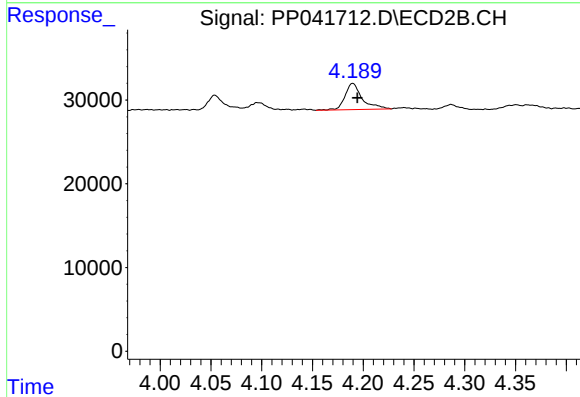
R.T.: 4.190 min
Delta R.T.: -0.004 min
Response: 36909
Conc: 42.53 ng/ml



#11 AR-1232-1

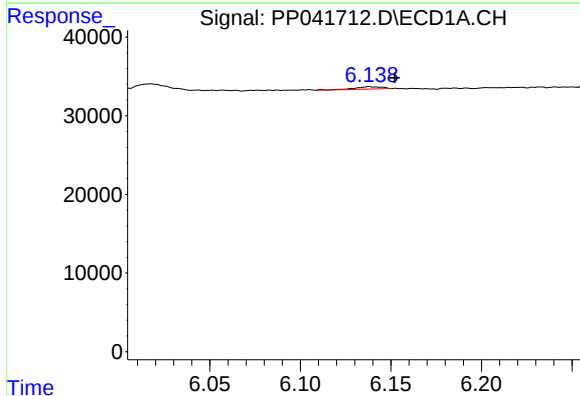
R.T.: 0.000 min
Exp R.T.: 5.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



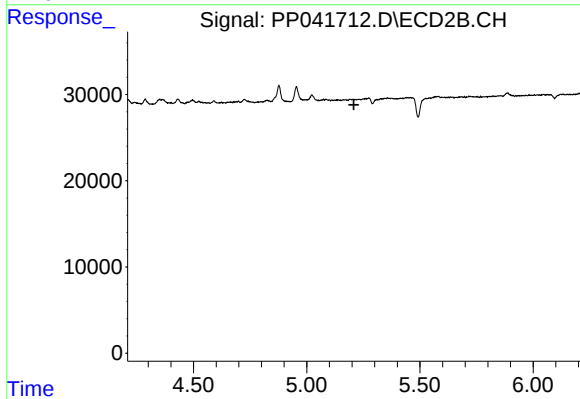
#11 AR-1232-1

R.T.: 4.190 min
Delta R.T.: -0.004 min
Response: 36909
Conc: 49.83 ng/ml



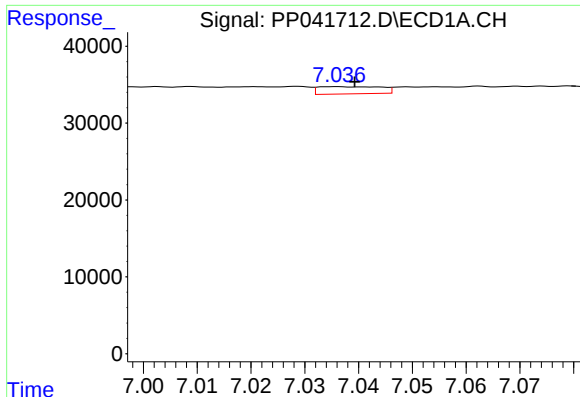
#18 AR-1242-3

R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 3158
Conc: 5.44 ng/ml



#18 AR-1242-3

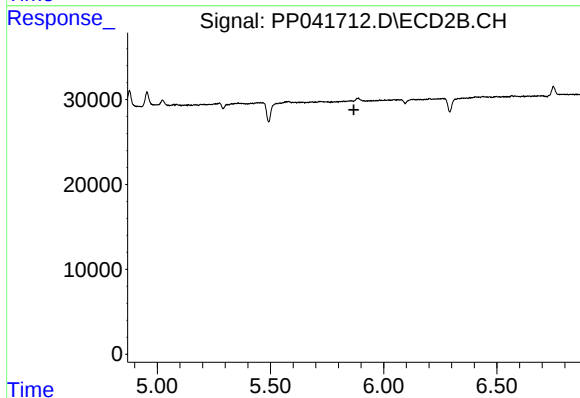
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

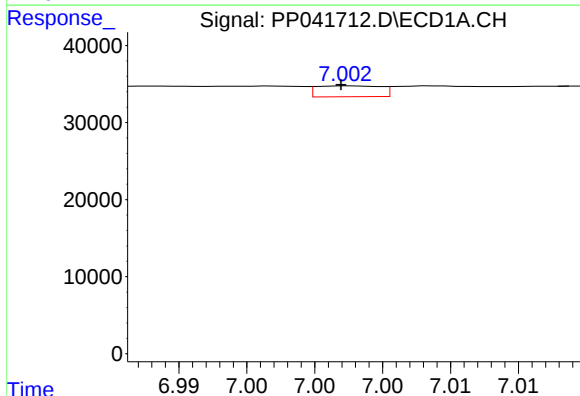
R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 7616
Conc: 15.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



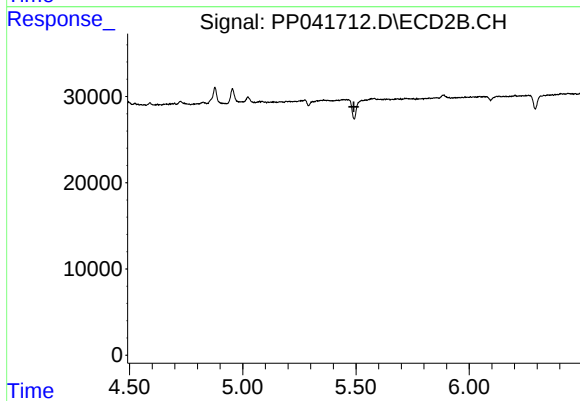
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



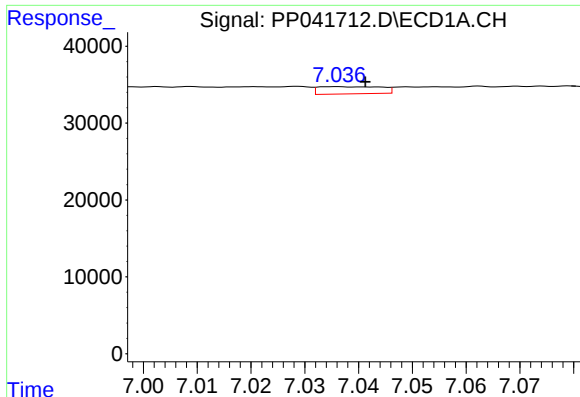
#24 AR-1248-4

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 4672
Conc: 5.58 ng/ml



#24 AR-1248-4

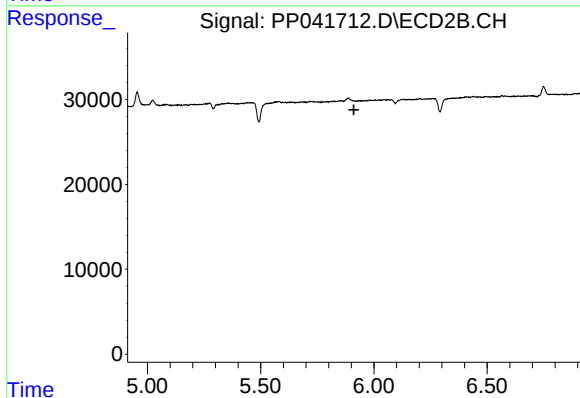
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

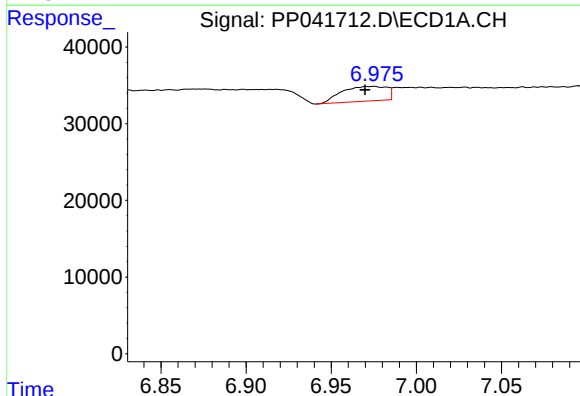
R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 7616
Conc: 9.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



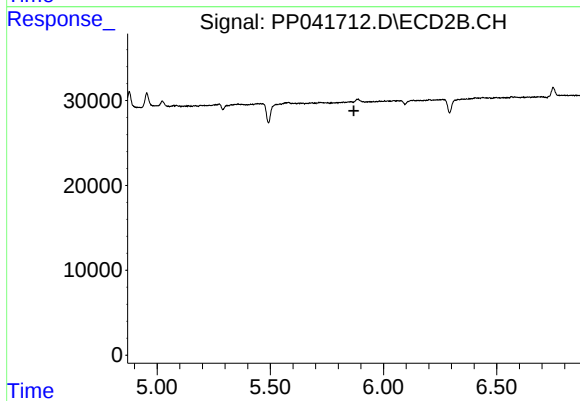
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



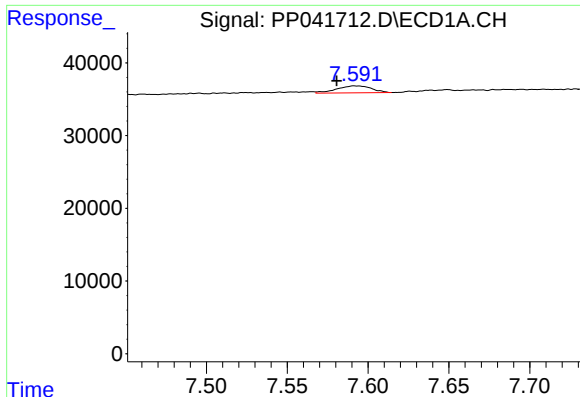
#26 AR-1254-1

R.T.: 6.975 min
Delta R.T.: 0.005 min
Response: 35423
Conc: 41.74 ng/ml



#26 AR-1254-1

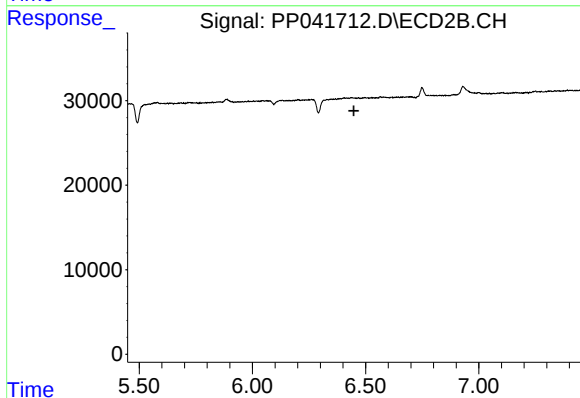
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

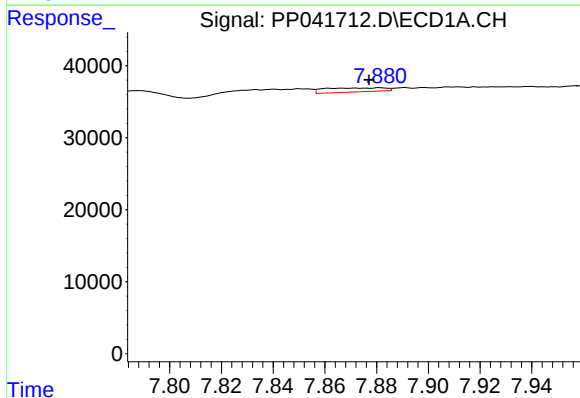
R.T.: 7.591 min
Delta R.T.: 0.011 min
Response: 14498
Conc: 10.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



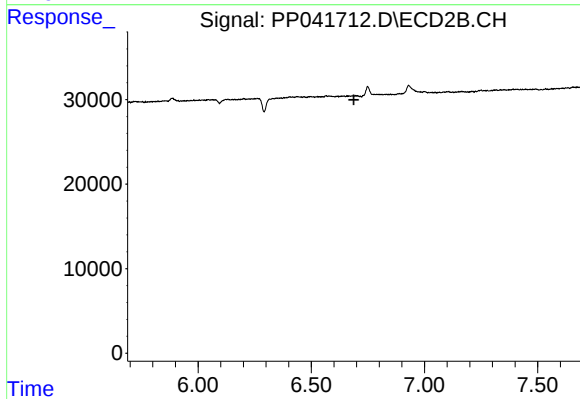
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



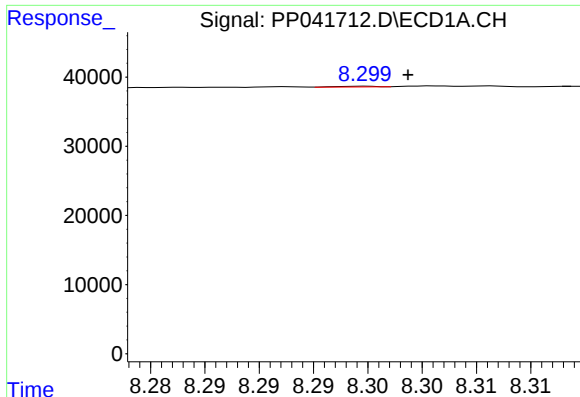
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: 0.004 min
Response: 8951
Conc: 8.63 ng/ml



#29 AR-1254-4

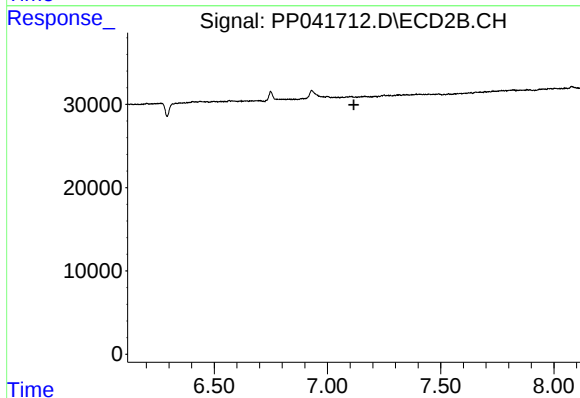
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

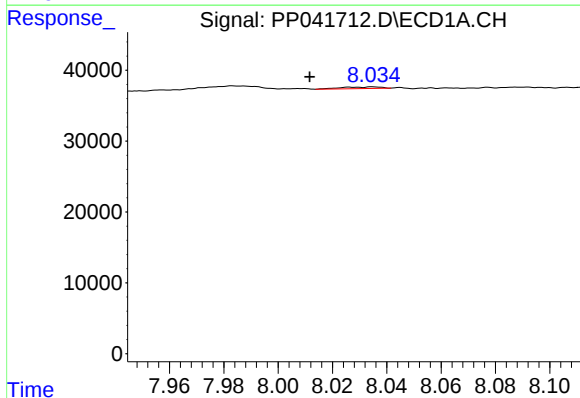
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 258
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



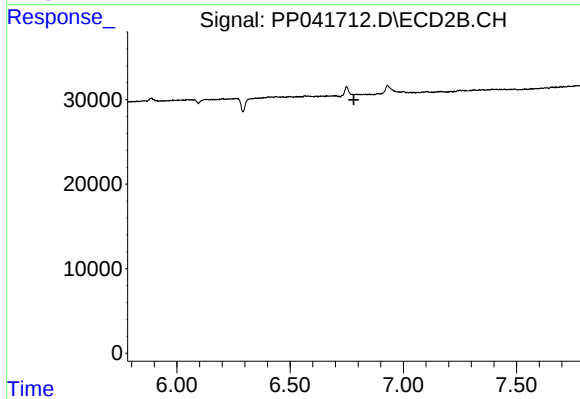
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



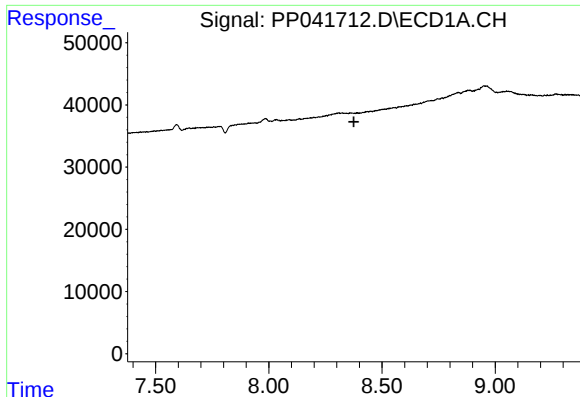
#32 AR-1260-2

R.T.: 8.035 min
Delta R.T.: 0.023 min
Response: 2325
Conc: 1.85 ng/ml



#32 AR-1260-2

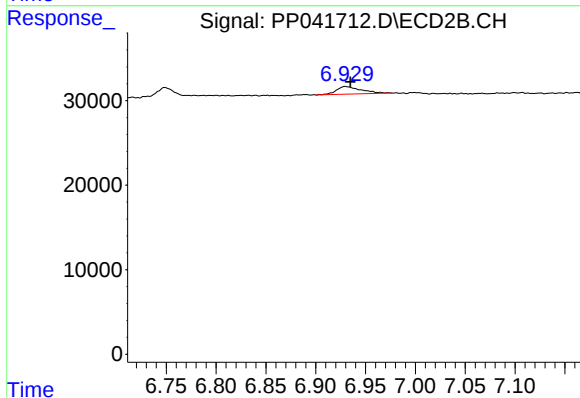
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

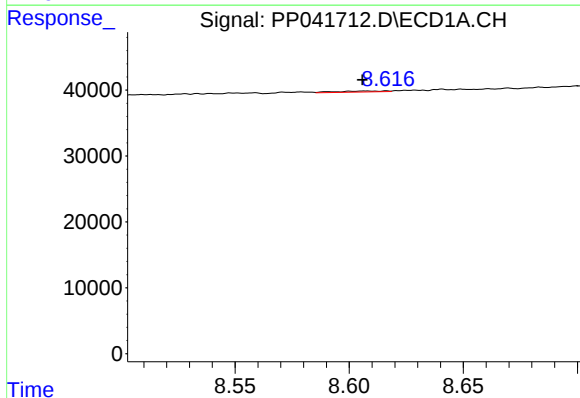
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



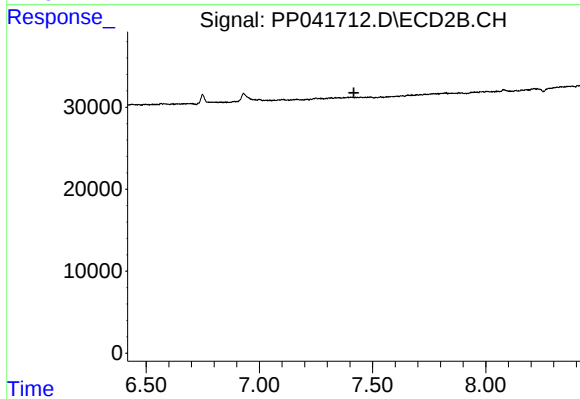
#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 15626
Conc: 11.68 ng/ml



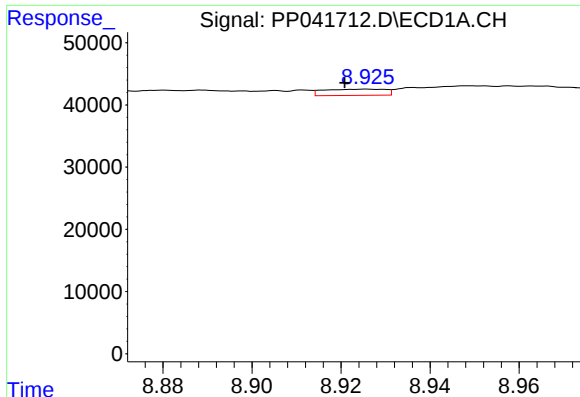
#34 AR-1260-4

R.T.: 8.616 min
Delta R.T.: 0.011 min
Response: 2376
Conc: 2.22 ng/ml



#34 AR-1260-4

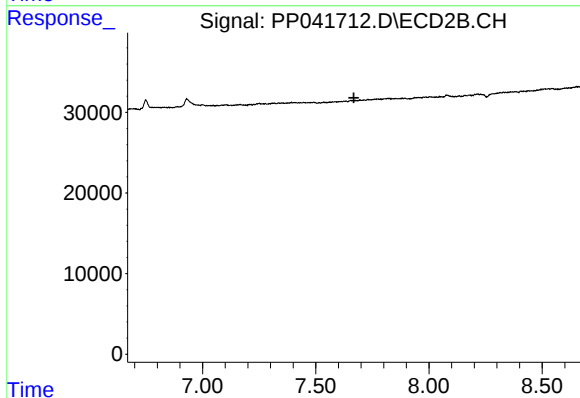
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

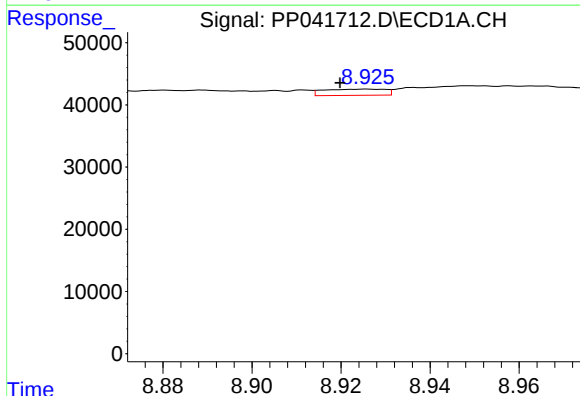
R.T.: 8.926 min
Delta R.T.: 0.005 min
Response: 9587
Conc: 4.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



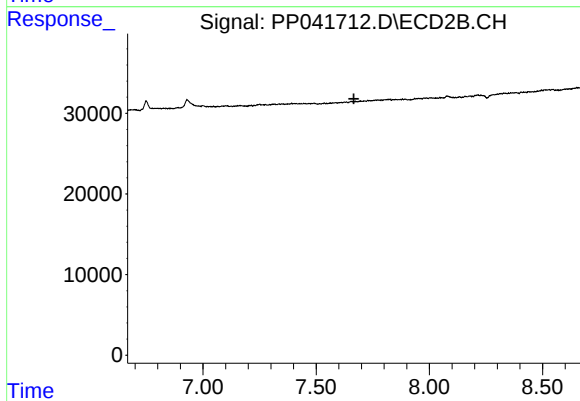
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



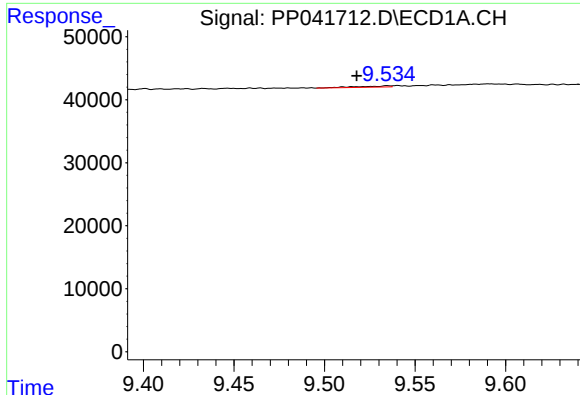
#37 AR-1262-2

R.T.: 8.926 min
Delta R.T.: 0.006 min
Response: 9587
Conc: 4.24 ng/ml



#37 AR-1262-2

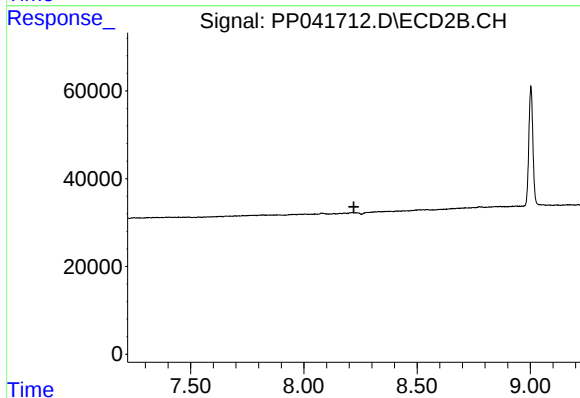
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#43 AR-1268-3

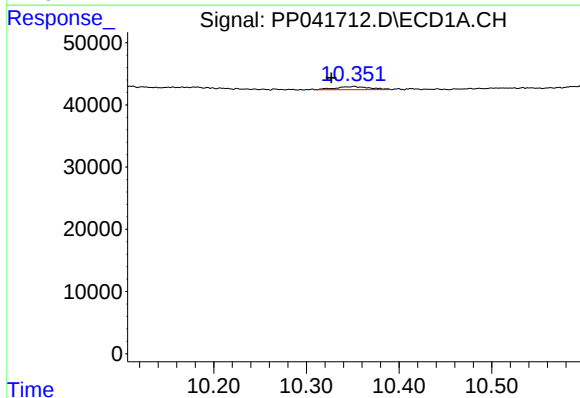
R.T.: 9.535 min
Delta R.T.: 0.017 min
Response: 2365
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



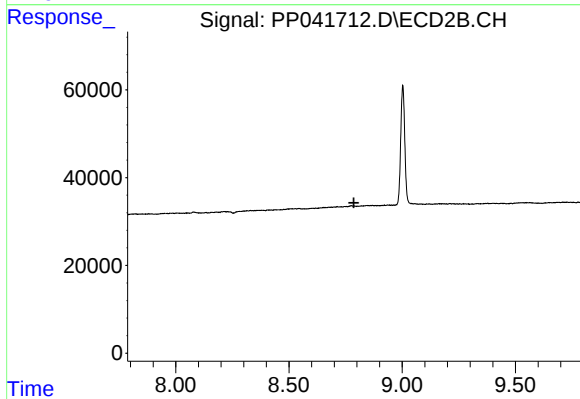
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: 0.025 min
Response: 12906
Conc: 1.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.