

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037358.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 12:32
 Operator : DD\AJ
 Sample : M3061-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:47:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.960	3.949	757479	455322	16.666	16.639
2)	SA Decachlor...	10.992	9.244	330698	199108	7.184	7.153
Target Compounds							
5)	L1 AR-1016-3	6.354f	0.000	18738	0	11.765	N.D. #
6)	L1 AR-1016-4	6.479	0.000	10427	0	7.908	N.D. #
8)	L2 AR-1221-1	5.211	0.000	141914	0	267.575	N.D. #
9)	L2 AR-1221-2	5.313	0.000	11632	0	28.712	N.D. #
14)	L3 AR-1232-4	6.479	0.000	10427	0	17.960	N.D. #
18)	L4 AR-1242-3	6.354f	0.000	18738	0	16.292	N.D. #
19)	L4 AR-1242-4	6.479	0.000	10427	0	10.892	N.D. #
20)	L4 AR-1242-5	7.249	0.000	57474	0	55.265	N.D. #
24)	L5 AR-1248-4	7.220	0.000	22731	0	12.026	N.D. #
25)	L5 AR-1248-5	7.249	0.000	57474	0	30.708	N.D. #
26)	L6 AR-1254-1	7.200	0.000	89261	0	49.686	N.D. #
28)	L6 AR-1254-3	7.819f	0.000	28320	0	9.186	N.D. #
30)	L6 AR-1254-5	8.499f	0.000	22965	0	9.177	N.D. #
32)	L7 AR-1260-2	8.248	0.000	38575	0	13.867	N.D. #
33)	L7 AR-1260-3	8.579f	7.138	19809	24828	9.801	14.490 #
34)	L7 AR-1260-4	8.858f	0.000	34885	0	14.182	N.D. #
36)	L8 AR-1262-1	8.579f	0.000	19809	0	6.801	N.D. #
38)	L8 AR-1262-3	0.000	8.152	0	51817	N.D.	36.803 #
41)	L9 AR-1268-1	0.000	8.152	0	51817	N.D.	13.003 #

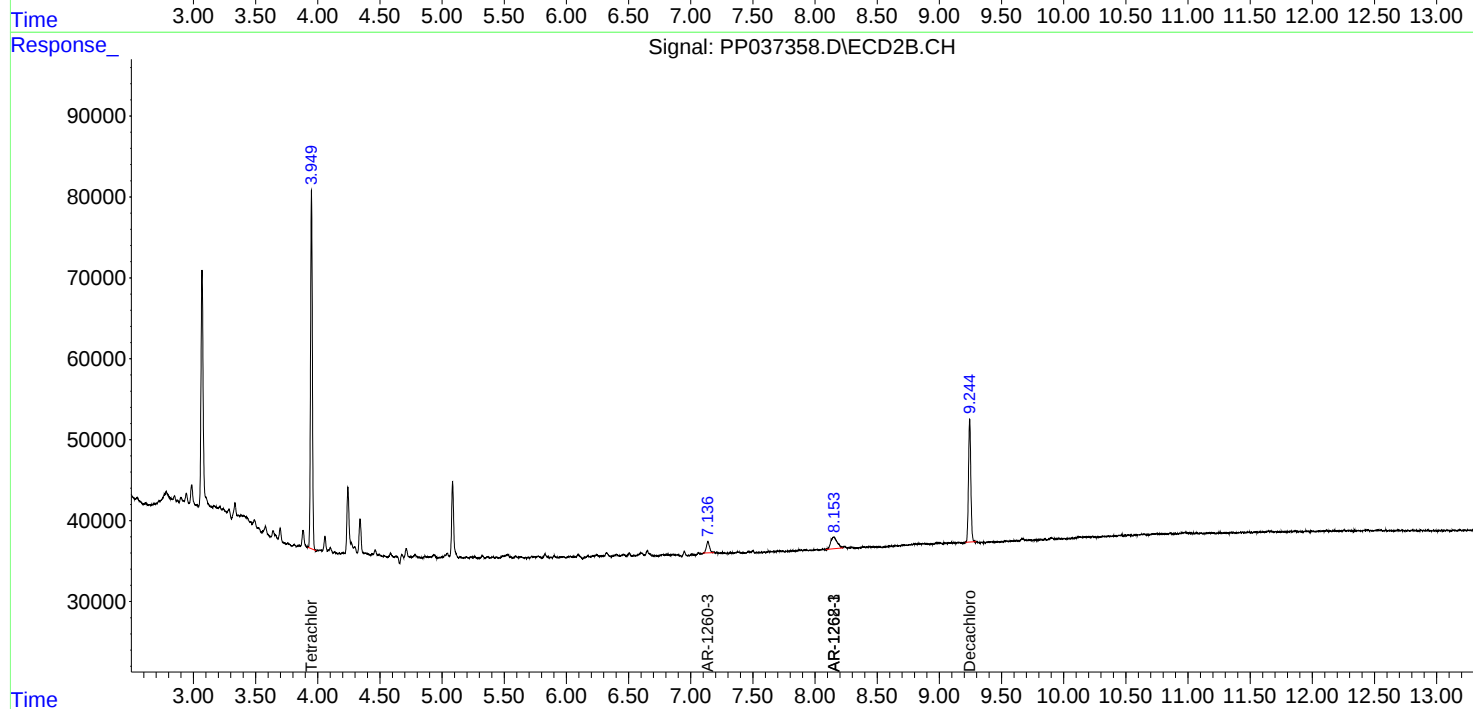
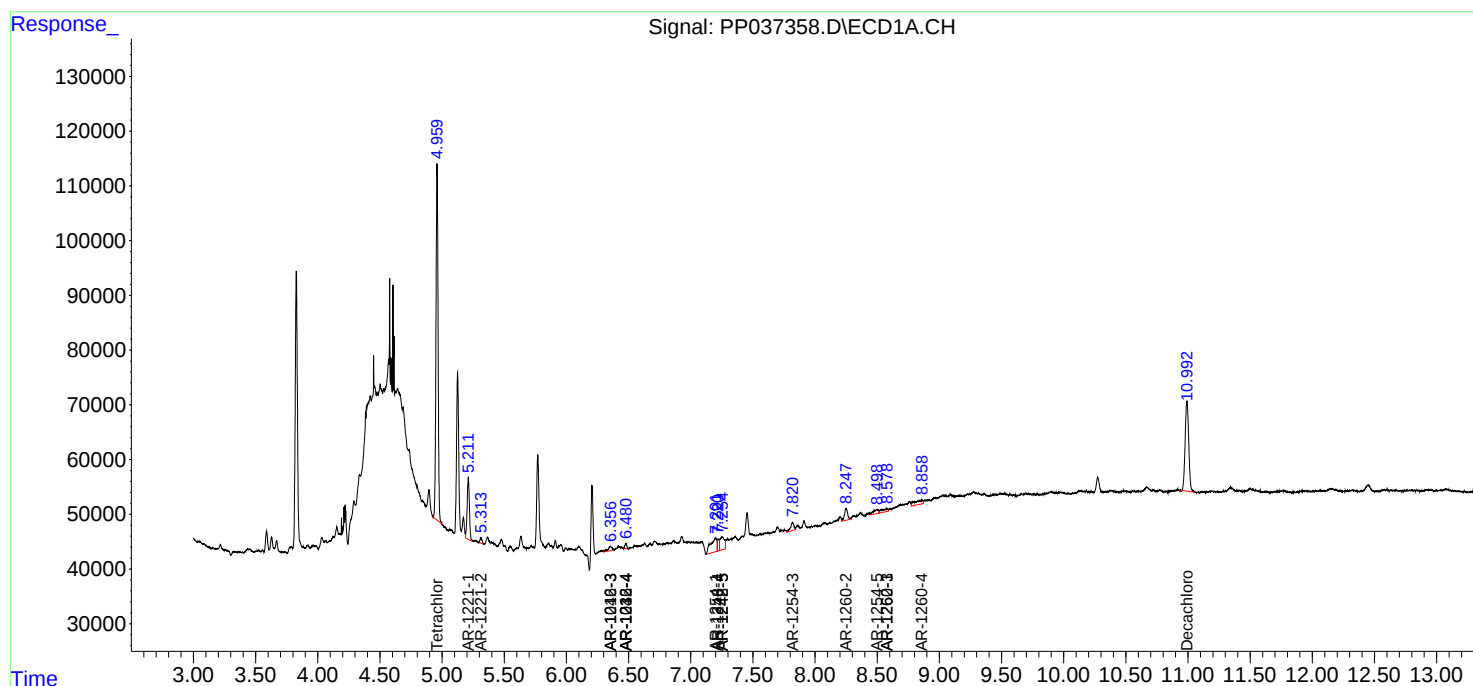
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

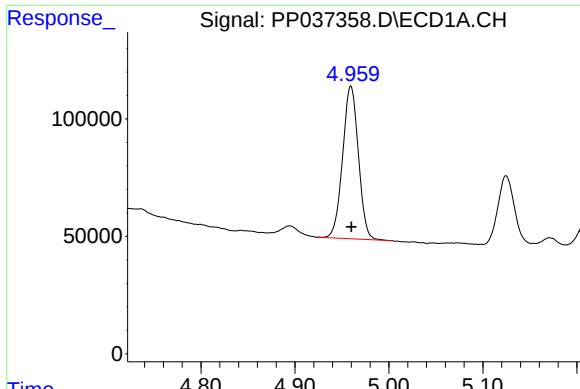
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037358.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 12:32
Operator : DD\AJ
Sample : M3061-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:47:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

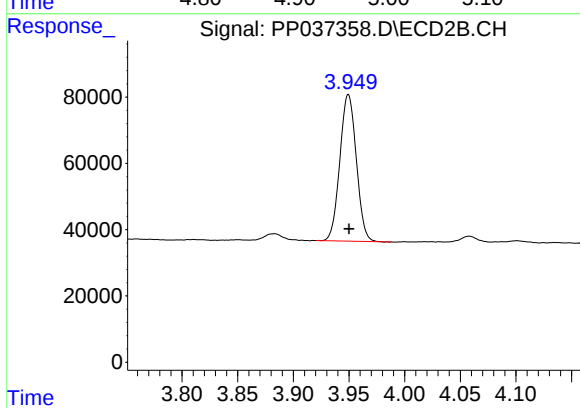




#1 Tetrachloro-m-xylene

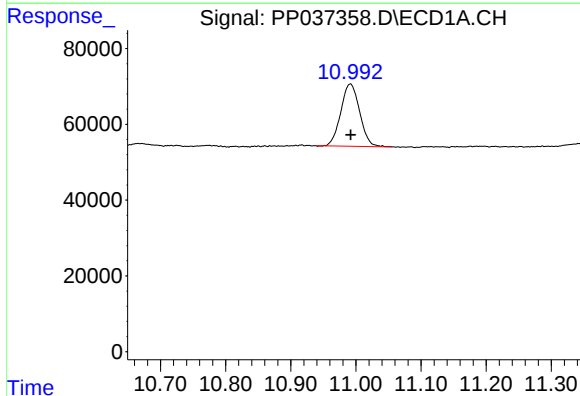
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 757479
Conc: 16.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



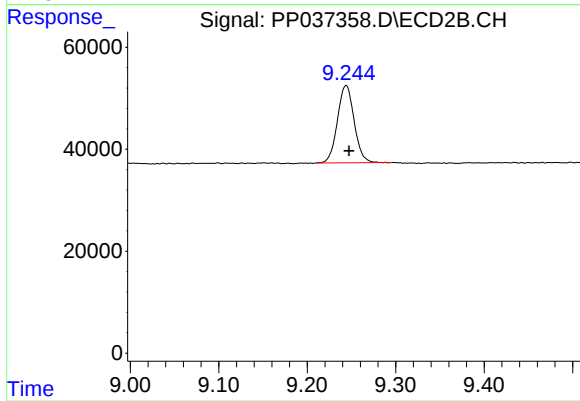
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 455322
Conc: 16.64 ng/ml



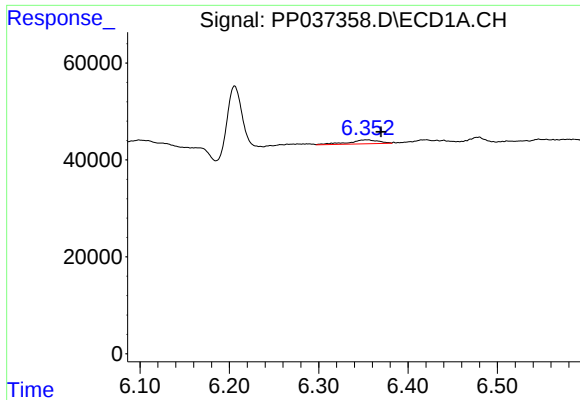
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 330698
Conc: 7.18 ng/ml



#2 Decachlorobiphenyl

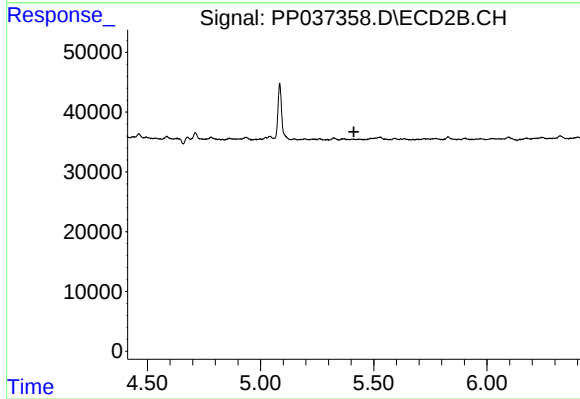
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 199108
Conc: 7.15 ng/ml



#5 AR-1016-3

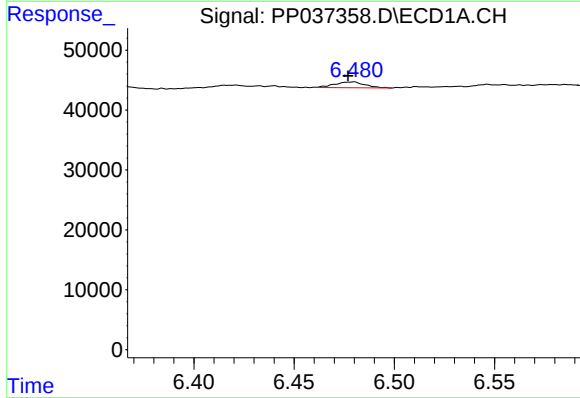
R.T.: 6.354 min
Delta R.T.: -0.016 min
Response: 18738
Conc: 11.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



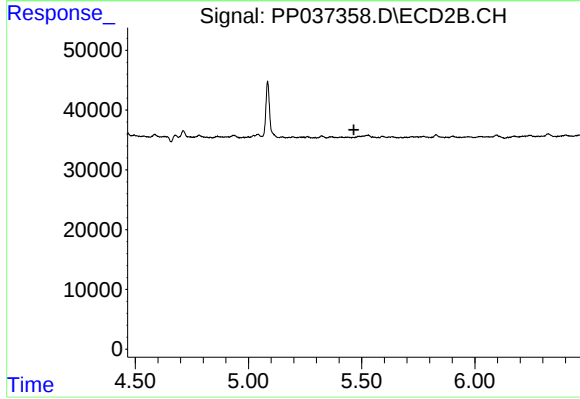
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



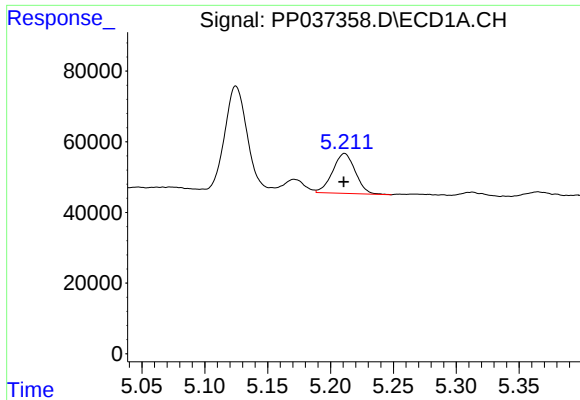
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 10427
Conc: 7.91 ng/ml



#6 AR-1016-4

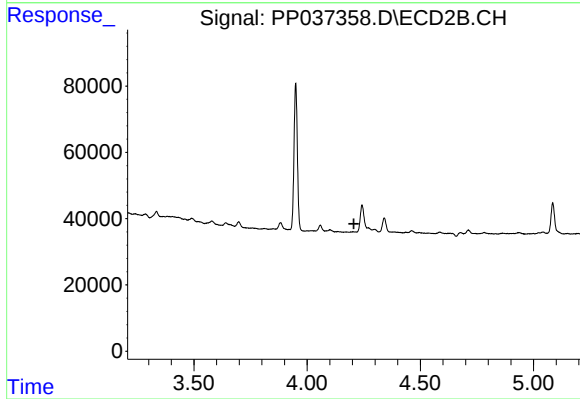
R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#8 AR-1221-1

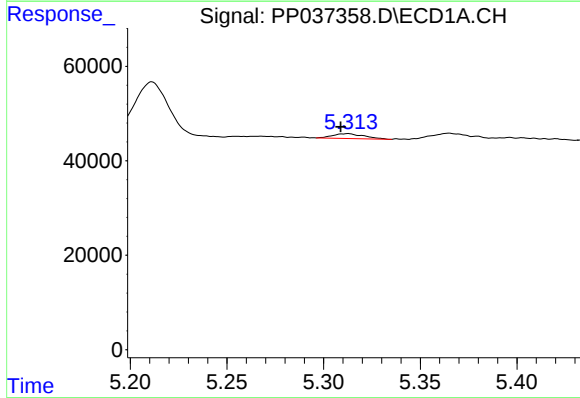
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 141914
Conc: 267.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



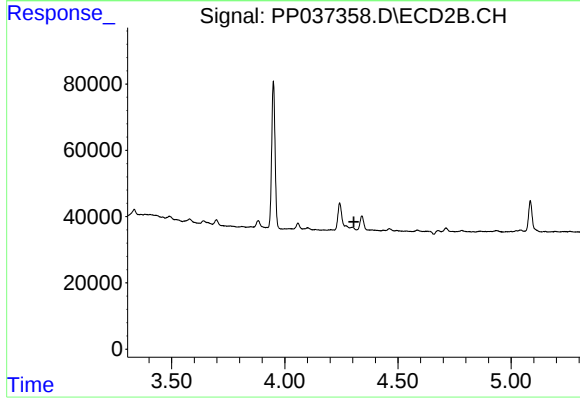
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



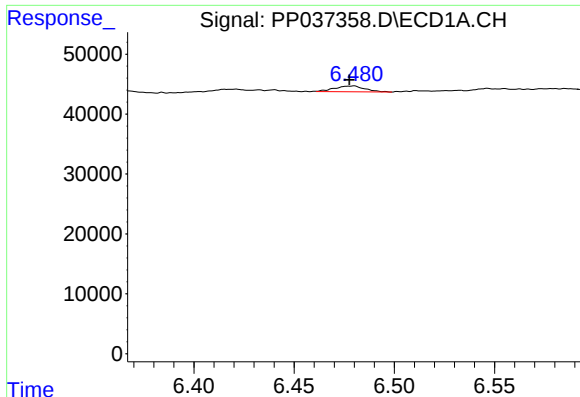
#9 AR-1221-2

R.T.: 5.313 min
Delta R.T.: 0.004 min
Response: 11632
Conc: 28.71 ng/ml



#9 AR-1221-2

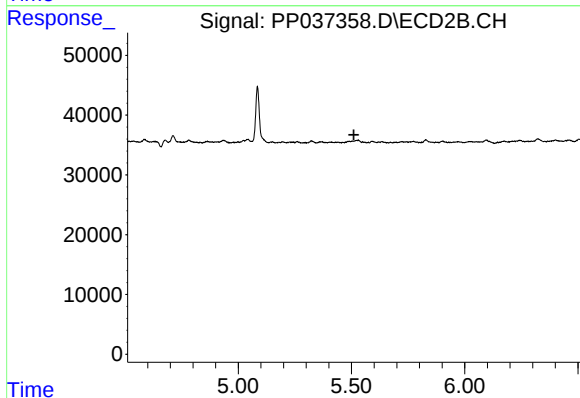
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#14 AR-1232-4

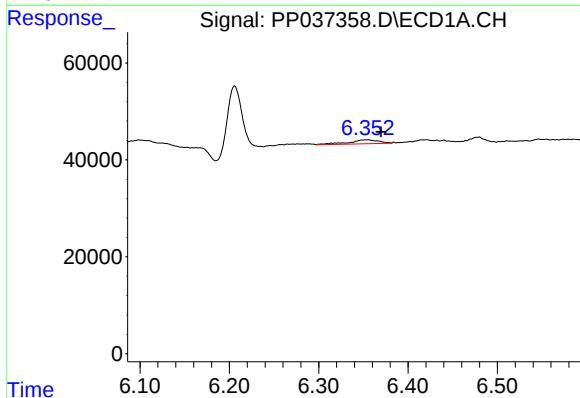
R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 10427
Conc: 17.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



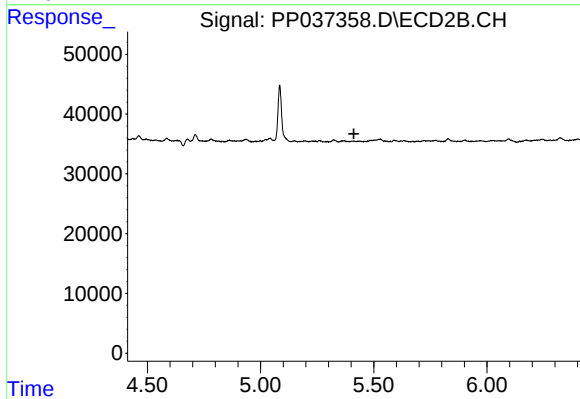
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



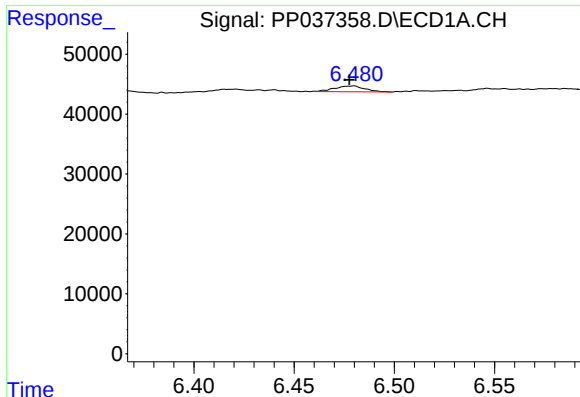
#18 AR-1242-3

R.T.: 6.354 min
Delta R.T.: -0.016 min
Response: 18738
Conc: 16.29 ng/ml



#18 AR-1242-3

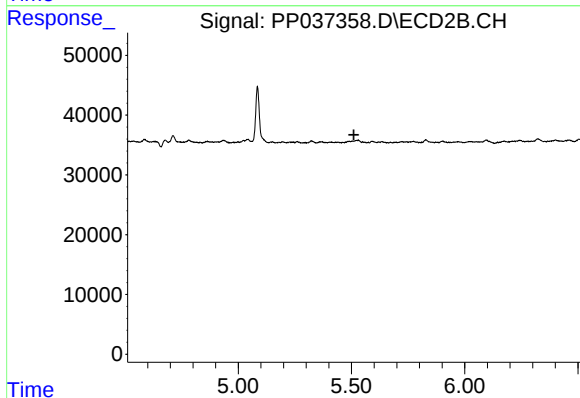
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#19 AR-1242-4

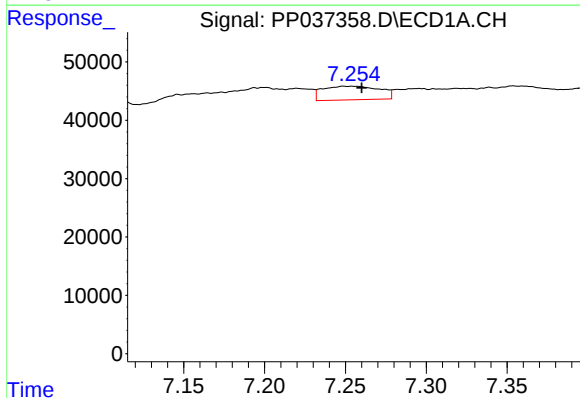
R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 10427
Conc: 10.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



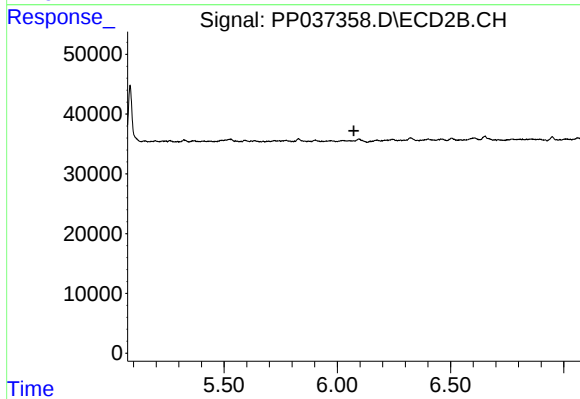
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



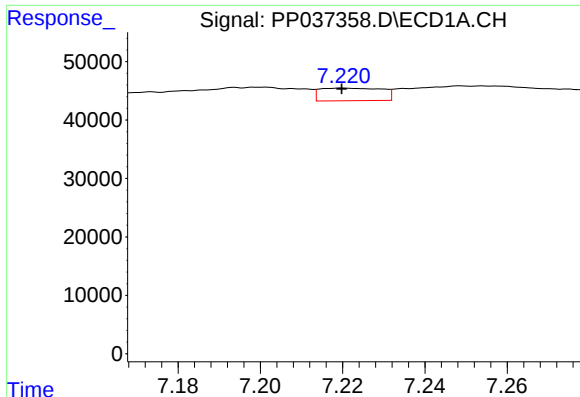
#20 AR-1242-5

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 57474
Conc: 55.27 ng/ml



#20 AR-1242-5

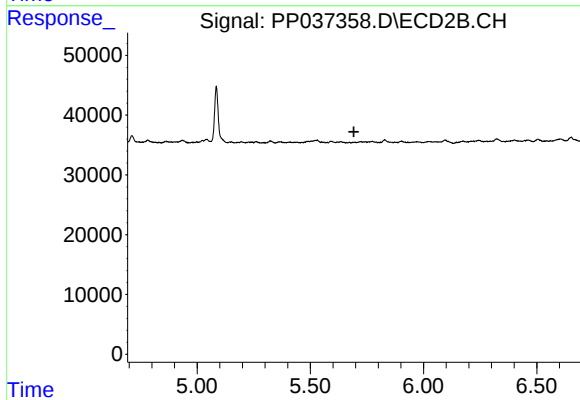
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

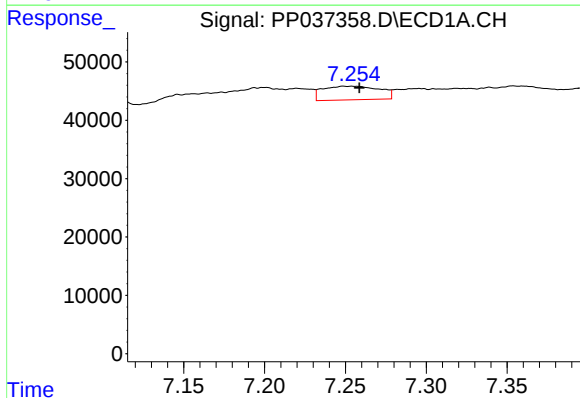
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 22731
Conc: 12.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



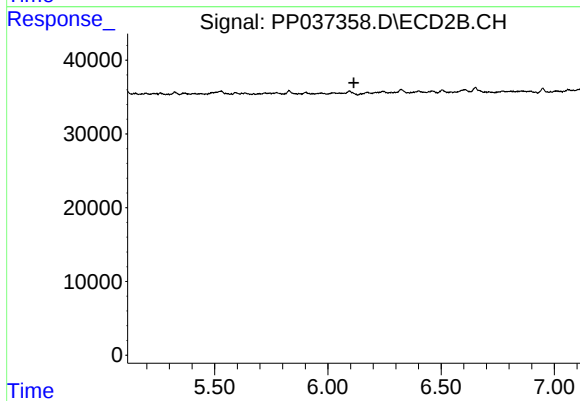
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



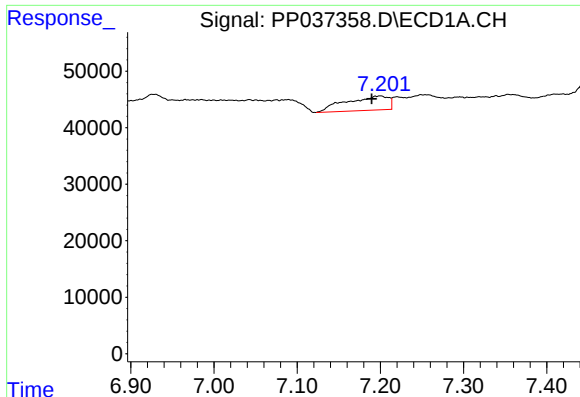
#25 AR-1248-5

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 57474
Conc: 30.71 ng/ml



#25 AR-1248-5

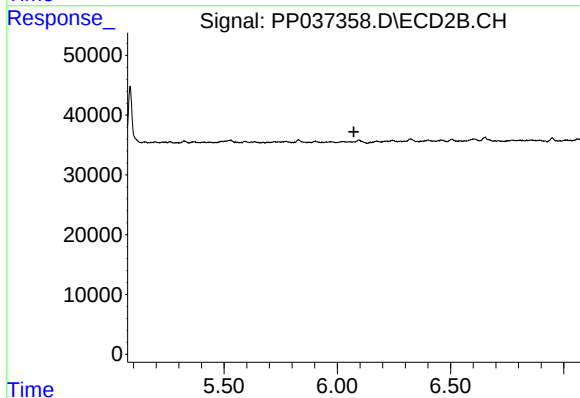
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

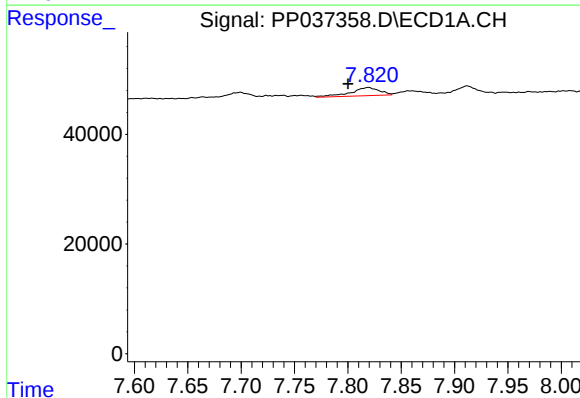
R.T.: 7.200 min
Delta R.T.: 0.011 min
Response: 89261
Conc: 49.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



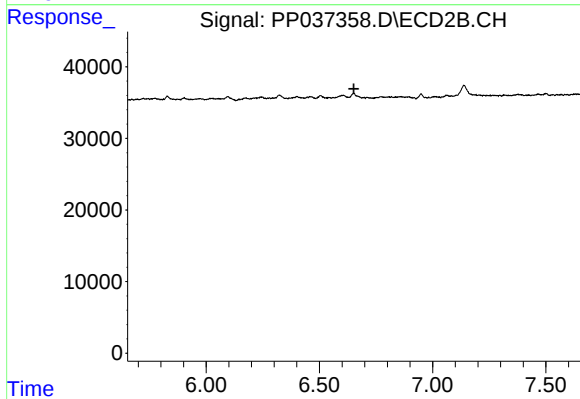
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



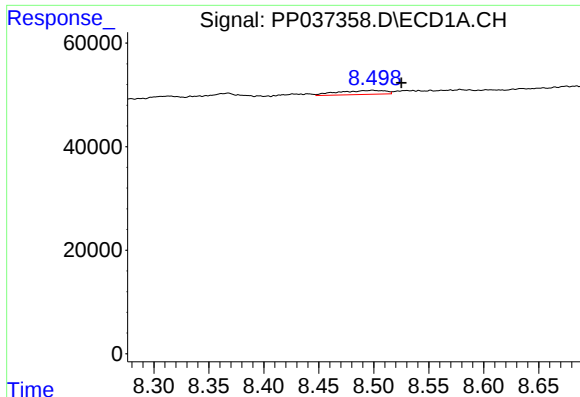
#28 AR-1254-3

R.T.: 7.819 min
Delta R.T.: 0.019 min
Response: 28320
Conc: 9.19 ng/ml



#28 AR-1254-3

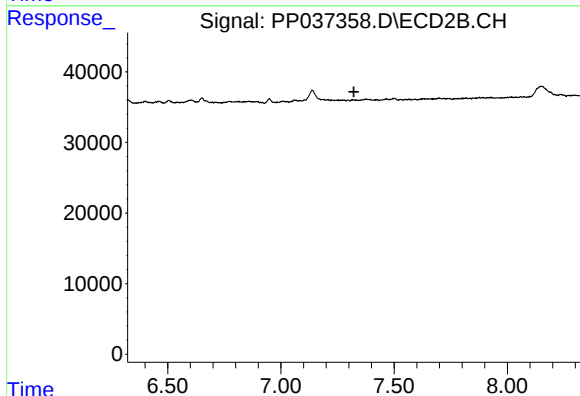
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

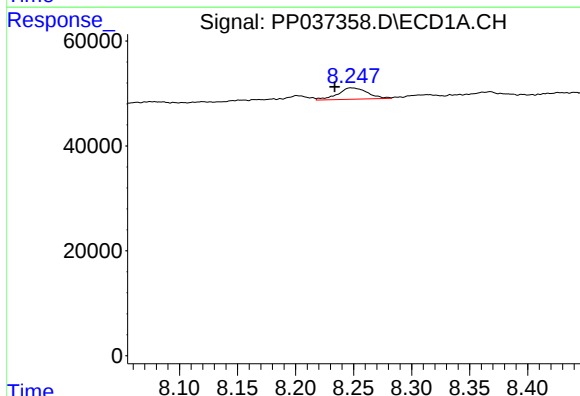
R.T.: 8.499 min
Delta R.T.: -0.026 min
Response: 22965
Conc: 9.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



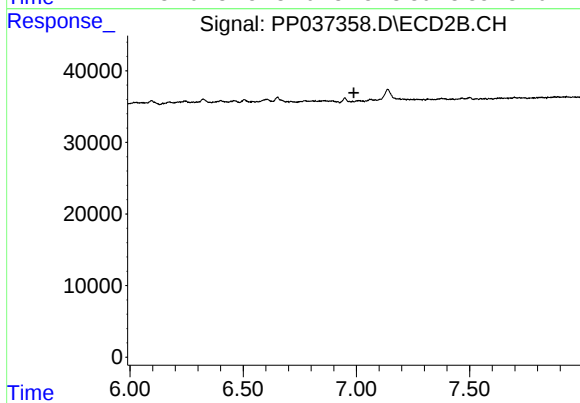
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



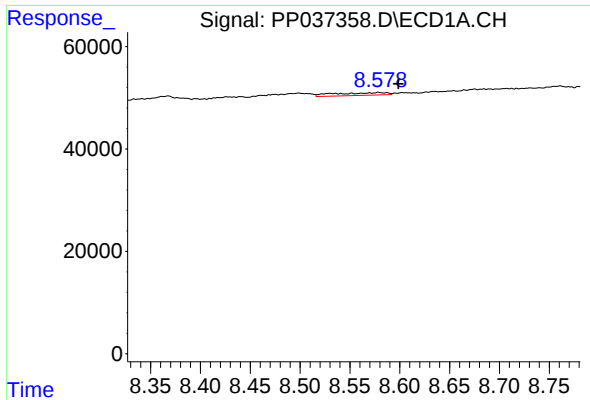
#32 AR-1260-2

R.T.: 8.248 min
Delta R.T.: 0.014 min
Response: 38575
Conc: 13.87 ng/ml



#32 AR-1260-2

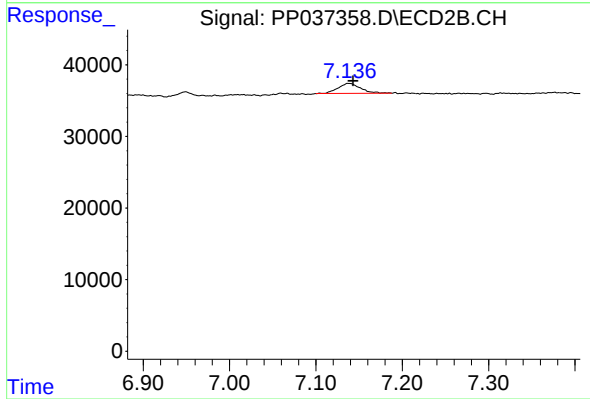
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

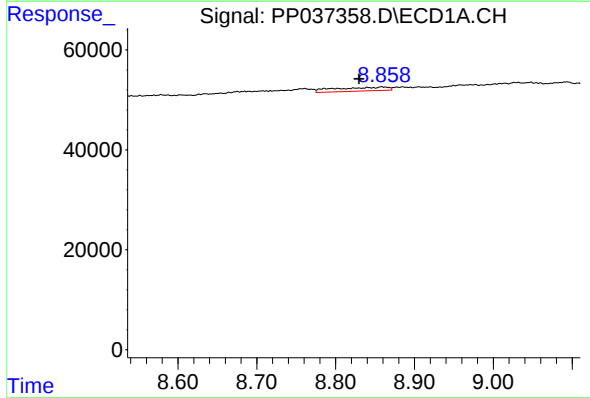
R.T.: 8.579 min
Delta R.T.: -0.020 min
Response: 19809
Conc: 9.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



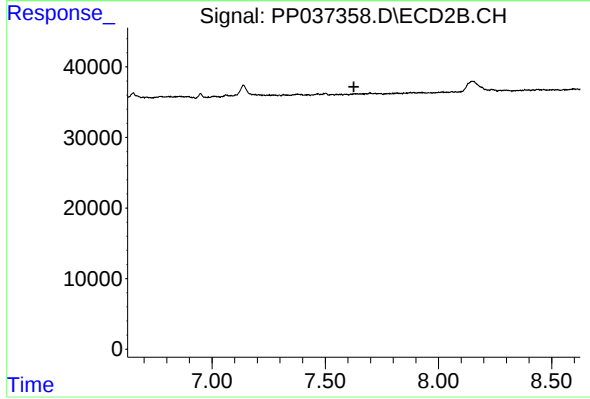
#33 AR-1260-3

R.T.: 7.138 min
Delta R.T.: -0.005 min
Response: 24828
Conc: 14.49 ng/ml



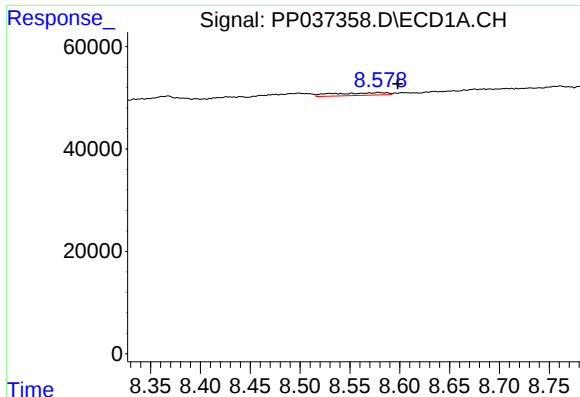
#34 AR-1260-4

R.T.: 8.858 min
Delta R.T.: 0.028 min
Response: 34885
Conc: 14.18 ng/ml



#34 AR-1260-4

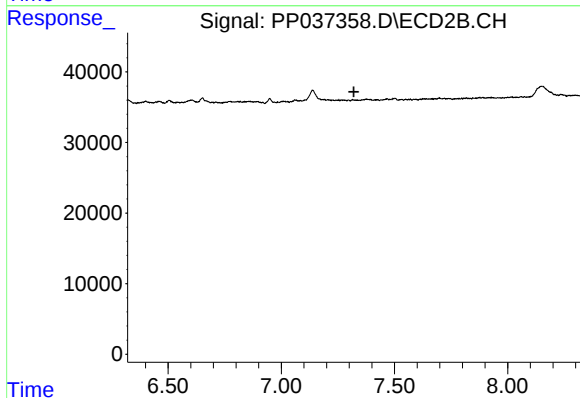
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#36 AR-1262-1

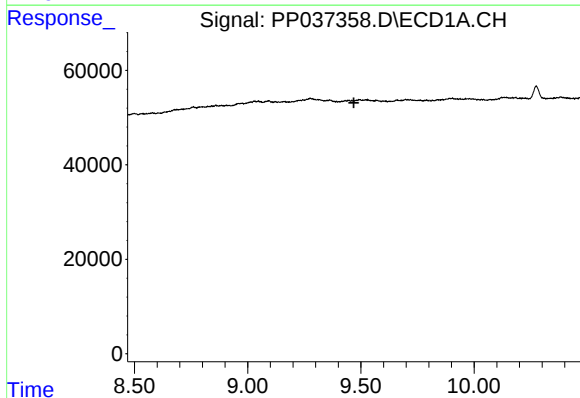
R.T.: 8.579 min
Delta R.T.: -0.019 min
Response: 19809
Conc: 6.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



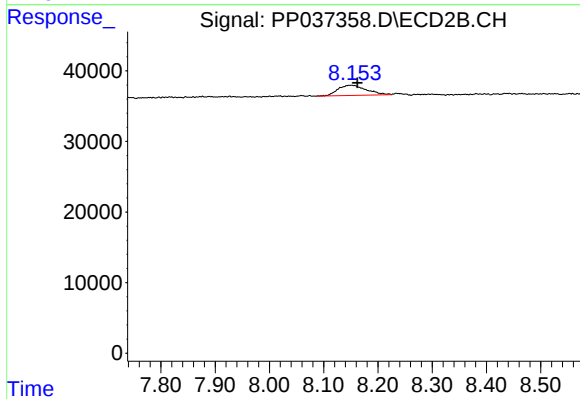
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



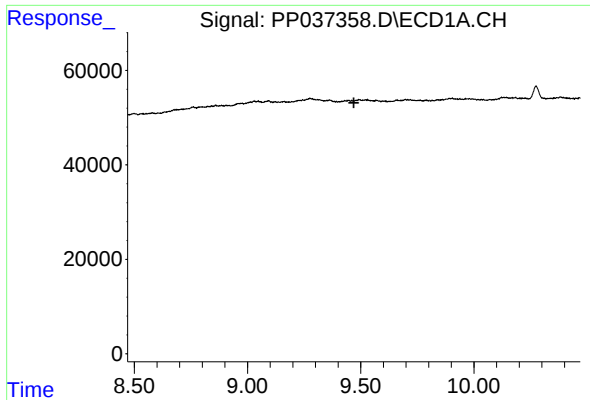
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

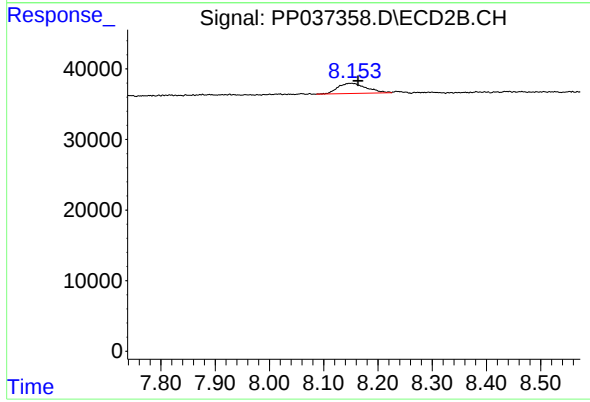
R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 51817
Conc: 36.80 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.152 min
Delta R.T.: -0.012 min
Response: 51817
Conc: 13.00 ng/ml