

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 15:45
 Operator : AJ\MA
 Sample : M3360-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.880	813962	477717	18.316	18.548
2)	SA Decachlor...	10.884	9.145	365460	431435	16.065	16.675
Target Compounds							
3)	L1 AR-1016-1	6.183f	0.000	12176	0	8.199	N.D. #
5)	L1 AR-1016-3	0.000	5.364f	0	120592	N.D.	163.909 #
6)	L1 AR-1016-4	0.000	5.364f	0	120592	N.D.	212.295 #
8)	L2 AR-1221-1	5.144	0.000	153624	0	283.419	N.D. #
9)	L2 AR-1221-2	0.000	4.203f	0	58149	N.D.	247.066 #
13)	L3 AR-1232-3	0.000	5.364f	0	120592	N.D.	371.328 #
14)	L3 AR-1232-4	0.000	5.442	0	16233	N.D.	54.947 #
16)	L4 AR-1242-1	6.183f	0.000	12176	0	10.757	N.D. #
18)	L4 AR-1242-3	0.000	5.364f	0	120592	N.D.	217.987 #
19)	L4 AR-1242-4	0.000	5.442	0	16233	N.D.	30.897 #
20)	L4 AR-1242-5	7.188	0.000	149012	0	180.706	N.D. #
21)	L5 AR-1248-1	6.183f	0.000	12176	0	14.330	N.D. #
22)	L5 AR-1248-2	0.000	5.364f	0	120592	N.D.	162.371 #
23)	L5 AR-1248-3	0.000	5.442	0	16233	N.D.	20.630 #
25)	L5 AR-1248-5	7.188	0.000	149012	0	112.710	N.D. #
28)	L6 AR-1254-3	7.750f	0.000	14121	0	7.118	N.D. #
31)	L7 AR-1260-1	0.000	6.724	0	15799	N.D.	12.134 #
32)	L7 AR-1260-2	8.141f	0.000	18593	0	10.799	N.D. #
33)	L7 AR-1260-3	0.000	7.070	0	25784	N.D.	16.938 #
35)	L7 AR-1260-5	9.098	0.000	76807	0	28.928	N.D. #
37)	L8 AR-1262-2	9.098	0.000	76807	0	27.025	N.D. #
38)	L8 AR-1262-3	0.000	8.070	0	16606	N.D.	13.126 #
41)	L9 AR-1268-1	0.000	8.070	0	16606	N.D.	4.576 #

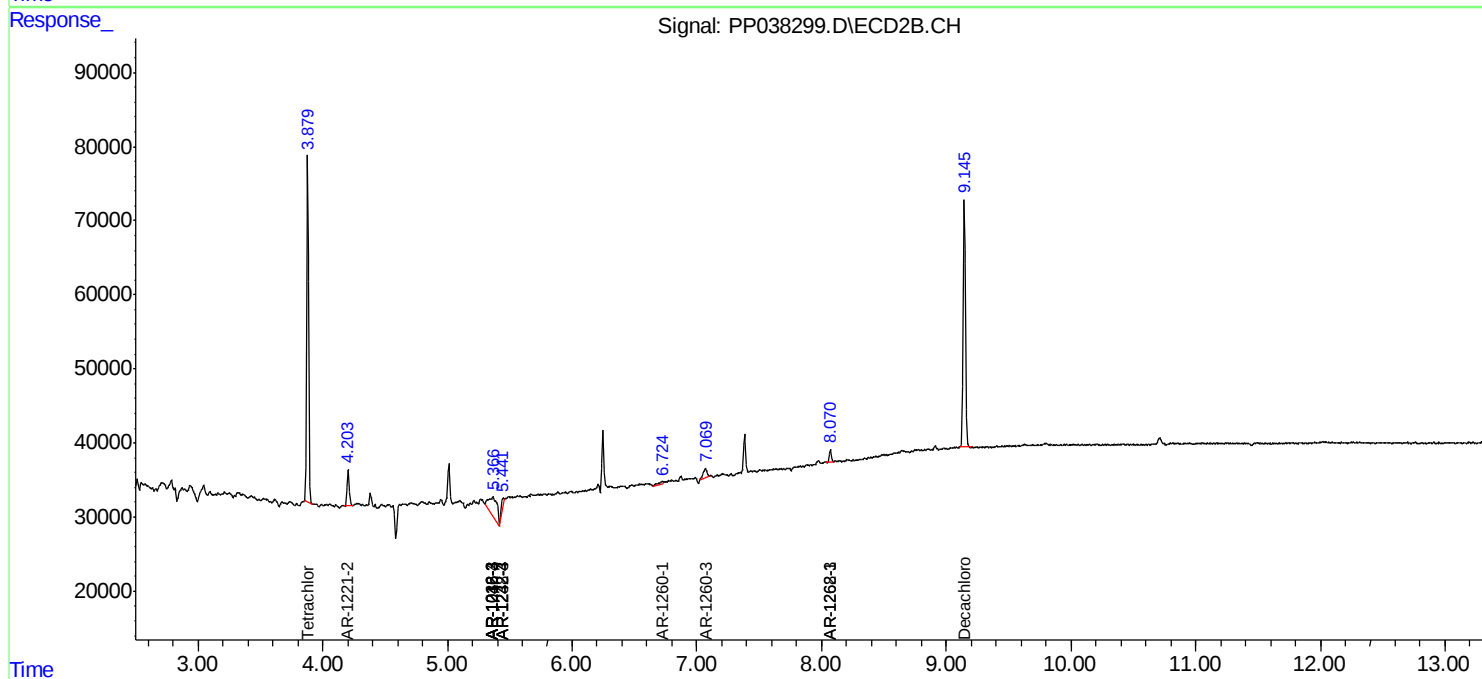
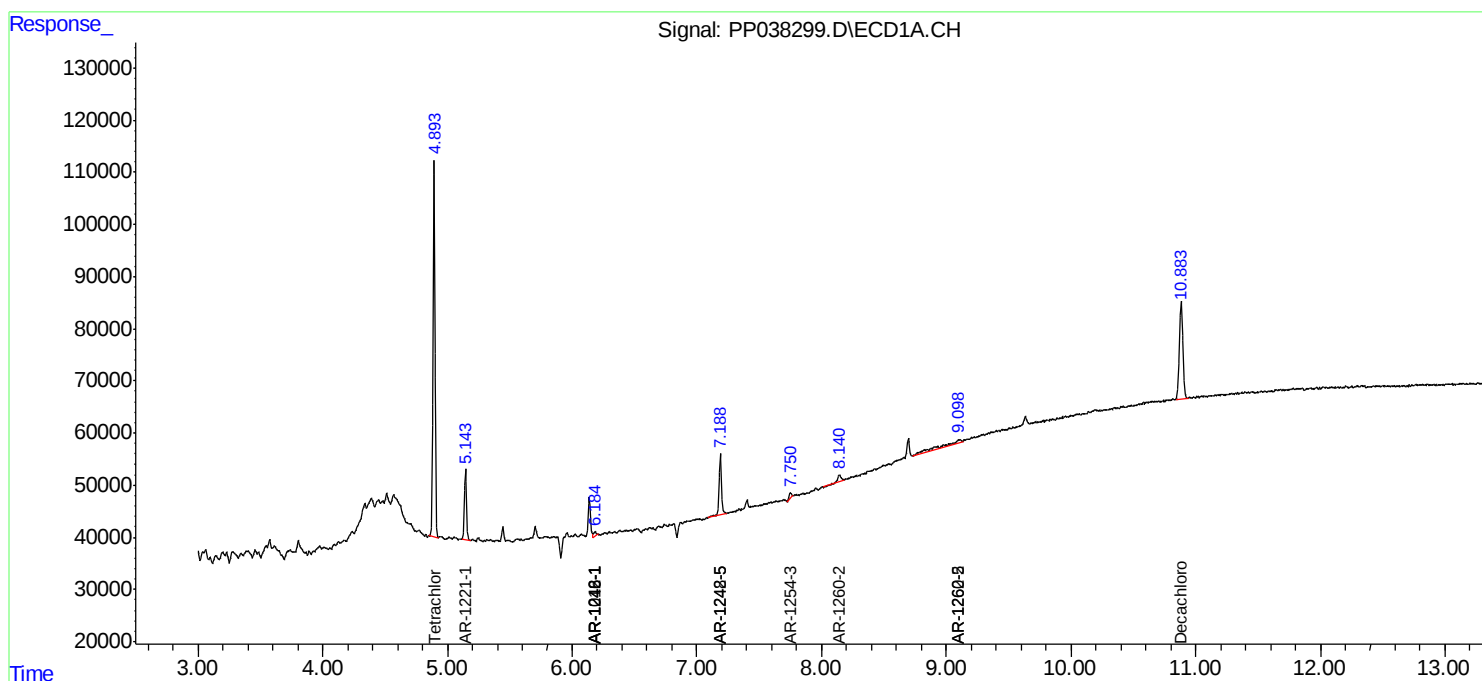
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

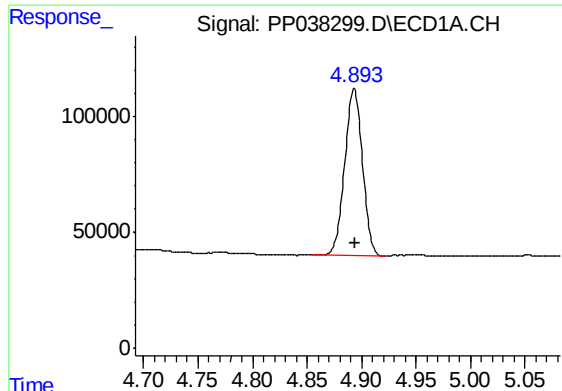
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038299.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 15:45
Operator : AJ\MA
Sample : M3360-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
41920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:55:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

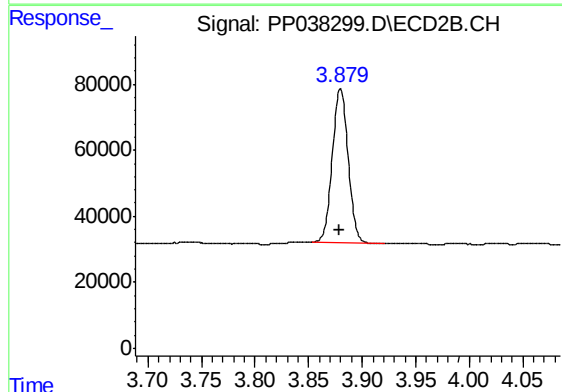




#1 Tetrachloro-m-xylene

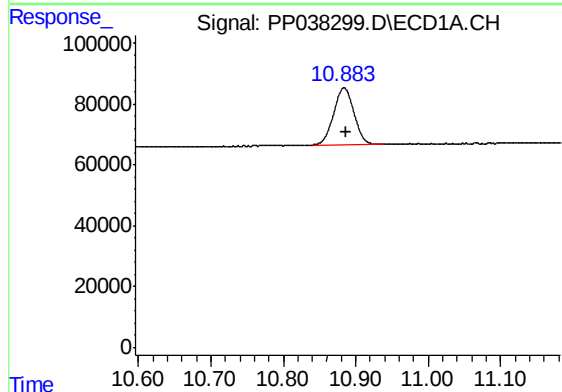
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 813962
Conc: 18.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
41920



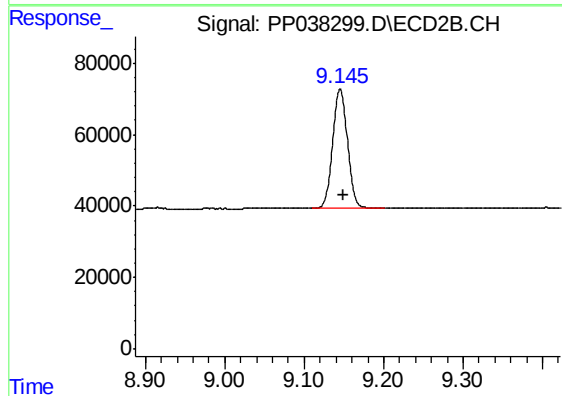
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 477717
Conc: 18.55 ng/ml



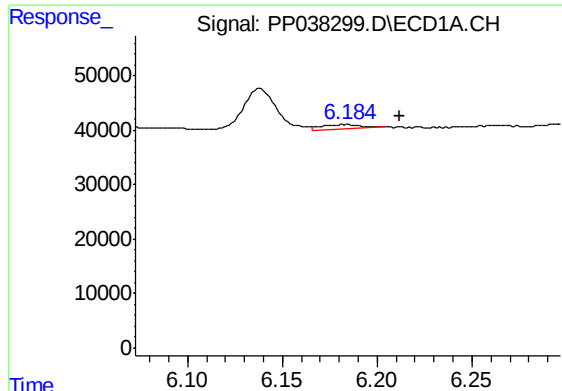
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 365460
Conc: 16.07 ng/ml



#2 Decachlorobiphenyl

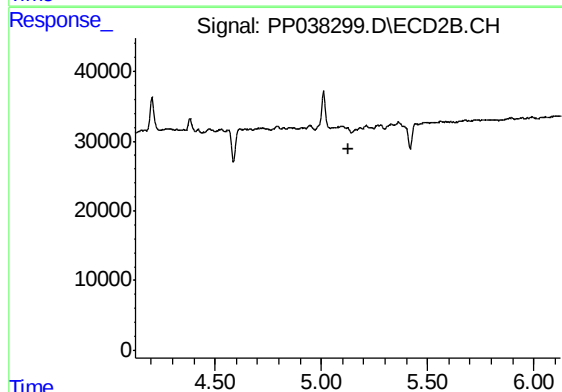
R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 431435
Conc: 16.68 ng/ml



#3 AR-1016-1

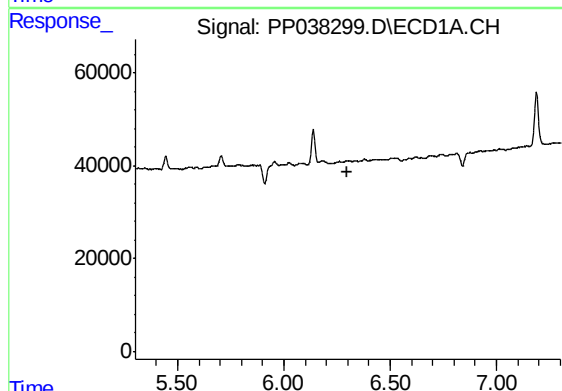
R.T.: 6.183 min
Delta R.T.: -0.029 min
Response: 12176
Conc: 8.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
41920



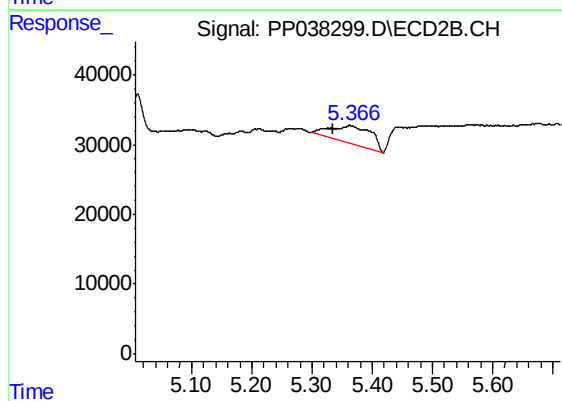
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



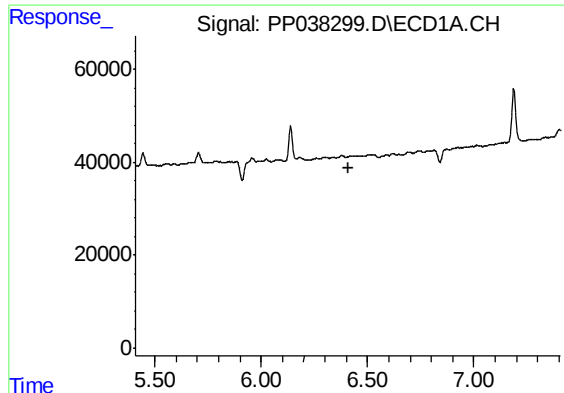
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#5 AR-1016-3

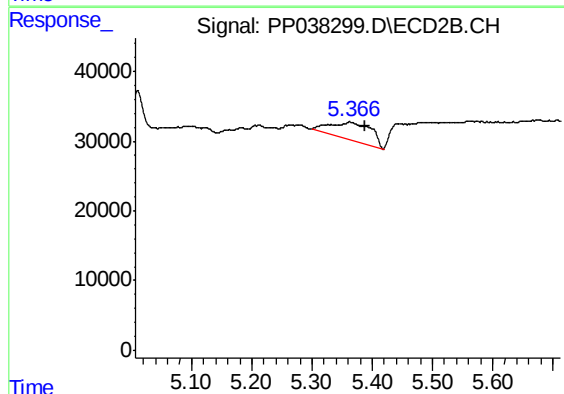
R.T.: 5.364 min
Delta R.T.: 0.029 min
Response: 120592
Conc: 163.91 ng/ml



#6 AR-1016-4

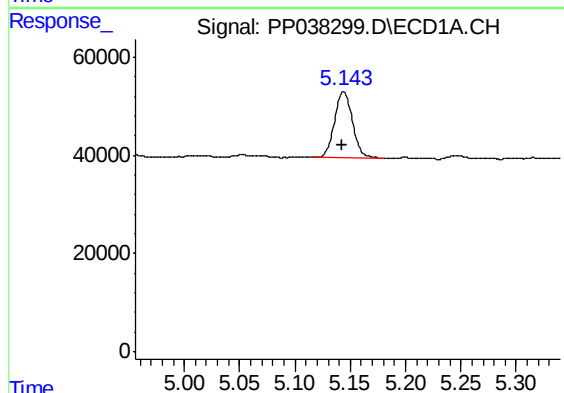
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



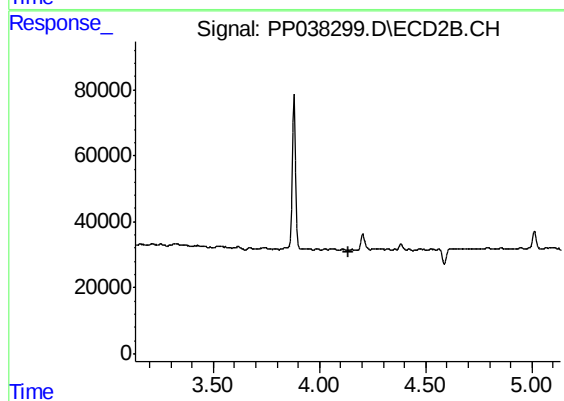
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.025 min
Response: 120592
Conc: 212.29 ng/ml



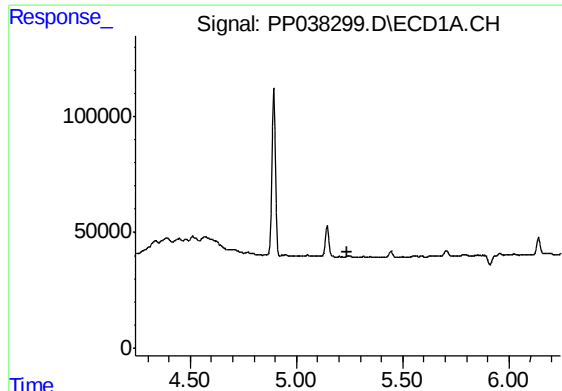
#8 AR-1221-1

R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 153624
Conc: 283.42 ng/ml



#8 AR-1221-1

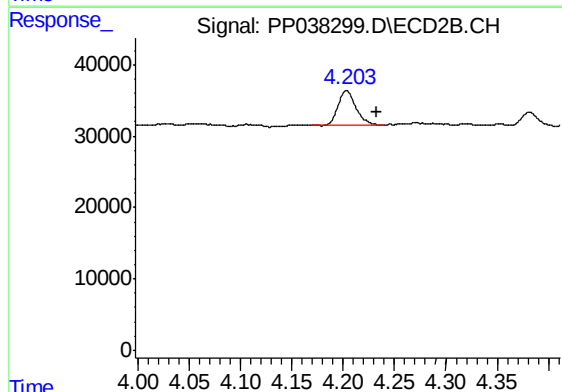
R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



#9 AR-1221-2

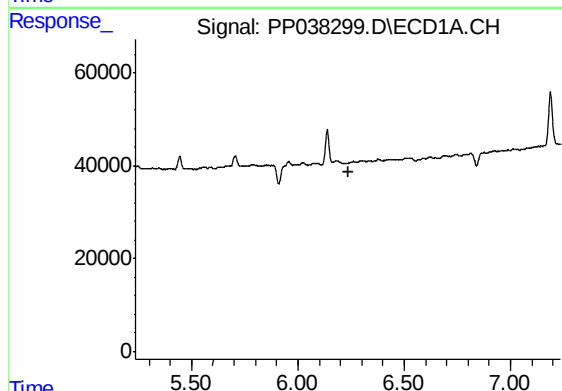
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



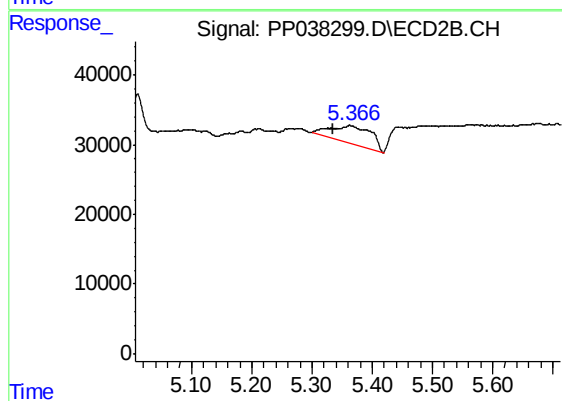
#9 AR-1221-2

R.T.: 4.203 min
Delta R.T.: -0.029 min
Response: 58149
Conc: 247.07 ng/ml



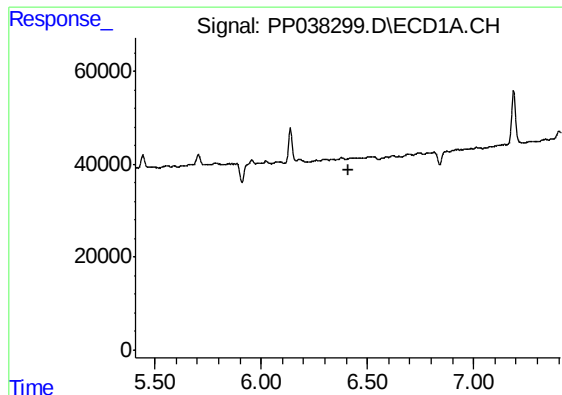
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#13 AR-1232-3

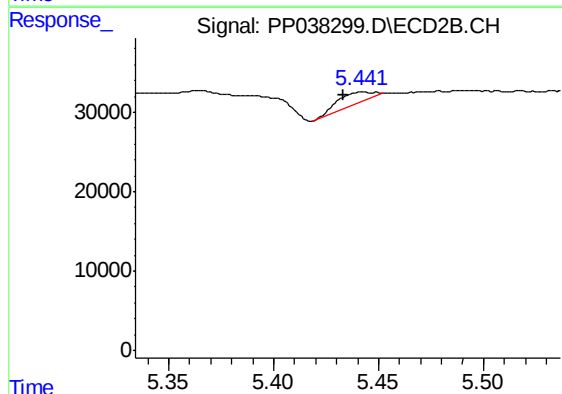
R.T.: 5.364 min
Delta R.T.: 0.029 min
Response: 120592
Conc: 371.33 ng/ml



#14 AR-1232-4

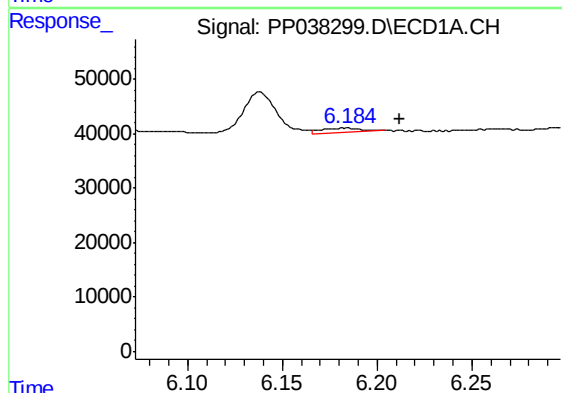
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



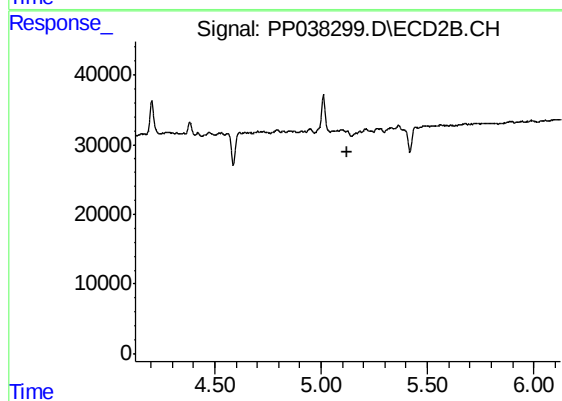
#14 AR-1232-4

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 16233
Conc: 54.95 ng/ml



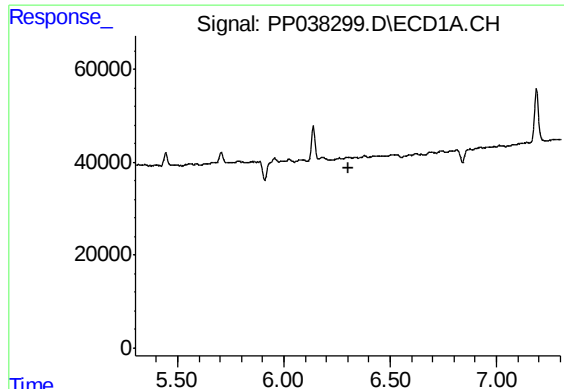
#16 AR-1242-1

R.T.: 6.183 min
Delta R.T.: -0.029 min
Response: 12176
Conc: 10.76 ng/ml



#16 AR-1242-1

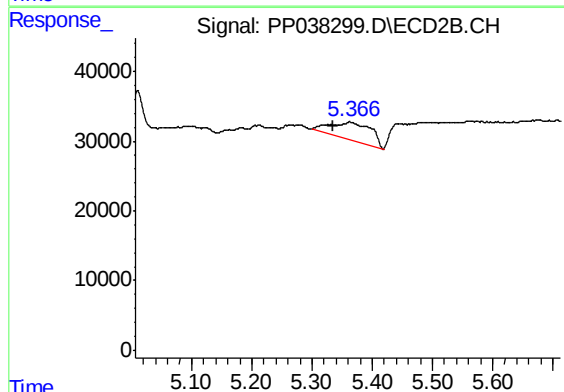
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#18 AR-1242-3

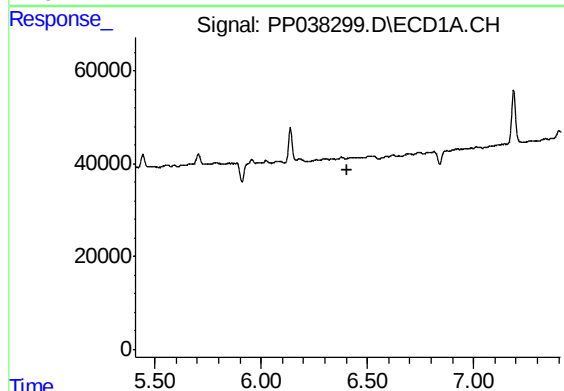
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



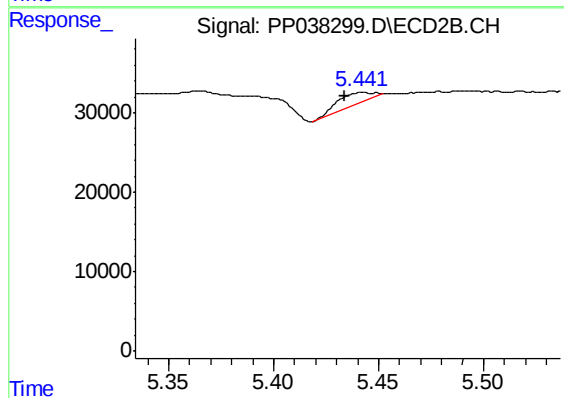
#18 AR-1242-3

R.T.: 5.364 min
Delta R.T.: 0.029 min
Response: 120592
Conc: 217.99 ng/ml



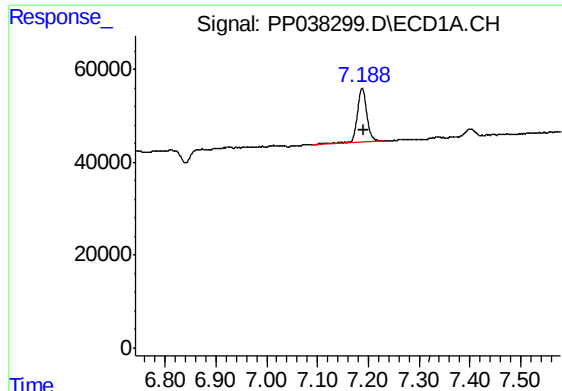
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#19 AR-1242-4

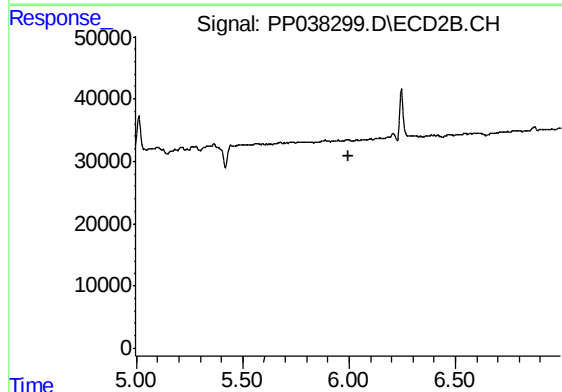
R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 16233
Conc: 30.90 ng/ml



#20 AR-1242-5

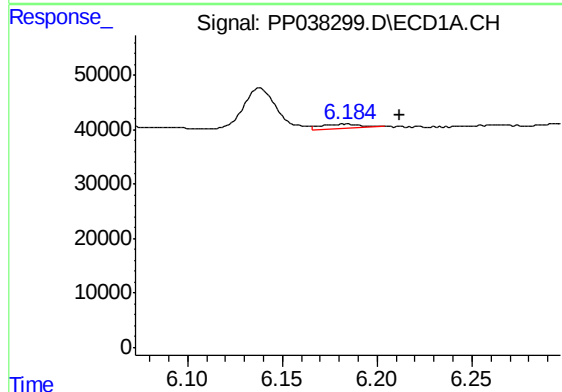
R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 149012
Conc: 180.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
41920



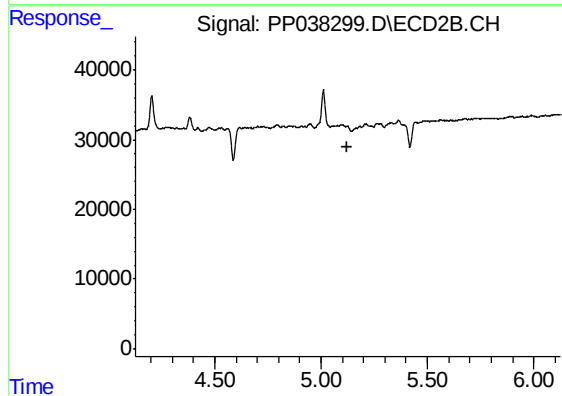
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



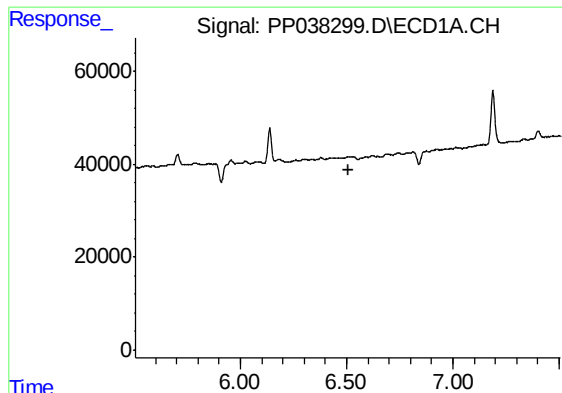
#21 AR-1248-1

R.T.: 6.183 min
Delta R.T.: -0.029 min
Response: 12176
Conc: 14.33 ng/ml



#21 AR-1248-1

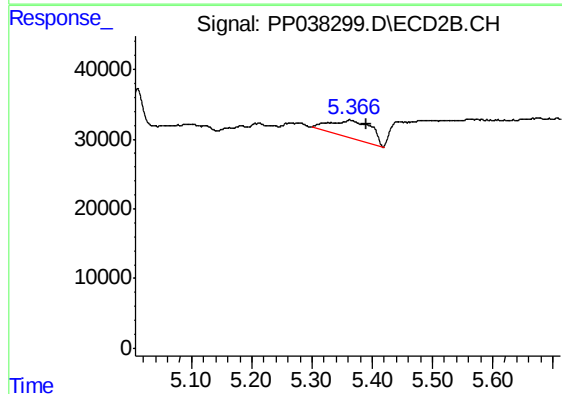
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#22 AR-1248-2

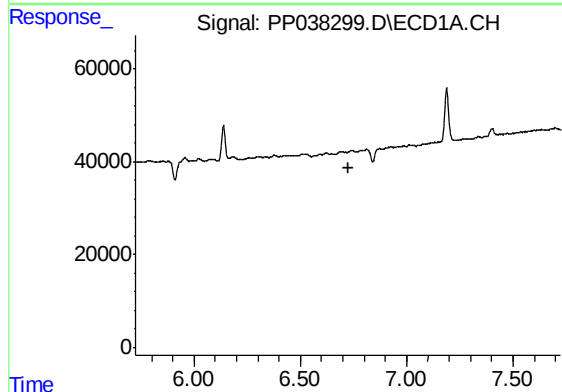
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



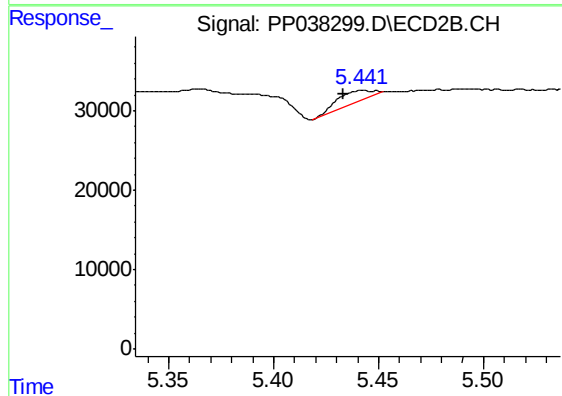
#22 AR-1248-2

R.T.: 5.364 min
Delta R.T.: -0.026 min
Response: 120592
Conc: 162.37 ng/ml



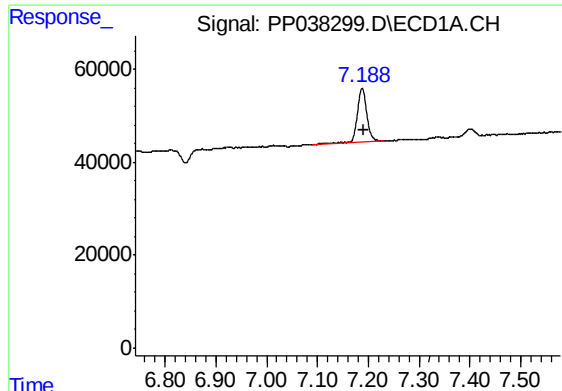
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

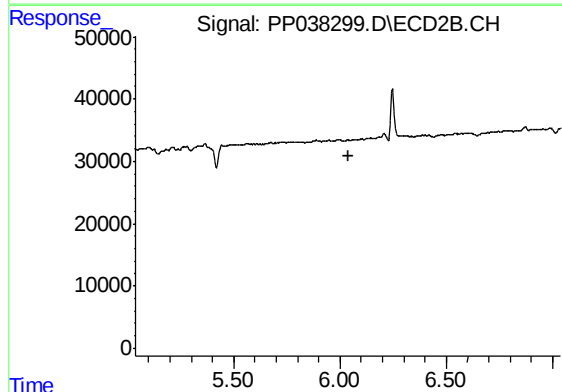
R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 16233
Conc: 20.63 ng/ml



#25 AR-1248-5

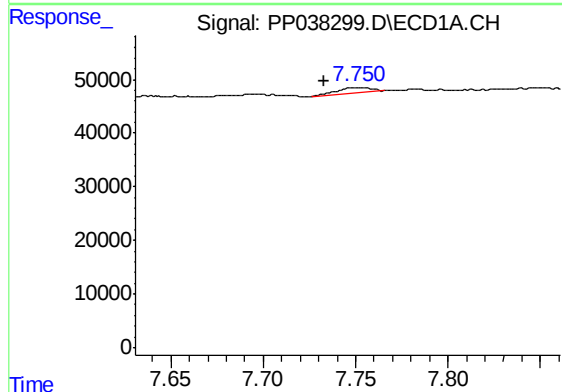
R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 149012
Conc: 112.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
41920



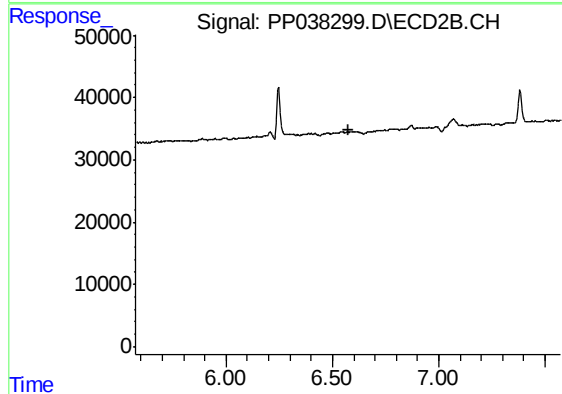
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



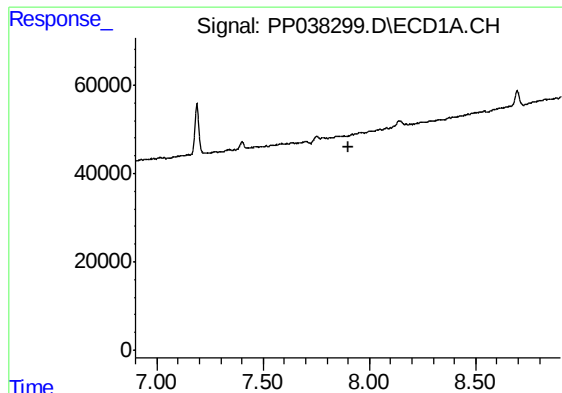
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: 0.017 min
Response: 14121
Conc: 7.12 ng/ml



#28 AR-1254-3

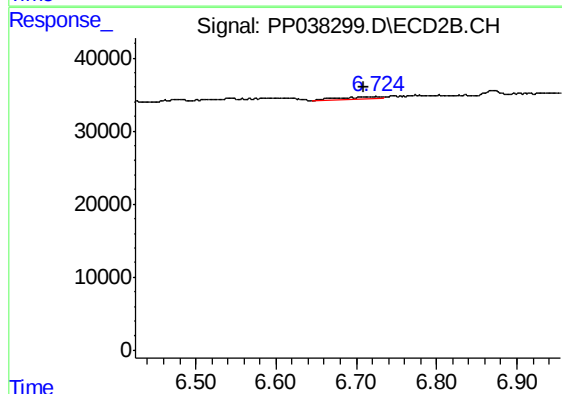
R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#31 AR-1260-1

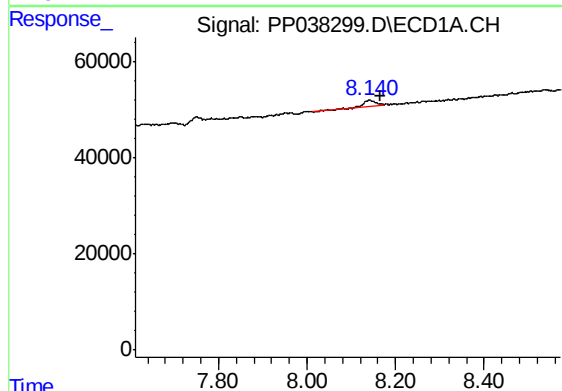
R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



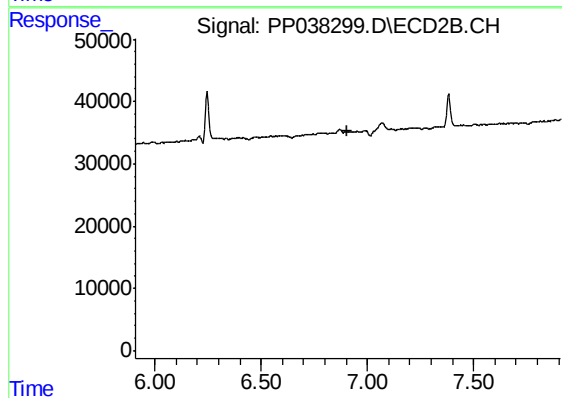
#31 AR-1260-1

R.T.: 6.724 min
Delta R.T.: 0.014 min
Response: 15799
Conc: 12.13 ng/ml



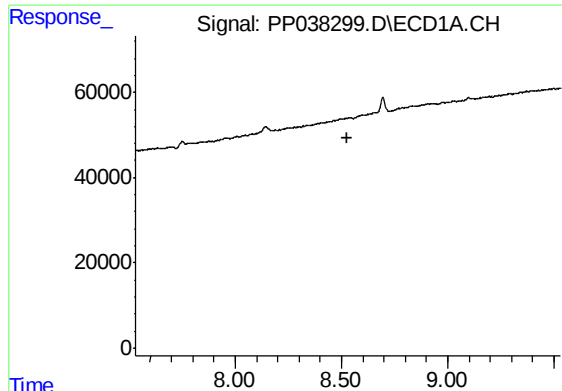
#32 AR-1260-2

R.T.: 8.141 min
Delta R.T.: -0.024 min
Response: 18593
Conc: 10.80 ng/ml



#32 AR-1260-2

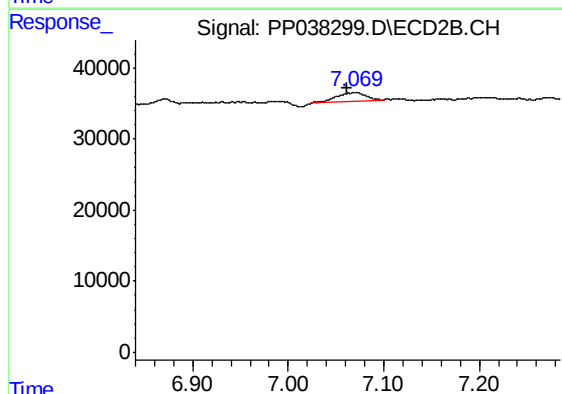
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#33 AR-1260-3

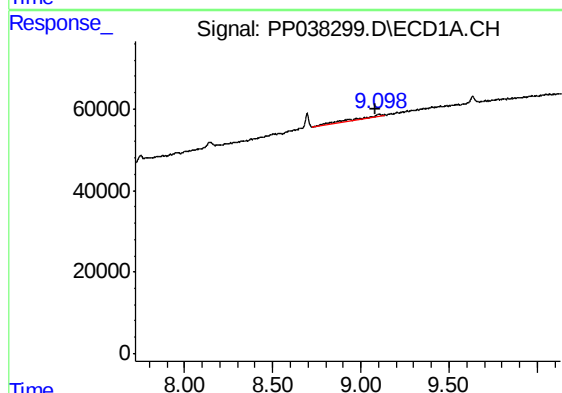
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



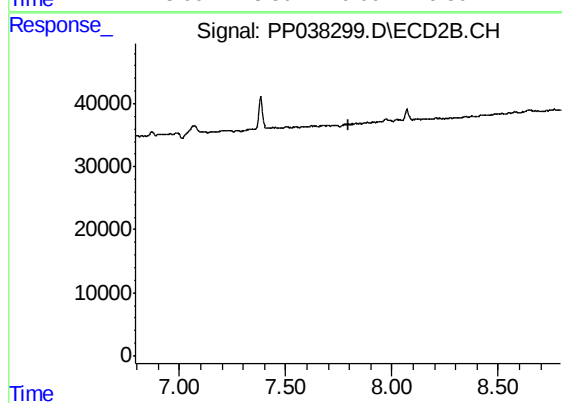
#33 AR-1260-3

R.T.: 7.070 min
Delta R.T.: 0.008 min
Response: 25784
Conc: 16.94 ng/ml



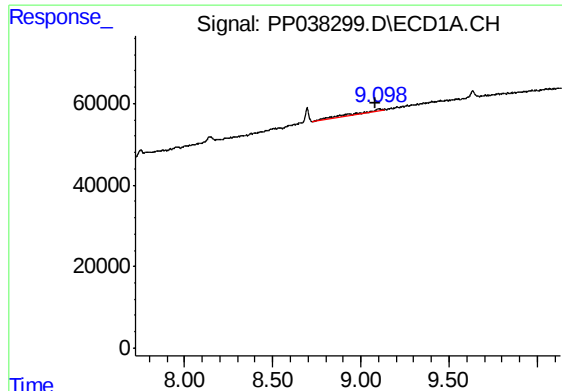
#35 AR-1260-5

R.T.: 9.098 min
Delta R.T.: 0.012 min
Response: 76807
Conc: 28.93 ng/ml



#35 AR-1260-5

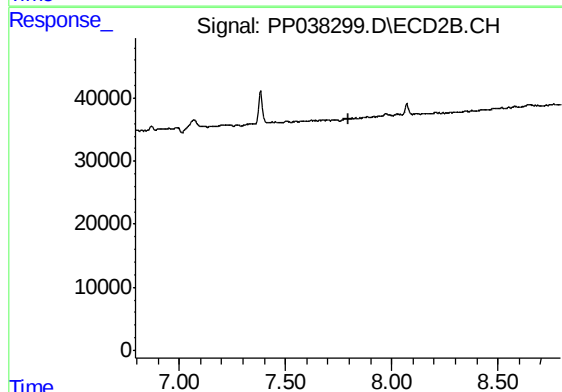
R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#37 AR-1262-2

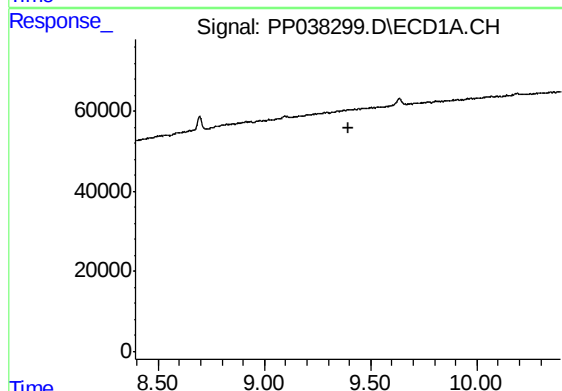
R.T.: 9.098 min
Delta R.T.: 0.012 min
Response: 76807
Conc: 27.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
41920



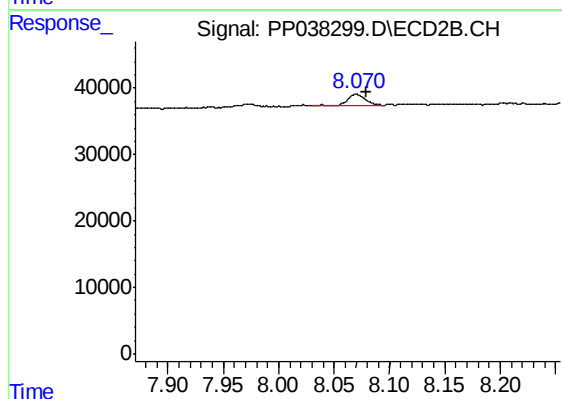
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



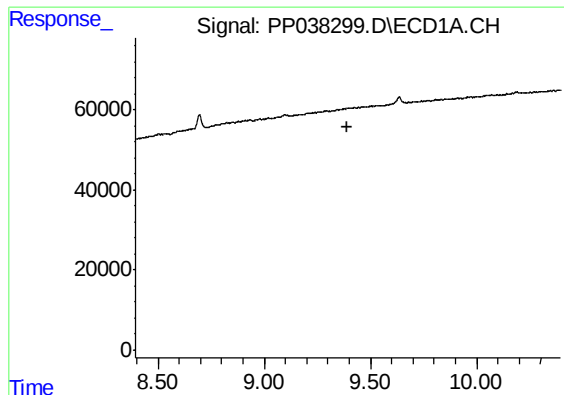
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

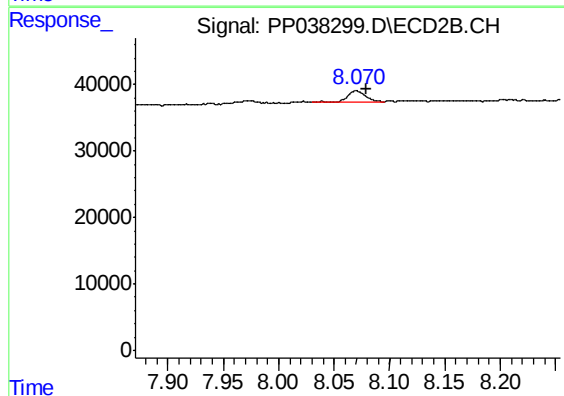
R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 16606
Conc: 13.13 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
41920



#41 AR-1268-1

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 16606
Conc: 4.58 ng/ml