

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
 Data File : PP032061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 18:14
 Operator : DD\AJ
 Sample : L5013-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-10-H

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 05:00:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.780	4.053	1151815	988373	22.360	20.897
2)	SA Decachlor...	10.644	9.346	863908	907801	27.549	27.069
Target Compounds							
4)	L1 AR-1016-2	6.137f	0.000	55419	0	24.672	N.D. #
8)	L2 AR-1221-1	5.006f	0.000	124753	0	239.708	N.D. #
9)	L2 AR-1221-2	0.000	4.417	0	65884	N.D.	183.081 #
10)	L2 AR-1221-3	5.183f	0.000	49249	0	40.877	N.D. #
11)	L3 AR-1232-1	5.183f	0.000	49249	0	47.627	N.D. #
12)	L3 AR-1232-2	5.794	0.000	138091	0	257.519	N.D. #
13)	L3 AR-1232-3	6.137f	0.000	55419	0	57.639	N.D. #
14)	L3 AR-1232-4	0.000	5.604	0	152992	N.D.	389.960 #
17)	L4 AR-1242-2	6.137f	0.000	55419	0	31.464	N.D. #
18)	L4 AR-1242-3	6.137f	0.000	55419	0	49.938	N.D. #
19)	L4 AR-1242-4	6.245f	5.604	79737	152992	87.619	188.621 #
23)	L5 AR-1248-3	0.000	5.604	0	152992	N.D.	125.249 #
28)	L6 AR-1254-3	0.000	6.757	0	110270	N.D.	38.583 #
29)	L6 AR-1254-4	7.865f	0.000	34625	0	22.495	N.D. #
30)	L6 AR-1254-5	8.317	7.416	64100	206965	37.401	86.996 #
31)	L7 AR-1260-1	0.000	6.889	0	173519	N.D.	91.526 #
32)	L7 AR-1260-2	0.000	7.091	0	82703	N.D.	38.018 #
33)	L7 AR-1260-3	0.000	7.239	0	22962	N.D.	10.808 #
35)	L7 AR-1260-5	0.000	7.965	0	17316	N.D.	4.527 #
37)	L8 AR-1262-2	0.000	7.965	0	17316	N.D.	4.153 #
43)	L9 AR-1268-3	0.000	8.518	0	64780	N.D.	14.693 #

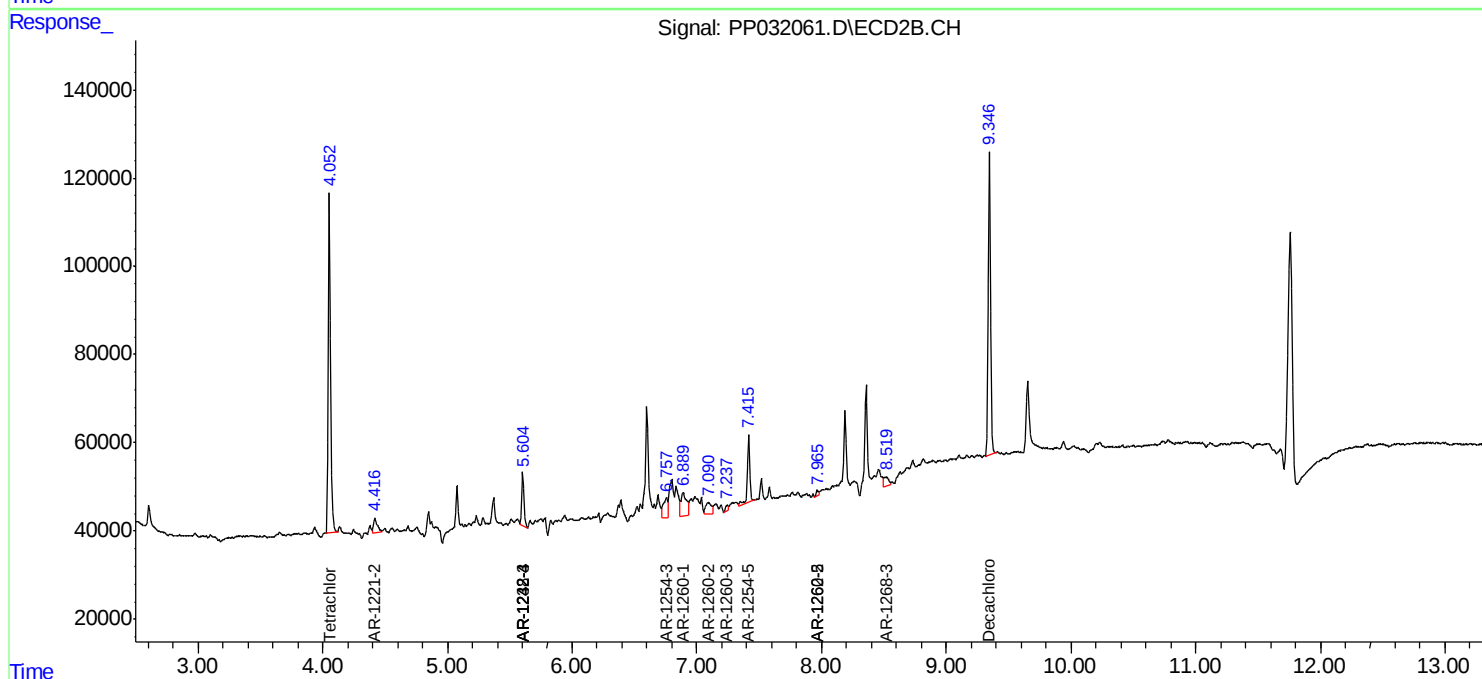
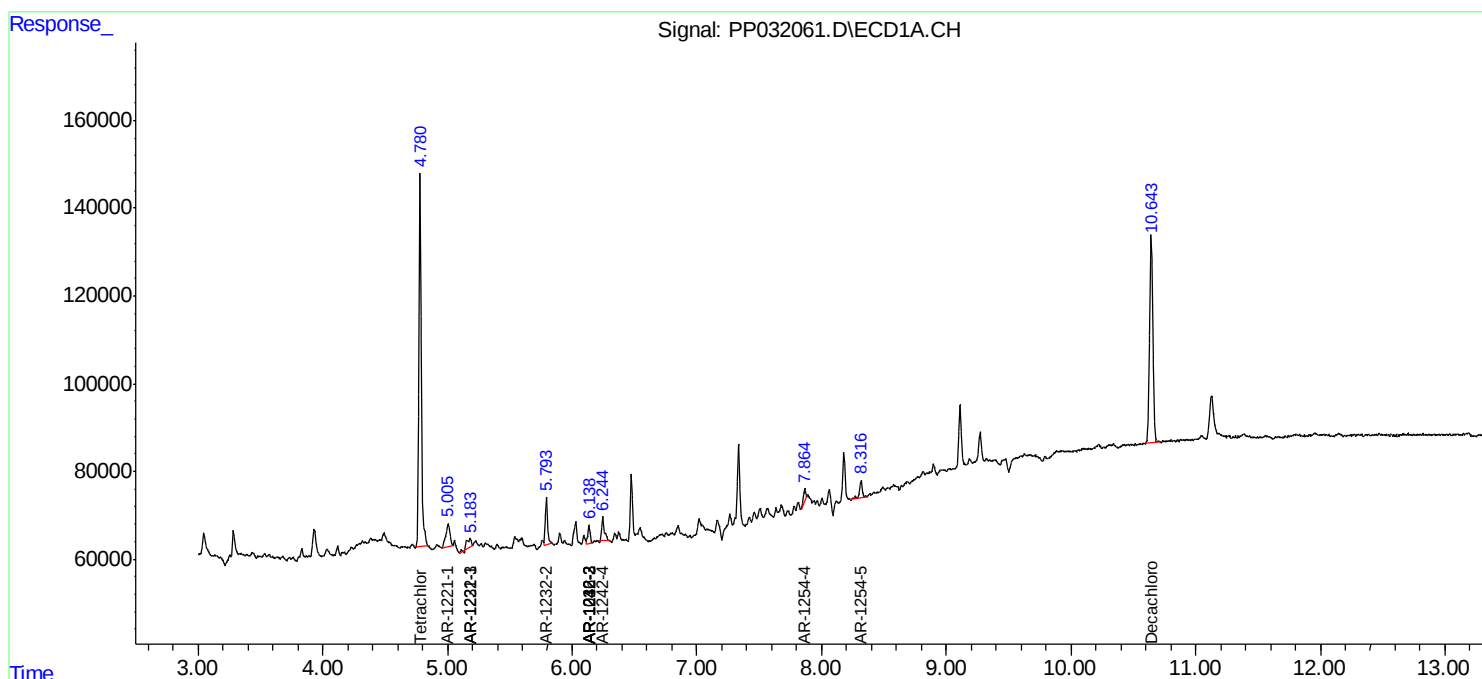
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

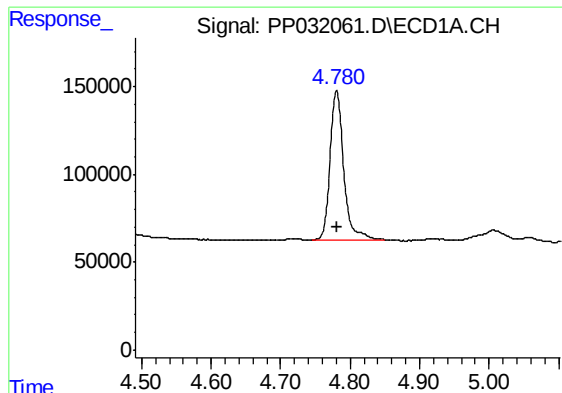
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032061.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 18:14
Operator : DD\AJ
Sample : L5013-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
12-10-H

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:00:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

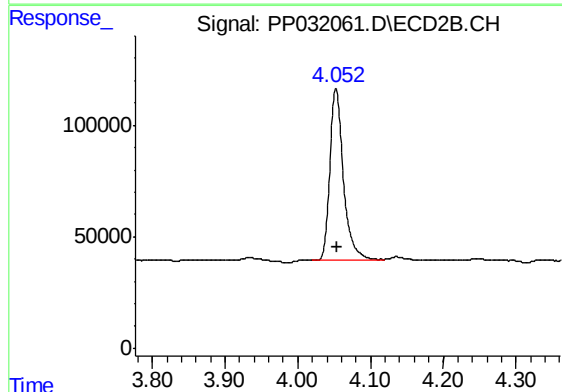




#1 Tetrachloro-m-xylene

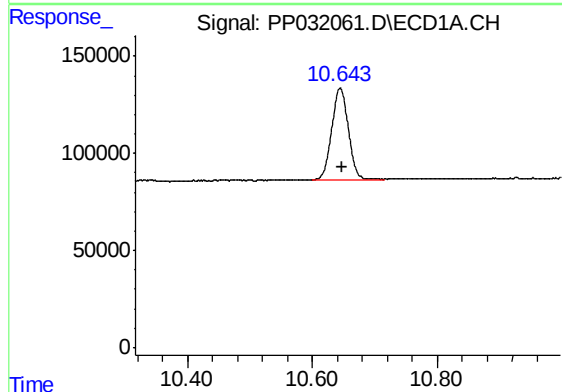
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 1151815
Conc: 22.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



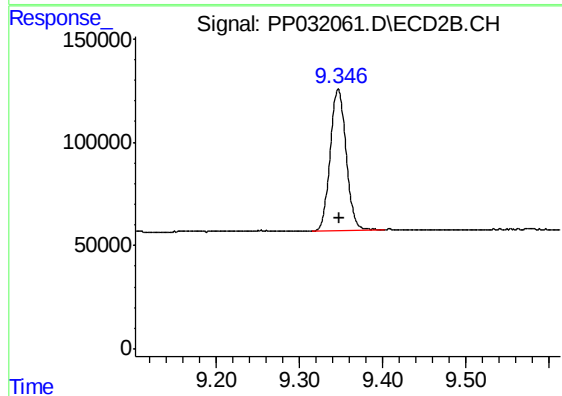
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 988373
Conc: 20.90 ng/ml



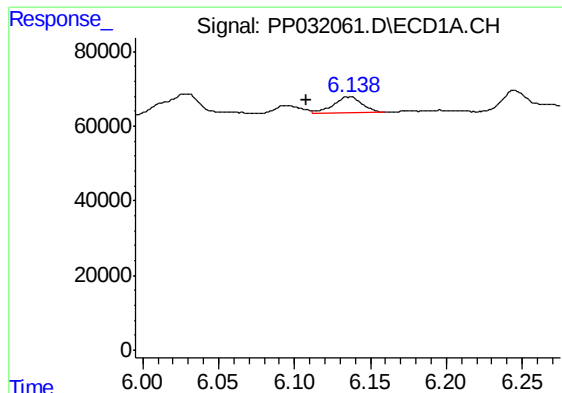
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.003 min
Response: 863908
Conc: 27.55 ng/ml



#2 Decachlorobiphenyl

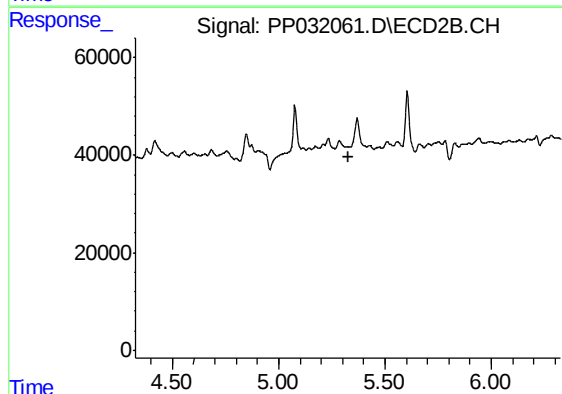
R.T.: 9.346 min
Delta R.T.: -0.001 min
Response: 907801
Conc: 27.07 ng/ml



#4 AR-1016-2

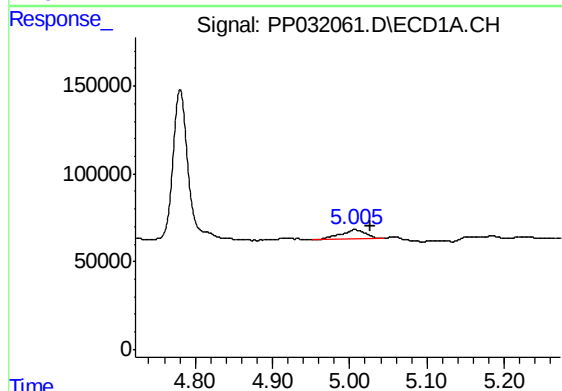
R.T.: 6.137 min
Delta R.T.: 0.029 min
Response: 55419
Conc: 24.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



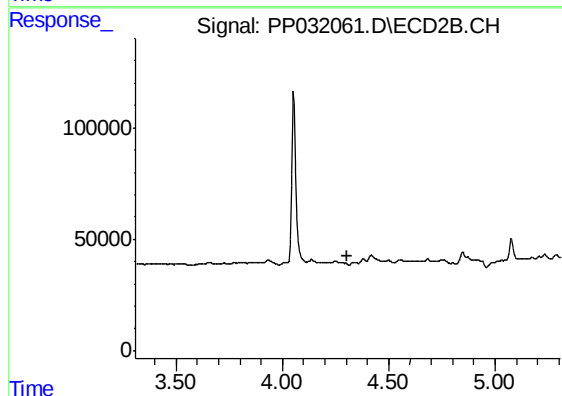
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



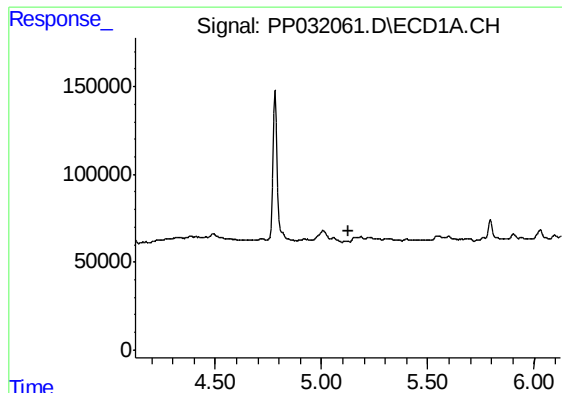
#8 AR-1221-1

R.T.: 5.006 min
Delta R.T.: -0.021 min
Response: 124753
Conc: 239.71 ng/ml



#8 AR-1221-1

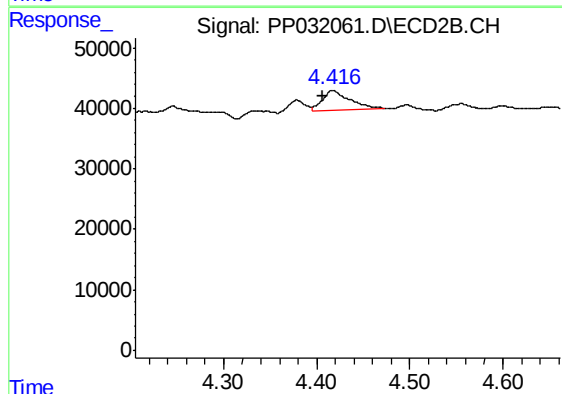
R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



#9 AR-1221-2

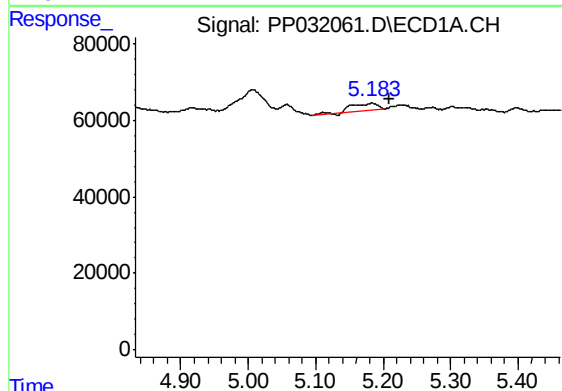
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-H



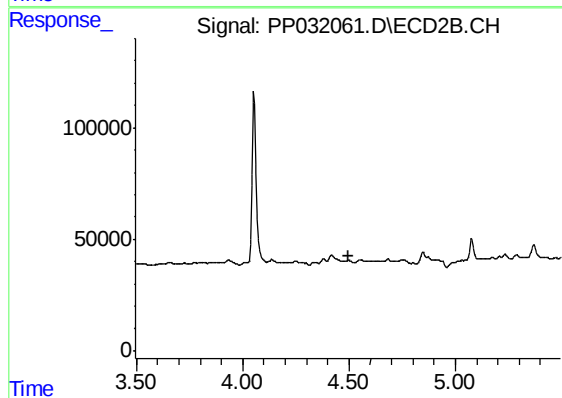
#9 AR-1221-2

R.T.: 4.417 min
Delta R.T.: 0.010 min
Response: 65884
Conc: 183.08 ng/ml



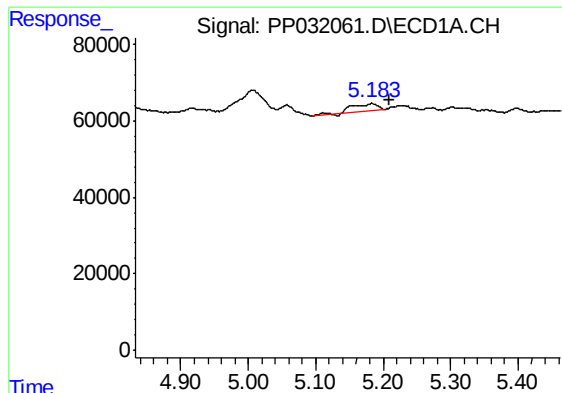
#10 AR-1221-3

R.T.: 5.183 min
Delta R.T.: -0.027 min
Response: 49249
Conc: 40.88 ng/ml



#10 AR-1221-3

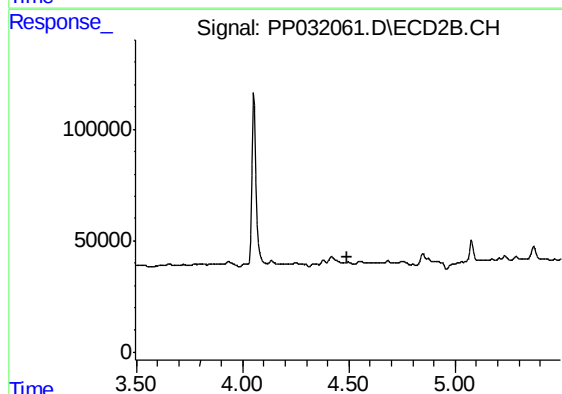
R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#11 AR-1232-1

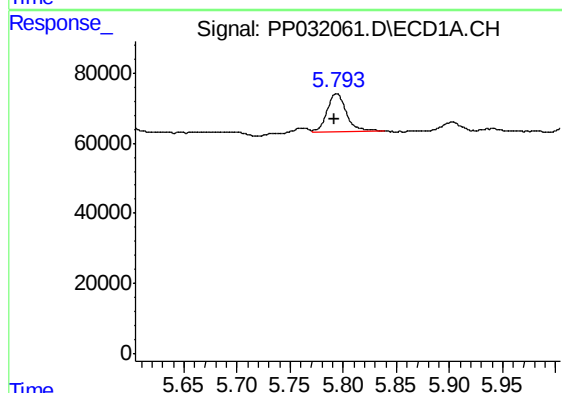
R.T.: 5.183 min
Delta R.T.: -0.027 min
Response: 49249
Conc: 47.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



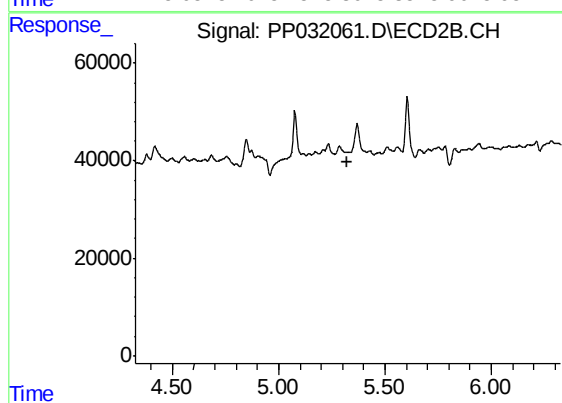
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



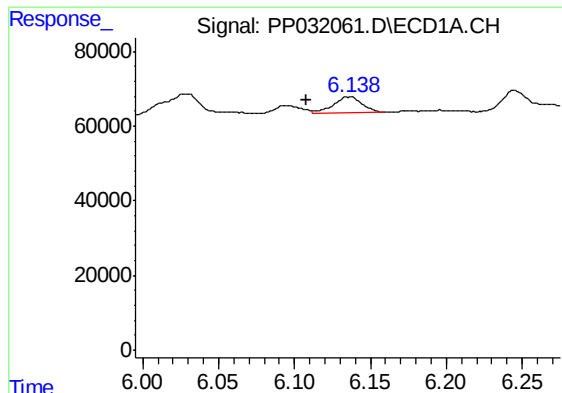
#12 AR-1232-2

R.T.: 5.794 min
Delta R.T.: 0.001 min
Response: 138091
Conc: 257.52 ng/ml



#12 AR-1232-2

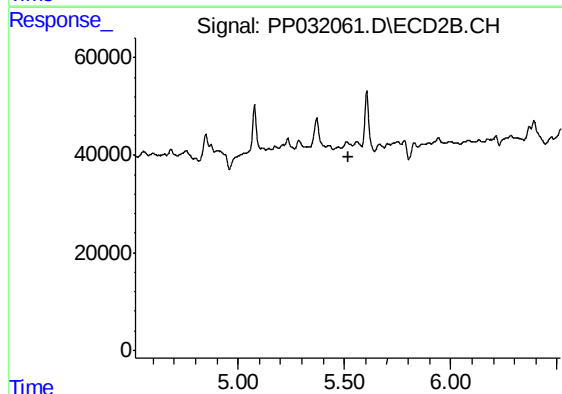
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#13 AR-1232-3

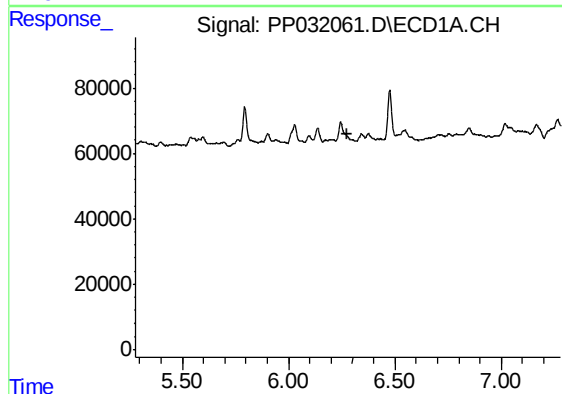
R.T.: 6.137 min
Delta R.T.: 0.029 min
Response: 55419
Conc: 57.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



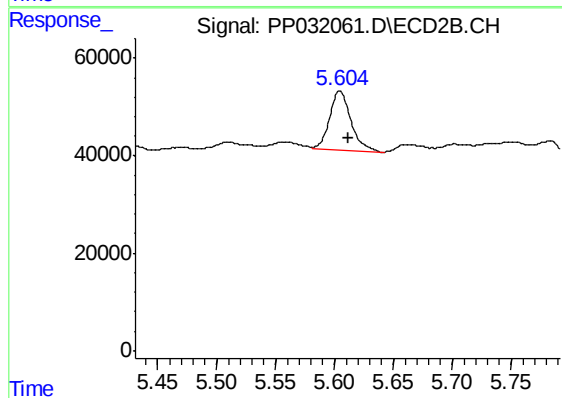
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



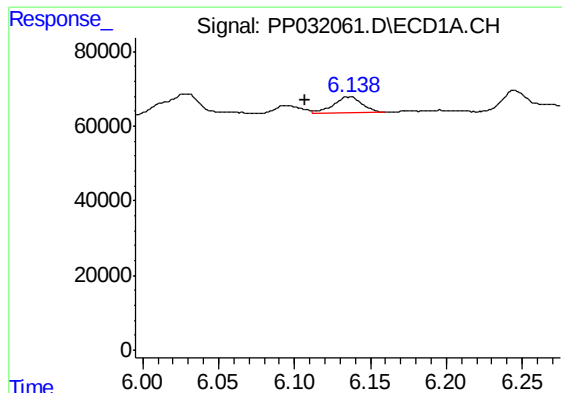
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

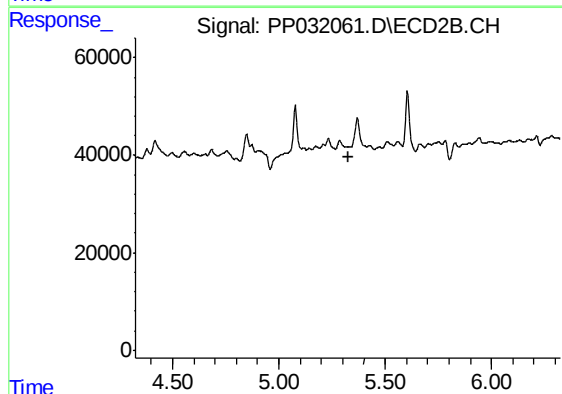
R.T.: 5.604 min
Delta R.T.: -0.007 min
Response: 152992
Conc: 389.96 ng/ml



#17 AR-1242-2

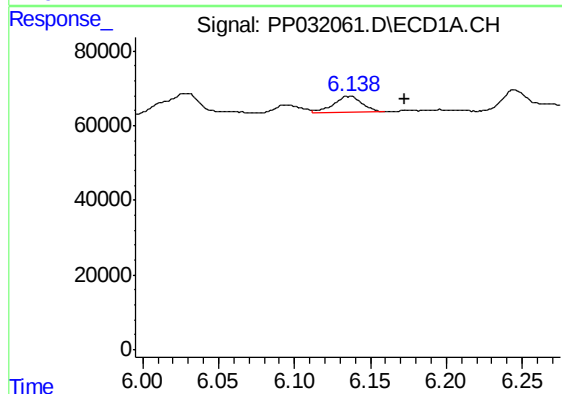
R.T.: 6.137 min
Delta R.T.: 0.029 min
Response: 55419
Conc: 31.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



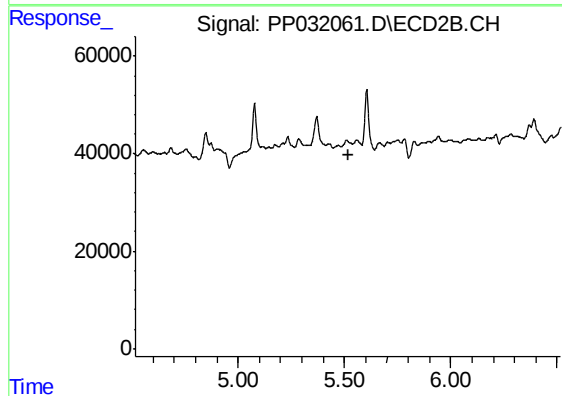
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



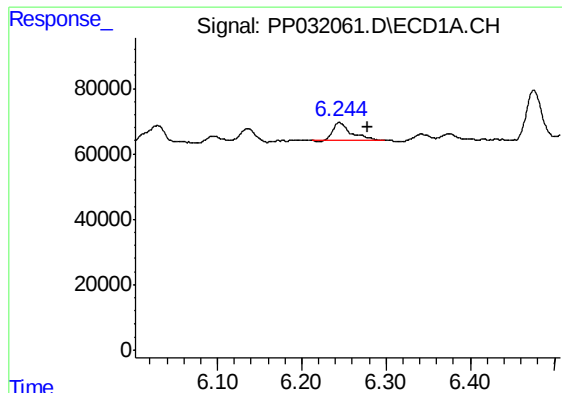
#18 AR-1242-3

R.T.: 6.137 min
Delta R.T.: -0.036 min
Response: 55419
Conc: 49.94 ng/ml



#18 AR-1242-3

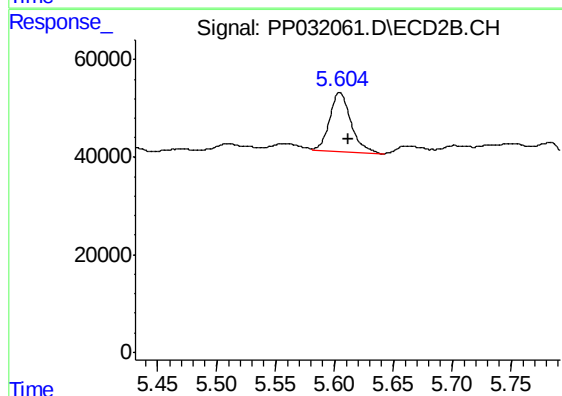
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#19 AR-1242-4

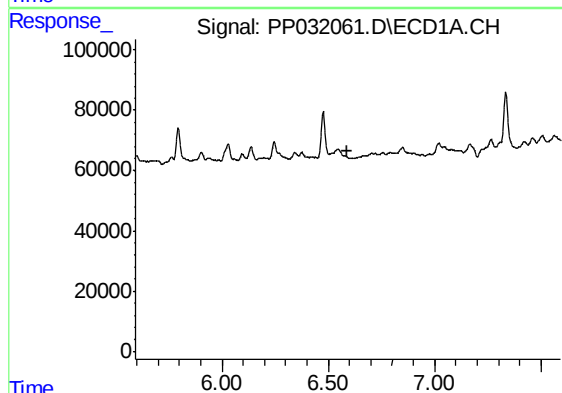
R.T.: 6.245 min
Delta R.T.: -0.033 min
Response: 79737
Conc: 87.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



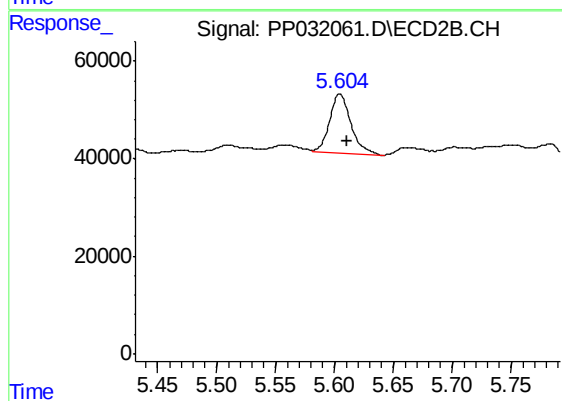
#19 AR-1242-4

R.T.: 5.604 min
Delta R.T.: -0.007 min
Response: 152992
Conc: 188.62 ng/ml



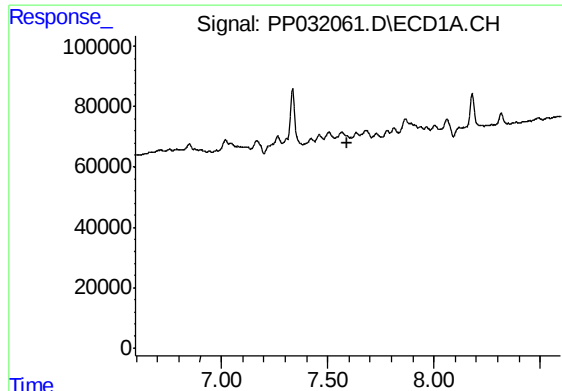
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#23 AR-1248-3

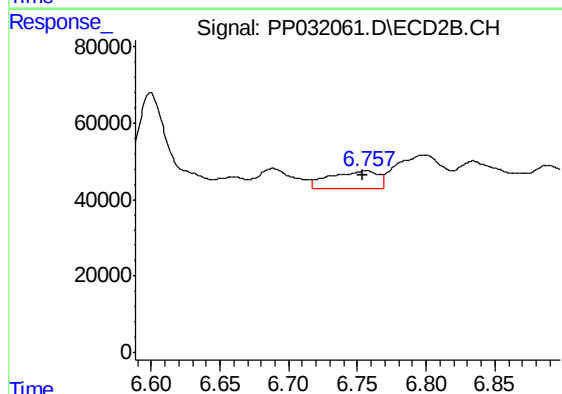
R.T.: 5.604 min
Delta R.T.: -0.007 min
Response: 152992
Conc: 125.25 ng/ml



#28 AR-1254-3

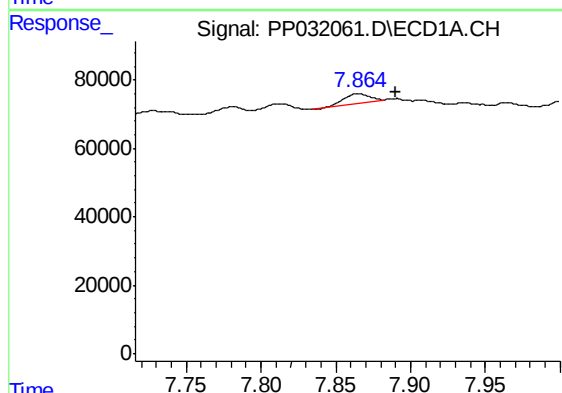
R.T.: 0.000 min
Exp R.T. : 7.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-H



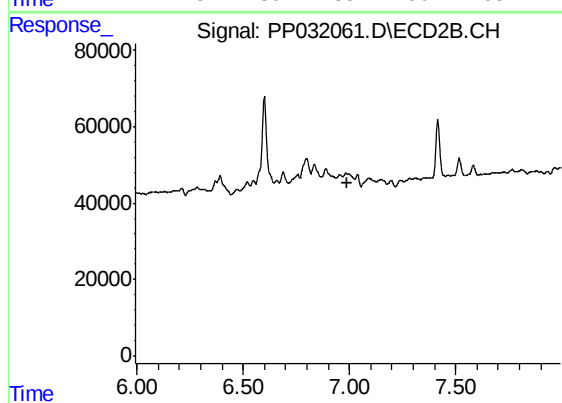
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.003 min
Response: 110270
Conc: 38.58 ng/ml



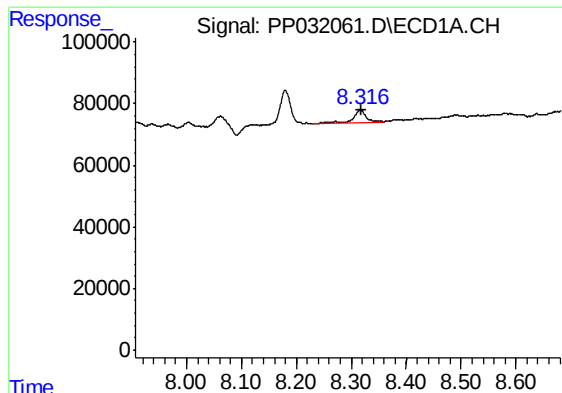
#29 AR-1254-4

R.T.: 7.865 min
Delta R.T.: -0.026 min
Response: 34625
Conc: 22.49 ng/ml



#29 AR-1254-4

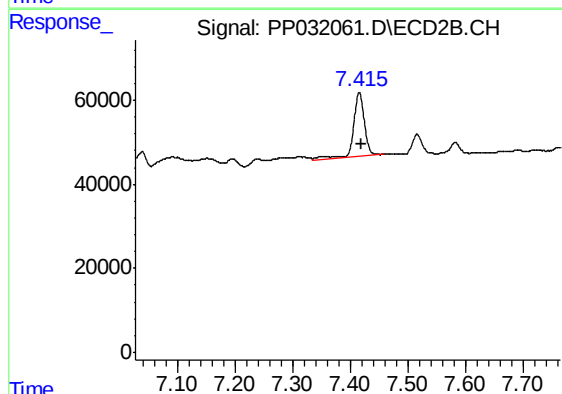
R.T.: 0.000 min
Exp R.T. : 6.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

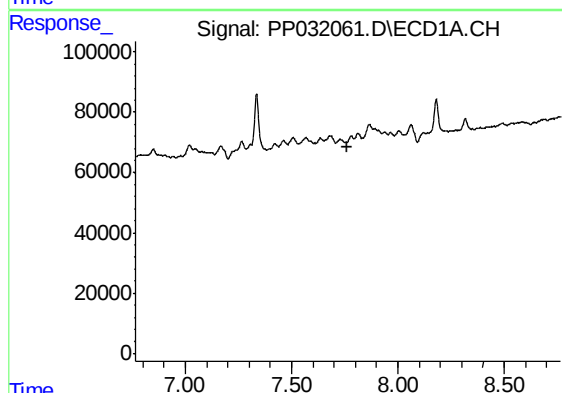
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 64100
Conc: 37.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-H



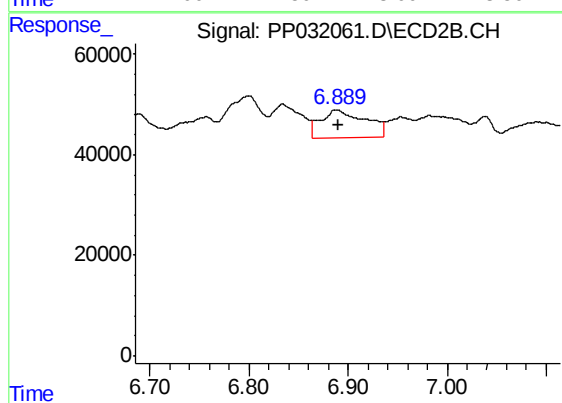
#30 AR-1254-5

R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 206965
Conc: 87.00 ng/ml



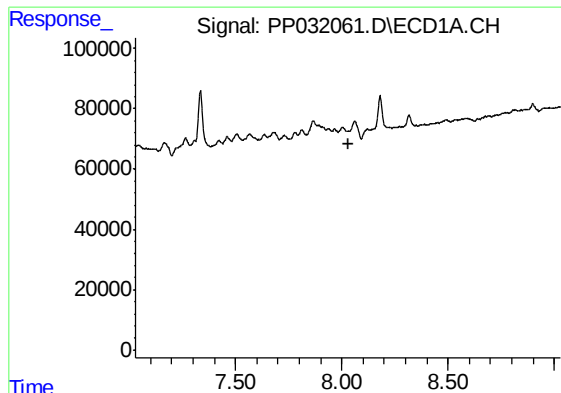
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.765 min
Response: 0
Conc: N.D.



#31 AR-1260-1

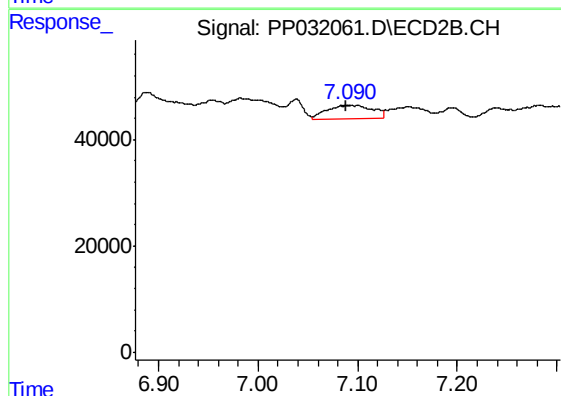
R.T.: 6.889 min
Delta R.T.: -0.002 min
Response: 173519
Conc: 91.53 ng/ml



#32 AR-1260-2

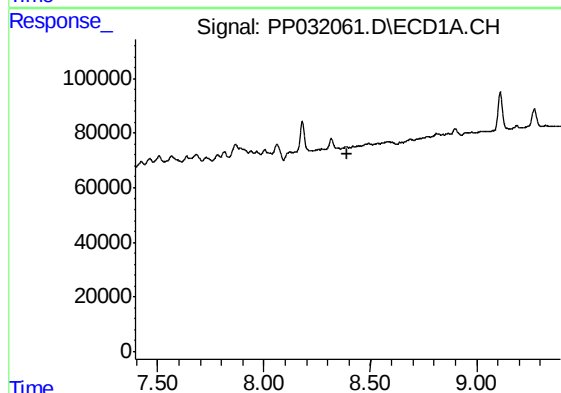
R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-H



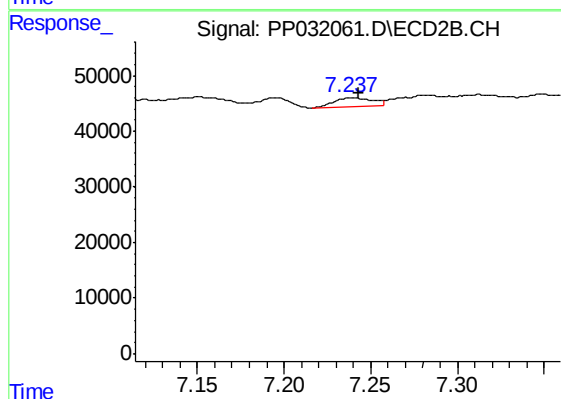
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: 0.004 min
Response: 82703
Conc: 38.02 ng/ml



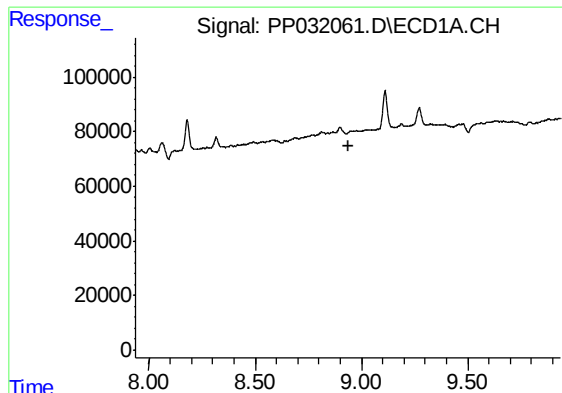
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#33 AR-1260-3

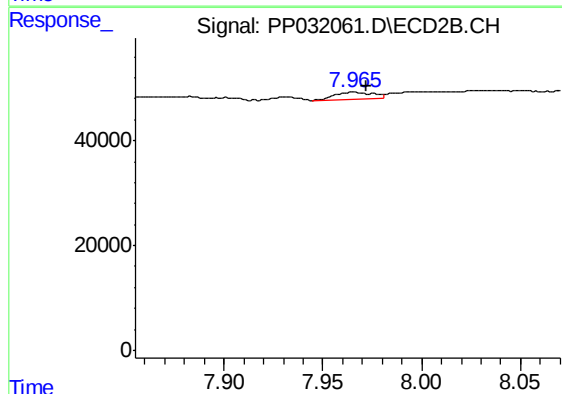
R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 22962
Conc: 10.81 ng/ml



#35 AR-1260-5

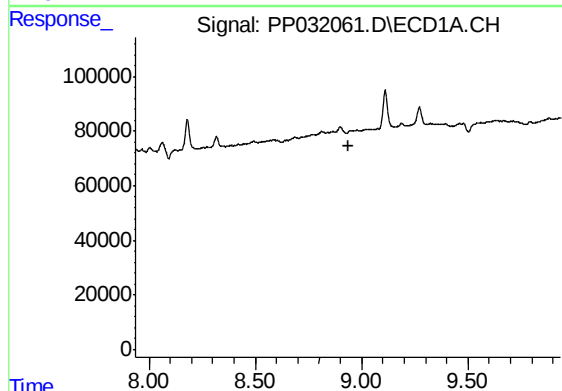
R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-H



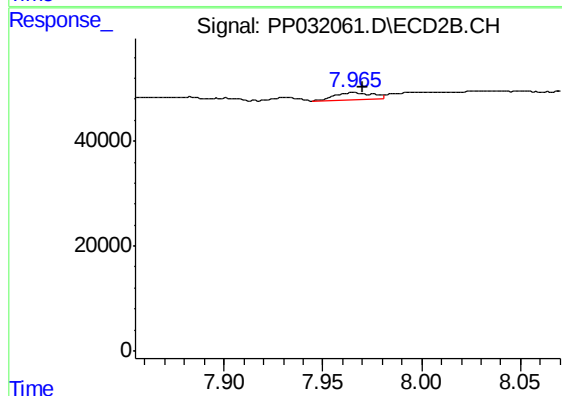
#35 AR-1260-5

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 17316
Conc: 4.53 ng/ml



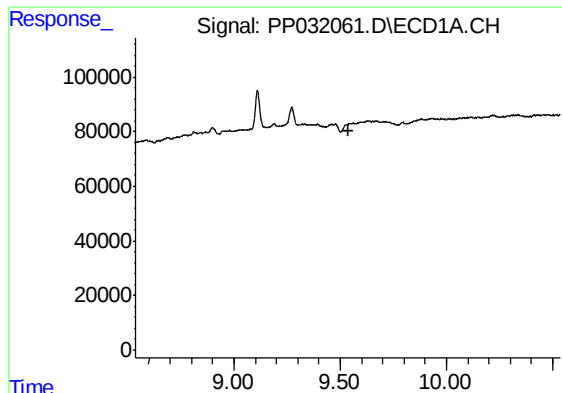
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.



#37 AR-1262-2

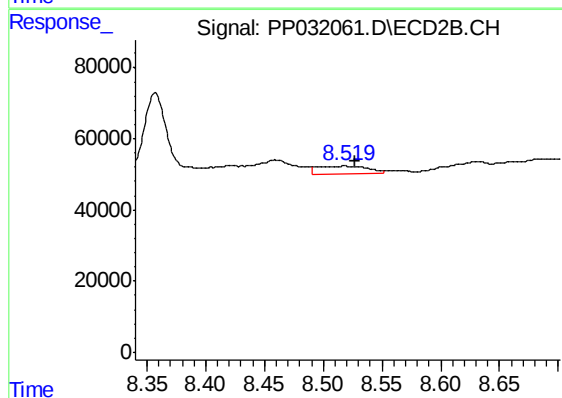
R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 17316
Conc: 4.15 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-H



#43 AR-1268-3

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 64780
Conc: 14.69 ng/ml