

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
 Data File : PP032052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 15:27
 Operator : DD\AJ
 Sample : L5013-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-10-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:55:22 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...	4.781	4.053	1089065	968919	21.141	20.486
2)	SA Decachlor...	10.645	9.347	771360	878380	24.597	26.192
Target Compounds							
8)	L2 AR-1221-1	5.020	0.000	329178	0	632.501	N.D. #
9)	L2 AR-1221-2	0.000	4.416	0	70877	N.D.	196.955 #
12)	L3 AR-1232-2	5.794	0.000	119011	0	221.938	N.D. #
14)	L3 AR-1232-4	0.000	5.605	0	136834	N.D.	348.776 #
19)	L4 AR-1242-4	6.244f	5.605	23758	136834	26.107	168.700 #
20)	L4 AR-1242-5	7.018f	0.000	27132	0	31.280	N.D. #
23)	L5 AR-1248-3	0.000	5.605	0	136834	N.D.	112.021 #
24)	L5 AR-1248-4	7.018	0.000	27132	0	18.965	N.D. #
28)	L6 AR-1254-3	0.000	6.756	0	33202	N.D.	11.617 #
29)	L6 AR-1254-4	7.865f	0.000	27176	0	17.656	N.D. #
30)	L6 AR-1254-5	0.000	7.417	0	131691	N.D.	55.355 #
31)	L7 AR-1260-1	0.000	6.889	0	15514	N.D.	8.183 #
33)	L7 AR-1260-3	0.000	7.239	0	13934	N.D.	6.558 #
39)	L8 AR-1262-4	0.000	8.330	0	13935	N.D.	4.142 #
42)	L9 AR-1268-2	0.000	8.330	0	13935	N.D.	2.726 #

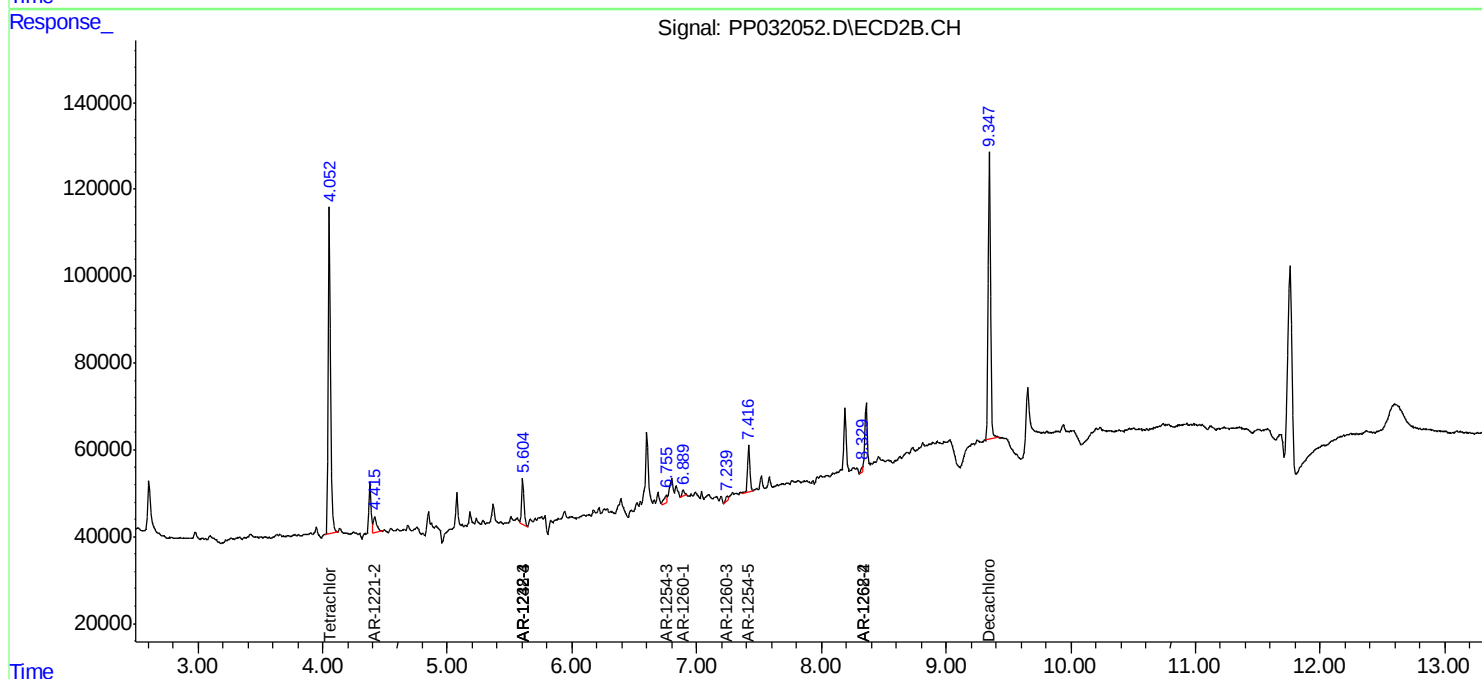
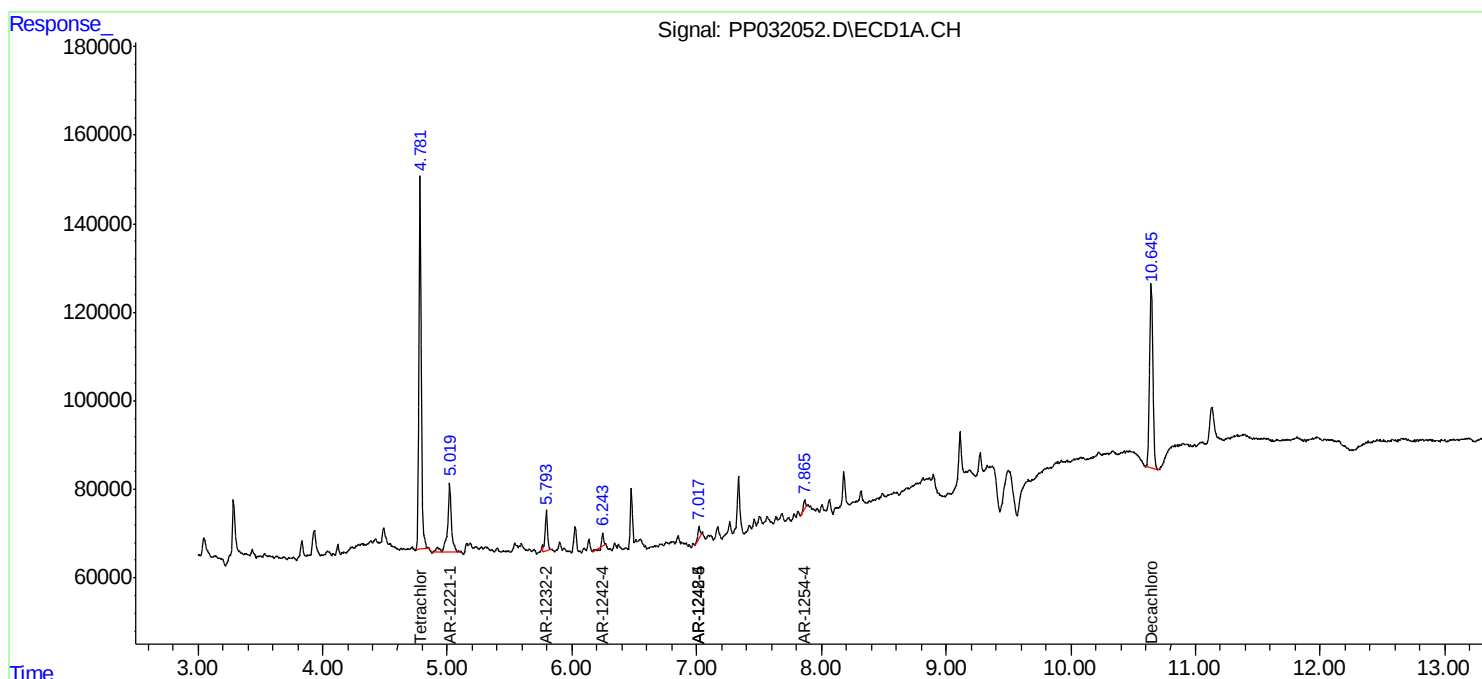
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

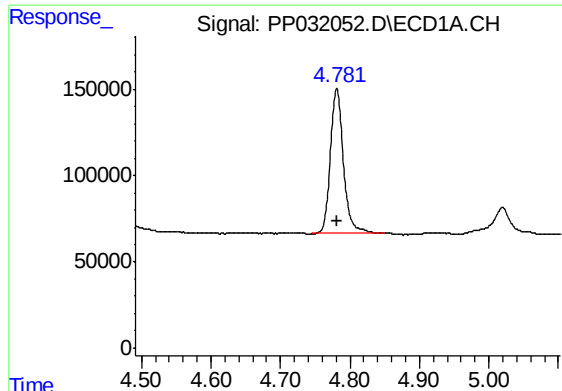
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 15:27
Operator : DD\AJ
Sample : L5013-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
12-10-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:55:22 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

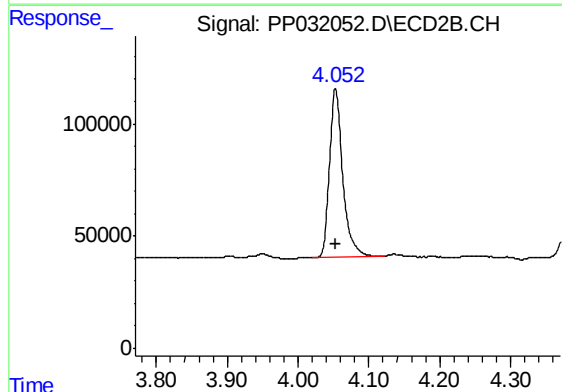




#1 Tetrachloro-m-xylene

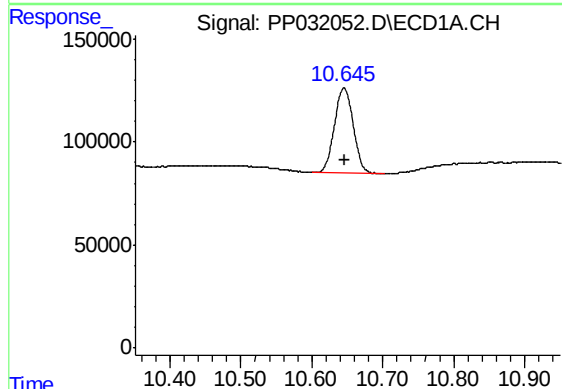
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 1089065
Conc: 21.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-D



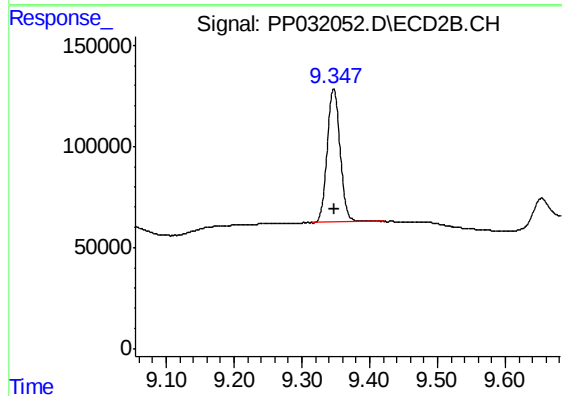
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 968919
Conc: 20.49 ng/ml



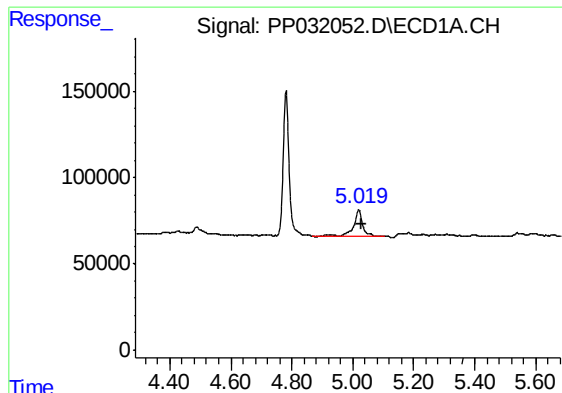
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.001 min
Response: 771360
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

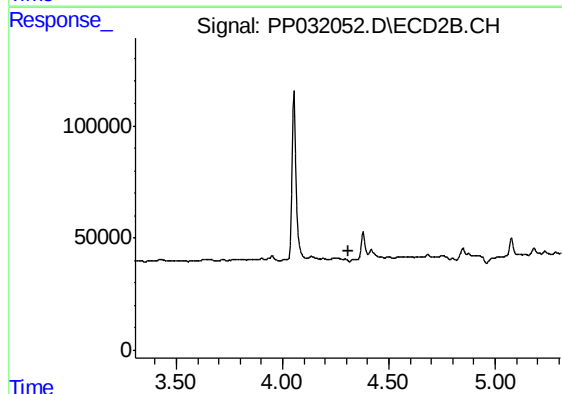
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 878380
Conc: 26.19 ng/ml



#8 AR-1221-1

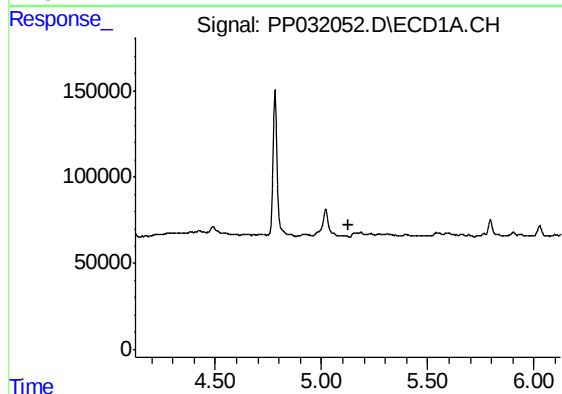
R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 329178
Conc: 632.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-D



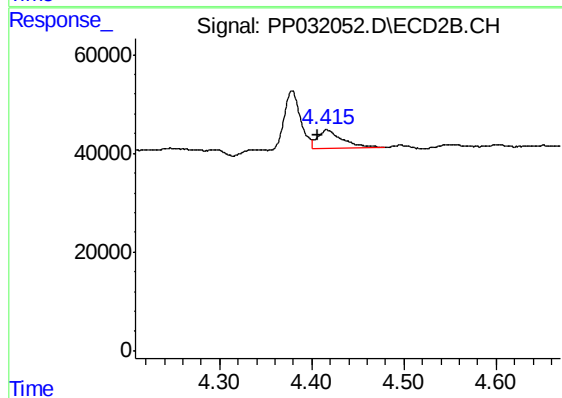
#8 AR-1221-1

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



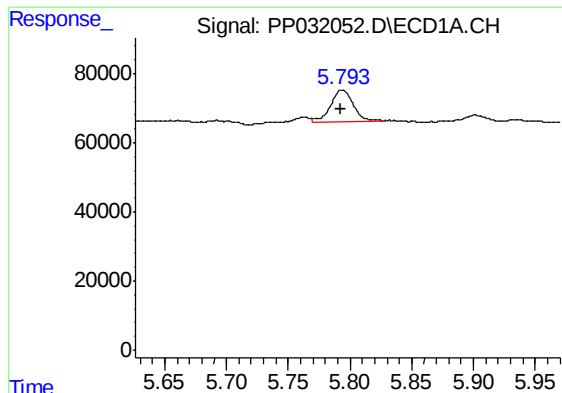
#9 AR-1221-2

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



#9 AR-1221-2

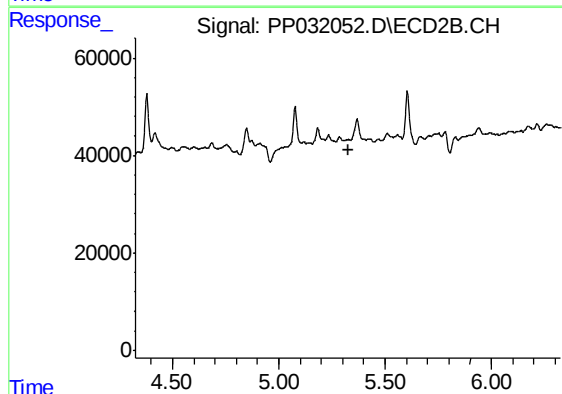
R.T.: 4.416 min
Delta R.T.: 0.009 min
Response: 70877
Conc: 196.96 ng/ml



#12 AR-1232-2

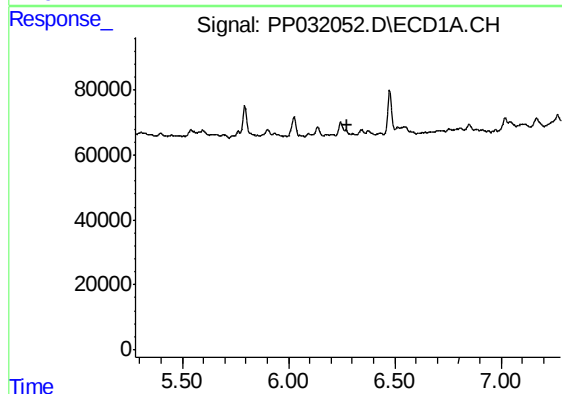
R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 119011
Conc: 221.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-D



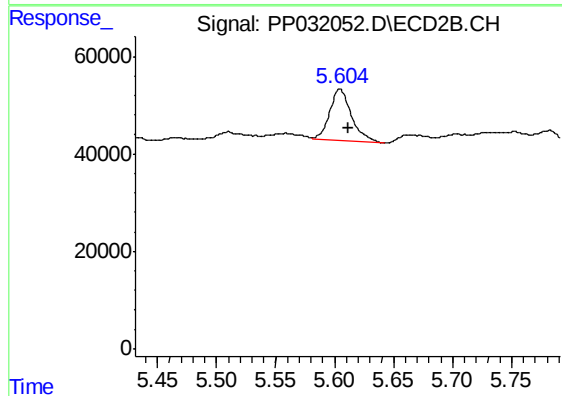
#12 AR-1232-2

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



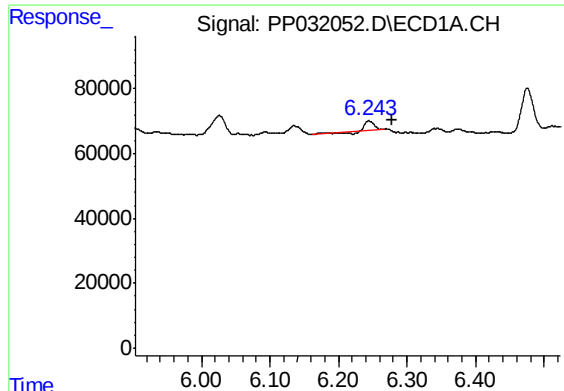
#14 AR-1232-4

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



#14 AR-1232-4

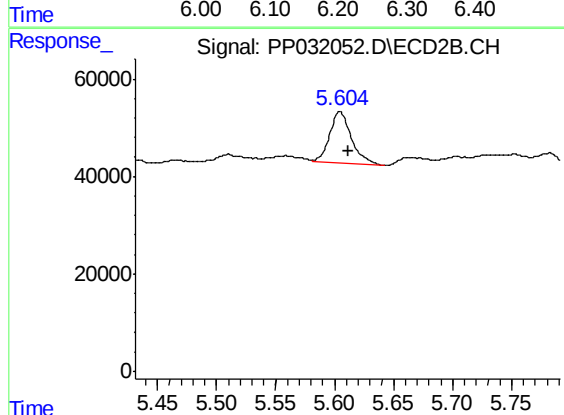
R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 136834
Conc: 348.78 ng/ml



#19 AR-1242-4

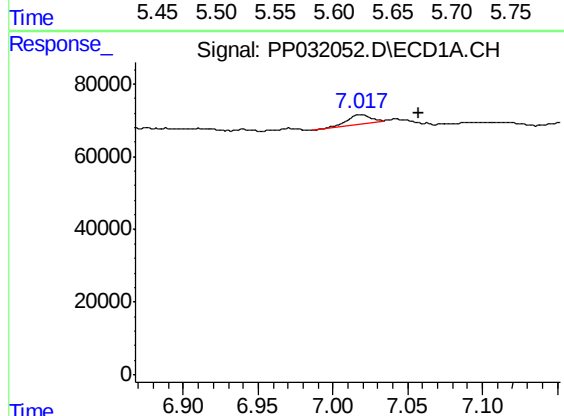
R.T.: 6.244 min
Delta R.T.: -0.034 min
Response: 23758
Conc: 26.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-D



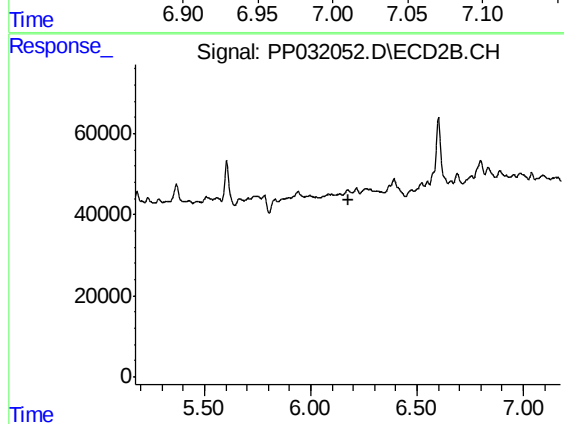
#19 AR-1242-4

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 136834
Conc: 168.70 ng/ml



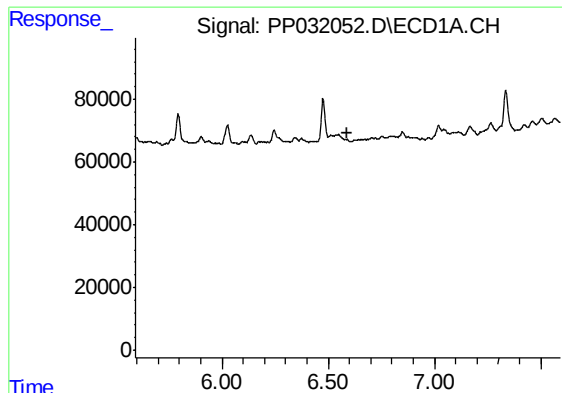
#20 AR-1242-5

R.T.: 7.018 min
Delta R.T.: -0.039 min
Response: 27132
Conc: 31.28 ng/ml



#20 AR-1242-5

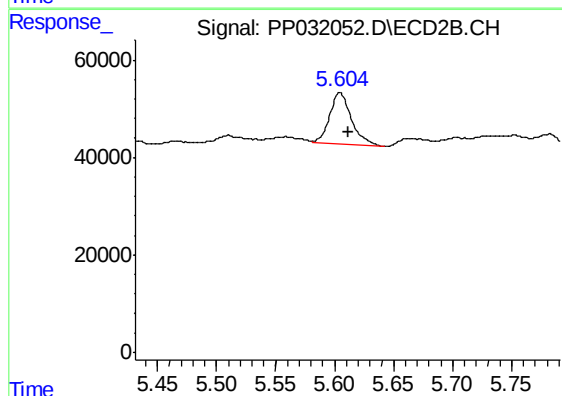
R.T.: 0.000 min
Exp R.T. : 6.175 min
Response: 0
Conc: N.D.



#23 AR-1248-3

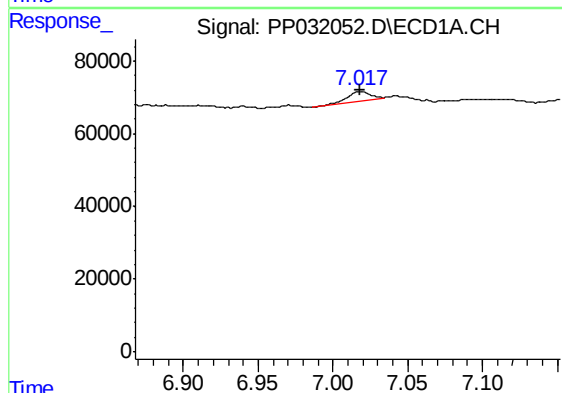
R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-D



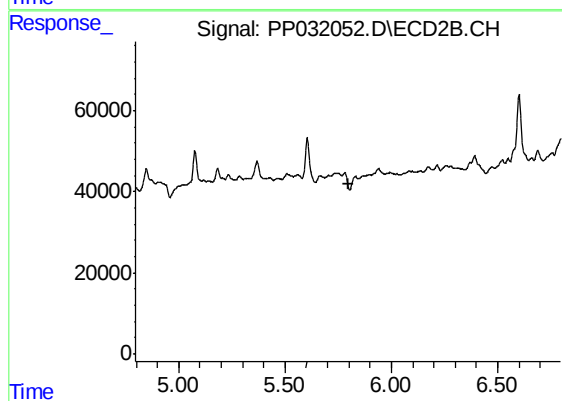
#23 AR-1248-3

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 136834
Conc: 112.02 ng/ml



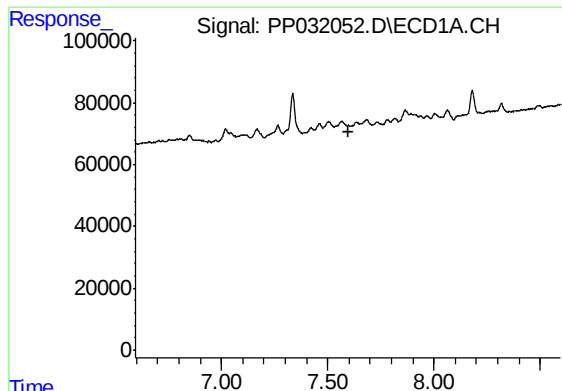
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 27132
Conc: 18.97 ng/ml



#24 AR-1248-4

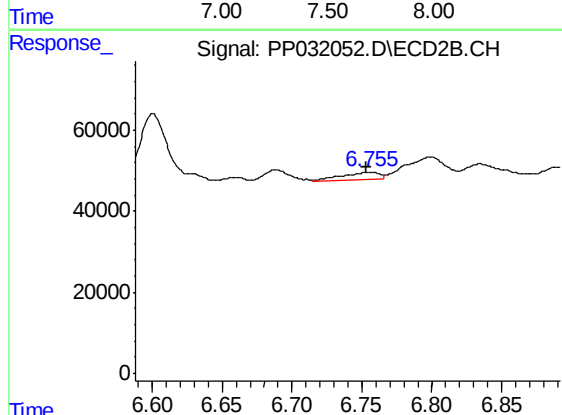
R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



#28 AR-1254-3

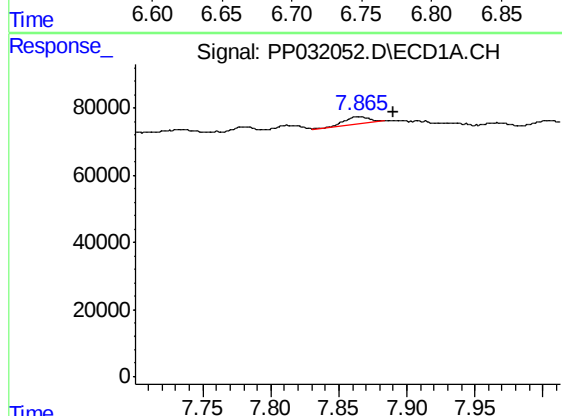
R.T.: 0.000 min
Exp R.T. : 7.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-D



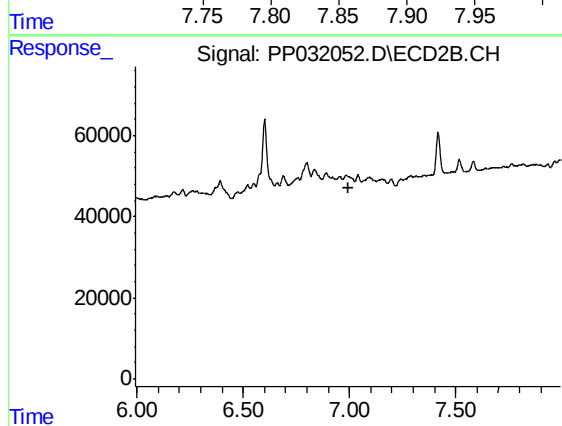
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 33202
Conc: 11.62 ng/ml



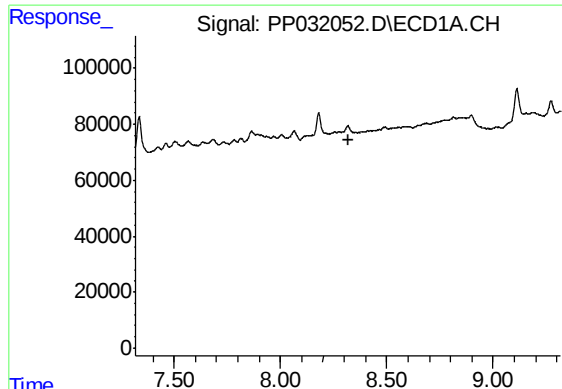
#29 AR-1254-4

R.T.: 7.865 min
Delta R.T.: -0.026 min
Response: 27176
Conc: 17.66 ng/ml



#29 AR-1254-4

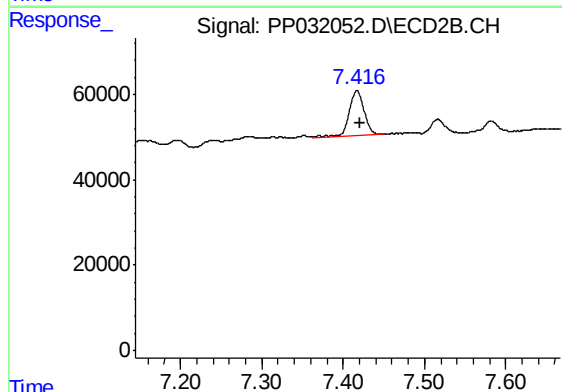
R.T.: 0.000 min
Exp R.T. : 6.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

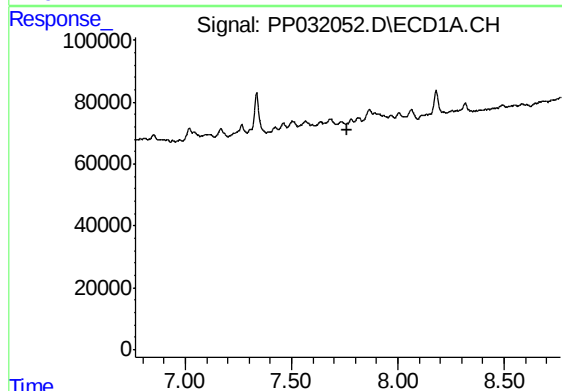
R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-D



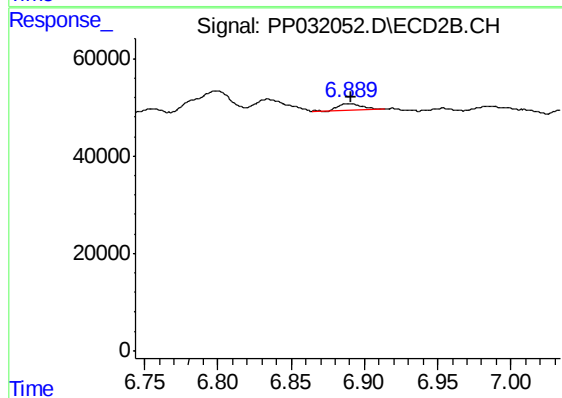
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 131691
Conc: 55.36 ng/ml



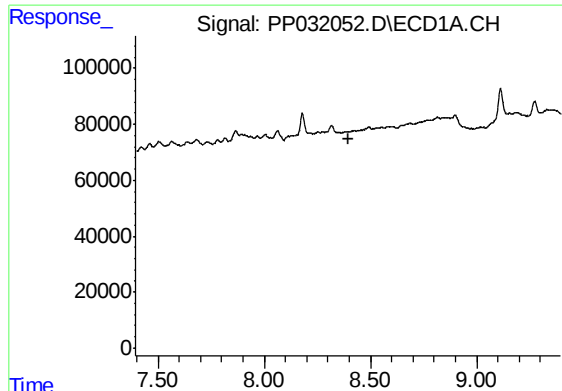
#31 AR-1260-1

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



#31 AR-1260-1

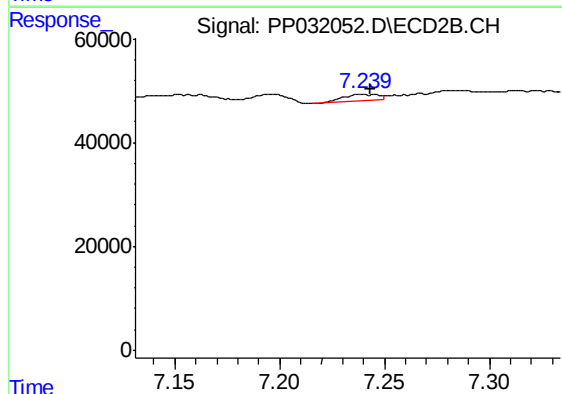
R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 15514
Conc: 8.18 ng/ml



#33 AR-1260-3

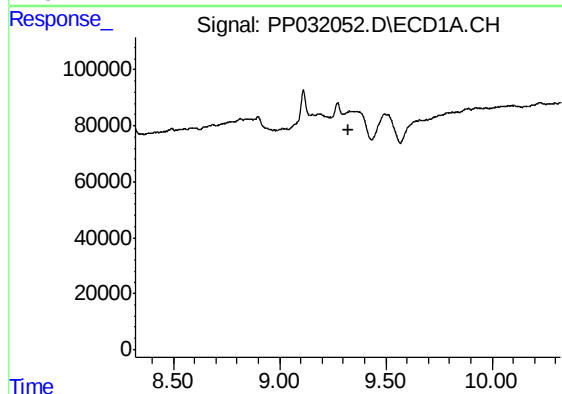
R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-D



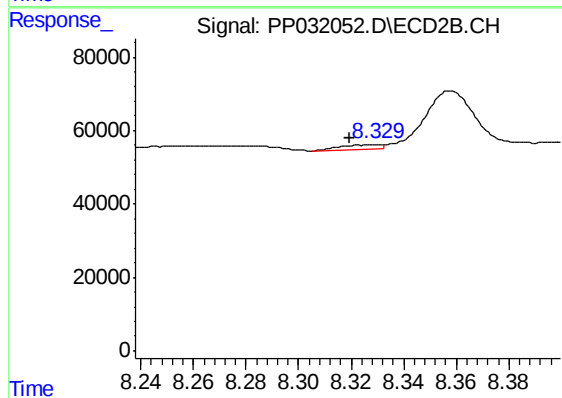
#33 AR-1260-3

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 13934
Conc: 6.56 ng/ml



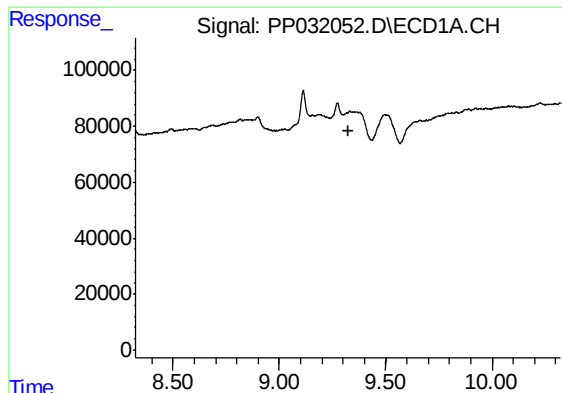
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#39 AR-1262-4

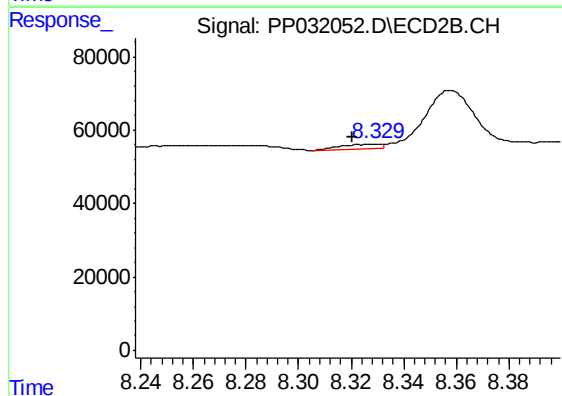
R.T.: 8.330 min
Delta R.T.: 0.010 min
Response: 13935
Conc: 4.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-D



#42 AR-1268-2

R.T.: 8.330 min
Delta R.T.: 0.009 min
Response: 13935
Conc: 2.73 ng/ml