

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 19:20
 Operator : AJ\MA
 Sample : N1172-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:30:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.873	4.040	465868	460372	19.689	18.432
2) SA Decachlor...	10.798f	9.370	314817	342547	21.536	17.561
Target Compounds						
7) L1 AR-1016-5	6.687	0.000	142907	0	249.636	N.D. #
8) L2 AR-1221-1	5.106	0.000	42850	0	160.963	N.D. #
12) L3 AR-1232-2	5.863f	5.326	59407	-4320	219.027	N.D. #
14) L3 AR-1232-4	0.000	5.631	0	208743	N.D.	707.189 #
19) L4 AR-1242-4	0.000	5.631	0	208743	N.D.	339.831 #
20) L4 AR-1242-5	0.000	6.185	0	31823	N.D.	44.225 #
23) L5 AR-1248-3	6.687	5.631	142907	208743	210.778	242.870
26) L6 AR-1254-1	0.000	6.185	0	31823	N.D.	20.522 #
27) L6 AR-1254-2	7.314	0.000	19676	0	15.634	N.D. #
28) L6 AR-1254-3	7.687	0.000	15894	0	12.251	N.D. #
30) L6 AR-1254-5	8.434f	7.433	16039	26226	17.119	15.380
32) L7 AR-1260-2	8.112	7.100	51431	19957	49.798	12.777 #
33) L7 AR-1260-3	8.493	0.000	5610	0	7.435	N.D. #
36) L8 AR-1262-1	8.493	7.433	5610	26226	5.312	28.970 #
39) L8 AR-1262-4	9.440	0.000	6114	0	11.334	N.D. #
42) L9 AR-1268-2	9.440	0.000	6114	0	3.201	N.D. #

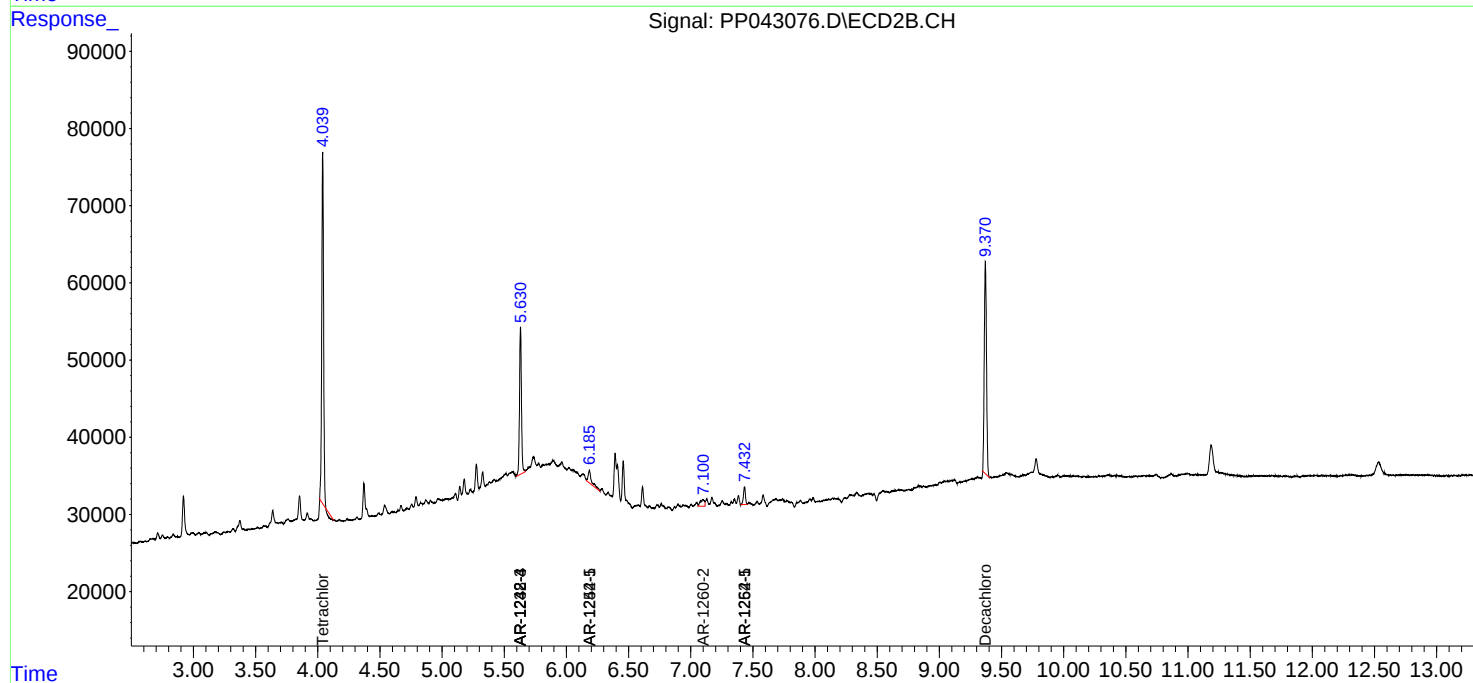
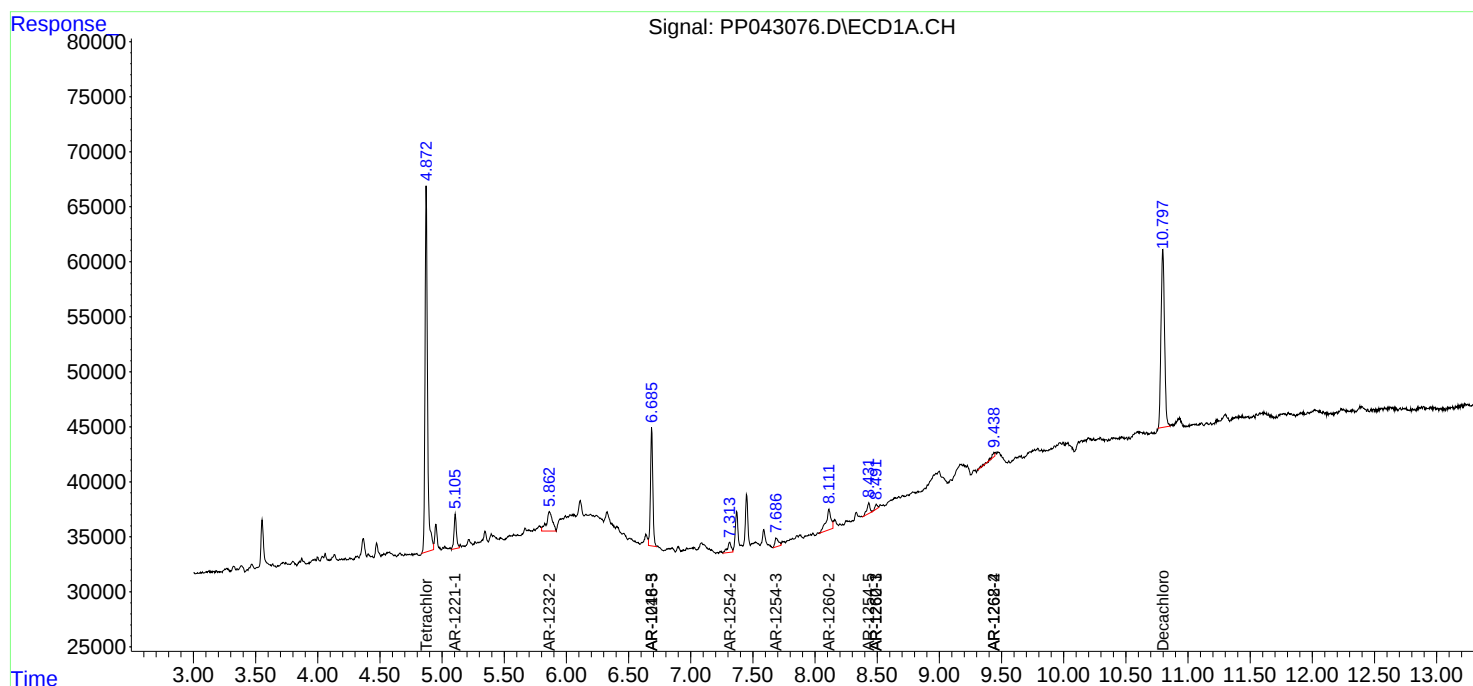
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

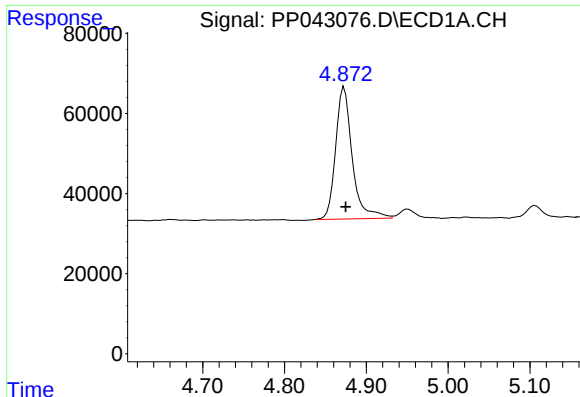
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 19:20
Operator : AJ\MA
Sample : N1172-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

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ECD_P
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:30:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

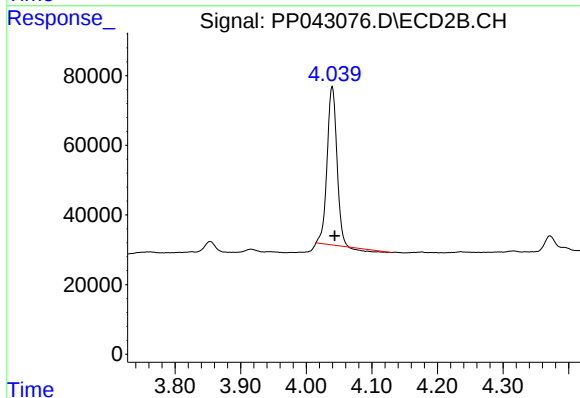




#1 Tetrachloro-m-xylene

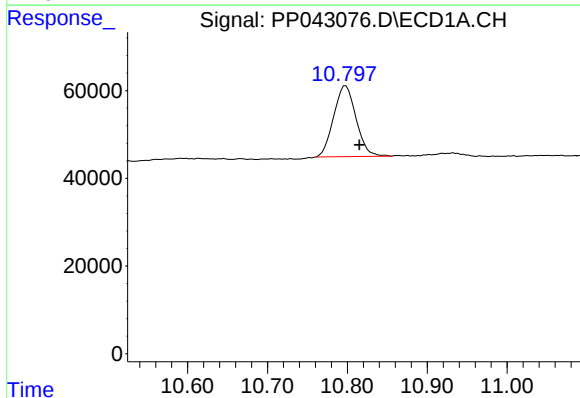
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 465868
Conc: 19.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



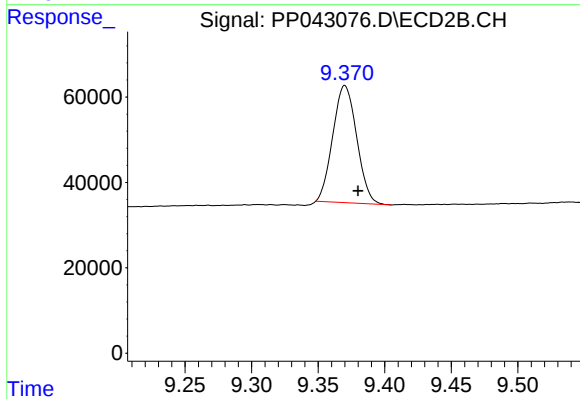
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 460372
Conc: 18.43 ng/ml



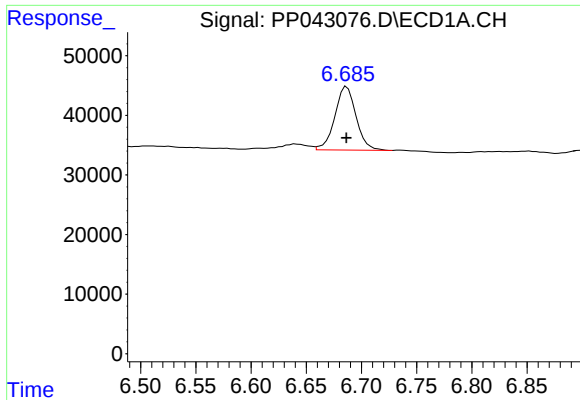
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: -0.017 min
Response: 314817
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

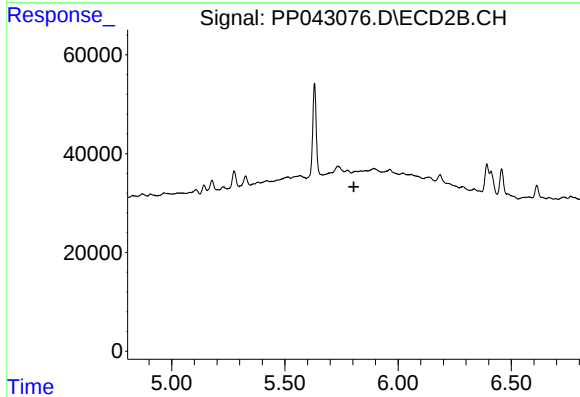
R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 342547
Conc: 17.56 ng/ml



#7 AR-1016-5

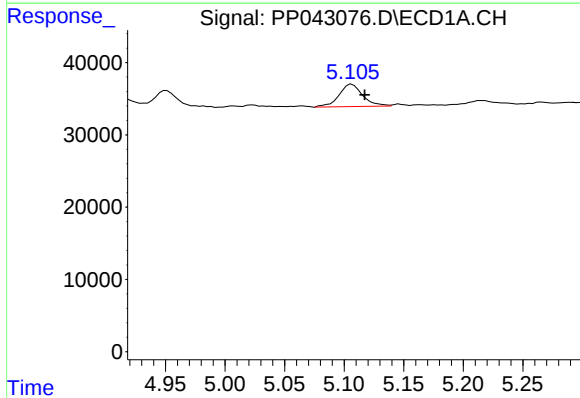
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 142907
Conc: 249.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



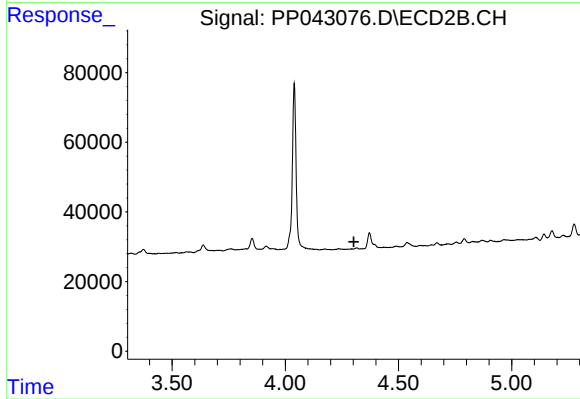
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



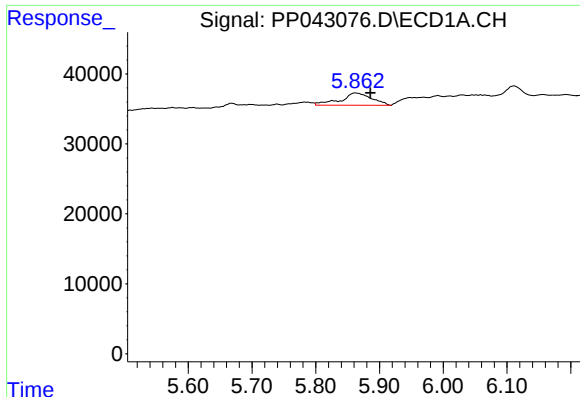
#8 AR-1221-1

R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 42850
Conc: 160.96 ng/ml



#8 AR-1221-1

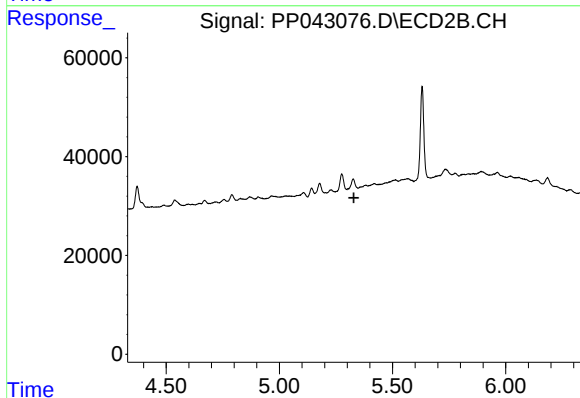
R.T.: 0.000 min
Exp R.T. : 4.303 min
Response: 0
Conc: N.D.



#12 AR-1232-2

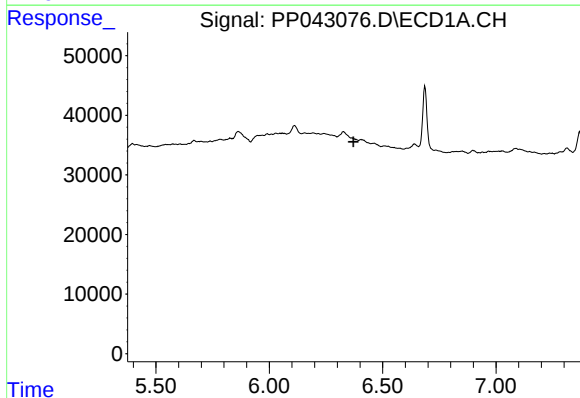
R.T.: 5.863 min
Delta R.T.: -0.023 min
Response: 59407
Conc: 219.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



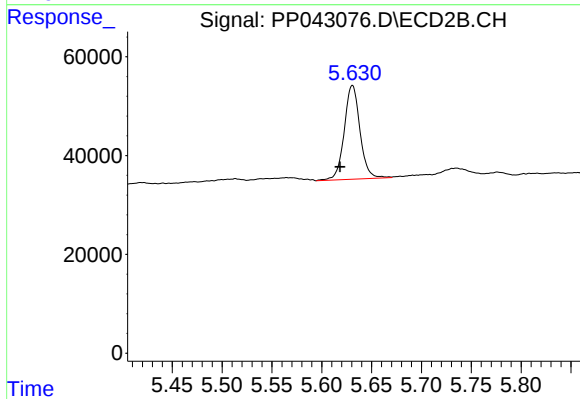
#12 AR-1232-2

R.T.: 5.326 min
Delta R.T.: -0.003 min
Response: -4320
Conc: N.D.



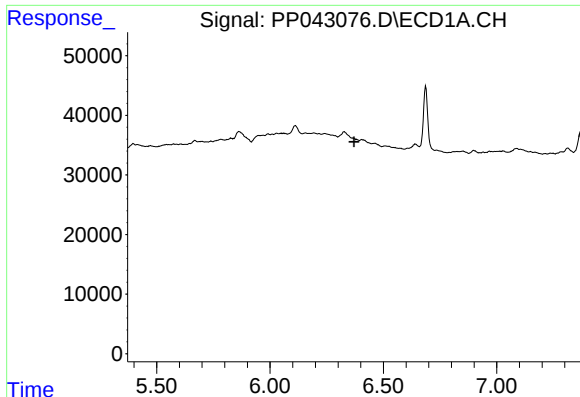
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#14 AR-1232-4

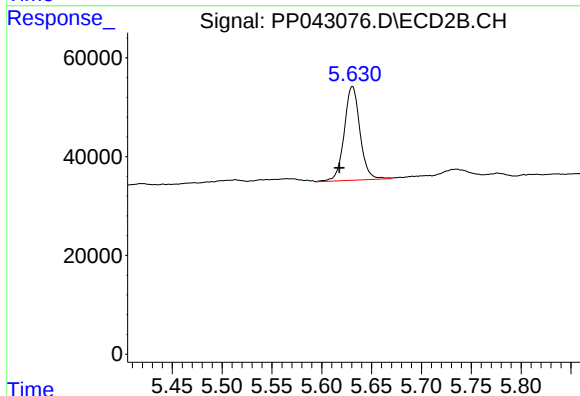
R.T.: 5.631 min
Delta R.T.: 0.012 min
Response: 208743
Conc: 707.19 ng/ml



#19 AR-1242-4

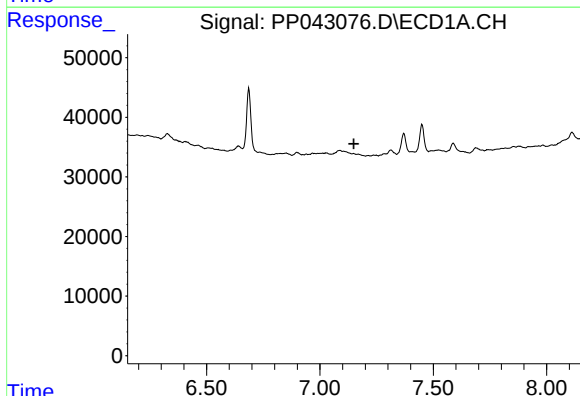
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



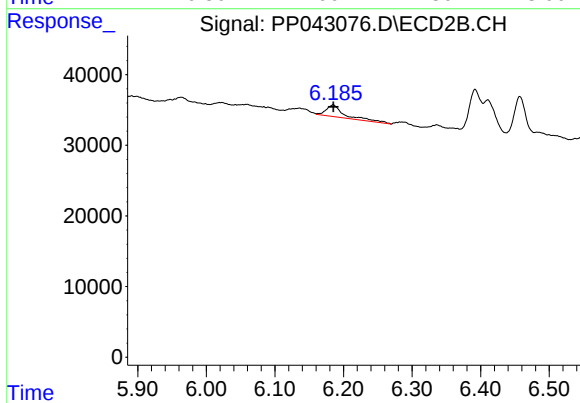
#19 AR-1242-4

R.T.: 5.631 min
Delta R.T.: 0.013 min
Response: 208743
Conc: 339.83 ng/ml



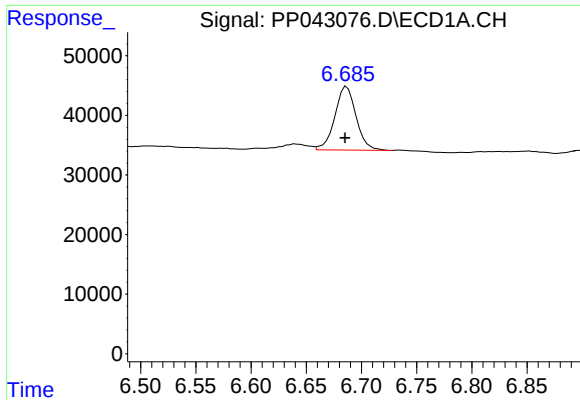
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#20 AR-1242-5

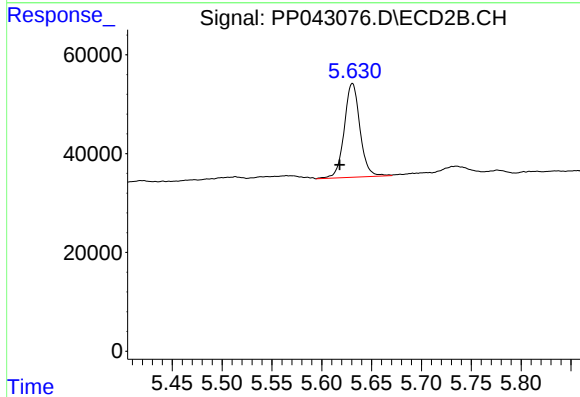
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 31823
Conc: 44.23 ng/ml



#23 AR-1248-3

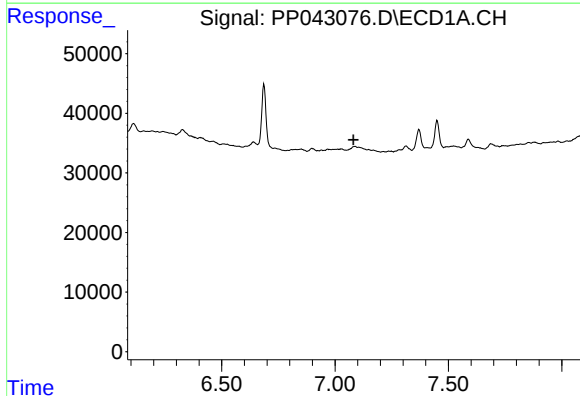
R.T.: 6.687 min
Delta R.T.: 0.002 min
Response: 142907
Conc: 210.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



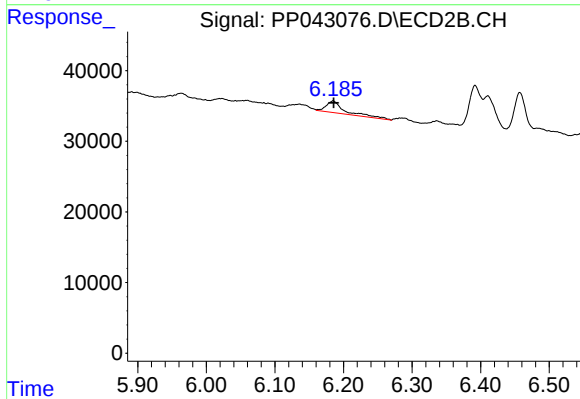
#23 AR-1248-3

R.T.: 5.631 min
Delta R.T.: 0.013 min
Response: 208743
Conc: 242.87 ng/ml



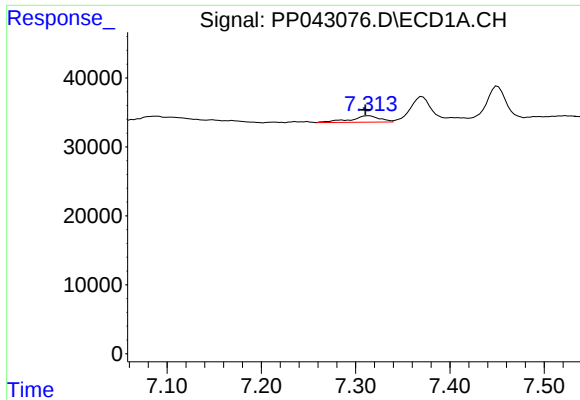
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#26 AR-1254-1

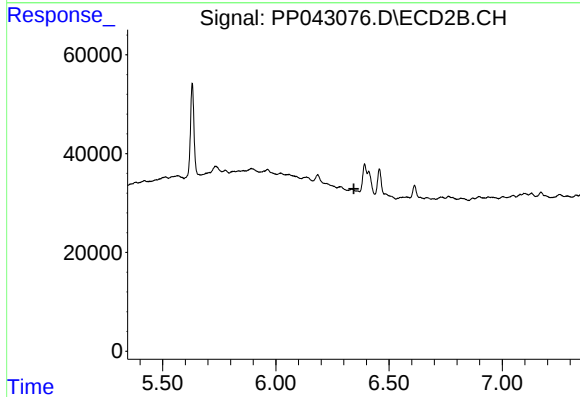
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 31823
Conc: 20.52 ng/ml



#27 AR-1254-2

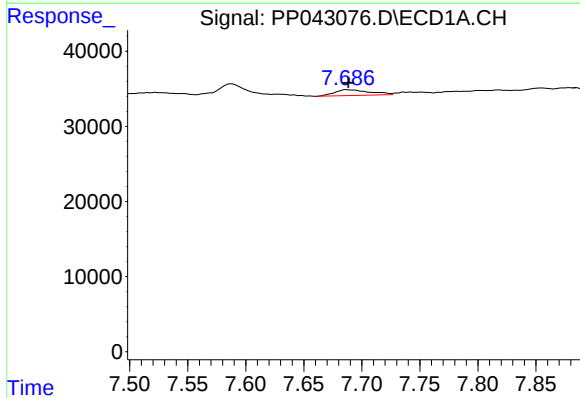
R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 19676
Conc: 15.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



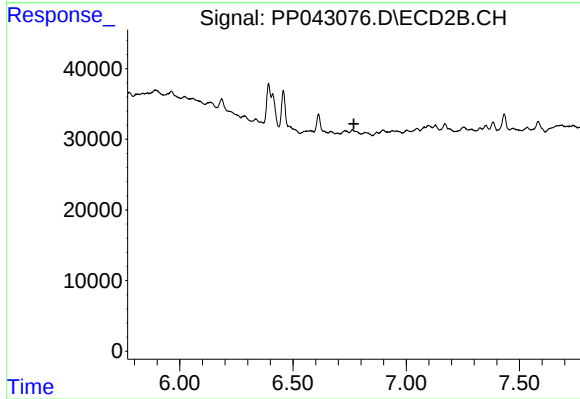
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



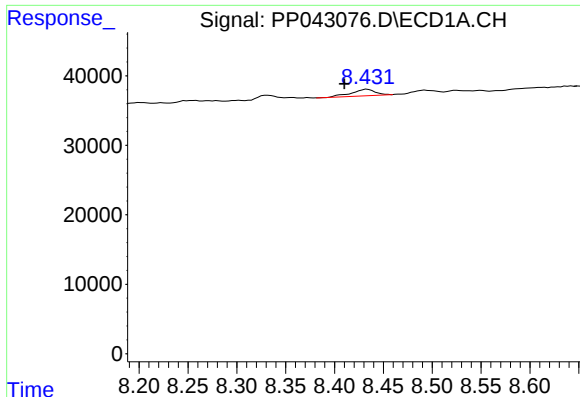
#28 AR-1254-3

R.T.: 7.687 min
Delta R.T.: -0.001 min
Response: 15894
Conc: 12.25 ng/ml



#28 AR-1254-3

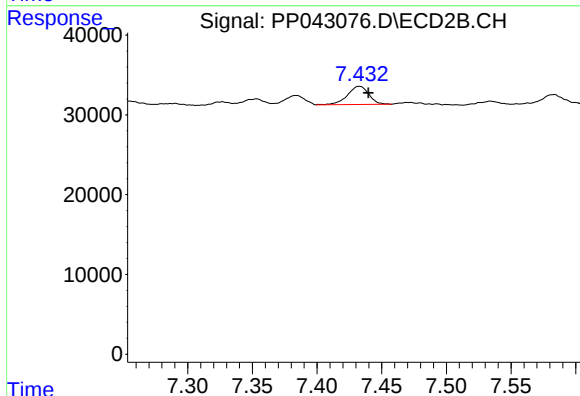
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#30 AR-1254-5

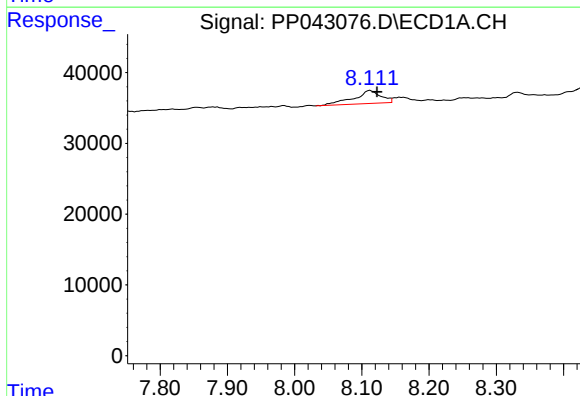
R.T.: 8.434 min
Delta R.T.: 0.023 min
Response: 16039
Conc: 17.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



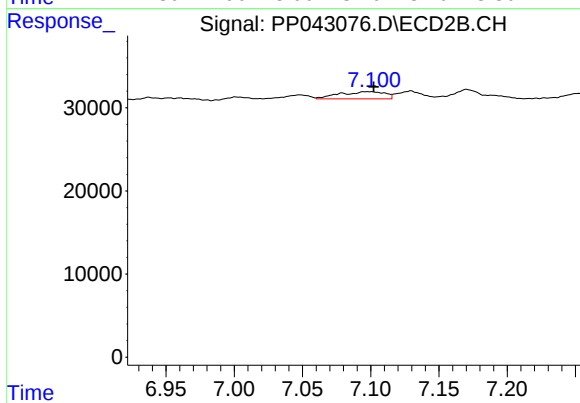
#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.007 min
Response: 26226
Conc: 15.38 ng/ml



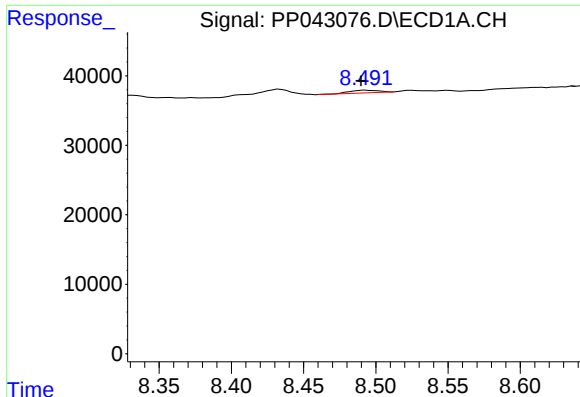
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 51431
Conc: 49.80 ng/ml



#32 AR-1260-2

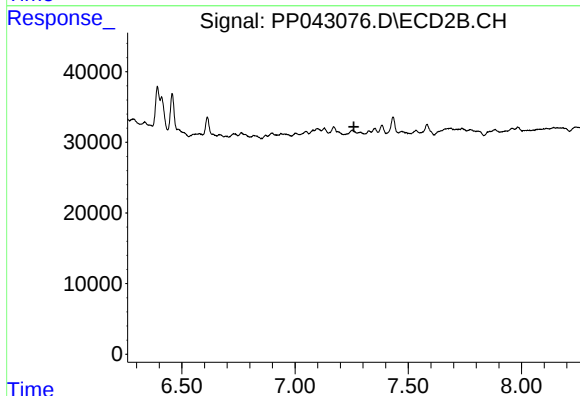
R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 19957
Conc: 12.78 ng/ml



#33 AR-1260-3

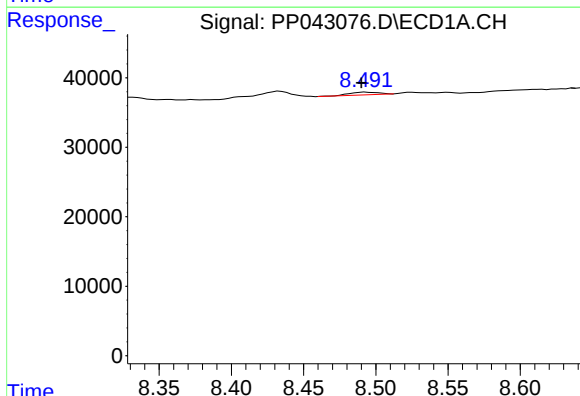
R.T.: 8.493 min
Delta R.T.: 0.003 min
Response: 5610
Conc: 7.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



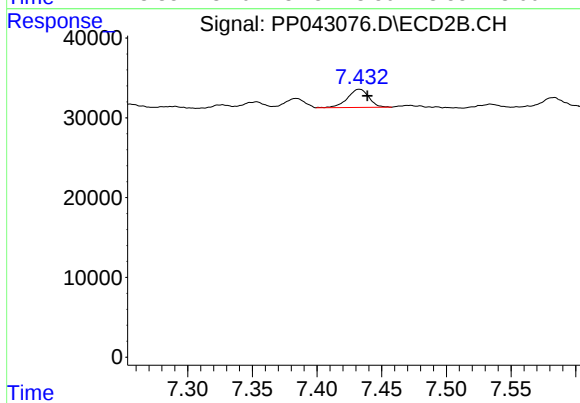
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



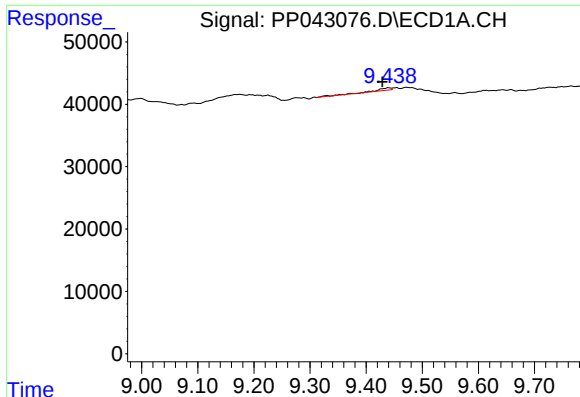
#36 AR-1262-1

R.T.: 8.493 min
Delta R.T.: 0.003 min
Response: 5610
Conc: 5.31 ng/ml



#36 AR-1262-1

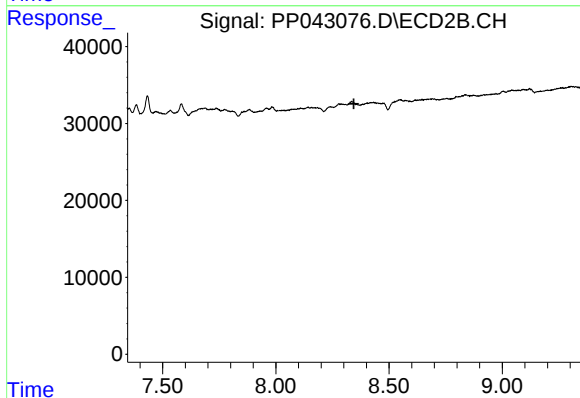
R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 26226
Conc: 28.97 ng/ml



#39 AR-1262-4

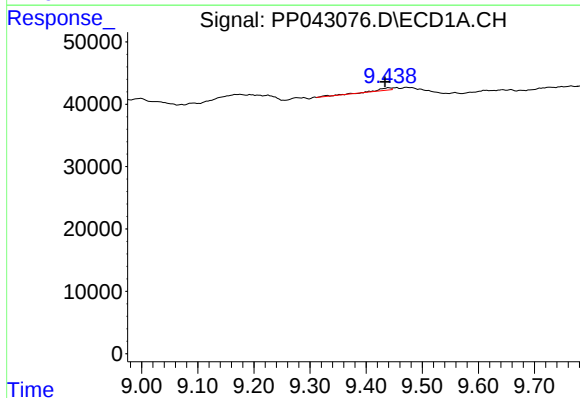
R.T.: 9.440 min
Delta R.T.: 0.011 min
Response: 6114
Conc: 11.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



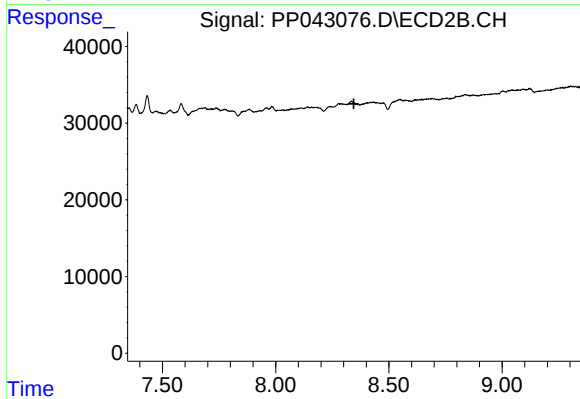
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.440 min
Delta R.T.: 0.007 min
Response: 6114
Conc: 3.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.