

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 18:13
 Operator : AR\AJ
 Sample : N5105-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:34:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	2.620	19581819	31920206	11.849	12.076
28)	SA Decachlor...	8.900	7.714	17583807	24455652	11.390	11.250
Target Compounds							
5)	MB Aldrin	0.000	4.053	0	361450	N.D.	0.106 #
7)	B delta-BHC	0.000	3.989f	0	325592	N.D.	0.088 #
8)	B Heptachlo...	5.569	4.531	246167	1319016	0.162	0.448 #
10)	B gamma-Chl...	5.840f	4.796	608976	3674330	0.342	1.227 #
12)	B 4,4'-DDE	6.073	5.046	502641	2158130	0.298	0.755 #
13)	MA Dieldrin	6.226	0.000	533205	0	0.310	N.D. #
15)	B Endosulfa...	6.705f	0.000	723725	0	0.540	N.D. #
17)	MA 4,4'-DDT	6.917	0.000	338185	0	0.231	N.D. #
20)	A Methoxychlor	0.000	6.447f	0	259562	N.D.	0.206 #
21)	B Endrin ke...	7.567f	0.000	1870983	0	1.199	N.D. #
25)	Chlordane-3	5.840f	4.796	608976	3674330	2.342	12.009 #

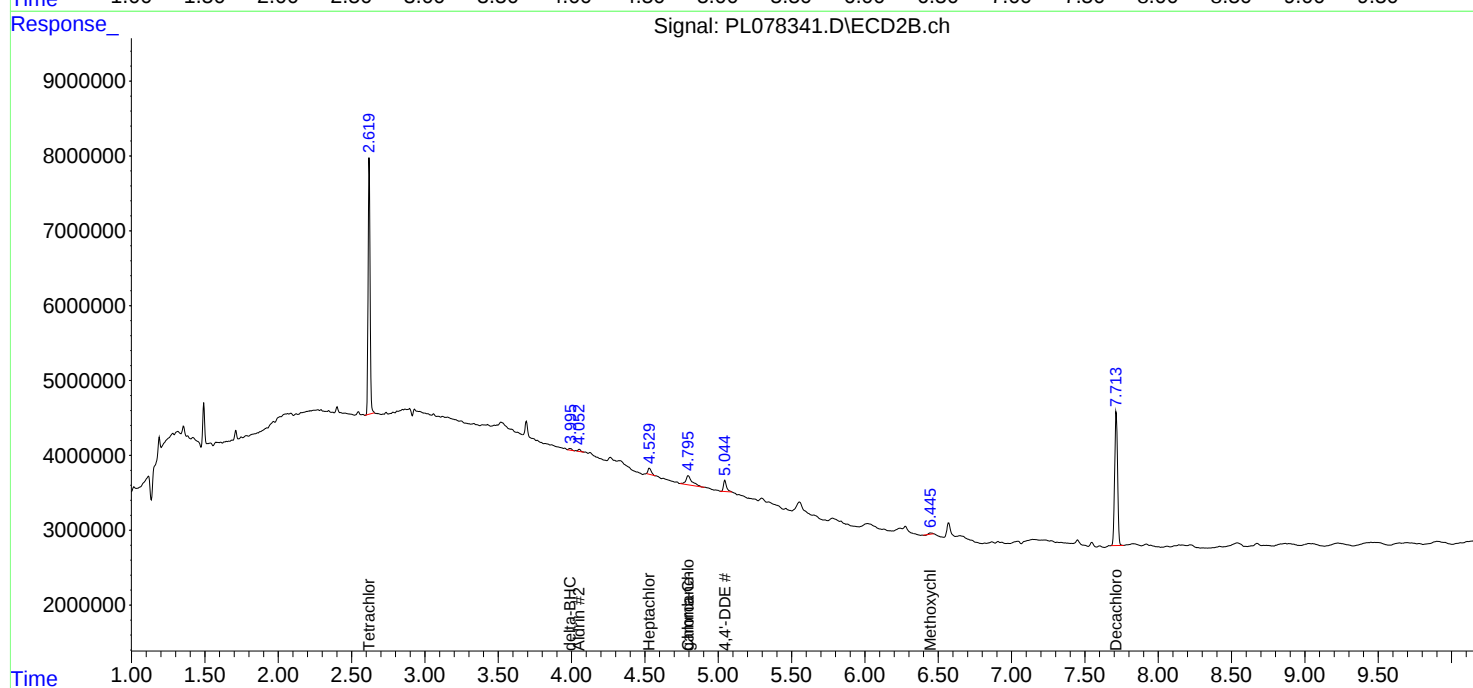
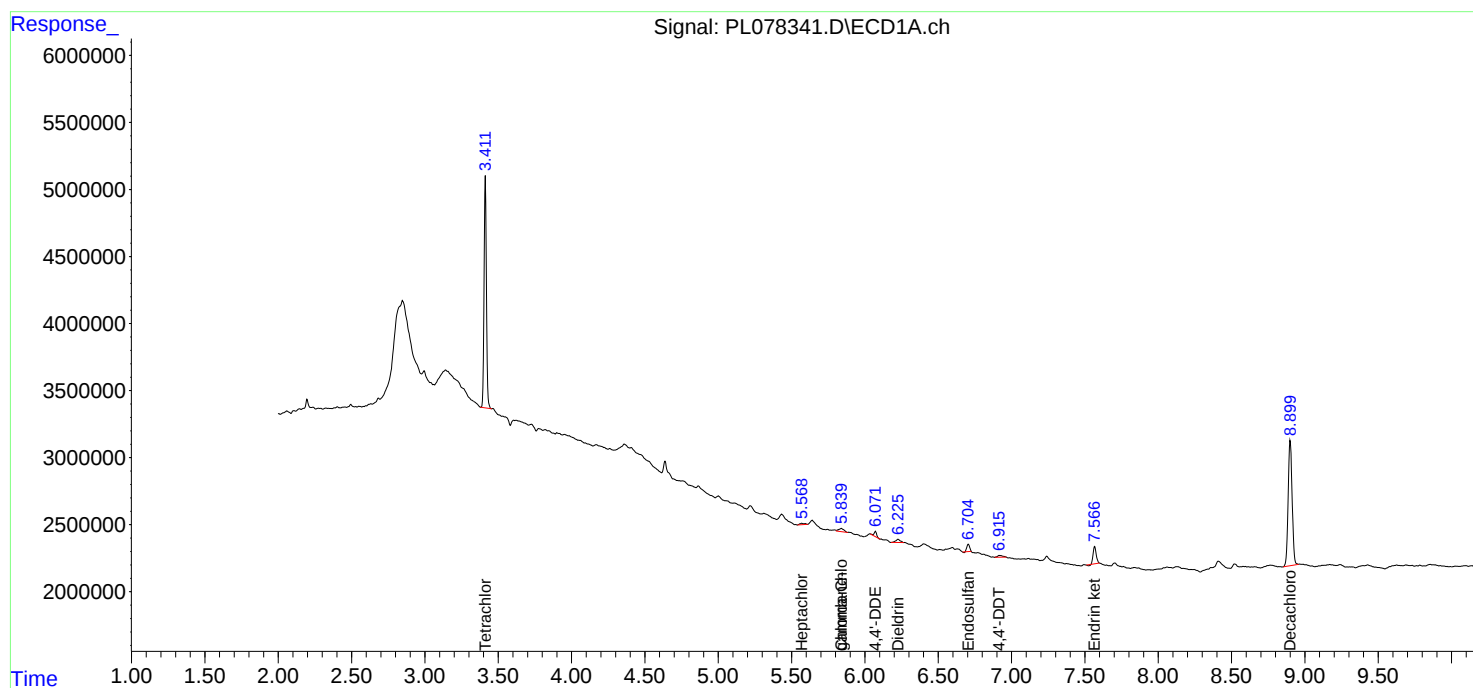
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

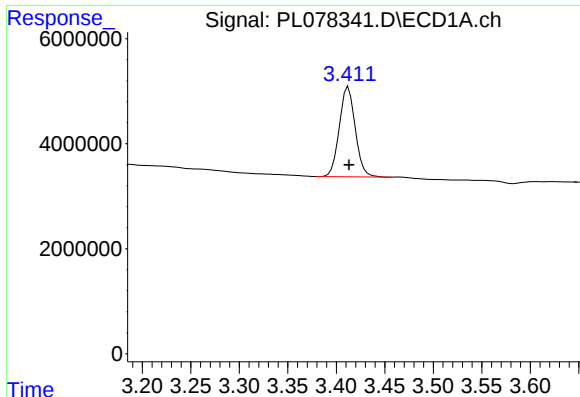
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

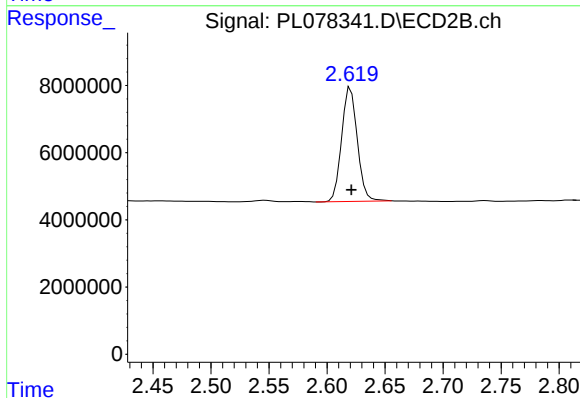




#1 Tetrachloro-m-xylene

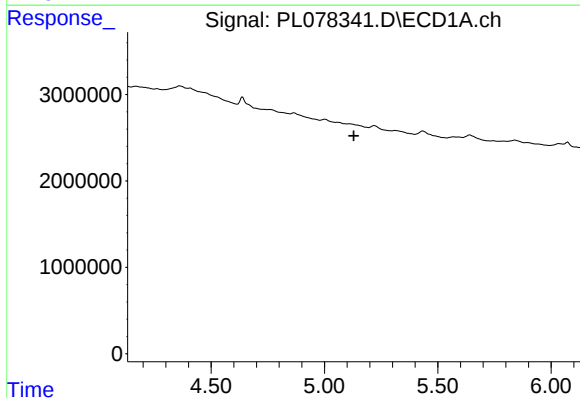
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 19581819
Conc: 11.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



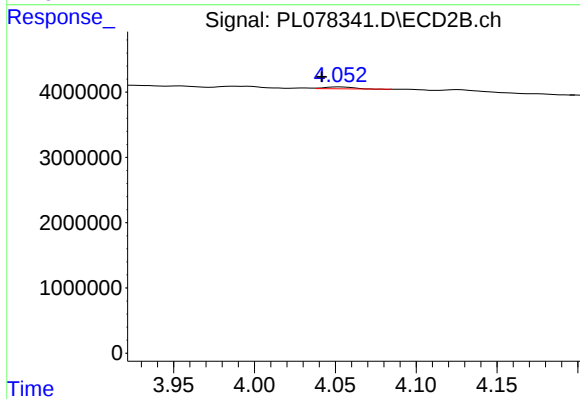
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 31920206
Conc: 12.08 ng/ml



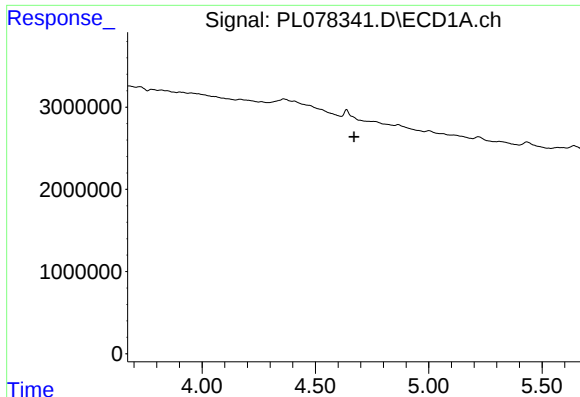
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

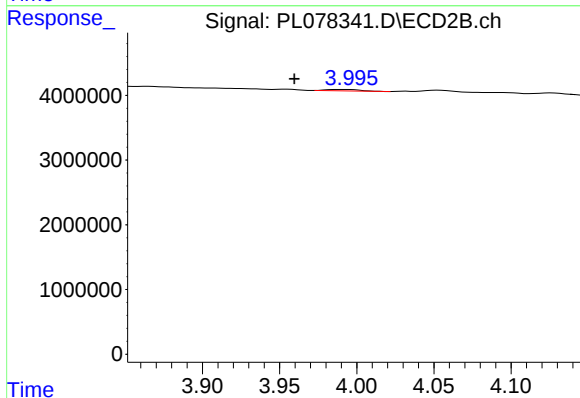
R.T.: 4.053 min
Delta R.T.: 0.011 min
Response: 361450
Conc: 0.11 ng/ml



#7 delta-BHC

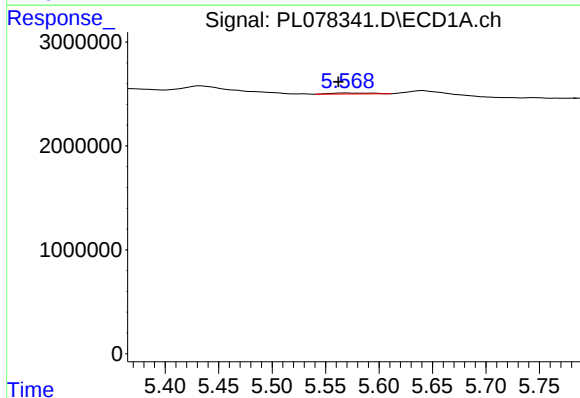
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



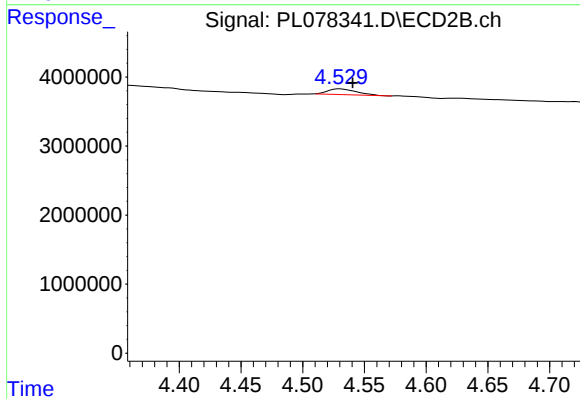
#7 delta-BHC

R.T.: 3.989 min
Delta R.T.: 0.029 min
Response: 325592
Conc: 0.09 ng/ml



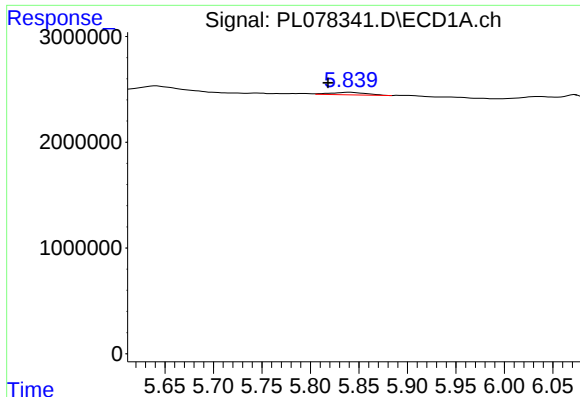
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.007 min
Response: 246167
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

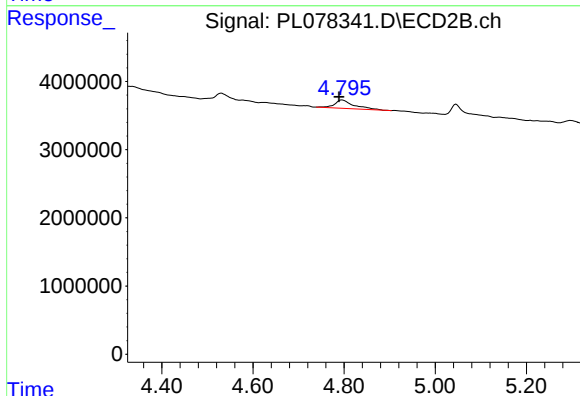
R.T.: 4.531 min
Delta R.T.: -0.010 min
Response: 1319016
Conc: 0.45 ng/ml



#10 gamma-Chlordane

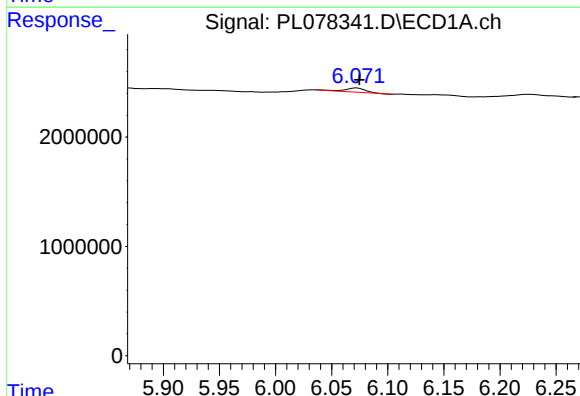
R.T.: 5.840 min
Delta R.T.: 0.022 min
Response: 608976
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



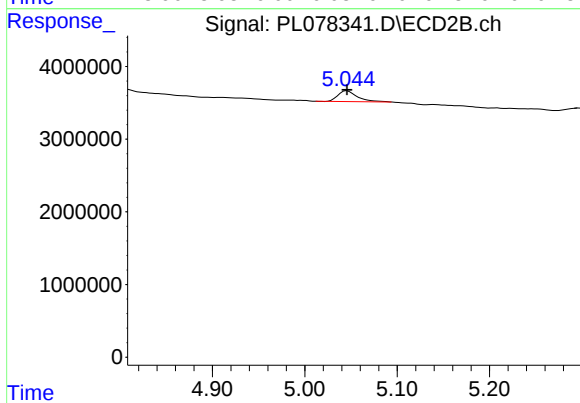
#10 gamma-Chlordane

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 3674330
Conc: 1.23 ng/ml



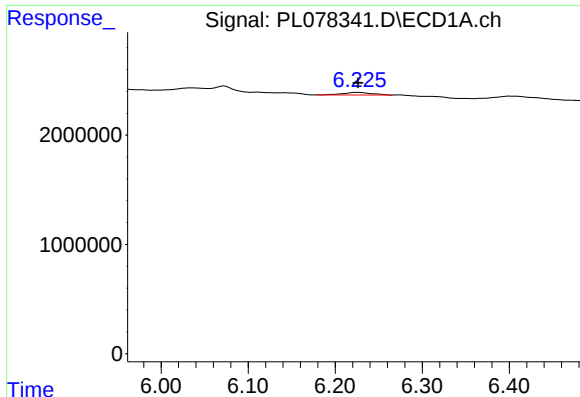
#12 4,4'-DDE

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 502641
Conc: 0.30 ng/ml



#12 4,4'-DDE

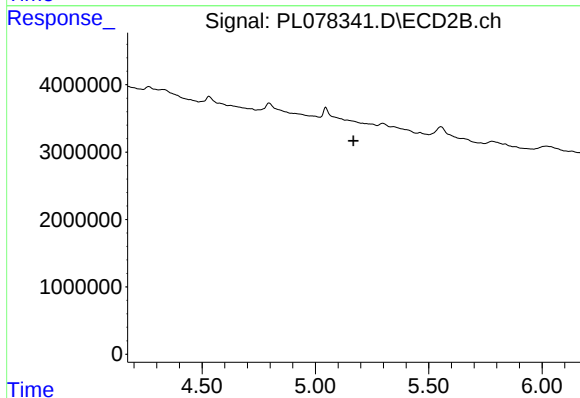
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 2158130
Conc: 0.75 ng/ml



#13 Dieldrin

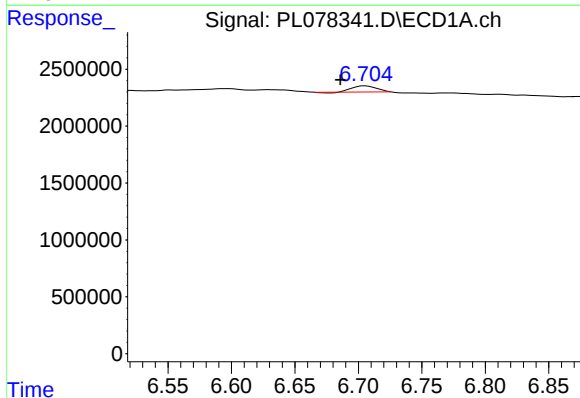
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 533205
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



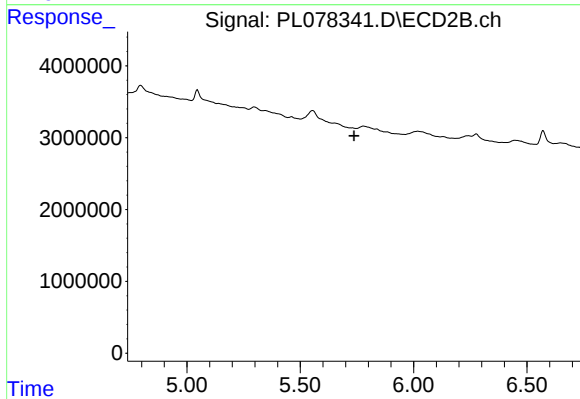
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



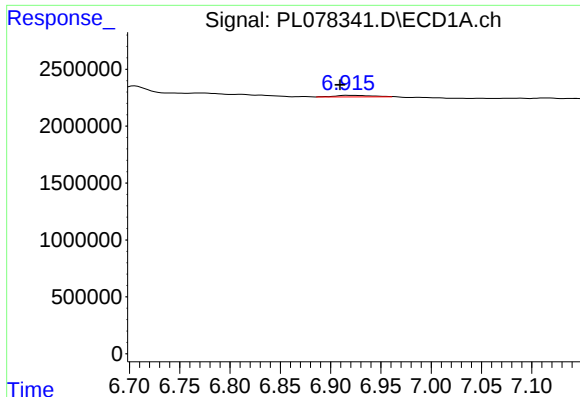
#15 Endosulfan II

R.T.: 6.705 min
Delta R.T.: 0.019 min
Response: 723725
Conc: 0.54 ng/ml



#15 Endosulfan II

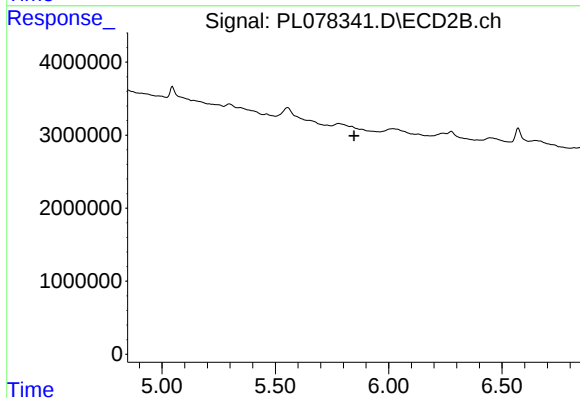
R.T.: 0.000 min
Exp R.T. : 5.737 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

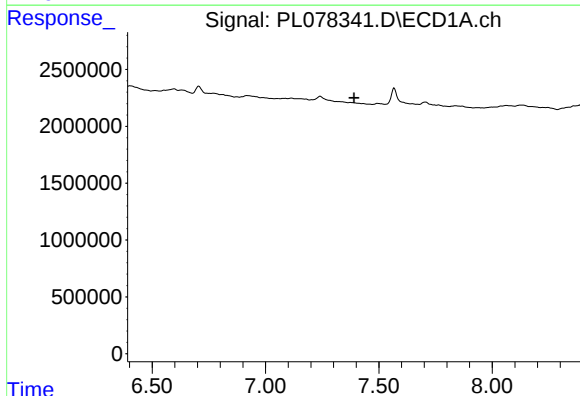
R.T.: 6.917 min
Delta R.T.: 0.007 min
Response: 338185
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



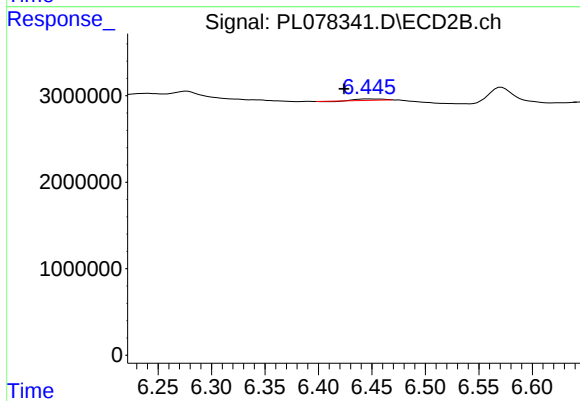
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



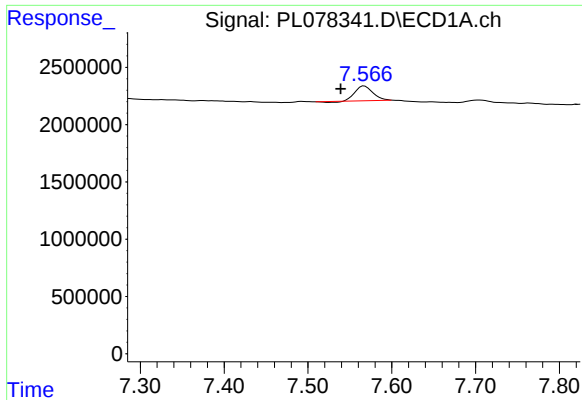
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.391 min
Response: 0
Conc: N.D.



#20 Methoxychlor

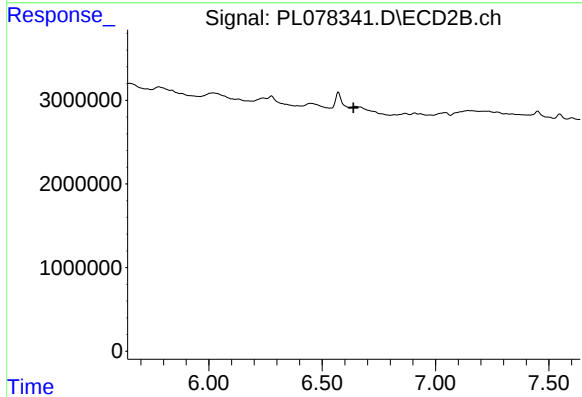
R.T.: 6.447 min
Delta R.T.: 0.023 min
Response: 259562
Conc: 0.21 ng/ml



#21 Endrin ketone

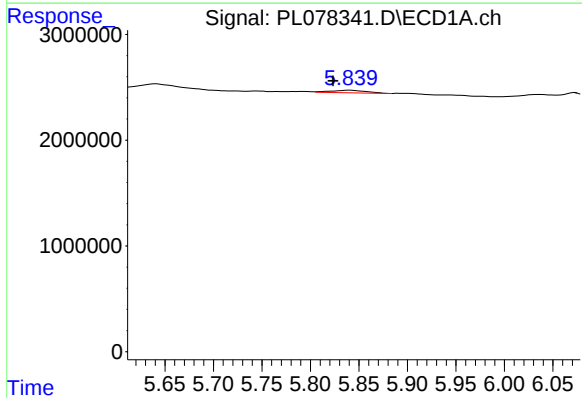
R.T.: 7.567 min
Delta R.T.: 0.028 min
Response: 1870983
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



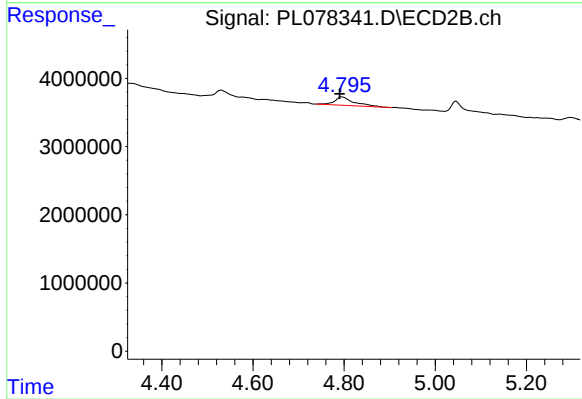
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



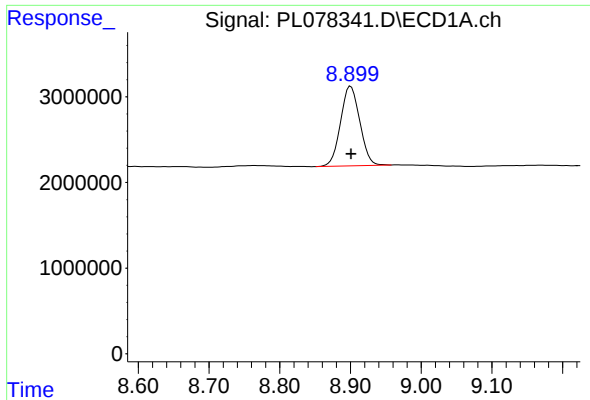
#25 Chlordane-3

R.T.: 5.840 min
Delta R.T.: 0.017 min
Response: 608976
Conc: 2.34 ng/ml



#25 Chlordane-3

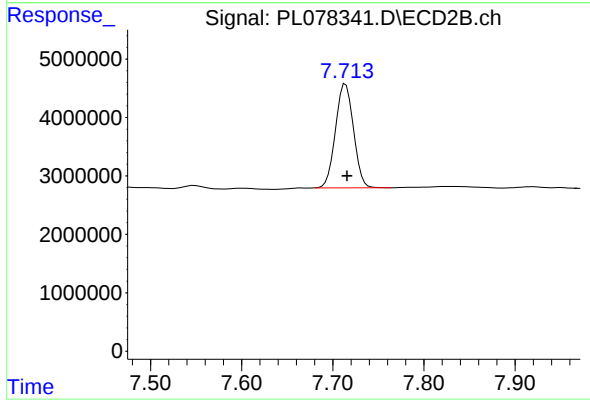
R.T.: 4.796 min
Delta R.T.: 0.005 min
Response: 3674330
Conc: 12.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 17583807
Conc: 11.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 24455652
Conc: 11.25 ng/ml