

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 15:43
 Operator : AR\AJ
 Sample : IBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:32:03 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-MR2 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...	3.413	2.621	31371248	48872926	18.983	18.490
2)	SA Decachlor...	8.904	7.717	26391668	34416428	17.095	15.832
Target Compounds							
4)	MA Heptachlor	0.000	3.739f	0	827259	N.D.	0.232 #
5)	MB Aldrin	0.000	4.057	0	445928	N.D.	0.131 #
6)	B beta-BHC	0.000	3.739	0	827259	N.D.	0.561 #
8)	B Heptachlo...	5.568	4.531	731734	565852	0.481	0.192 #
10)	B gamma-Chl...	5.817	4.793	329203	984982	0.185	0.329 #
12)	B 4,4'-DDE	0.000	5.046	0	873741	N.D.	0.306 #
13)	MA Dieldrin	0.000	5.154	0	821002	N.D.	0.280 #
14)	MA Endrin	0.000	5.464f	0	1307893	N.D.	0.568 #
15)	B Endosulfa...	6.708f	0.000	559369	0	0.417	N.D. #
17)	MA 4,4'-DDT	6.912	5.846	456531	690688	0.312	0.304
21)	B Endrin ke...	7.569f	0.000	1538669	0	0.986	N.D. #
25)	Chlordane-3	5.817	4.793	329203	984982	1.266	3.219 #

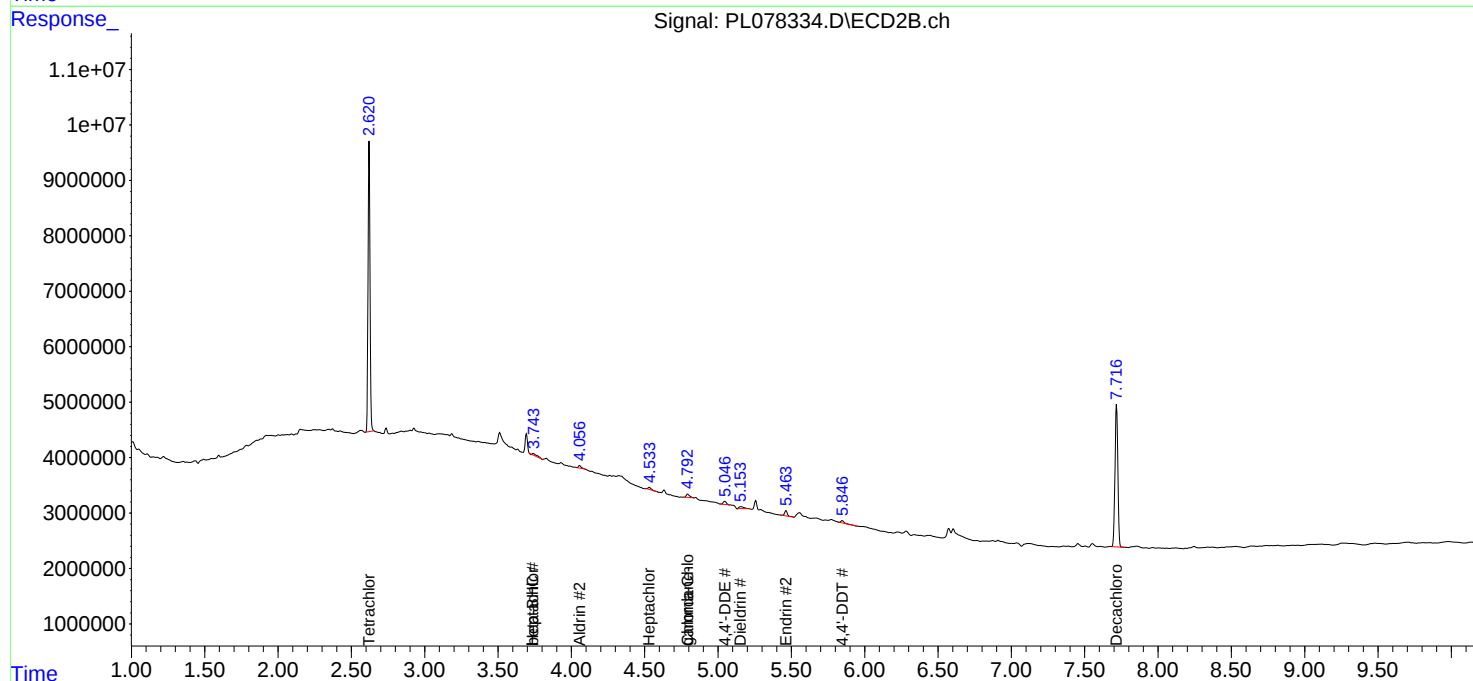
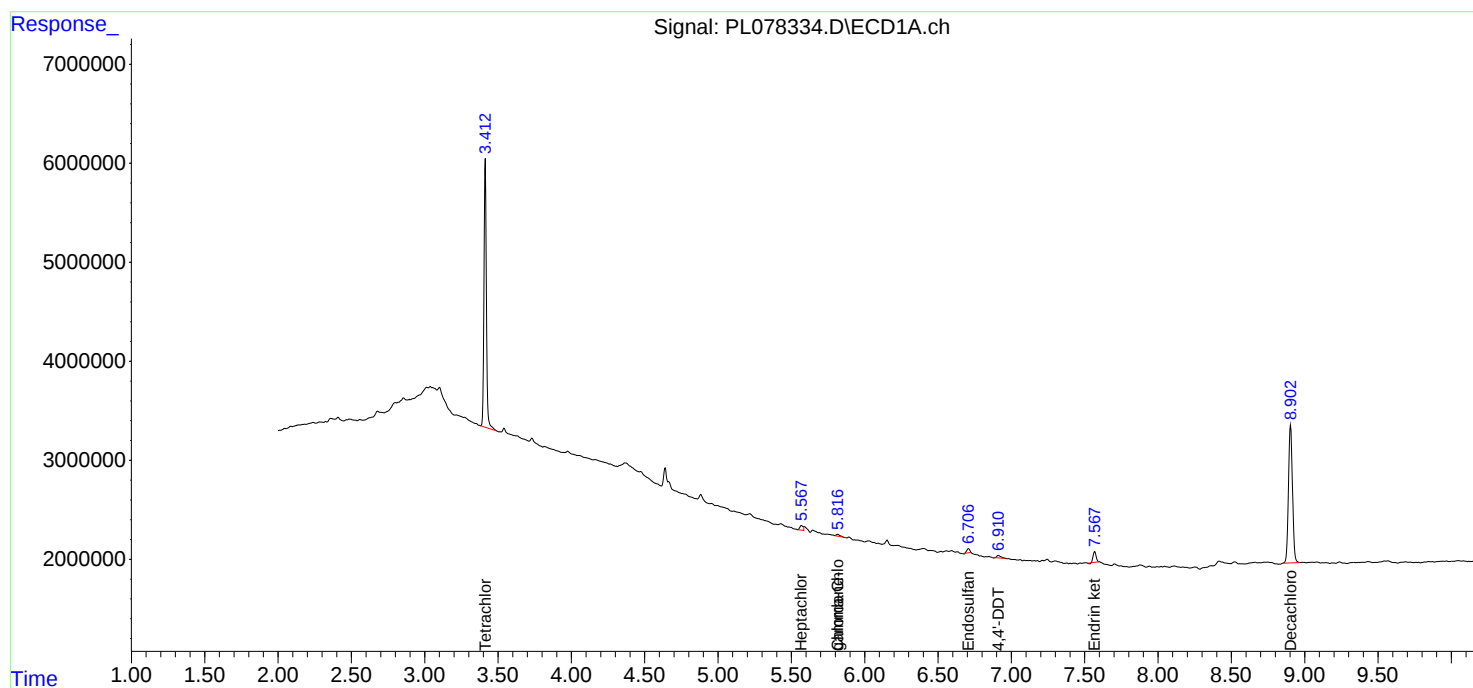
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

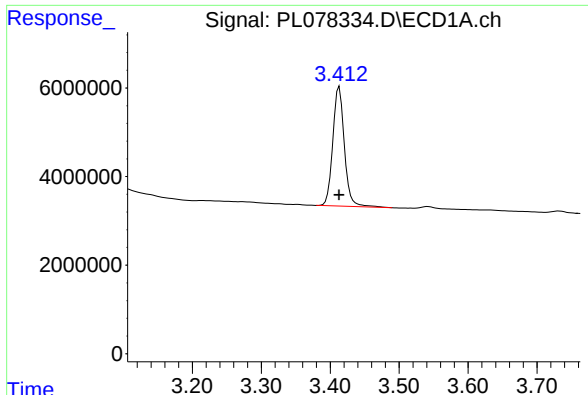
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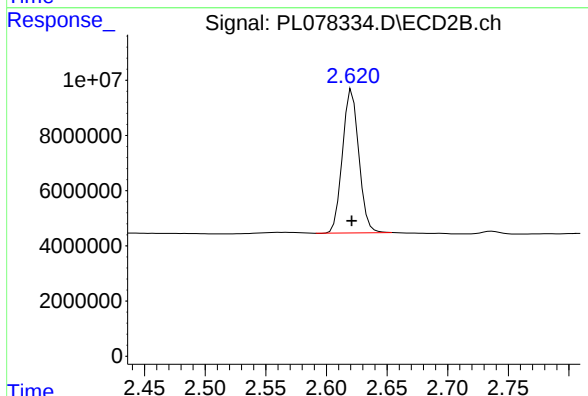




#1 Tetrachloro-m-xylene

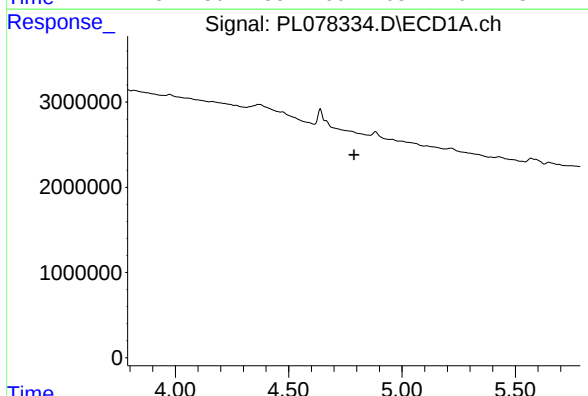
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 31371248
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



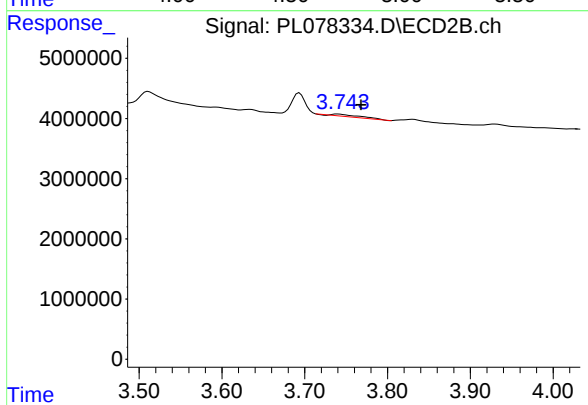
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 48872926
Conc: 18.49 ng/ml



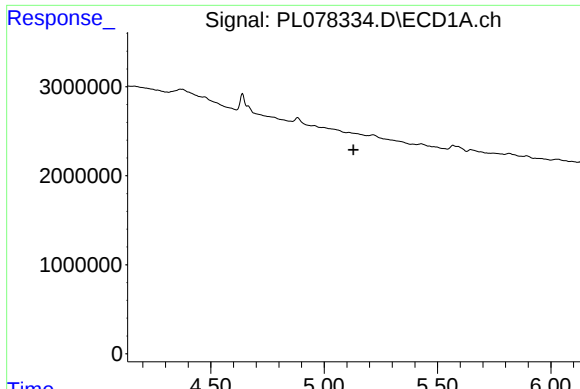
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



#4 Heptachlor

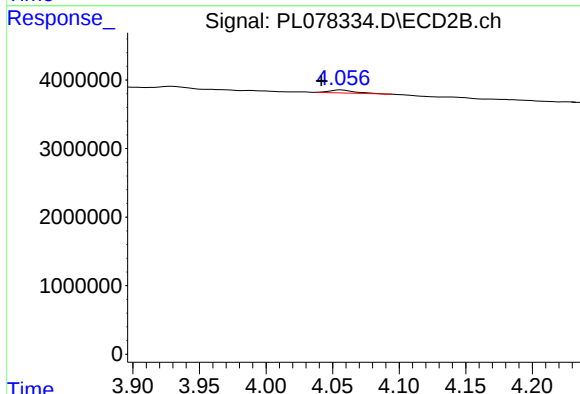
R.T.: 3.739 min
Delta R.T.: -0.029 min
Response: 827259
Conc: 0.23 ng/ml



#5 Aldrin

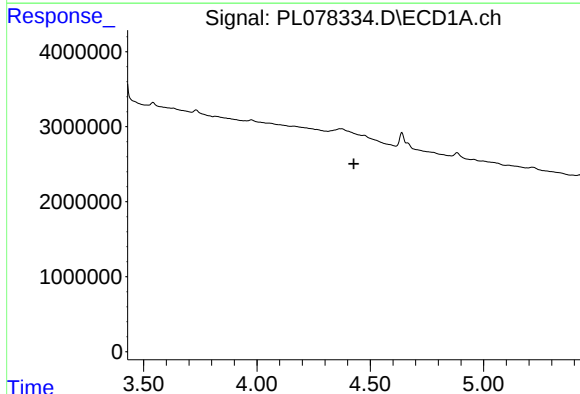
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



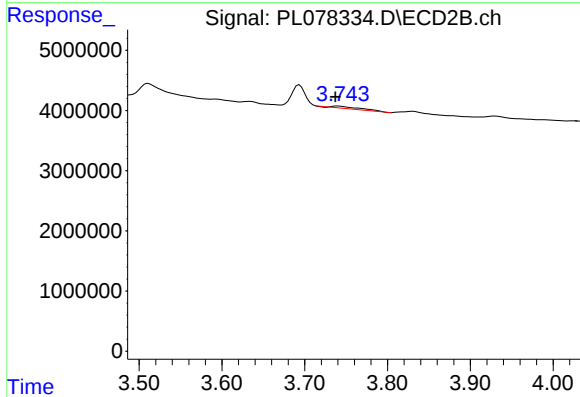
#5 Aldrin

R.T.: 4.057 min
Delta R.T.: 0.015 min
Response: 445928
Conc: 0.13 ng/ml



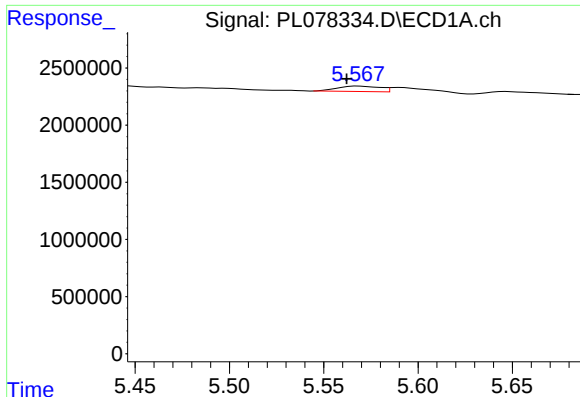
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

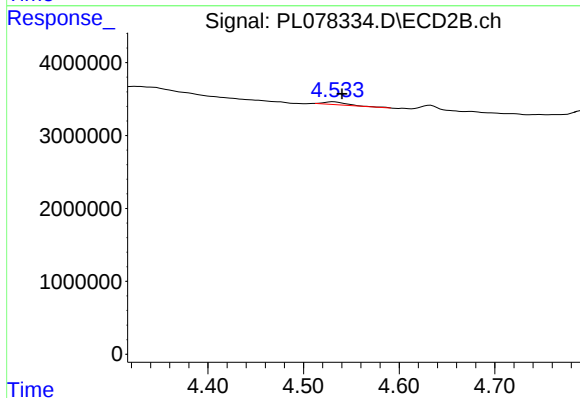
R.T.: 3.739 min
Delta R.T.: 0.002 min
Response: 827259
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

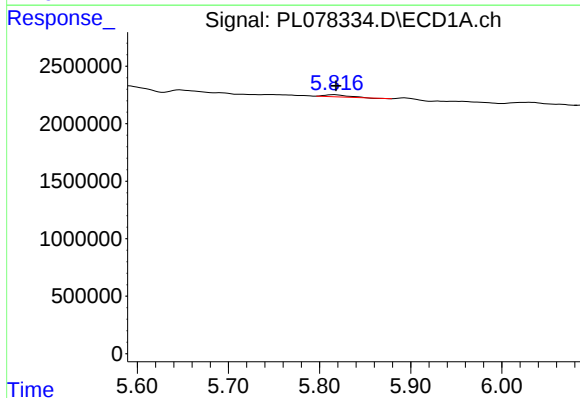
R.T.: 5.568 min
Delta R.T.: 0.006 min
Response: 731734
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



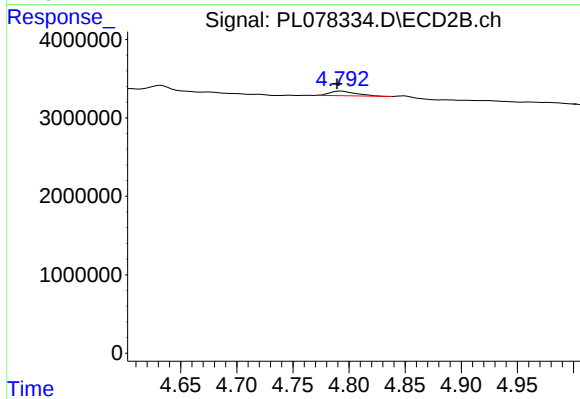
#8 Heptachlor epoxide

R.T.: 4.531 min
Delta R.T.: -0.009 min
Response: 565852
Conc: 0.19 ng/ml



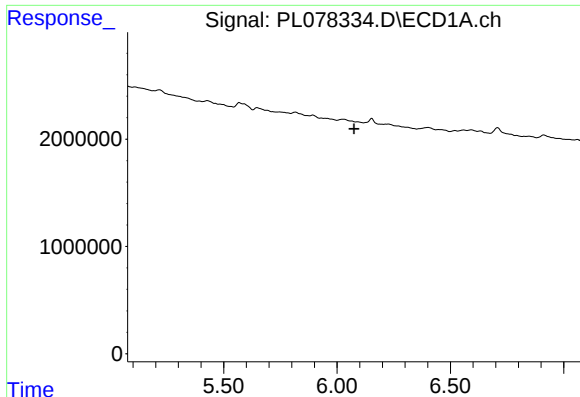
#10 gamma-Chlordane

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 329203
Conc: 0.18 ng/ml



#10 gamma-Chlordane

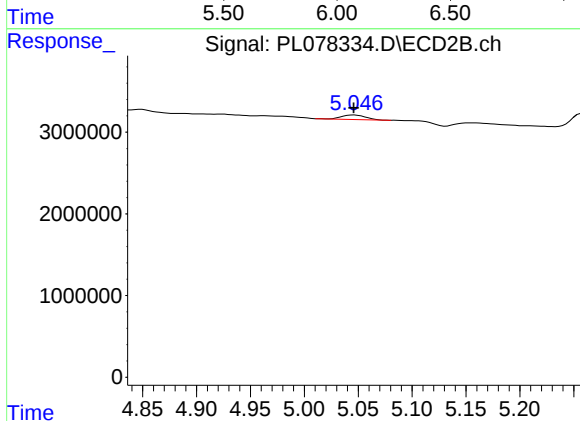
R.T.: 4.793 min
Delta R.T.: 0.004 min
Response: 984982
Conc: 0.33 ng/ml



#12 4,4'-DDE

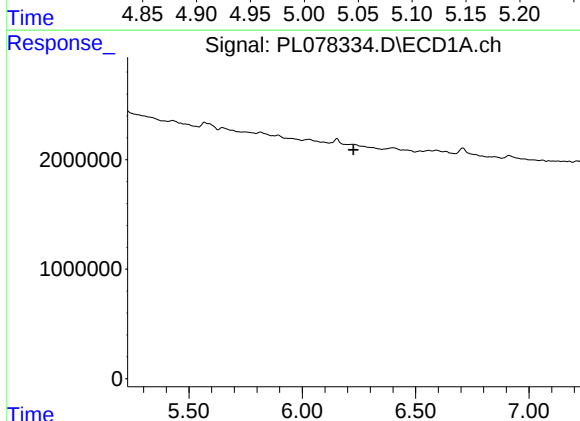
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



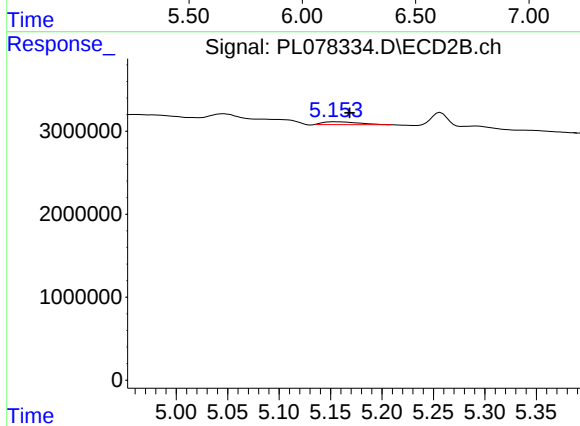
#12 4,4'-DDE

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 873741
Conc: 0.31 ng/ml



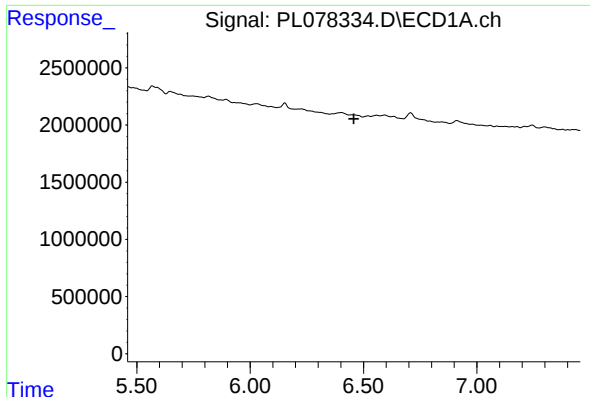
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#13 Dieldrin

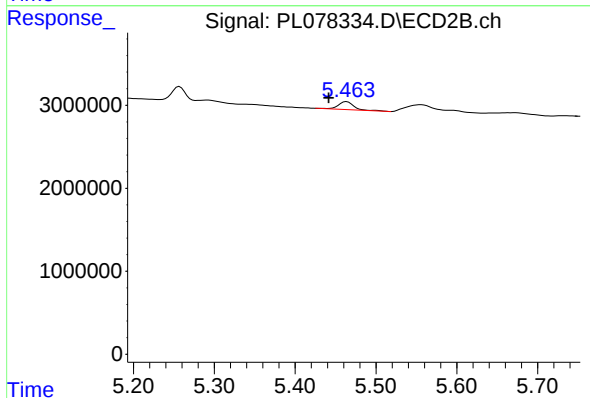
R.T.: 5.154 min
Delta R.T.: -0.015 min
Response: 821002
Conc: 0.28 ng/ml



#14 Endrin

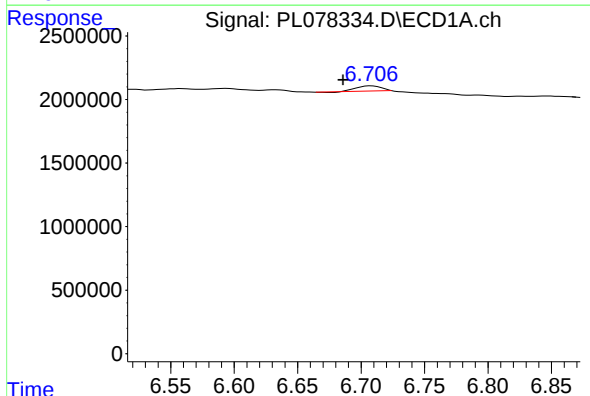
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



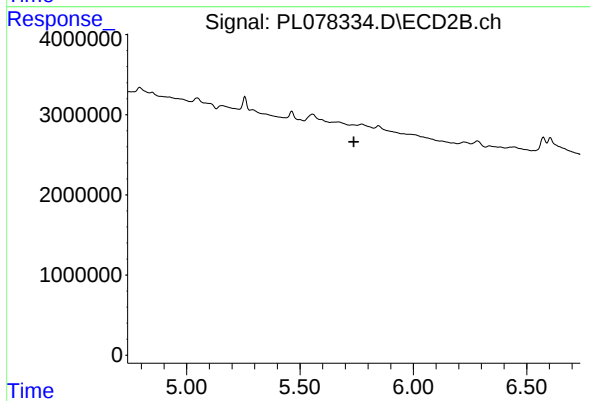
#14 Endrin

R.T.: 5.464 min
Delta R.T.: 0.023 min
Response: 1307893
Conc: 0.57 ng/ml



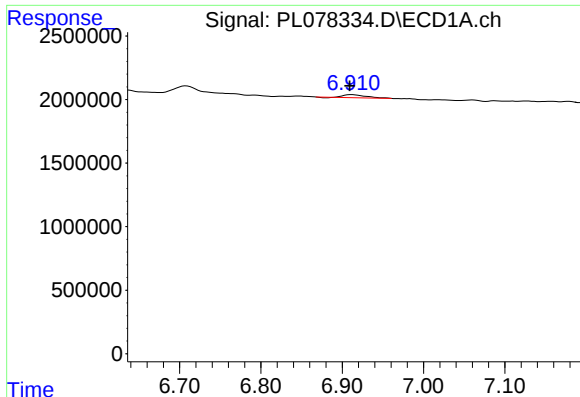
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.022 min
Response: 559369
Conc: 0.42 ng/ml



#15 Endosulfan II

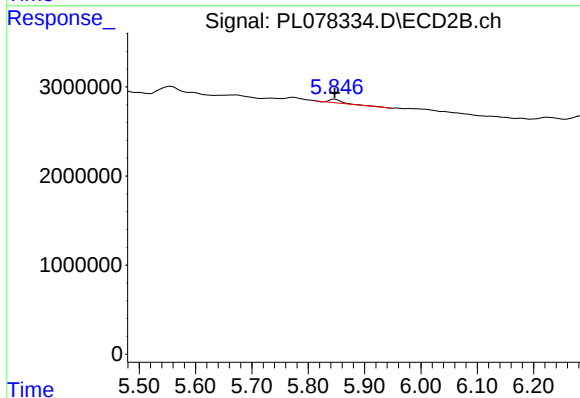
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

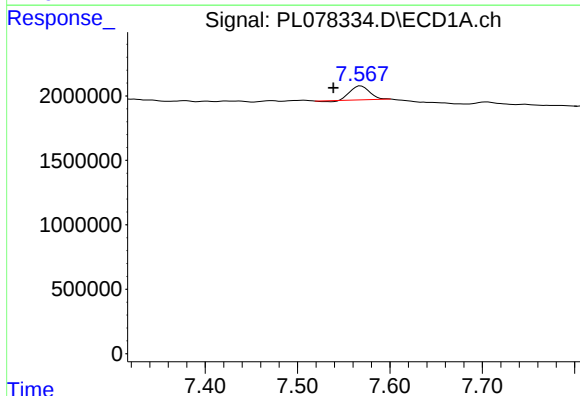
R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 456531
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



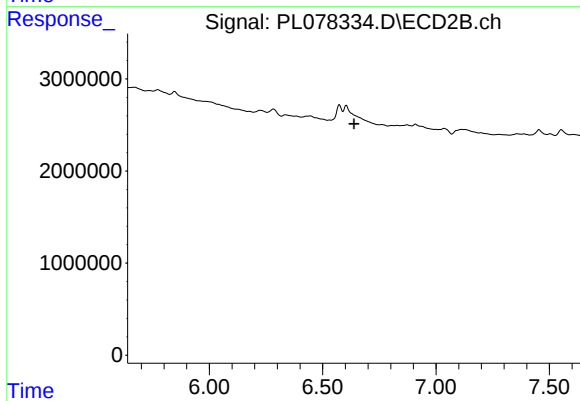
#17 4,4'-DDT

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 690688
Conc: 0.30 ng/ml



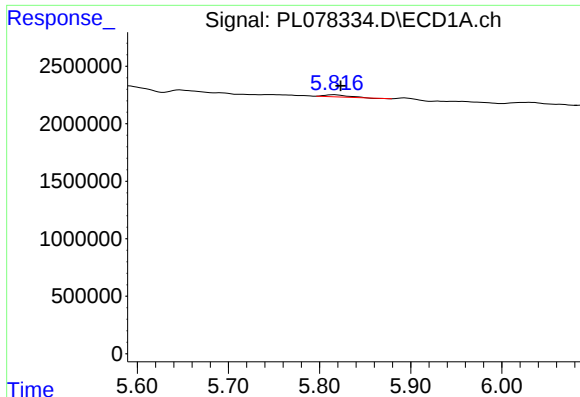
#21 Endrin ketone

R.T.: 7.569 min
Delta R.T.: 0.030 min
Response: 1538669
Conc: 0.99 ng/ml



#21 Endrin ketone

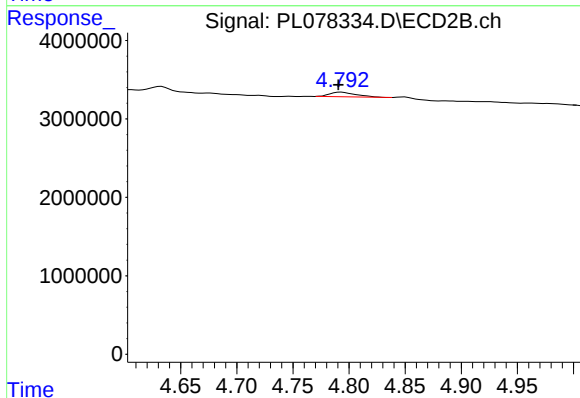
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#25 Chlordane-3

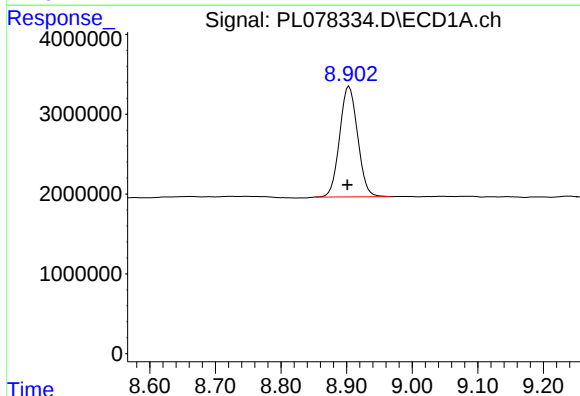
R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 329203
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



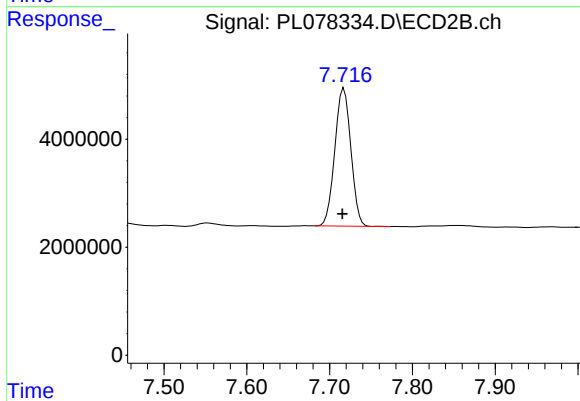
#25 Chlordane-3

R.T.: 4.793 min
Delta R.T.: 0.002 min
Response: 984982
Conc: 3.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.003 min
Response: 26391668
Conc: 17.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 34416428
Conc: 15.83 ng/ml