

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101122\
 Data File : PL078274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 10:24
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 00:39:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 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...	0.000	2.627	0	184867	N.D.	0.066 #
2)	SA Decachlor...	0.000	7.712	0	1488019	N.D.	0.686 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.436	0	60110	N.D.	0.016 #
5)	MB Aldrin	5.111f	0.000	2094910	0	0.884	N.D. #
8)	B Heptachlo...	5.589f	4.532	702725	908180	0.327	0.286
9)	A Endosulfan I	0.000	4.935f	0	168980	N.D.	0.058 #
10)	B gamma-Chl...	5.844f	4.793	830915	3475775	0.399	1.090 #
12)	B 4,4'-DDE	0.000	5.050	0	1442535	N.D.	0.476 #
14)	MA Endrin	0.000	5.429f	0	1399385	N.D.	0.538 #
15)	B Endosulfa...	6.703f	5.766f	1614716	683248	0.890	0.260 #
21)	B Endrin ke...	7.568f	0.000	331242	0	0.198	N.D. #
22)	Mirex	0.000	6.835f	0	211492	N.D.	0.108 #
24)	Chlordane-2	5.111	0.000	2094910	0	25.967	N.D. #
25)	Chlordane-3	5.844f	4.793	830915	3475775	2.792	10.827 #

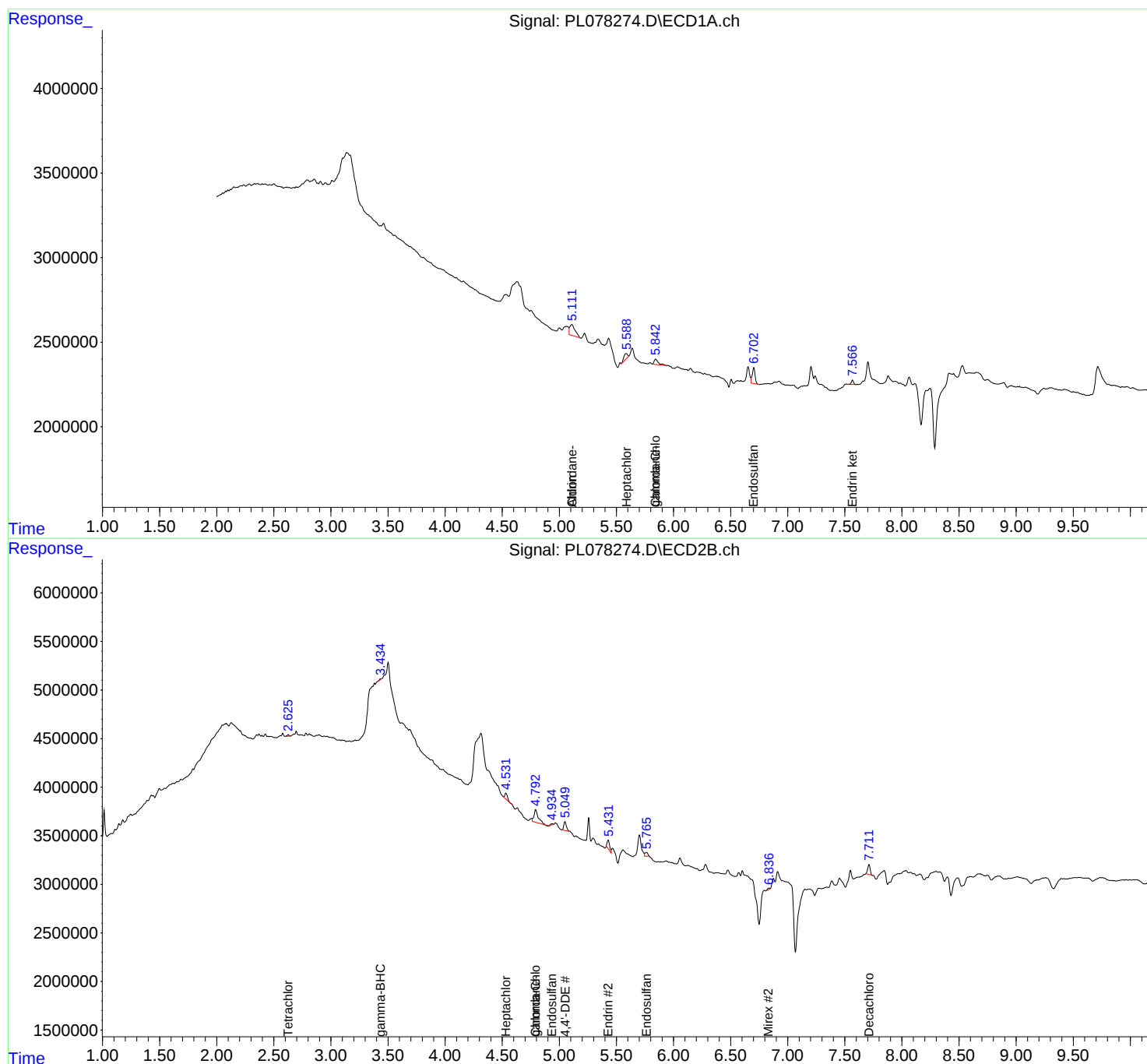
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

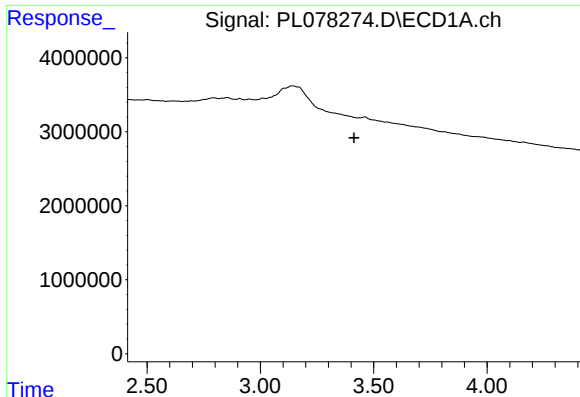
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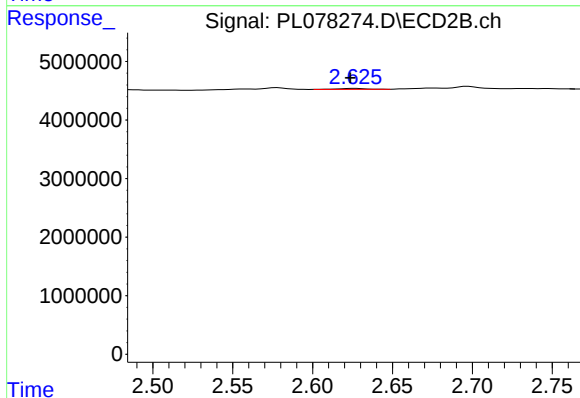




#1 Tetrachloro-m-xylene

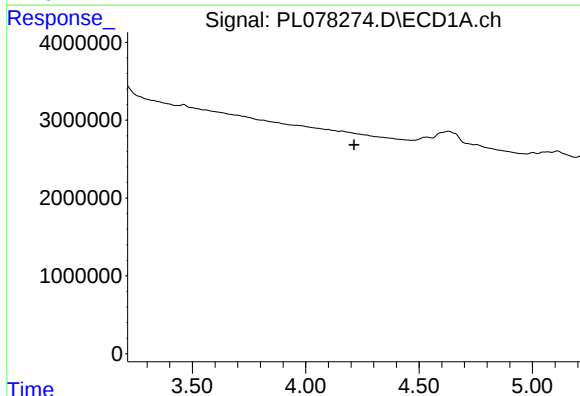
R.T.: 0.000 min
Exp R.T.: 3.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



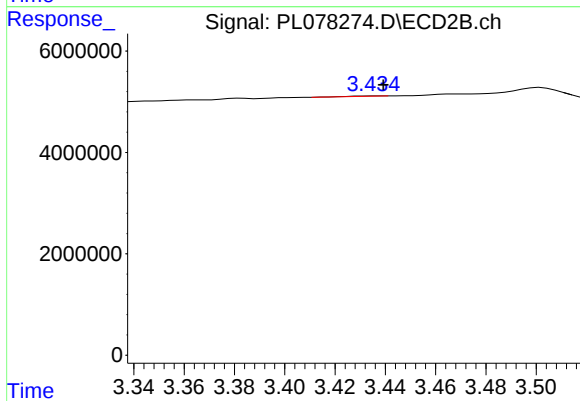
#1 Tetrachloro-m-xylene

R.T.: 2.627 min
Delta R.T.: 0.003 min
Response: 184867
Conc: 0.07 ng/ml



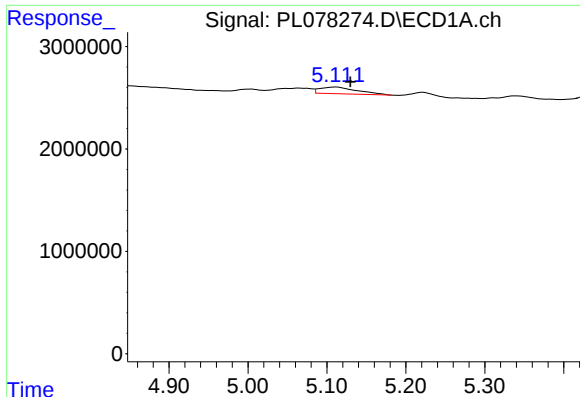
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.214 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

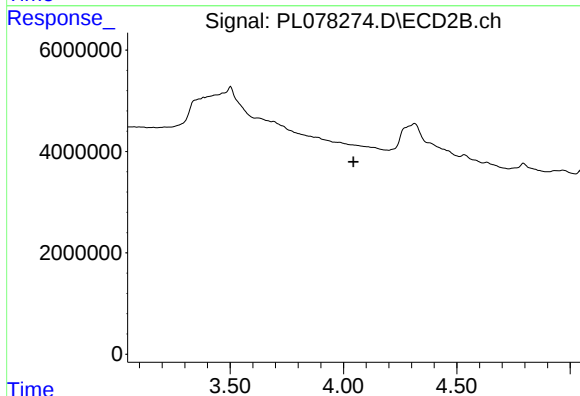
R.T.: 3.436 min
Delta R.T.: -0.003 min
Response: 60110
Conc: 0.02 ng/ml



#5 Aldrin

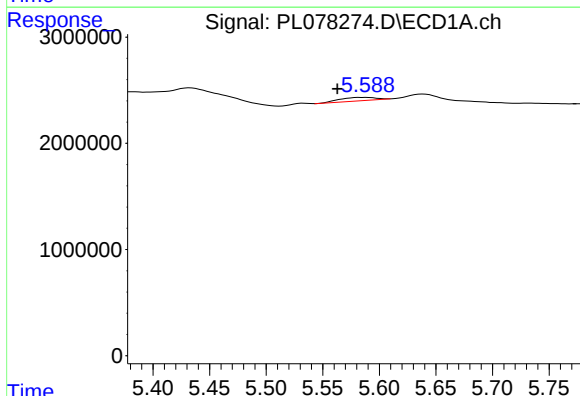
R.T.: 5.111 min
Delta R.T.: -0.019 min
Response: 2094910
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



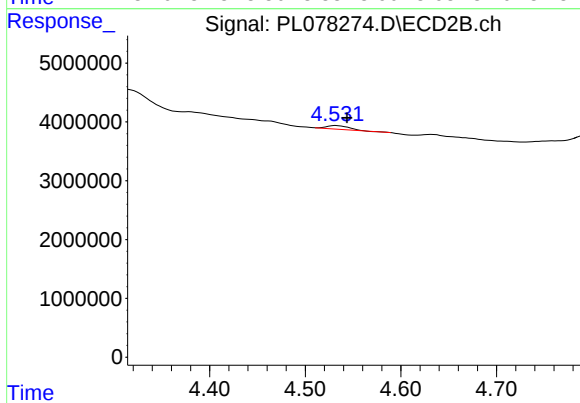
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.045 min
Response: 0
Conc: N.D.



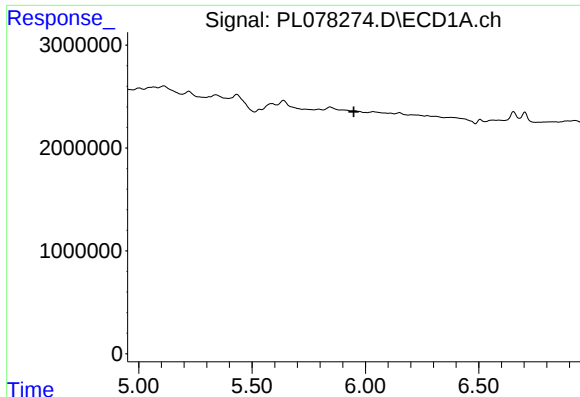
#8 Heptachlor epoxide

R.T.: 5.589 min
Delta R.T.: 0.026 min
Response: 702725
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

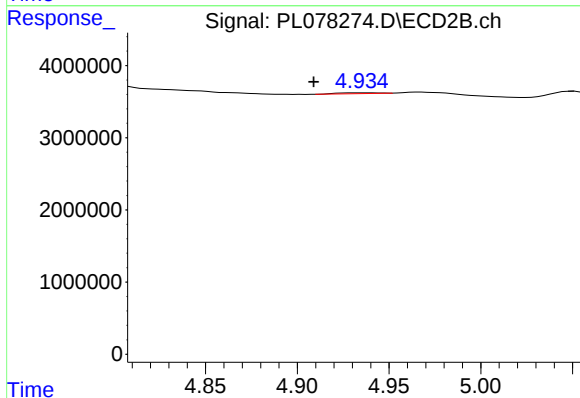
R.T.: 4.532 min
Delta R.T.: -0.012 min
Response: 908180
Conc: 0.29 ng/ml



#9 Endosulfan I

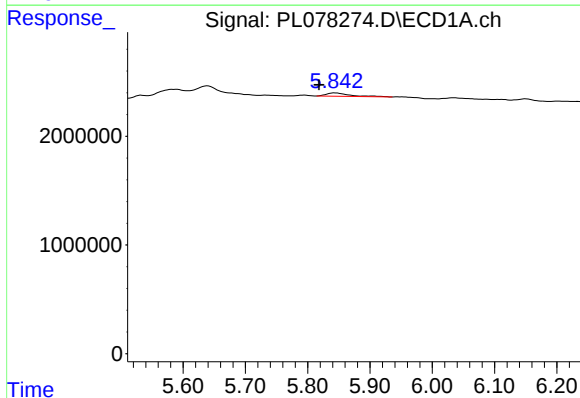
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



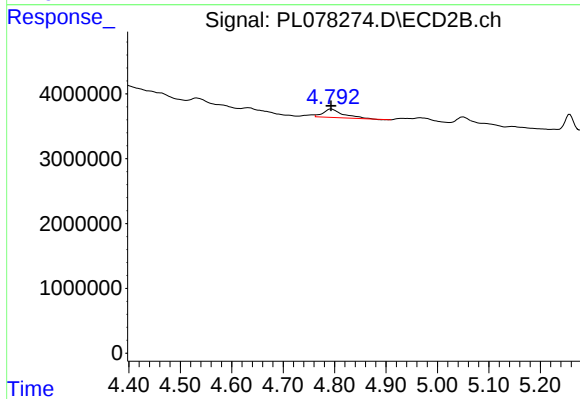
#9 Endosulfan I

R.T.: 4.935 min
Delta R.T.: 0.026 min
Response: 168980
Conc: 0.06 ng/ml



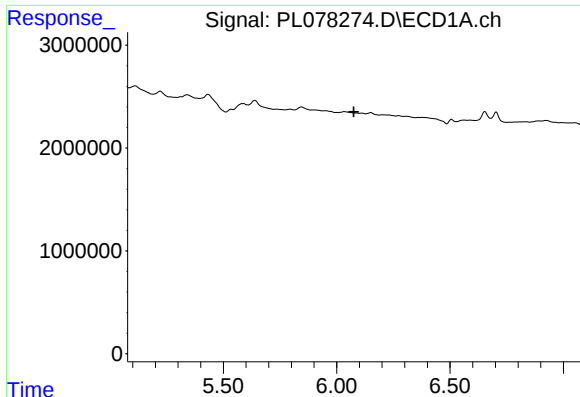
#10 gamma-Chlordane

R.T.: 5.844 min
Delta R.T.: 0.025 min
Response: 830915
Conc: 0.40 ng/ml



#10 gamma-Chlordane

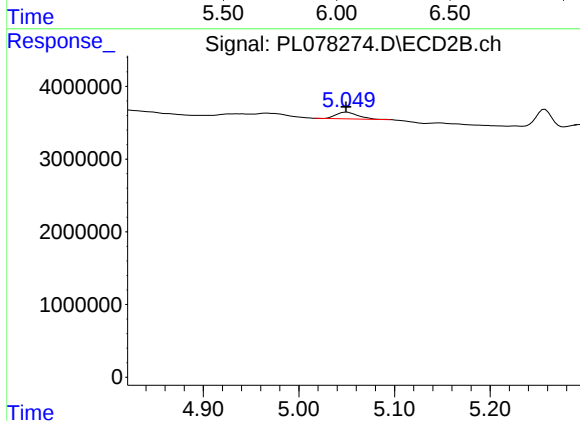
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 3475775
Conc: 1.09 ng/ml



#12 4,4'-DDE

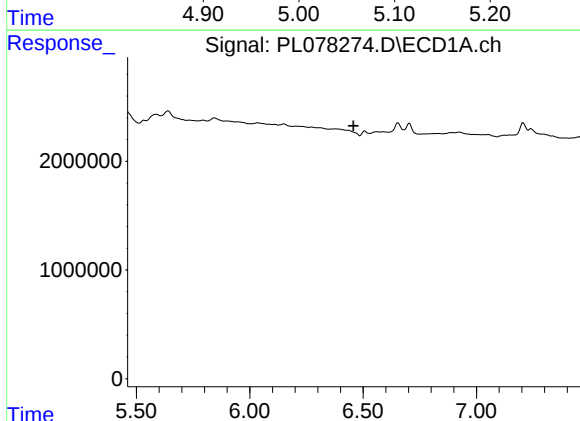
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



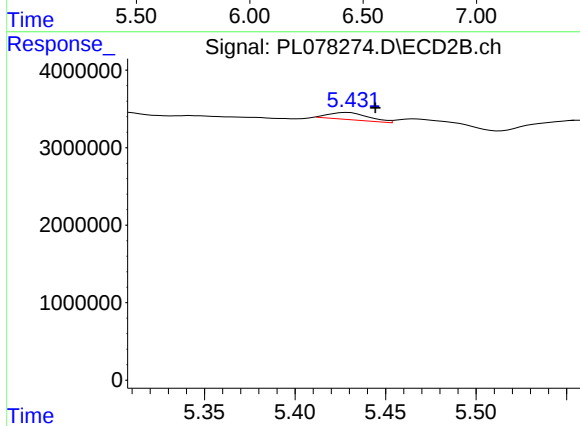
#12 4,4'-DDE

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 1442535
Conc: 0.48 ng/ml



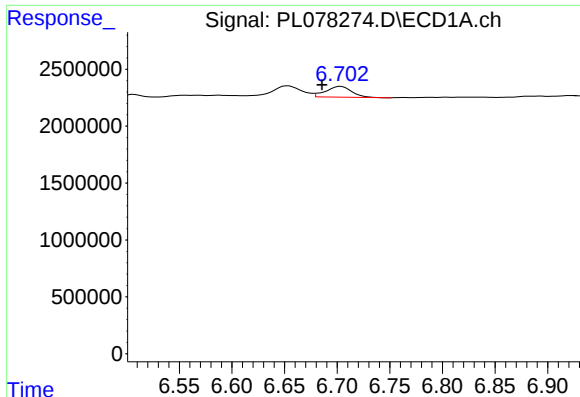
#14 Endrin

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



#14 Endrin

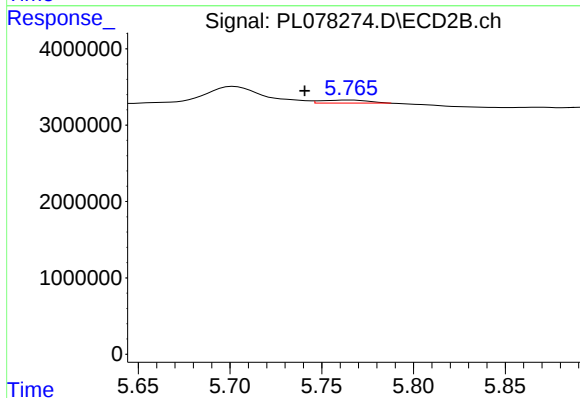
R.T.: 5.429 min
Delta R.T.: -0.015 min
Response: 1399385
Conc: 0.54 ng/ml



#15 Endosulfan II

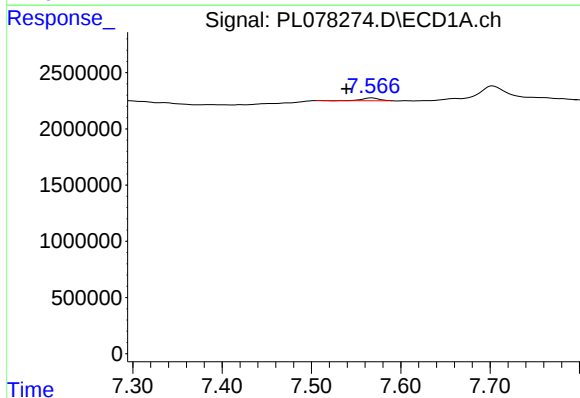
R.T.: 6.703 min
Delta R.T.: 0.018 min
Response: 1614716
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



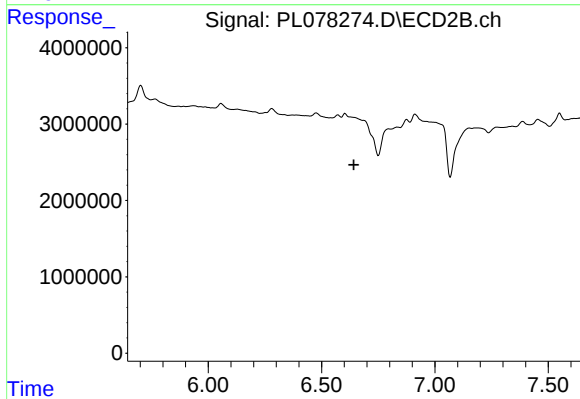
#15 Endosulfan II

R.T.: 5.766 min
Delta R.T.: 0.025 min
Response: 683248
Conc: 0.26 ng/ml



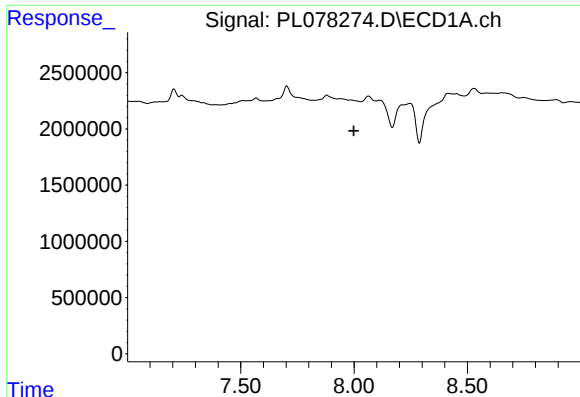
#21 Endrin ketone

R.T.: 7.568 min
Delta R.T.: 0.028 min
Response: 331242
Conc: 0.20 ng/ml



#21 Endrin ketone

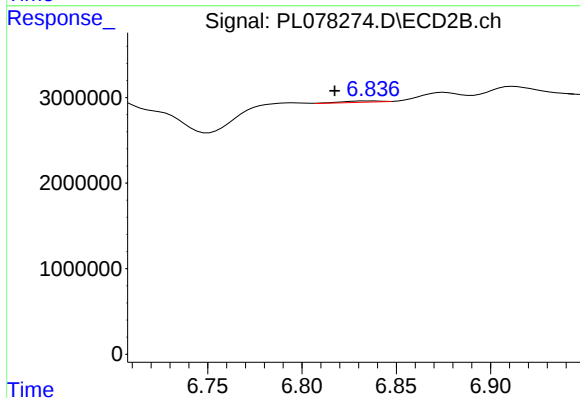
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#22 Mirex

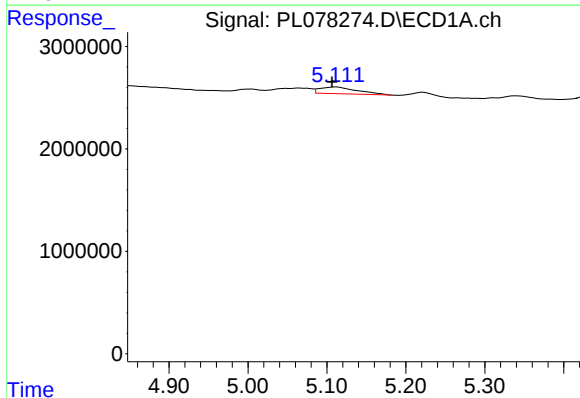
R.T.: 0.000 min
Exp R.T.: 7.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



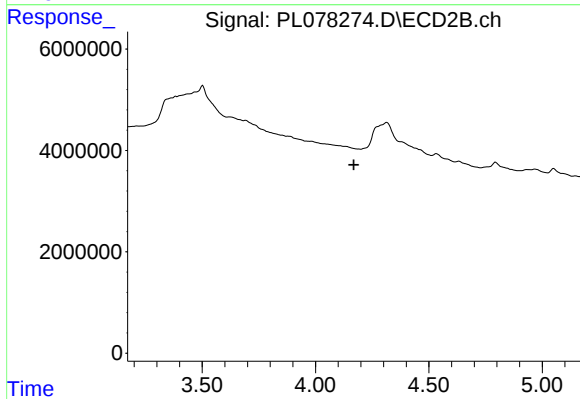
#22 Mirex

R.T.: 6.835 min
Delta R.T.: 0.018 min
Response: 211492
Conc: 0.11 ng/ml



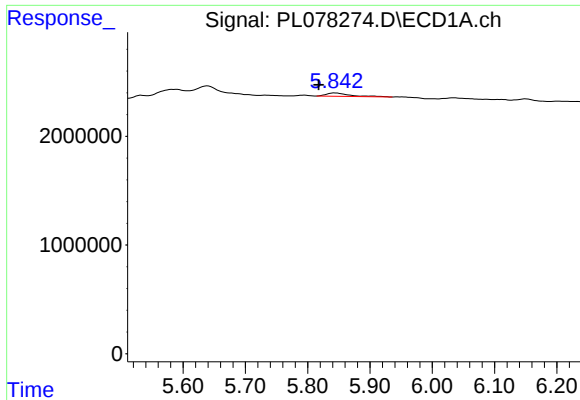
#24 Chlordane-2

R.T.: 5.111 min
Delta R.T.: 0.005 min
Response: 2094910
Conc: 25.97 ng/ml



#24 Chlordane-2

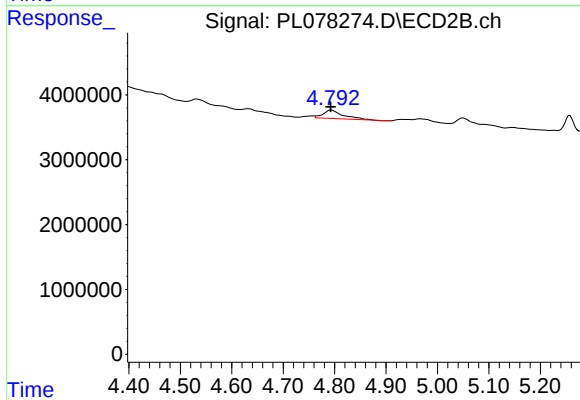
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



#25 Chlordane-3

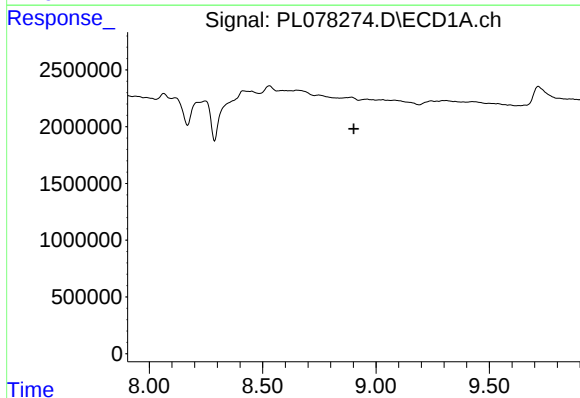
R.T.: 5.844 min
Delta R.T.: 0.026 min
Response: 830915
Conc: 2.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



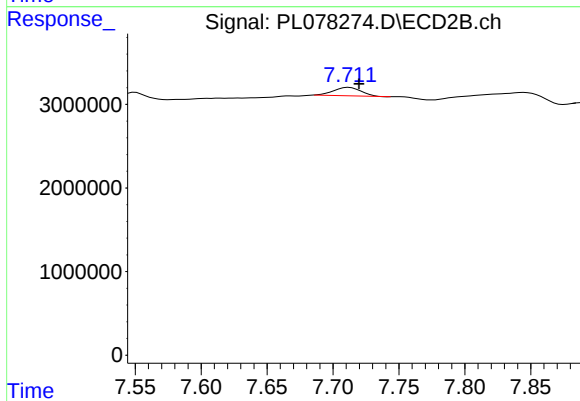
#25 Chlordane-3

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 3475775
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.712 min
Delta R.T.: -0.007 min
Response: 1488019
Conc: 0.69 ng/ml