

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111522\
 Data File : PL079116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 12:39
 Operator : AR\AJ
 Sample : PB149023BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149023BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:25:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	39248477	47647719	20.581	18.662
28)	SA Decachlor...	8.769	7.634	30043829	36944774	19.971	19.505
Target Compounds							
4)	MA Heptachlor	4.706f	0.000	210135	0	0.081	N.D. #
8)	B Heptachlo...	5.468	4.494f	663041	364863	0.312	0.121 #
9)	A Endosulfan I	5.857	0.000	111066	0	0.052	N.D. #
10)	B gamma-Chl...	0.000	4.751f	0	319973	N.D.	0.104 #
11)	B alpha-Chl...	5.780	0.000	532006	0	0.230	N.D. #
12)	B 4,4'-DDE	5.965	5.009f	214200	201010	0.107	0.074 #
13)	MA Dieldrin	6.150f	0.000	189918	0	0.088	N.D. #
14)	MA Endrin	6.341	5.390f	665313	529224	0.351	0.203 #
15)	B Endosulfa...	6.571	0.000	22707	0	0.012	N.D. #
24)	Chlordane-2	0.000	4.099	0	165160	N.D.	1.552 #
25)	Chlordane-3	0.000	4.751f	0	319973	N.D.	1.050 #
26)	Chlordane-4	5.780	0.000	532006	0	1.296	N.D. #

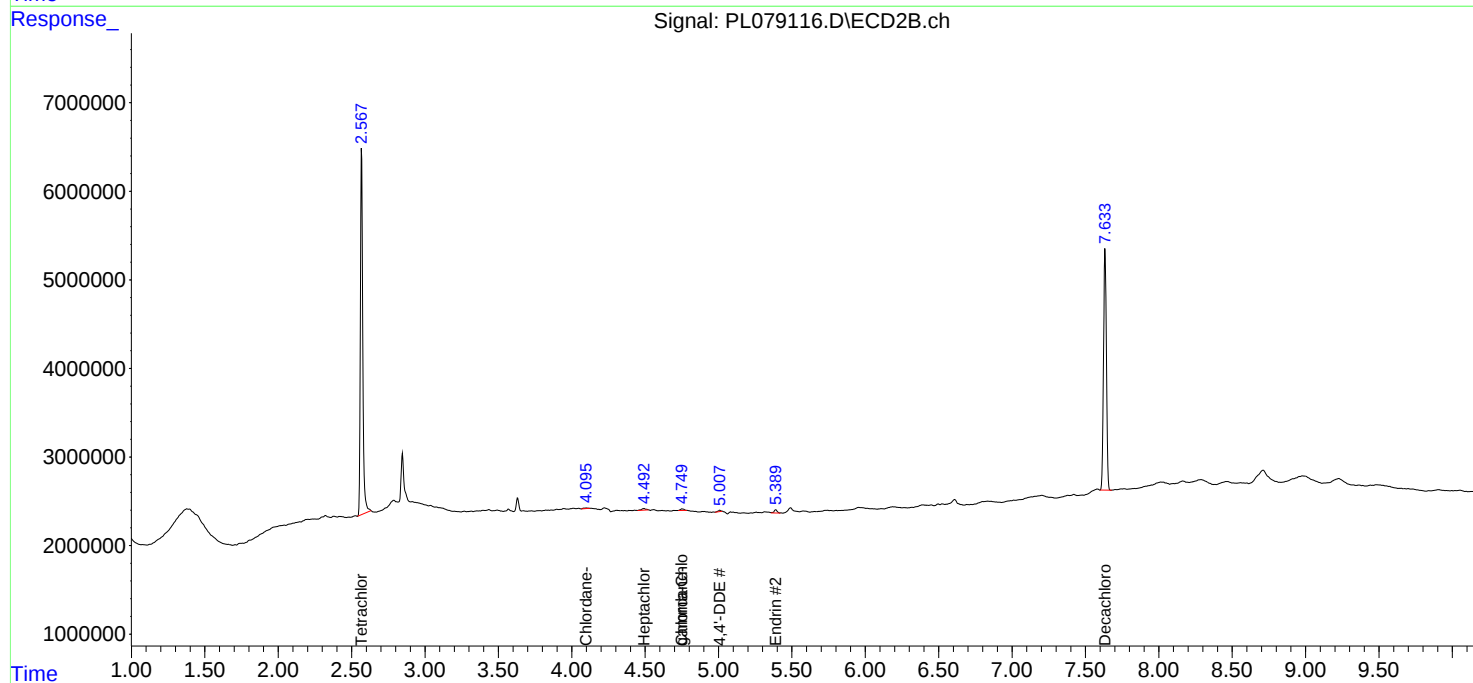
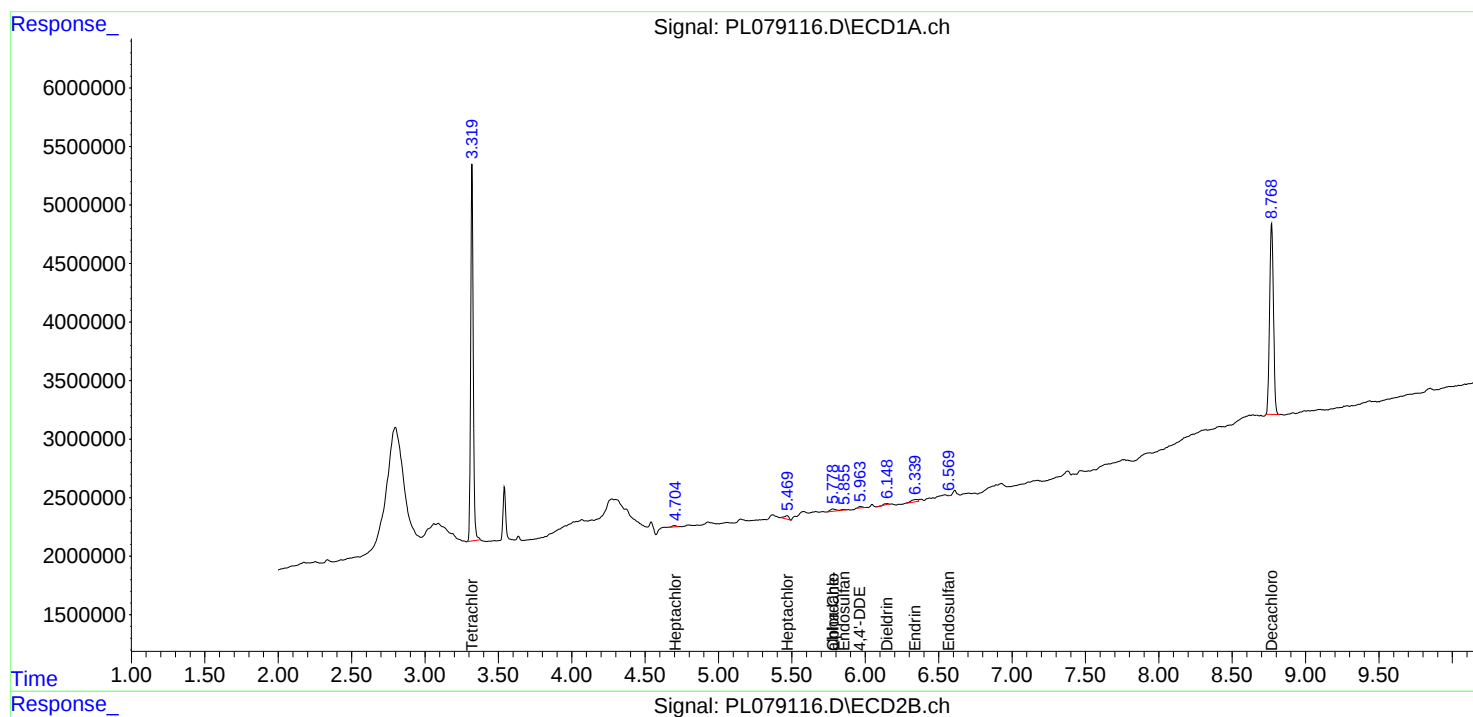
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

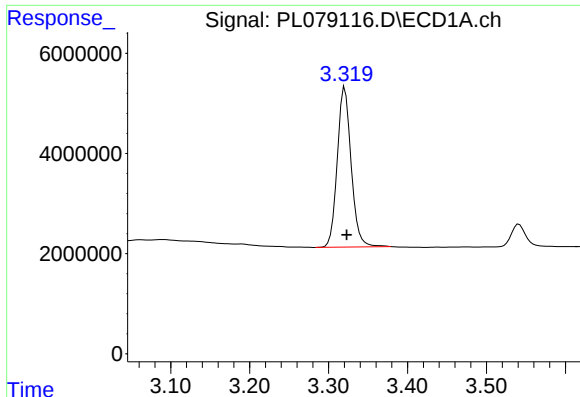
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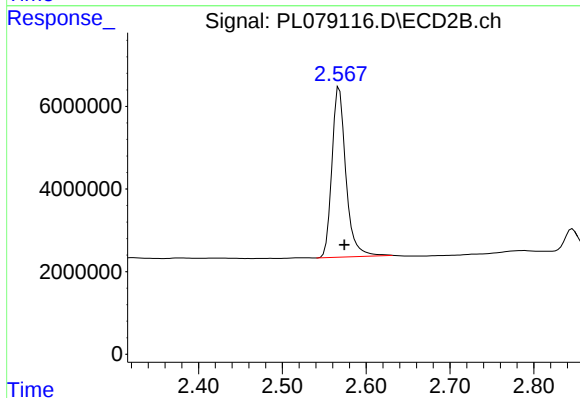




#1 Tetrachloro-m-xylene

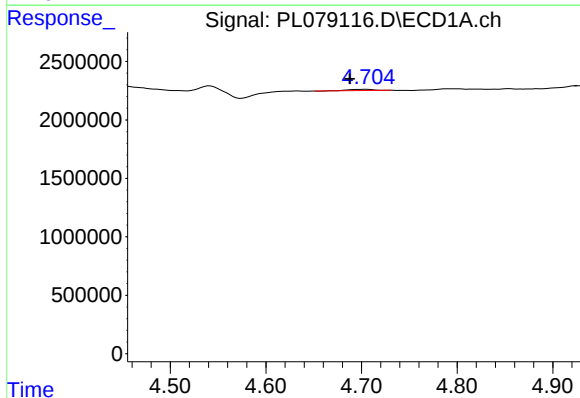
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 39248477
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149023BL



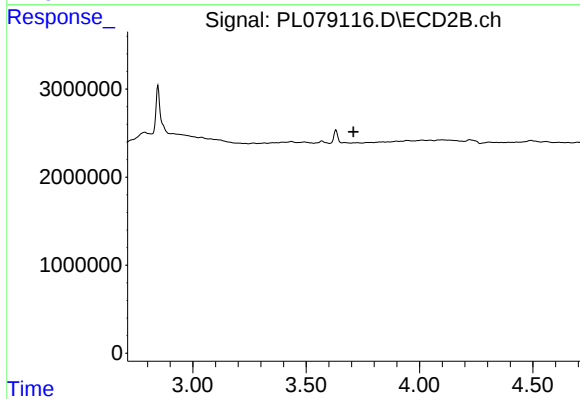
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 47647719
Conc: 18.66 ng/ml



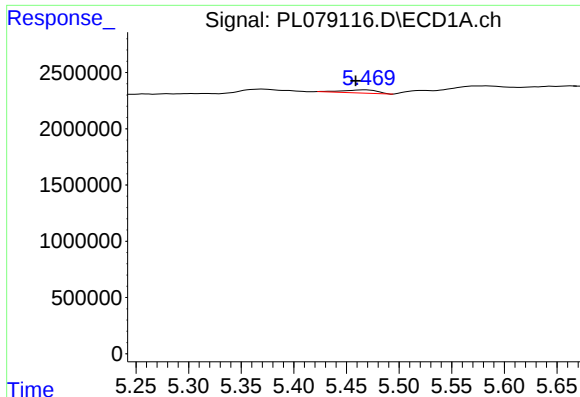
#4 Heptachlor

R.T.: 4.706 min
Delta R.T.: 0.018 min
Response: 210135
Conc: 0.08 ng/ml



#4 Heptachlor

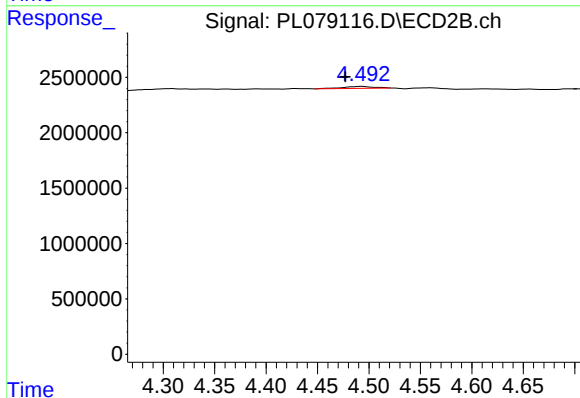
R.T.: 0.000 min
Exp R.T.: 3.709 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

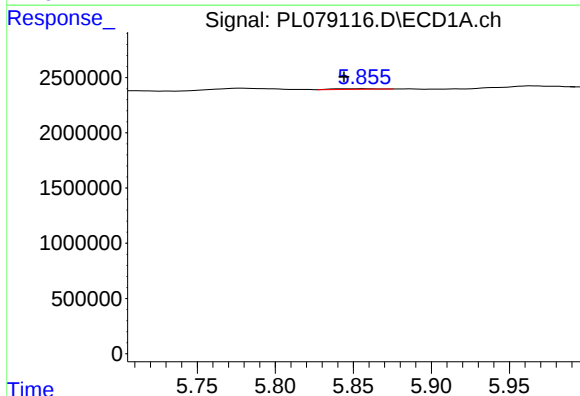
R.T.: 5.468 min
Delta R.T.: 0.010 min
Response: 663041
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149023BL



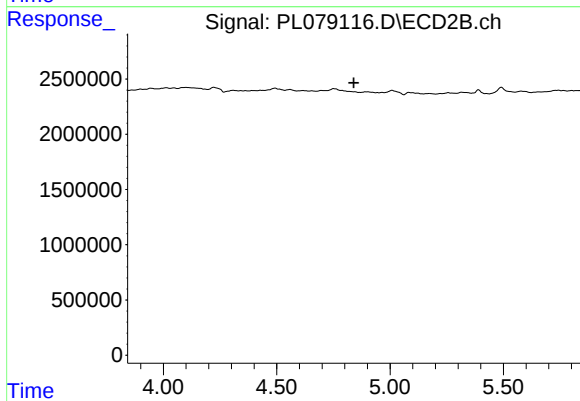
#8 Heptachlor epoxide

R.T.: 4.494 min
Delta R.T.: 0.016 min
Response: 364863
Conc: 0.12 ng/ml



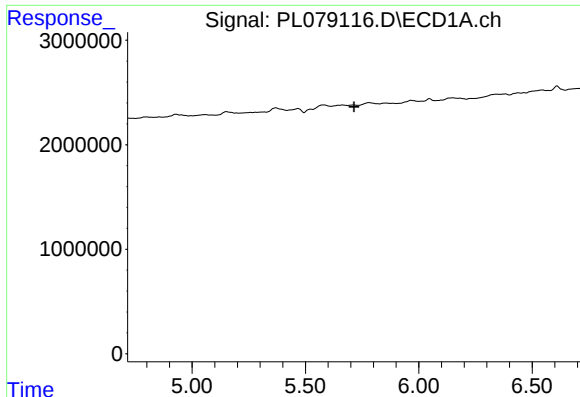
#9 Endosulfan I

R.T.: 5.857 min
Delta R.T.: 0.013 min
Response: 111066
Conc: 0.05 ng/ml



#9 Endosulfan I

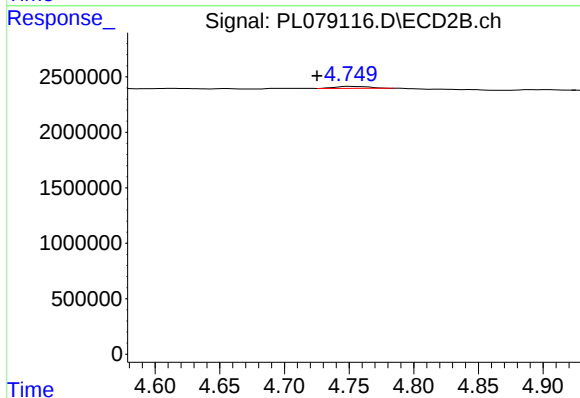
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

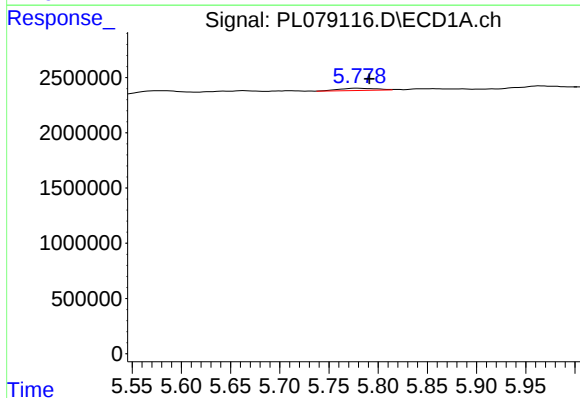
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149023BL



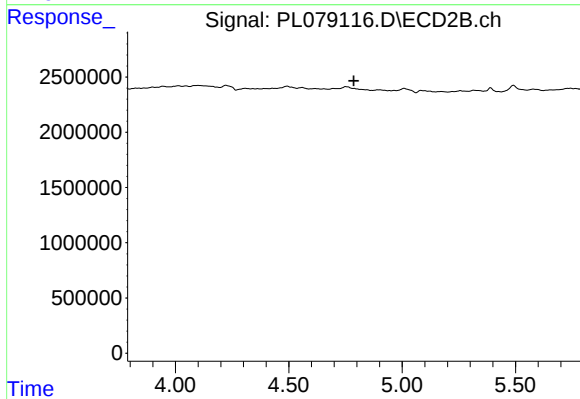
#10 gamma-Chlordane

R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 319973
Conc: 0.10 ng/ml



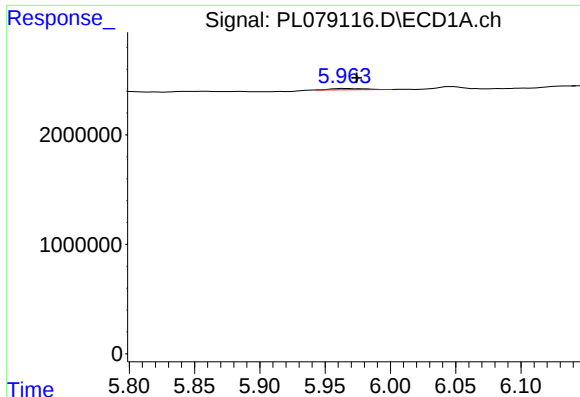
#11 alpha-Chlordane

R.T.: 5.780 min
Delta R.T.: -0.011 min
Response: 532006
Conc: 0.23 ng/ml



#11 alpha-Chlordane

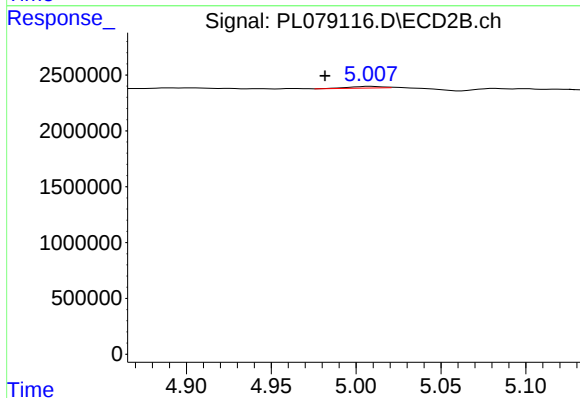
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

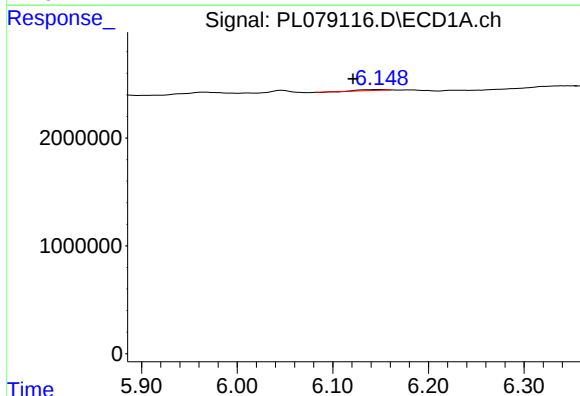
R.T.: 5.965 min
Delta R.T.: -0.009 min
Response: 214200
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149023BL



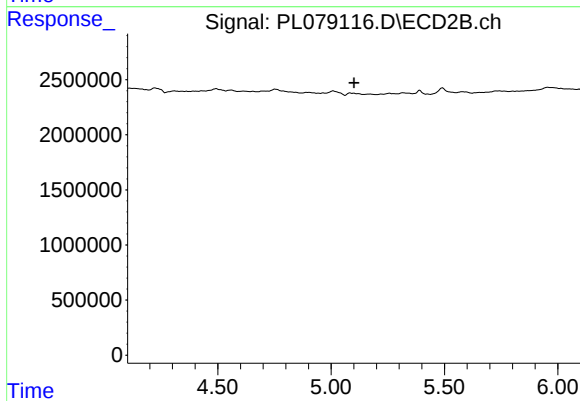
#12 4,4'-DDE

R.T.: 5.009 min
Delta R.T.: 0.027 min
Response: 201010
Conc: 0.07 ng/ml



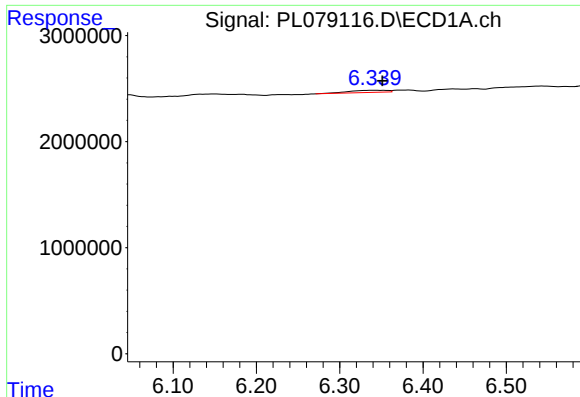
#13 Dieldrin

R.T.: 6.150 min
Delta R.T.: 0.028 min
Response: 189918
Conc: 0.09 ng/ml



#13 Dieldrin

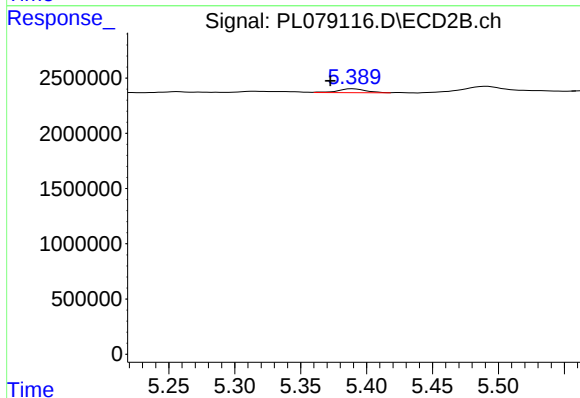
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#14 Endrin

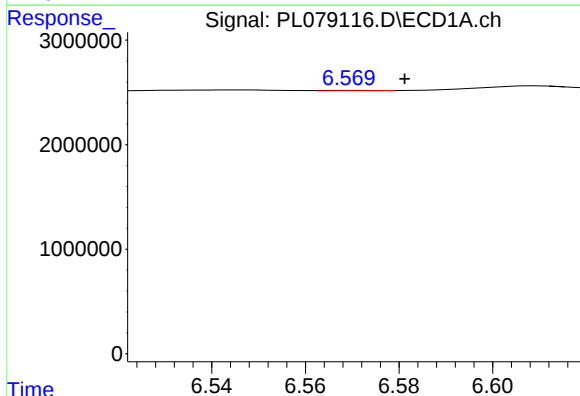
R.T.: 6.341 min
Delta R.T.: -0.011 min
Response: 665313
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149023BL



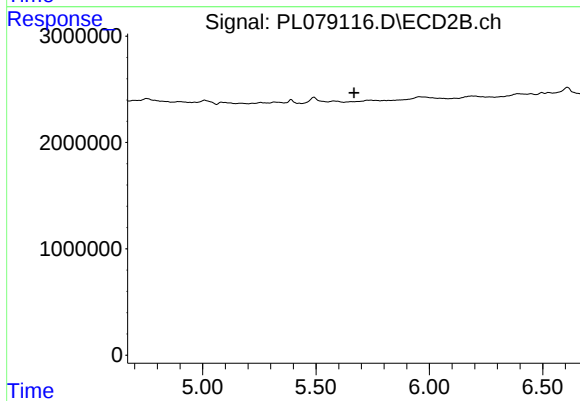
#14 Endrin

R.T.: 5.390 min
Delta R.T.: 0.017 min
Response: 529224
Conc: 0.20 ng/ml



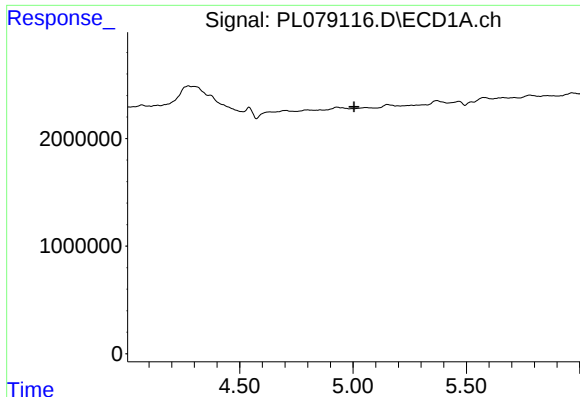
#15 Endosulfan II

R.T.: 6.571 min
Delta R.T.: -0.010 min
Response: 22707
Conc: 0.01 ng/ml



#15 Endosulfan II

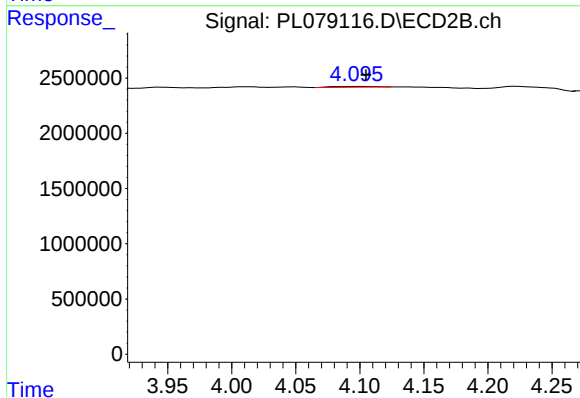
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#24 Chlordane-2

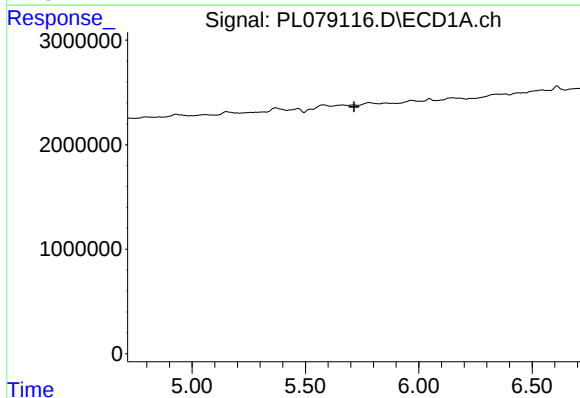
R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149023BL



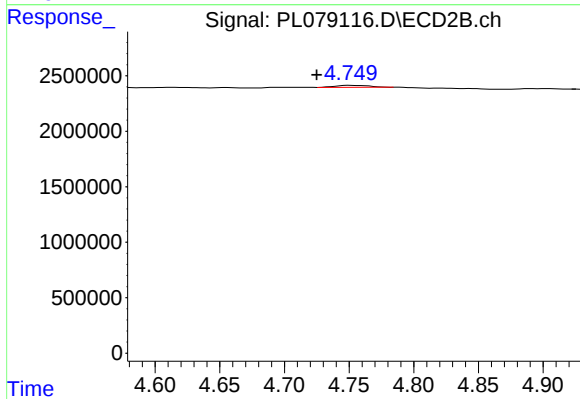
#24 Chlordane-2

R.T.: 4.099 min
Delta R.T.: -0.006 min
Response: 165160
Conc: 1.55 ng/ml



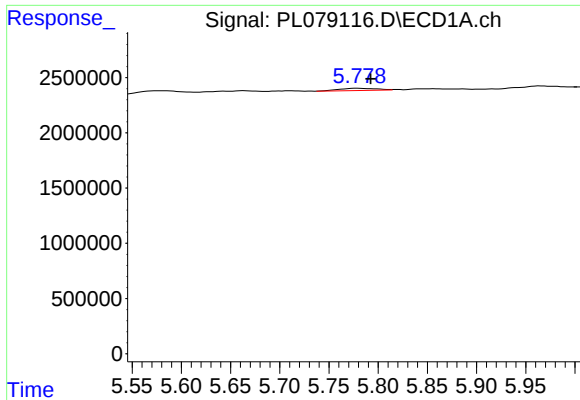
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

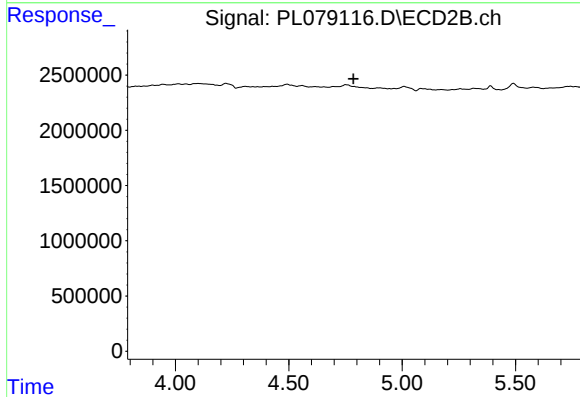
R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 319973
Conc: 1.05 ng/ml



#26 Chlordane-4

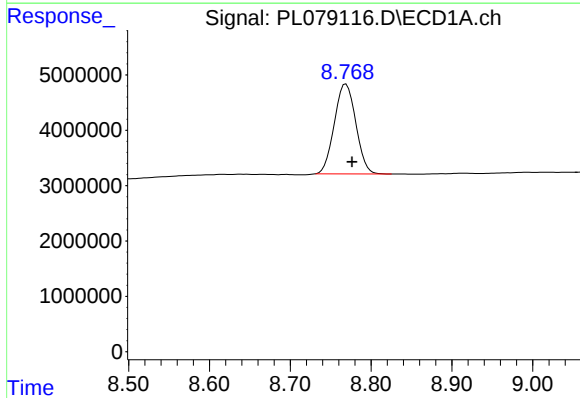
R.T.: 5.780 min
Delta R.T.: -0.013 min
Response: 532006
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149023BL



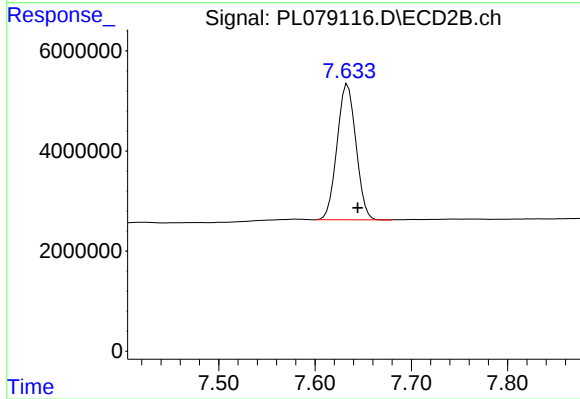
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 30043829
Conc: 19.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 36944774
Conc: 19.51 ng/ml