

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120122\
 Data File : PL079537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 15:40
 Operator : AR\AJ
 Sample : I.BLK
 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: Dec 01 20:45:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.318	2.564	46960839	57103141	20.788	20.978
28)	SA Decachlor...	8.765	7.629	41391161	46514814	21.313	19.800
Target Compounds							
4)	MA Heptachlor	4.685	3.672f	223394	873398	0.068	0.227 #
5)	MB Aldrin	5.014	3.988f	509660	1012329	0.164	0.273 #
6)	B beta-BHC	0.000	3.672	0	873398	N.D.	0.576 #
8)	B Heptachlo...	5.460	0.000	11534991	0	4.040	N.D. #
9)	A Endosulfan I	5.843	0.000	373163	0	0.140	N.D. #
12)	B 4,4'-DDE	5.955	0.000	526930	0	0.211	N.D. #
13)	MA Dieldrin	0.000	5.094	0	8920431	N.D.	2.646 #
14)	MA Endrin	0.000	5.386f	0	5413184	N.D.	1.790 #
15)	B Endosulfa...	6.549f	5.661	1979383	304233	0.877	0.109 #
17)	MA 4,4'-DDT	6.811	0.000	924748	0	0.408	N.D. #
19)	B Endosulfa...	0.000	6.055	0	591618	N.D.	0.210 #
23)	Chlordane-1	0.000	3.531	0	1648455	N.D.	15.499 #
24)	Chlordane-2	5.014f	4.092	509660	9367860	4.837	80.011 #

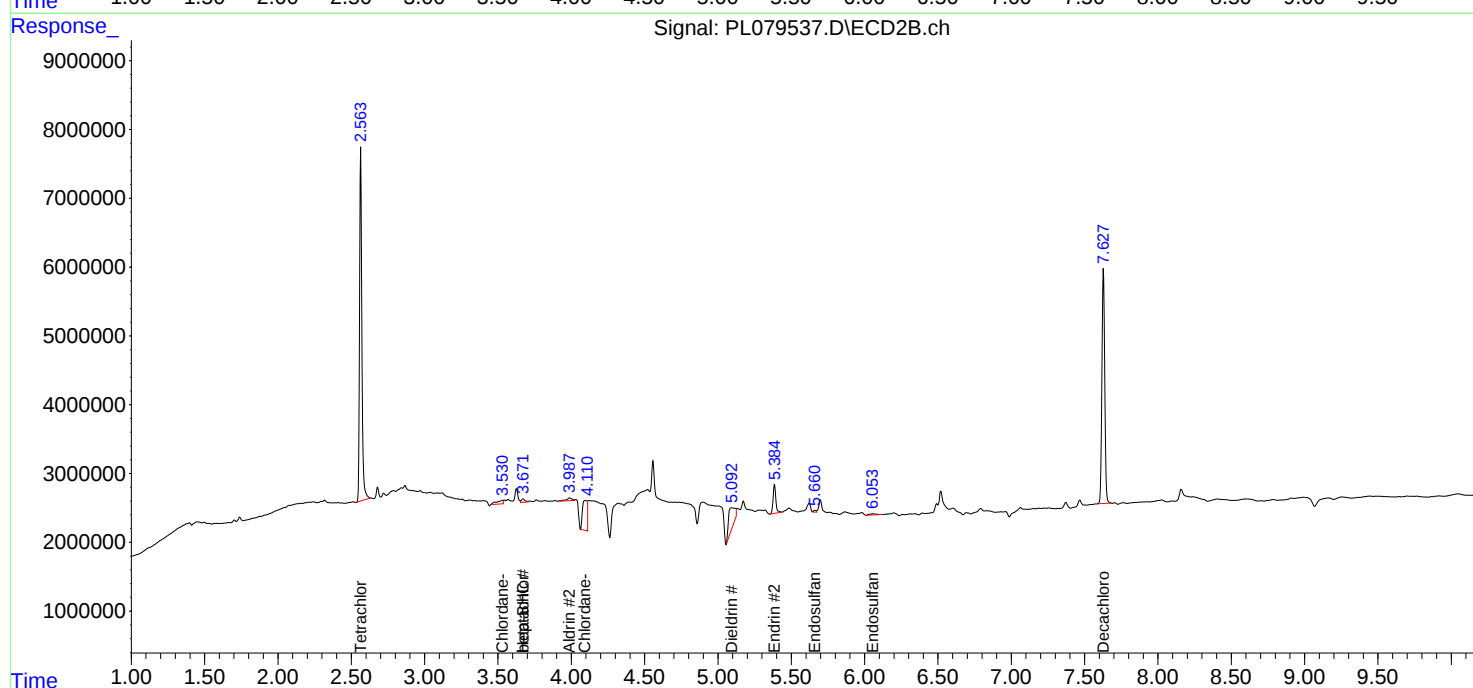
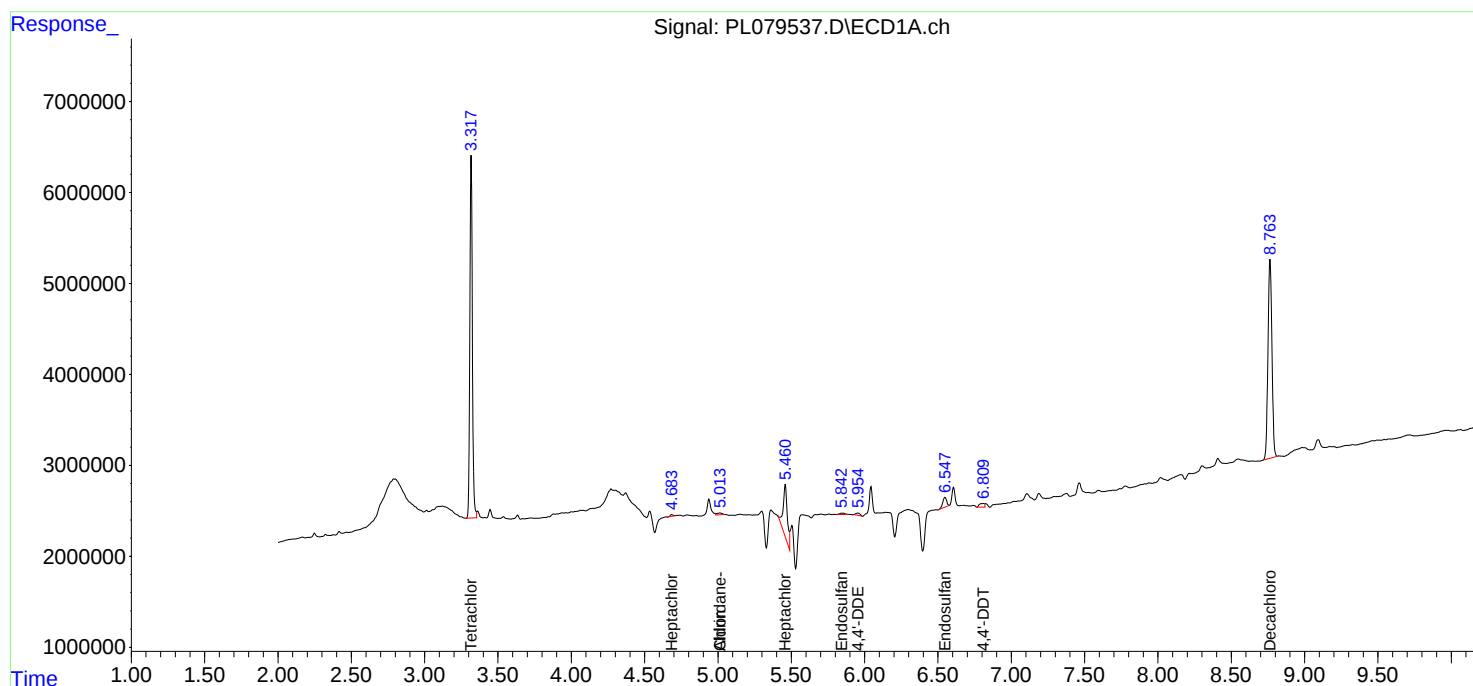
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

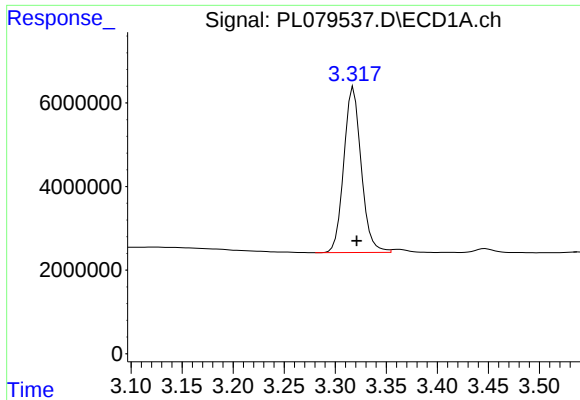
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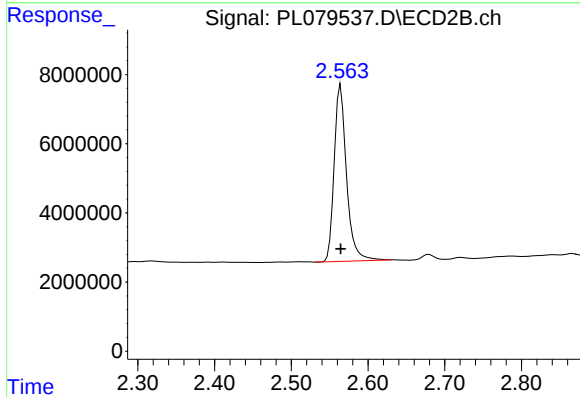




#1 Tetrachloro-m-xylene

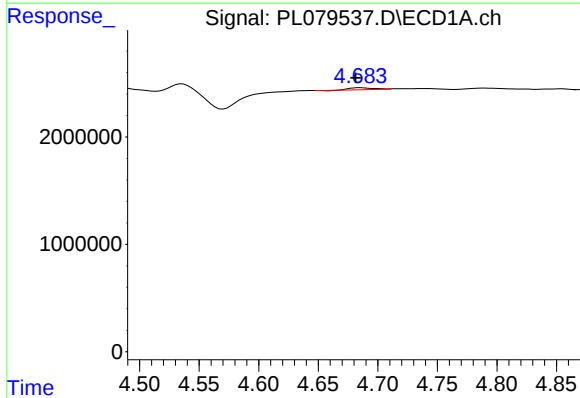
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 46960839
Conc: 20.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



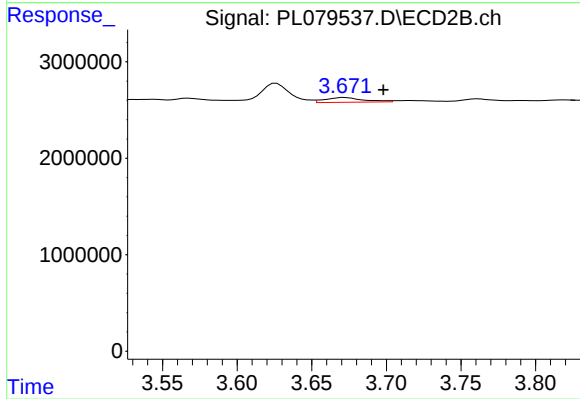
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 57103141
Conc: 20.98 ng/ml



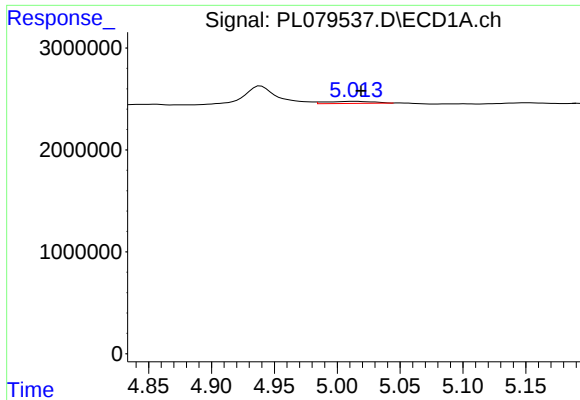
#4 Heptachlor

R.T.: 4.685 min
Delta R.T.: 0.004 min
Response: 223394
Conc: 0.07 ng/ml



#4 Heptachlor

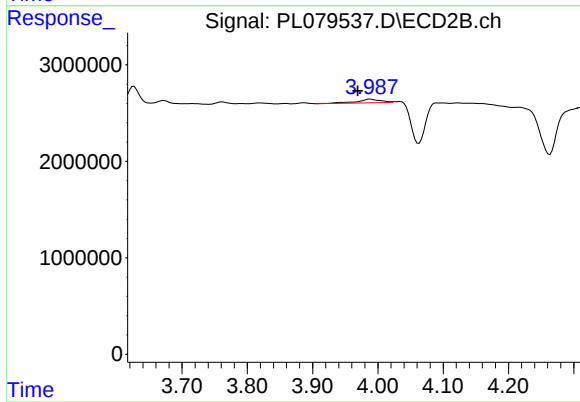
R.T.: 3.672 min
Delta R.T.: -0.026 min
Response: 873398
Conc: 0.23 ng/ml



#5 Aldrin

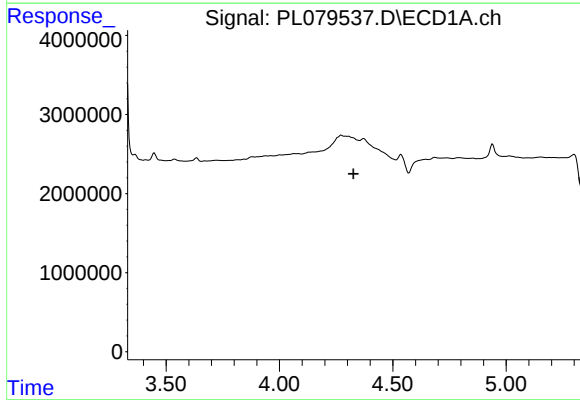
R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 509660
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



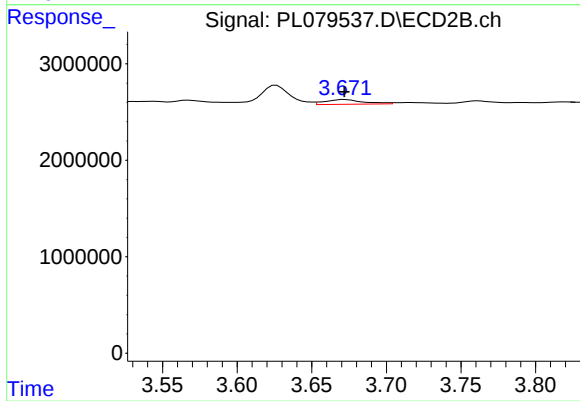
#5 Aldrin

R.T.: 3.988 min
Delta R.T.: 0.019 min
Response: 1012329
Conc: 0.27 ng/ml



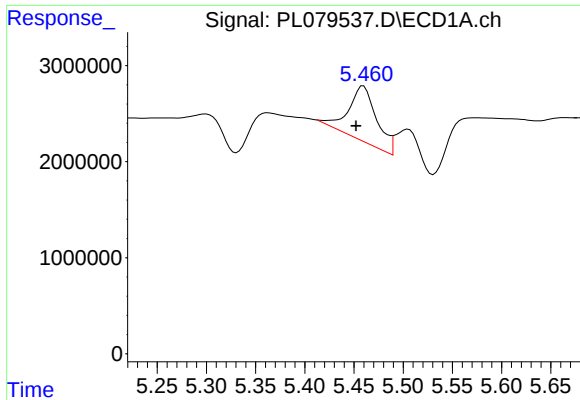
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

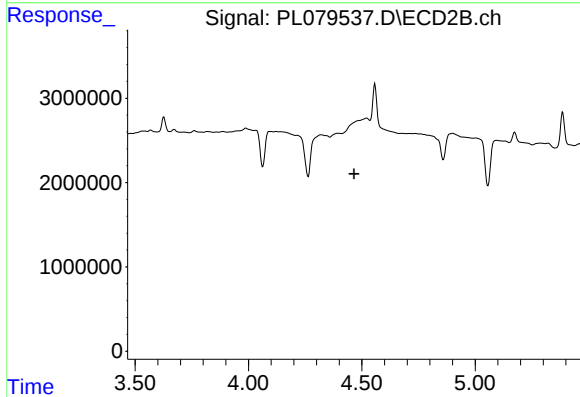
R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 873398
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

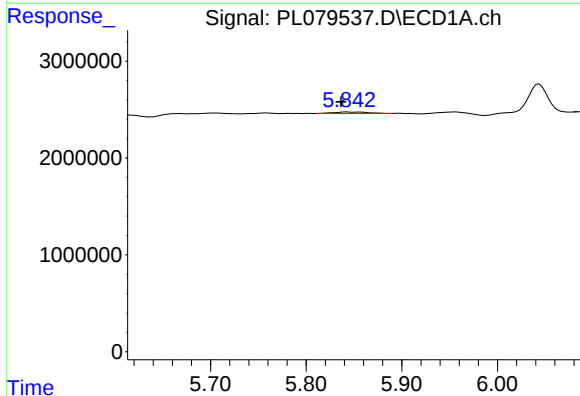
R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 11534991
Conc: 4.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



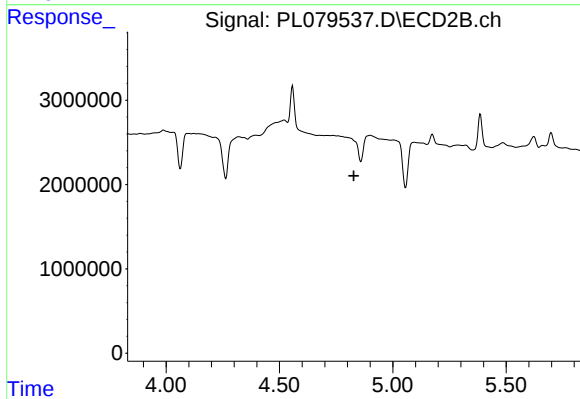
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



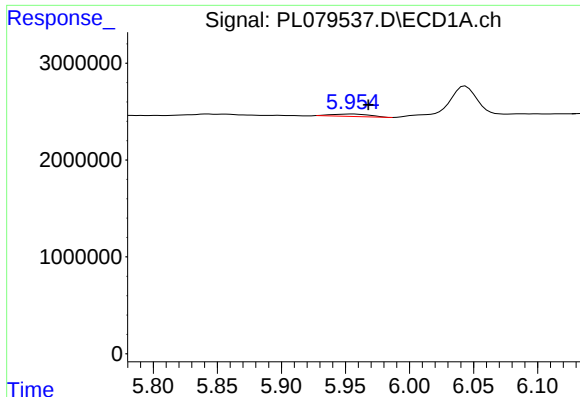
#9 Endosulfan I

R.T.: 5.843 min
Delta R.T.: 0.007 min
Response: 373163
Conc: 0.14 ng/ml



#9 Endosulfan I

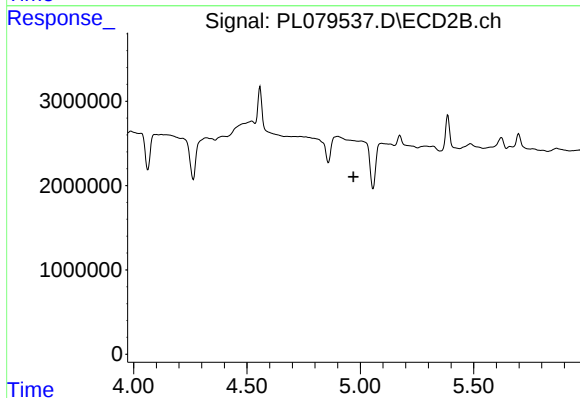
R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

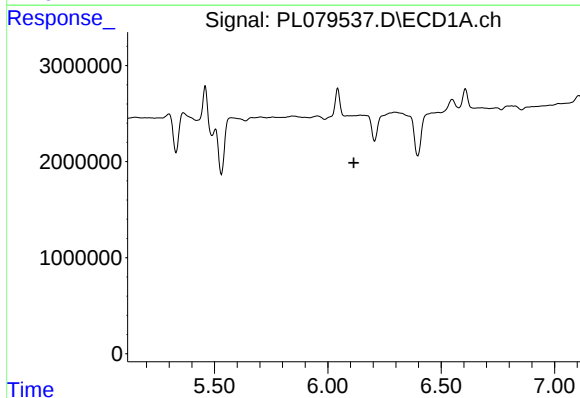
R.T.: 5.955 min
Delta R.T.: -0.013 min
Response: 526930
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



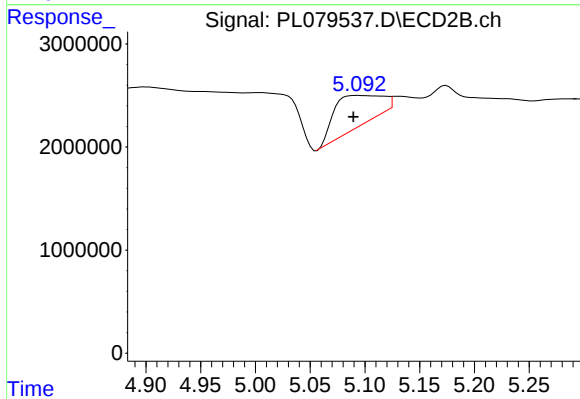
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



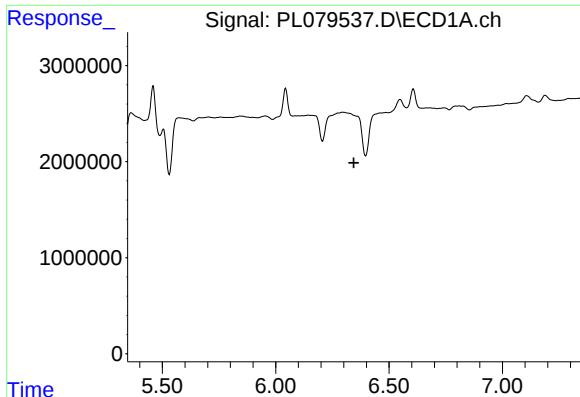
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#13 Dieldrin

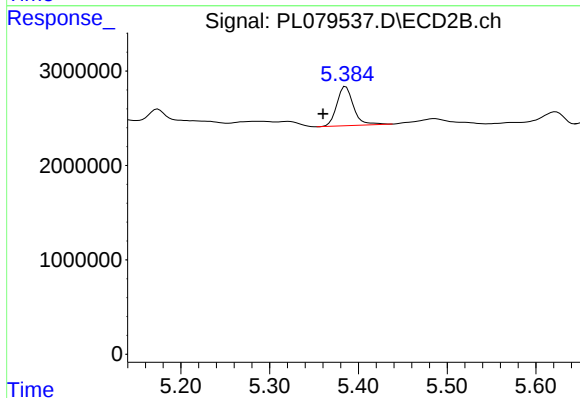
R.T.: 5.094 min
Delta R.T.: 0.004 min
Response: 8920431
Conc: 2.65 ng/ml



#14 Endrin

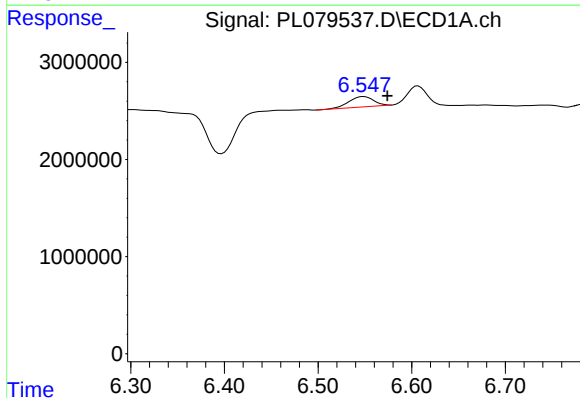
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



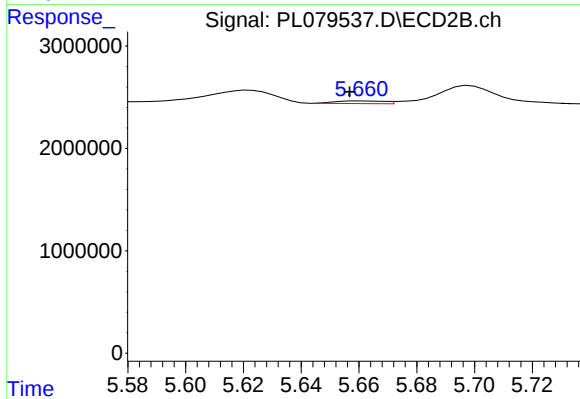
#14 Endrin

R.T.: 5.386 min
Delta R.T.: 0.026 min
Response: 5413184
Conc: 1.79 ng/ml



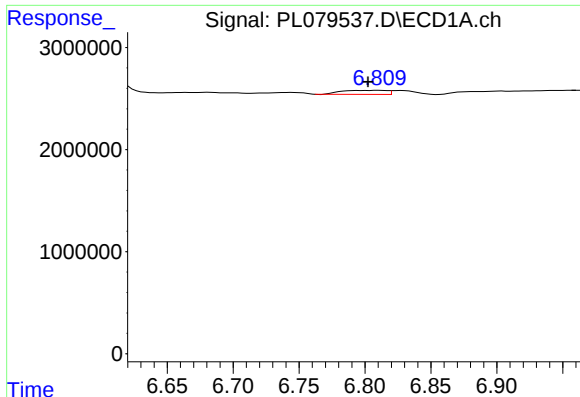
#15 Endosulfan II

R.T.: 6.549 min
Delta R.T.: -0.026 min
Response: 1979383
Conc: 0.88 ng/ml



#15 Endosulfan II

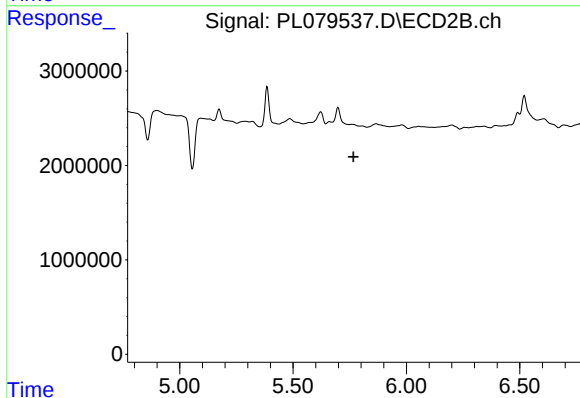
R.T.: 5.661 min
Delta R.T.: 0.004 min
Response: 304233
Conc: 0.11 ng/ml



#17 4,4'-DDT

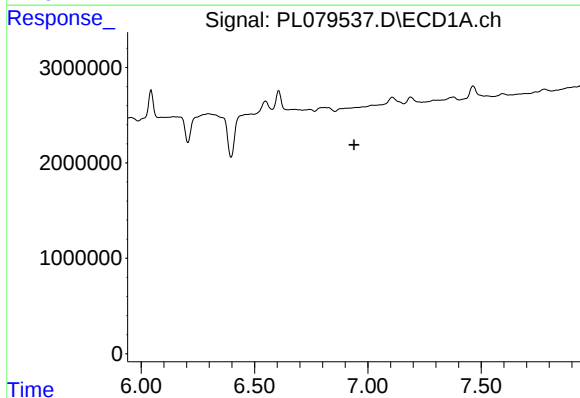
R.T.: 6.811 min
Delta R.T.: 0.008 min
Response: 924748
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



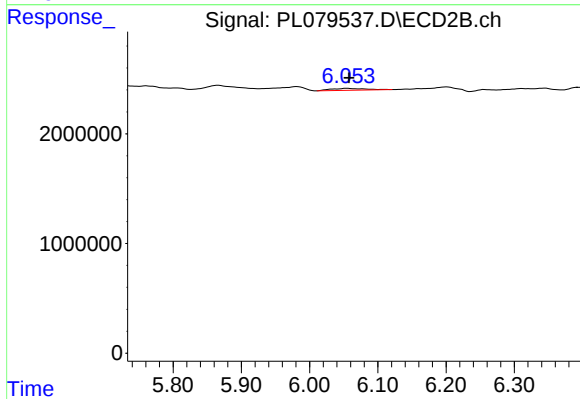
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



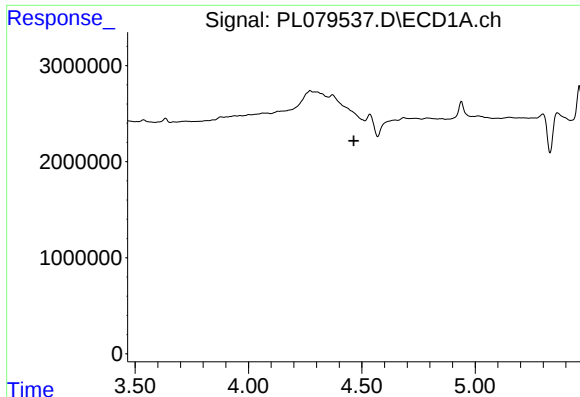
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

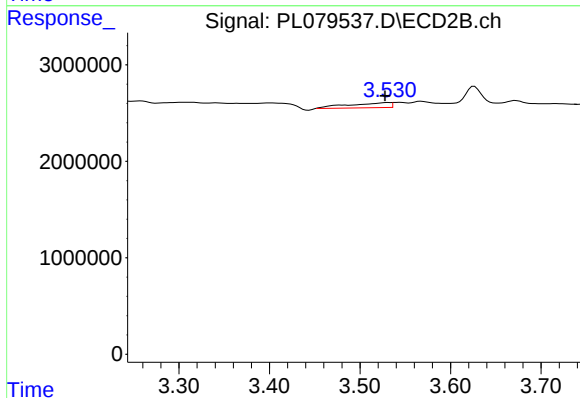
R.T.: 6.055 min
Delta R.T.: -0.003 min
Response: 591618
Conc: 0.21 ng/ml



#23 Chlordane-1

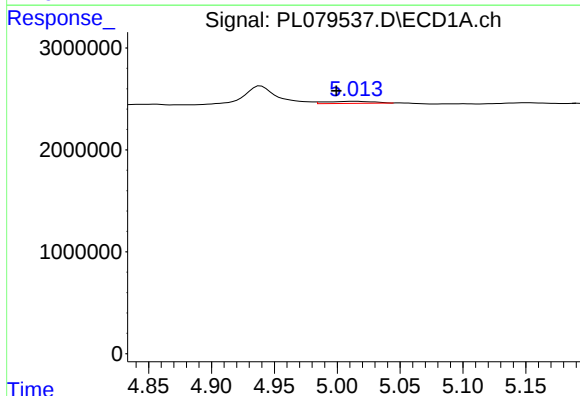
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



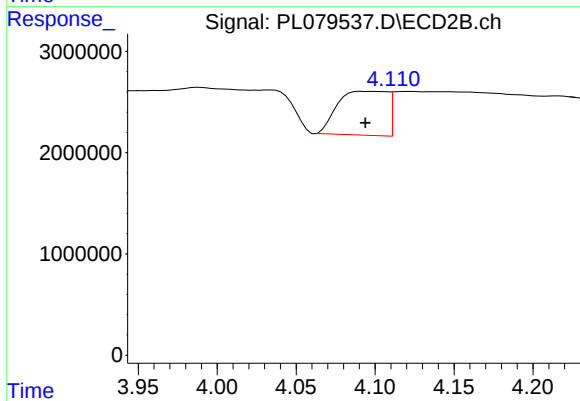
#23 Chlordane-1

R.T.: 3.531 min
Delta R.T.: 0.003 min
Response: 1648455
Conc: 15.50 ng/ml



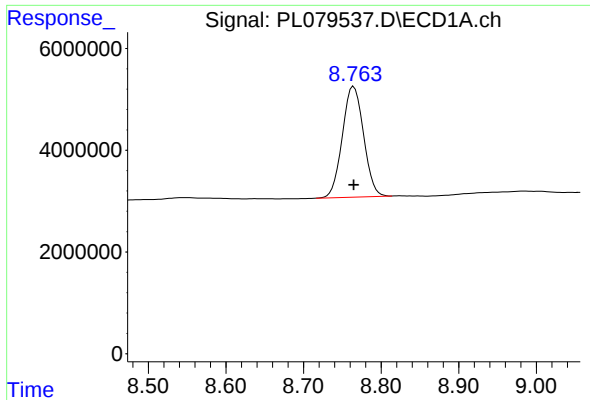
#24 Chlordane-2

R.T.: 5.014 min
Delta R.T.: 0.015 min
Response: 509660
Conc: 4.84 ng/ml



#24 Chlordane-2

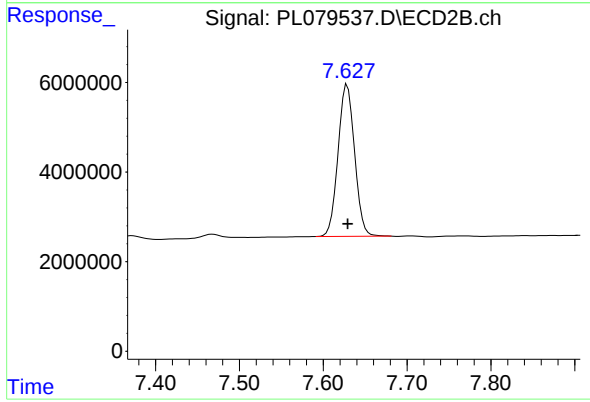
R.T.: 4.092 min
Delta R.T.: -0.002 min
Response: 9367860
Conc: 80.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 41391161
Conc: 21.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 46514814
Conc: 19.80 ng/ml