

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
 Data File : PL079775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 16:33
 Operator : AR\AJ
 Sample : PB149738BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149738BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:36:31 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-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...	3.316	2.563	46015245	56741021	20.369	20.845
28)	SA Decachlor...	8.765	7.628	37723605	46887891	19.424	19.958
Target Compounds							
2)	A alpha-BHC	0.000	3.038	0	122838	N.D.	0.028 #
7)	B delta-BHC	4.537f	0.000	1424799	0	0.514	N.D. #
8)	B Heptachlo...	5.460	4.456	4731732	687263	1.657	0.204 #
9)	A Endosulfan I	5.864f	0.000	163405	0	0.061	N.D. #
12)	B 4,4'-DDE	0.000	4.964	0	345760	N.D.	0.113 #
13)	MA Dieldrin	0.000	5.084	0	2209341	N.D.	0.655 #
14)	MA Endrin	0.000	5.384f	0	1626361	N.D.	0.538 #
15)	B Endosulfa...	6.550f	0.000	219277	0	0.097	N.D. #
19)	B Endosulfa...	0.000	6.059	0	151944	N.D.	0.054 #
24)	Chlordane-2	0.000	4.092	0	3466309	N.D.	29.606 #

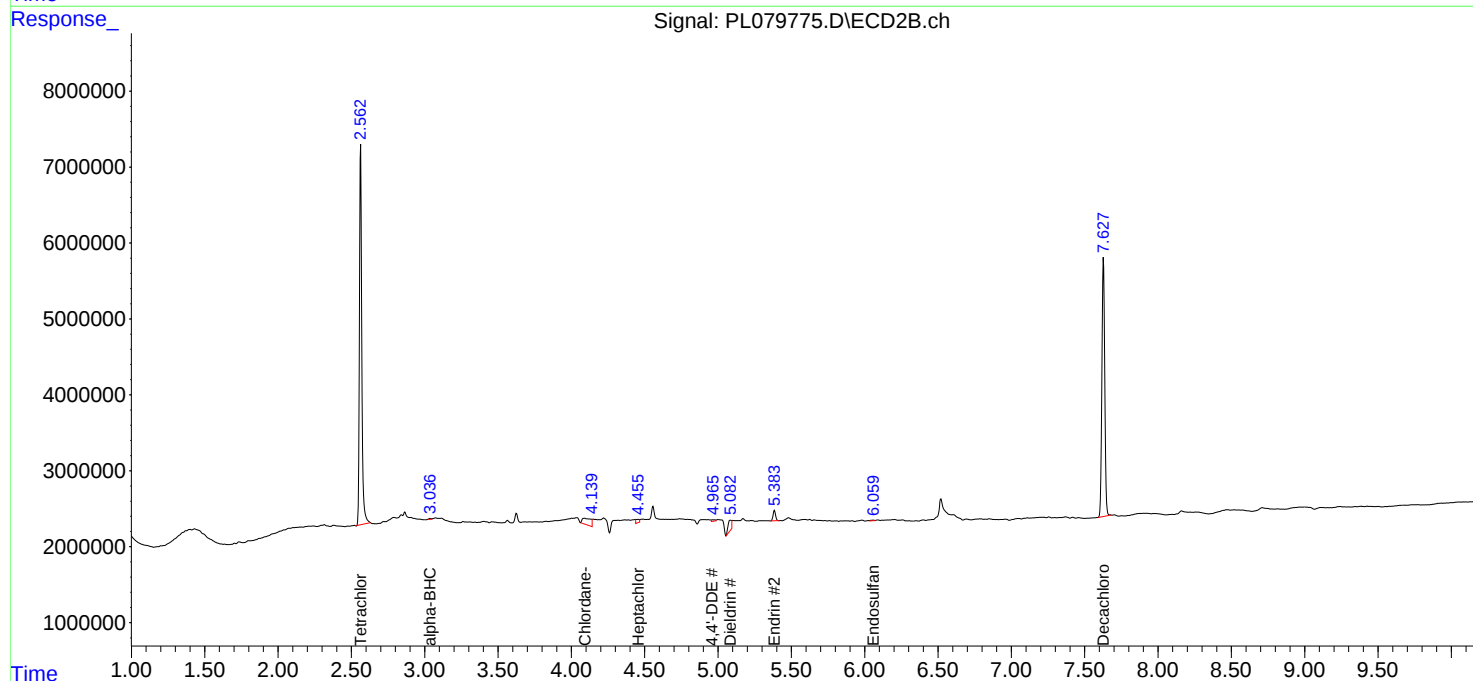
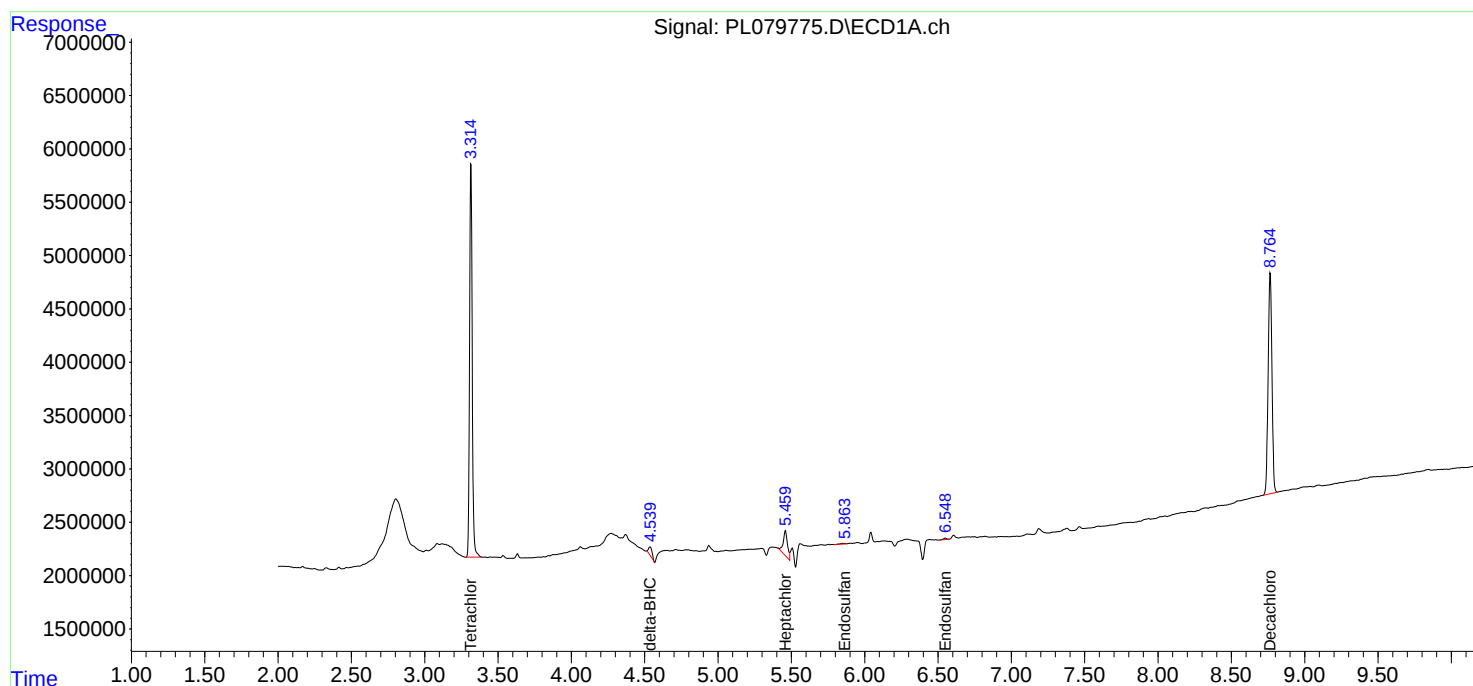
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

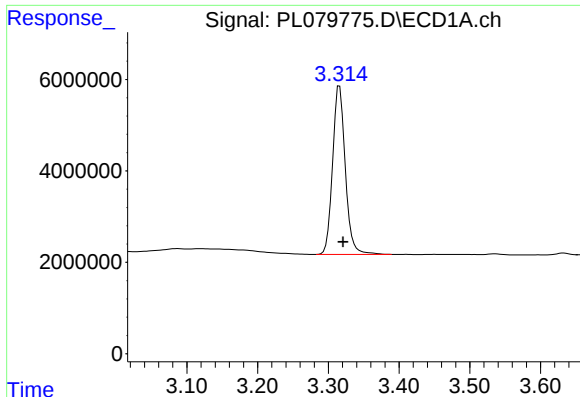
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Response via : Initial Calibration
Integrator: ChemStation

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

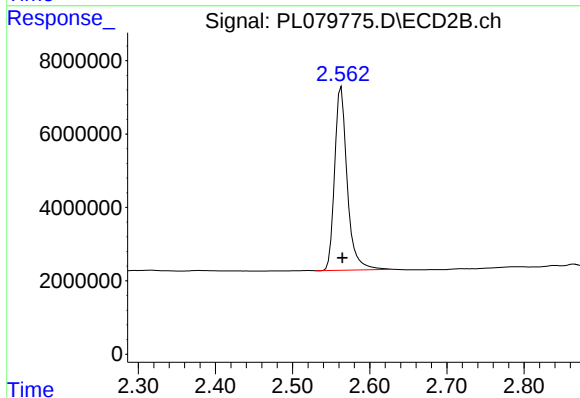




#1 Tetrachloro-m-xylene

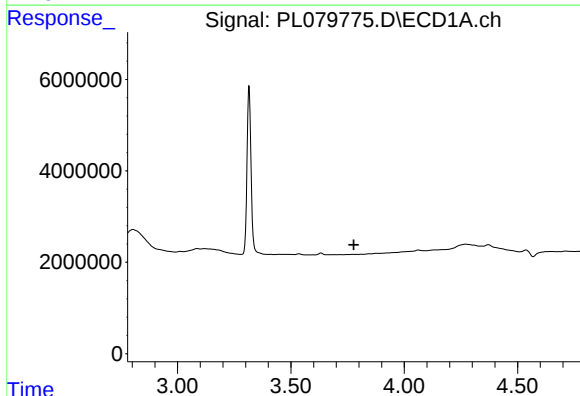
R.T.: 3.316 min
Delta R.T.: -0.005 min
Response: 46015245
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149738BL



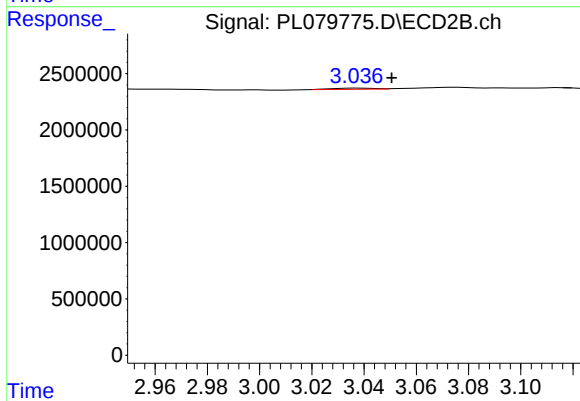
#1 Tetrachloro-m-xylene

R.T.: 2.563 min
Delta R.T.: -0.001 min
Response: 56741021
Conc: 20.85 ng/ml



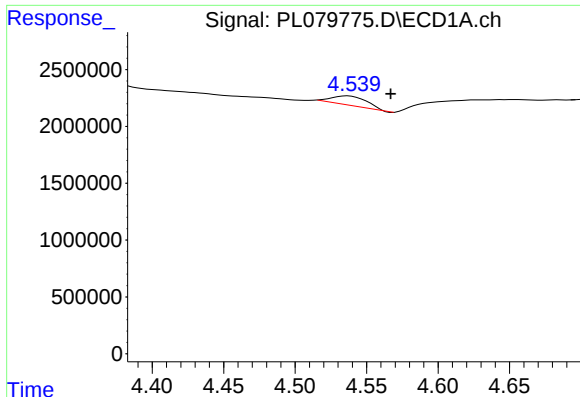
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.778 min
Response: 0
Conc: N.D.



#2 alpha-BHC

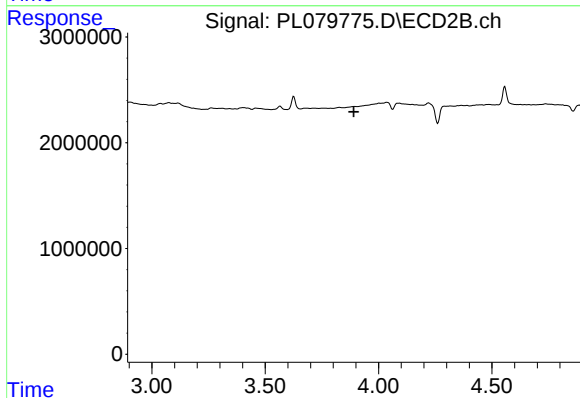
R.T.: 3.038 min
Delta R.T.: -0.013 min
Response: 122838
Conc: 0.03 ng/ml



#7 delta-BHC

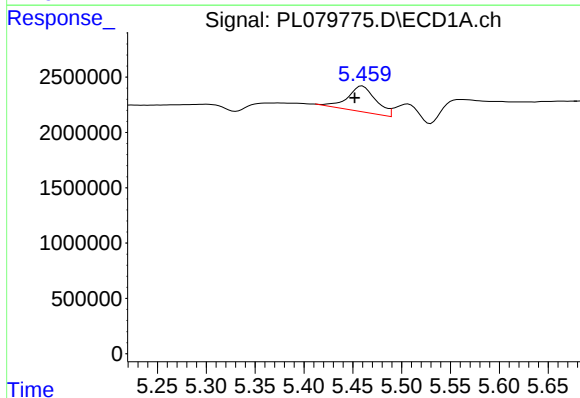
R.T.: 4.537 min
Delta R.T.: -0.030 min
Response: 1424799
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149738BL



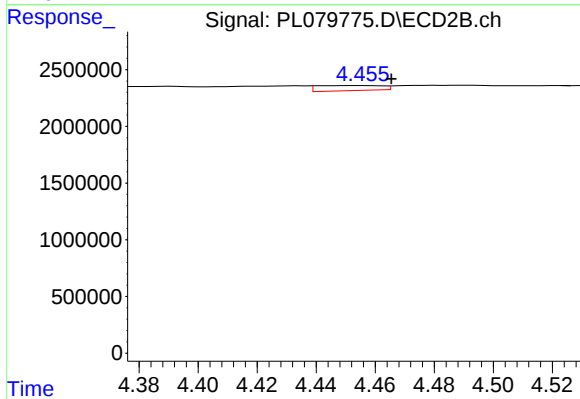
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



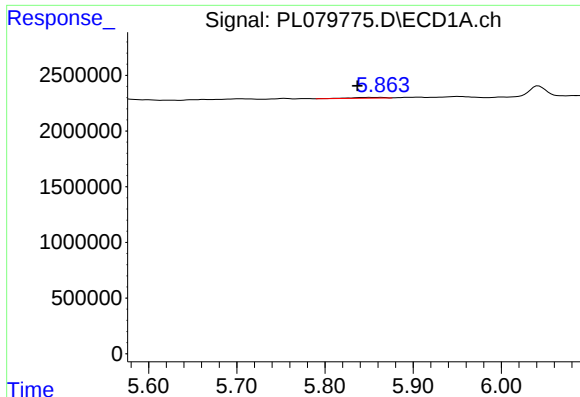
#8 Heptachlor epoxide

R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 4731732
Conc: 1.66 ng/ml



#8 Heptachlor epoxide

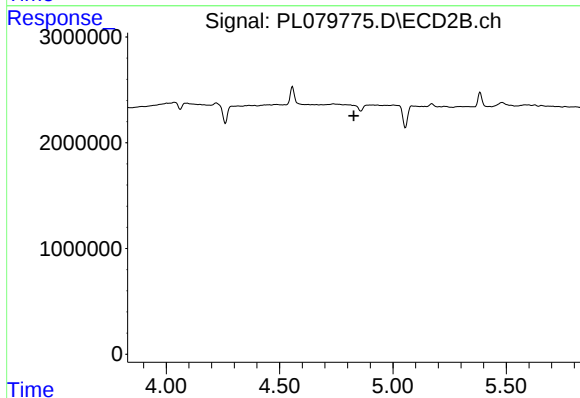
R.T.: 4.456 min
Delta R.T.: -0.010 min
Response: 687263
Conc: 0.20 ng/ml



#9 Endosulfan I

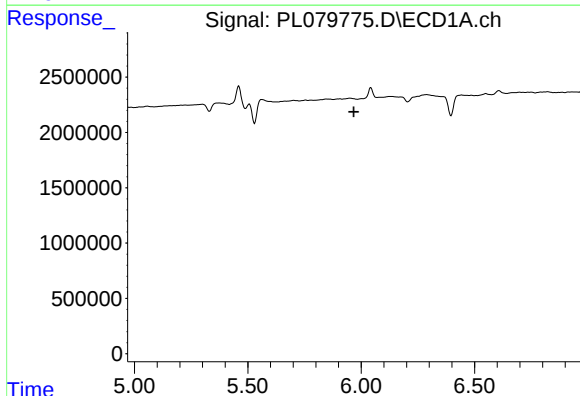
R.T.: 5.864 min
Delta R.T.: 0.028 min
Response: 163405
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149738BL



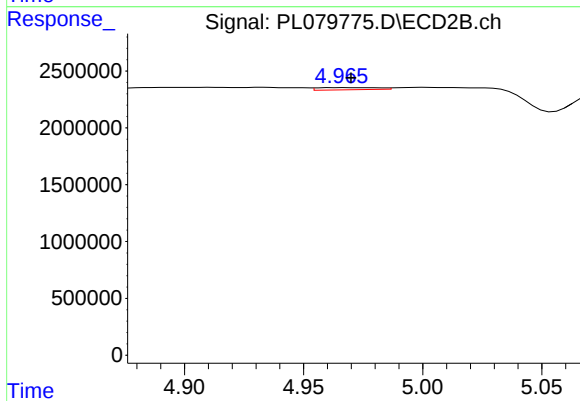
#9 Endosulfan I

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



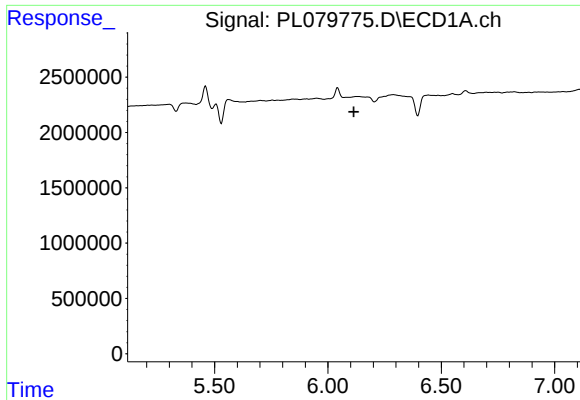
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

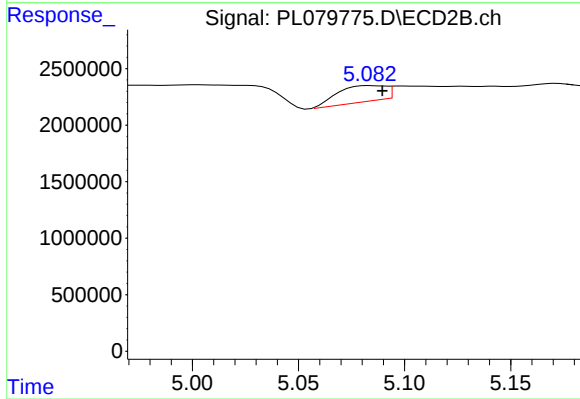
R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 345760
Conc: 0.11 ng/ml



#13 Dieldrin

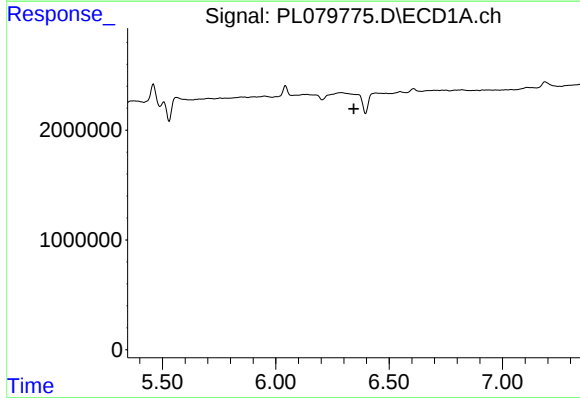
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149738BL



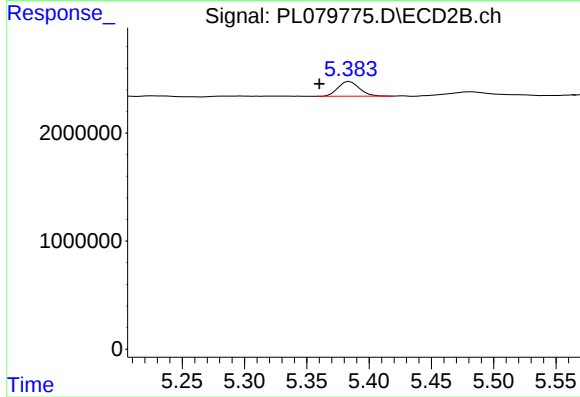
#13 Dieldrin

R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 2209341
Conc: 0.66 ng/ml



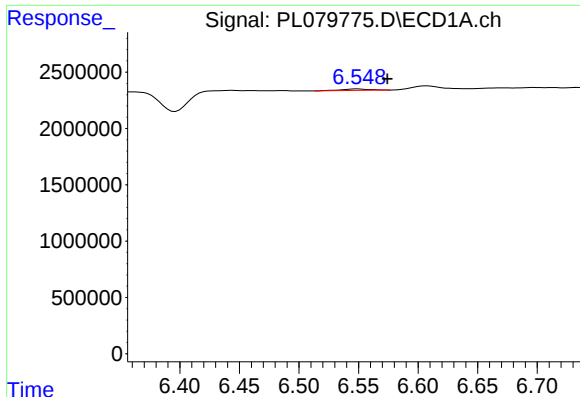
#14 Endrin

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



#14 Endrin

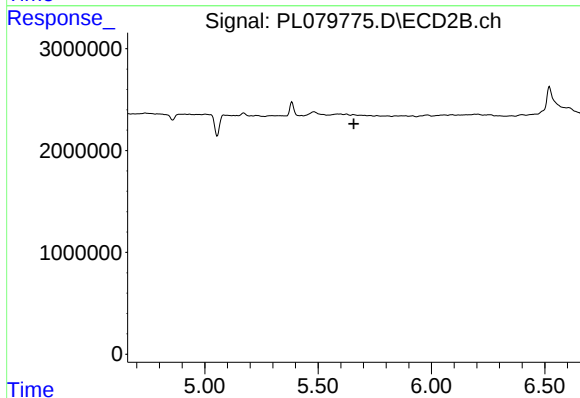
R.T.: 5.384 min
Delta R.T.: 0.024 min
Response: 1626361
Conc: 0.54 ng/ml



#15 Endosulfan II

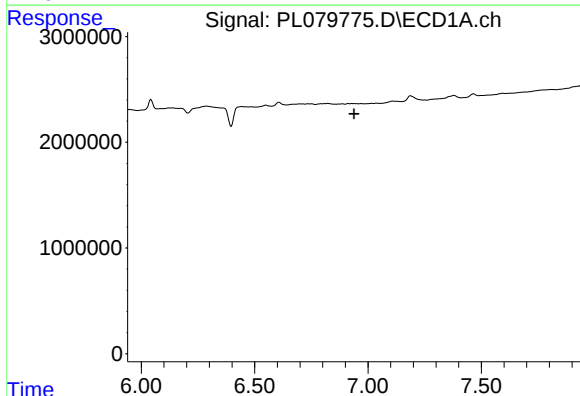
R.T.: 6.550 min
Delta R.T.: -0.024 min
Response: 219277
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149738BL



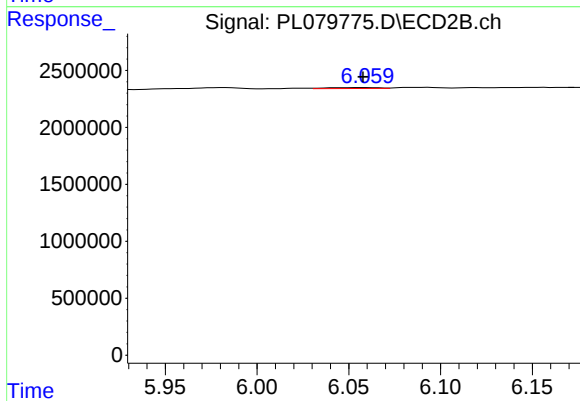
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



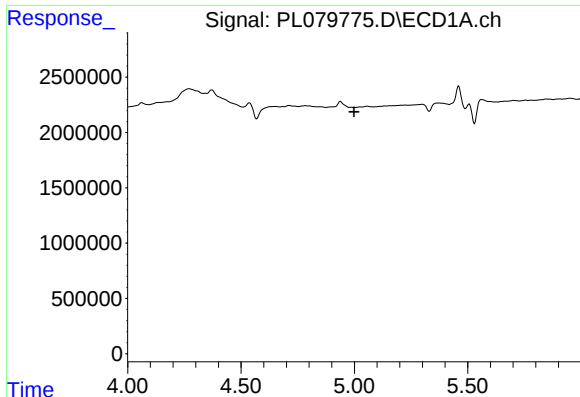
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

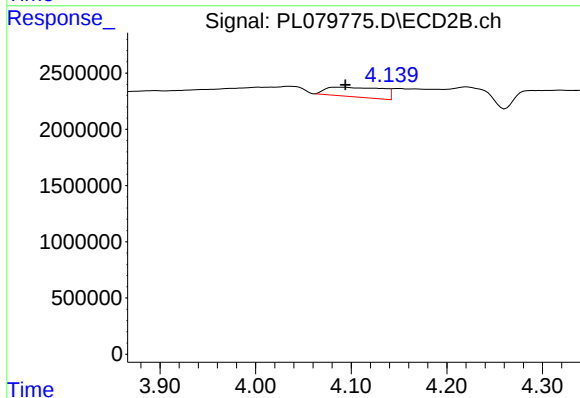
R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 151944
Conc: 0.05 ng/ml



#24 Chlordane-2

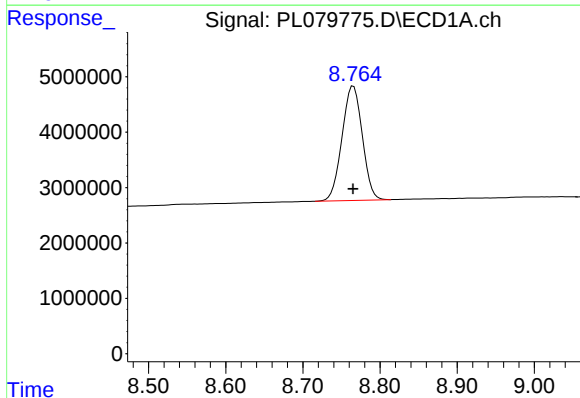
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149738BL



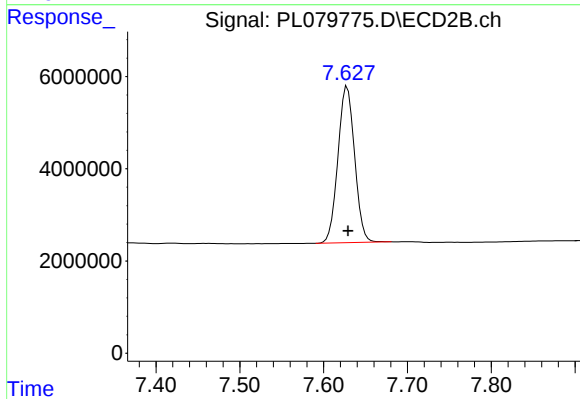
#24 Chlordane-2

R.T.: 4.092 min
Delta R.T.: -0.002 min
Response: 3466309
Conc: 29.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 37723605
Conc: 19.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: -0.001 min
Response: 46887891
Conc: 19.96 ng/ml