

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120922\
 Data File : PL079653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 15:13
 Operator : AR\AJ
 Sample : N5963-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 23:54:12 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...	3.319	2.567	22148342	26767011	9.804	9.834
28)	SA Decachlor...	8.768	7.633	18534020	23238627	9.543	9.892
Target Compounds							
2)	A alpha-BHC	3.760f	0.000	182562	0	0.053	N.D. #
7)	B delta-BHC	4.539f	0.000	1157432	0	0.417	N.D. #
8)	B Heptachlo...	0.000	4.491f	0	174242	N.D.	0.052 #
10)	B gamma-Chl...	0.000	4.742f	0	1032093	N.D.	0.305 #
11)	B alpha-Chl...	5.790	0.000	392994	0	0.136	N.D. #
12)	B 4,4'-DDE	5.970	4.972	1325352	1564454	0.530	0.510
14)	MA Endrin	0.000	5.387f	0	433259	N.D.	0.143 #
15)	B Endosulfa...	6.553f	0.000	197569	0	0.088	N.D. #
16)	A 4,4'-DDD	6.496	0.000	149210	0	0.075	N.D. #
17)	MA 4,4'-DDT	6.805	5.768	259666	555227	0.114	0.212 #
19)	B Endosulfa...	0.000	6.059	0	158562	N.D.	0.056 #
20)	A Methoxychlor	0.000	6.319f	0	277660	N.D.	0.204 #
25)	Chlordane-3	0.000	4.742f	0	1032093	N.D.	3.087 #
26)	Chlordane-4	5.790	0.000	392994	0	0.772	N.D. #
27)	Chlordane-5	0.000	5.447	0	55353	N.D.	0.616 #

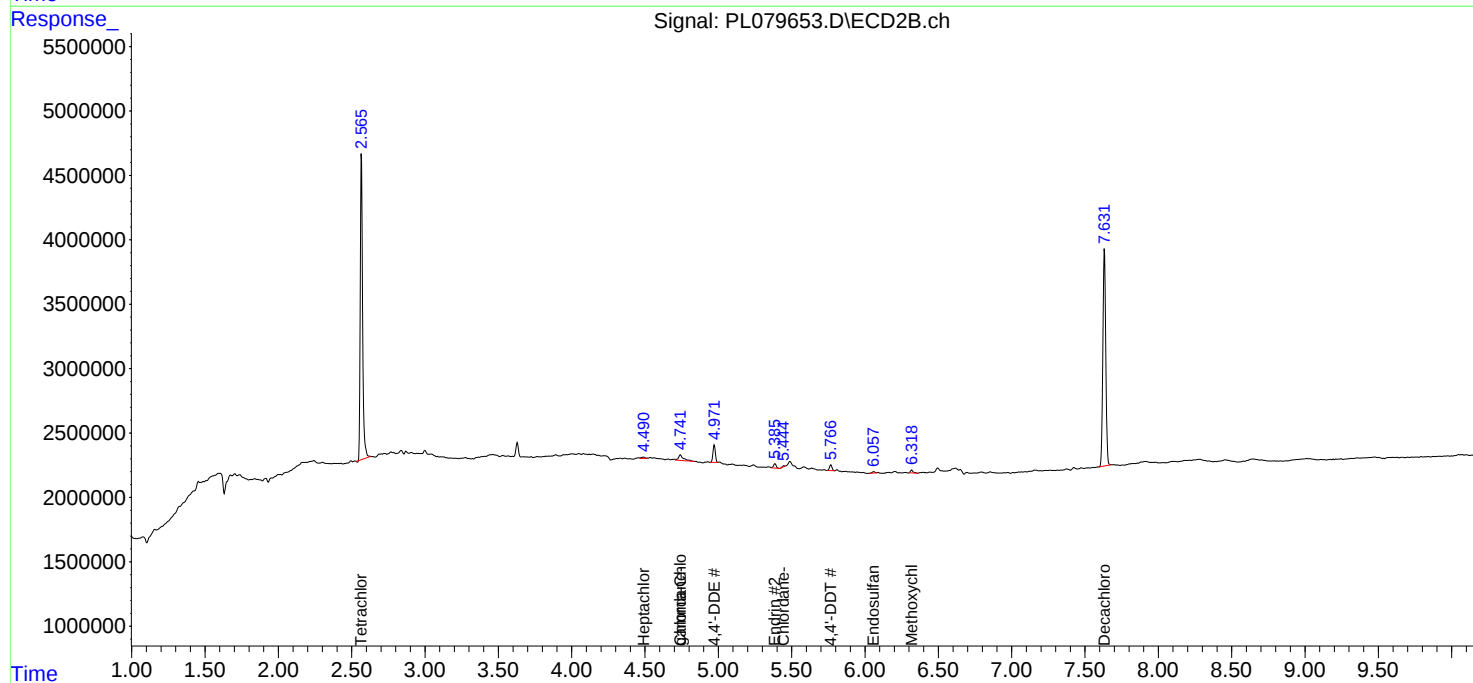
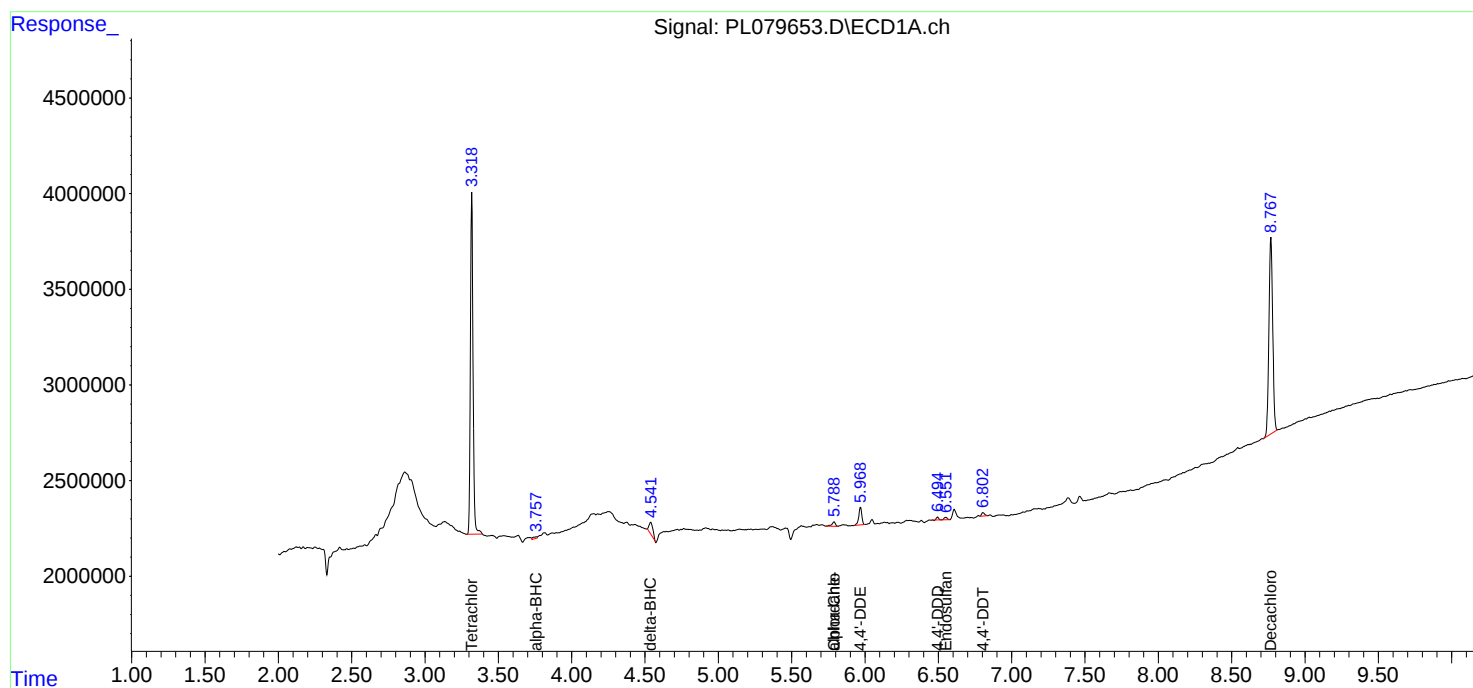
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

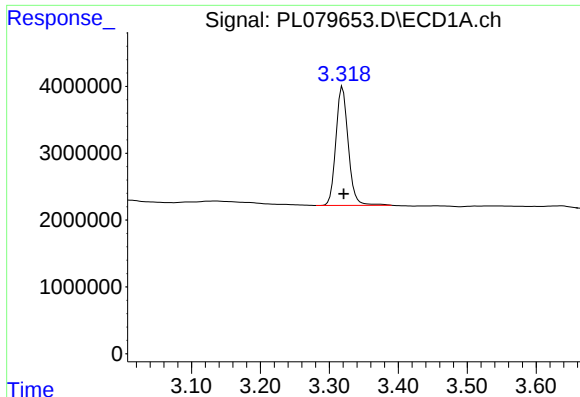
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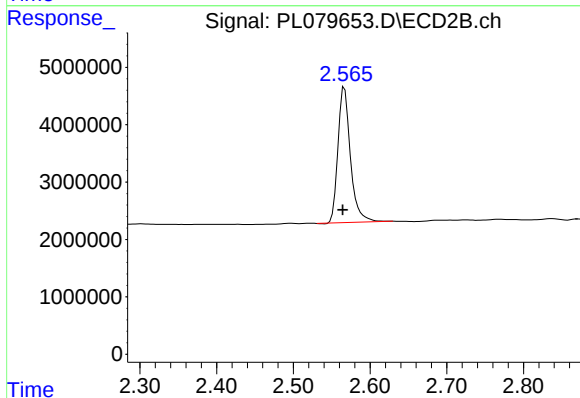




#1 Tetrachloro-m-xylene

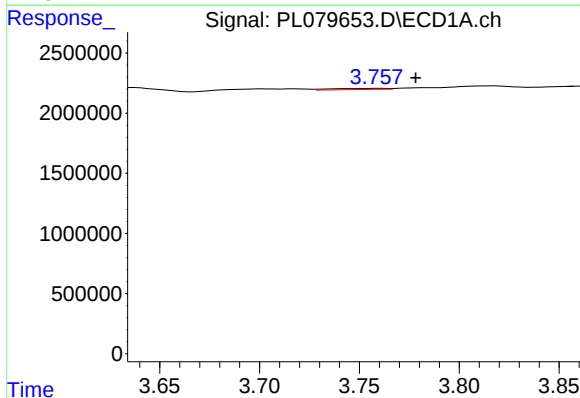
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 22148342
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



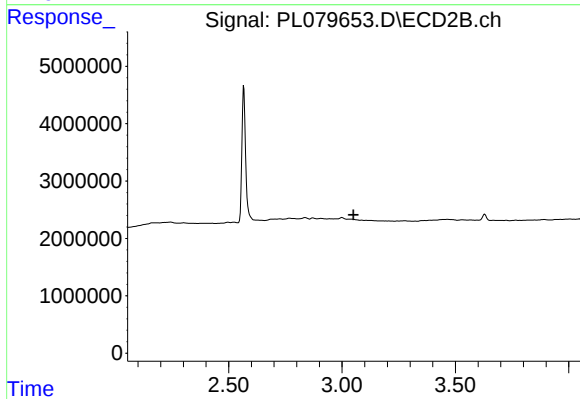
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.002 min
Response: 26767011
Conc: 9.83 ng/ml



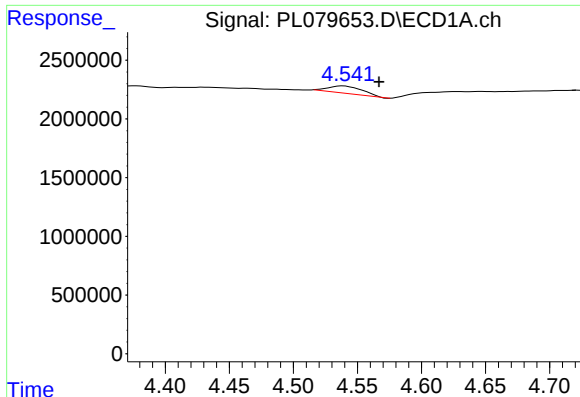
#2 alpha-BHC

R.T.: 3.760 min
Delta R.T.: -0.018 min
Response: 182562
Conc: 0.05 ng/ml



#2 alpha-BHC

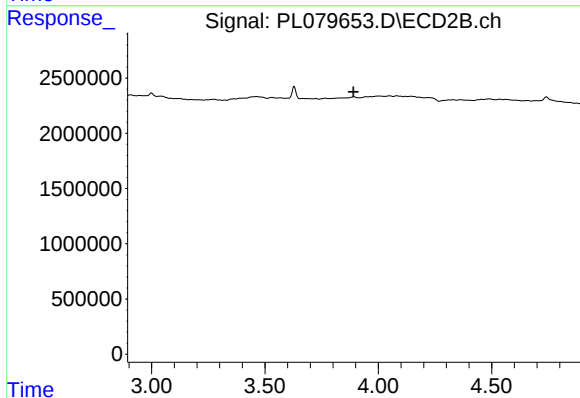
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#7 delta-BHC

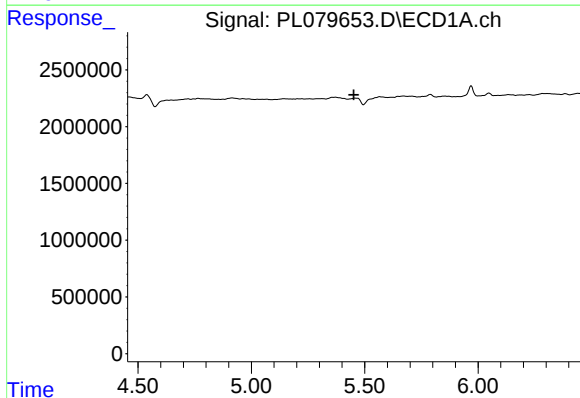
R.T.: 4.539 min
Delta R.T.: -0.028 min
Response: 1157432
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



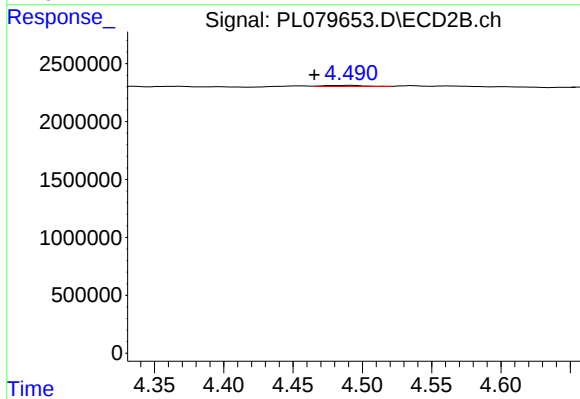
#7 delta-BHC

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



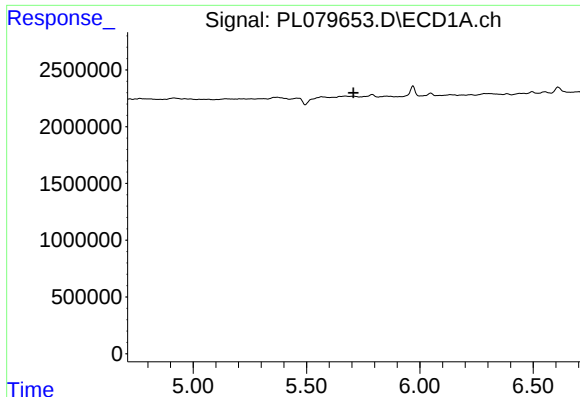
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

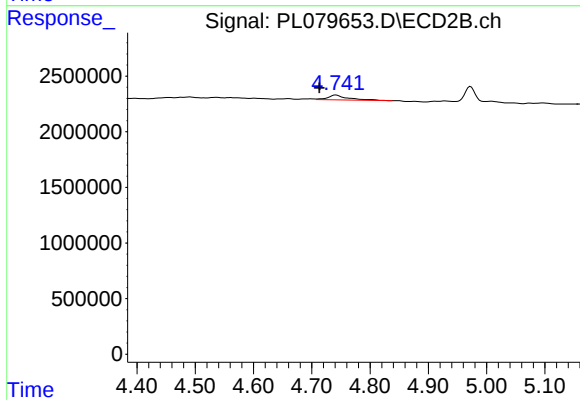
R.T.: 4.491 min
Delta R.T.: 0.026 min
Response: 174242
Conc: 0.05 ng/ml



#10 gamma-Chlordane

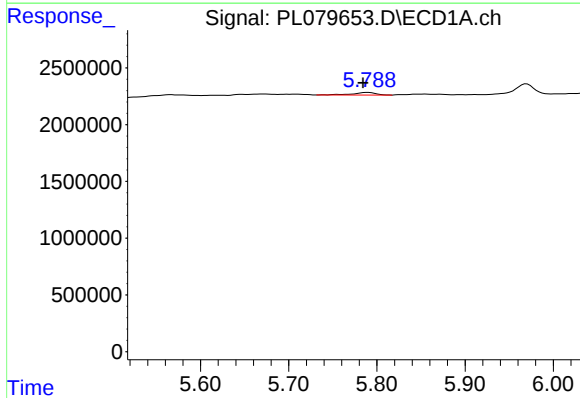
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



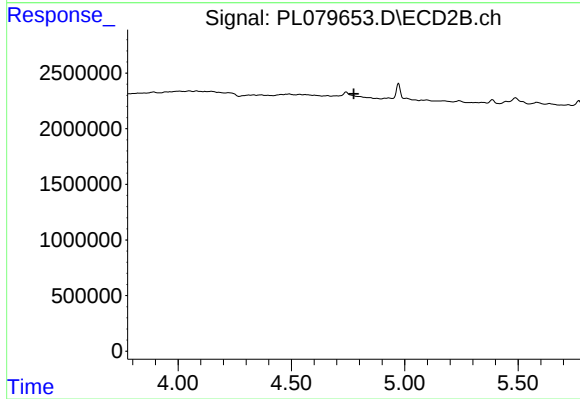
#10 gamma-Chlordane

R.T.: 4.742 min
Delta R.T.: 0.028 min
Response: 1032093
Conc: 0.30 ng/ml



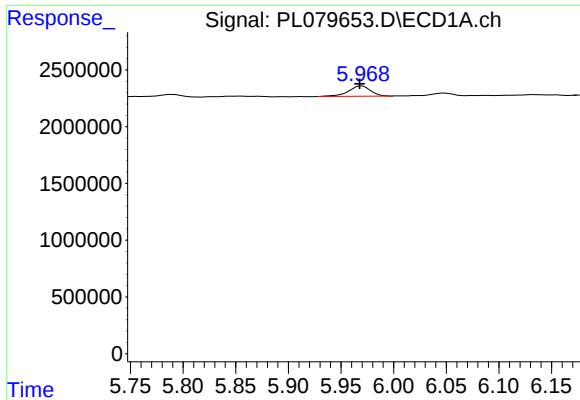
#11 alpha-Chlordane

R.T.: 5.790 min
Delta R.T.: 0.005 min
Response: 392994
Conc: 0.14 ng/ml



#11 alpha-Chlordane

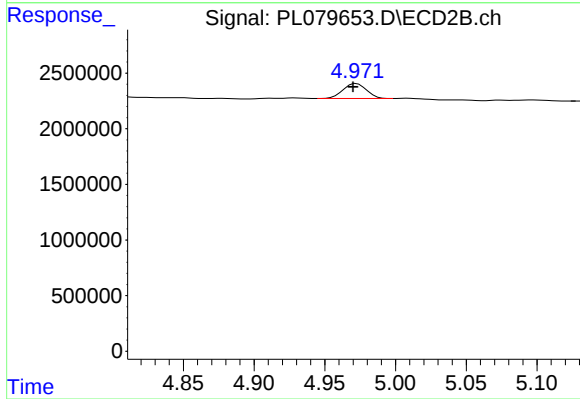
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

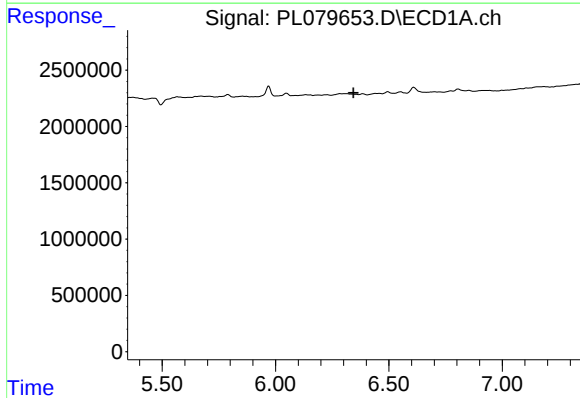
R.T.: 5.970 min
Delta R.T.: 0.002 min
Response: 1325352
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



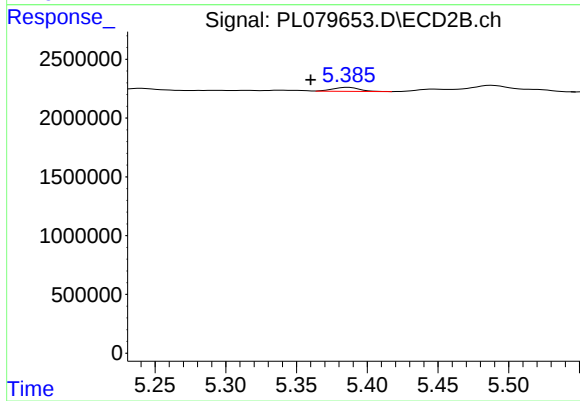
#12 4,4'-DDE

R.T.: 4.972 min
Delta R.T.: 0.003 min
Response: 1564454
Conc: 0.51 ng/ml



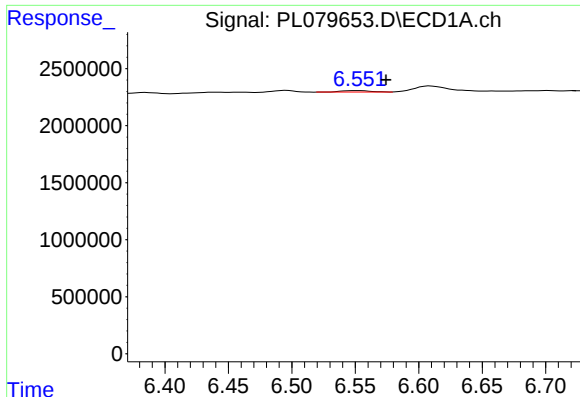
#14 Endrin

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



#14 Endrin

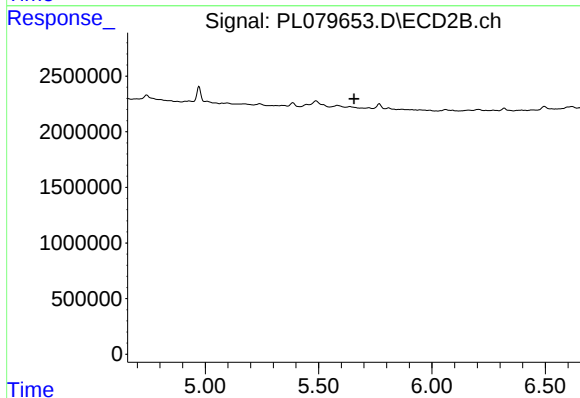
R.T.: 5.387 min
Delta R.T.: 0.026 min
Response: 433259
Conc: 0.14 ng/ml



#15 Endosulfan II

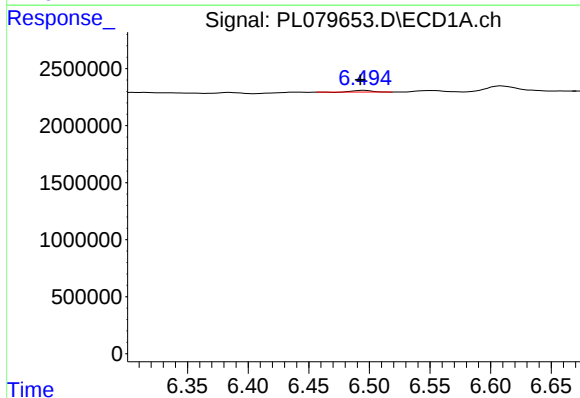
R.T.: 6.553 min
Delta R.T.: -0.021 min
Response: 197569
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



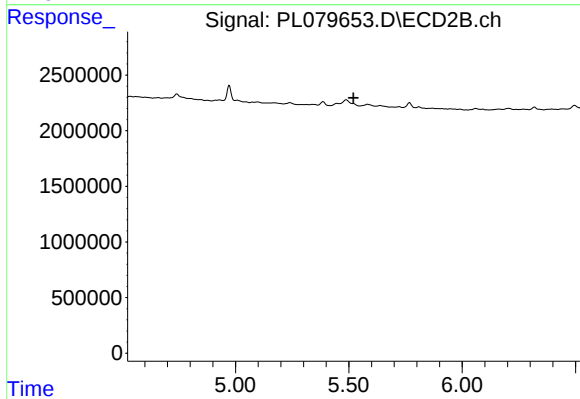
#15 Endosulfan II

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



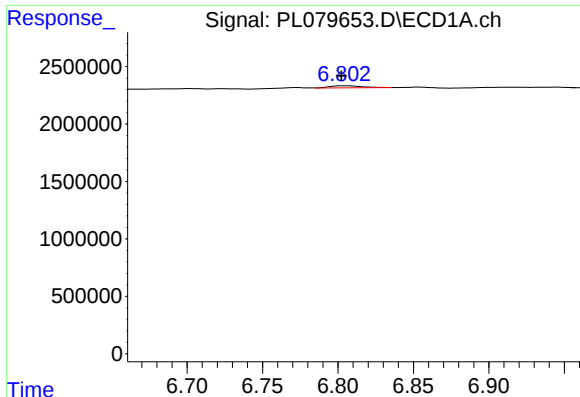
#16 4,4'-DDD

R.T.: 6.496 min
Delta R.T.: 0.003 min
Response: 149210
Conc: 0.08 ng/ml



#16 4,4'-DDD

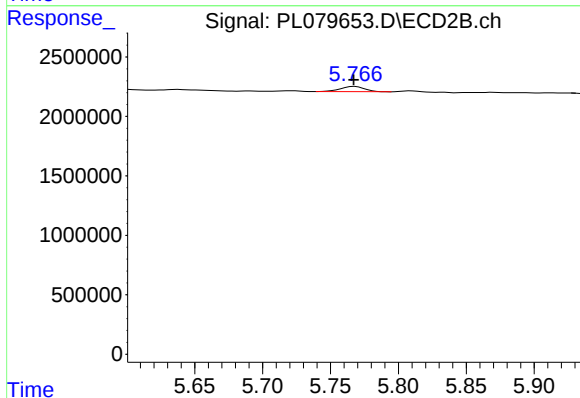
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

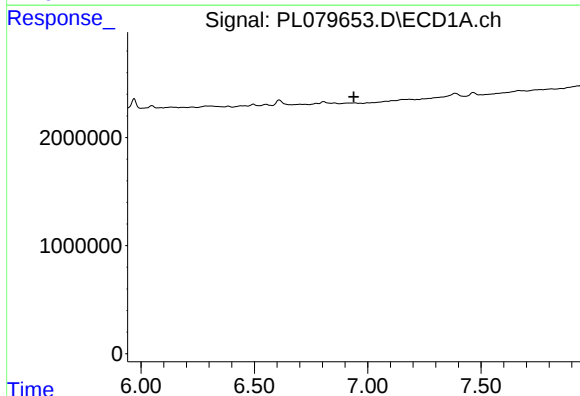
R.T.: 6.805 min
Delta R.T.: 0.002 min
Response: 259666
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



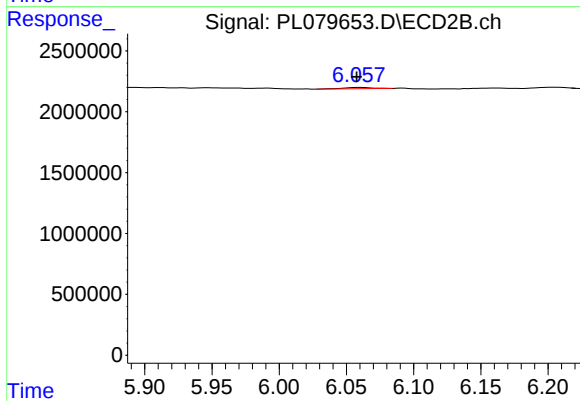
#17 4,4'-DDT

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 555227
Conc: 0.21 ng/ml



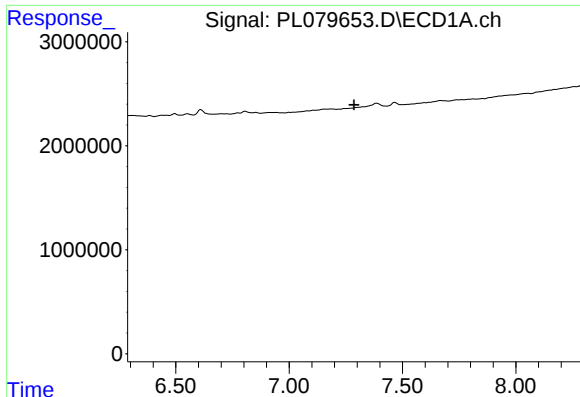
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

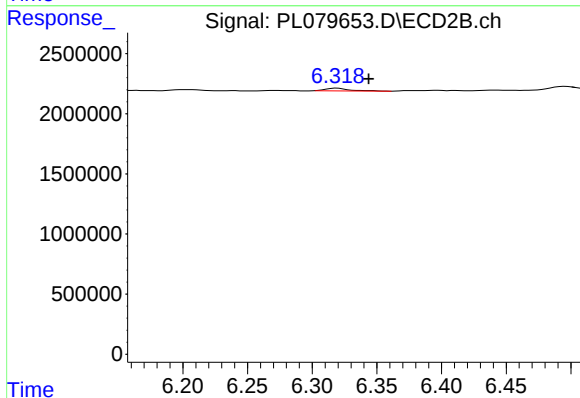
R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 158562
Conc: 0.06 ng/ml



#20 Methoxychlor

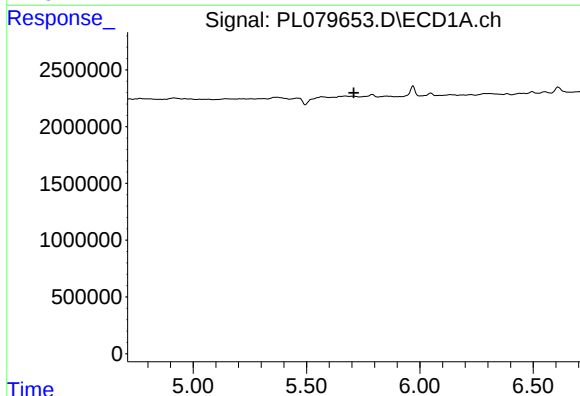
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



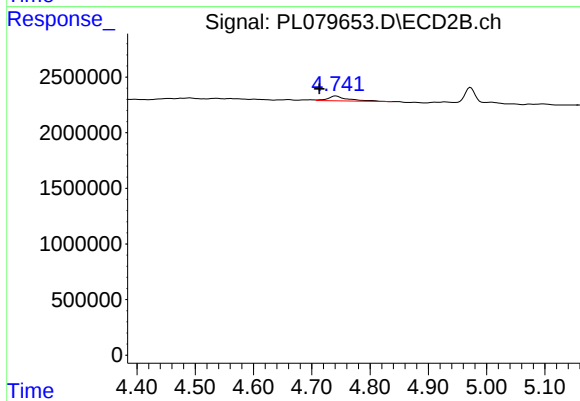
#20 Methoxychlor

R.T.: 6.319 min
Delta R.T.: -0.025 min
Response: 277660
Conc: 0.20 ng/ml



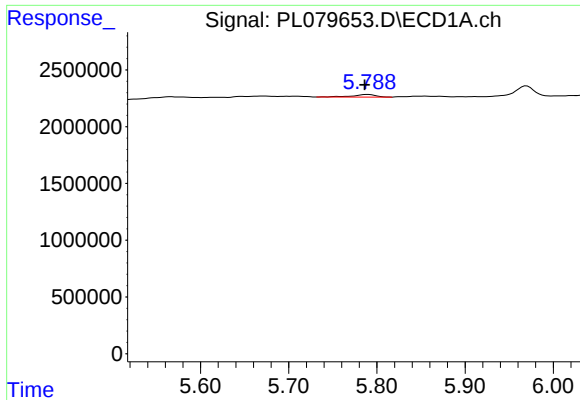
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#25 Chlordane-3

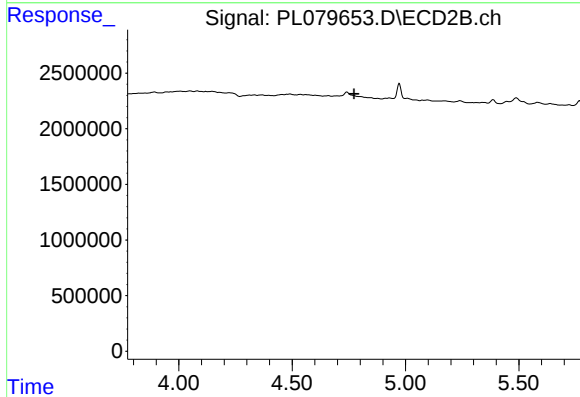
R.T.: 4.742 min
Delta R.T.: 0.028 min
Response: 1032093
Conc: 3.09 ng/ml



#26 Chlordane-4

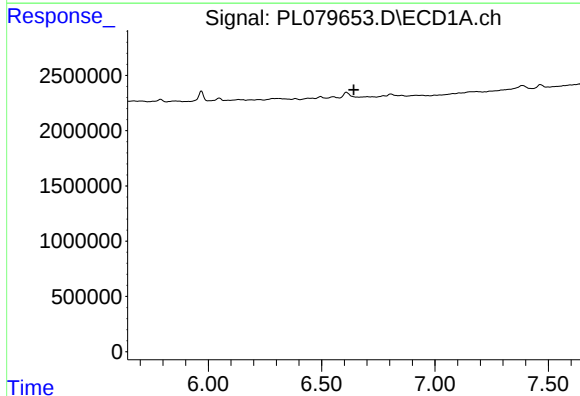
R.T.: 5.790 min
Delta R.T.: 0.003 min
Response: 392994
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



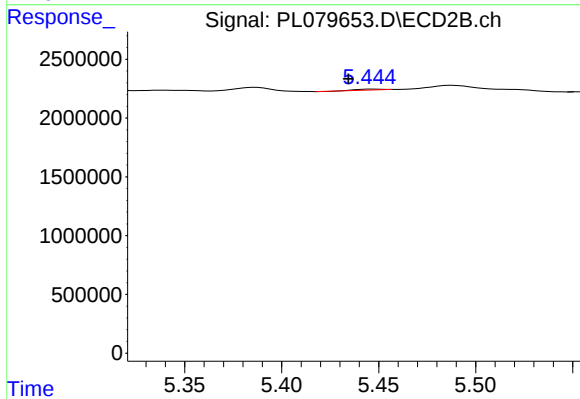
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



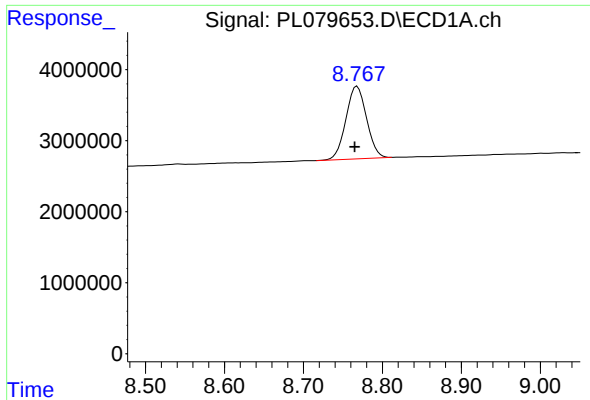
#27 Chlordane-5

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



#27 Chlordane-5

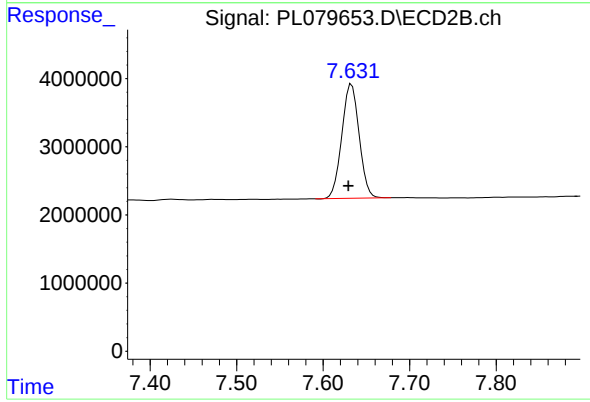
R.T.: 5.447 min
Delta R.T.: 0.013 min
Response: 55353
Conc: 0.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.003 min
Response: 18534020
Conc: 9.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: 0.004 min
Response: 23238627
Conc: 9.89 ng/ml