

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 03:04
 Operator : AR\AJ
 Sample : N5698-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 06:07:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.320	2.568	40001586	21613474	19.209	8.486 #
28)	SA Decachlor...	8.769	7.633	28964350	33898139	17.315	16.341
Target Compounds							
2)	A alpha-BHC	0.000	3.059	0	9674809	N.D.	2.393 #
3)	MA gamma-BHC...	0.000	3.366	0	2411367	N.D.	0.680 #
5)	MB Aldrin	0.000	3.978	0	154.0E6	N.D.	44.075 #
7)	B delta-BHC	4.588f	3.900	181.7E6	26634985	80.237	7.418 #
9)	A Endosulfan I	5.865f	0.000	156.2E6	0	65.034	N.D. #
12)	B 4,4'-DDE	0.000	4.970	0	434.2E6	N.D.	151.610 #
16)	A 4,4'-DDD	6.496	0.000	2869492	0	1.634	N.D. #
19)	B Endosulfa...	6.923f	0.000	137375	0	0.068	N.D. #
21)	B Endrin ke...	7.429	0.000	523343	0	0.251	N.D. #

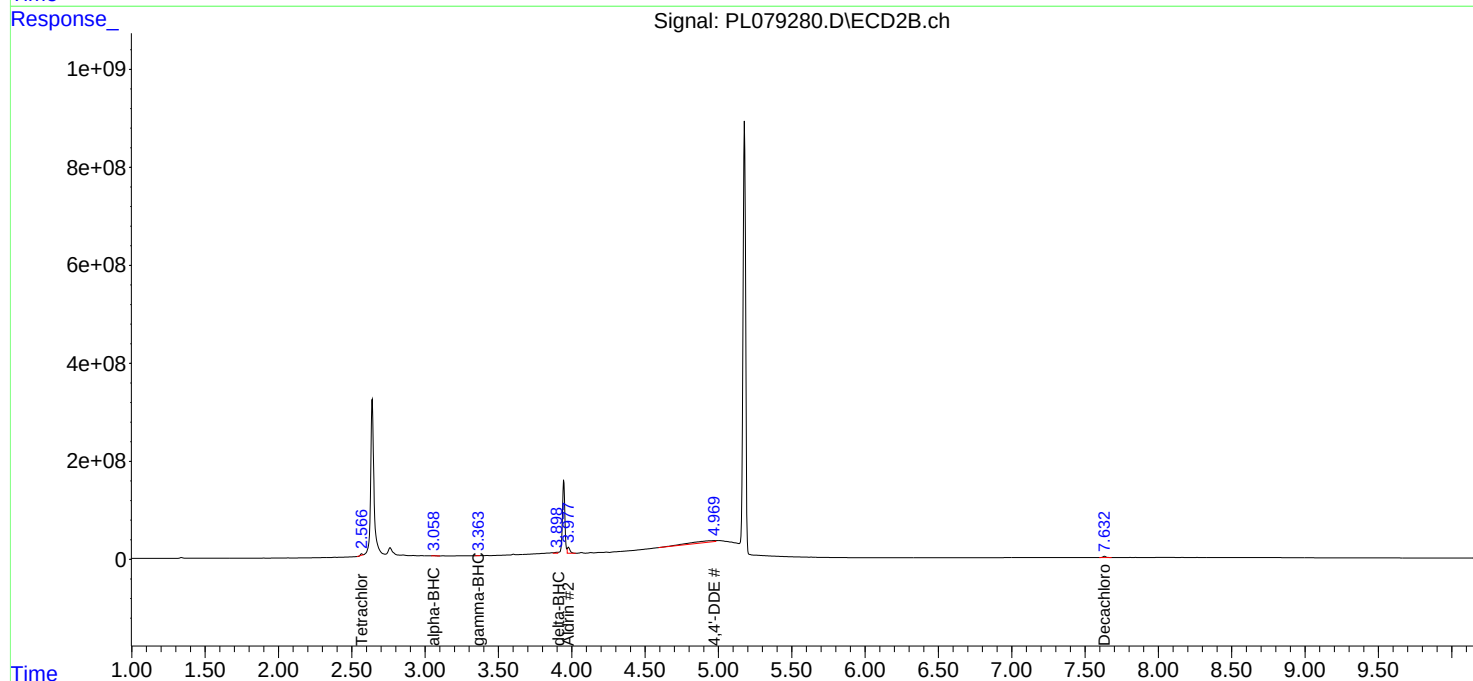
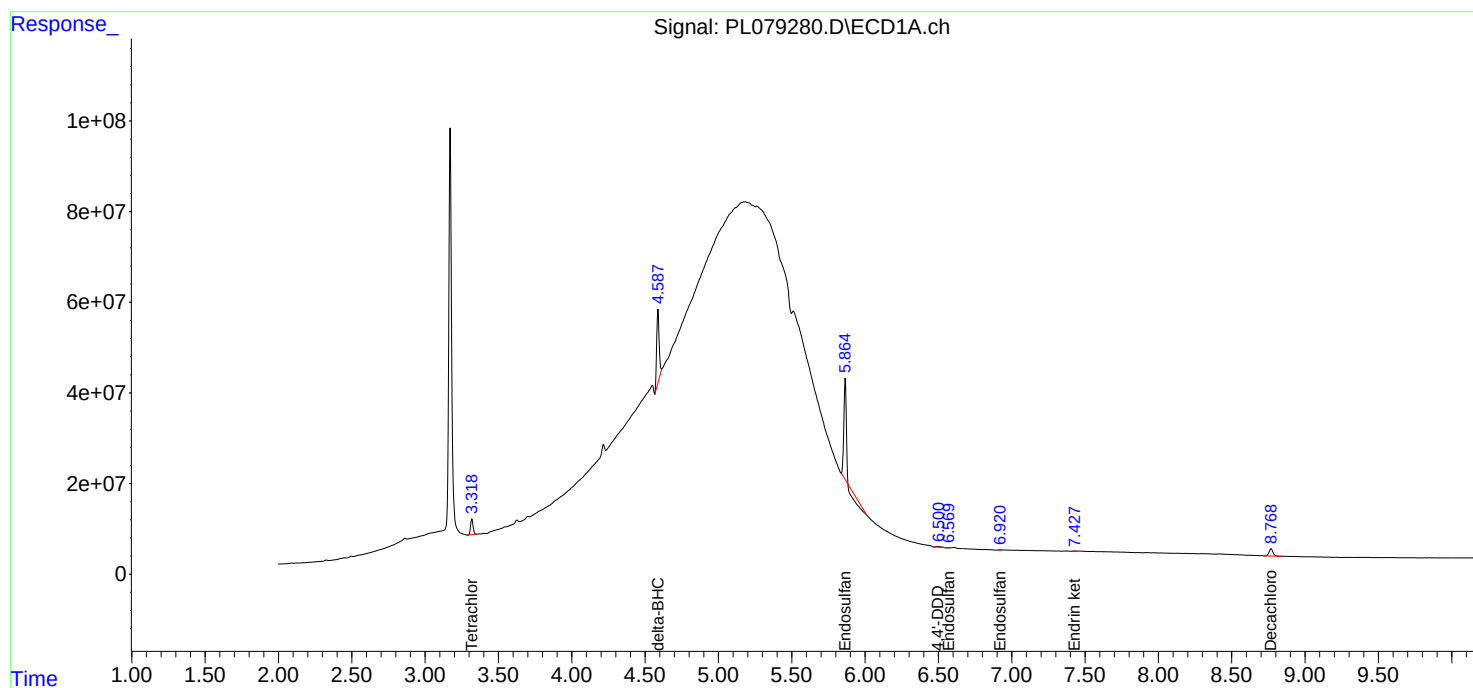
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

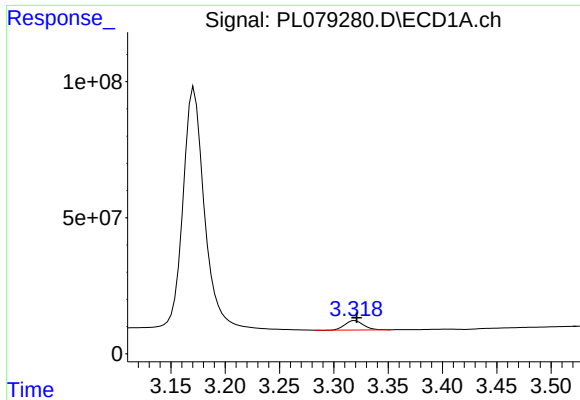
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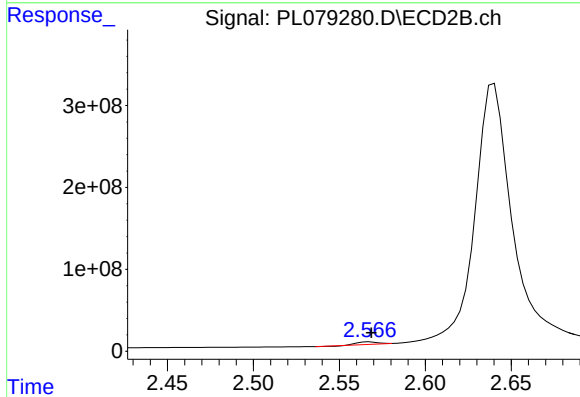




#1 Tetrachloro-m-xylene

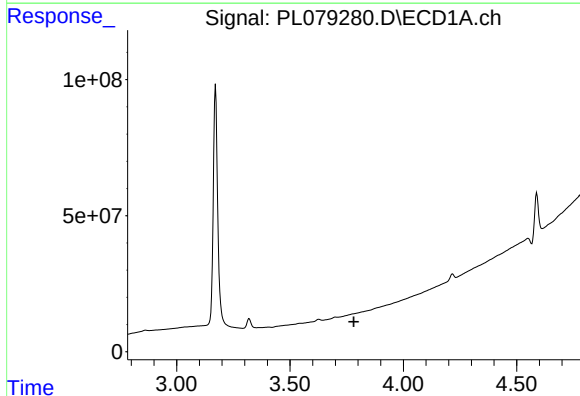
R.T.: 3.320 min
Delta R.T.: -0.001 min
Response: 40001586
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



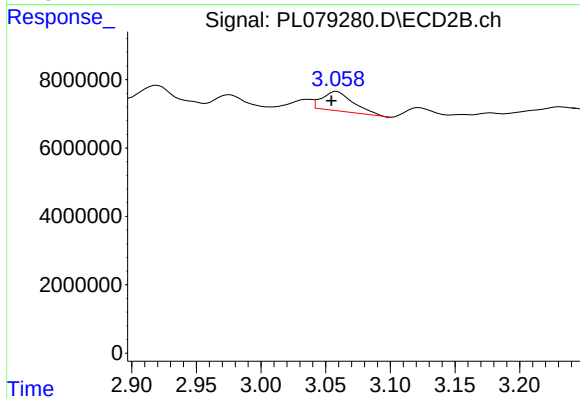
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.001 min
Response: 21613474
Conc: 8.49 ng/ml



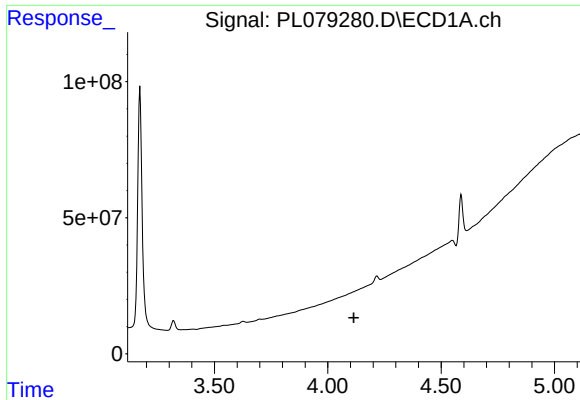
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



#2 alpha-BHC

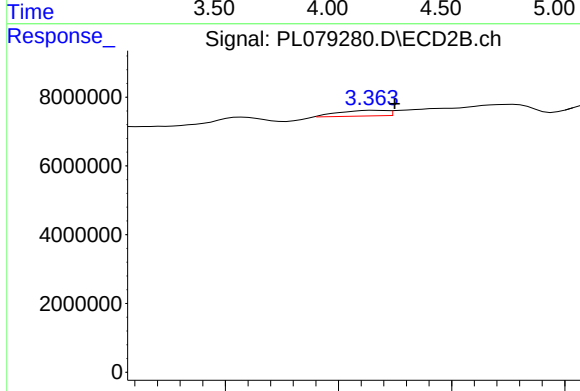
R.T.: 3.059 min
Delta R.T.: 0.004 min
Response: 9674809
Conc: 2.39 ng/ml



#3 gamma-BHC (Lindane)

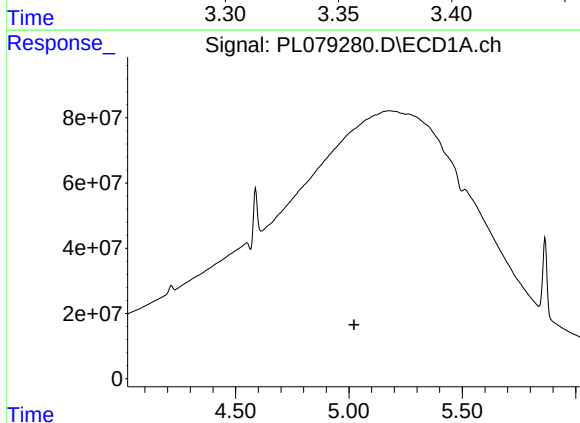
R.T.: 0.000 min
Exp R.T.: 4.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



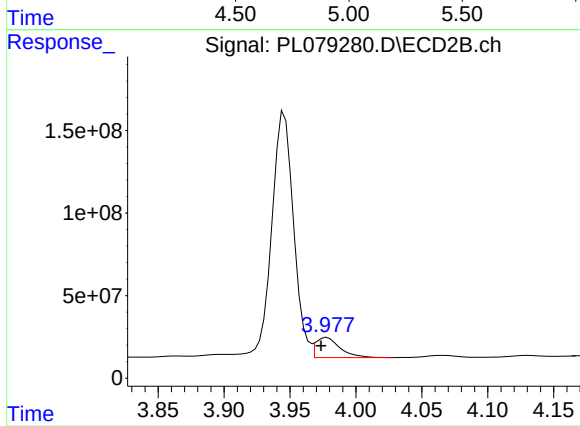
#3 gamma-BHC (Lindane)

R.T.: 3.366 min
Delta R.T.: -0.009 min
Response: 2411367
Conc: 0.68 ng/ml



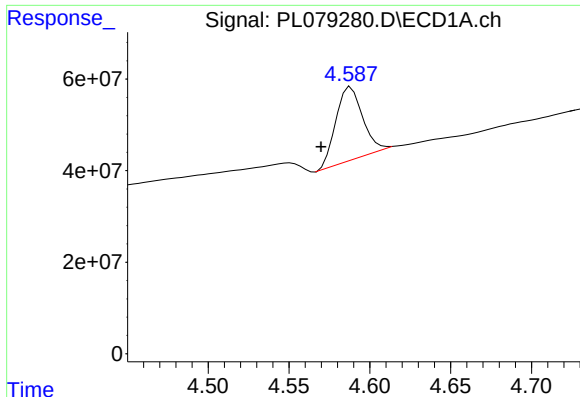
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.



#5 Aldrin

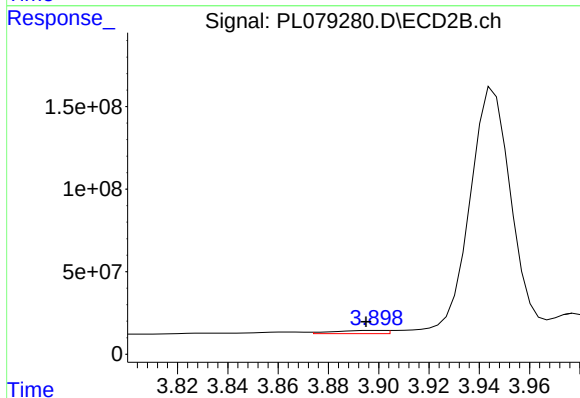
R.T.: 3.978 min
Delta R.T.: 0.005 min
Response: 153952688
Conc: 44.07 ng/ml



#7 delta-BHC

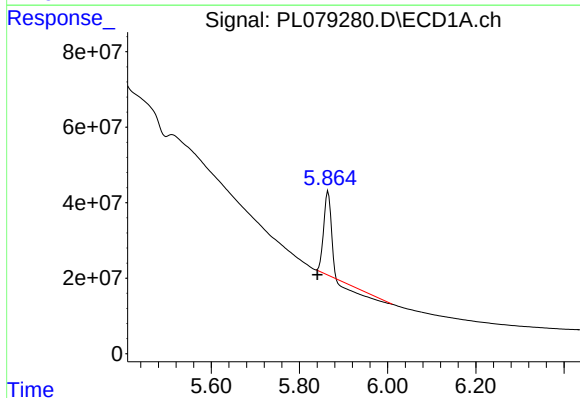
R.T.: 4.588 min
Delta R.T.: 0.018 min
Response: 181700675
Conc: 80.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



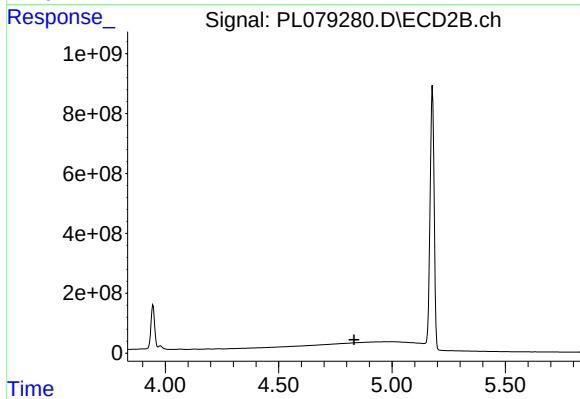
#7 delta-BHC

R.T.: 3.900 min
Delta R.T.: 0.005 min
Response: 26634985
Conc: 7.42 ng/ml



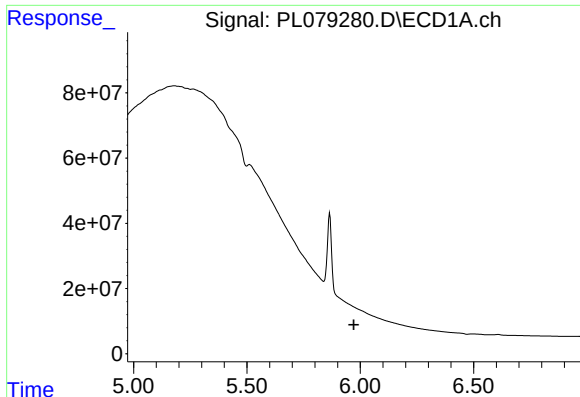
#9 Endosulfan I

R.T.: 5.865 min
Delta R.T.: 0.025 min
Response: 156179995
Conc: 65.03 ng/ml



#9 Endosulfan I

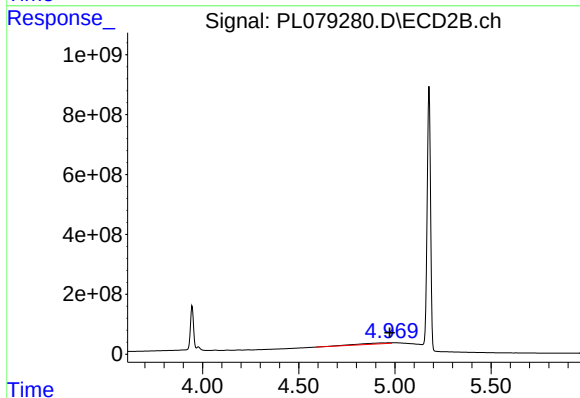
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

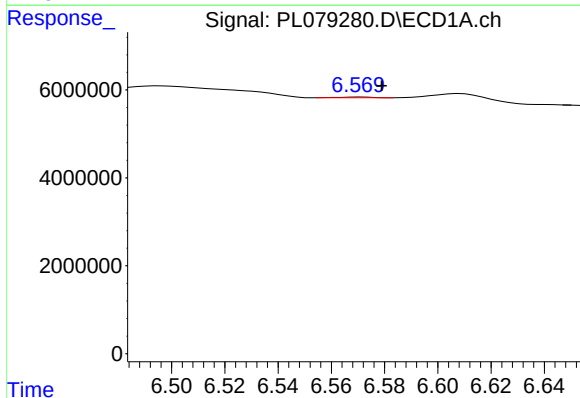
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



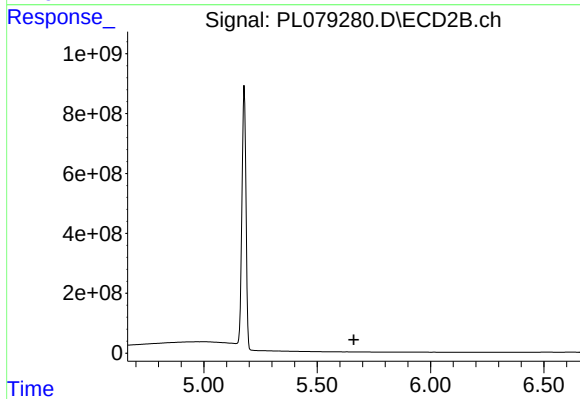
#12 4,4'-DDE

R.T.: 4.970 min
Delta R.T.: -0.004 min
Response: 434225498
Conc: 151.61 ng/ml



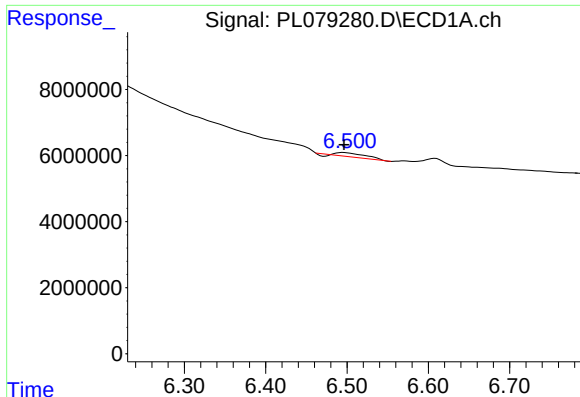
#15 Endosulfan II

R.T.: 6.571 min
Delta R.T.: -0.008 min
Response: 125846
Conc: 0.06 ng/ml



#15 Endosulfan II

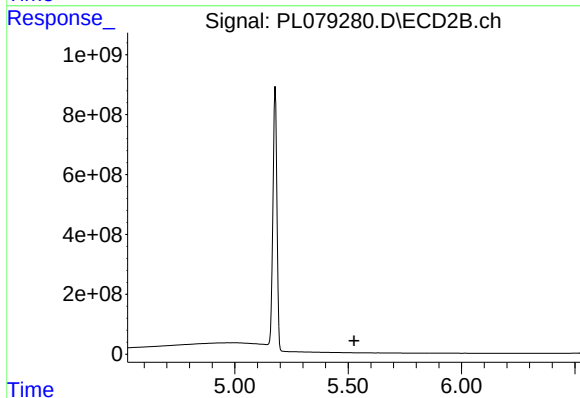
R.T.: 5.633 min
Delta R.T.: -0.028 min
Response: -37909005
Conc: N.D.



#16 4,4'-DDD

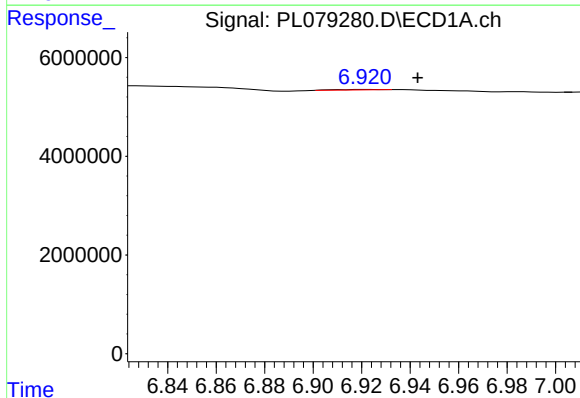
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 2869492
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



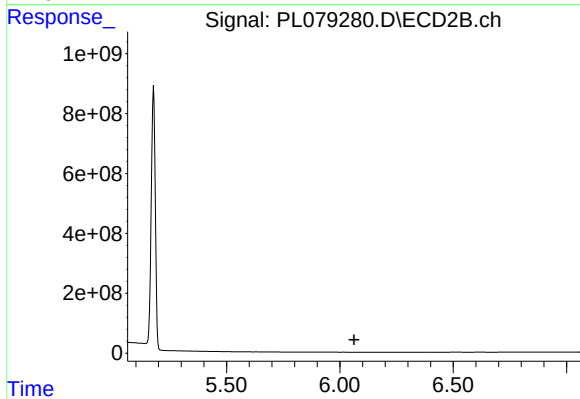
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



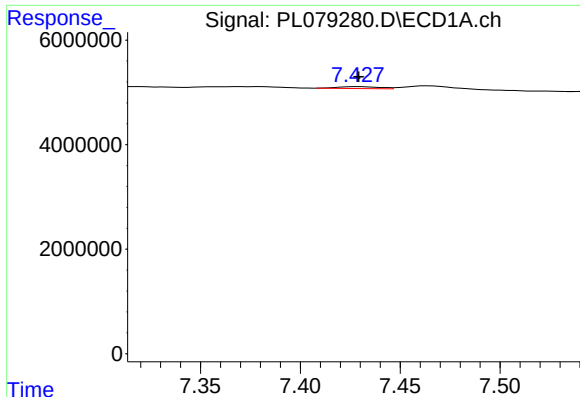
#19 Endosulfan Sulfate

R.T.: 6.923 min
Delta R.T.: -0.020 min
Response: 137375
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

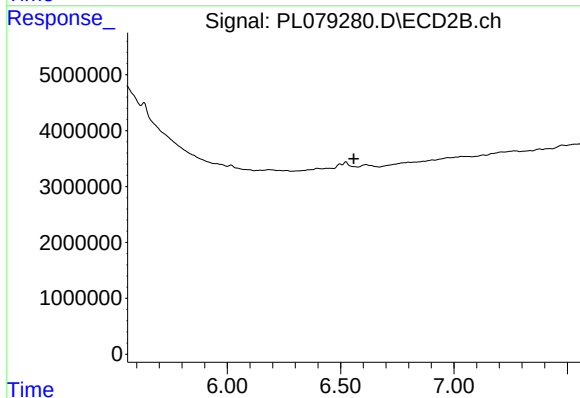
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#21 Endrin ketone

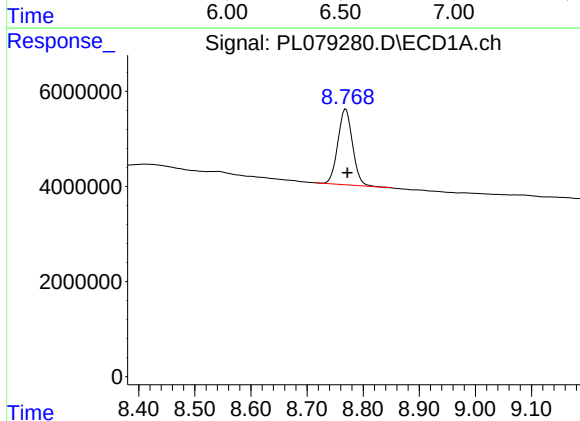
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 523343
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



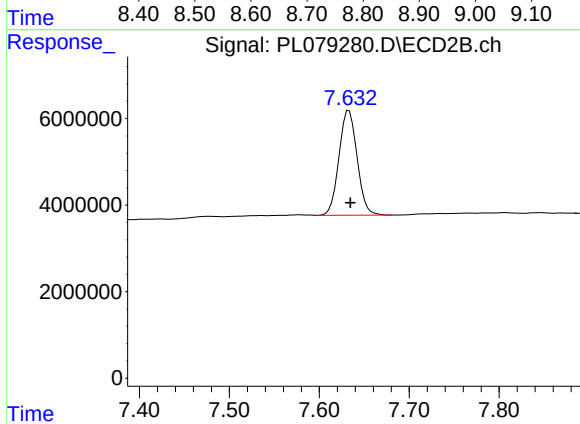
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.002 min
Response: 28964350
Conc: 17.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 33898139
Conc: 16.34 ng/ml