

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
 Data File : PL079771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 15:01
 Operator : AR\AJ
 Sample : N6098-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:33:39 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...	3.316	2.562	24104601	30290199	10.670	11.128
28)	SA Decachlor...	8.764	7.628	21877918	27816592	11.265	11.840
Target Compounds							
3)	MA gamma-BHC...	4.132f	0.000	35200	0	0.011	N.D. #
5)	MB Aldrin	0.000	3.999f	0	266173	N.D.	0.072 #
10)	B gamma-Chl...	0.000	4.741f	0	877086	N.D.	0.259 #
12)	B 4,4'-DDE	5.964	4.969	234847	155724	0.094	0.051 #
13)	MA Dieldrin	6.139f	0.000	219846	0	0.080	N.D. #
15)	B Endosulfa...	6.548f	5.629f	294951	421045	0.131	0.150
16)	A 4,4'-DDD	6.491	0.000	359727	0	0.181	N.D. #
17)	MA 4,4'-DDT	0.000	5.761	0	570497	N.D.	0.218 #
19)	B Endosulfa...	0.000	6.054	0	173984	N.D.	0.062 #
20)	A Methoxychlor	7.306f	6.314f	108888	231097	0.090	0.170 #
25)	Chlordane-3	0.000	4.741f	0	877086	N.D.	2.624 #
27)	Chlordane-5	0.000	5.440	0	342137	N.D.	3.806 #

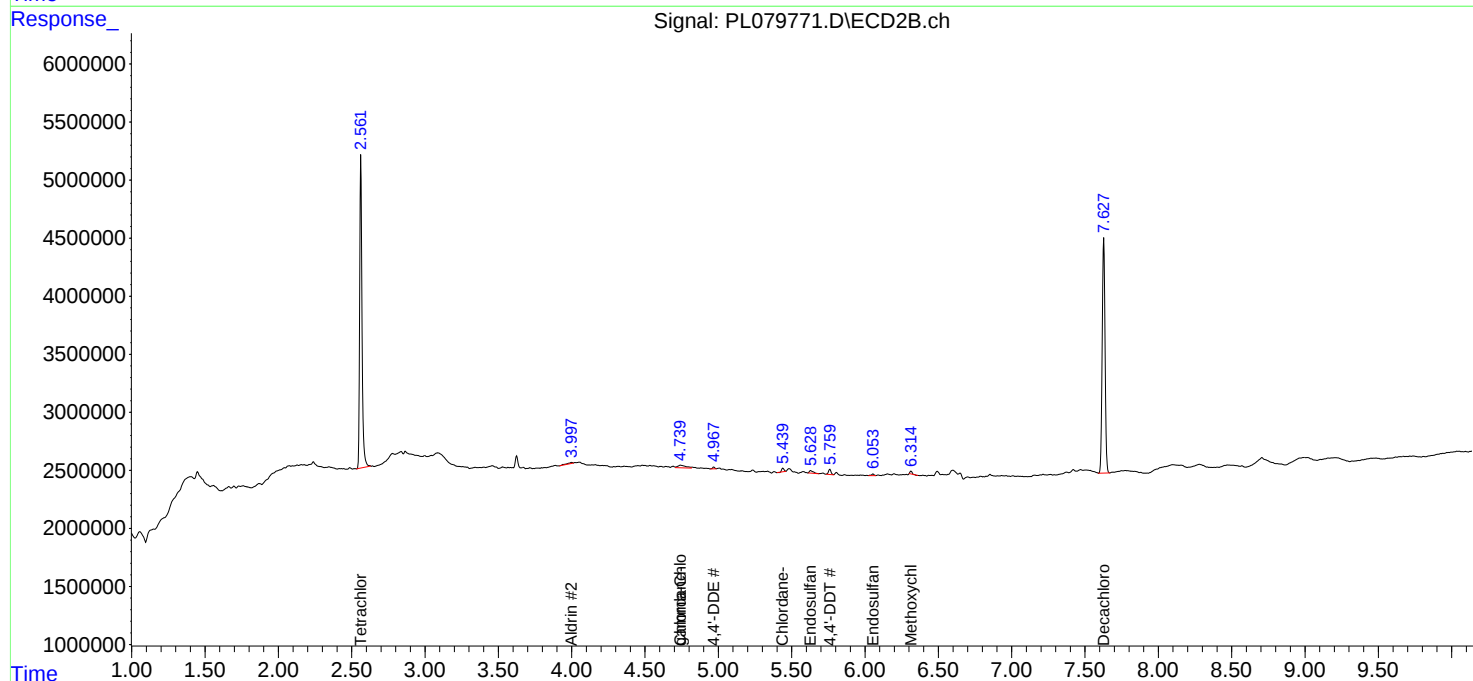
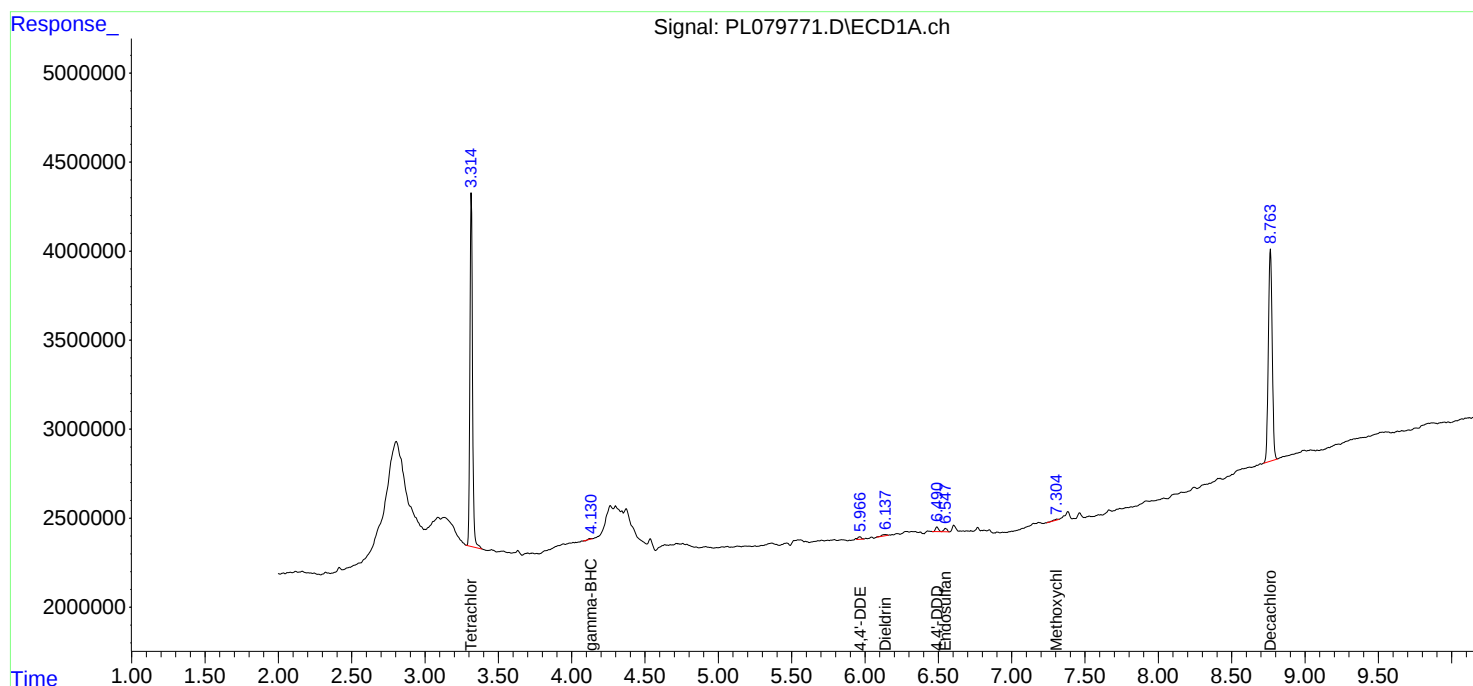
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

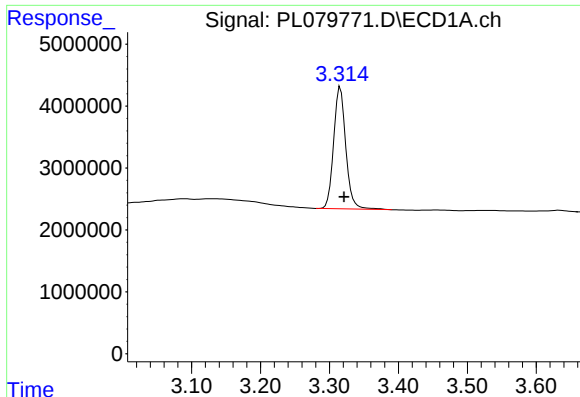
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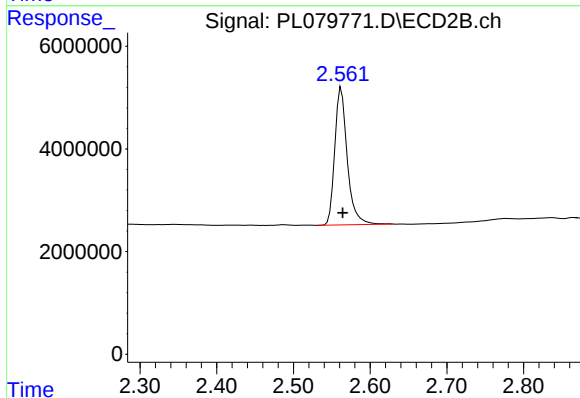




#1 Tetrachloro-m-xylene

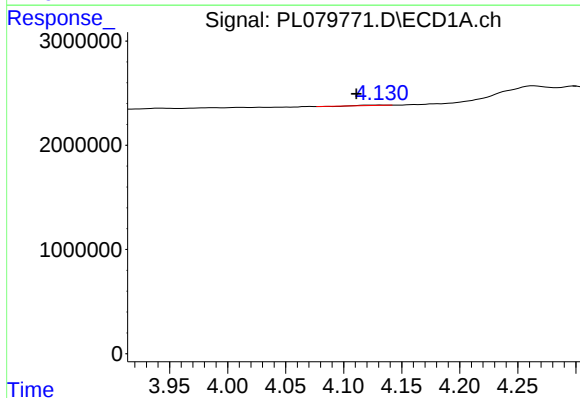
R.T.: 3.316 min
Delta R.T.: -0.005 min
Response: 24104601
Conc: 10.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



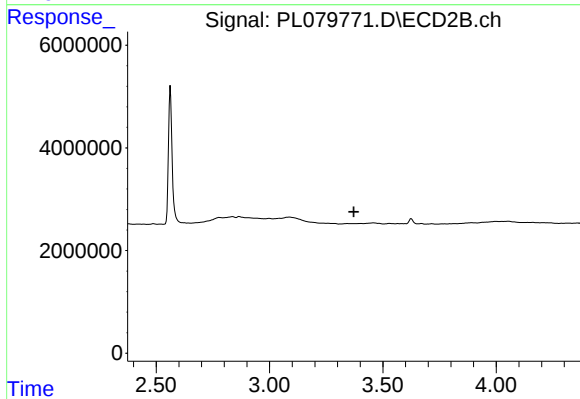
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: -0.002 min
Response: 30290199
Conc: 11.13 ng/ml



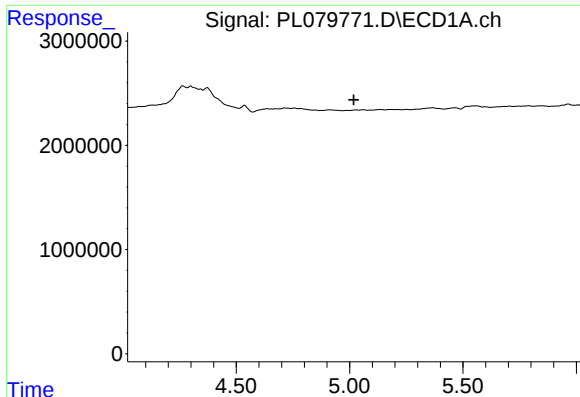
#3 gamma-BHC (Lindane)

R.T.: 4.132 min
Delta R.T.: 0.021 min
Response: 35200
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

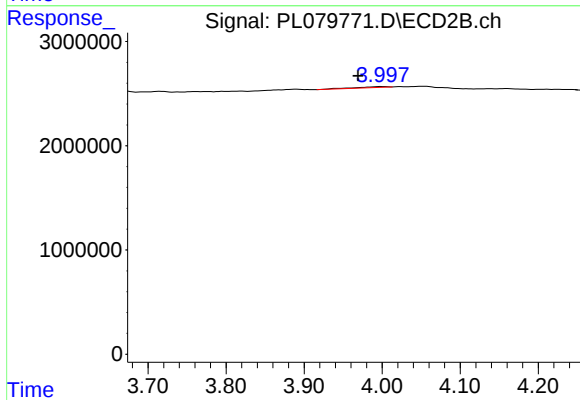
R.T.: 0.000 min
Exp R.T. : 3.371 min
Response: 0
Conc: N.D.



#5 Aldrin

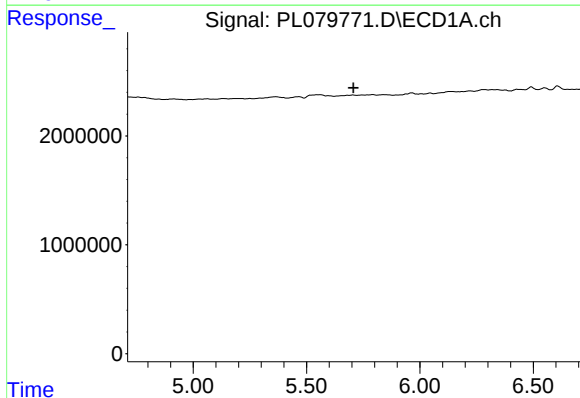
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



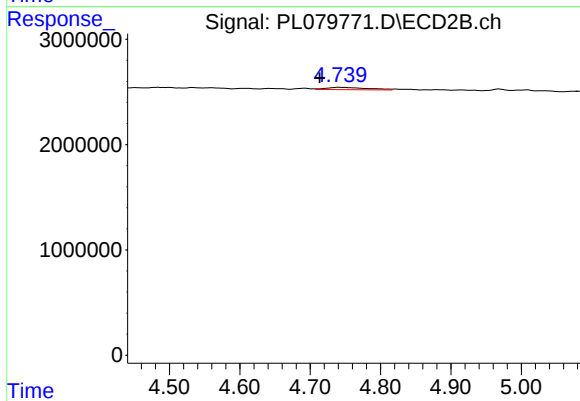
#5 Aldrin

R.T.: 3.999 min
Delta R.T.: 0.029 min
Response: 266173
Conc: 0.07 ng/ml



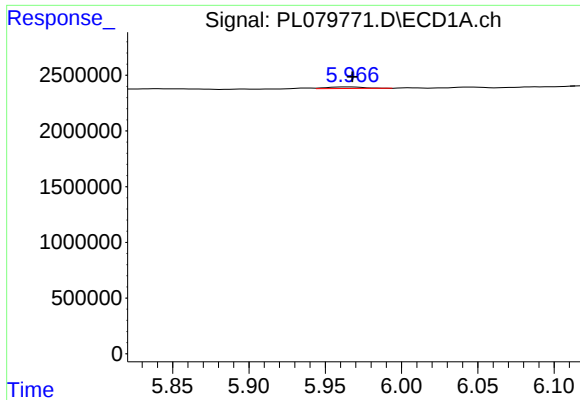
#10 gamma-Chlordane

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



#10 gamma-Chlordane

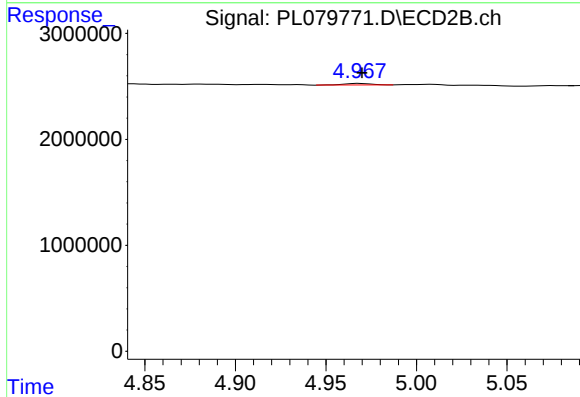
R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 877086
Conc: 0.26 ng/ml



#12 4,4'-DDE

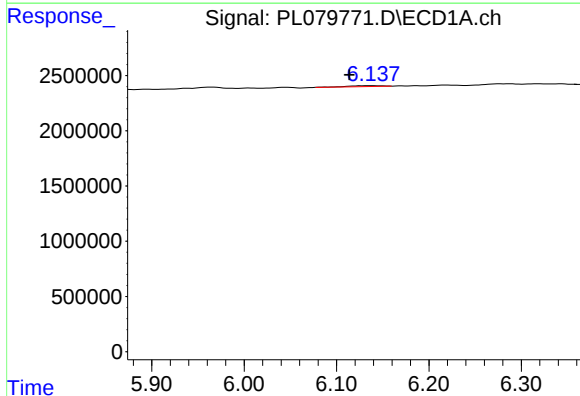
R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 234847
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



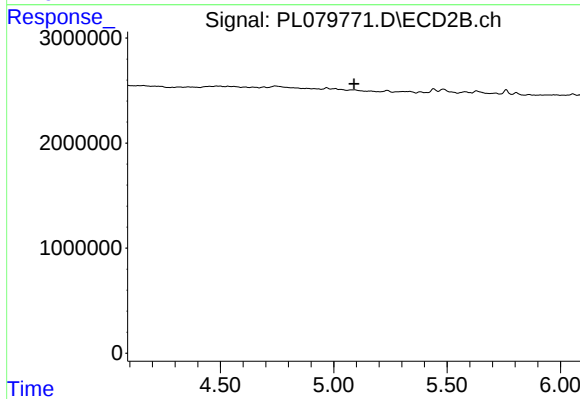
#12 4,4'-DDE

R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 155724
Conc: 0.05 ng/ml



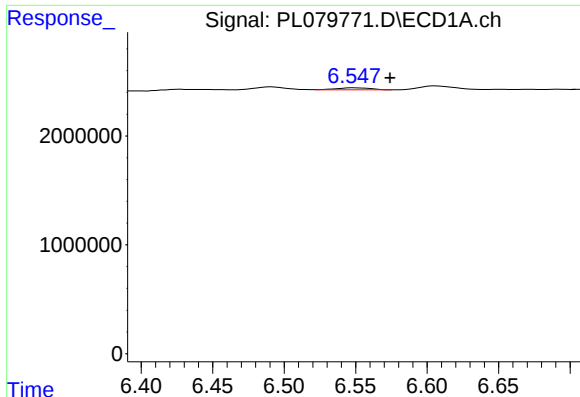
#13 Dieldrin

R.T.: 6.139 min
Delta R.T.: 0.025 min
Response: 219846
Conc: 0.08 ng/ml



#13 Dieldrin

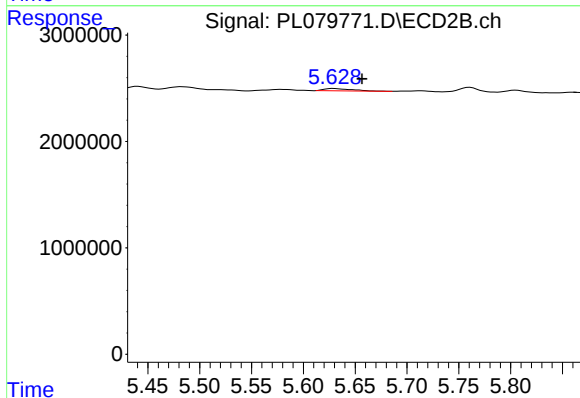
R.T.: 0.000 min
Exp R.T.: 5.090 min
Response: 0
Conc: N.D.



#15 Endosulfan II

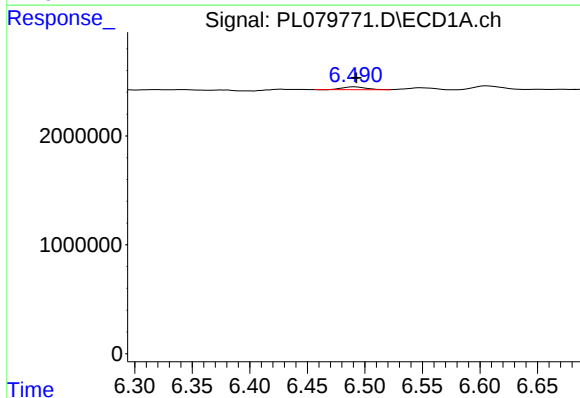
R.T.: 6.548 min
Delta R.T.: -0.026 min
Response: 294951
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



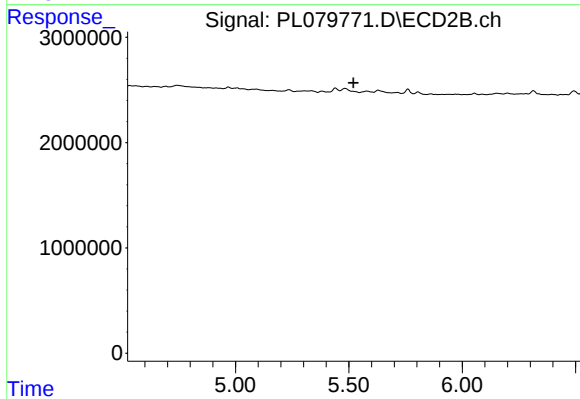
#15 Endosulfan II

R.T.: 5.629 min
Delta R.T.: -0.028 min
Response: 421045
Conc: 0.15 ng/ml



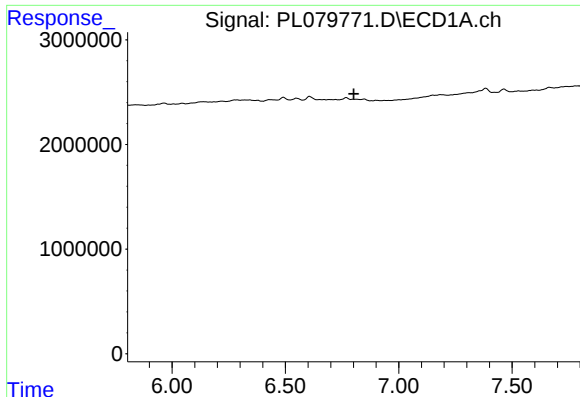
#16 4,4'-DDD

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 359727
Conc: 0.18 ng/ml



#16 4,4'-DDD

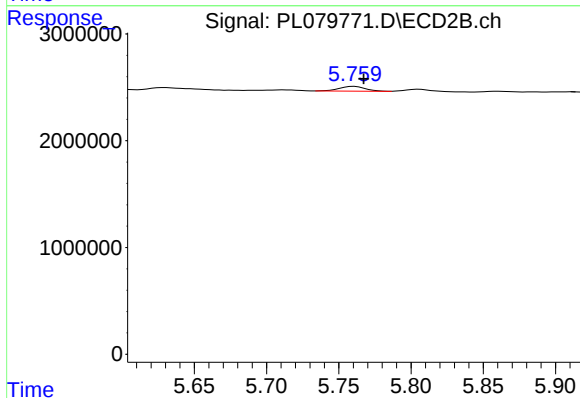
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

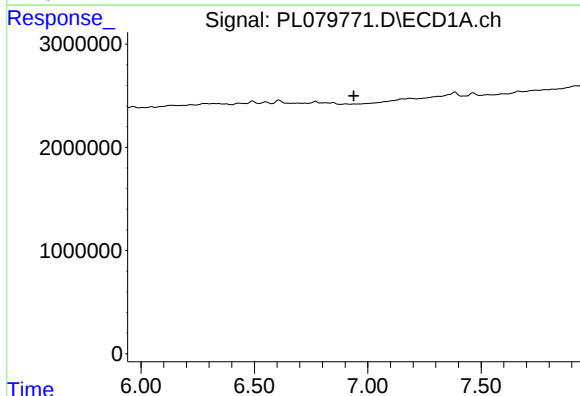
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



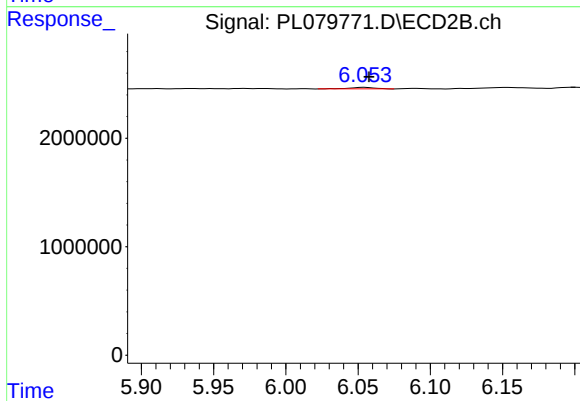
#17 4,4'-DDT

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 570497
Conc: 0.22 ng/ml



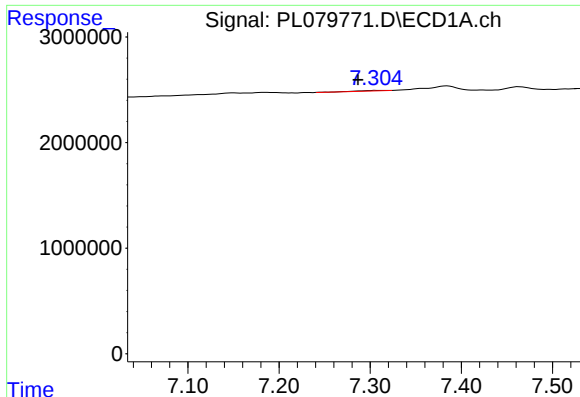
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

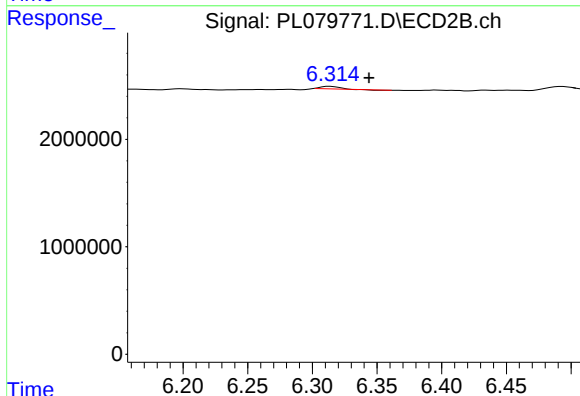
R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 173984
Conc: 0.06 ng/ml



#20 Methoxychlor

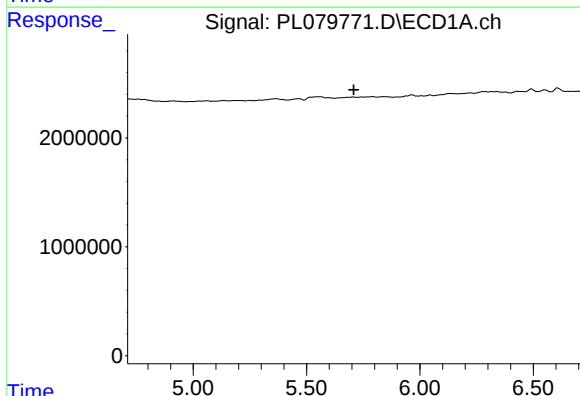
R.T.: 7.306 min
Delta R.T.: 0.020 min
Response: 108888
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



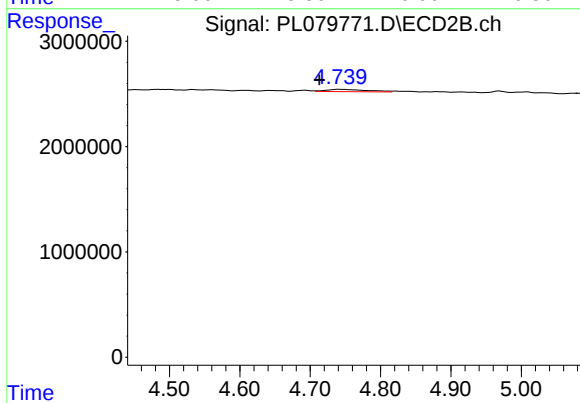
#20 Methoxychlor

R.T.: 6.314 min
Delta R.T.: -0.030 min
Response: 231097
Conc: 0.17 ng/ml



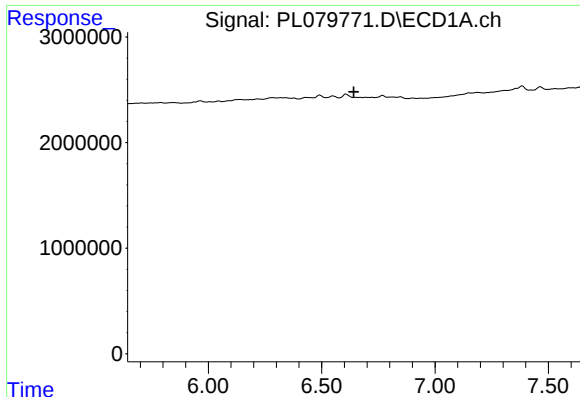
#25 Chlordane-3

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



#25 Chlordane-3

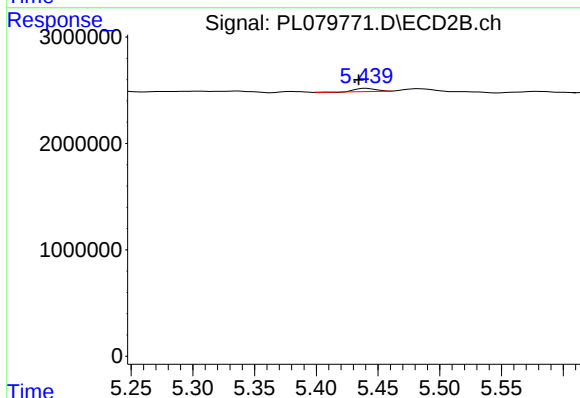
R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 877086
Conc: 2.62 ng/ml



#27 Chlordane-5

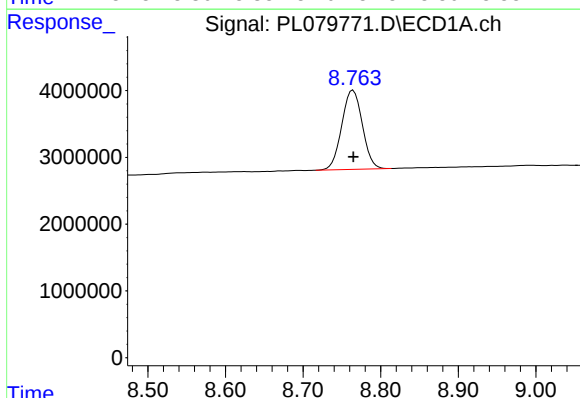
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



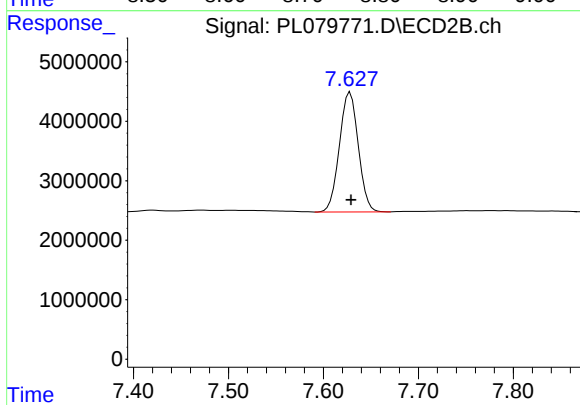
#27 Chlordane-5

R.T.: 5.440 min
Delta R.T.: 0.006 min
Response: 342137
Conc: 3.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 21877918
Conc: 11.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 27816592
Conc: 11.84 ng/ml