

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 13:04
 Operator : DD\AJ
 Sample : L3351-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:22:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.465	4.012	43133365	58907851	22.300	22.228
28)	SA Decachlor...	8.224	9.099	31995873	37060353	19.449	17.720
Target Compounds							
4)	MA Heptachlor	0.000	5.202	0	384217	N.D.	0.114 #
9)	A Endosulfan I	5.539f	0.000	3078196	0	1.830	N.D. #
11)	B alpha-Chl...	5.486f	0.000	7305990	0	4.051	N.D. #
14)	MA Endrin	0.000	6.751f	0	98123	N.D.	0.046 #
15)	B Endosulfa...	6.301	0.000	1245905	0	0.746	N.D. #
16)	A 4,4'-DDD	6.178f	0.000	433039	0	0.284	N.D. #
17)	MA 4,4'-DDT	6.387	0.000	454788	0	0.350	N.D. #
19)	B Endosulfa...	0.000	7.313f	0	1800388	N.D.	0.770 #
21)	B Endrin ke...	0.000	7.749	0	8457726	N.D.	3.275 #
23)	Chlordane-1	4.336	0.000	1274065	0	20.795	N.D. #
26)	Chlordane-4	5.486f	0.000	7305990	0	52.365	N.D. #
27)	Chlordane-5	6.301	0.000	1245905	0	21.958	N.D. #

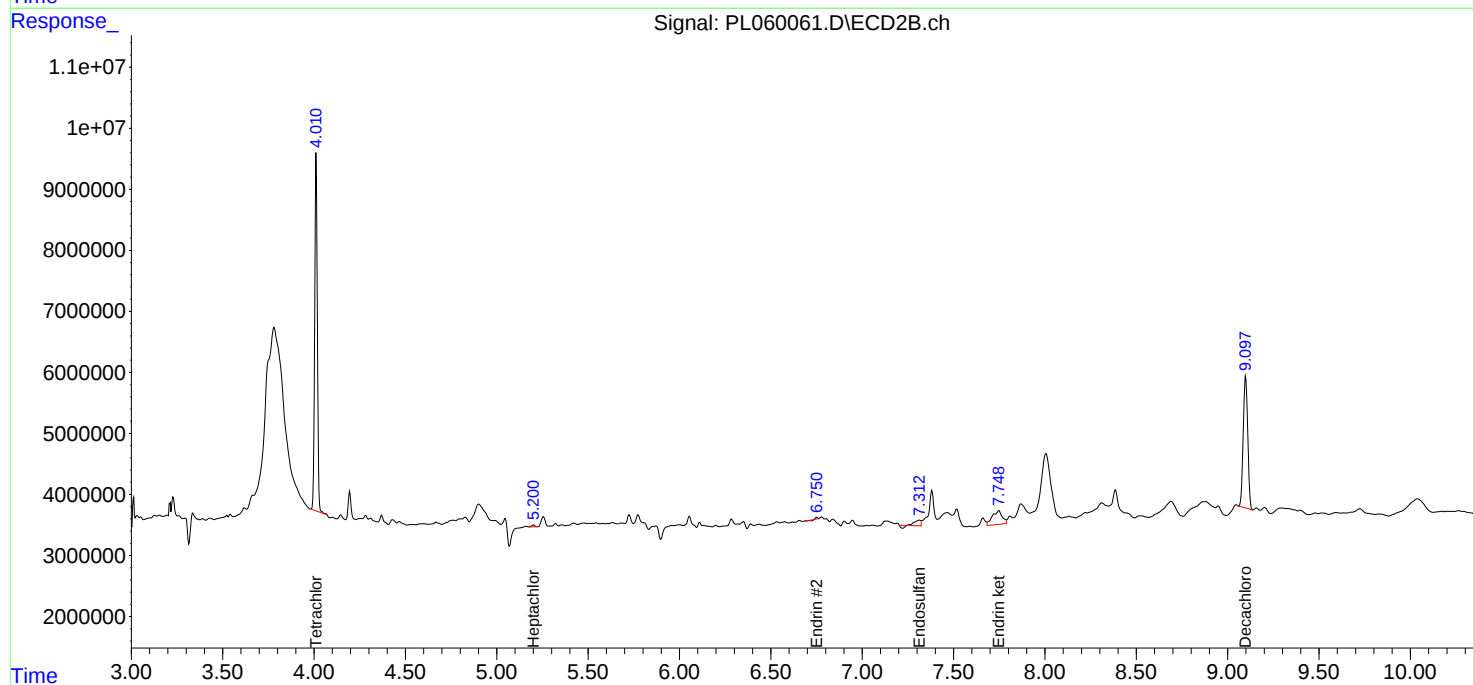
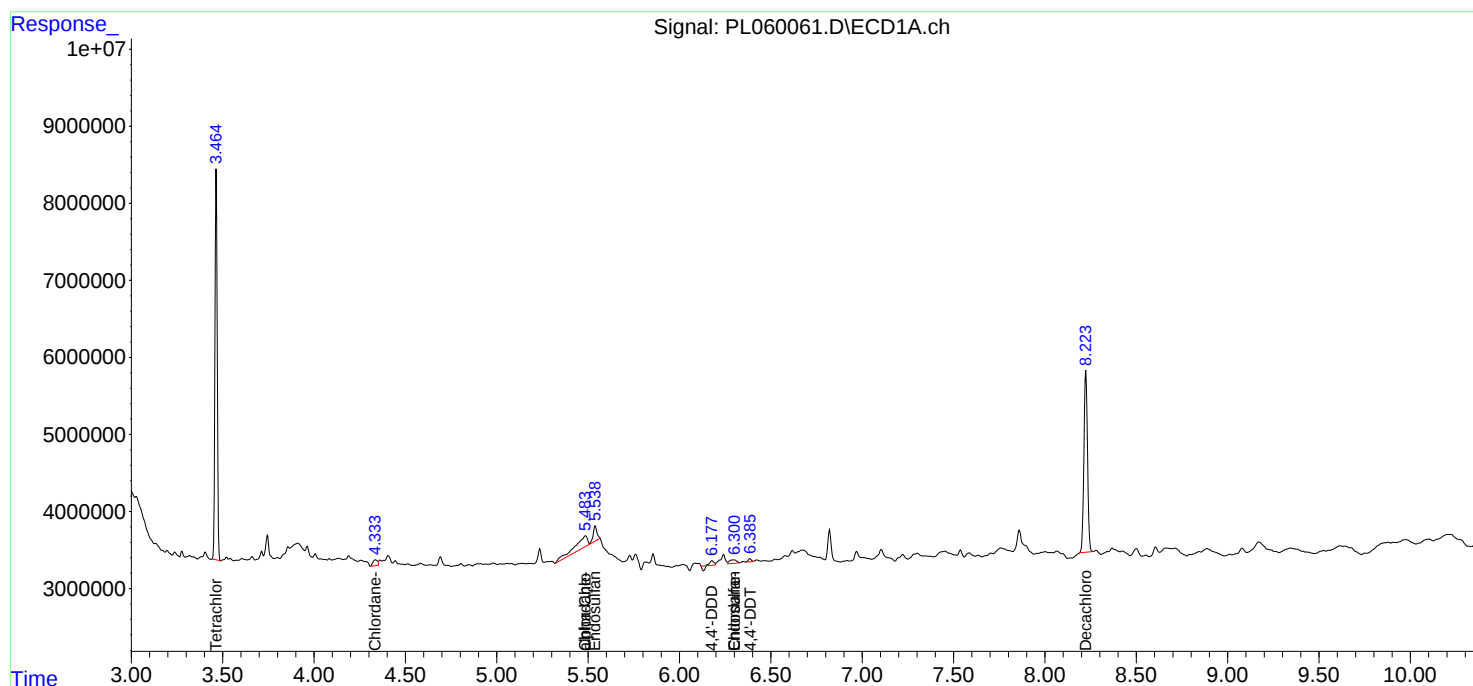
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

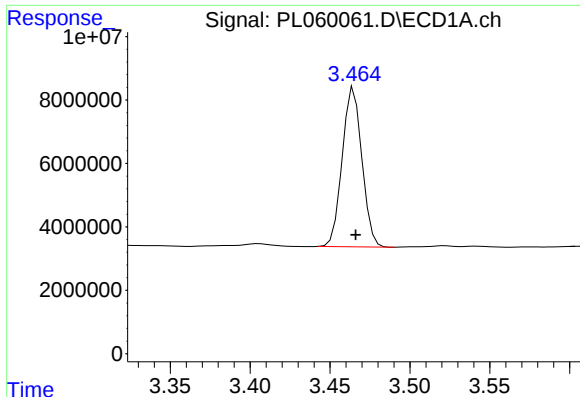
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
Data File : PL060061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2020 13:04
Operator : DD\AJ
Sample : L3351-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 13:22:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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

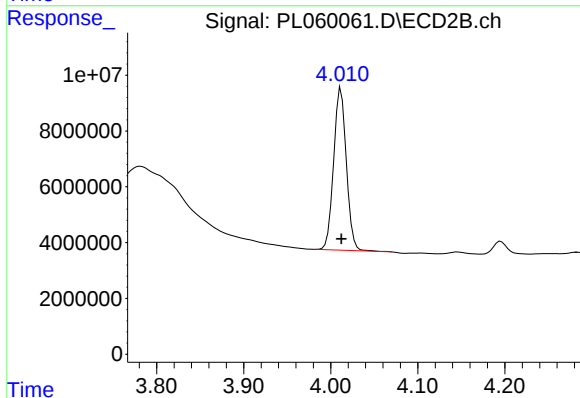




#1 Tetrachloro-m-xylene

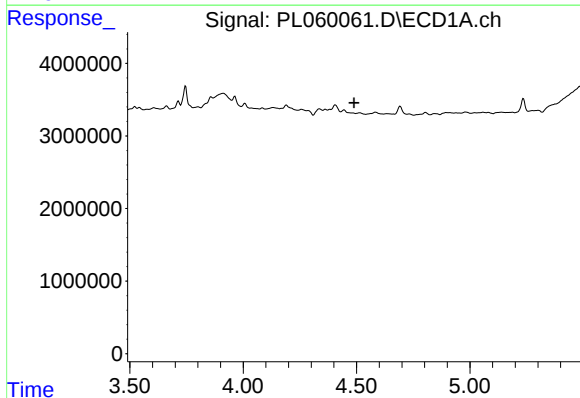
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 43133365
Conc: 22.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



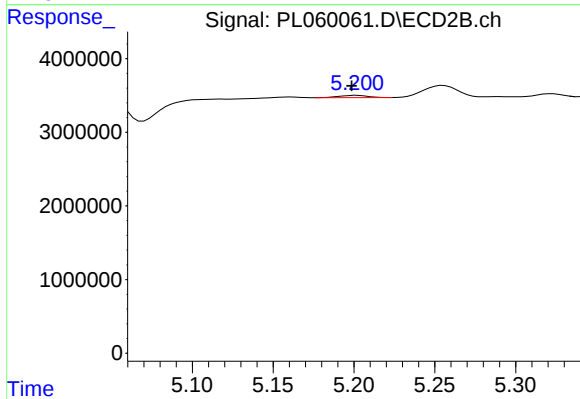
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 58907851
Conc: 22.23 ng/ml



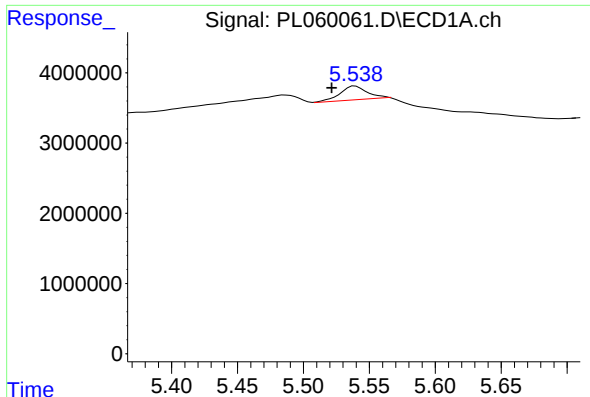
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

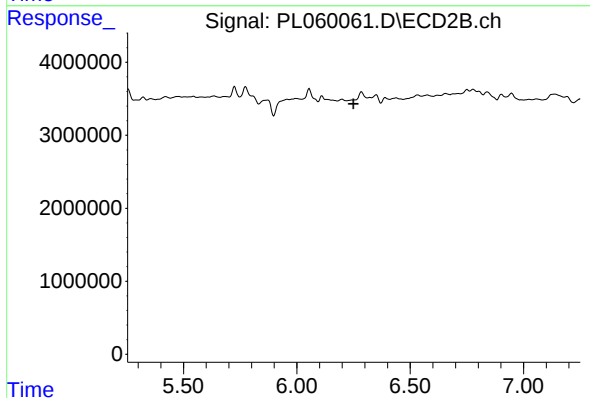
R.T.: 5.202 min
Delta R.T.: 0.003 min
Response: 384217
Conc: 0.11 ng/ml



#9 Endosulfan I

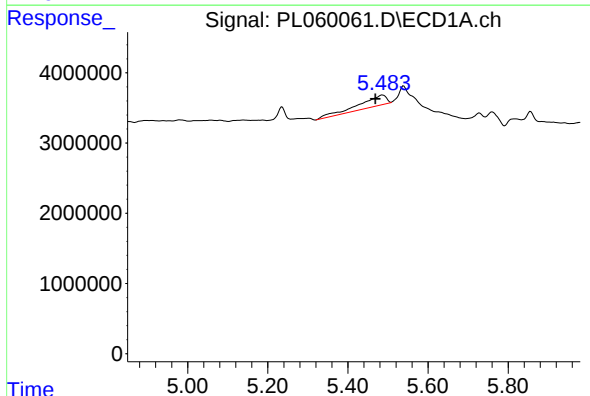
R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 3078196
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



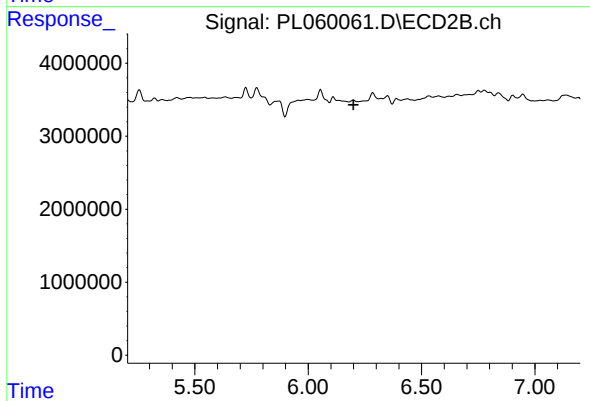
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



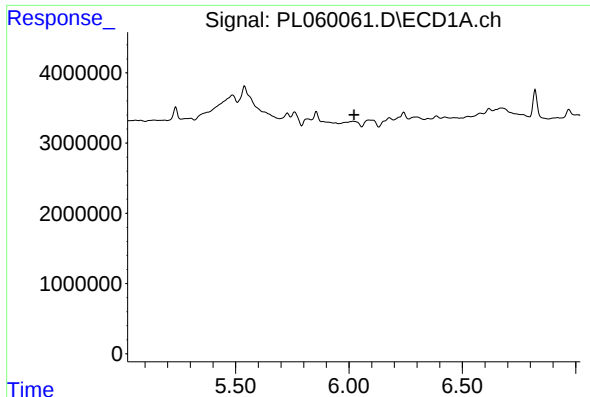
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: 0.018 min
Response: 7305990
Conc: 4.05 ng/ml



#11 alpha-Chlordane

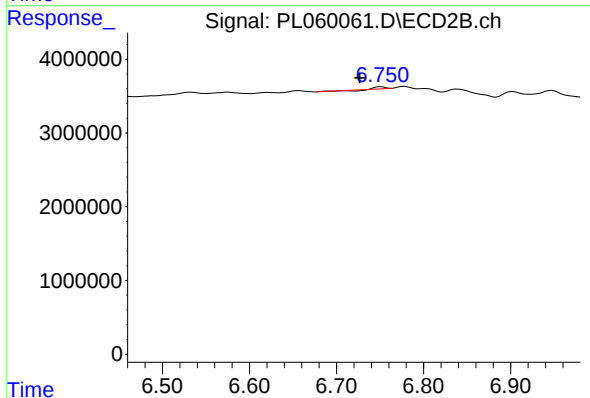
R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#14 Endrin

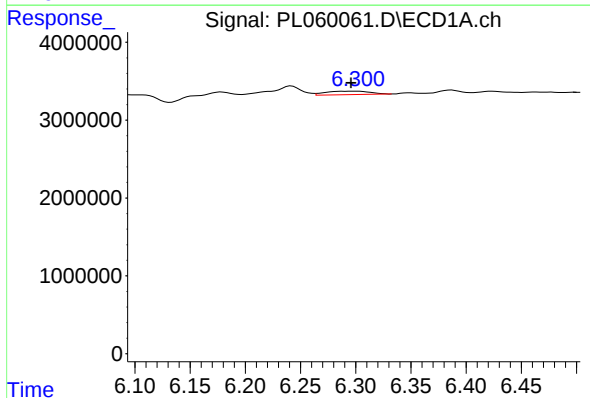
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



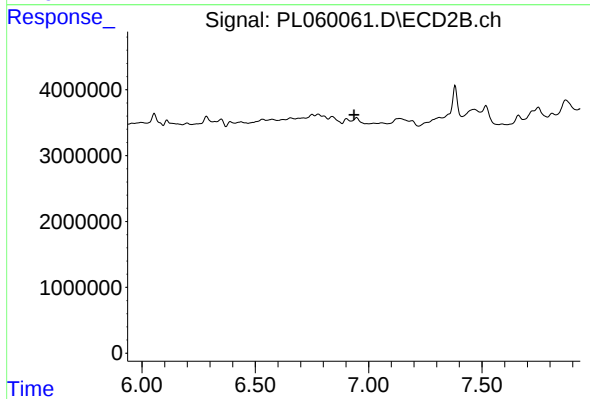
#14 Endrin

R.T.: 6.751 min
Delta R.T.: 0.025 min
Response: 98123
Conc: 0.05 ng/ml



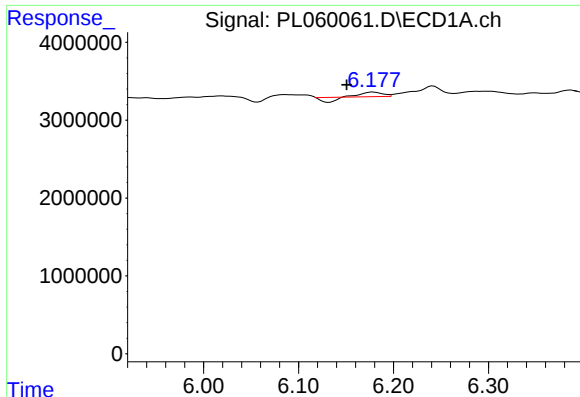
#15 Endosulfan II

R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1245905
Conc: 0.75 ng/ml



#15 Endosulfan II

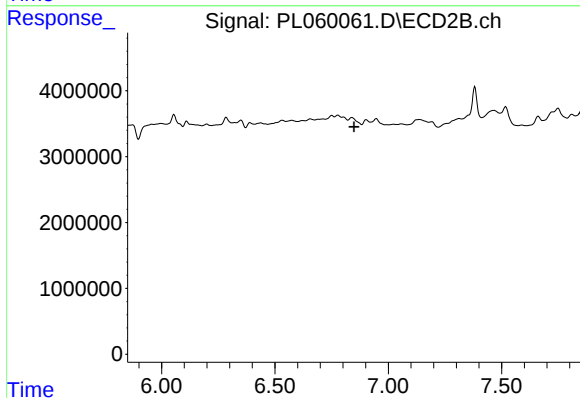
R.T.: 0.000 min
Exp R.T.: 6.936 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

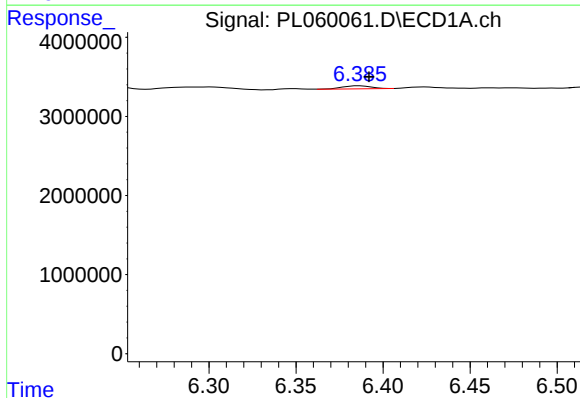
R.T.: 6.178 min
Delta R.T.: 0.028 min
Response: 433039
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



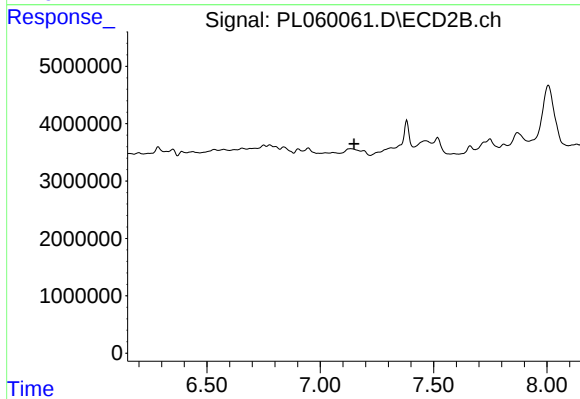
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



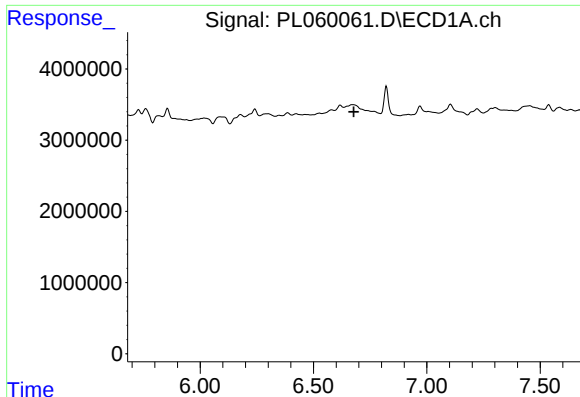
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 454788
Conc: 0.35 ng/ml



#17 4,4'-DDT

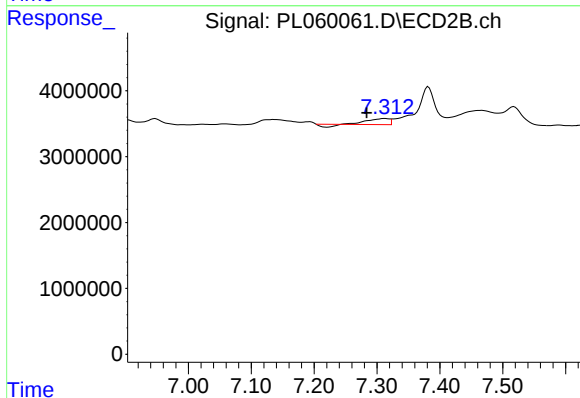
R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

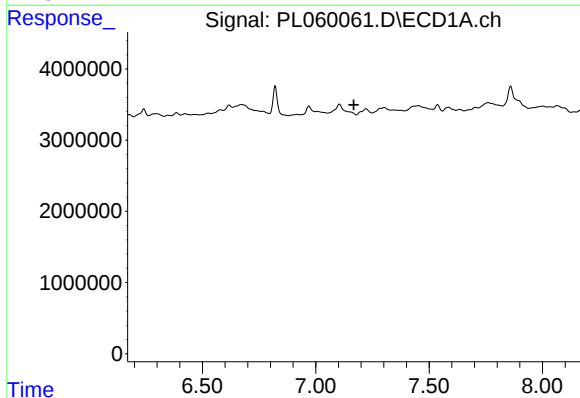
R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



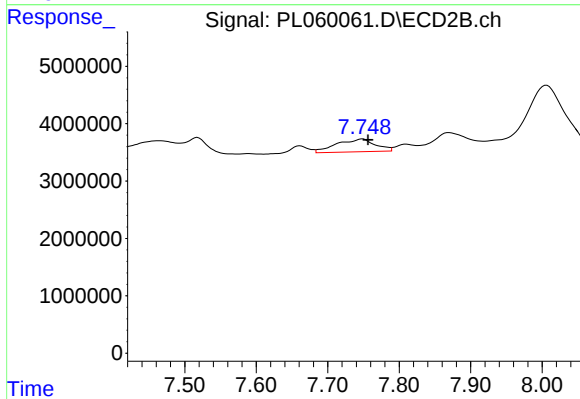
#19 Endosulfan Sulfate

R.T.: 7.313 min
Delta R.T.: 0.030 min
Response: 1800388
Conc: 0.77 ng/ml



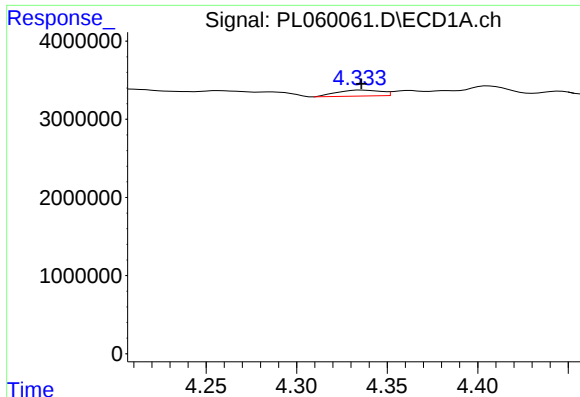
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#21 Endrin ketone

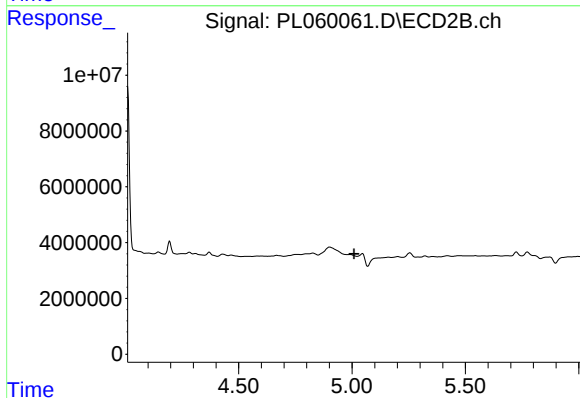
R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 8457726
Conc: 3.27 ng/ml



#23 Chlordane-1

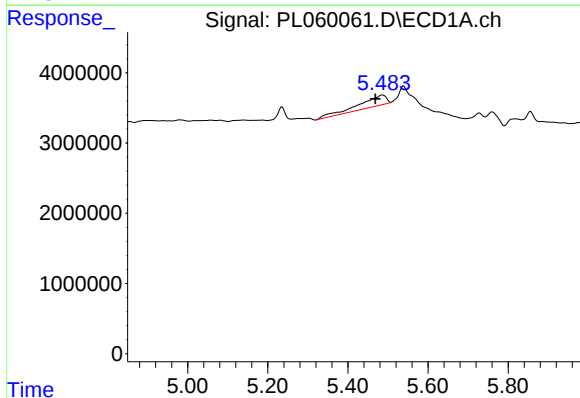
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 1274065
Conc: 20.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



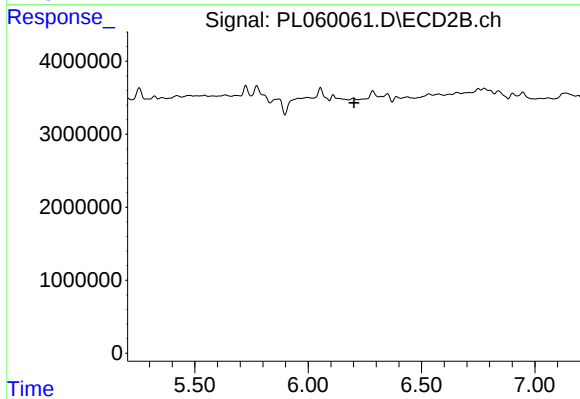
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



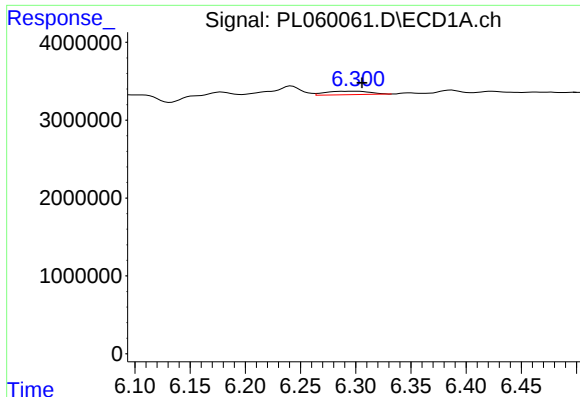
#26 Chlordane-4

R.T.: 5.486 min
Delta R.T.: 0.017 min
Response: 7305990
Conc: 52.37 ng/ml



#26 Chlordane-4

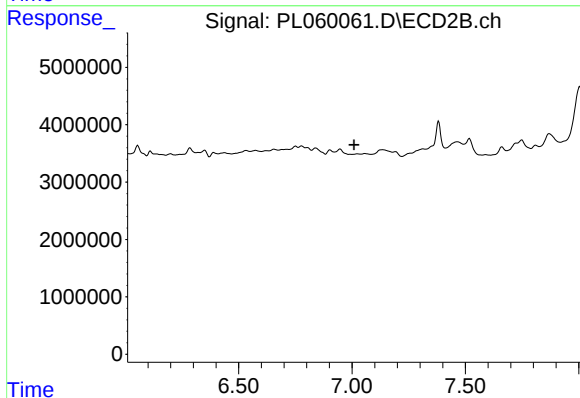
R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#27 Chlordane-5

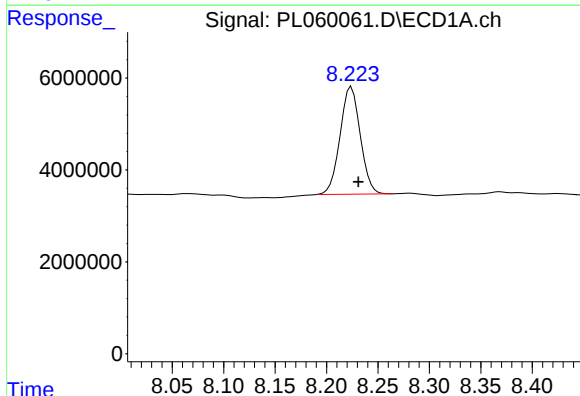
R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 1245905
Conc: 21.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1B



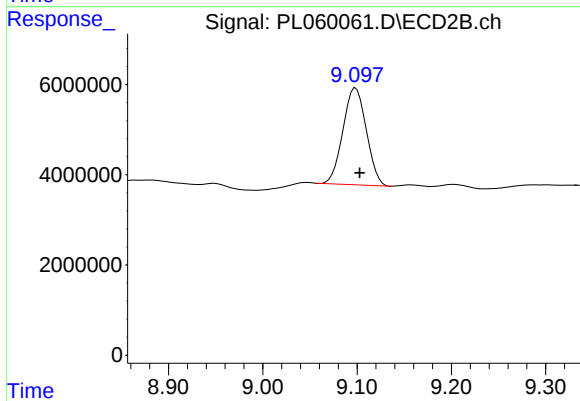
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 31995873
Conc: 19.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 37060353
Conc: 17.72 ng/ml