

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092222\
 Data File : PL077881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 15:38
 Operator : AR\AJ
 Sample : N4753-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-092122

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 18:17:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.625	2566985	5314084	1.601	1.790
28)	SA Decachlor...	8.910	7.725	2810560	4143195	2.175	1.651
Target Compounds							
8)	B Heptachlo...	5.595f	0.000	473671	0	0.272	N.D. #
10)	B gamma-Chl...	0.000	4.803	0	2230256	N.D.	0.654 #
12)	B 4,4'-DDE	6.076	5.052	897427	1875493	0.564	0.576
14)	MA Endrin	0.000	5.469f	0	410386	N.D.	0.144 #
15)	B Endosulfa...	6.710f	0.000	992142	0	0.718	N.D. #
16)	A 4,4'-DDD	6.602	0.000	275884	0	0.236	N.D. #
17)	MA 4,4'-DDT	0.000	5.848	0	580906	N.D.	0.220 #
19)	B Endosulfa...	0.000	6.145	0	261380	N.D.	0.097 #
21)	B Endrin ke...	7.572f	0.000	123158	0	0.089	N.D. #
23)	Chlordane-1	0.000	3.593	0	531056	N.D.	4.887 #
25)	Chlordane-3	0.000	4.803	0	2230256	N.D.	6.484 #
27)	Chlordane-5	0.000	5.527	0	275548	N.D.	2.928 #

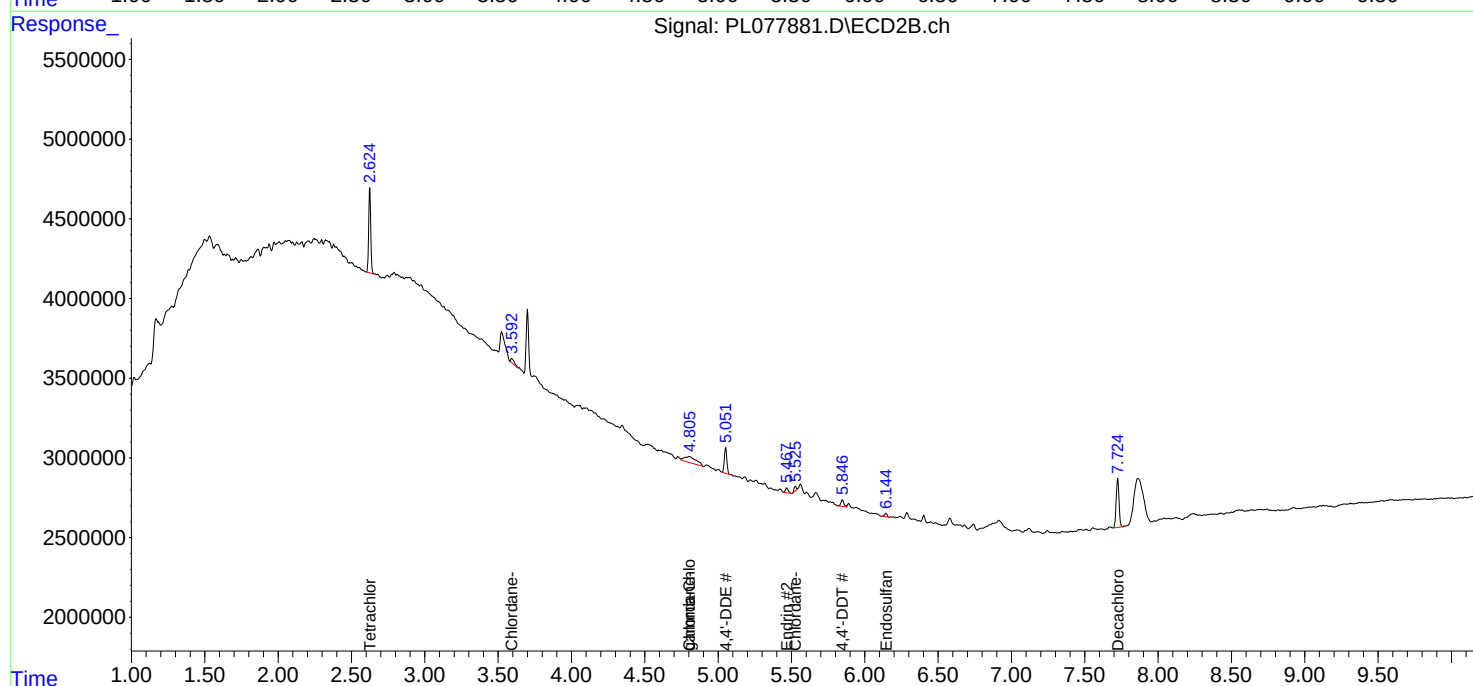
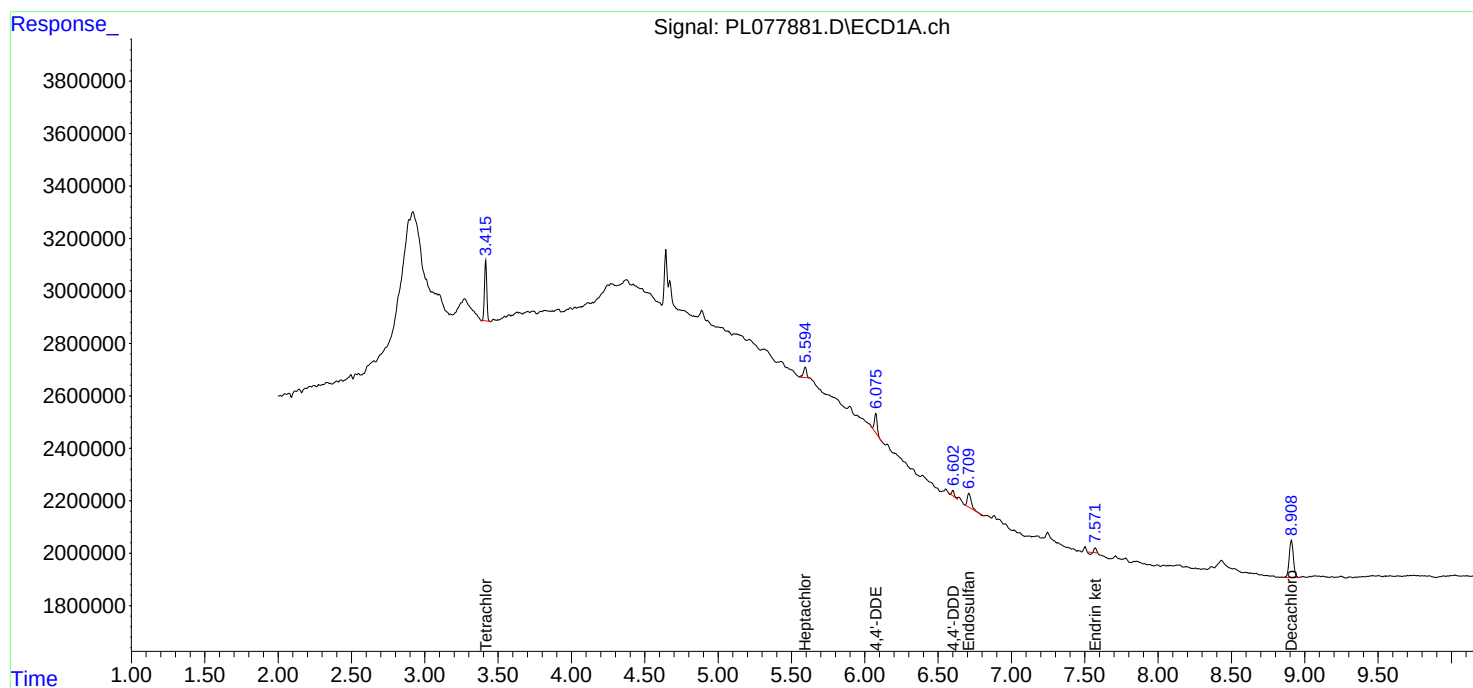
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

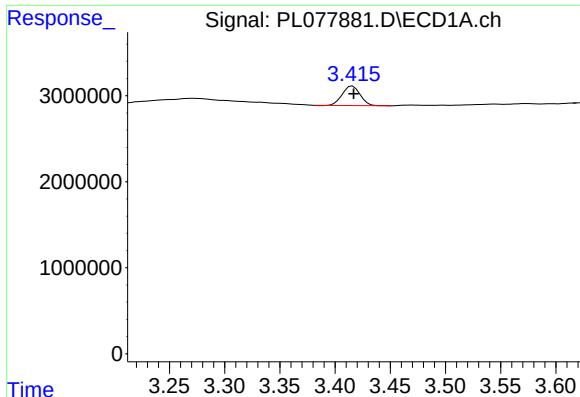
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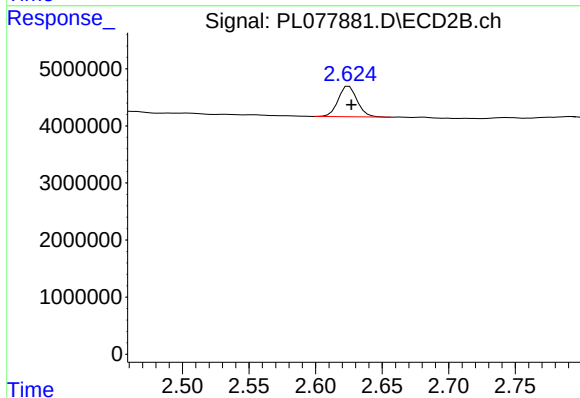




#1 Tetrachloro-m-xylene

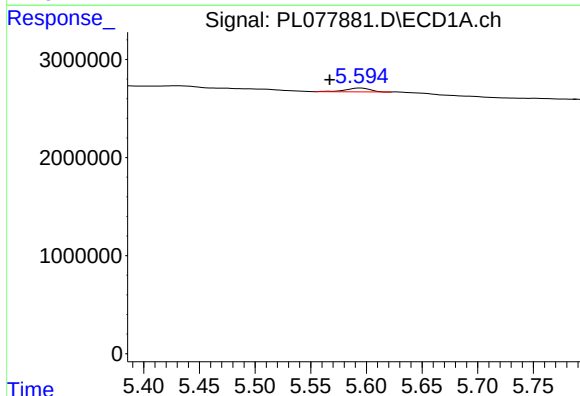
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 2566985
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



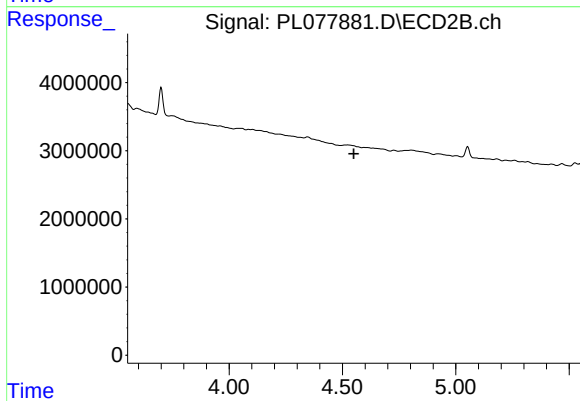
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 5314084
Conc: 1.79 ng/ml



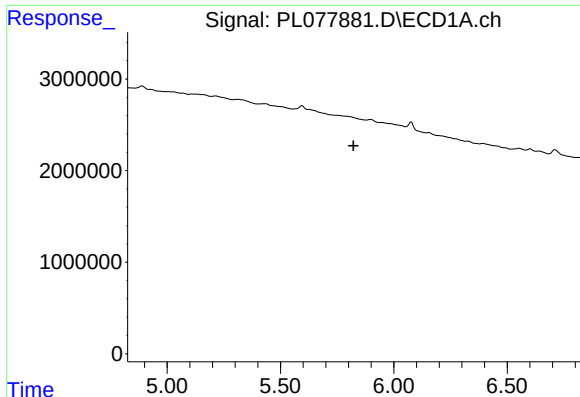
#8 Heptachlor epoxide

R.T.: 5.595 min
Delta R.T.: 0.028 min
Response: 473671
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

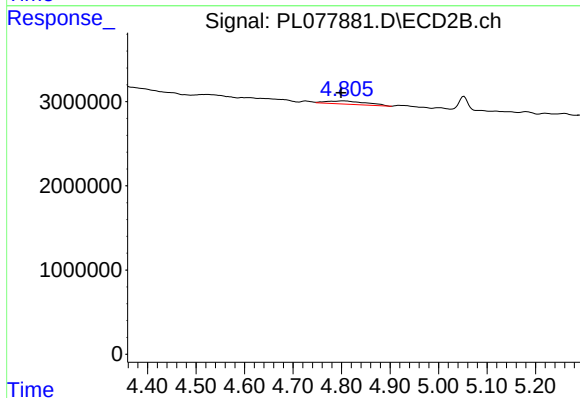
R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

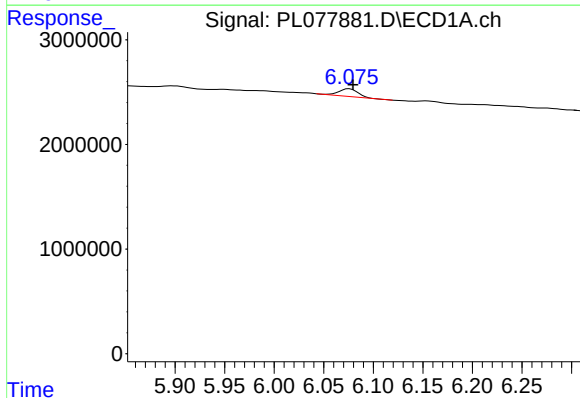
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



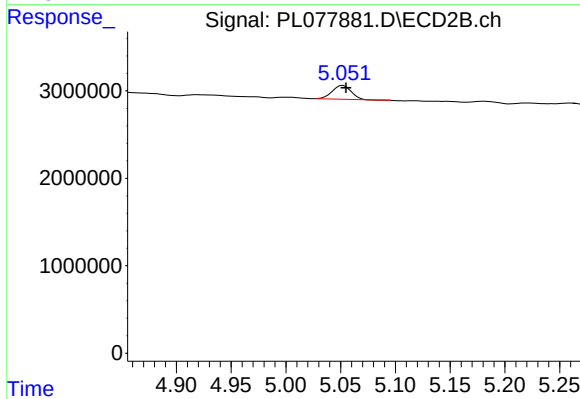
#10 gamma-Chlordane

R.T.: 4.803 min
Delta R.T.: 0.004 min
Response: 2230256
Conc: 0.65 ng/ml



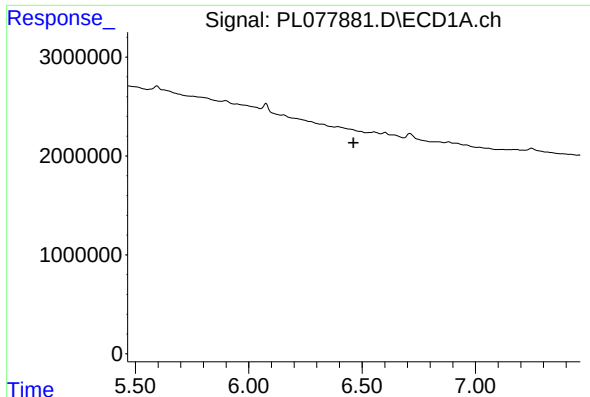
#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 897427
Conc: 0.56 ng/ml



#12 4,4'-DDE

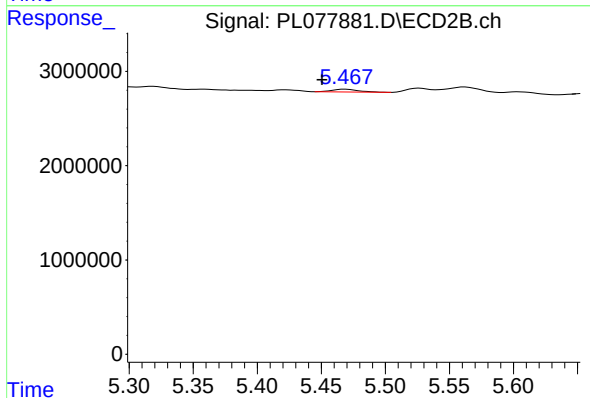
R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 1875493
Conc: 0.58 ng/ml



#14 Endrin

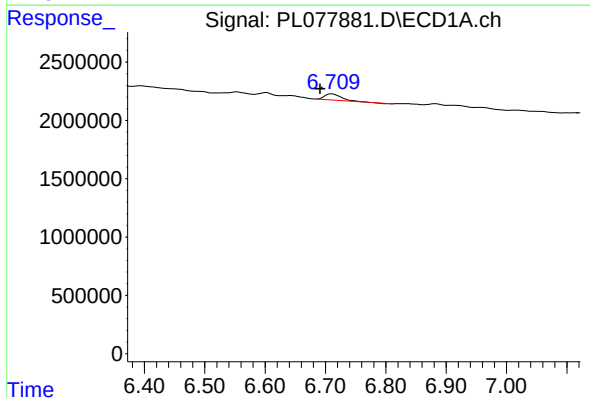
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



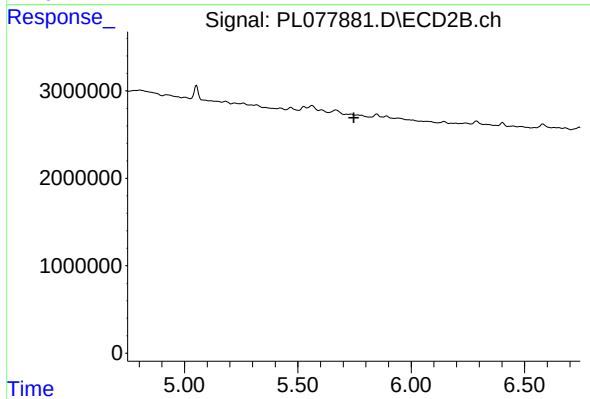
#14 Endrin

R.T.: 5.469 min
Delta R.T.: 0.018 min
Response: 410386
Conc: 0.14 ng/ml



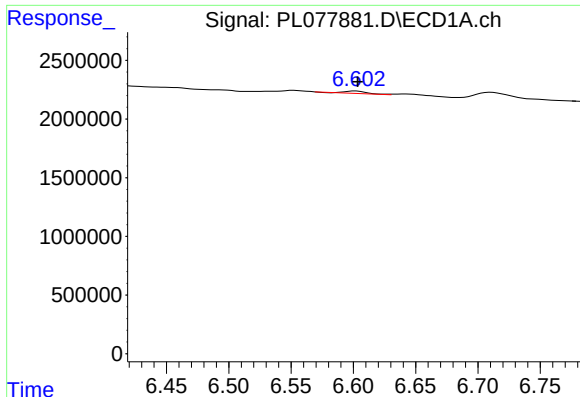
#15 Endosulfan II

R.T.: 6.710 min
Delta R.T.: 0.019 min
Response: 992142
Conc: 0.72 ng/ml



#15 Endosulfan II

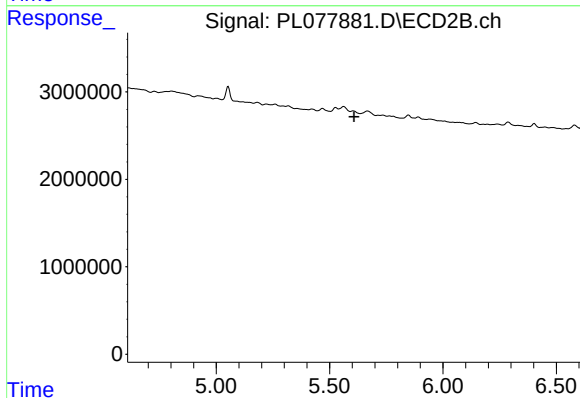
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

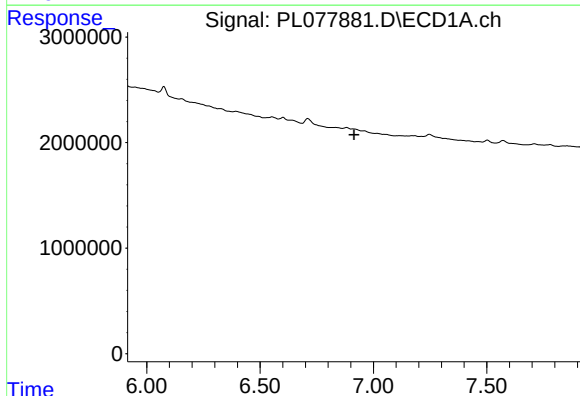
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 275884
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



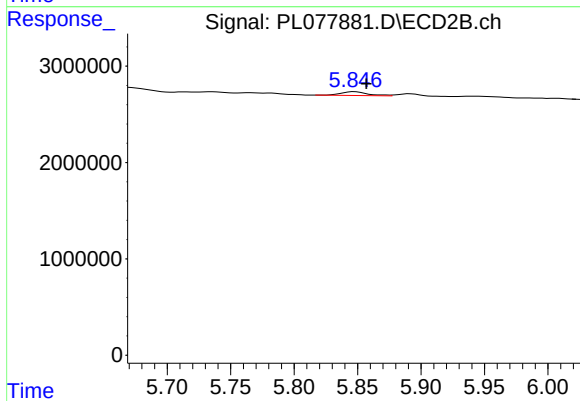
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



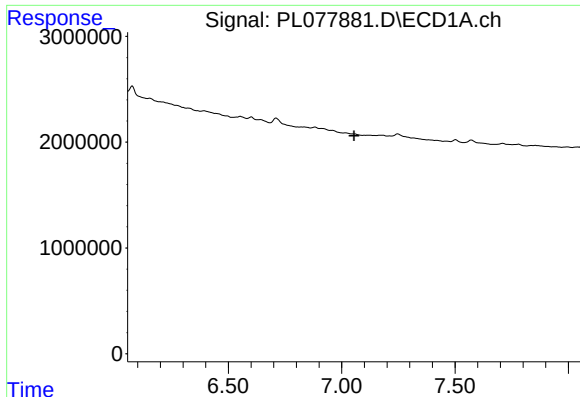
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

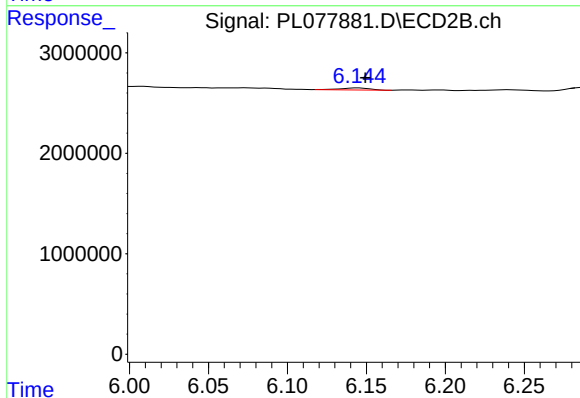
R.T.: 5.848 min
Delta R.T.: -0.009 min
Response: 580906
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

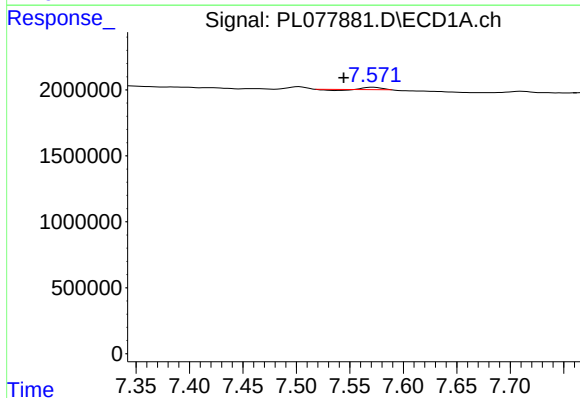
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



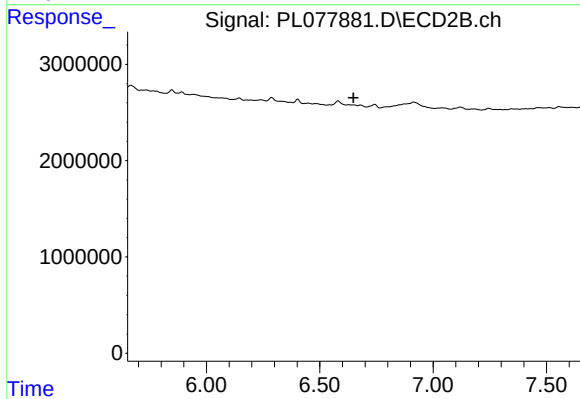
#19 Endosulfan Sulfate

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 261380
Conc: 0.10 ng/ml



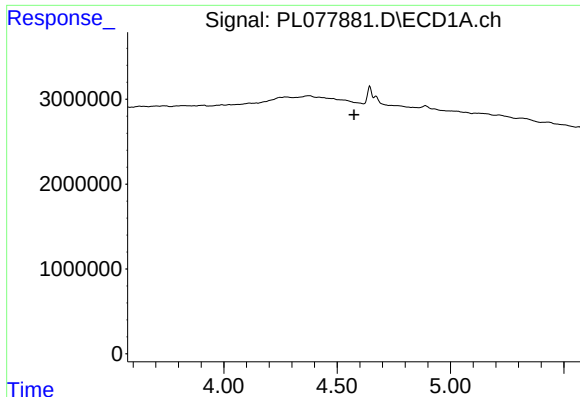
#21 Endrin ketone

R.T.: 7.572 min
Delta R.T.: 0.028 min
Response: 123158
Conc: 0.09 ng/ml



#21 Endrin ketone

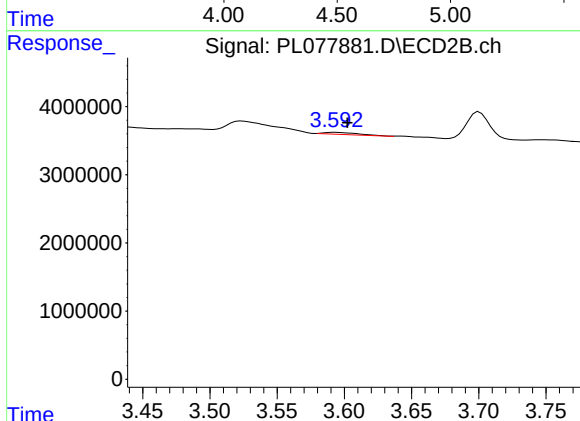
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#23 Chlordane-1

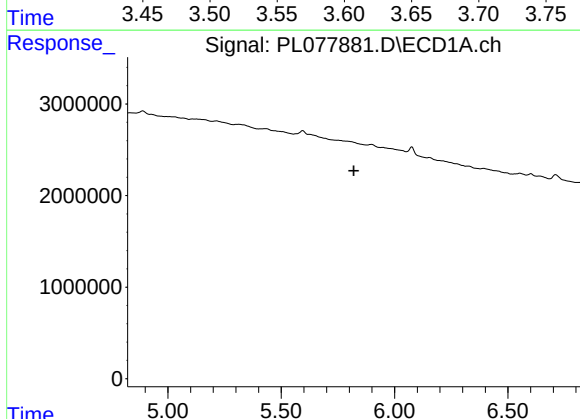
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



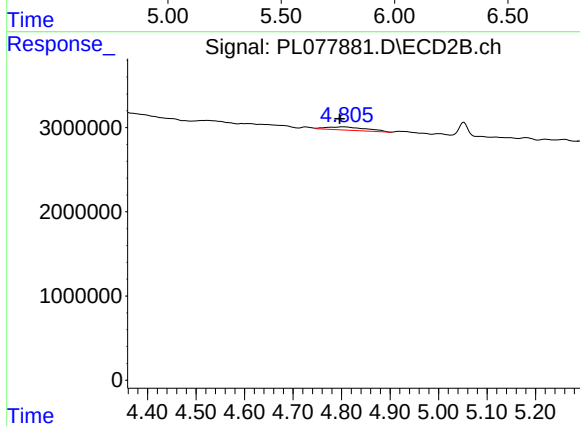
#23 Chlordane-1

R.T.: 3.593 min
Delta R.T.: -0.009 min
Response: 531056
Conc: 4.89 ng/ml



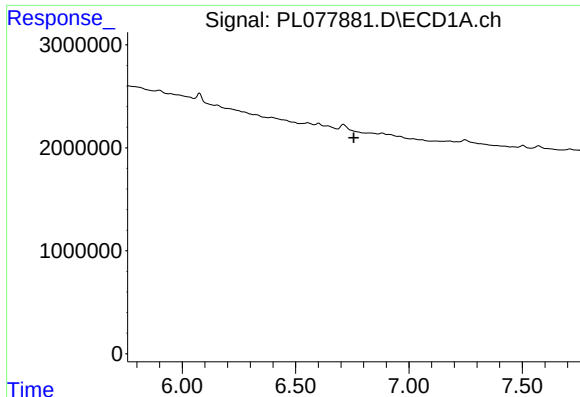
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#25 Chlordane-3

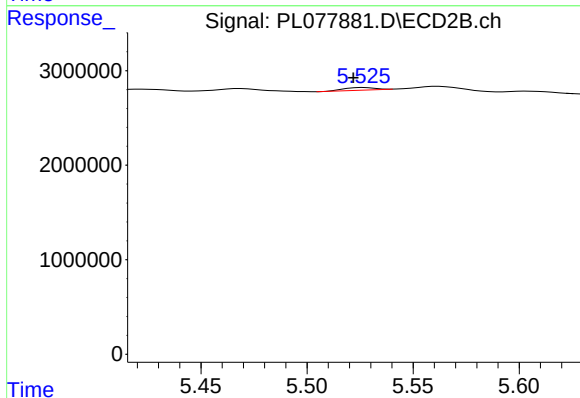
R.T.: 4.803 min
Delta R.T.: 0.006 min
Response: 2230256
Conc: 6.48 ng/ml



#27 Chlordane-5

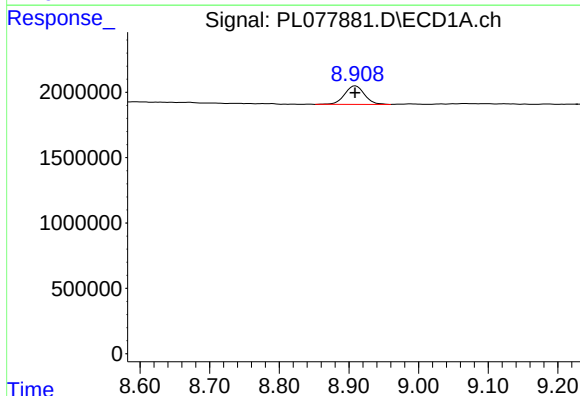
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-092122



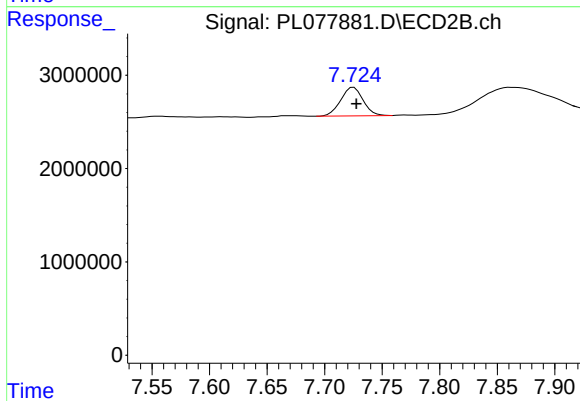
#27 Chlordane-5

R.T.: 5.527 min
Delta R.T.: 0.005 min
Response: 275548
Conc: 2.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.000 min
Response: 2810560
Conc: 2.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 4143195
Conc: 1.65 ng/ml