

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 18:57
 Operator : AJ\MA
 Sample : L2463-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AOC3-FORM-U-SUPPLEMENTAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:44:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.456	3.955	195.4E6	44478694	18.358	20.578
28)	SA Decachlor...	8.201	8.975	196.8E6	43931140	18.199	19.799
Target Compounds							
4)	MA Heptachlor	4.477	5.143f	1031757	618040	0.058	0.179 #
5)	MB Aldrin	4.712	0.000	343761	0	0.021	N.D. #
7)	B delta-BHC	4.640	4.987f	924121	2240418	0.054	0.891 #
9)	A Endosulfan I	5.503	0.000	284967	0	0.020	N.D. #
10)	B gamma-Chl...	5.385	6.040	12715035	2271219	0.826	0.673
11)	B alpha-Chl...	0.000	6.119	0	379438	N.D.	0.112 #
12)	B 4,4'-DDE	5.600	0.000	2047596	0	0.135	N.D. #
13)	MA Dieldrin	5.735	0.000	2028947	0	0.136	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	1409767	N.D.	0.529 #
16)	A 4,4'-DDD	6.123	0.000	10010849	0	0.854	N.D. #
23)	Chlordane-1	4.328	0.000	263134	0	0.612	N.D. #
24)	Chlordane-2	4.839f	0.000	14537280	0	35.006	N.D. #
25)	Chlordane-3	5.385	6.040	12715035	2271219	9.681	5.679 #
26)	Chlordane-4	0.000	6.119	0	379438	N.D.	0.781 #

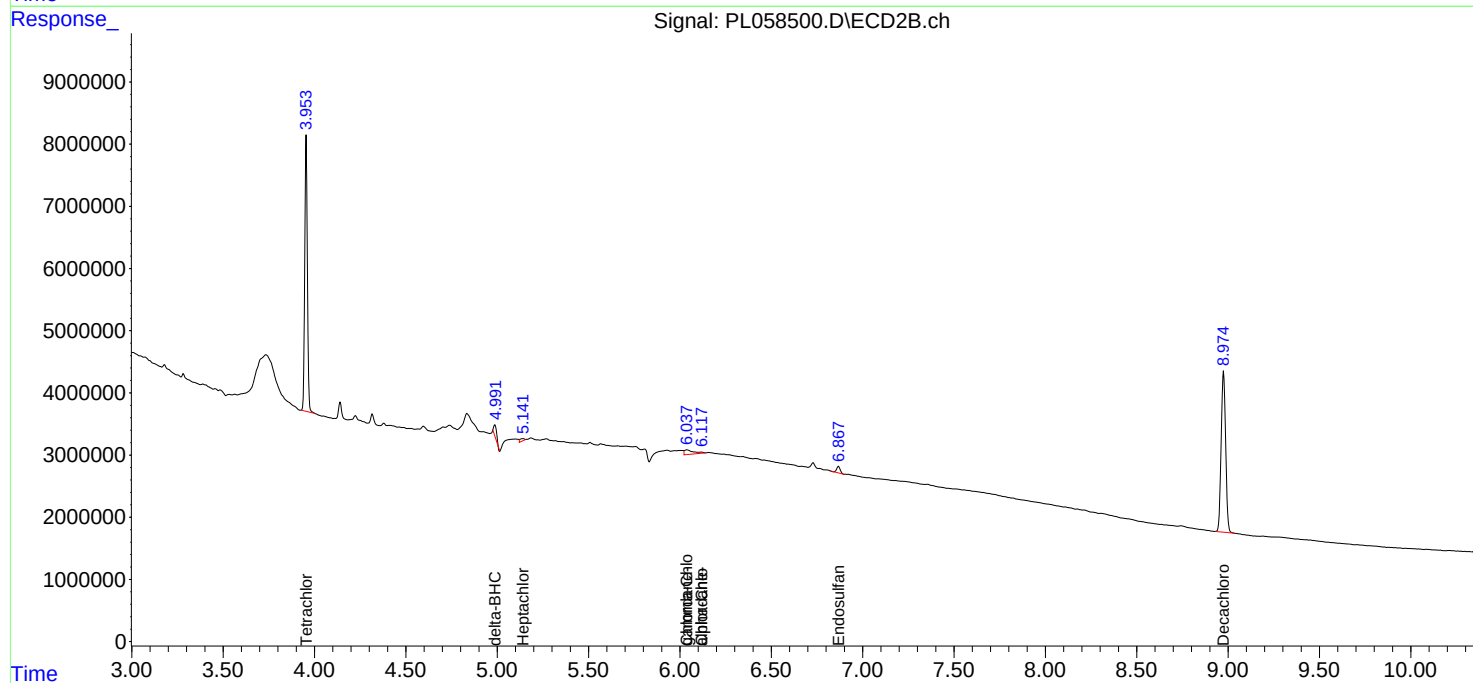
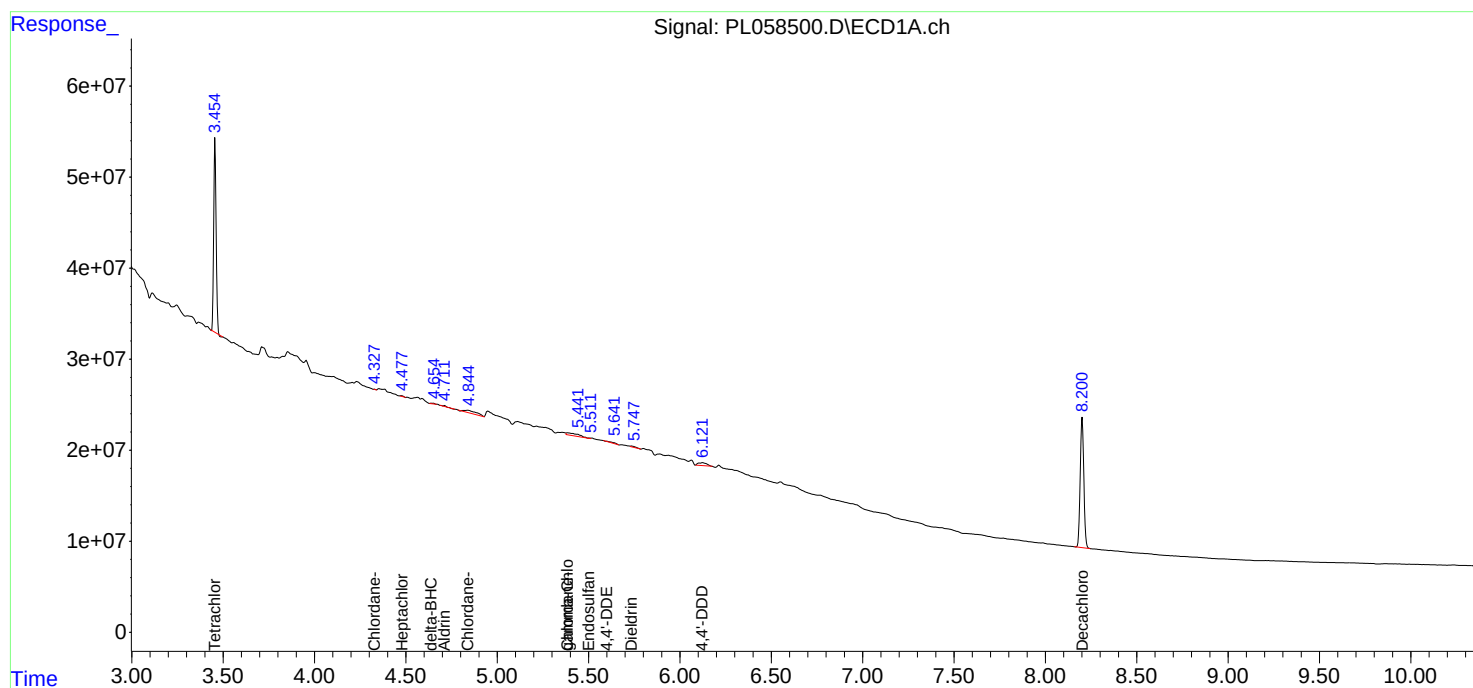
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

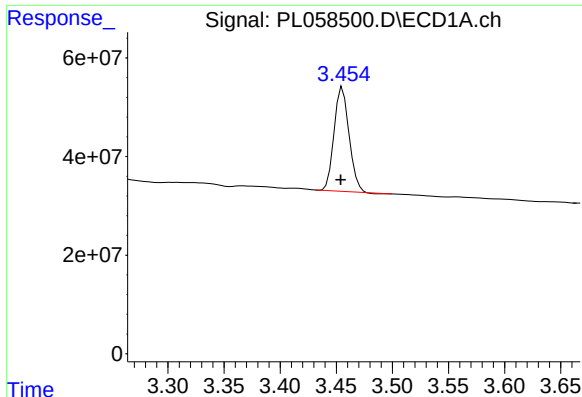
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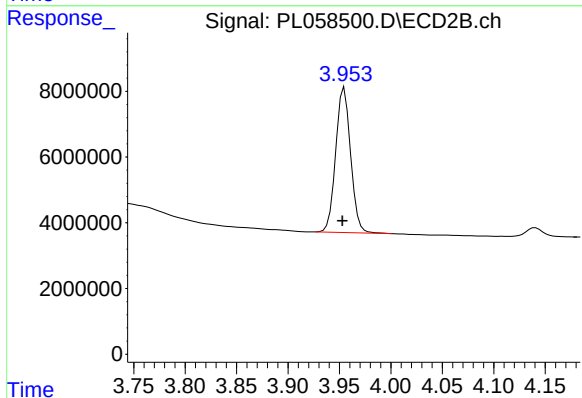




#1 Tetrachloro-m-xylene

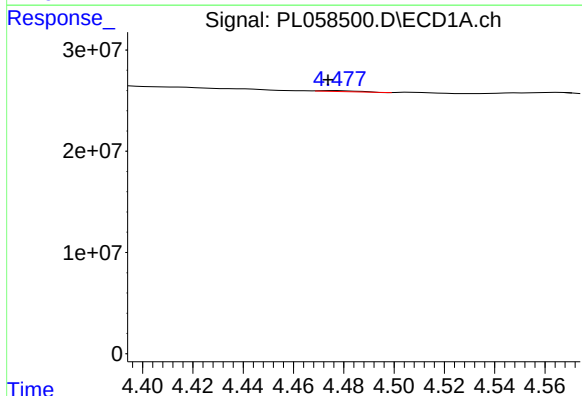
R.T.: 3.456 min
Delta R.T.: 0.002 min
Response: 195365614
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



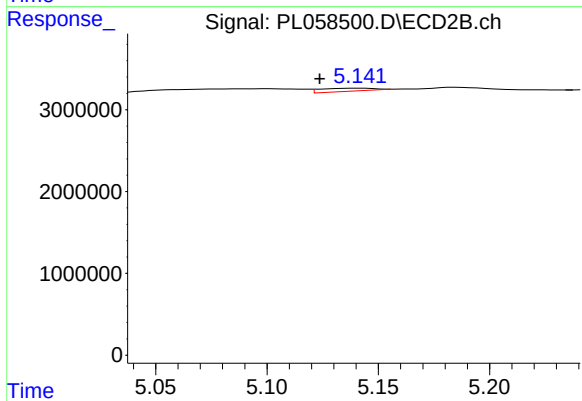
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 44478694
Conc: 20.58 ng/ml



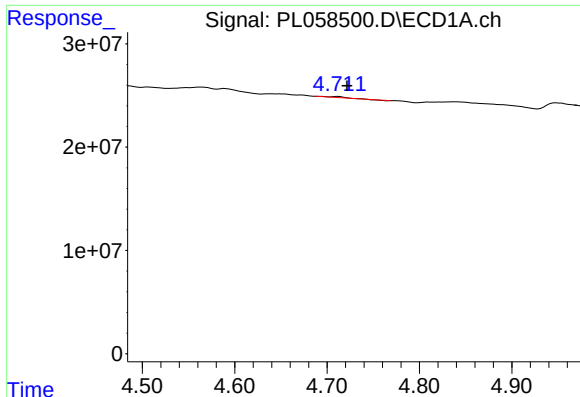
#4 Heptachlor

R.T.: 4.477 min
Delta R.T.: 0.003 min
Response: 1031757
Conc: 0.06 ng/ml



#4 Heptachlor

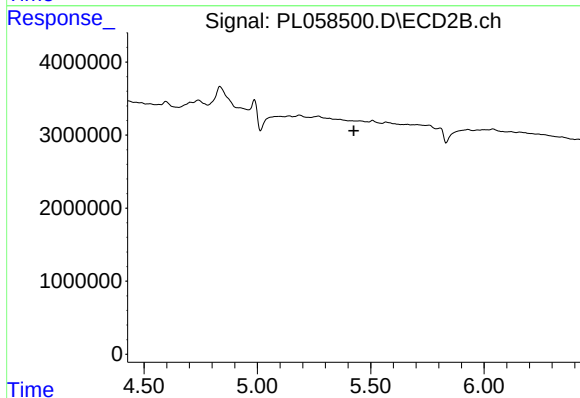
R.T.: 5.143 min
Delta R.T.: 0.019 min
Response: 618040
Conc: 0.18 ng/ml



#5 Aldrin

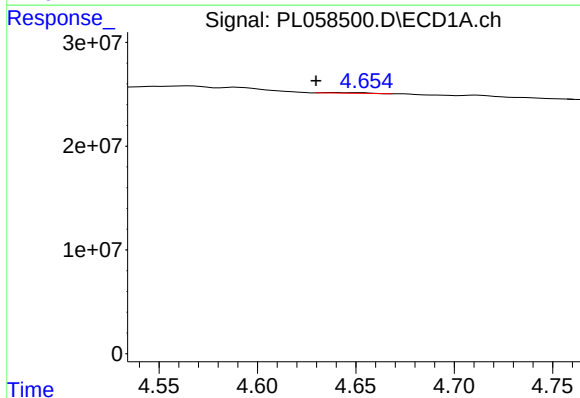
R.T.: 4.712 min
Delta R.T.: -0.010 min
Response: 343761
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



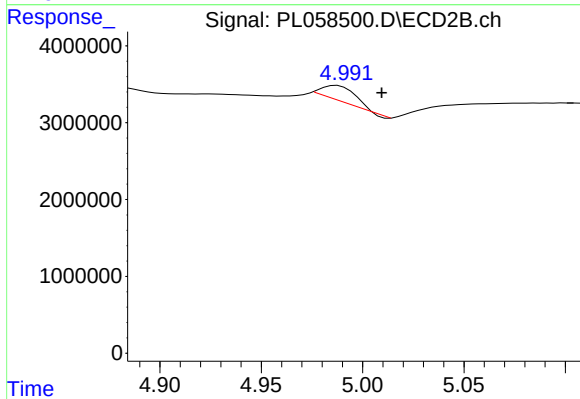
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



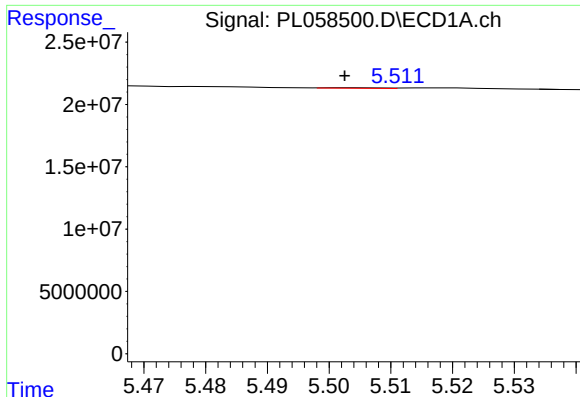
#7 delta-BHC

R.T.: 4.640 min
Delta R.T.: 0.010 min
Response: 924121
Conc: 0.05 ng/ml



#7 delta-BHC

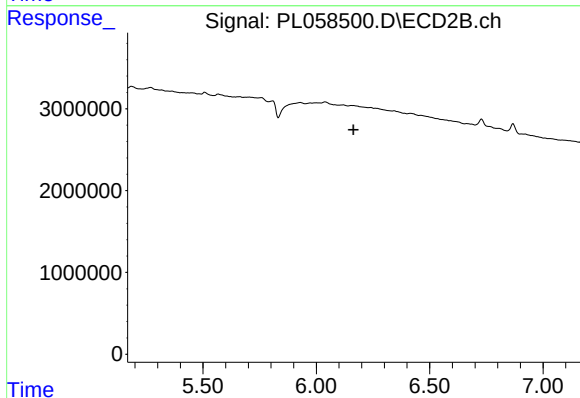
R.T.: 4.987 min
Delta R.T.: -0.022 min
Response: 2240418
Conc: 0.89 ng/ml



#9 Endosulfan I

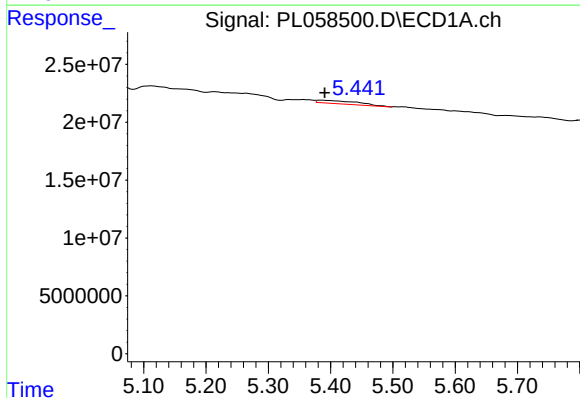
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 284967
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



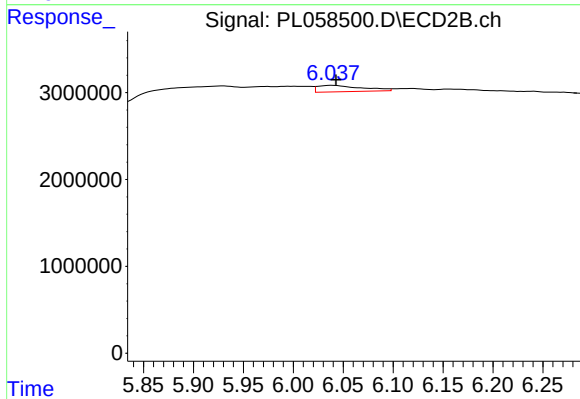
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



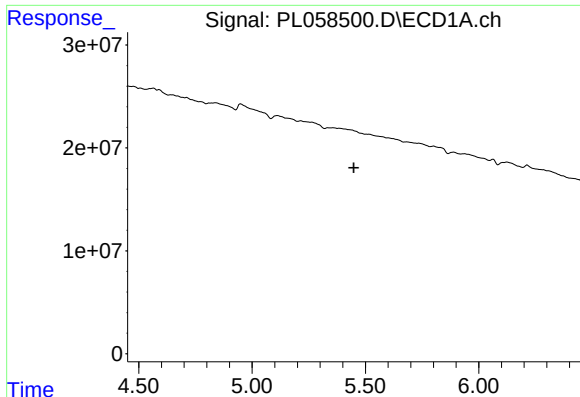
#10 gamma-Chlordane

R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 12715035
Conc: 0.83 ng/ml



#10 gamma-Chlordane

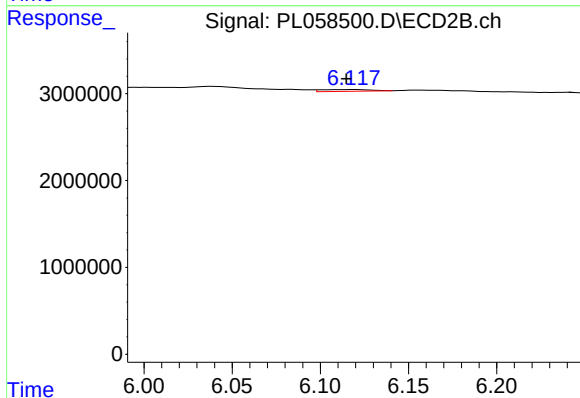
R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 2271219
Conc: 0.67 ng/ml



#11 alpha-Chlordane

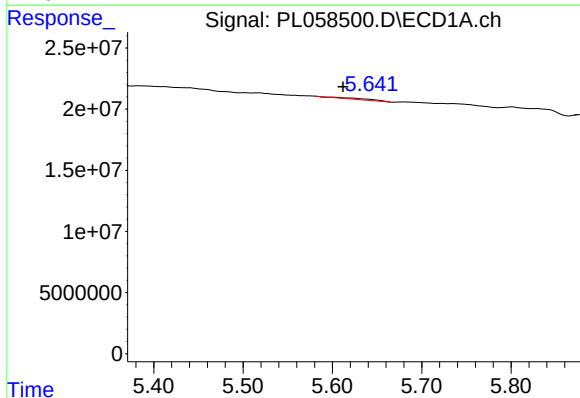
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



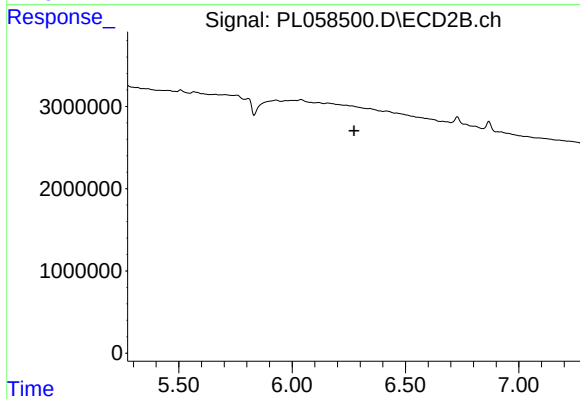
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: 0.004 min
Response: 379438
Conc: 0.11 ng/ml



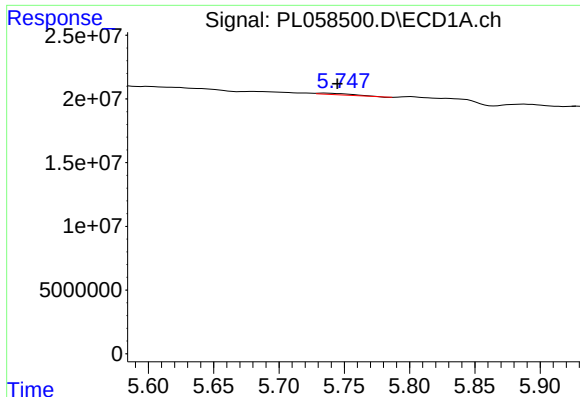
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: -0.012 min
Response: 2047596
Conc: 0.14 ng/ml



#12 4,4'-DDE

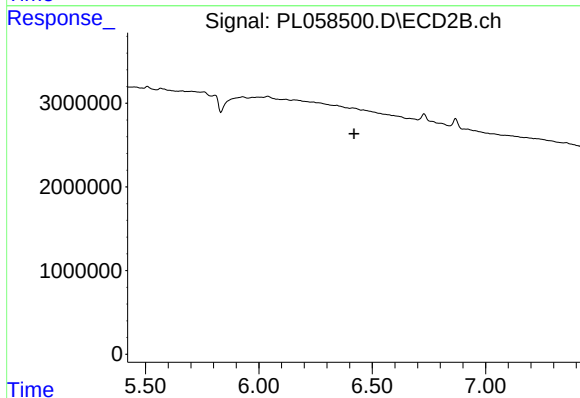
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

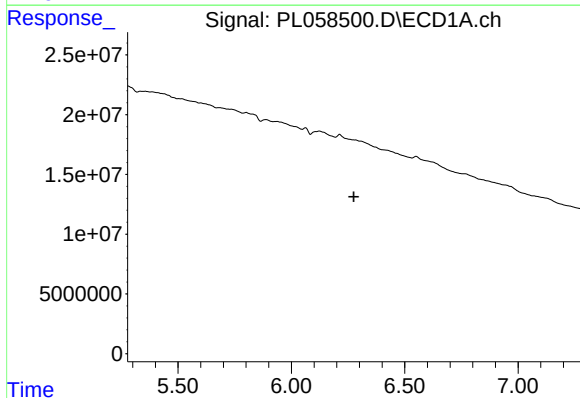
R.T.: 5.735 min
Delta R.T.: -0.010 min
Response: 2028947
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



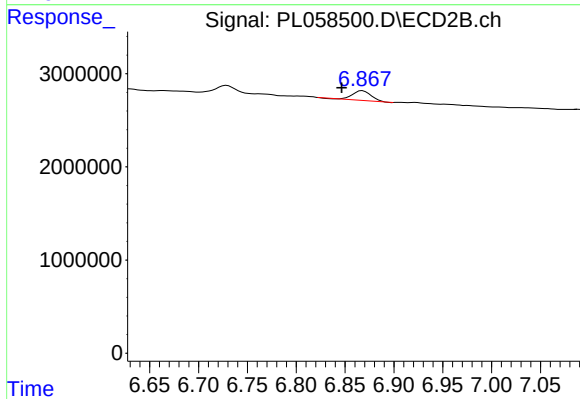
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



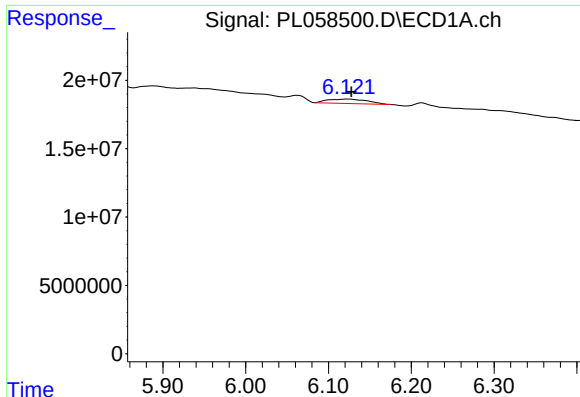
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

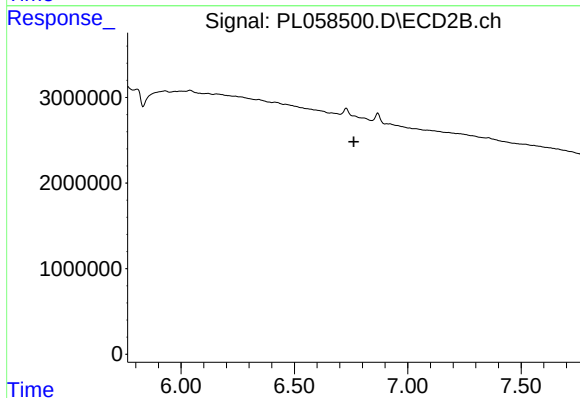
R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1409767
Conc: 0.53 ng/ml



#16 4,4'-DDD

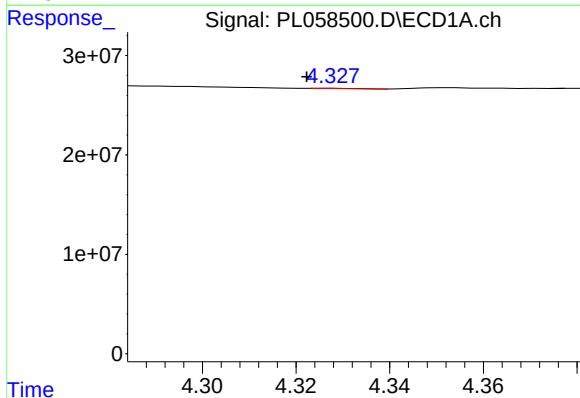
R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 10010849
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



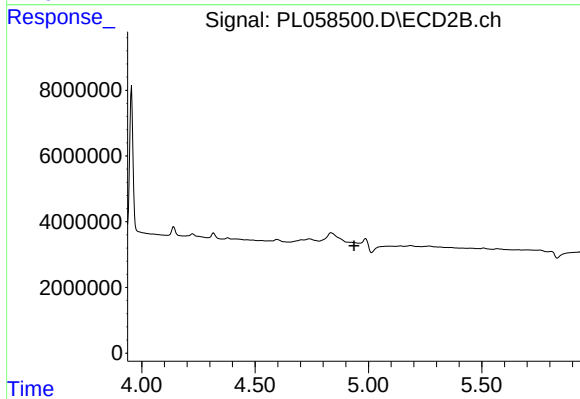
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



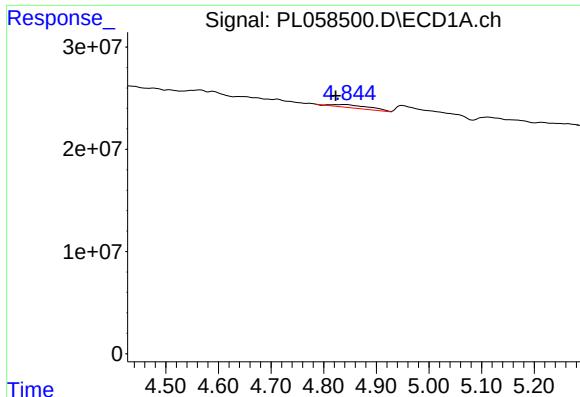
#23 Chlordane-1

R.T.: 4.328 min
Delta R.T.: 0.005 min
Response: 263134
Conc: 0.61 ng/ml



#23 Chlordane-1

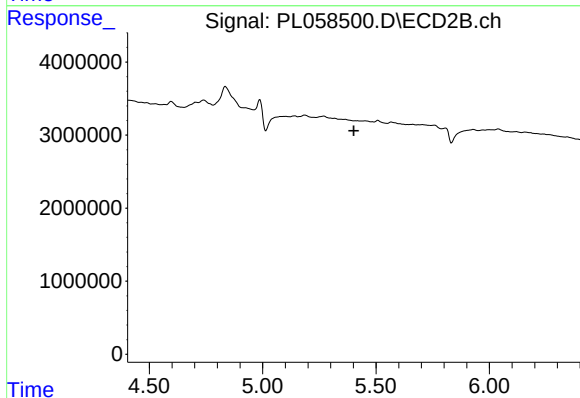
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#24 Chlordane-2

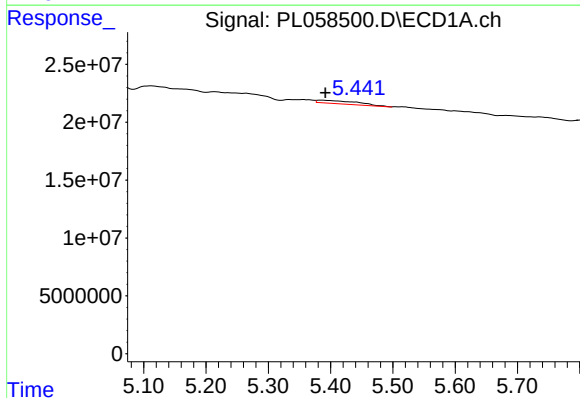
R.T.: 4.839 min
Delta R.T.: 0.016 min
Response: 14537280
Conc: 35.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC3-FORM-U-SUPPLEMENTAL



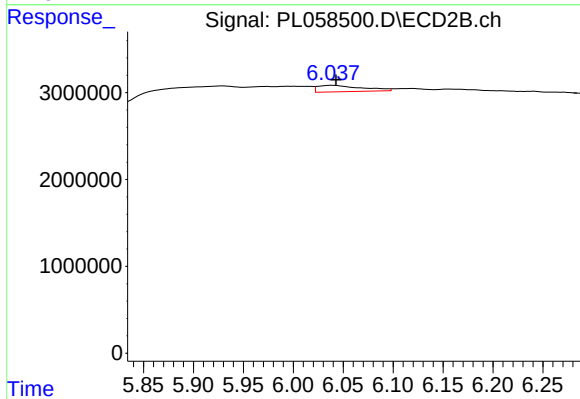
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 5.385 min
Delta R.T.: -0.007 min
Response: 12715035
Conc: 9.68 ng/ml



#25 Chlordane-3

R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 2271219
Conc: 5.68 ng/ml

