

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
 Data File : PL056746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 19:01
 Operator : AJ\MA
 Sample : L1626-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:28:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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...	3.497	4.019	99498251	31791274	11.506	12.762
28)	SA Decachlor...	8.250	9.089	120.0E6	26528068	10.090	12.625 #
Target Compounds							
4)	MA Heptachlor	4.520	5.199	25078153	3946705	1.701	1.349
5)	MB Aldrin	0.000	5.478f	0	16278794	N.D.	5.201 #
10)	B gamma-Chl...	5.461f	6.125	115.8E6	13901425	7.970	4.847 #
11)	B alpha-Chl...	5.497	6.199	56455070	36858808	3.910	12.954 #
12)	B 4,4'-DDE	5.661	6.356	46776964	6212210	3.326	2.256 #
13)	MA Dieldrin	5.808f	0.000	25331650	0	1.700	N.D. #
15)	B Endosulfa...	6.334	0.000	35710782	0	2.875	N.D. #
17)	MA 4,4'-DDT	6.417	7.146	31955381	6885802	2.934	3.310
23)	Chlordane-1	4.368	5.010	50647273	13830016	139.028	152.948
24)	Chlordane-2	4.870	5.478	57114072	16278794	146.416	164.962
25)	Chlordane-3	5.461f	6.125	115.8E6	13901425	92.036	37.642 #
26)	Chlordane-4	5.497	6.199	56455070	36858808	52.555	85.869 #
27)	Chlordane-5	6.334	7.006	35710782	9276259	109.061	120.454

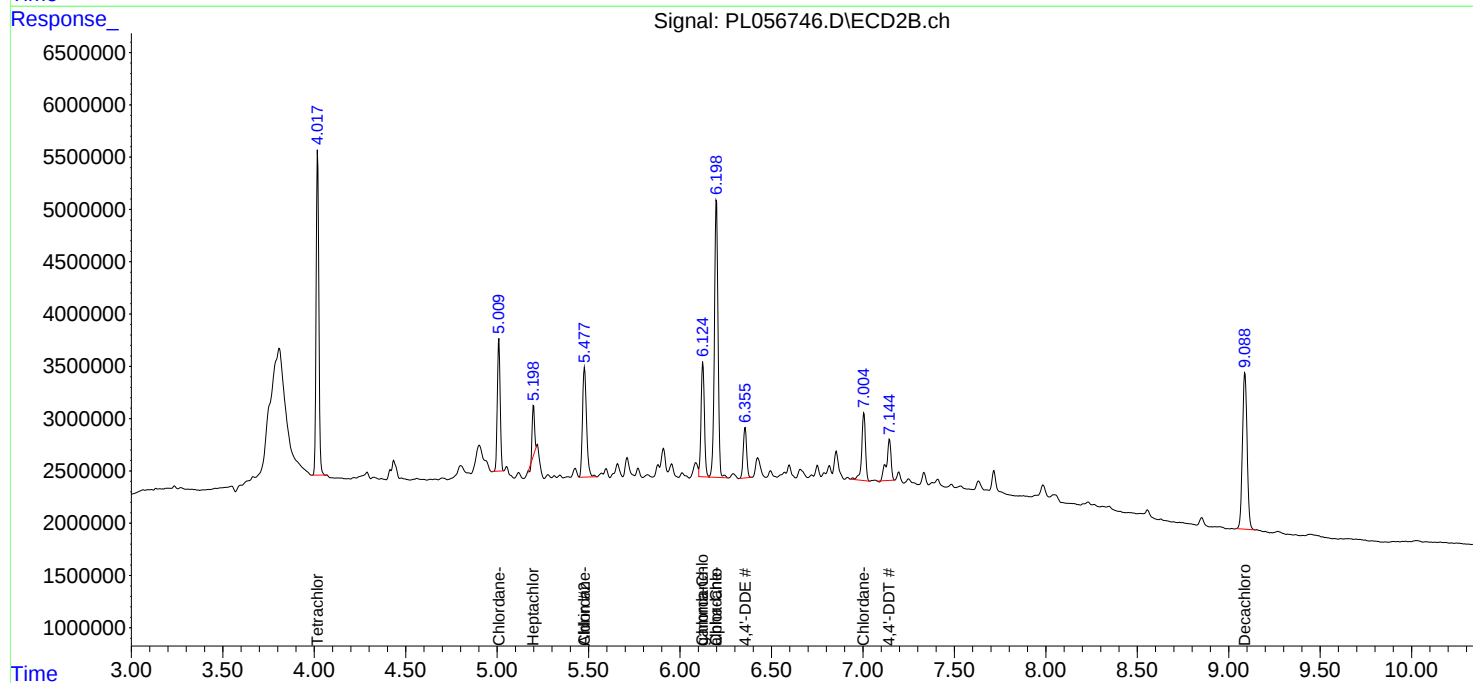
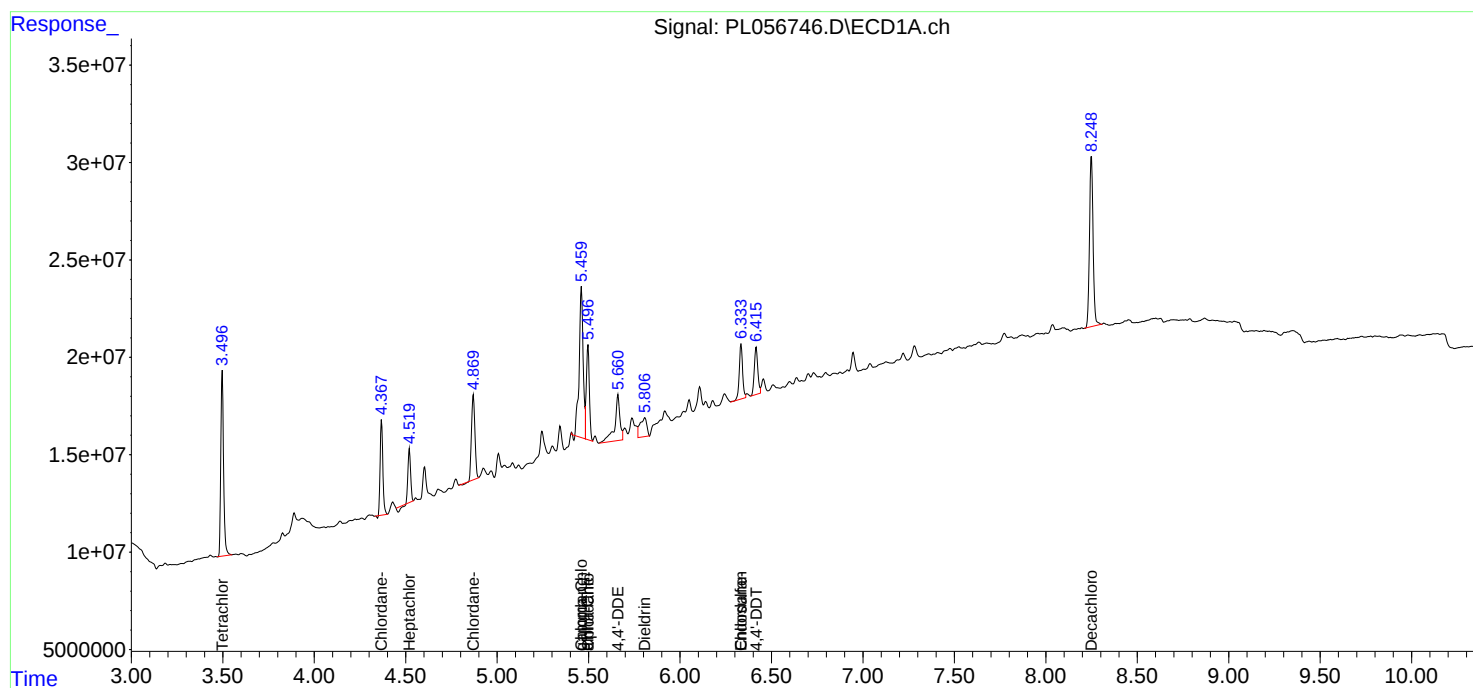
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

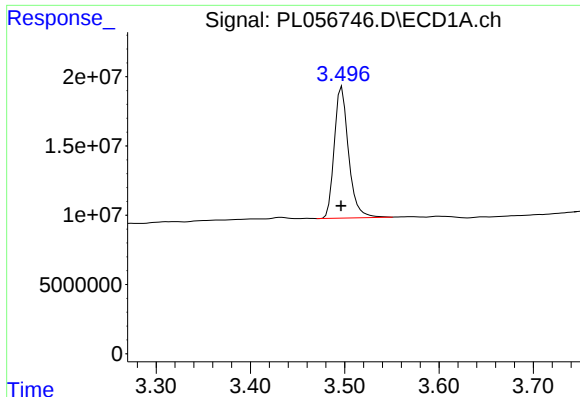
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
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Operator : AJ\MA
Sample : L1626-01
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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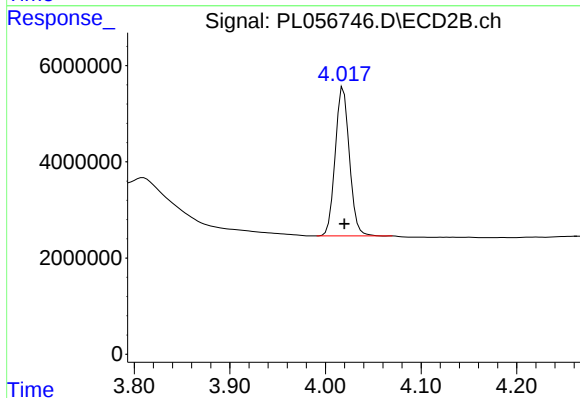




#1 Tetrachloro-m-xylene

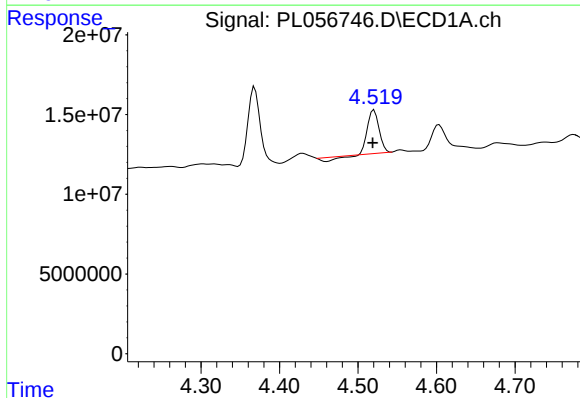
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 99498251
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



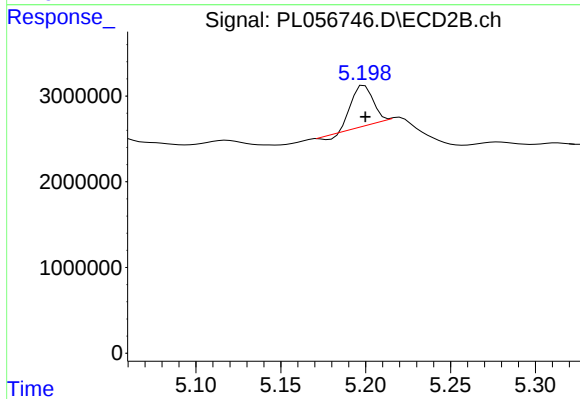
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 31791274
Conc: 12.76 ng/ml



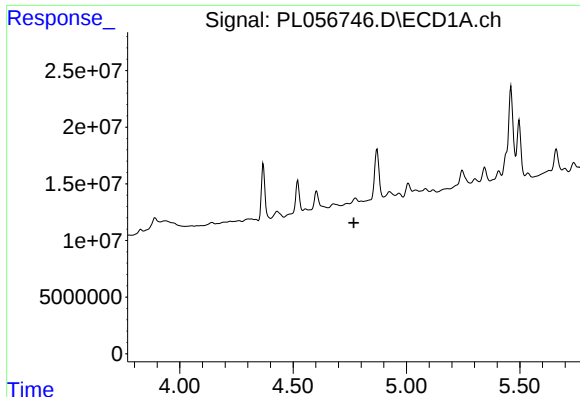
#4 Heptachlor

R.T.: 4.520 min
Delta R.T.: 0.002 min
Response: 25078153
Conc: 1.70 ng/ml



#4 Heptachlor

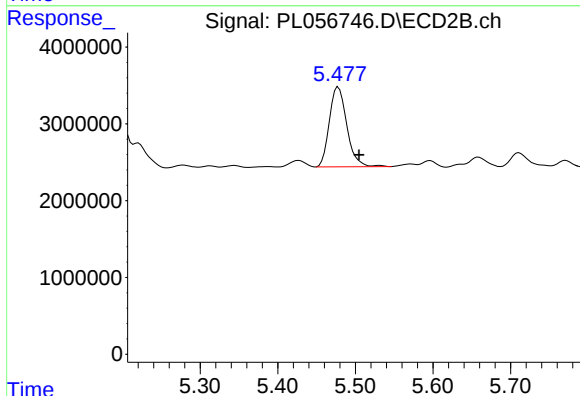
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 3946705
Conc: 1.35 ng/ml



#5 Aldrin

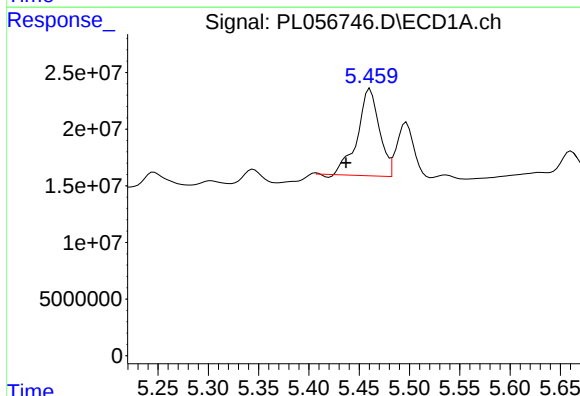
R.T.: 0.000 min
Exp R.T.: 4.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



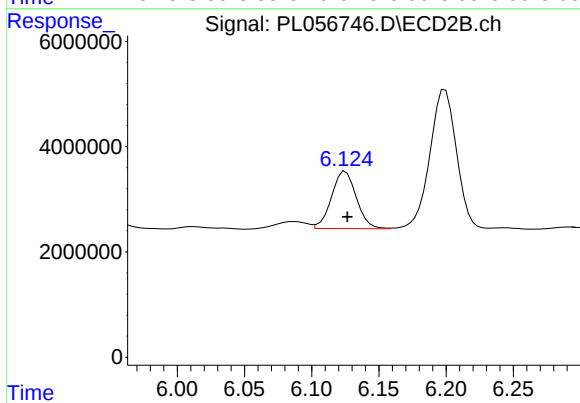
#5 Aldrin

R.T.: 5.478 min
Delta R.T.: -0.027 min
Response: 16278794
Conc: 5.20 ng/ml



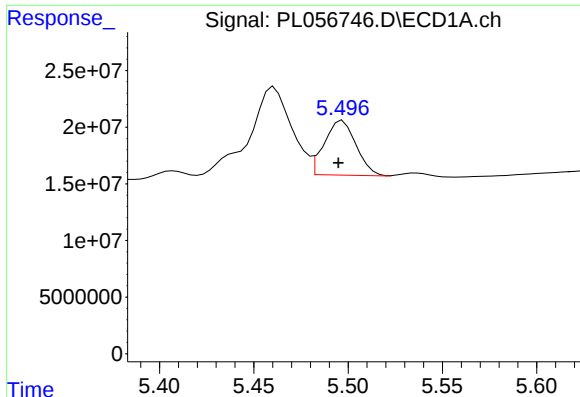
#10 gamma-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.024 min
Response: 115768374
Conc: 7.97 ng/ml



#10 gamma-Chlordane

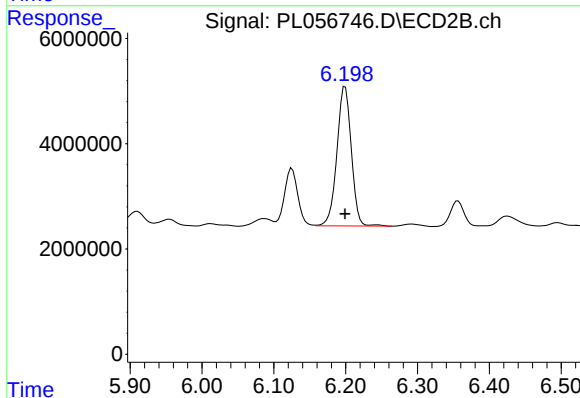
R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 13901425
Conc: 4.85 ng/ml



#11 alpha-Chlordane

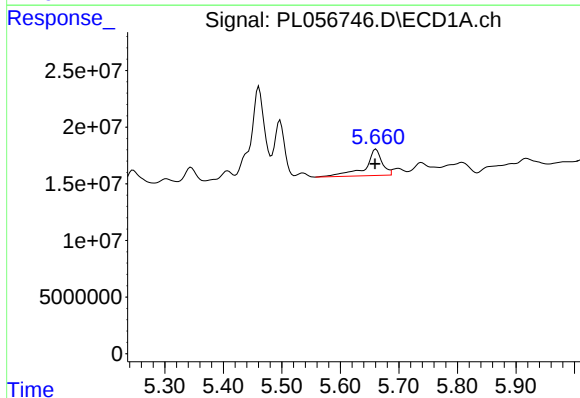
R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 56455070
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



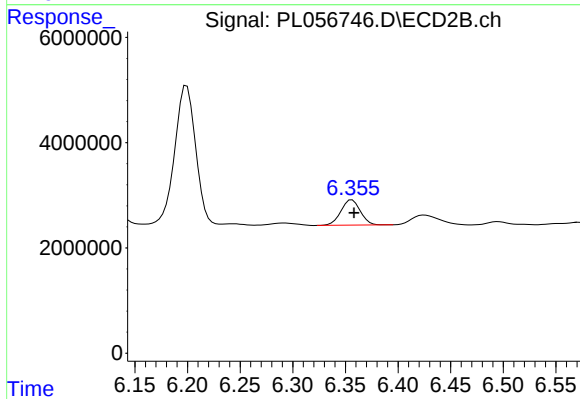
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 36858808
Conc: 12.95 ng/ml



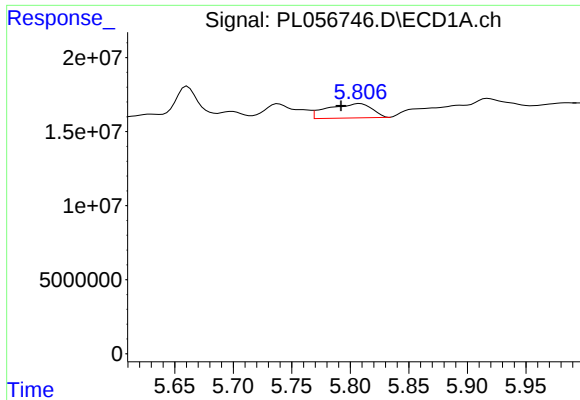
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 46776964
Conc: 3.33 ng/ml



#12 4,4'-DDE

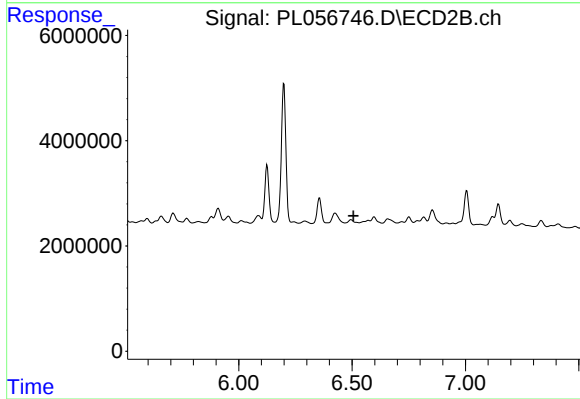
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 6212210
Conc: 2.26 ng/ml



#13 Dieldrin

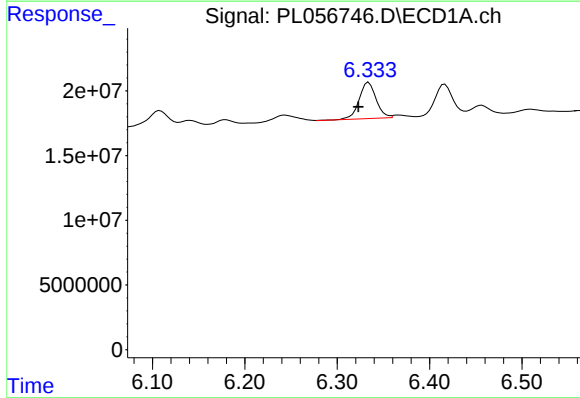
R.T.: 5.808 min
Delta R.T.: 0.016 min
Response: 25331650
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



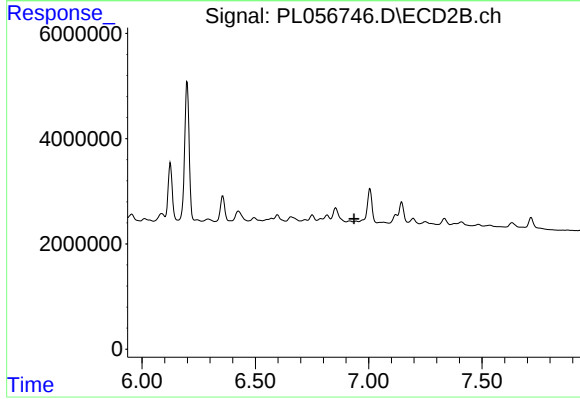
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



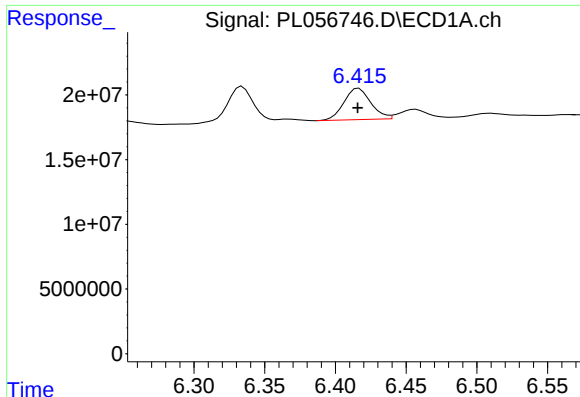
#15 Endosulfan II

R.T.: 6.334 min
Delta R.T.: 0.011 min
Response: 35710782
Conc: 2.88 ng/ml



#15 Endosulfan II

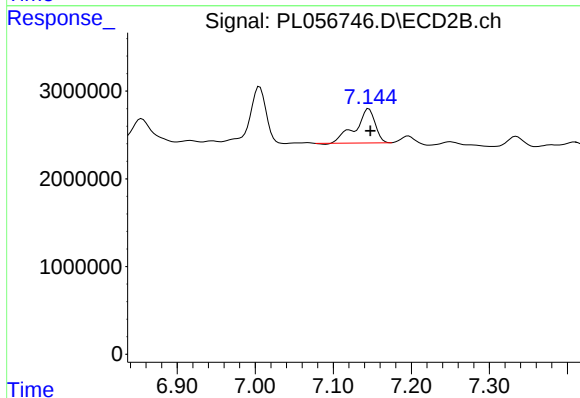
R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

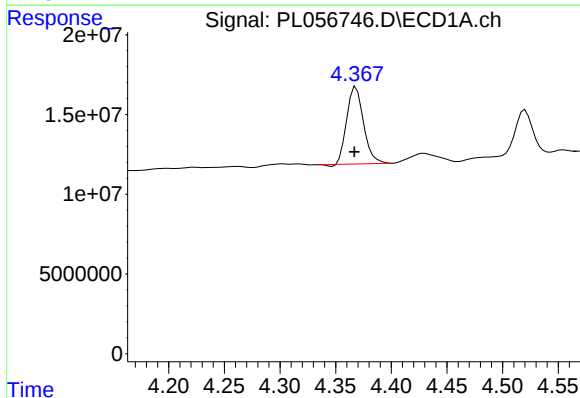
R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 31955381
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



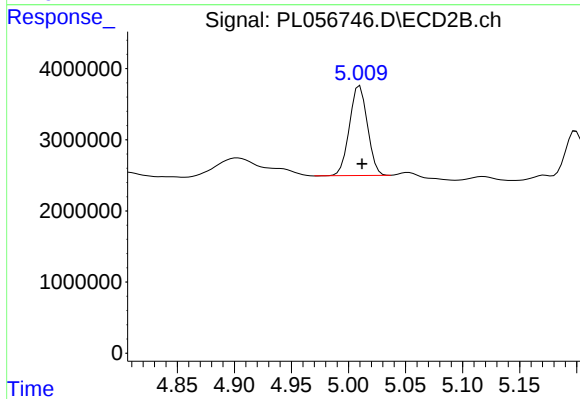
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 6885802
Conc: 3.31 ng/ml



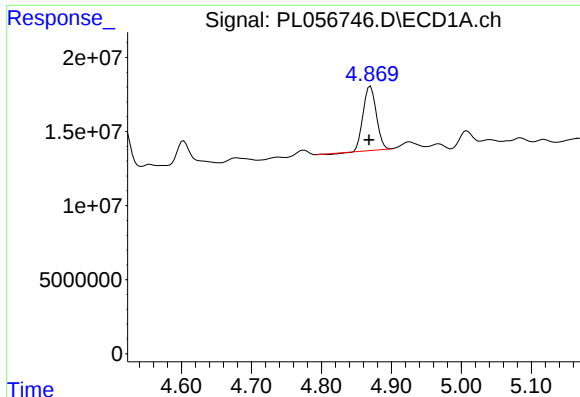
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: 0.002 min
Response: 50647273
Conc: 139.03 ng/ml



#23 Chlordane-1

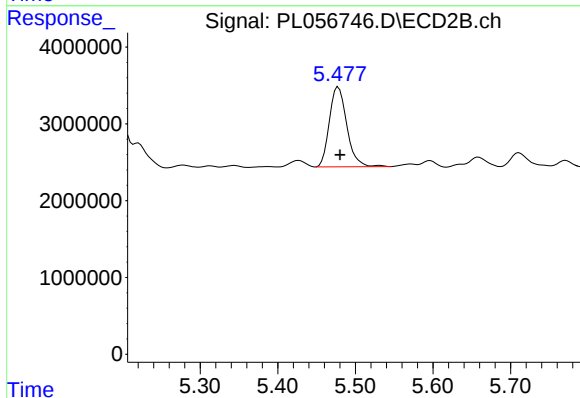
R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 13830016
Conc: 152.95 ng/ml



#24 Chlordane-2

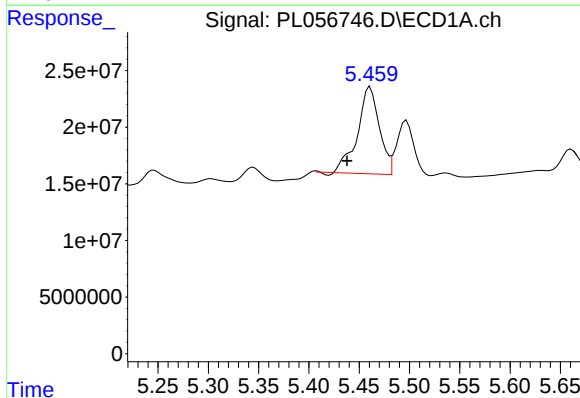
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 57114072
Conc: 146.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



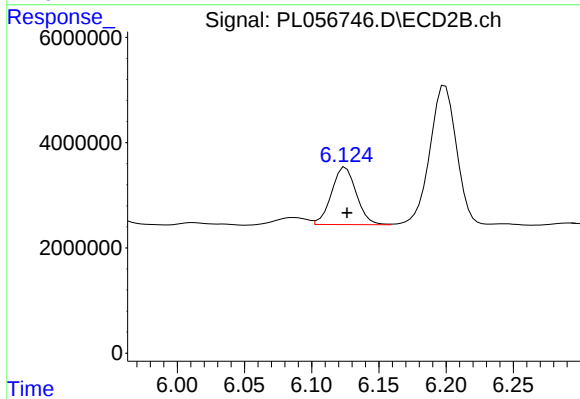
#24 Chlordane-2

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 16278794
Conc: 164.96 ng/ml



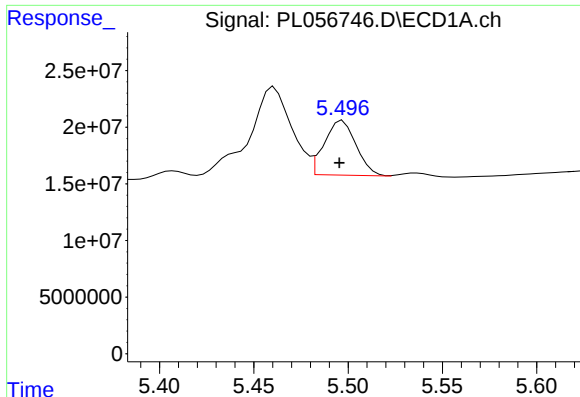
#25 Chlordane-3

R.T.: 5.461 min
Delta R.T.: 0.023 min
Response: 115768374
Conc: 92.04 ng/ml



#25 Chlordane-3

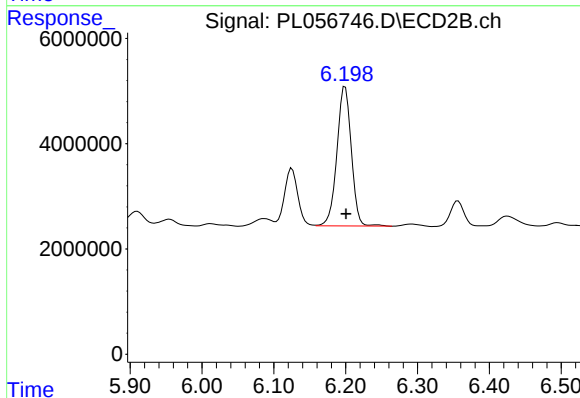
R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 13901425
Conc: 37.64 ng/ml



#26 Chlordane-4

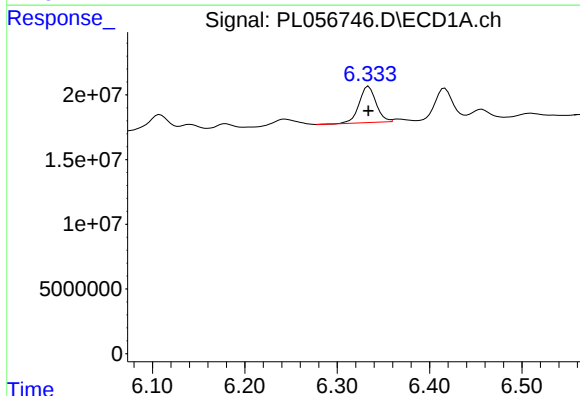
R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 56455070
Conc: 52.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



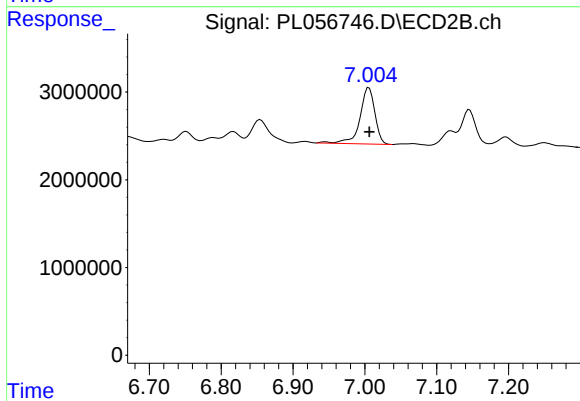
#26 Chlordane-4

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 36858808
Conc: 85.87 ng/ml



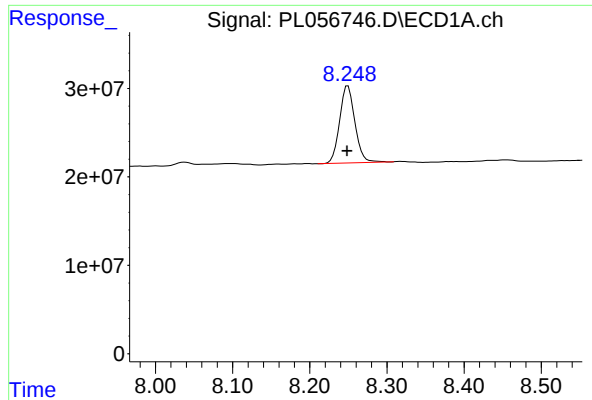
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 35710782
Conc: 109.06 ng/ml



#27 Chlordane-5

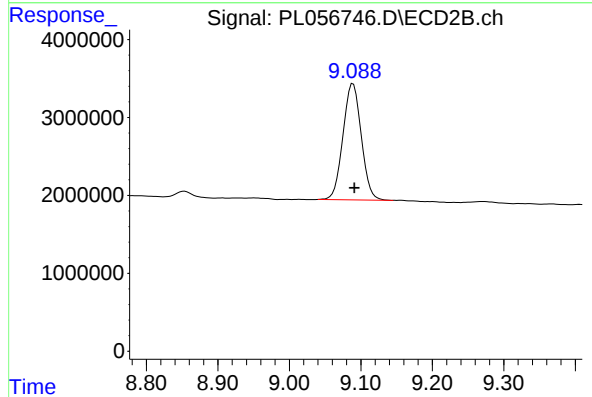
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 9276259
Conc: 120.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.001 min
Response: 120028429
Conc: 10.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 26528068
Conc: 12.62 ng/ml