

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
 Data File : PL056745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 18:47
 Operator : AJ\MA
 Sample : L1626-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:28:09 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	108.7E6	33224843	12.568	13.338
28)	SA Decachlor...	8.249	9.089	131.1E6	27679830	11.021	13.173
Target Compounds							
4)	MA Heptachlor	4.521	5.199	28355875	4578527	1.923	1.565
5)	MB Aldrin	0.000	5.479f	0	16489774	N.D.	5.269 #
10)	B gamma-Chl...	5.461f	6.126	131.9E6	16750108	9.079	5.840 #
11)	B alpha-Chl...	5.497	6.200	67375124	41493478	4.666	14.583 #
12)	B 4,4'-DDE	5.661	6.356	43672493	6553758	3.105	2.380
13)	MA Dieldrin	5.808f	0.000	25111965	0	1.685	N.D. #
15)	B Endosulfa...	6.335	0.000	43326352	0	3.489	N.D. #
17)	MA 4,4'-DDT	6.416	7.146	33198158	7352447	3.048	3.534
23)	Chlordane-1	4.368	5.010	53948001	13915072	148.089	153.889
24)	Chlordane-2	4.870	5.479	61730635	16489774	158.251	167.100
25)	Chlordane-3	5.461f	6.126	131.9E6	16750108	104.843	45.355 #
26)	Chlordane-4	5.497	6.200	67375124	41493478	62.720	96.666 #
27)	Chlordane-5	6.335	7.006	43326352	10717548	132.320	139.170

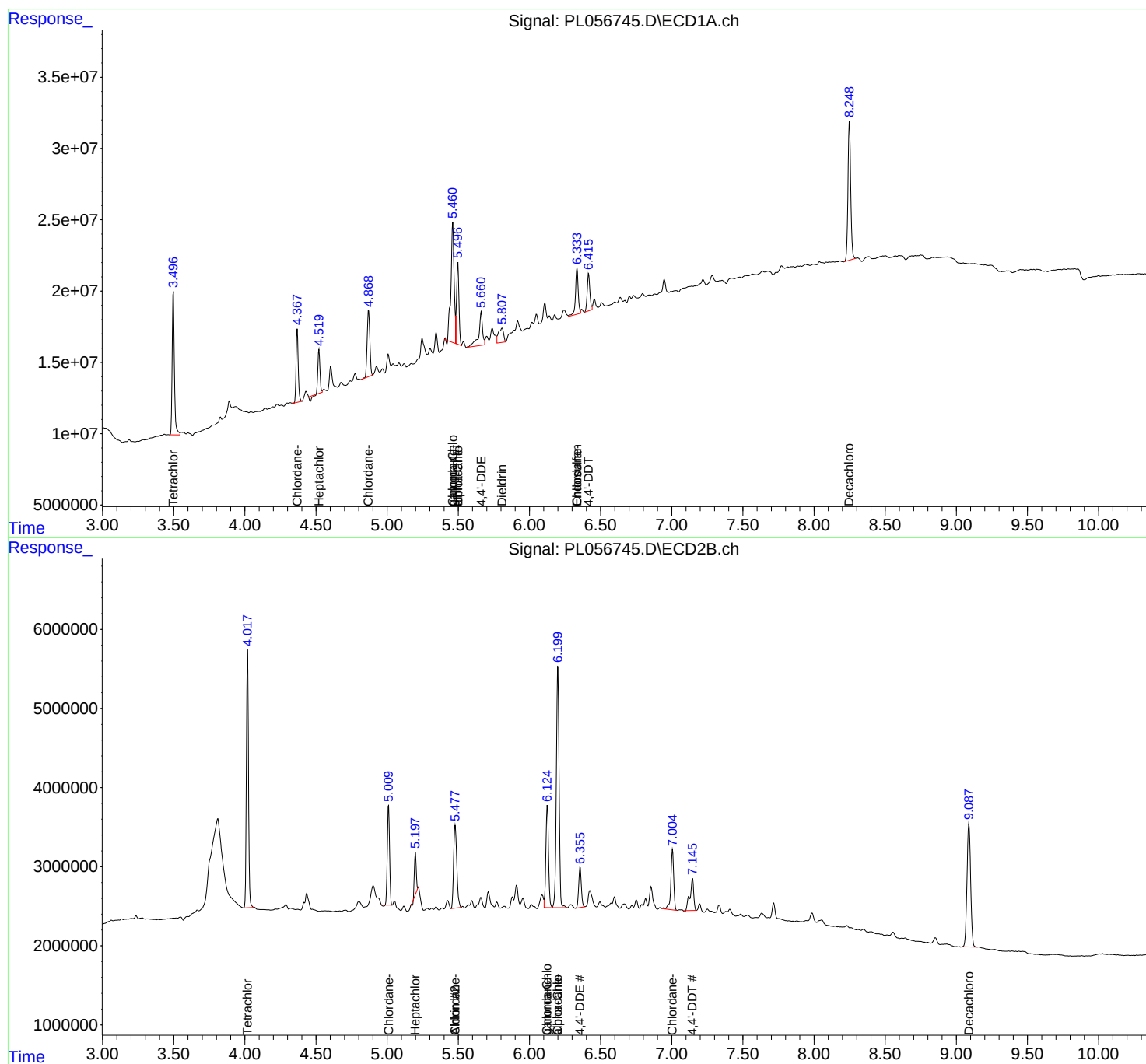
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

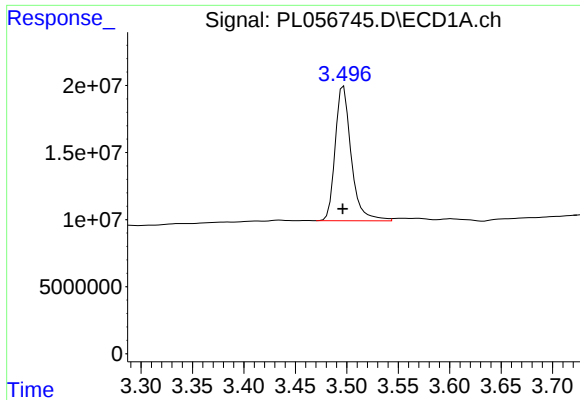
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056745.D
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Acq On : 21 Feb 2020 18:47
Operator : AJ\MA
Sample : L1626-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
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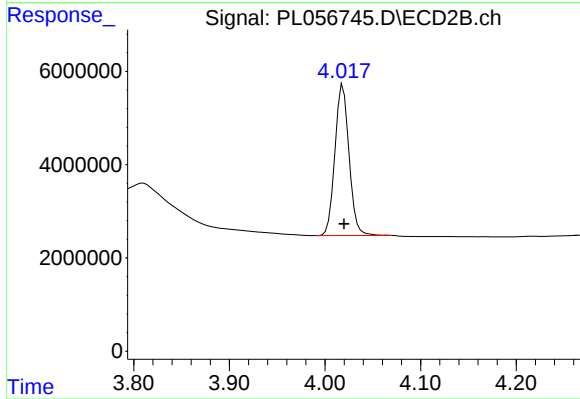




#1 Tetrachloro-m-xylene

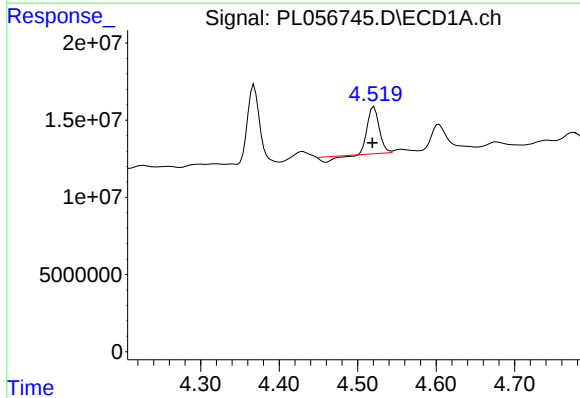
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 108684709
Conc: 12.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



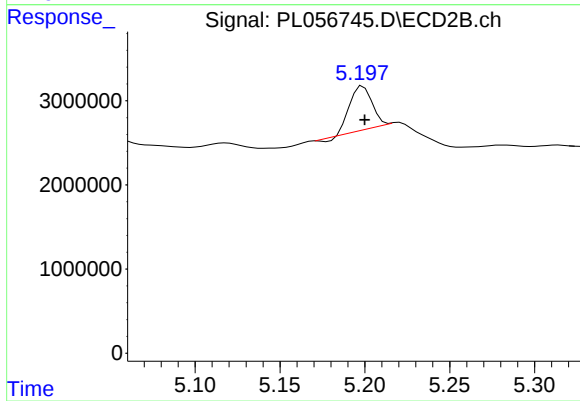
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 33224843
Conc: 13.34 ng/ml



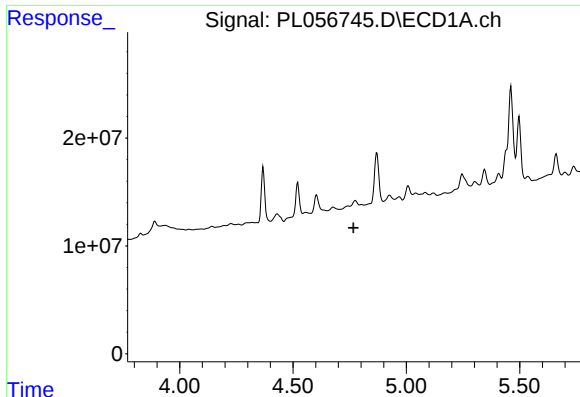
#4 Heptachlor

R.T.: 4.521 min
Delta R.T.: 0.002 min
Response: 28355875
Conc: 1.92 ng/ml



#4 Heptachlor

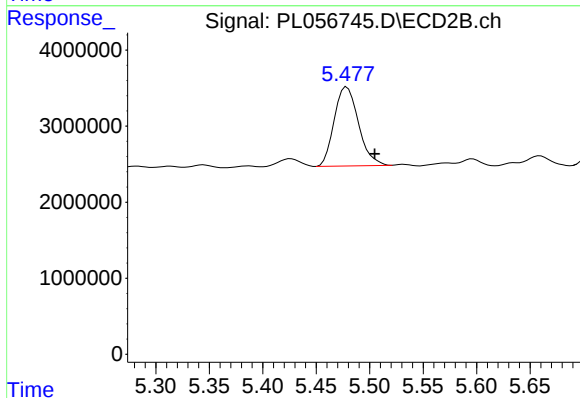
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 4578527
Conc: 1.57 ng/ml



#5 Aldrin

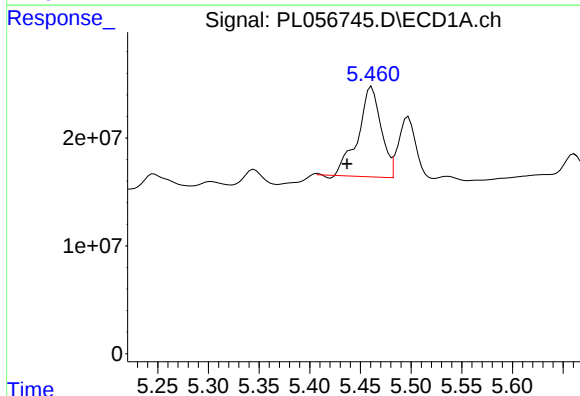
R.T.: 0.000 min
Exp R.T.: 4.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



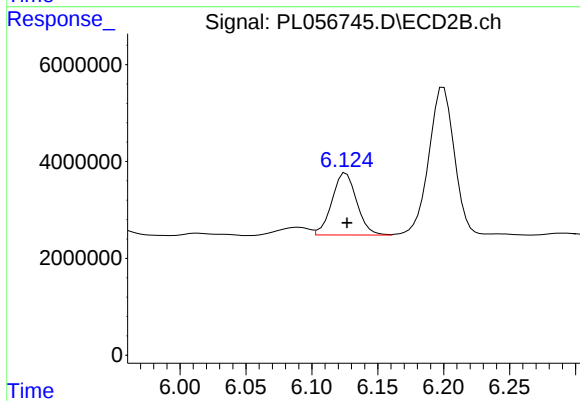
#5 Aldrin

R.T.: 5.479 min
Delta R.T.: -0.026 min
Response: 16489774
Conc: 5.27 ng/ml



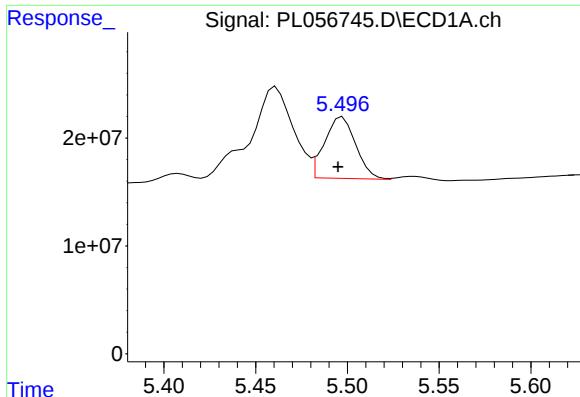
#10 gamma-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.024 min
Response: 131877556
Conc: 9.08 ng/ml



#10 gamma-Chlordane

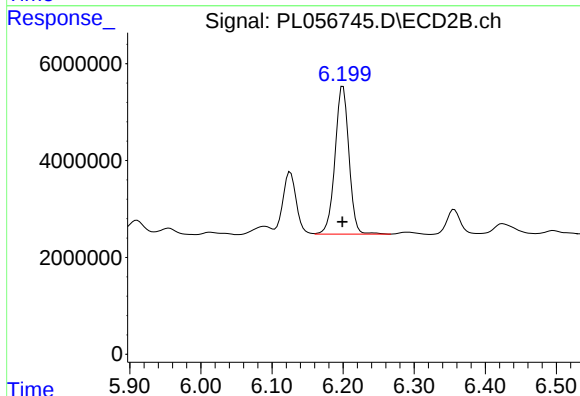
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 16750108
Conc: 5.84 ng/ml



#11 alpha-Chlordane

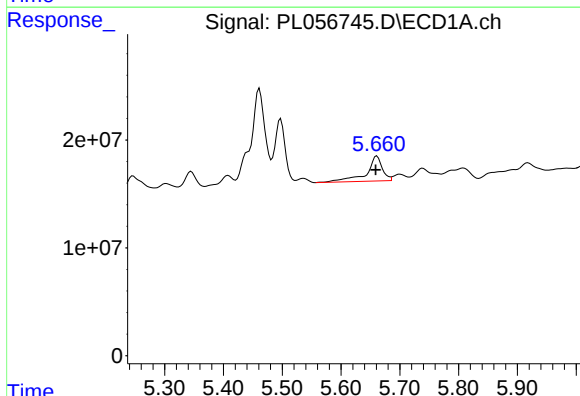
R.T.: 5.497 min
Delta R.T.: 0.003 min
Response: 67375124
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



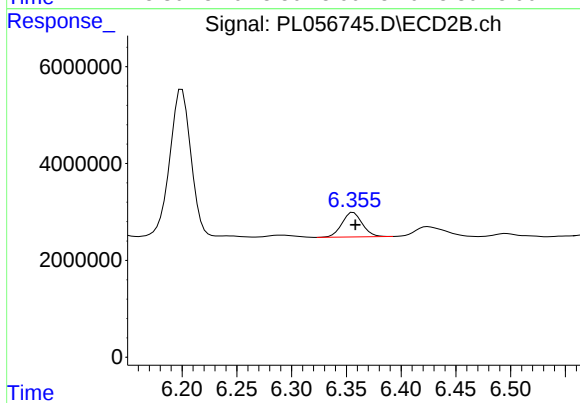
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 41493478
Conc: 14.58 ng/ml



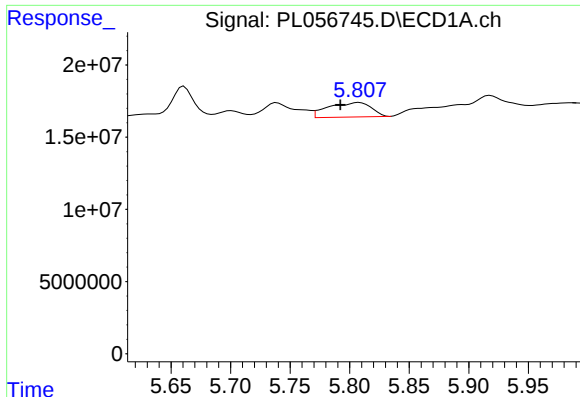
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 43672493
Conc: 3.10 ng/ml



#12 4,4'-DDE

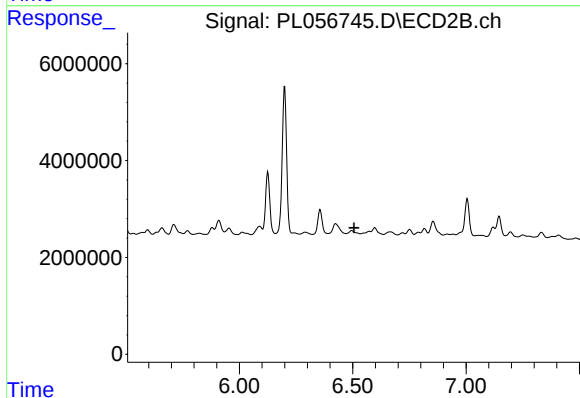
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 6553758
Conc: 2.38 ng/ml



#13 Dieldrin

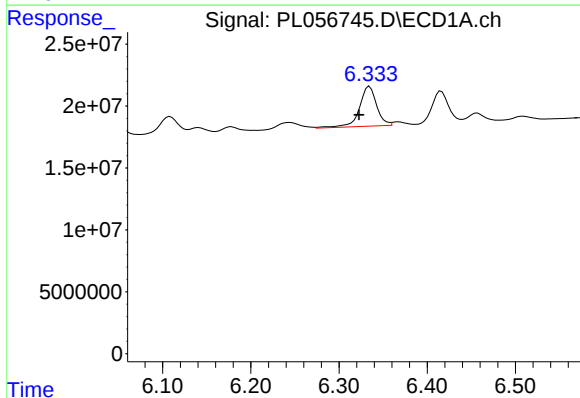
R.T.: 5.808 min
Delta R.T.: 0.016 min
Response: 25111965
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



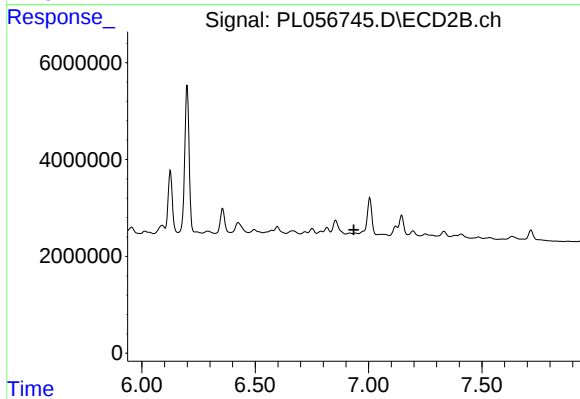
#13 Dieldrin

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



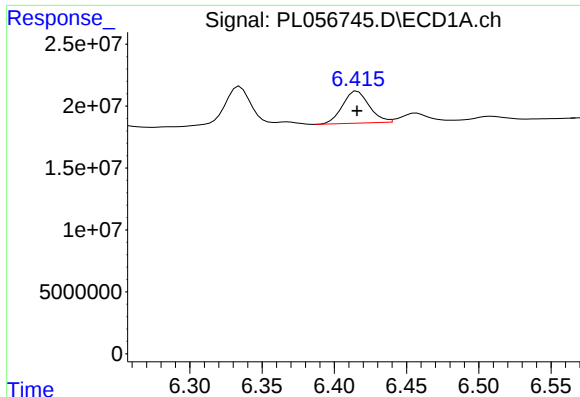
#15 Endosulfan II

R.T.: 6.335 min
Delta R.T.: 0.012 min
Response: 43326352
Conc: 3.49 ng/ml



#15 Endosulfan II

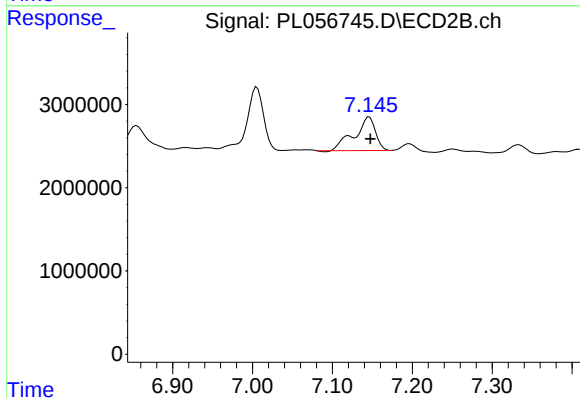
R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

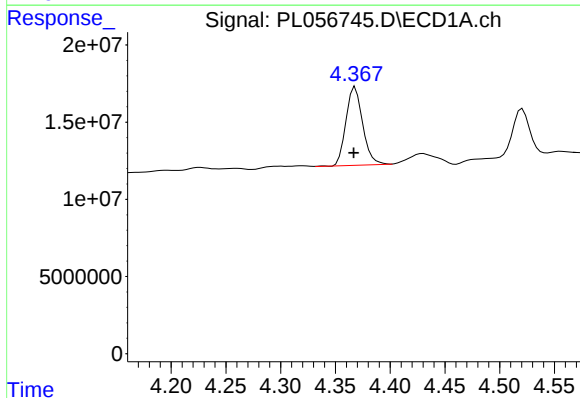
R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 33198158
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



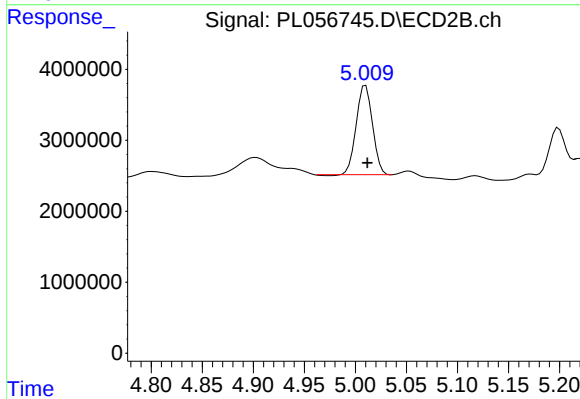
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 7352447
Conc: 3.53 ng/ml



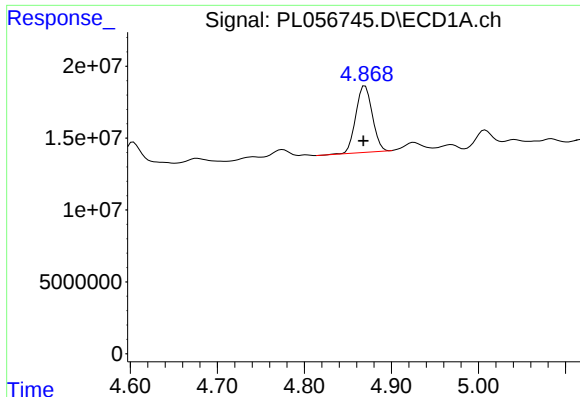
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: 0.001 min
Response: 53948001
Conc: 148.09 ng/ml



#23 Chlordane-1

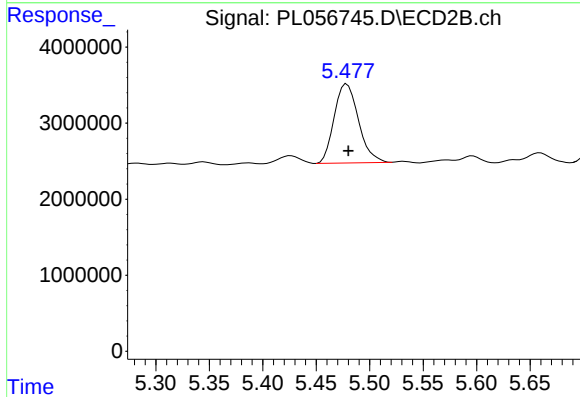
R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 13915072
Conc: 153.89 ng/ml



#24 Chlordane-2

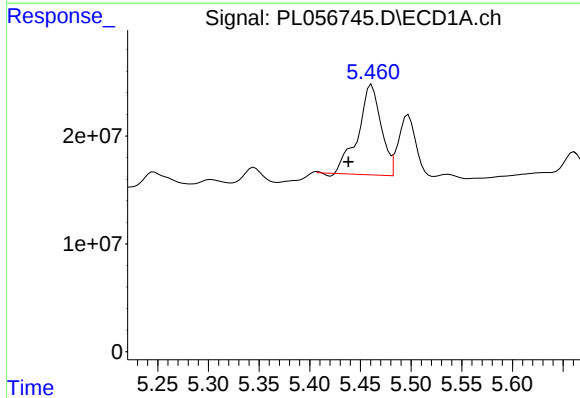
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 61730635
Conc: 158.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



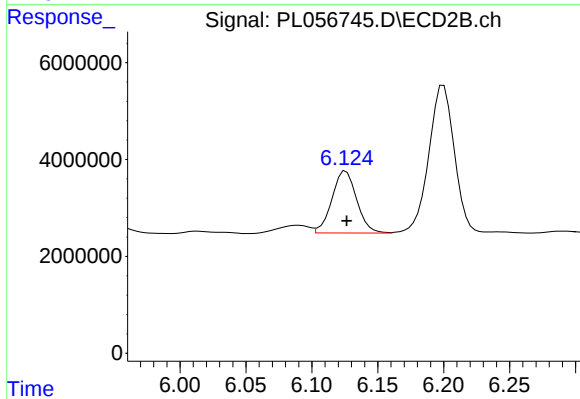
#24 Chlordane-2

R.T.: 5.479 min
Delta R.T.: -0.002 min
Response: 16489774
Conc: 167.10 ng/ml



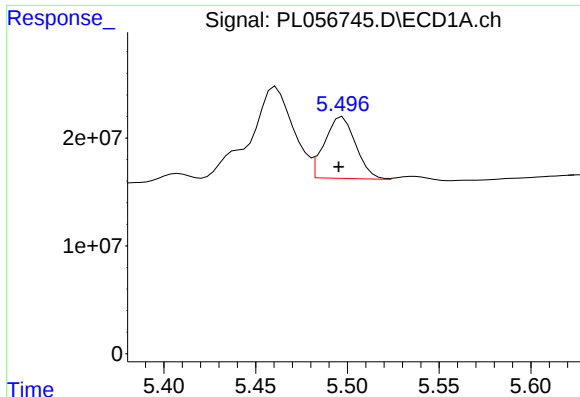
#25 Chlordane-3

R.T.: 5.461 min
Delta R.T.: 0.023 min
Response: 131877556
Conc: 104.84 ng/ml



#25 Chlordane-3

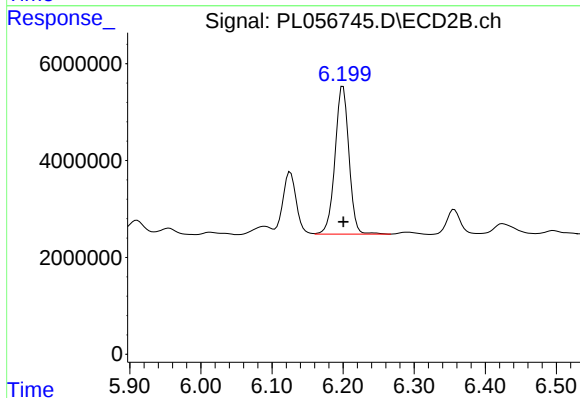
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 16750108
Conc: 45.36 ng/ml



#26 Chlordane-4

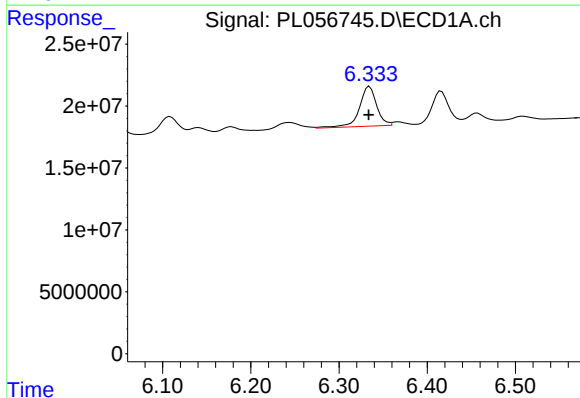
R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 67375124
Conc: 62.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



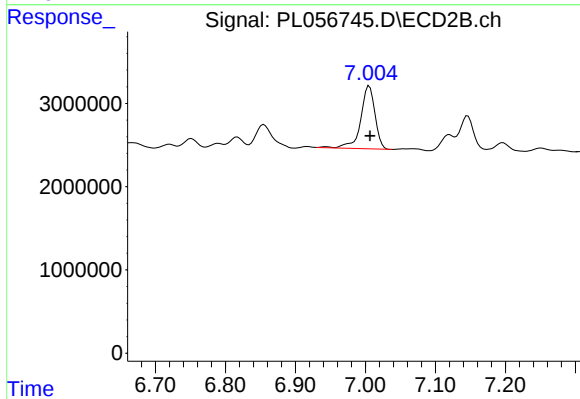
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 41493478
Conc: 96.67 ng/ml



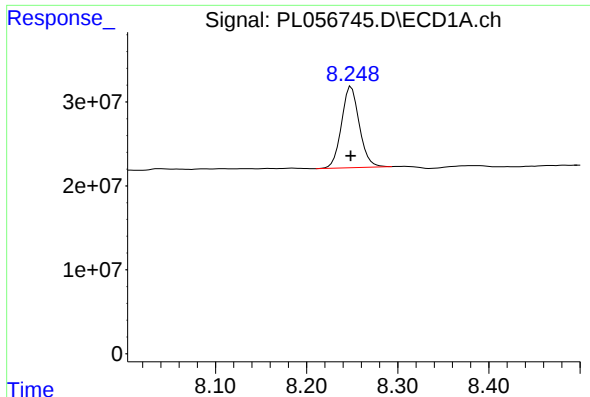
#27 Chlordane-5

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 43326352
Conc: 132.32 ng/ml



#27 Chlordane-5

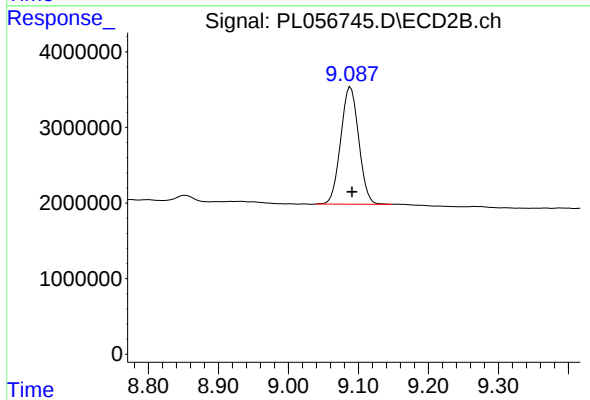
R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 10717548
Conc: 139.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 131100571
Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 27679830
Conc: 13.17 ng/ml