

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022420\
 Data File : PL056800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2020 16:29
 Operator : AJ\MA
 Sample : L1603-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAM-WC-S-SB-010203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:38:34 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...	3.498	4.020	186.6E6	64311158	21.578	25.817
28)	SA Decachlor...	8.253	9.094	224.4E6	48592074	18.865	23.125
Target Compounds							
8)	B Heptachlo...	0.000	5.870f	0	12093087	N.D.	4.136 #
11)	B alpha-Chl...	0.000	6.201	0	69126472	N.D.	24.294 #
13)	MA Dieldrin	5.791	0.000	34946084	0	2.345	N.D. #
15)	B Endosulfa...	6.337	0.000	32569880	0	2.623	N.D. #
17)	MA 4,4'-DDT	6.390f	0.000	20357863	0	1.869	N.D. #
18)	B Endrin al...	6.496	0.000	8276715	0	0.765	N.D. #
19)	B Endosulfa...	6.711	0.000	10461359	0	0.882	N.D. #
23)	Chlordane-1	4.354	0.000	46339989	0	127.205	N.D. #
26)	Chlordane-4	0.000	6.201	0	69126472	N.D.	161.041 #
27)	Chlordane-5	6.337	0.000	32569880	0	99.469	N.D. #

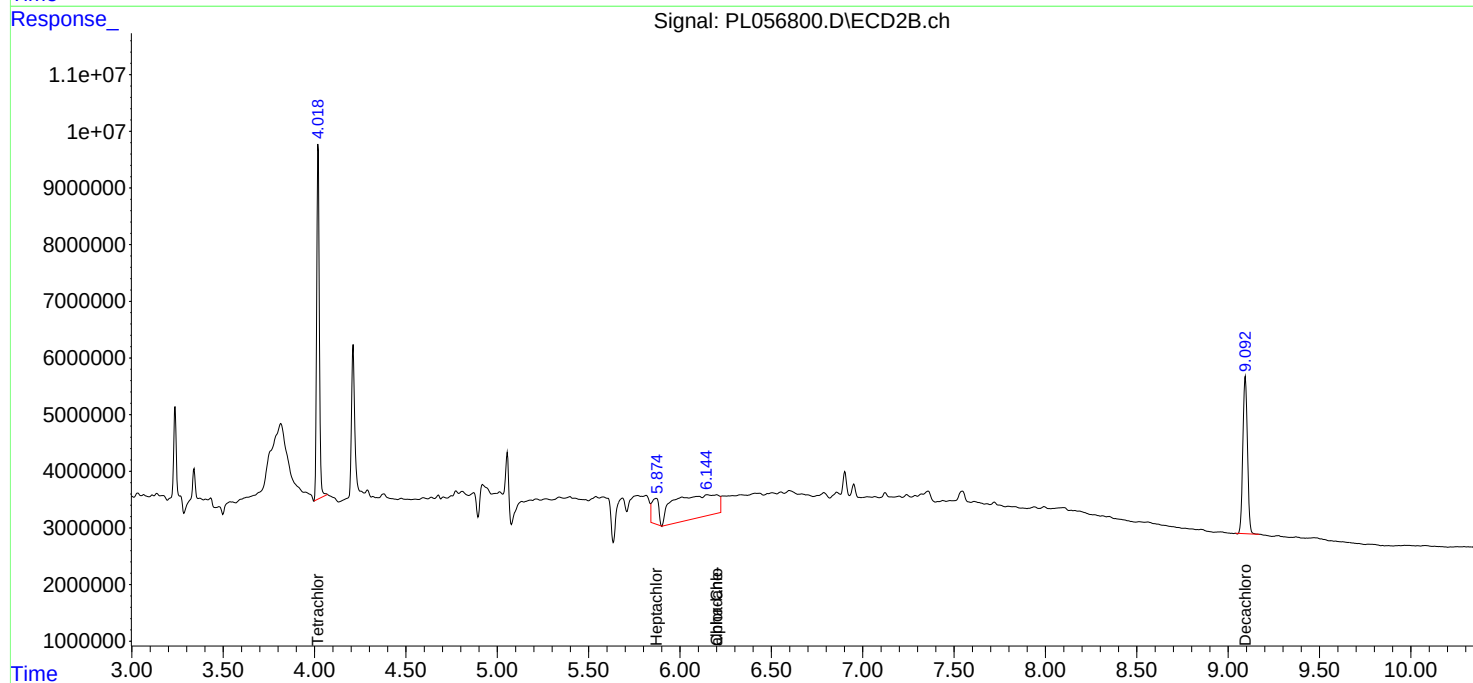
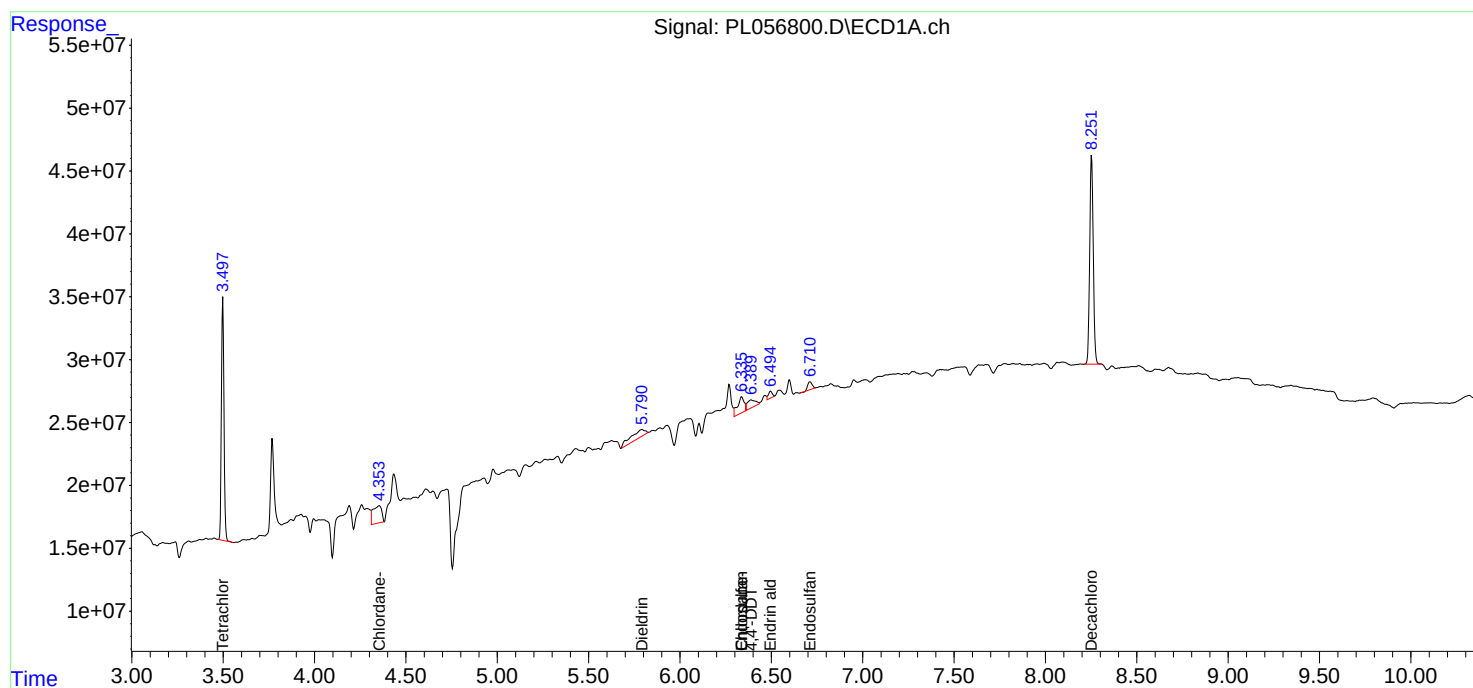
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

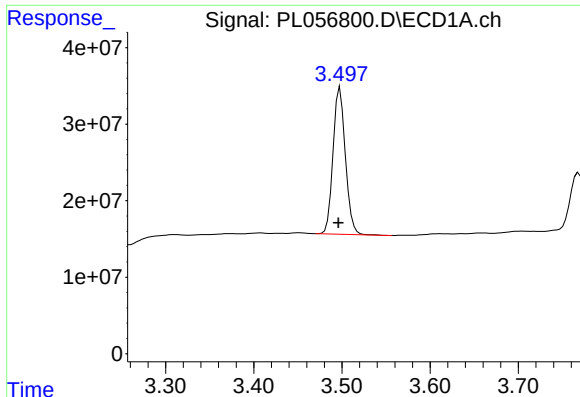
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022420\
Data File : PL056800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2020 16:29
Operator : AJ\MA
Sample : L1603-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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HAM-WC-S-SB-010203

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 02:38:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
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Volume Inj. : 1 µl
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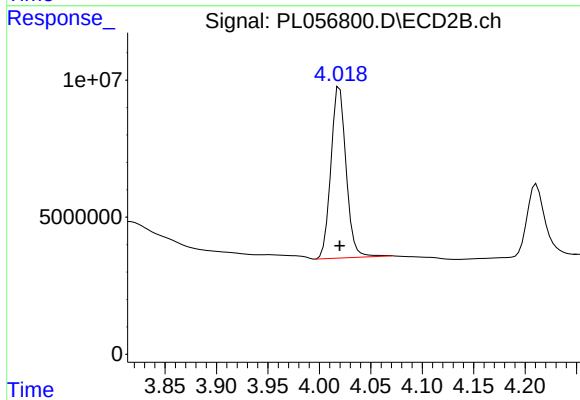




#1 Tetrachloro-m-xylene

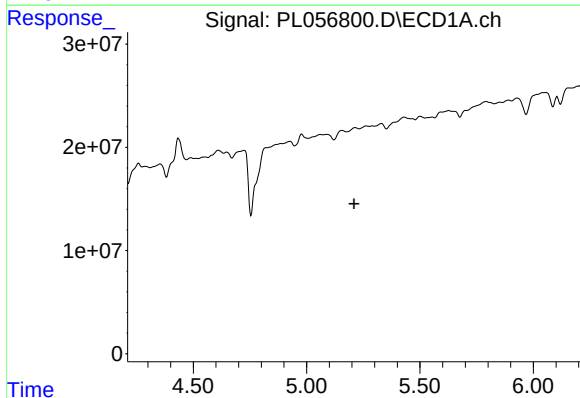
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 186599840
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



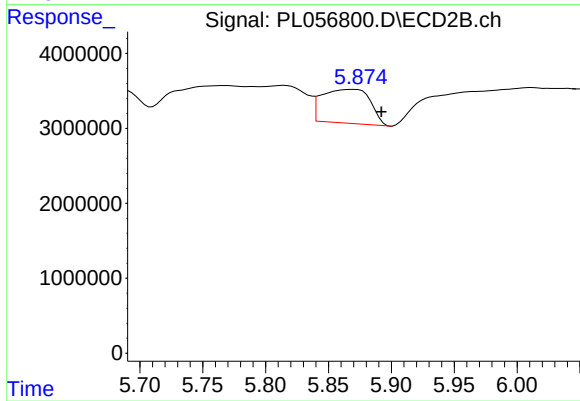
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 64311158
Conc: 25.82 ng/ml



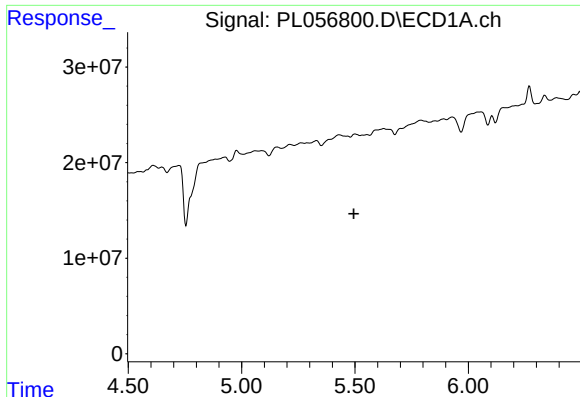
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

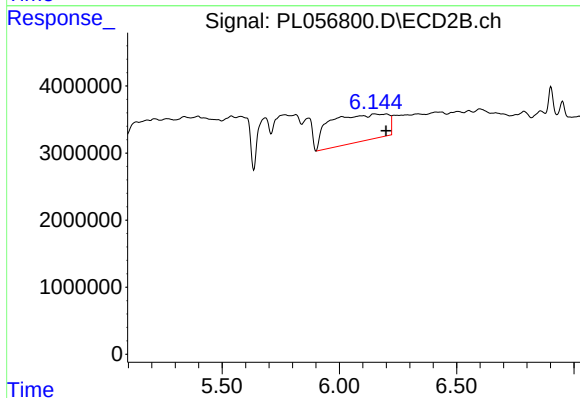
R.T.: 5.870 min
Delta R.T.: -0.022 min
Response: 12093087
Conc: 4.14 ng/ml



#11 alpha-Chlordane

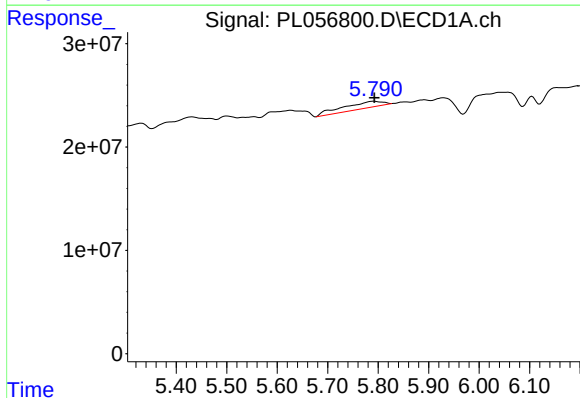
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



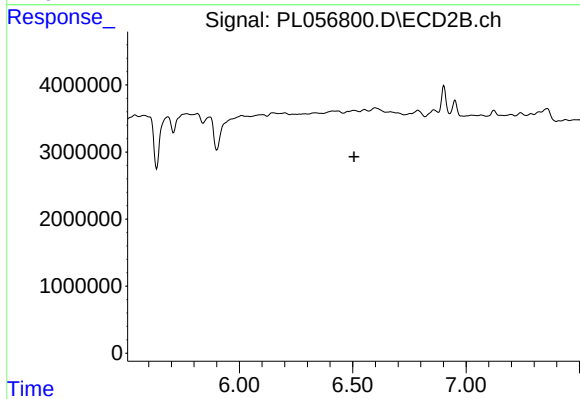
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 69126472
Conc: 24.29 ng/ml



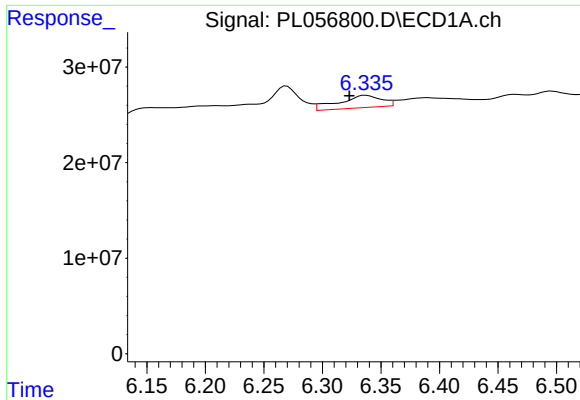
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 34946084
Conc: 2.34 ng/ml



#13 Dieldrin

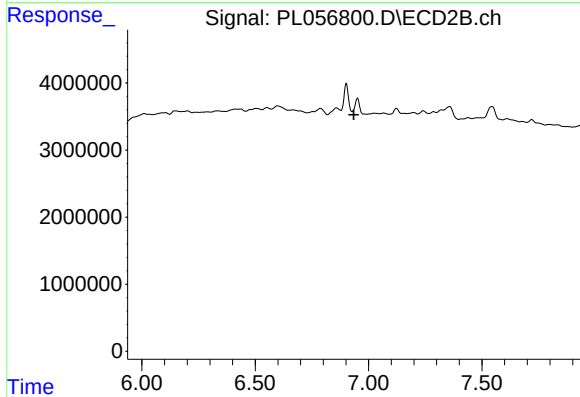
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#15 Endosulfan II

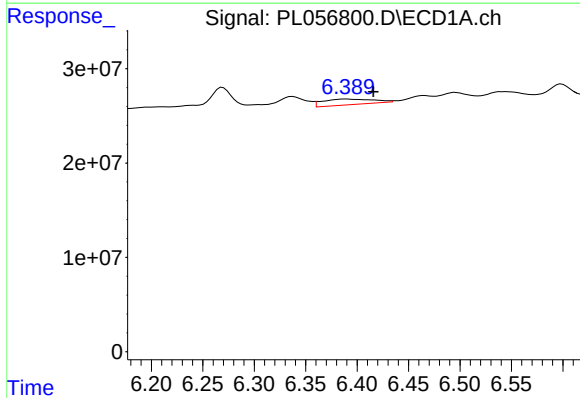
R.T.: 6.337 min
Delta R.T.: 0.014 min
Response: 32569880
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



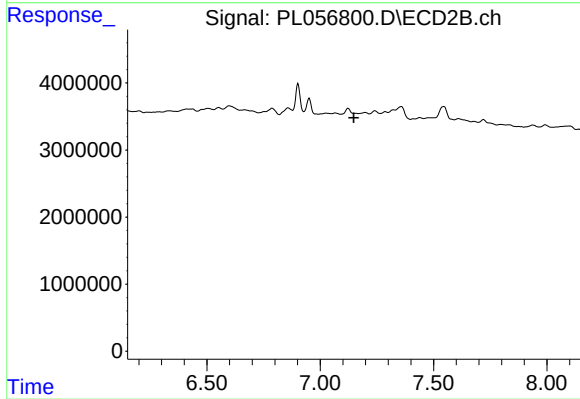
#15 Endosulfan II

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



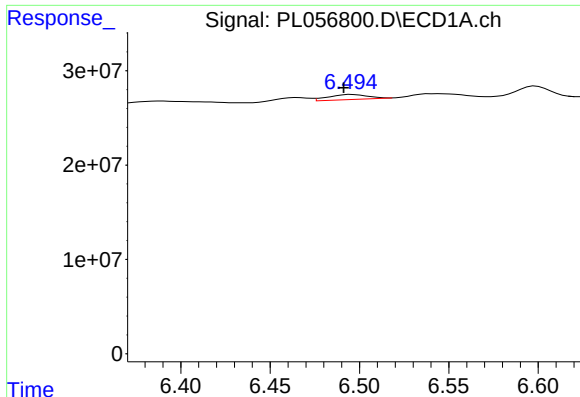
#17 4,4'-DDT

R.T.: 6.390 min
Delta R.T.: -0.026 min
Response: 20357863
Conc: 1.87 ng/ml



#17 4,4'-DDT

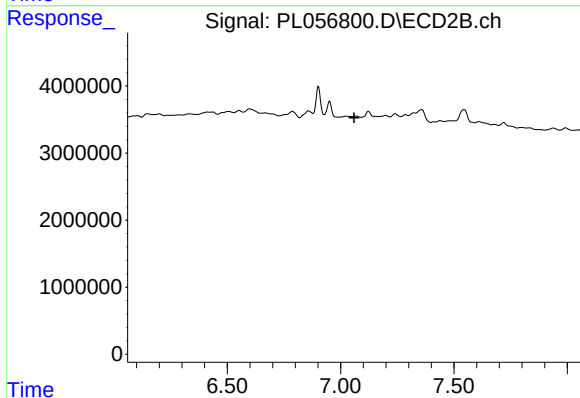
R.T.: 0.000 min
Exp R.T. : 7.148 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

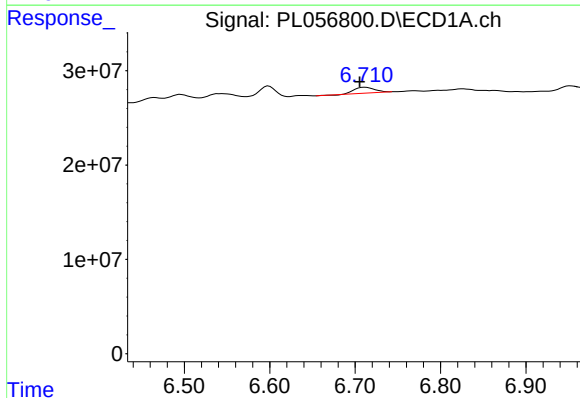
R.T.: 6.496 min
Delta R.T.: 0.005 min
Response: 8276715
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



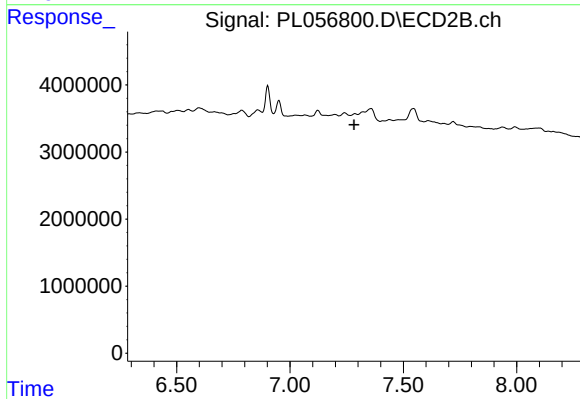
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



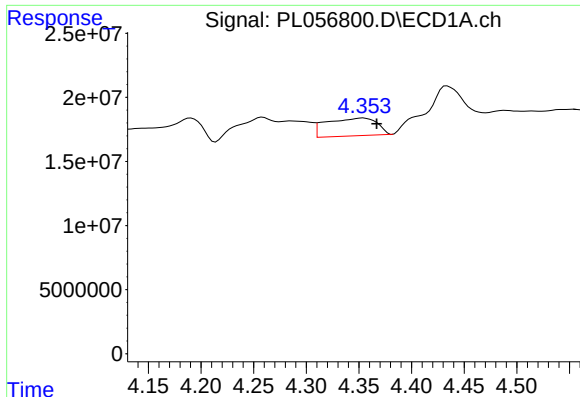
#19 Endosulfan Sulfate

R.T.: 6.711 min
Delta R.T.: 0.006 min
Response: 10461359
Conc: 0.88 ng/ml



#19 Endosulfan Sulfate

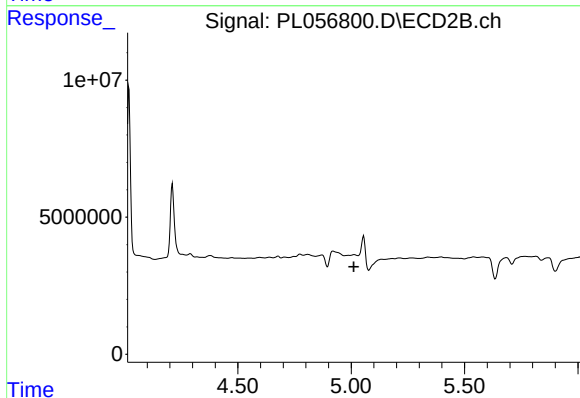
R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#23 Chlordane-1

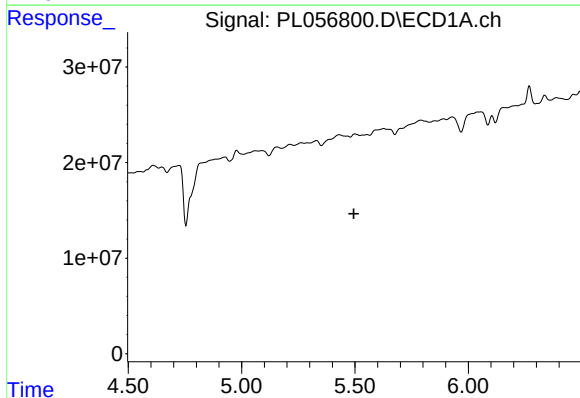
R.T.: 4.354 min
Delta R.T.: -0.013 min
Response: 46339989
Conc: 127.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



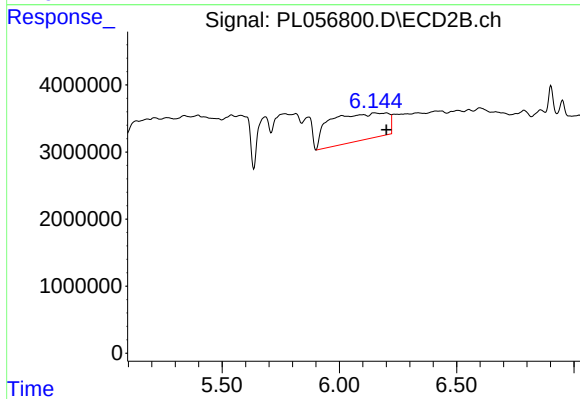
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



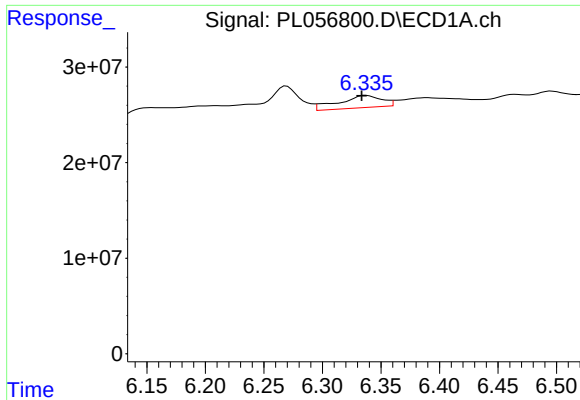
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#26 Chlordane-4

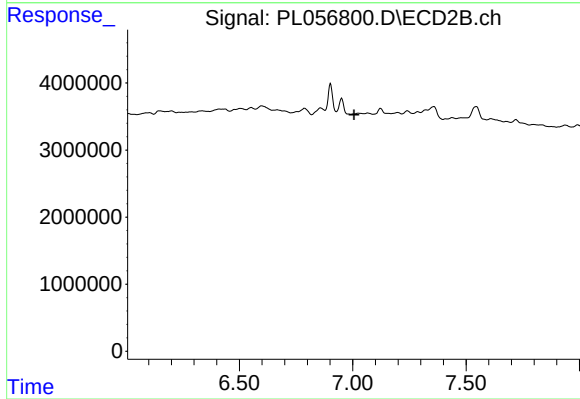
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 69126472
Conc: 161.04 ng/ml



#27 Chlordane-5

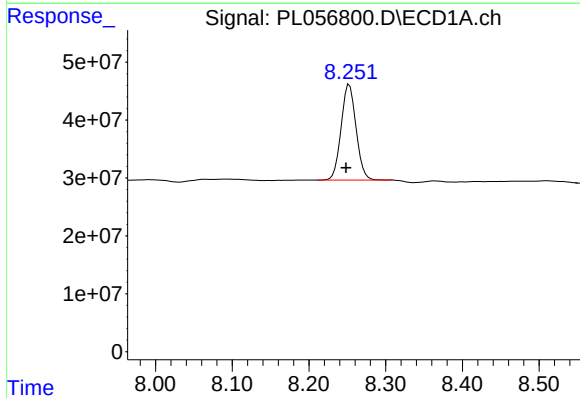
R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 32569880
Conc: 99.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-WC-S-SB-010203



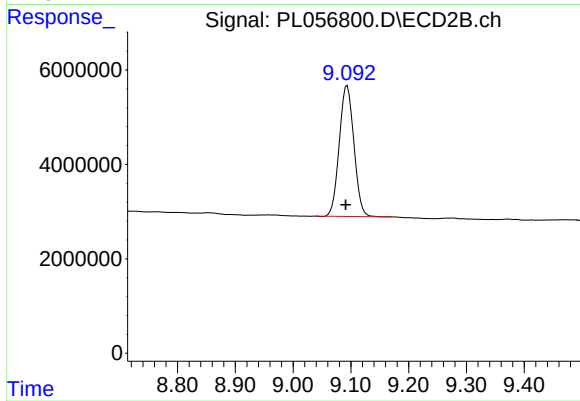
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.004 min
Response: 224407020
Conc: 18.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.003 min
Response: 48592074
Conc: 23.12 ng/ml