

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 16:04
 Operator : DD\AJ
 Sample : L3259-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 17:07:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.464	4.011	37979805	49266225	19.636	18.590
28)	SA Decachlor...	8.228	9.102	32411831	43779608	19.702	20.933
Target Compounds							
2)	A alpha-BHC	3.902	0.000	1291705	0	0.449	N.D. #
4)	MA Heptachlor	0.000	5.183f	0	2099789	N.D.	0.624 #
9)	A Endosulfan I	0.000	6.262	0	1821433	N.D.	0.683 #
10)	B gamma-Chl...	0.000	6.106f	0	6076978	N.D.	2.122 #
11)	B alpha-Chl...	5.448f	6.220f	3132160	16872402	1.737	5.901 #
13)	MA Dieldrin	0.000	6.495	0	3474199	N.D.	1.256 #
14)	MA Endrin	0.000	6.697f	0	2300993	N.D.	1.081 #
19)	B Endosulfa...	6.668	0.000	1992247	0	1.212	N.D. #
20)	A Methoxychlor	0.000	7.602	0	4697812	N.D.	4.138 #
23)	Chlordane-1	4.364f	4.989f	2123895	2834534	34.666	29.189
25)	Chlordane-3	0.000	6.106f	0	6076978	N.D.	15.706 #
26)	Chlordane-4	5.448f	6.220f	3132160	16872402	22.450	36.449 #

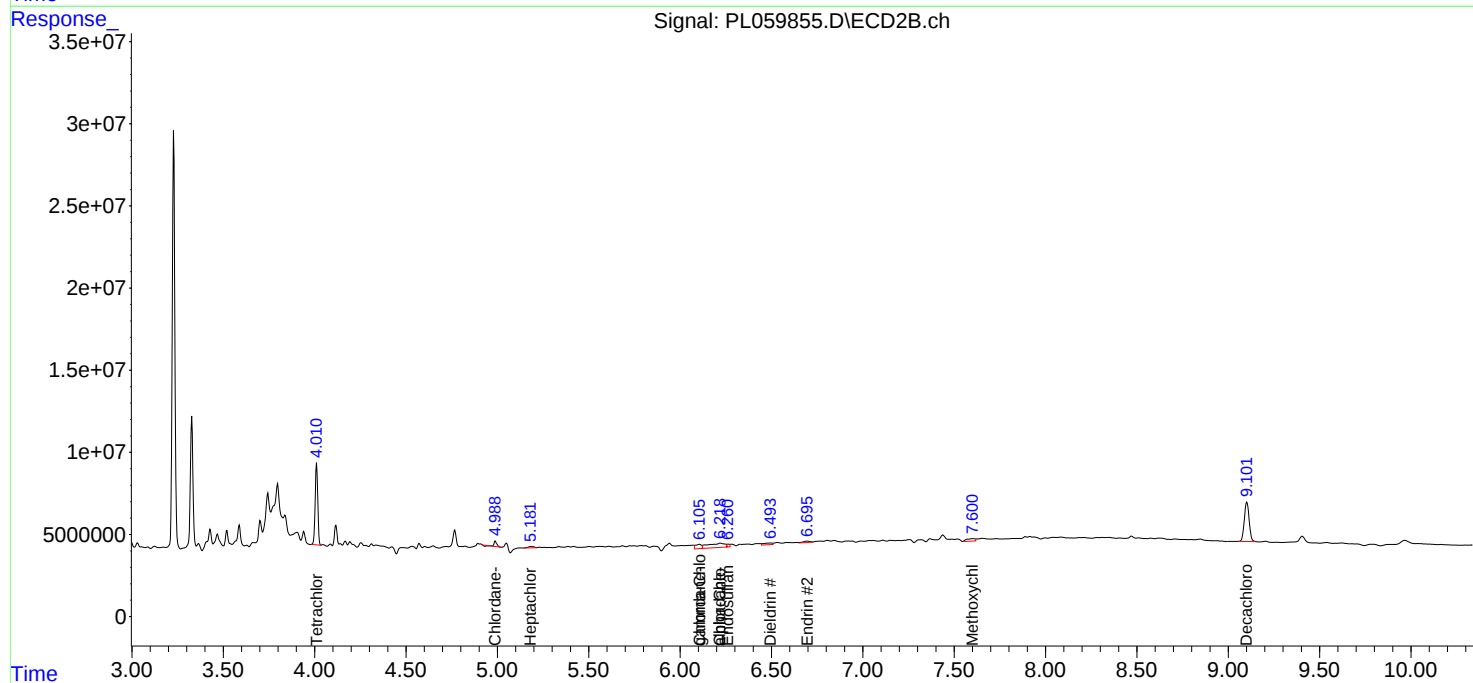
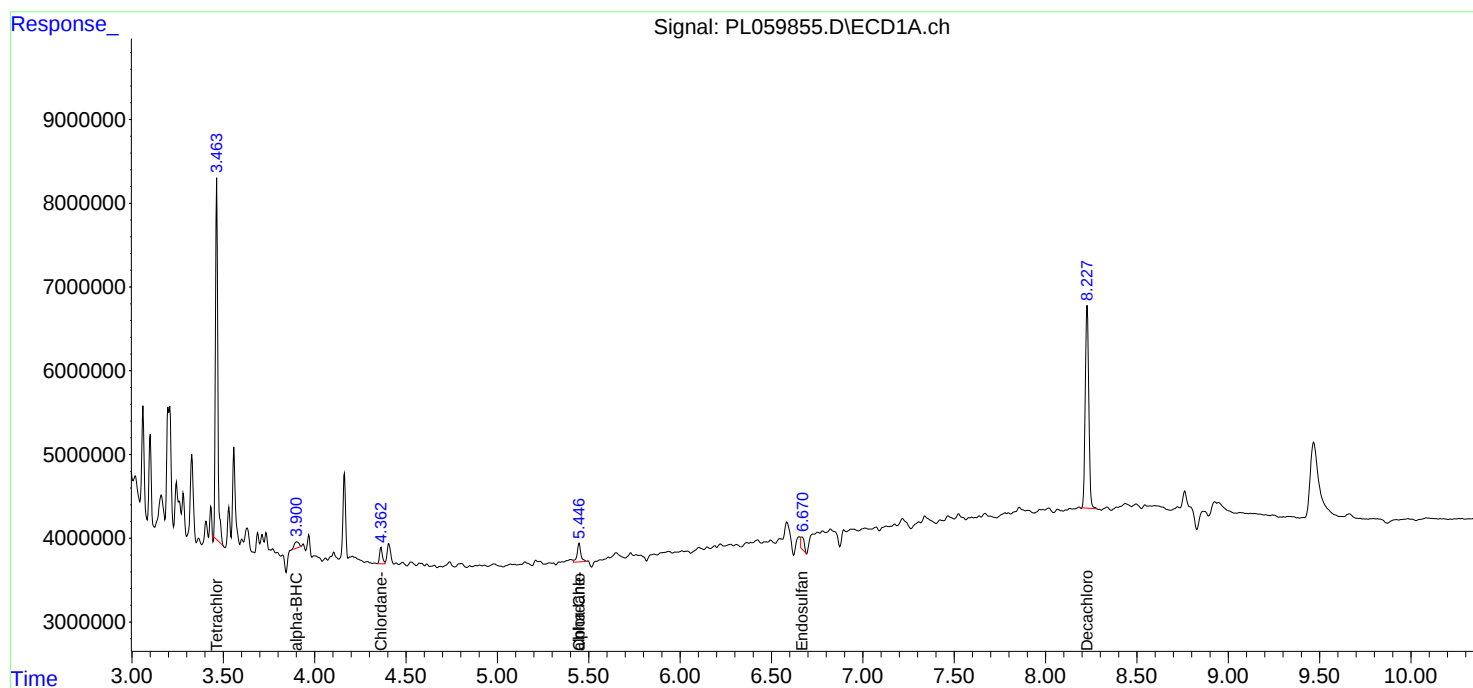
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

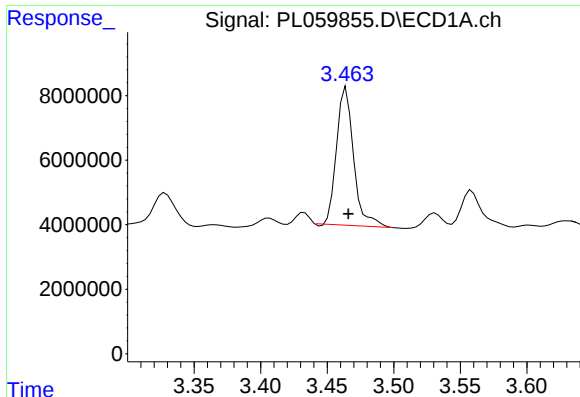
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Sample : L3259-02
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ECD_L
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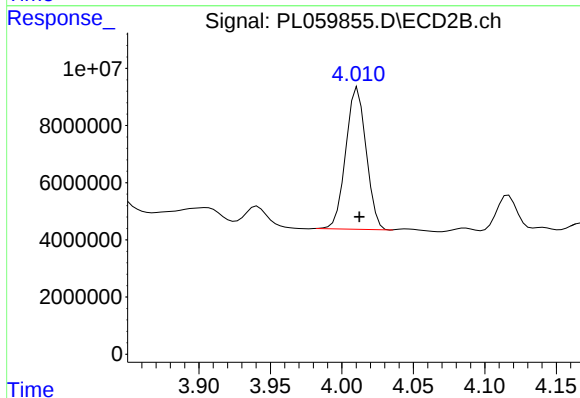




#1 Tetrachloro-m-xylene

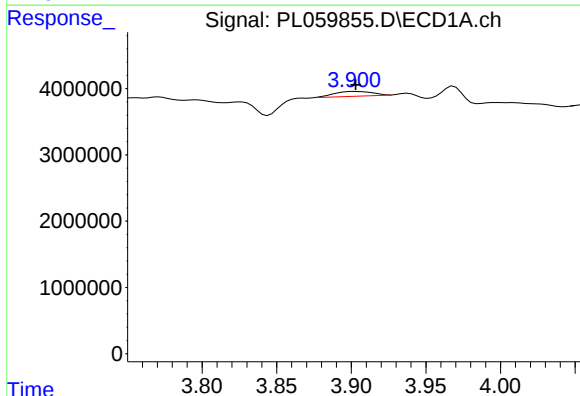
R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 37979805
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



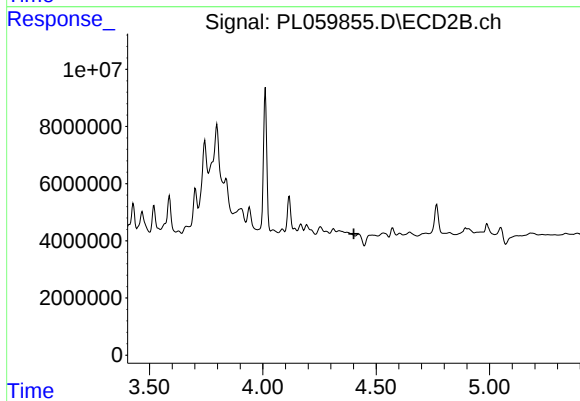
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 49266225
Conc: 18.59 ng/ml



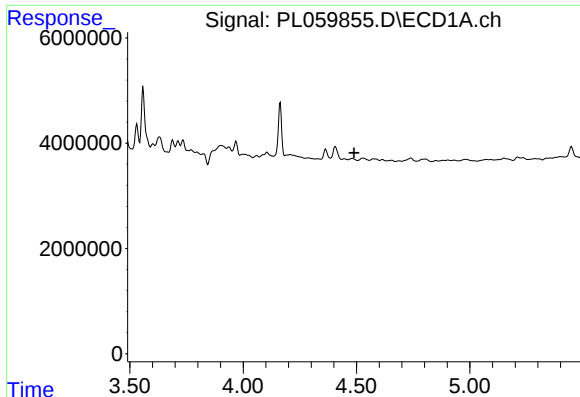
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.001 min
Response: 1291705
Conc: 0.45 ng/ml



#2 alpha-BHC

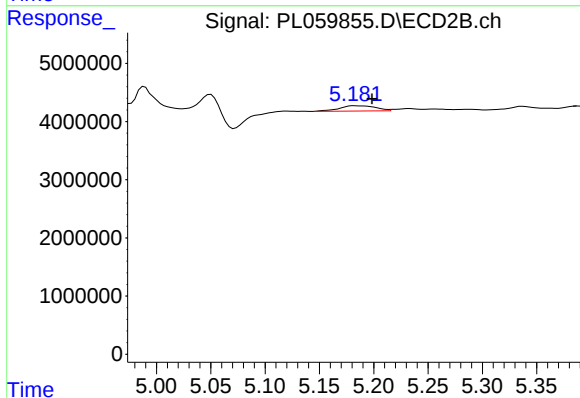
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#4 Heptachlor

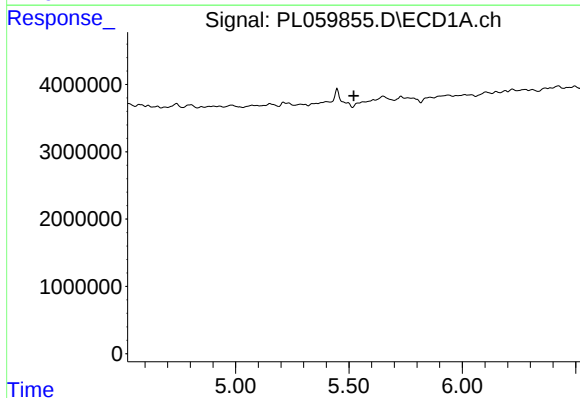
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



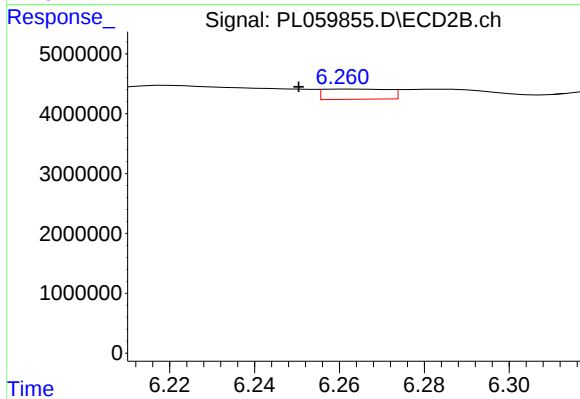
#4 Heptachlor

R.T.: 5.183 min
Delta R.T.: -0.016 min
Response: 2099789
Conc: 0.62 ng/ml



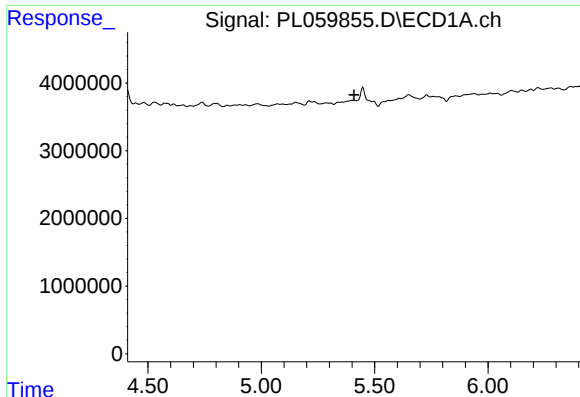
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#9 Endosulfan I

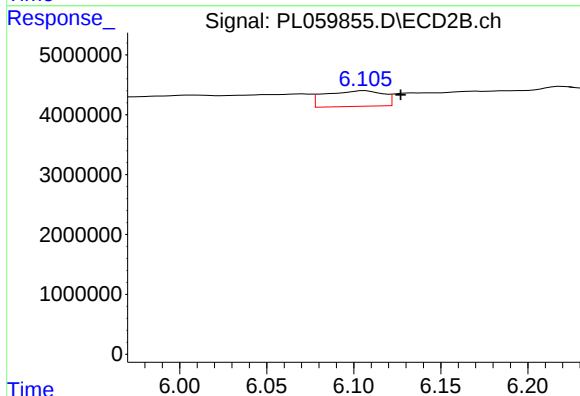
R.T.: 6.262 min
Delta R.T.: 0.012 min
Response: 1821433
Conc: 0.68 ng/ml



#10 gamma-Chlordane

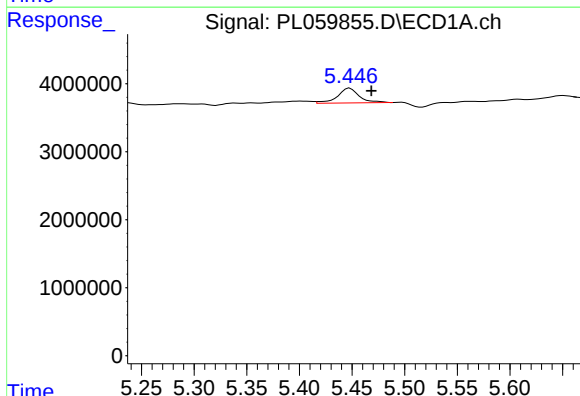
R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



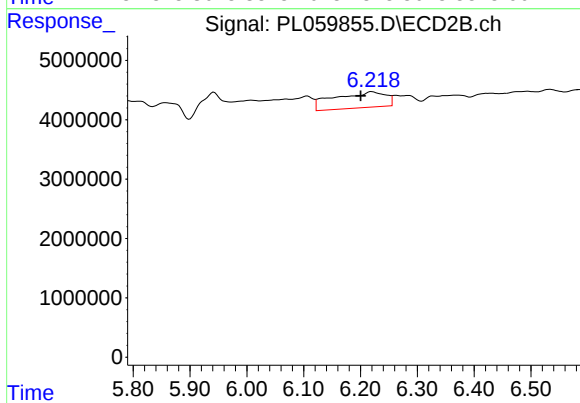
#10 gamma-Chlordane

R.T.: 6.106 min
Delta R.T.: -0.021 min
Response: 6076978
Conc: 2.12 ng/ml



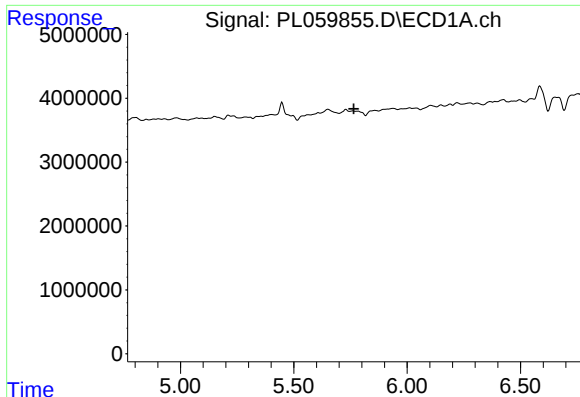
#11 alpha-Chlordane

R.T.: 5.448 min
Delta R.T.: -0.021 min
Response: 3132160
Conc: 1.74 ng/ml



#11 alpha-Chlordane

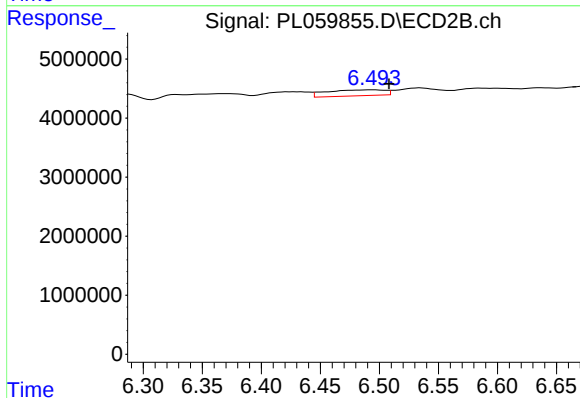
R.T.: 6.220 min
Delta R.T.: 0.019 min
Response: 16872402
Conc: 5.90 ng/ml



#13 Dieldrin

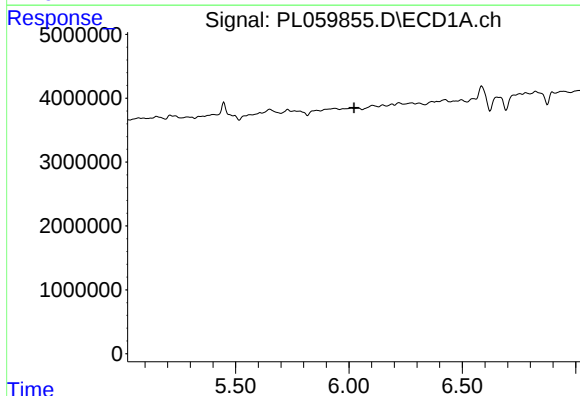
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



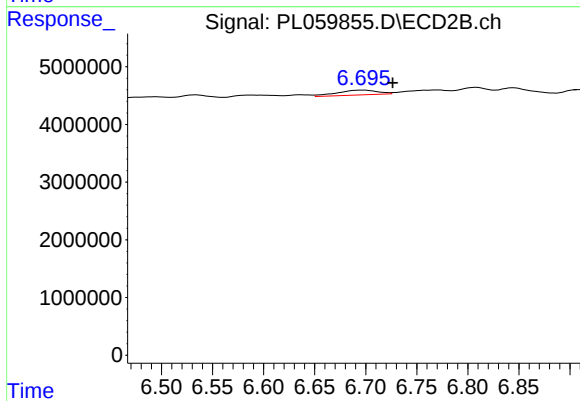
#13 Dieldrin

R.T.: 6.495 min
Delta R.T.: -0.014 min
Response: 3474199
Conc: 1.26 ng/ml



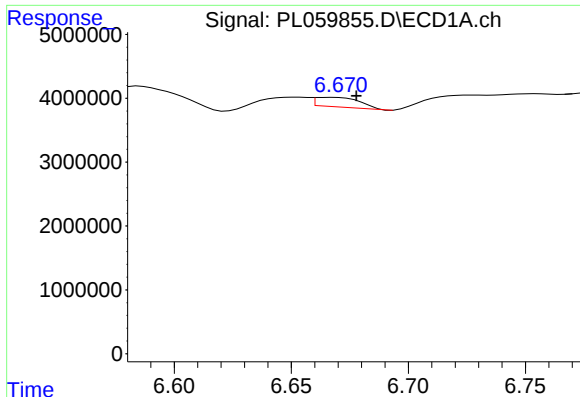
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#14 Endrin

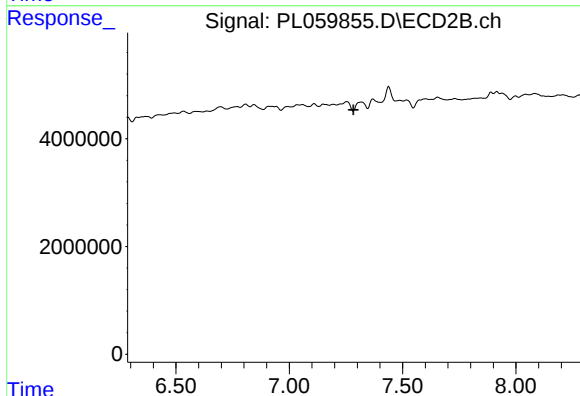
R.T.: 6.697 min
Delta R.T.: -0.030 min
Response: 2300993
Conc: 1.08 ng/ml



#19 Endosulfan Sulfate

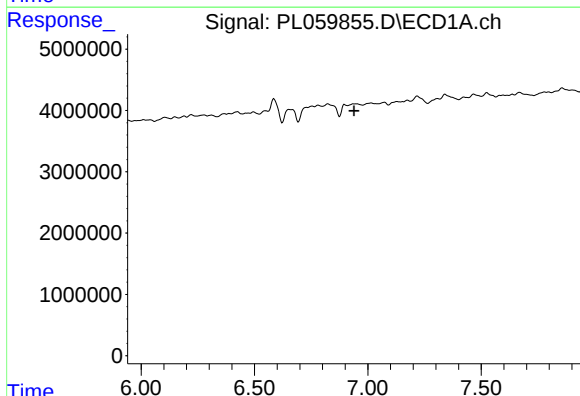
R.T.: 6.668 min
Delta R.T.: -0.010 min
Response: 1992247
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



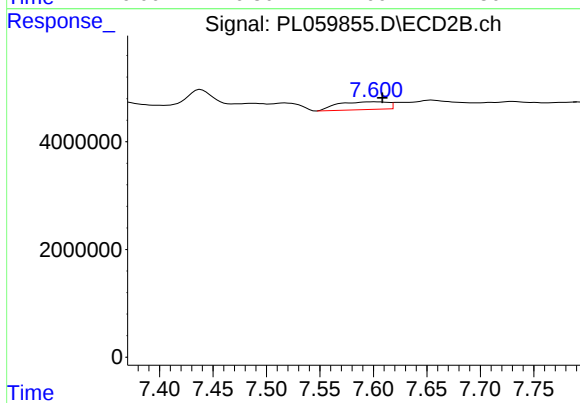
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



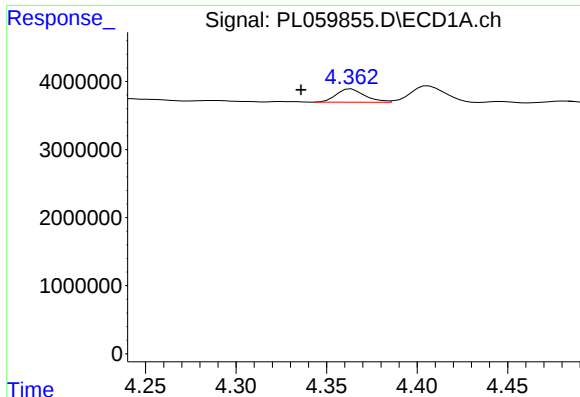
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#20 Methoxychlor

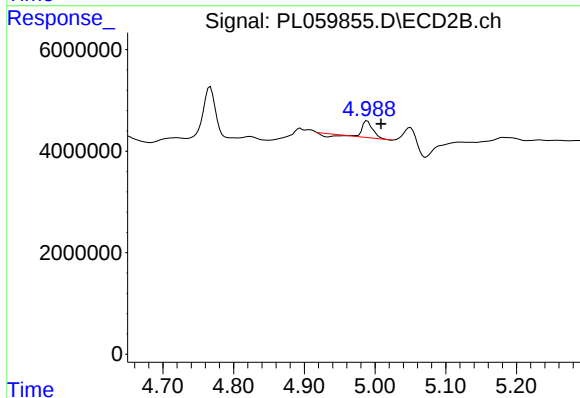
R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 4697812
Conc: 4.14 ng/ml



#23 Chlordane-1

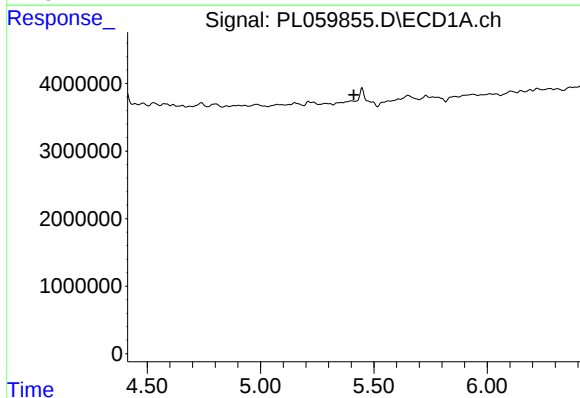
R.T.: 4.364 min
Delta R.T.: 0.028 min
Response: 2123895
Conc: 34.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



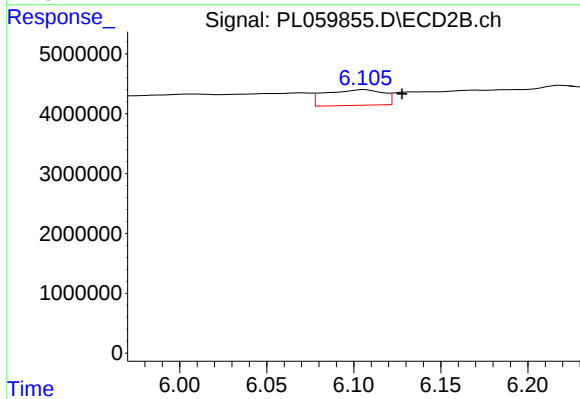
#23 Chlordane-1

R.T.: 4.989 min
Delta R.T.: -0.020 min
Response: 2834534
Conc: 29.19 ng/ml



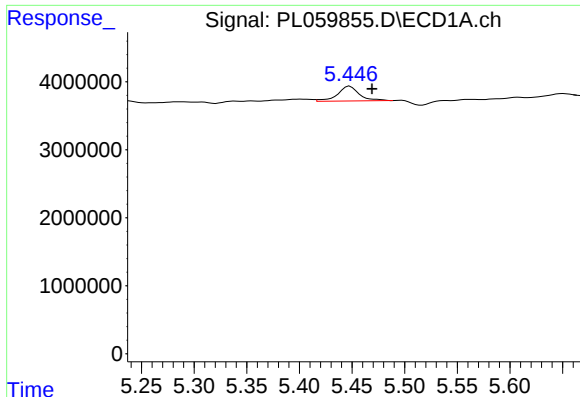
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#25 Chlordane-3

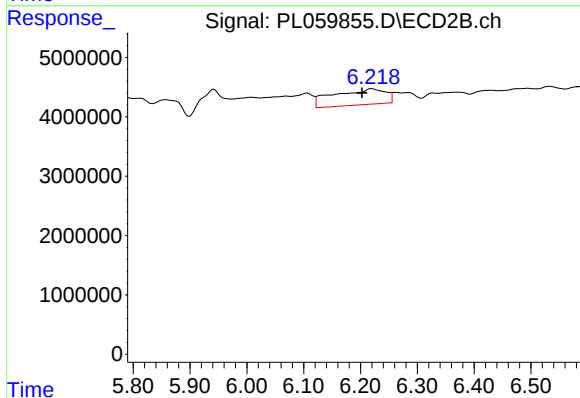
R.T.: 6.106 min
Delta R.T.: -0.022 min
Response: 6076978
Conc: 15.71 ng/ml



#26 Chlordane-4

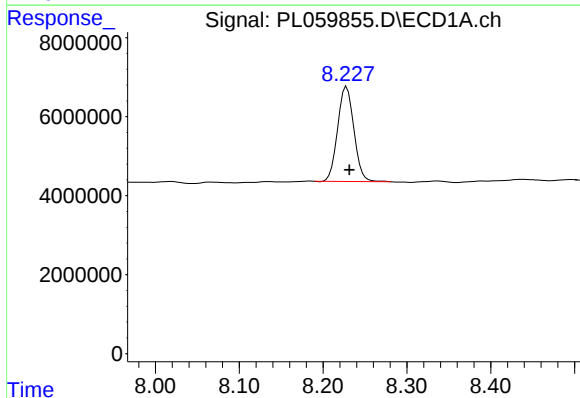
R.T.: 5.448 min
Delta R.T.: -0.021 min
Response: 3132160
Conc: 22.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



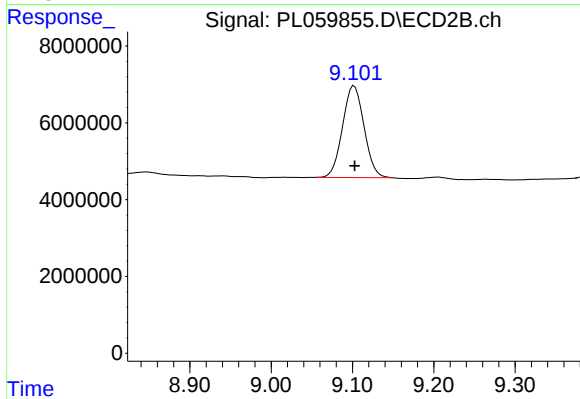
#26 Chlordane-4

R.T.: 6.220 min
Delta R.T.: 0.017 min
Response: 16872402
Conc: 36.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 32411831
Conc: 19.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 43779608
Conc: 20.93 ng/ml