

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 20:19
 Operator : AJ\SJ
 Sample : LOD CHLOR
 Misc : ECD_L LOD CHLOR WATER 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:24:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.805	157.4E6	58547870	17.543	17.836
2)	SA Decachlor...	7.808	8.728	205.1E6	56248939	18.967	19.975
Target Compounds							
4)	MA Heptachlor	4.173	4.947	24116794	7860535	1.682	1.848
6)	B beta-BHC	4.173	0.000	24116794	0	5.138	N.D. #
9)	A Endosulfan I	5.107f	5.925f	53592573	23159350	4.568	6.853 #
10)	B gamma-Chl...	5.053	5.850	55802920	18158440	4.328	5.184
11)	B alpha-Chl...	5.107	5.925	53592573	23159350	4.312	6.453 #
15)	B Endosulfa...	5.917	0.000	24741602	0	2.153	N.D. #
19)	B Endosulfa...	6.314	0.000	37891476	0	3.487	N.D. #
20)	A Methoxychlor	6.494f	0.000	87039061	0	15.581	N.D. #
23)	Chlordane-1	4.029	4.765	16936002	5746649	40.178	39.742
25)	Chlordane-3	5.053	5.850	55802920	18158440	39.154	37.126
26)	Chlordane-4	5.107	5.925	53592573	23159350	38.887	39.421
27)	Chlordane-5	5.917	0.000	24741602	0	54.455	N.D. #

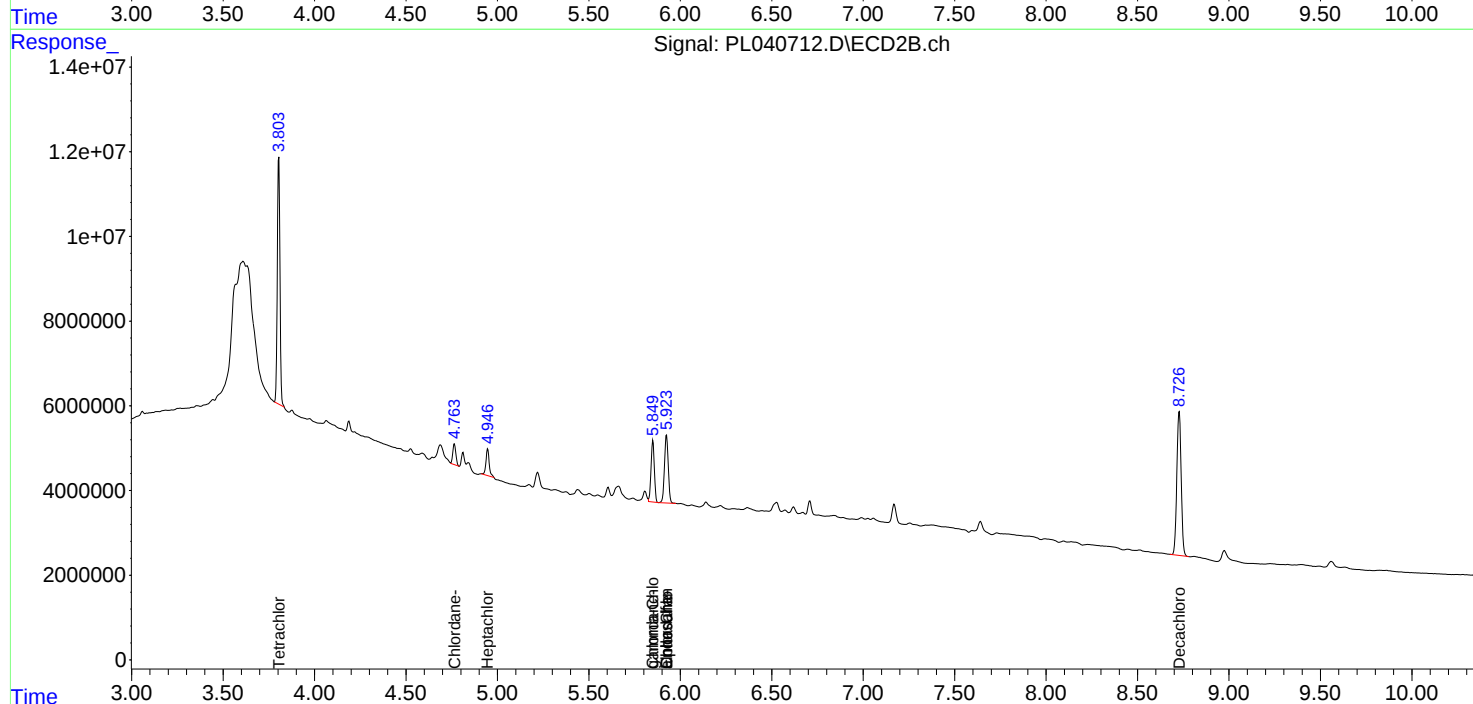
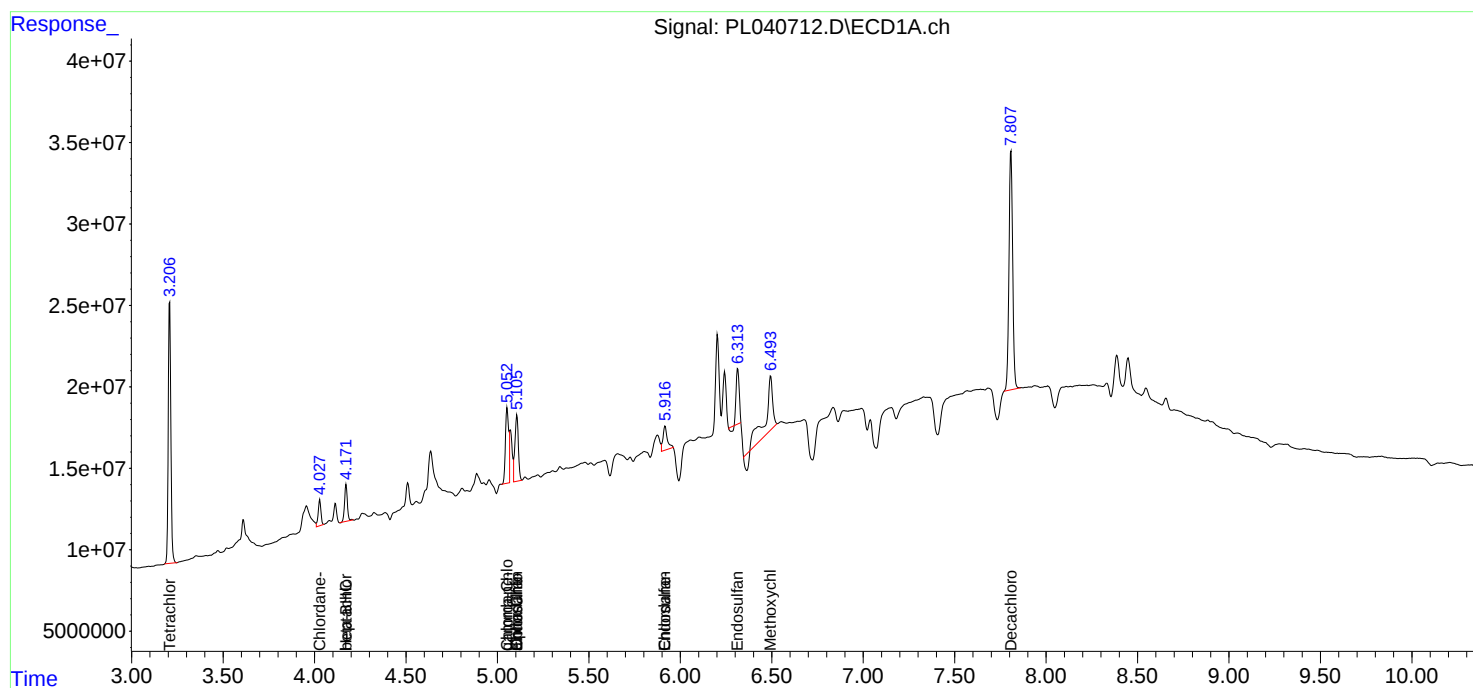
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

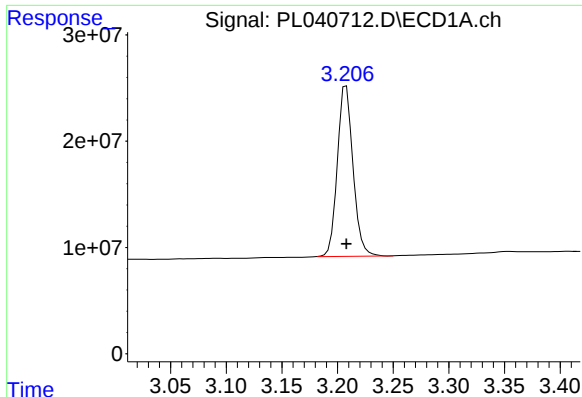
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Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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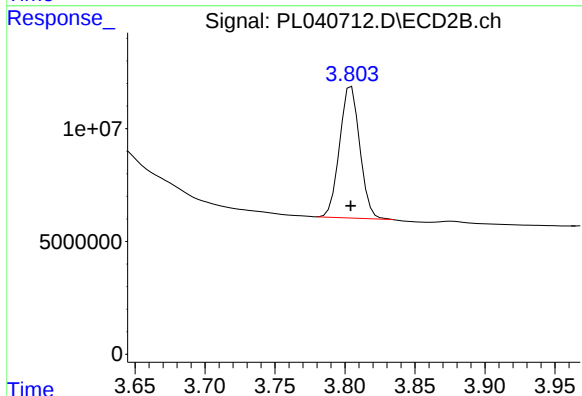




#1 Tetrachloro-m-xylene

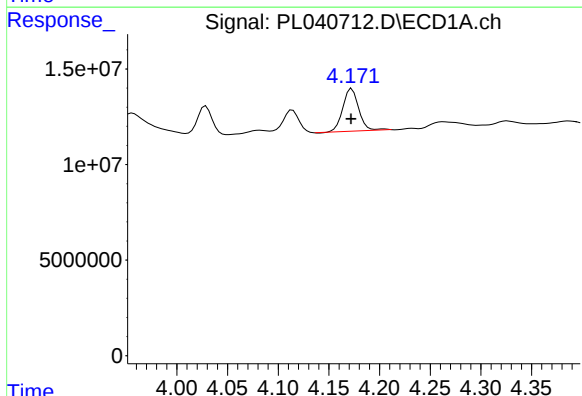
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 157385153
Conc: 17.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



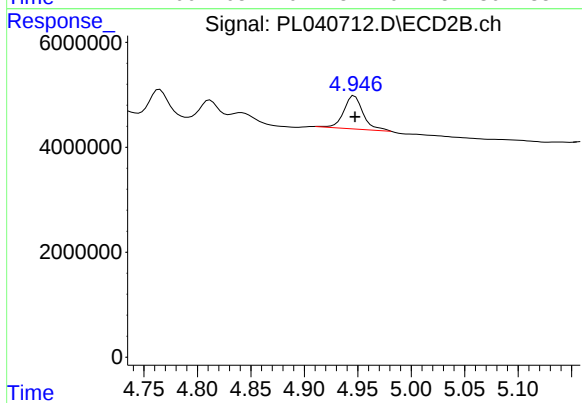
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 58547870
Conc: 17.84 ng/ml



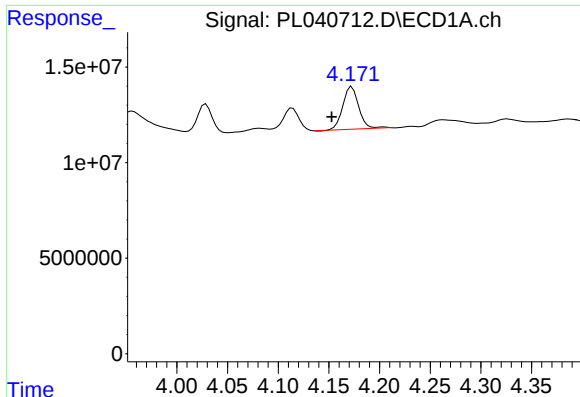
#4 Heptachlor

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 24116794
Conc: 1.68 ng/ml



#4 Heptachlor

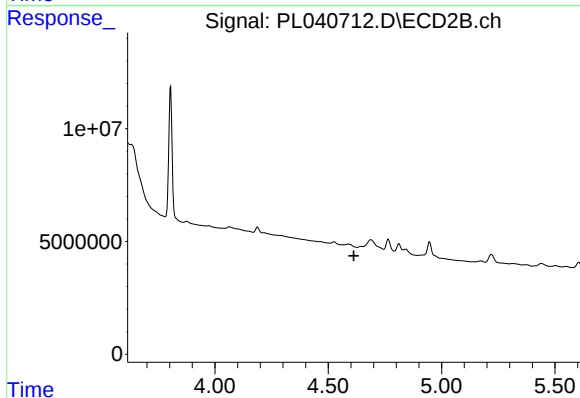
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 7860535
Conc: 1.85 ng/ml



#6 beta-BHC

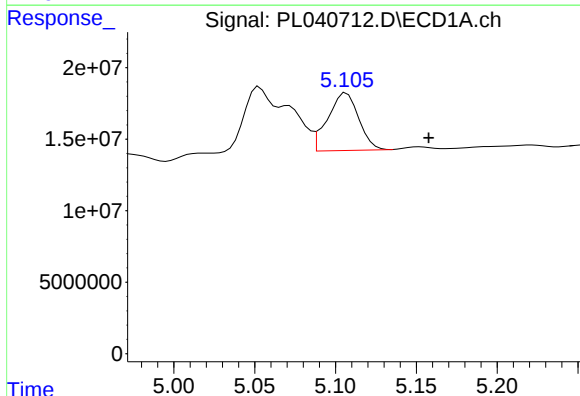
R.T.: 4.173 min
Delta R.T.: 0.020 min
Response: 24116794
Conc: 5.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



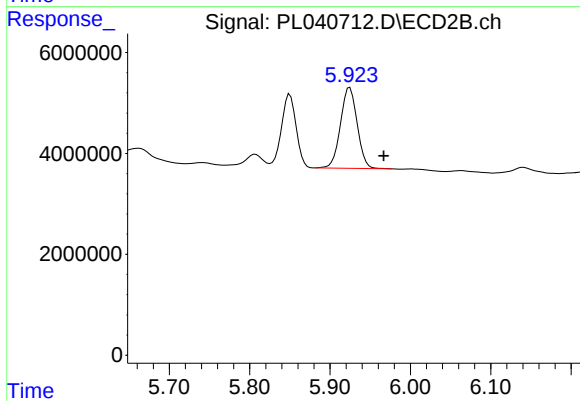
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



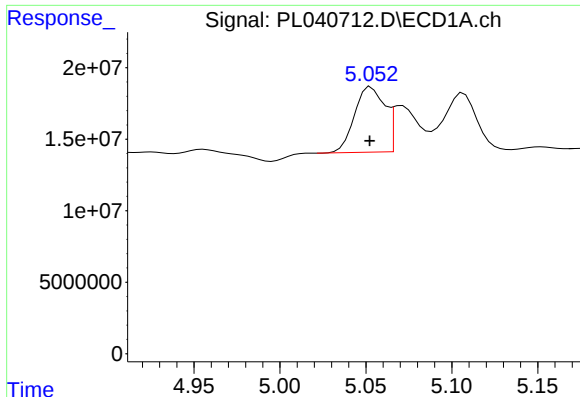
#9 Endosulfan I

R.T.: 5.107 min
Delta R.T.: -0.051 min
Response: 53592573
Conc: 4.57 ng/ml



#9 Endosulfan I

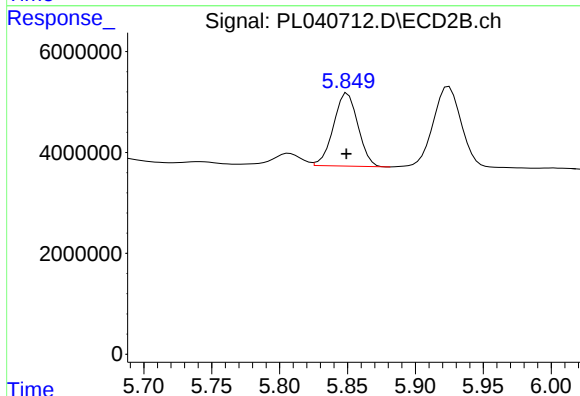
R.T.: 5.925 min
Delta R.T.: -0.042 min
Response: 23159350
Conc: 6.85 ng/ml



#10 gamma-Chlordane

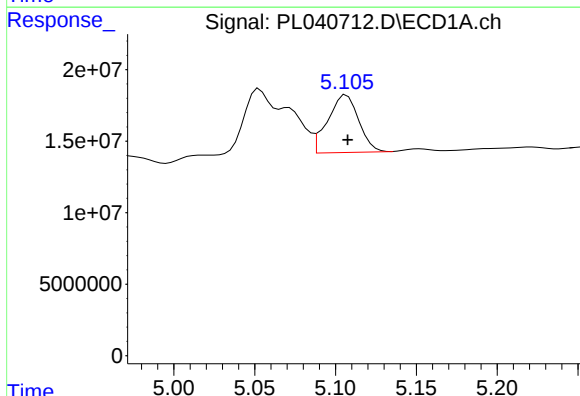
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 55802920
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



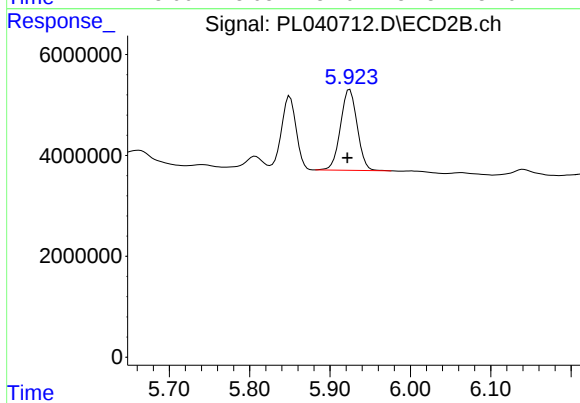
#10 gamma-Chlordane

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 18158440
Conc: 5.18 ng/ml



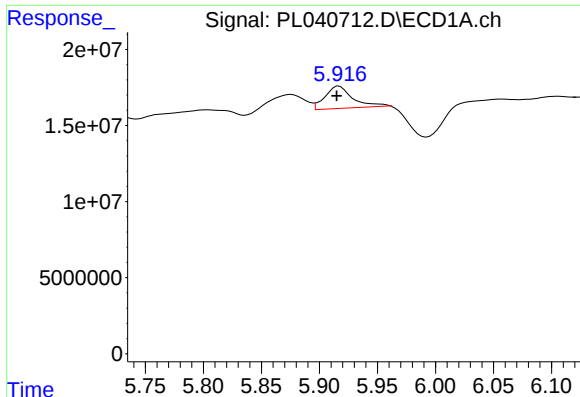
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 53592573
Conc: 4.31 ng/ml



#11 alpha-Chlordane

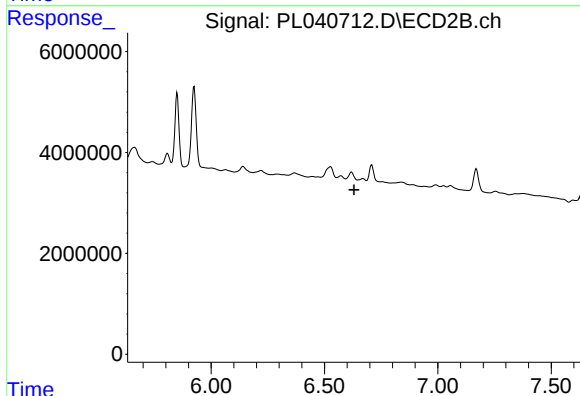
R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 23159350
Conc: 6.45 ng/ml



#15 Endosulfan II

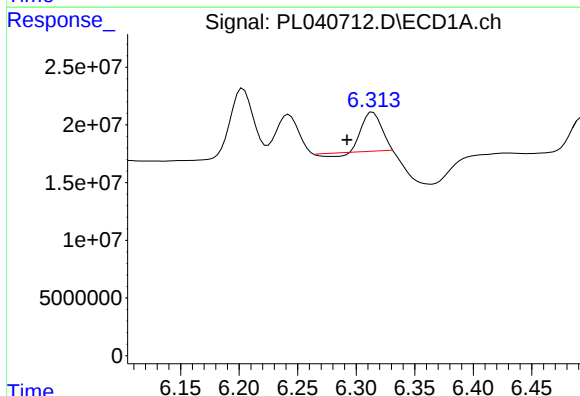
R.T.: 5.917 min
Delta R.T.: 0.002 min
Response: 24741602
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



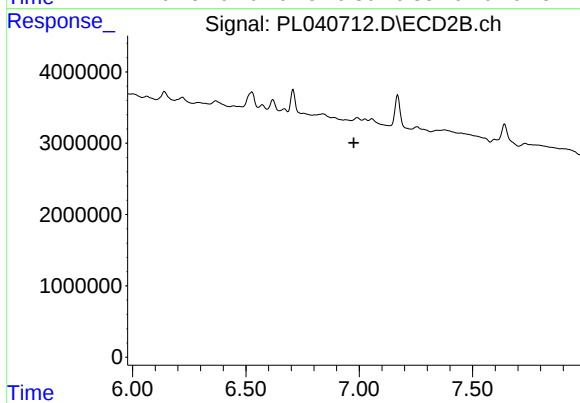
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



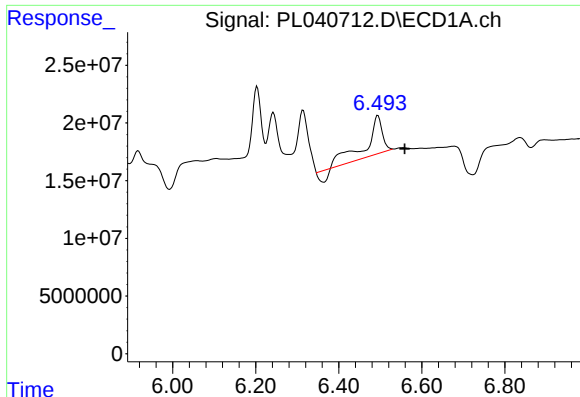
#19 Endosulfan Sulfate

R.T.: 6.314 min
Delta R.T.: 0.022 min
Response: 37891476
Conc: 3.49 ng/ml



#19 Endosulfan Sulfate

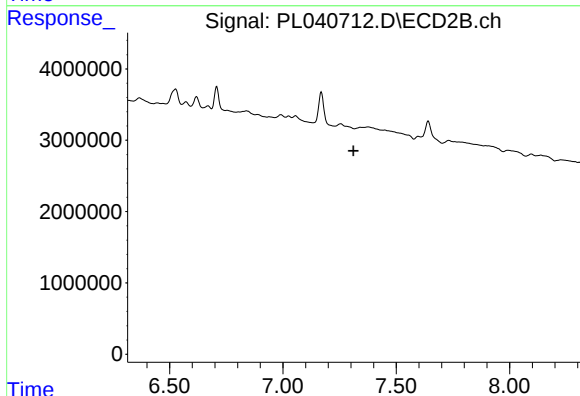
R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#20 Methoxychlor

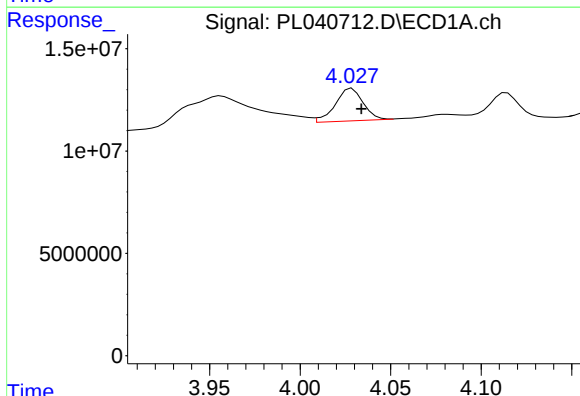
R.T.: 6.494 min
Delta R.T.: -0.065 min
Response: 87039061
Conc: 15.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



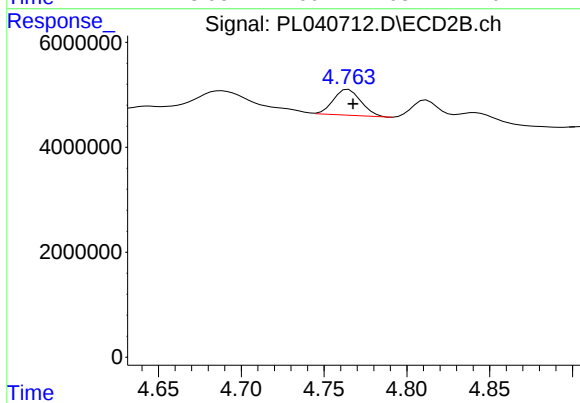
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



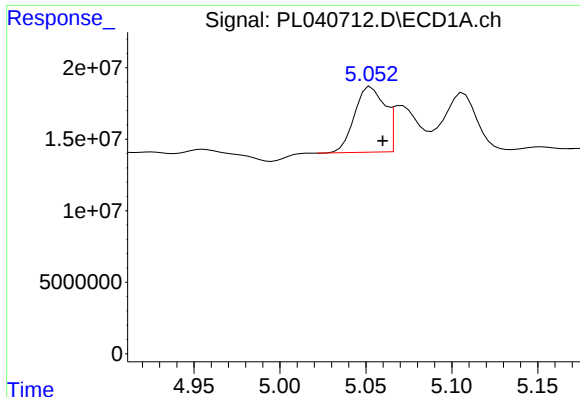
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 16936002
Conc: 40.18 ng/ml



#23 Chlordane-1

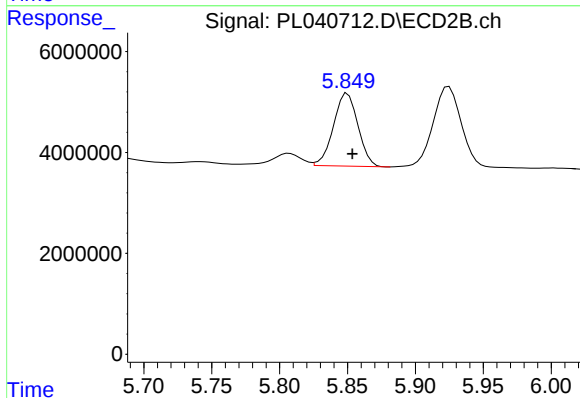
R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 5746649
Conc: 39.74 ng/ml



#25 Chlordane-3

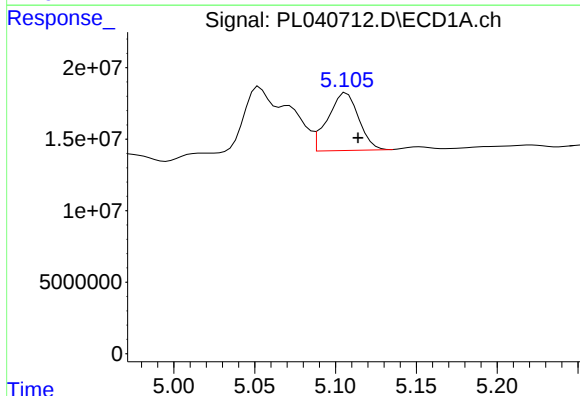
R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 55802920
Conc: 39.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



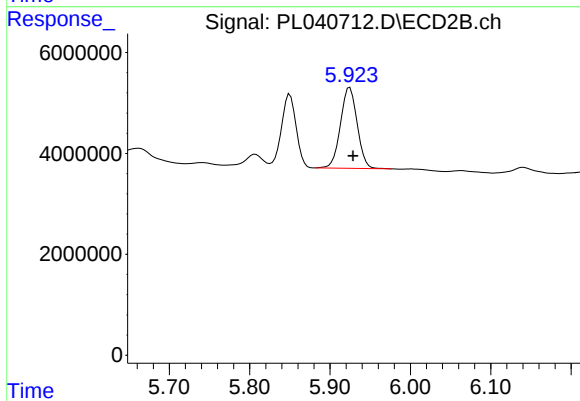
#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 18158440
Conc: 37.13 ng/ml



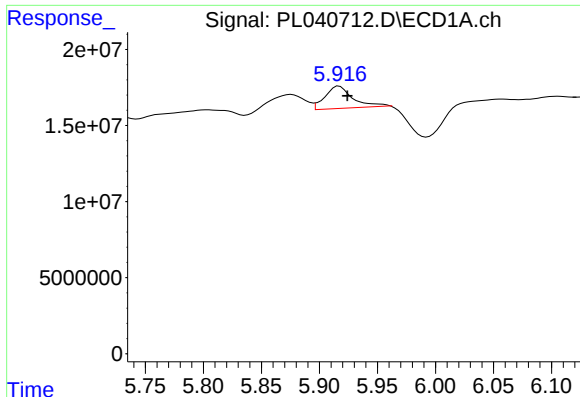
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 53592573
Conc: 38.89 ng/ml



#26 Chlordane-4

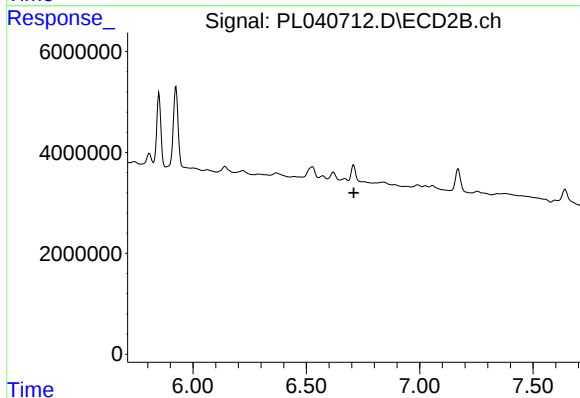
R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 23159350
Conc: 39.42 ng/ml



#27 Chlordane-5

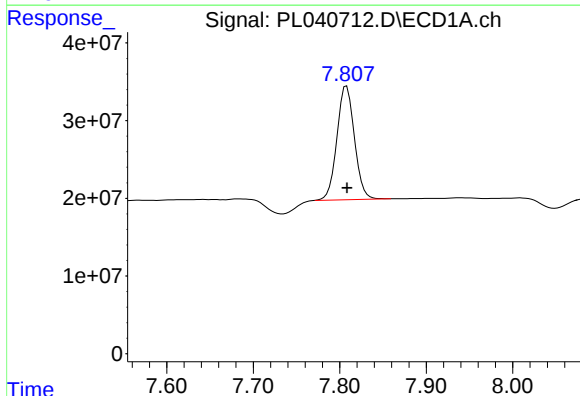
R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 24741602
Conc: 54.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



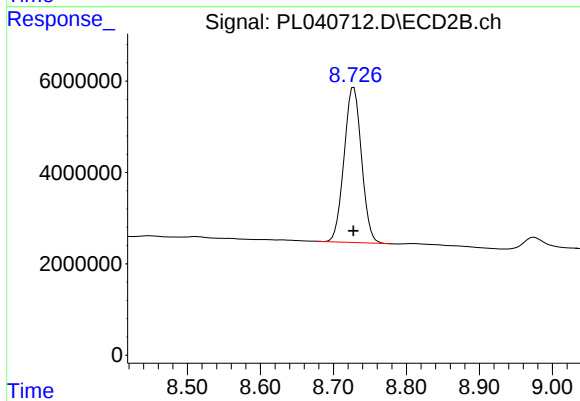
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 205107565
Conc: 18.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 56248939
Conc: 19.98 ng/ml