

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 12:24
 Operator : DD\AJ
 Sample : L3216-08
 Misc : CHLOR LOQ 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: Jul 13 14:03:07 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	33757052	45070770	17.452	17.007
28)	SA Decachlor...	8.228	9.102	29011305	37580289	17.635	17.969
Target Compounds							
4)	MA Heptachlor	4.488	5.198	3134365	6320872	1.398	1.879 #
5)	MB Aldrin	0.000	5.477f	0	4040694	N.D.	1.297 #
8)	B Heptachlo...	0.000	5.876f	0	3480917	N.D.	1.292 #
10)	B gamma-Chl...	5.409	6.126	5987227	14218875	3.300	4.965 #
11)	B alpha-Chl...	5.467	6.201	4892855	17246993	2.713	6.032 #
15)	B Endosulfa...	6.303	0.000	1852943	0	1.109	N.D. #
23)	Chlordane-1	4.336	5.008	2455344	3112530	40.076	32.052
24)	Chlordane-2	4.838	5.477	2317931	4040694	36.609	35.267
25)	Chlordane-3	5.409	6.126	5987227	14218875	35.403	36.749
26)	Chlordane-4	5.467	6.201	4892855	17246993	35.069	37.259
27)	Chlordane-5	6.303	7.008	1852943	2798654	32.656	36.035

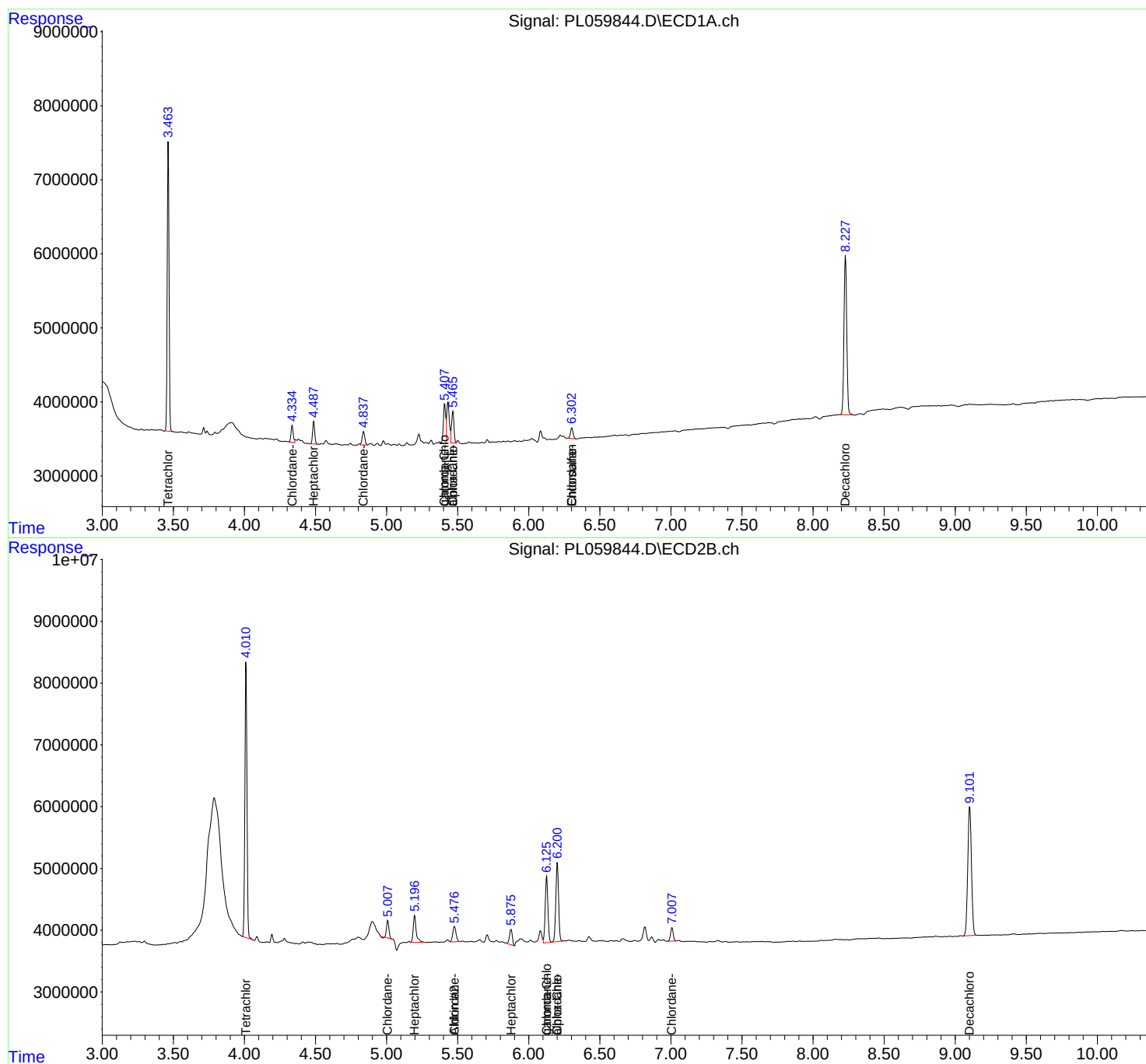
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

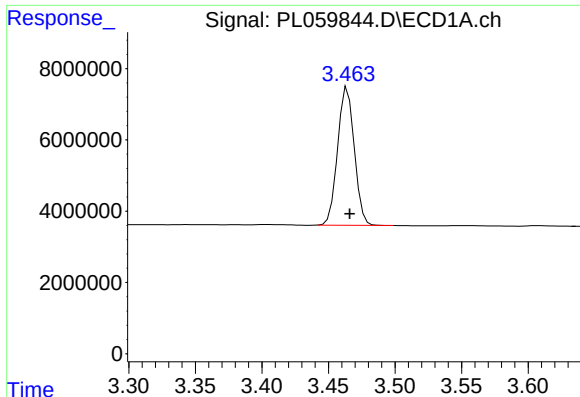
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
Data File : PL059844.D
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Operator : DD\AJ
Sample : L3216-08
Misc : CHLOR LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 14:03:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

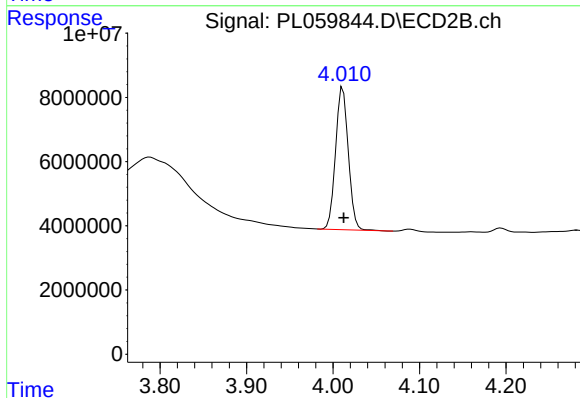




#1 Tetrachloro-m-xylene

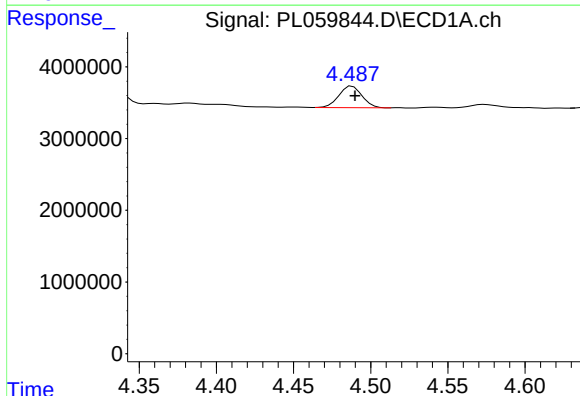
R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 33757052
Conc: 17.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



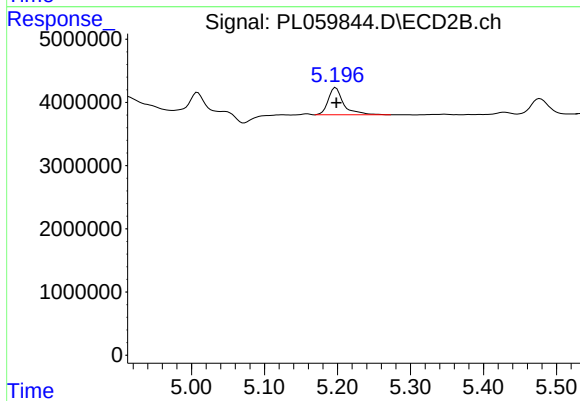
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 45070770
Conc: 17.01 ng/ml



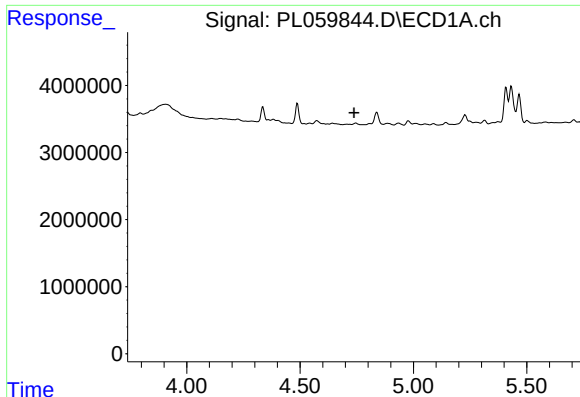
#4 Heptachlor

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 3134365
Conc: 1.40 ng/ml



#4 Heptachlor

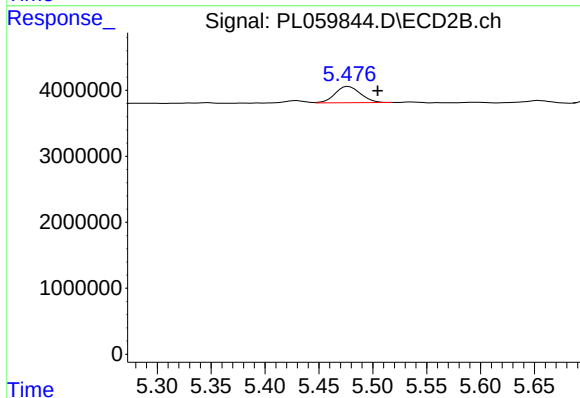
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 6320872
Conc: 1.88 ng/ml



#5 Aldrin

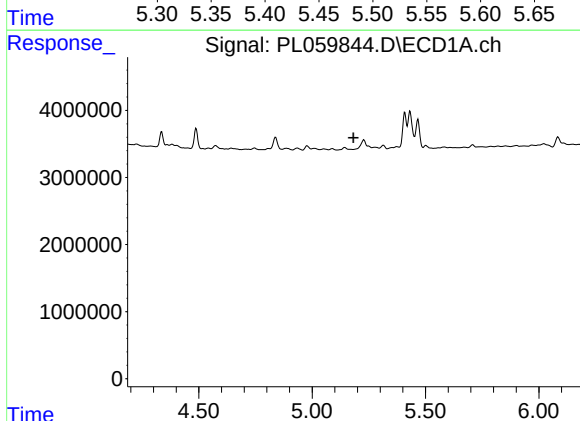
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



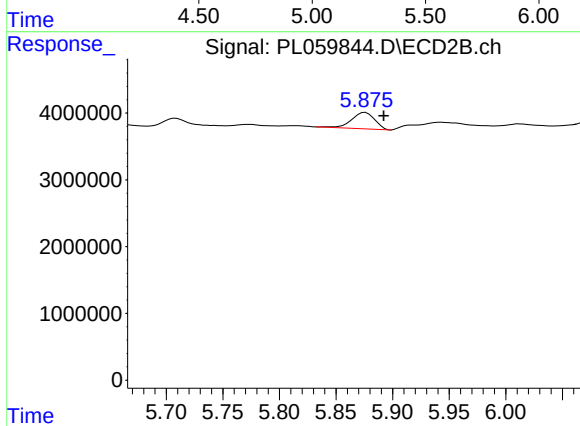
#5 Aldrin

R.T.: 5.477 min
Delta R.T.: -0.027 min
Response: 4040694
Conc: 1.30 ng/ml



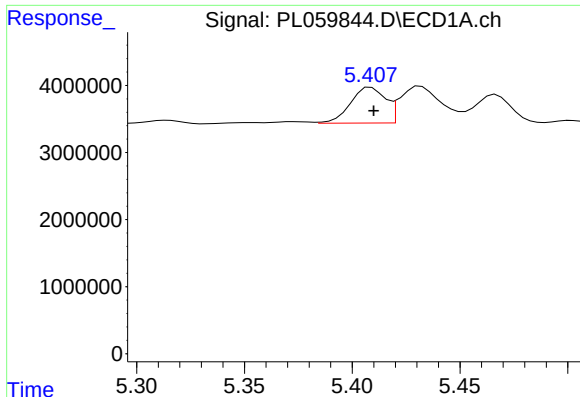
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

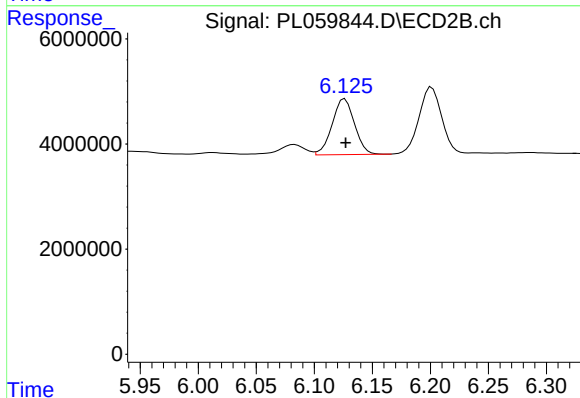
R.T.: 5.876 min
Delta R.T.: -0.016 min
Response: 3480917
Conc: 1.29 ng/ml



#10 gamma-Chlordane

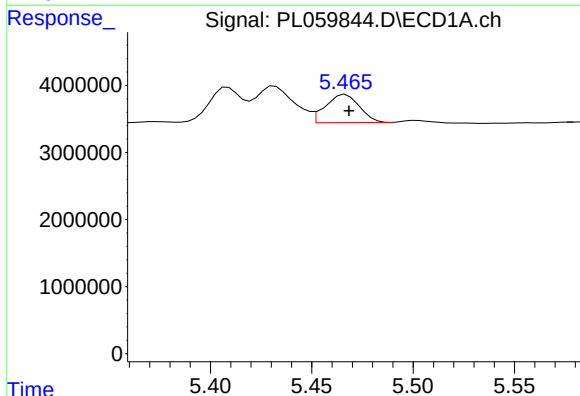
R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 5987227
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



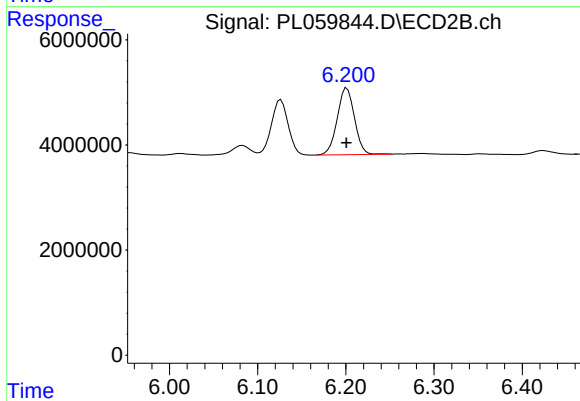
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 14218875
Conc: 4.97 ng/ml



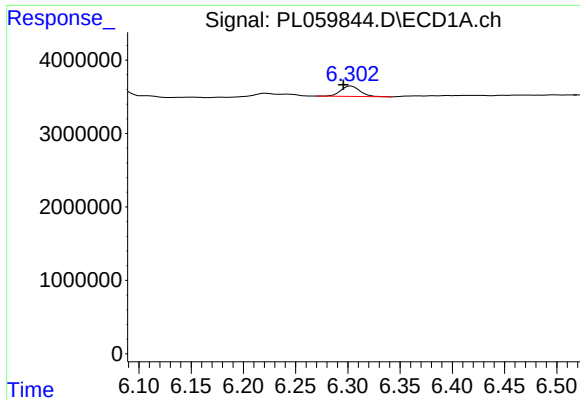
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 4892855
Conc: 2.71 ng/ml



#11 alpha-Chlordane

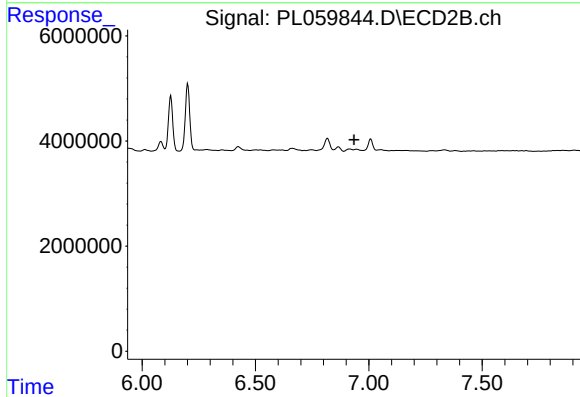
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 17246993
Conc: 6.03 ng/ml



#15 Endosulfan II

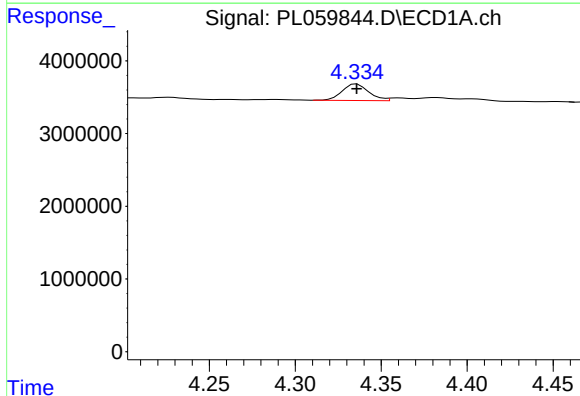
R.T.: 6.303 min
Delta R.T.: 0.008 min
Response: 1852943
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



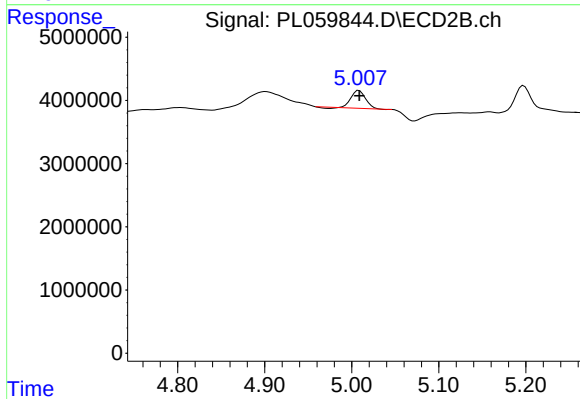
#15 Endosulfan II

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



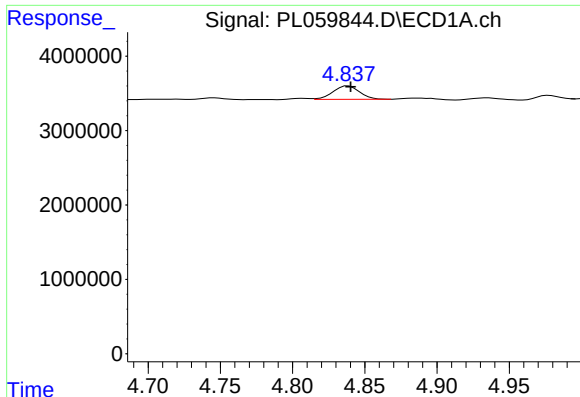
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 2455344
Conc: 40.08 ng/ml



#23 Chlordane-1

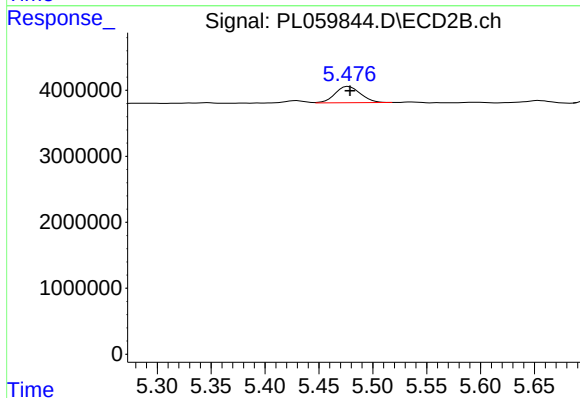
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 3112530
Conc: 32.05 ng/ml



#24 Chlordane-2

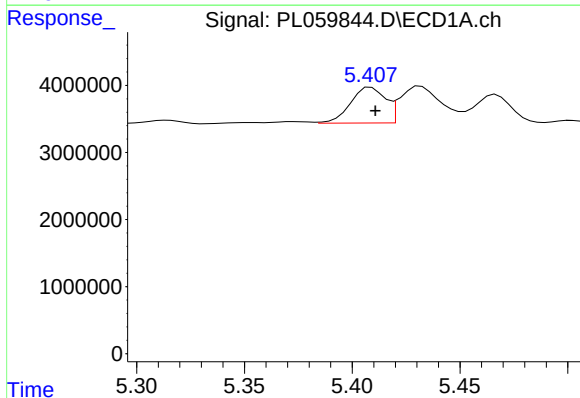
R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2317931
Conc: 36.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



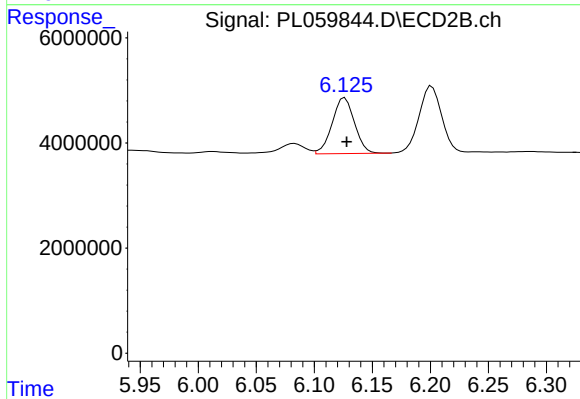
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 4040694
Conc: 35.27 ng/ml



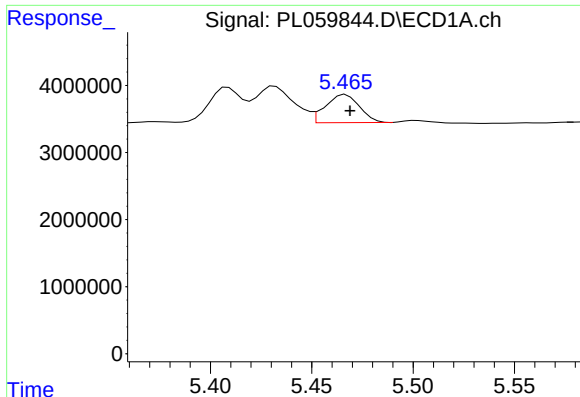
#25 Chlordane-3

R.T.: 5.409 min
Delta R.T.: -0.002 min
Response: 5987227
Conc: 35.40 ng/ml



#25 Chlordane-3

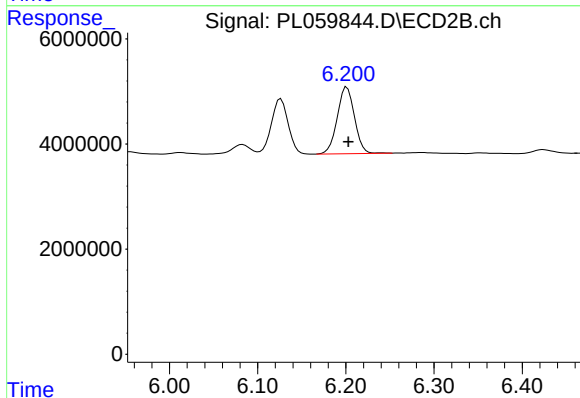
R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 14218875
Conc: 36.75 ng/ml



#26 Chlordane-4

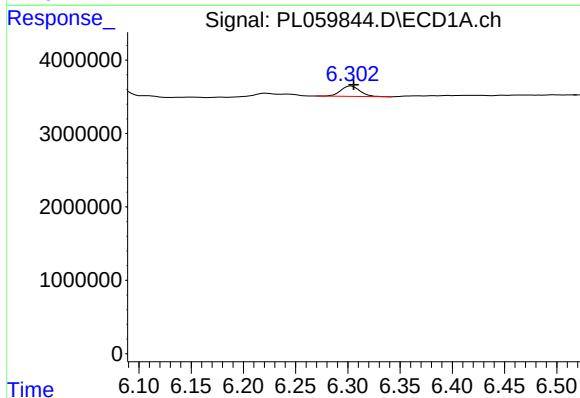
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 4892855
Conc: 35.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



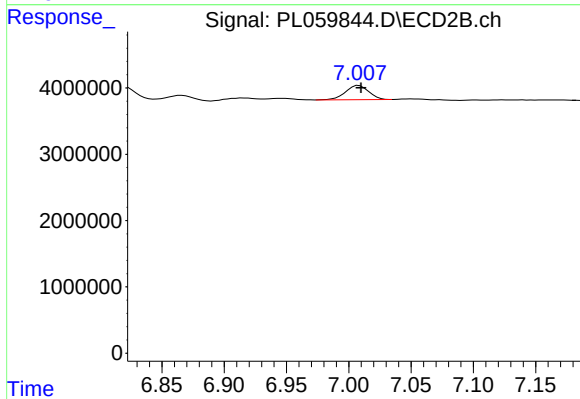
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 17246993
Conc: 37.26 ng/ml



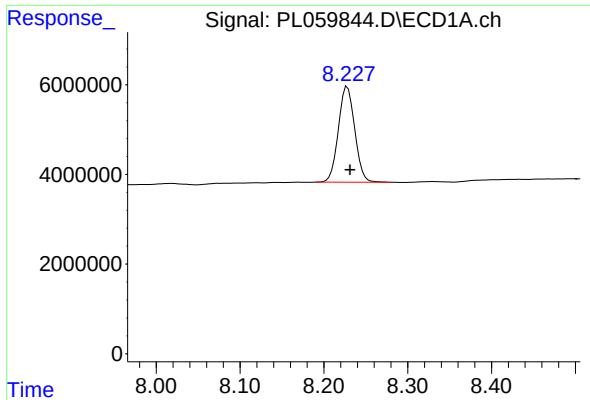
#27 Chlordane-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 1852943
Conc: 32.66 ng/ml



#27 Chlordane-5

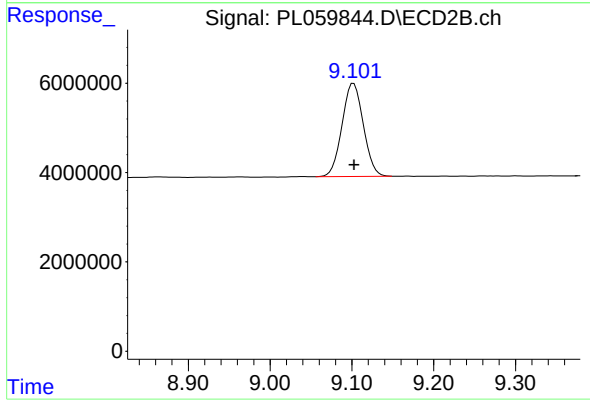
R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 2798654
Conc: 36.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 29011305
Conc: 17.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 37580289
Conc: 17.97 ng/ml