

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:44
 Operator : DD\AJ
 Sample : L3216-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:42:46 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...	3.466	4.013	46704389	64108859	24.146	24.190
28)	SA Decachlor...	8.232	9.106	41866412	54260977	25.449	25.945
Target Compounds							
4)	MA Heptachlor	4.490	5.200	2406879	5184659	1.073	1.541 #
5)	MB Aldrin	0.000	5.481f	0	3417128	N.D.	1.097 #
8)	B Heptachlo...	0.000	5.878	0	4127605	N.D.	1.533 #
10)	B gamma-Chl...	5.411	6.129	4514054	10624741	2.488	3.710 #
11)	B alpha-Chl...	5.470	6.204	3661247	13144571	2.030	4.597 #
15)	B Endosulfa...	6.307	0.000	1690561	0	1.012	N.D. #
22)	Mirex	0.000	8.214	0	1804751	N.D.	0.976 #
23)	Chlordane-1	4.338	5.010	1918997	2552712	31.322	26.287
24)	Chlordane-2	4.841	5.481	1617545	3417128	25.547	29.824
25)	Chlordane-3	5.411	6.129	4514054	10624741	26.692	27.460
26)	Chlordane-4	5.470	6.204	3661247	13144571	26.242	28.396
27)	Chlordane-5	6.307	7.010	1690561	2718522	29.795	35.003

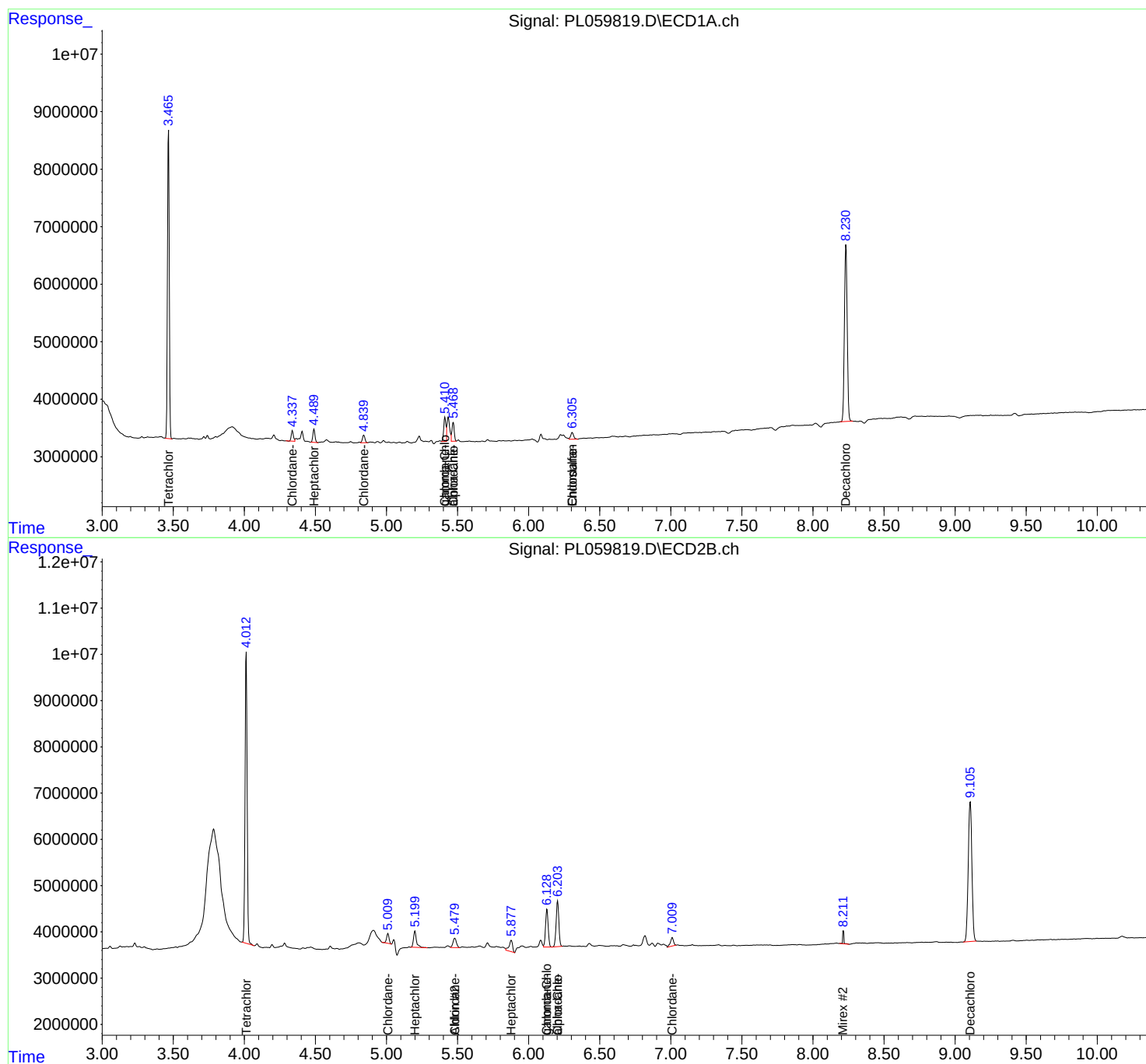
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

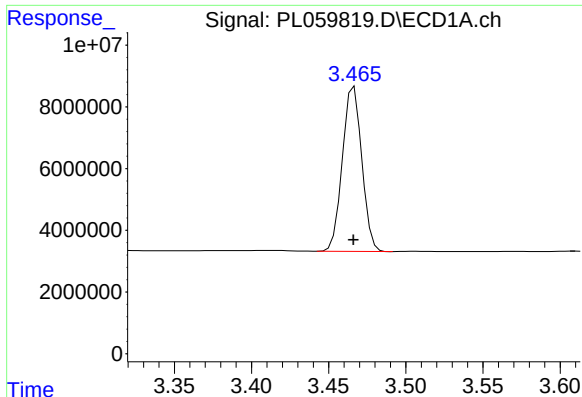
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
Data File : PL059819.D
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Operator : DD\AJ
Sample : L3216-01
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 04:42:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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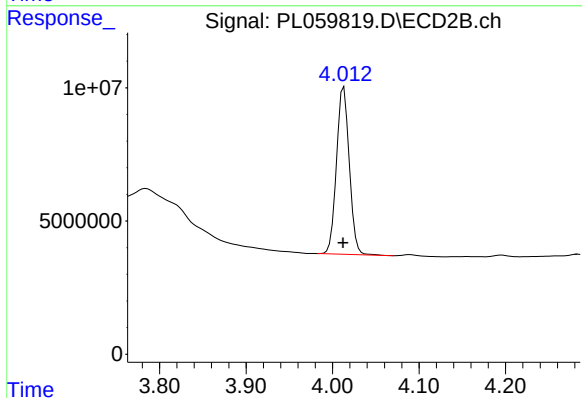




#1 Tetrachloro-m-xylene

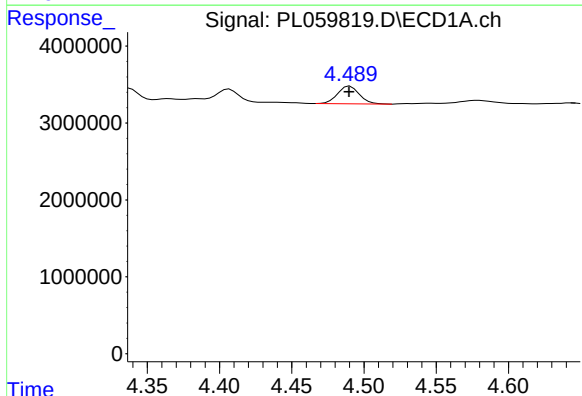
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 46704389
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



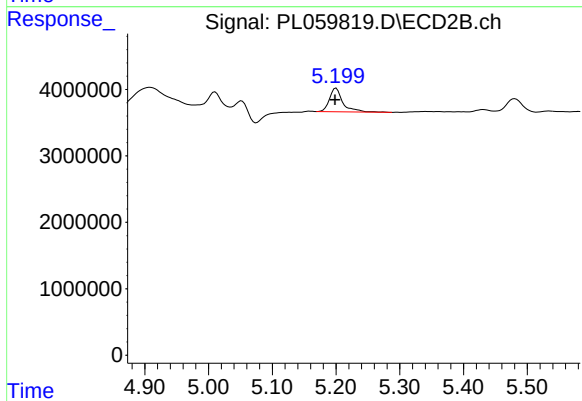
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 64108859
Conc: 24.19 ng/ml



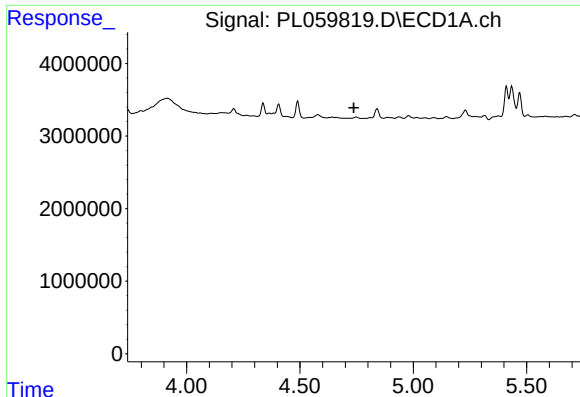
#4 Heptachlor

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 2406879
Conc: 1.07 ng/ml



#4 Heptachlor

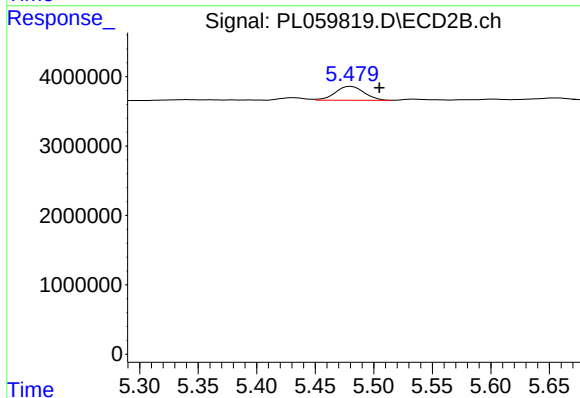
R.T.: 5.200 min
Delta R.T.: 0.002 min
Response: 5184659
Conc: 1.54 ng/ml



#5 Aldrin

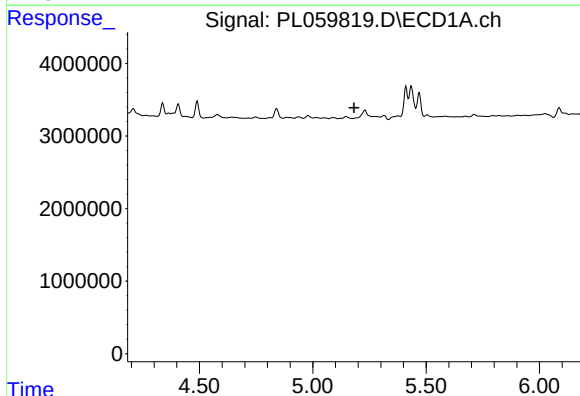
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



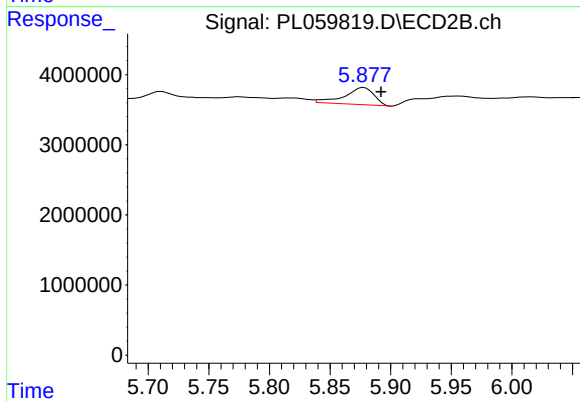
#5 Aldrin

R.T.: 5.481 min
Delta R.T.: -0.024 min
Response: 3417128
Conc: 1.10 ng/ml



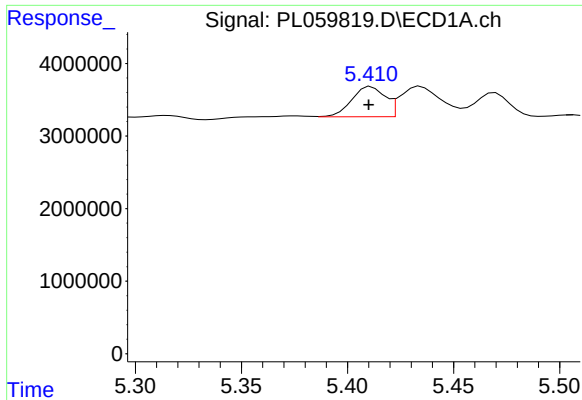
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

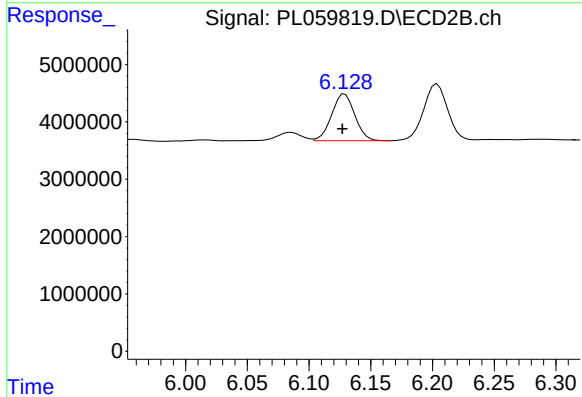
R.T.: 5.878 min
Delta R.T.: -0.014 min
Response: 4127605
Conc: 1.53 ng/ml



#10 gamma-Chlordane

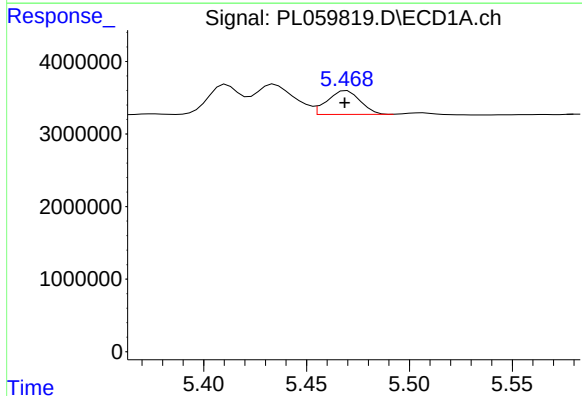
R.T.: 5.411 min
Delta R.T.: 0.001 min
Response: 4514054
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



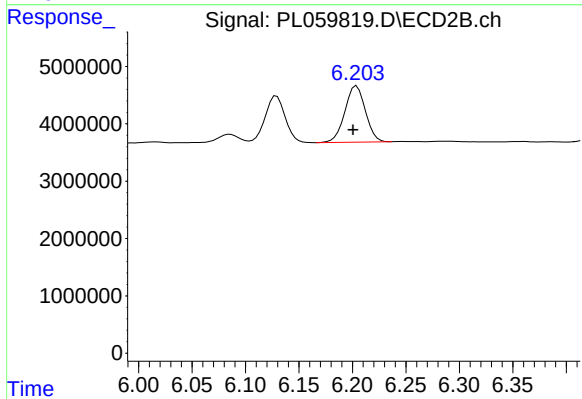
#10 gamma-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.002 min
Response: 10624741
Conc: 3.71 ng/ml



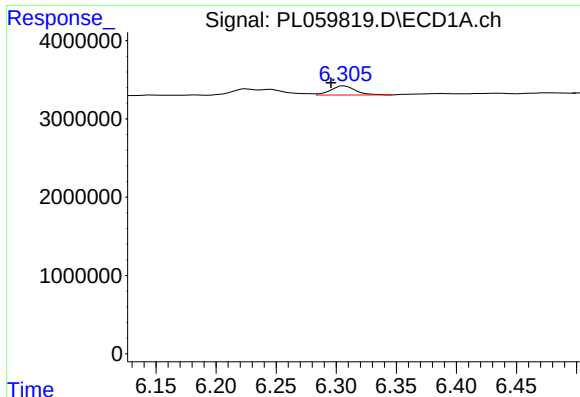
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.001 min
Response: 3661247
Conc: 2.03 ng/ml



#11 alpha-Chlordane

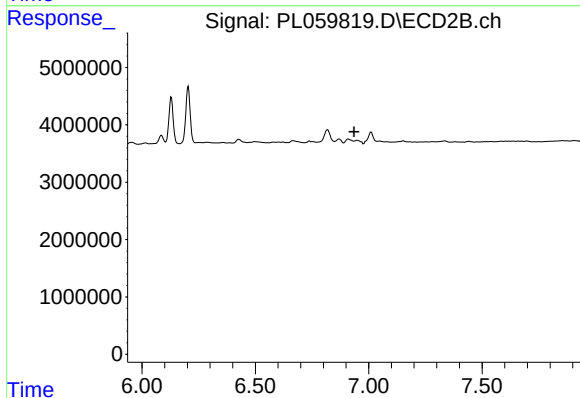
R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 13144571
Conc: 4.60 ng/ml



#15 Endosulfan II

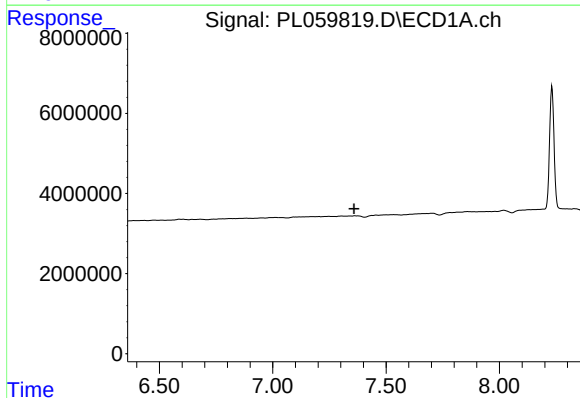
R.T.: 6.307 min
Delta R.T.: 0.011 min
Response: 1690561
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



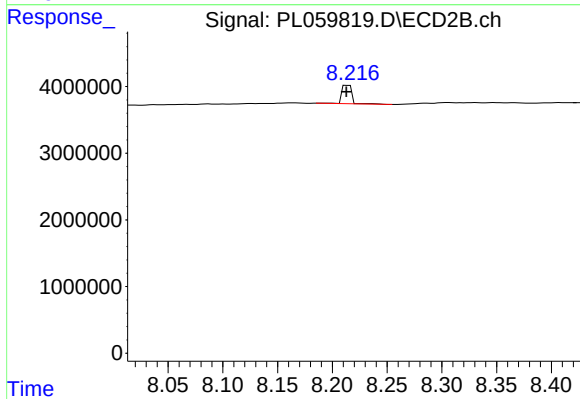
#15 Endosulfan II

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



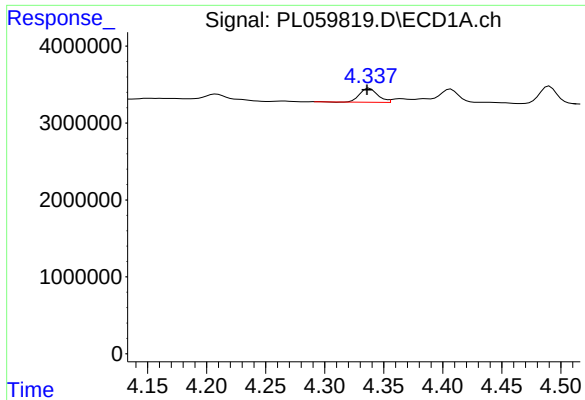
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#22 Mirex

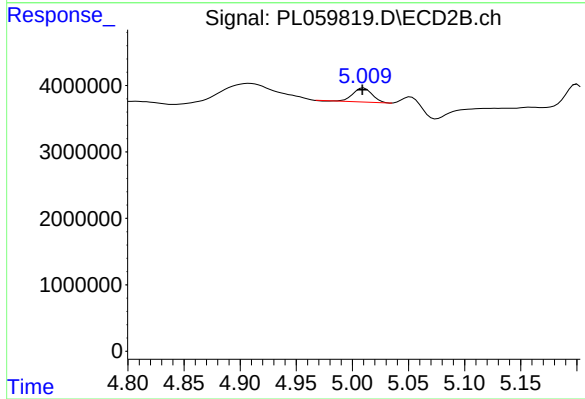
R.T.: 8.214 min
Delta R.T.: 0.001 min
Response: 1804751
Conc: 0.98 ng/ml



#23 Chlordane-1

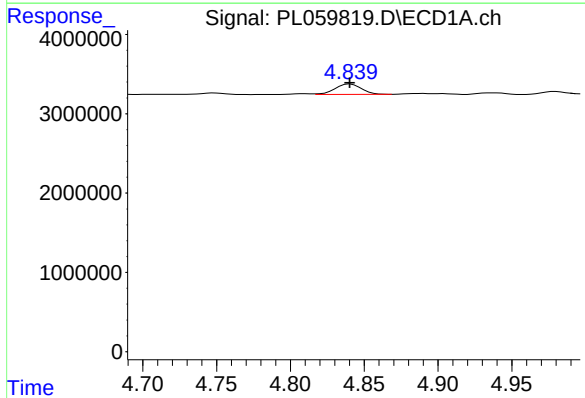
R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 1918997
Conc: 31.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



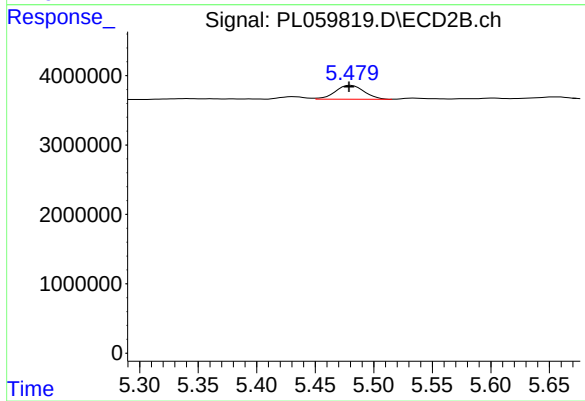
#23 Chlordane-1

R.T.: 5.010 min
Delta R.T.: 0.002 min
Response: 2552712
Conc: 26.29 ng/ml



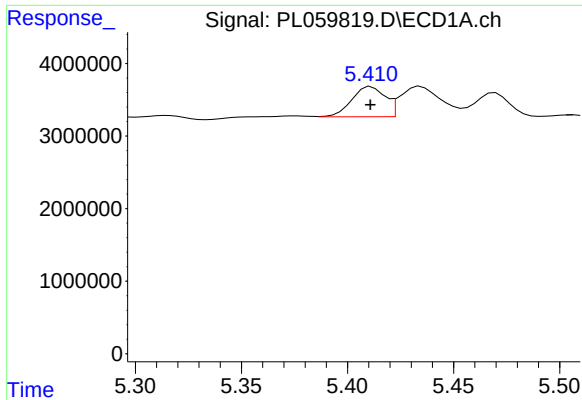
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 1617545
Conc: 25.55 ng/ml



#24 Chlordane-2

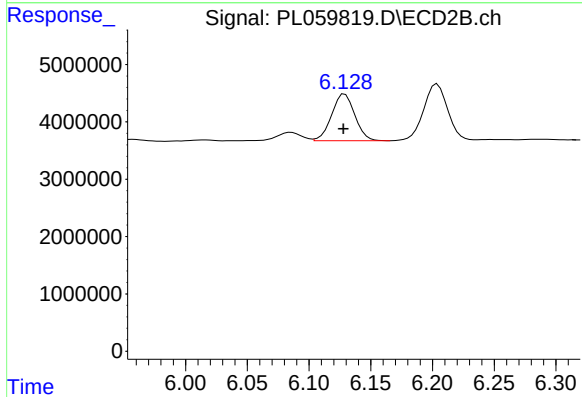
R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 3417128
Conc: 29.82 ng/ml



#25 Chlordane-3

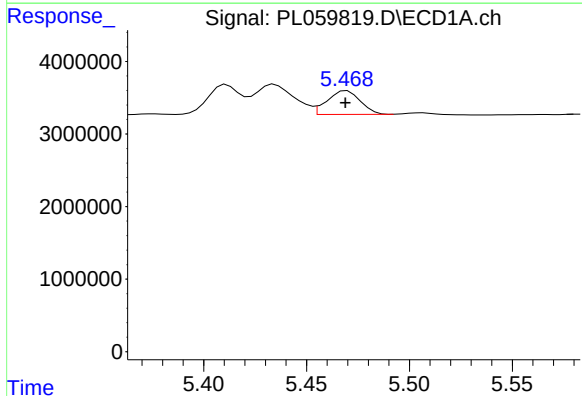
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 4514054
Conc: 26.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



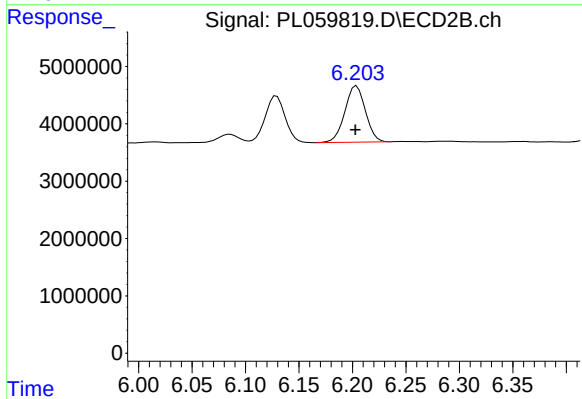
#25 Chlordane-3

R.T.: 6.129 min
Delta R.T.: 0.001 min
Response: 10624741
Conc: 27.46 ng/ml



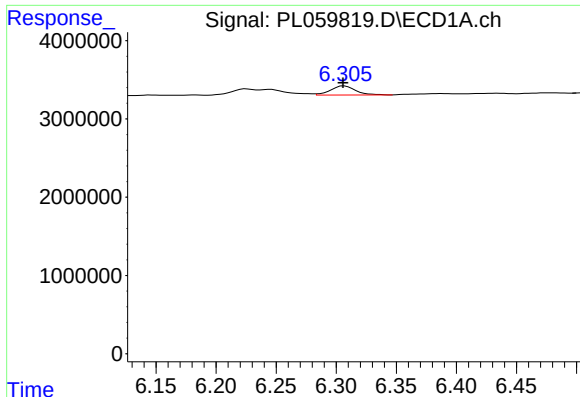
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 3661247
Conc: 26.24 ng/ml



#26 Chlordane-4

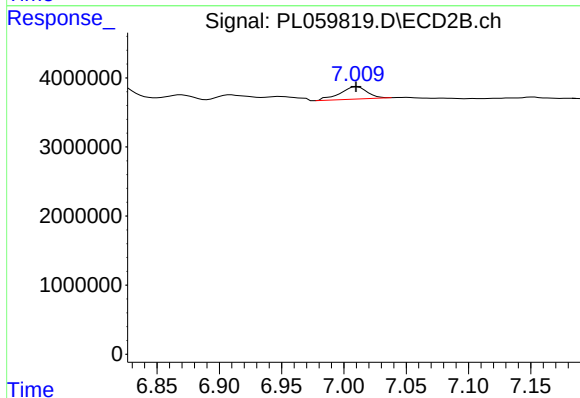
R.T.: 6.204 min
Delta R.T.: 0.001 min
Response: 13144571
Conc: 28.40 ng/ml



#27 Chlordane-5

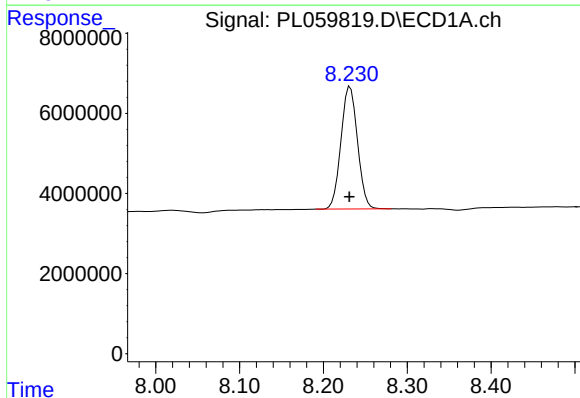
R.T.: 6.307 min
Delta R.T.: 0.001 min
Response: 1690561
Conc: 29.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



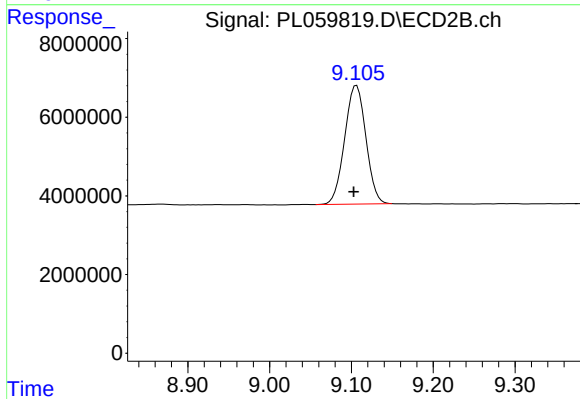
#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 2718522
Conc: 35.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 41866412
Conc: 25.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.004 min
Response: 54260977
Conc: 25.94 ng/ml