

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:58
 Operator : DD\AJ
 Sample : L3216-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:43:07 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...	3.466	4.013	45450312	61623754	23.498	23.253
28)	SA Decachlor...	8.232	9.106	41535053	53797077	25.248	25.723
Target Compounds							
4)	MA Heptachlor	4.490	5.200	4443554	8936012	1.981	2.656 #
5)	MB Aldrin	0.000	5.480f	0	5851666	N.D.	1.879 #
8)	B Heptachlo...	0.000	5.878	0	4657631	N.D.	1.729 #
10)	B gamma-Chl...	5.411	6.129	8900673	19377473	4.906	6.767 #
11)	B alpha-Chl...	5.470	6.204	6847109	24534271	3.797	8.581 #
15)	B Endosulfa...	6.306	0.000	2988376	0	1.789	N.D. #
16)	A 4,4'-DDD	0.000	6.820f	0	5424194	N.D.	2.363 #
23)	Chlordane-1	4.338	5.010	3541172	4400322	57.799	45.314
24)	Chlordane-2	4.841	5.480	3388276	5851666	53.514	51.073
25)	Chlordane-3	5.411	6.129	8900673	19377473	52.631	50.082
26)	Chlordane-4	5.470	6.204	6847109	24534271	49.076	53.001
27)	Chlordane-5	6.306	7.010	2988376	3974205	52.667	51.171

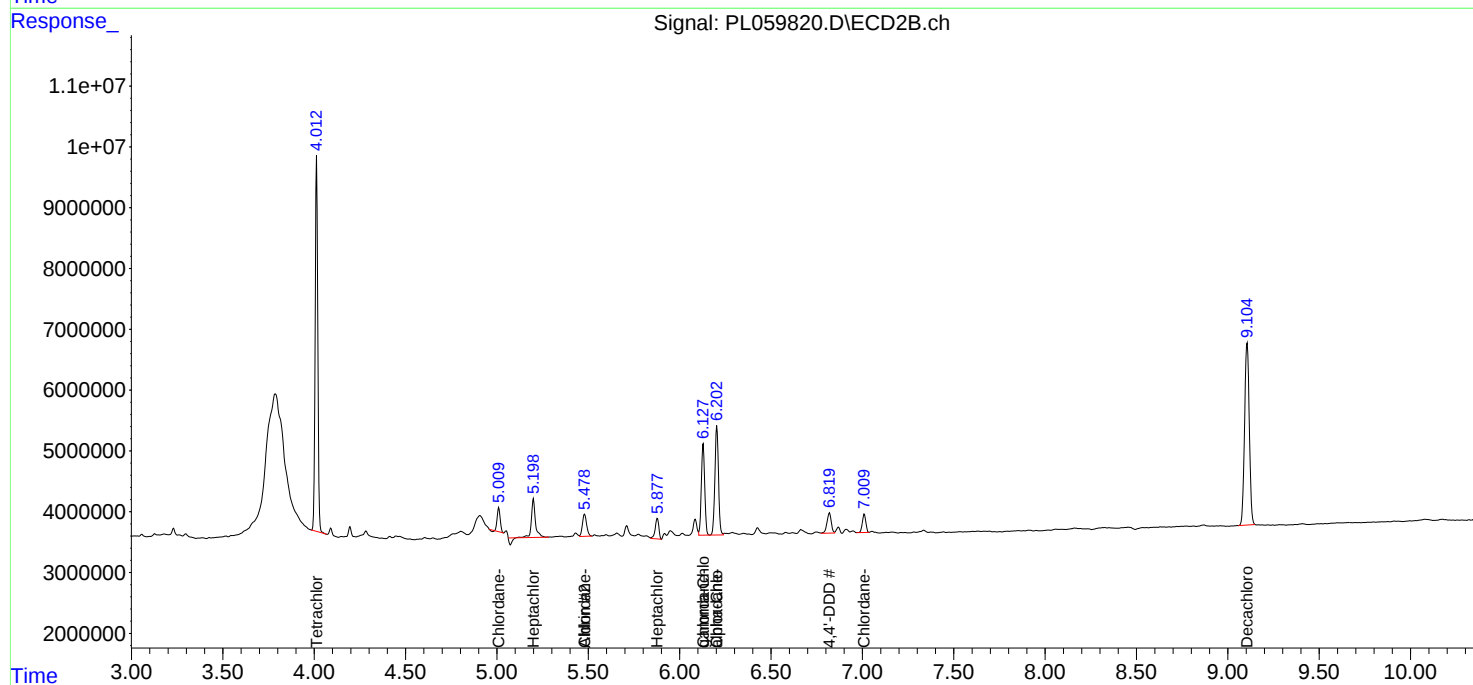
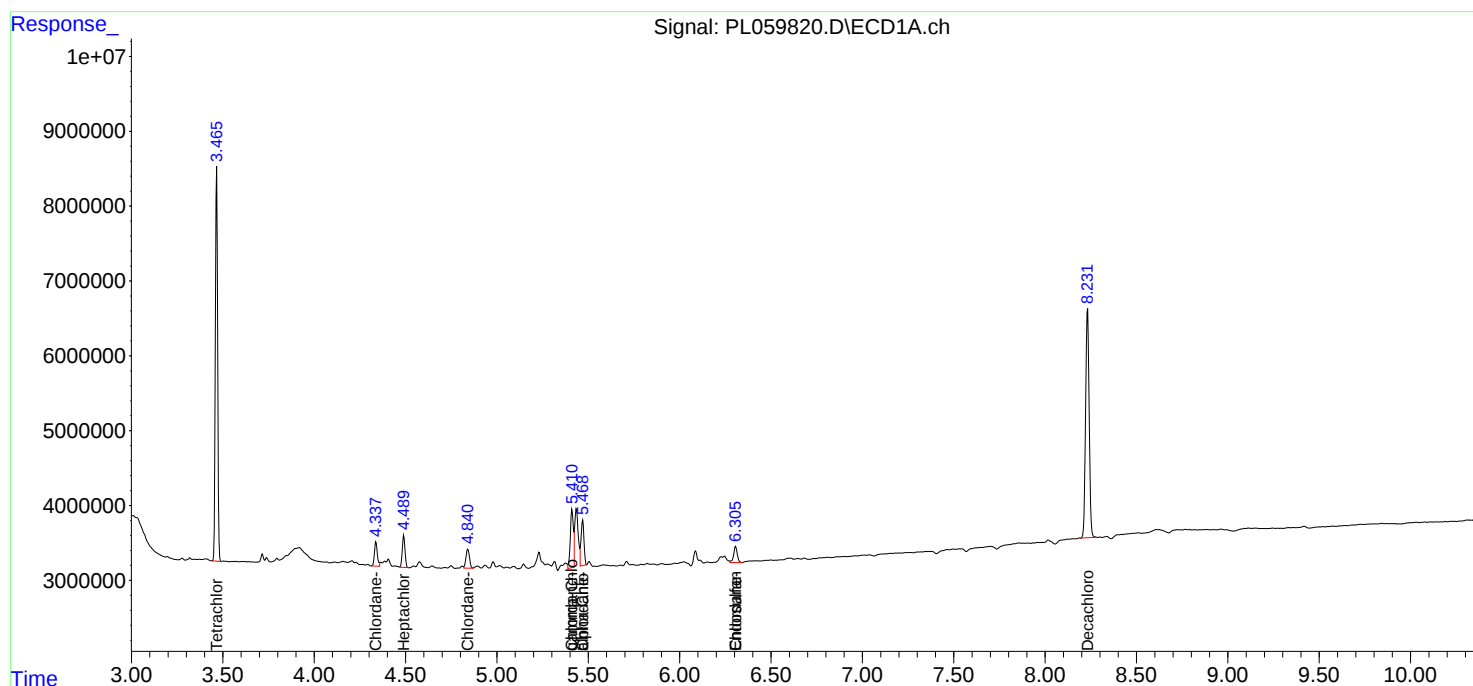
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

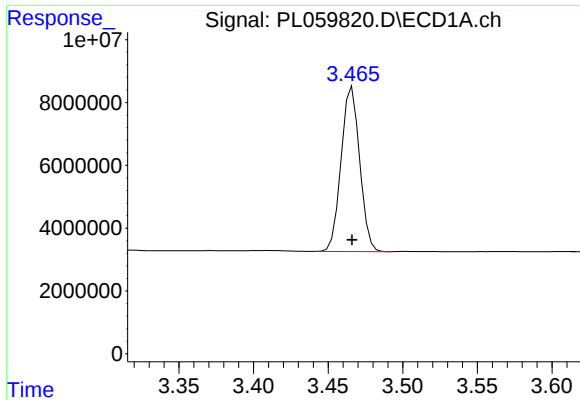
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
Data File : PL059820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2020 21:58
Operator : DD\AJ
Sample : L3216-02
Misc : CHLOR LOQ 50 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 04:43:07 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

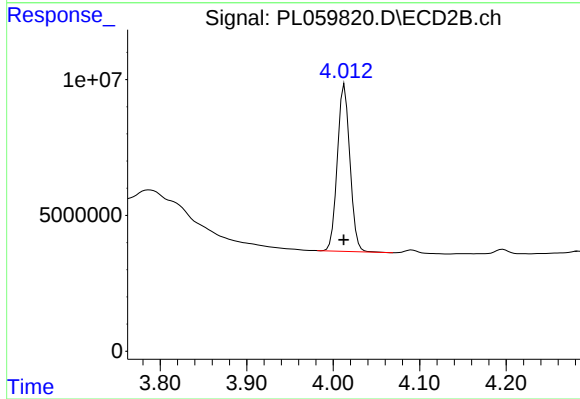




#1 Tetrachloro-m-xylene

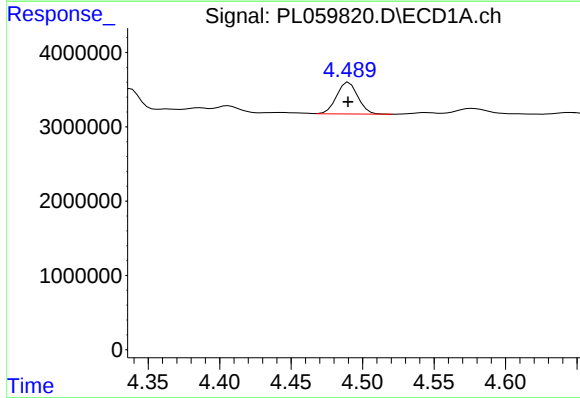
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 45450312
Conc: 23.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



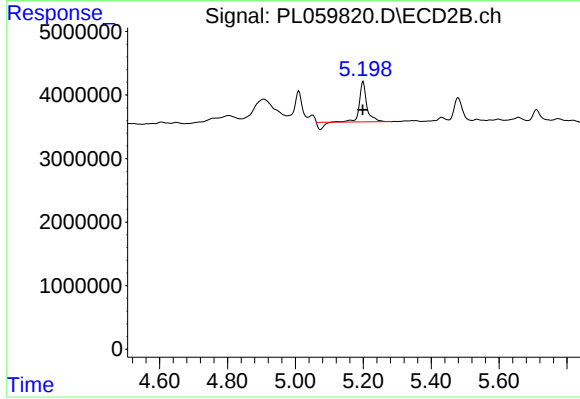
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 61623754
Conc: 23.25 ng/ml



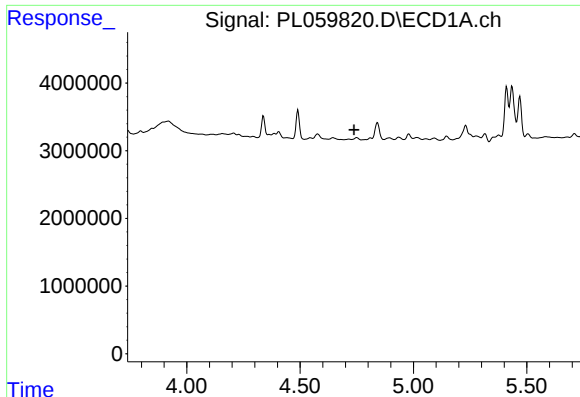
#4 Heptachlor

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 4443554
Conc: 1.98 ng/ml



#4 Heptachlor

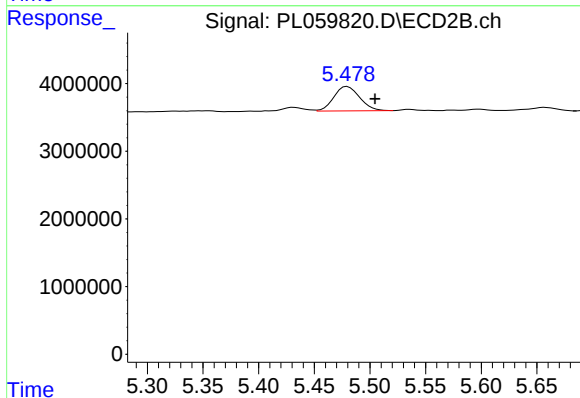
R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 8936012
Conc: 2.66 ng/ml



#5 Aldrin

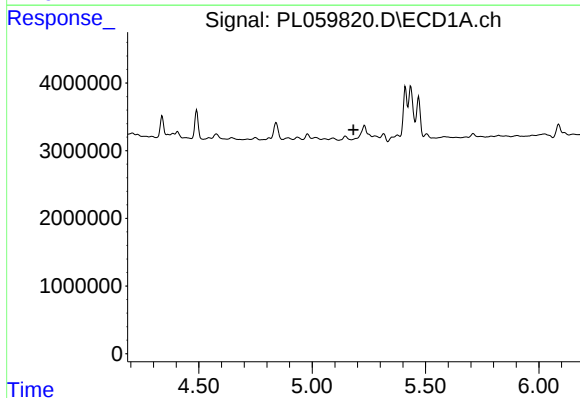
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



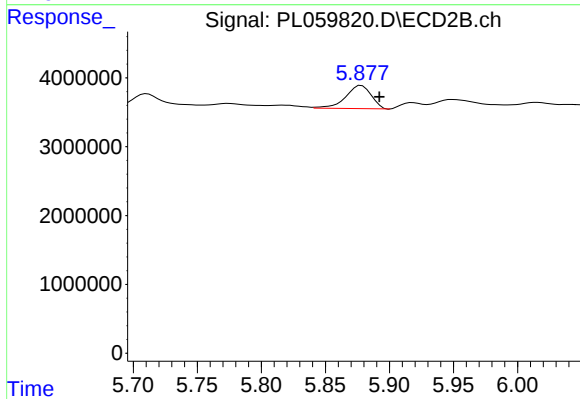
#5 Aldrin

R.T.: 5.480 min
Delta R.T.: -0.025 min
Response: 5851666
Conc: 1.88 ng/ml



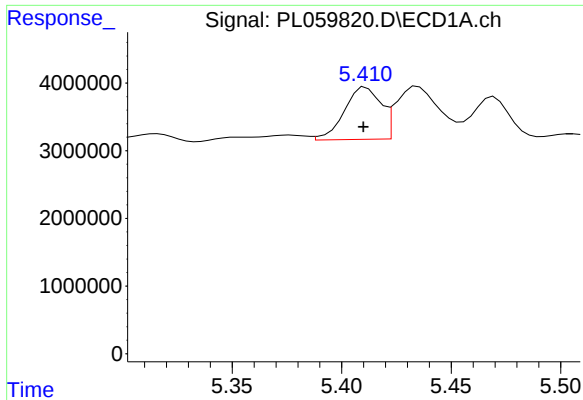
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

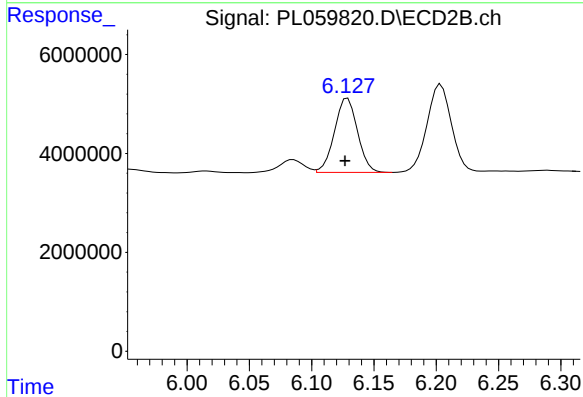
R.T.: 5.878 min
Delta R.T.: -0.014 min
Response: 4657631
Conc: 1.73 ng/ml



#10 gamma-Chlordane

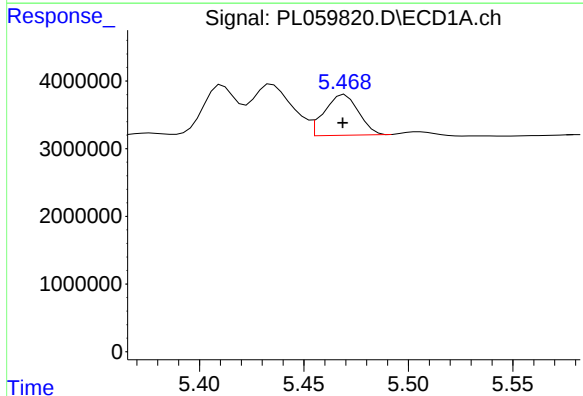
R.T.: 5.411 min
Delta R.T.: 0.001 min
Response: 8900673
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



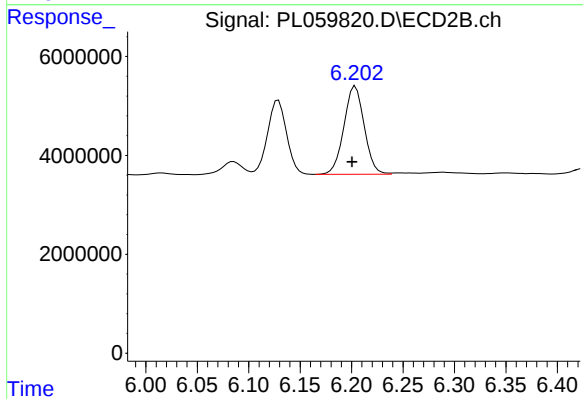
#10 gamma-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.002 min
Response: 19377473
Conc: 6.77 ng/ml



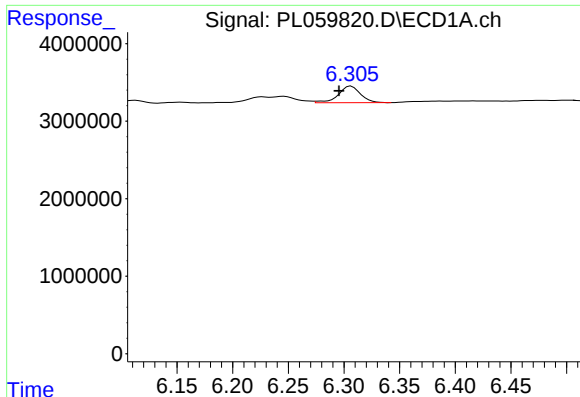
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.001 min
Response: 6847109
Conc: 3.80 ng/ml



#11 alpha-Chlordane

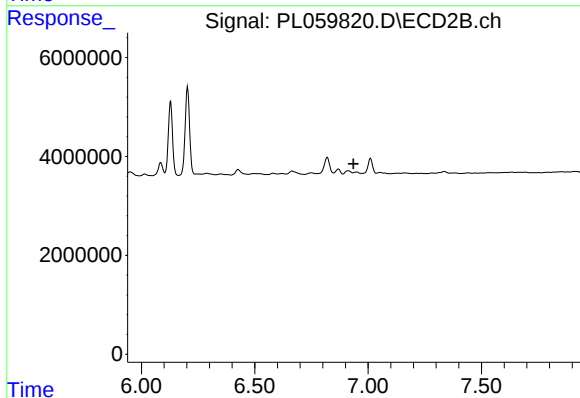
R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 24534271
Conc: 8.58 ng/ml



#15 Endosulfan II

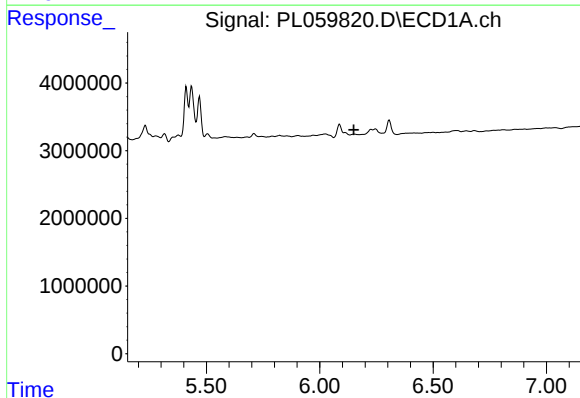
R.T.: 6.306 min
Delta R.T.: 0.011 min
Response: 2988376
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



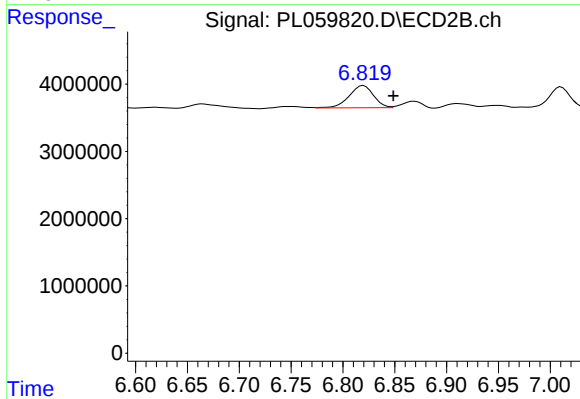
#15 Endosulfan II

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



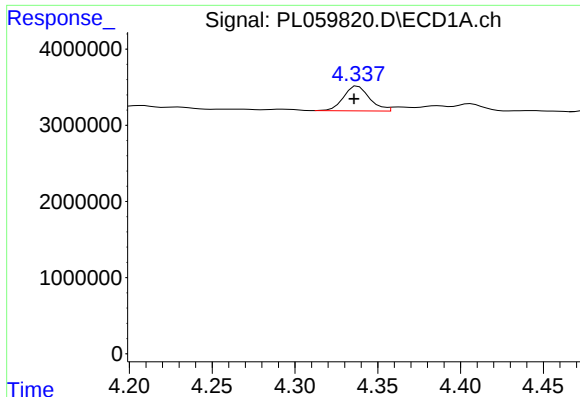
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

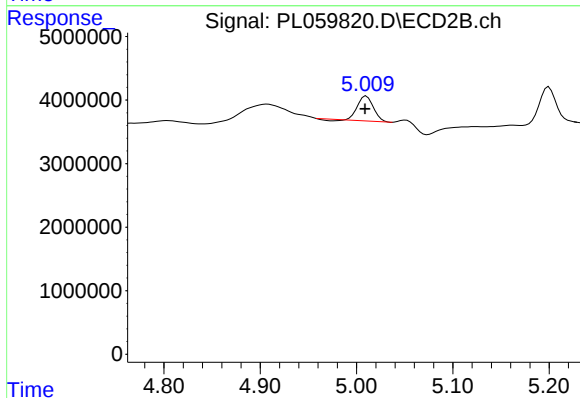
R.T.: 6.820 min
Delta R.T.: -0.029 min
Response: 5424194
Conc: 2.36 ng/ml



#23 Chlordane-1

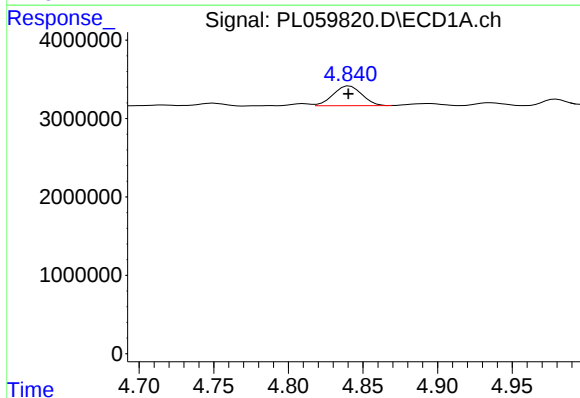
R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 3541172
Conc: 57.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



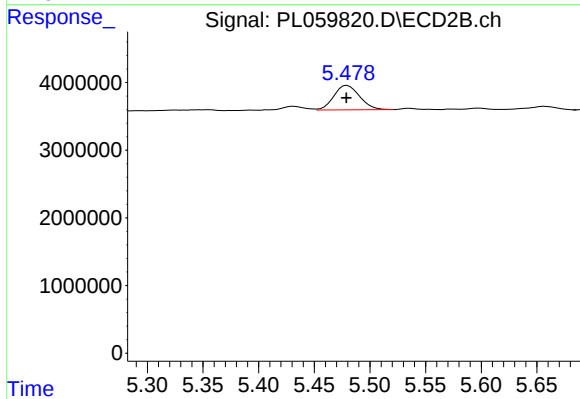
#23 Chlordane-1

R.T.: 5.010 min
Delta R.T.: 0.001 min
Response: 4400322
Conc: 45.31 ng/ml



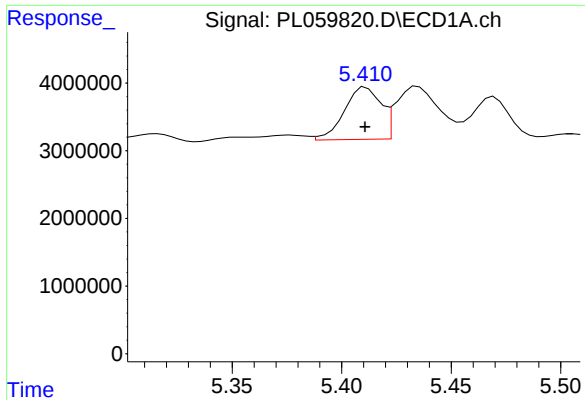
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 3388276
Conc: 53.51 ng/ml



#24 Chlordane-2

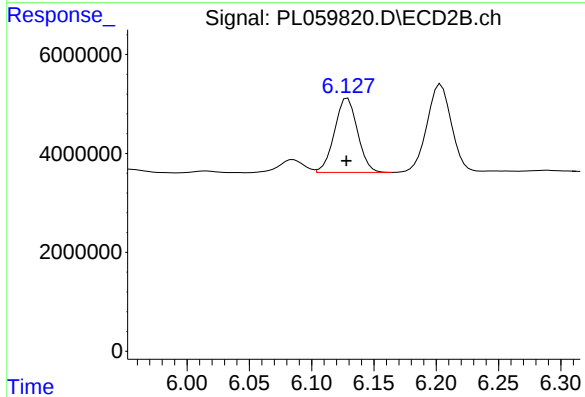
R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 5851666
Conc: 51.07 ng/ml



#25 Chlordane-3

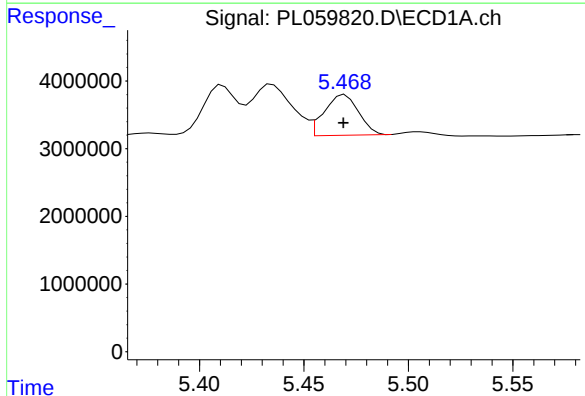
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 8900673
Conc: 52.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



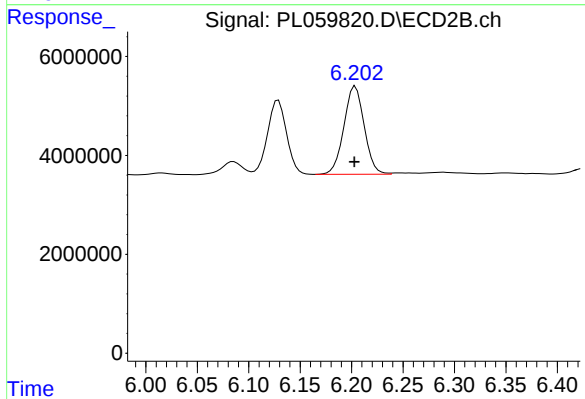
#25 Chlordane-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 19377473
Conc: 50.08 ng/ml



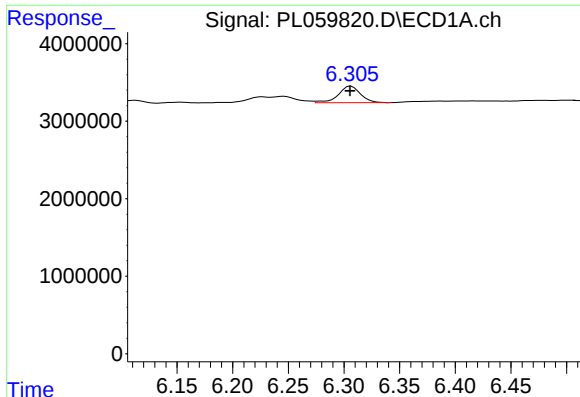
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 6847109
Conc: 49.08 ng/ml



#26 Chlordane-4

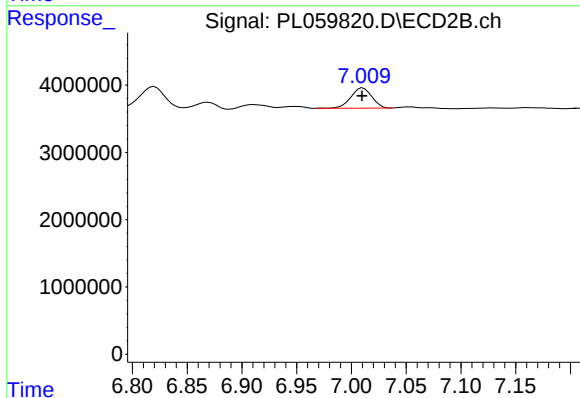
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 24534271
Conc: 53.00 ng/ml



#27 Chlordane-5

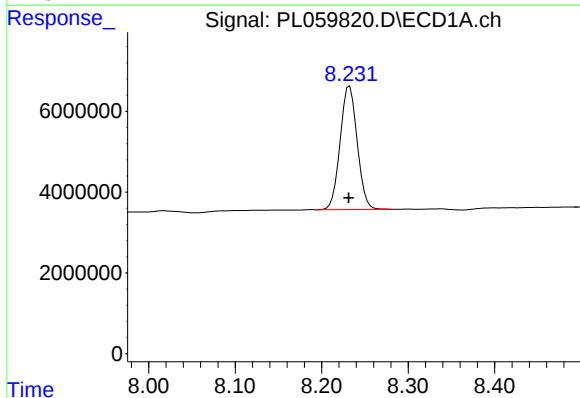
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 2988376
Conc: 52.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



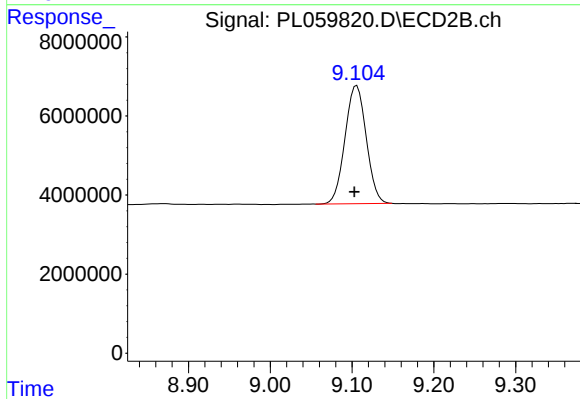
#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 3974205
Conc: 51.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 41535053
Conc: 25.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 53797077
Conc: 25.72 ng/ml