

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 11:42
 Operator : DD\AJ
 Sample : L3216-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 14:02:17 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...	3.465	4.012	33780824	45310704	17.465	17.097
28)	SA Decachlor...	8.228	9.103	28838066	37210279	17.530	17.792
Target Compounds							
4)	MA Heptachlor	4.488	5.198	1559736	4011627	0.695	1.192 #
5)	MB Aldrin	0.000	5.478f	0	2160483	N.D.	0.694 #
8)	B Heptachlo...	0.000	5.876f	0	2331035	N.D.	0.866 #
10)	B gamma-Chl...	5.409	6.127	3174766	8047916	1.750	2.810 #
11)	B alpha-Chl...	5.467	6.201	2637955	9483905	1.463	3.317 #
23)	Chlordane-1	4.336	5.008	768605	1392212	12.545	14.337
24)	Chlordane-2	4.839	5.478	1183167	2160483	18.687	18.856
25)	Chlordane-3	5.409	6.127	3174766	8047916	18.773	20.800
26)	Chlordane-4	5.467	6.201	2637955	9483905	18.907	20.488

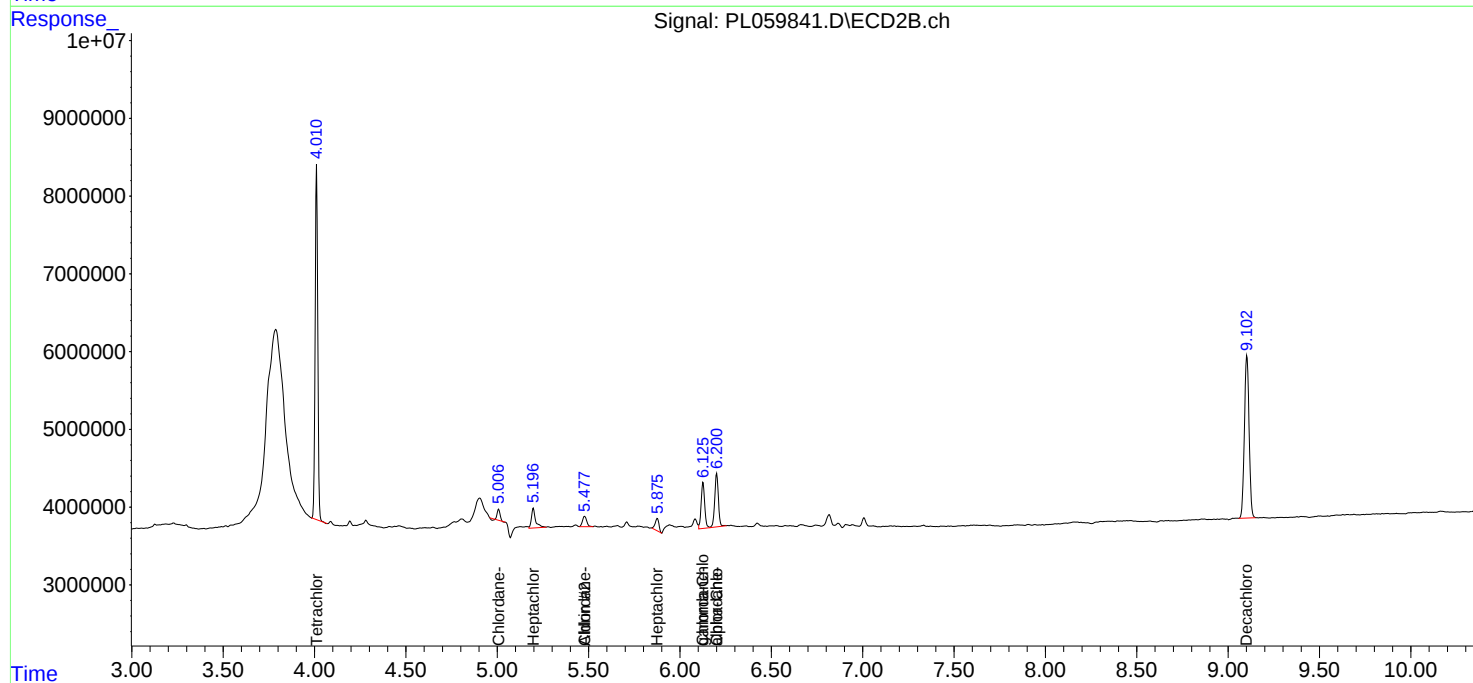
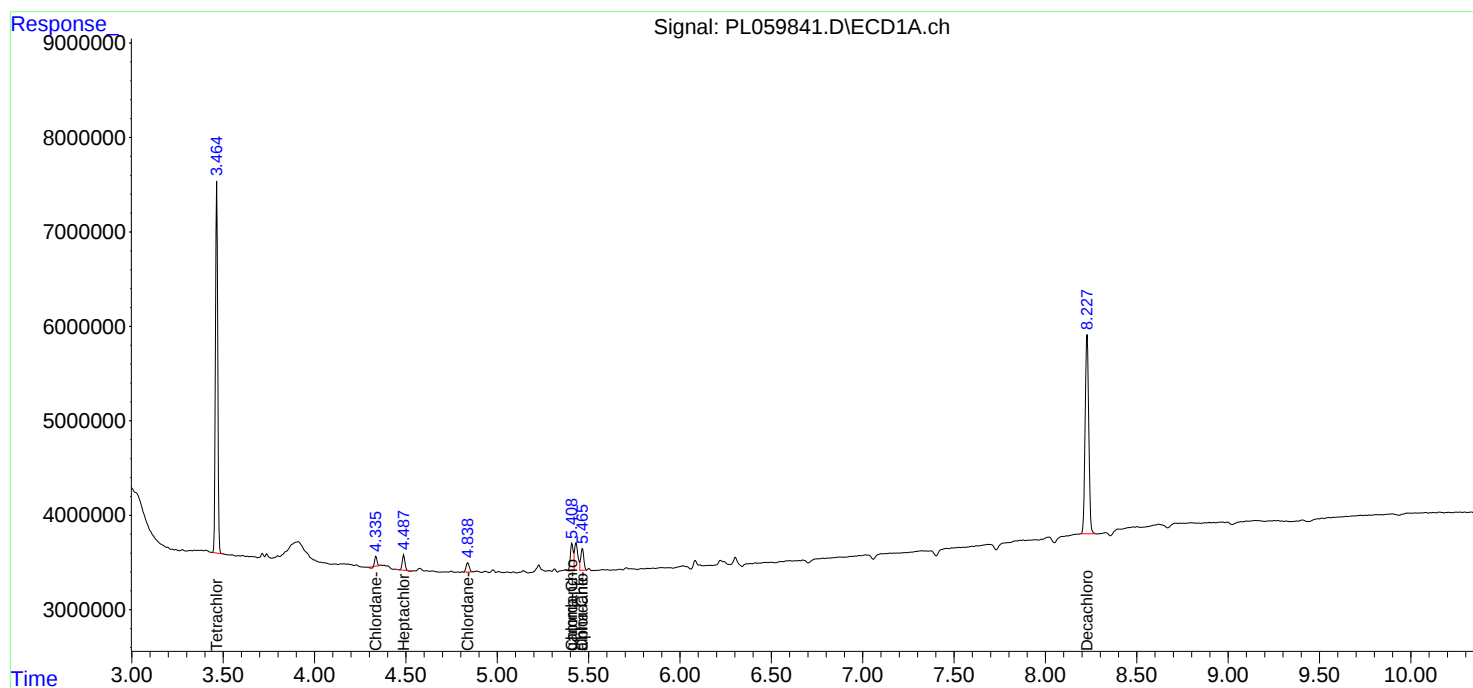
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

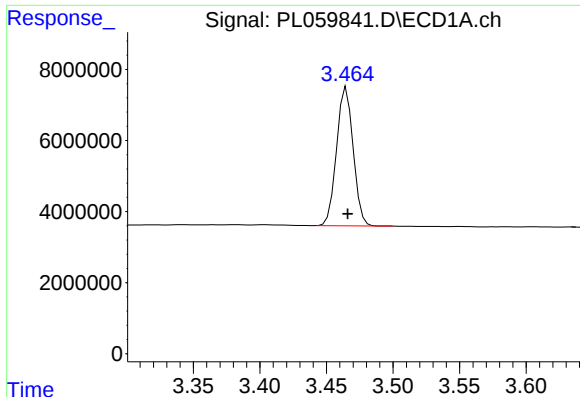
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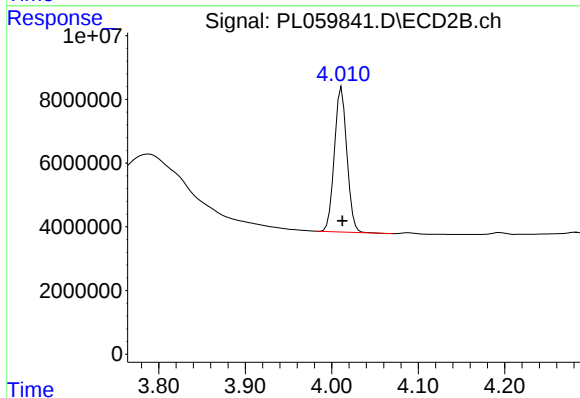




#1 Tetrachloro-m-xylene

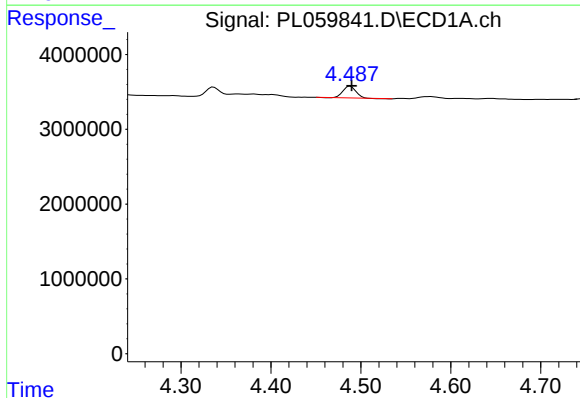
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 33780824
Conc: 17.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



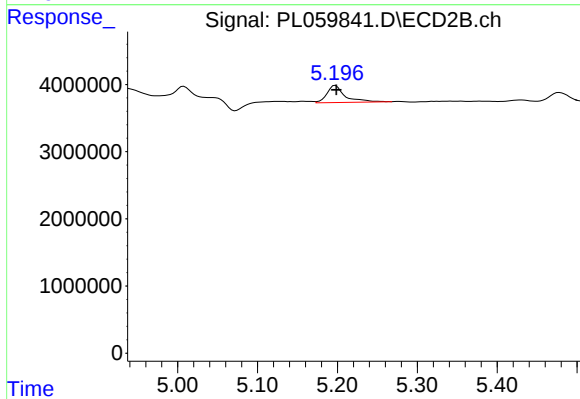
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 45310704
Conc: 17.10 ng/ml



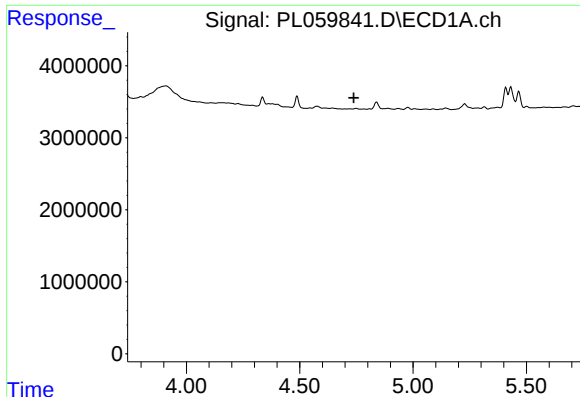
#4 Heptachlor

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 1559736
Conc: 0.70 ng/ml



#4 Heptachlor

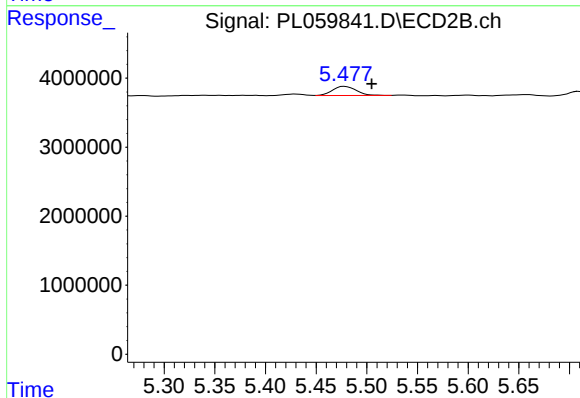
R.T.: 5.198 min
Delta R.T.: -0.001 min
Response: 4011627
Conc: 1.19 ng/ml



#5 Aldrin

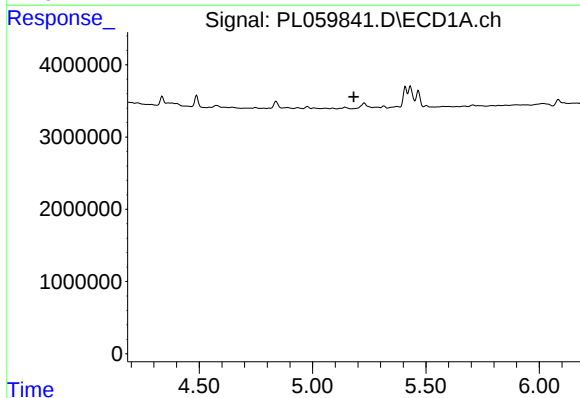
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



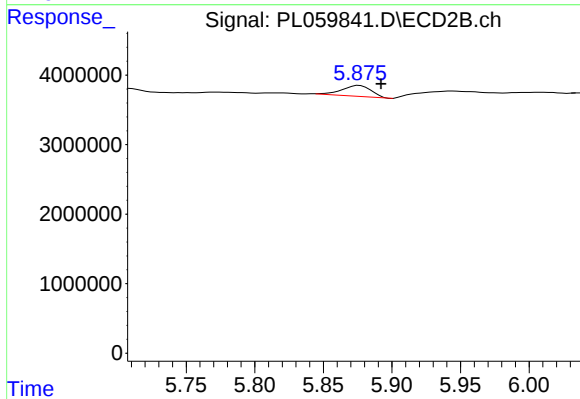
#5 Aldrin

R.T.: 5.478 min
Delta R.T.: -0.027 min
Response: 2160483
Conc: 0.69 ng/ml



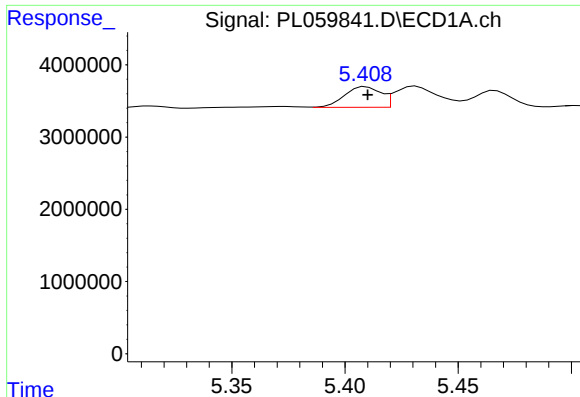
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

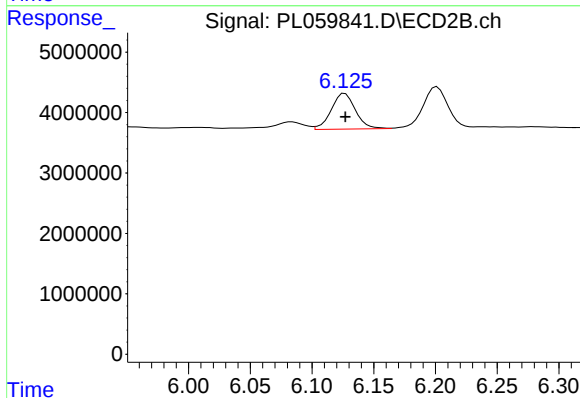
R.T.: 5.876 min
Delta R.T.: -0.016 min
Response: 2331035
Conc: 0.87 ng/ml



#10 gamma-Chlordane

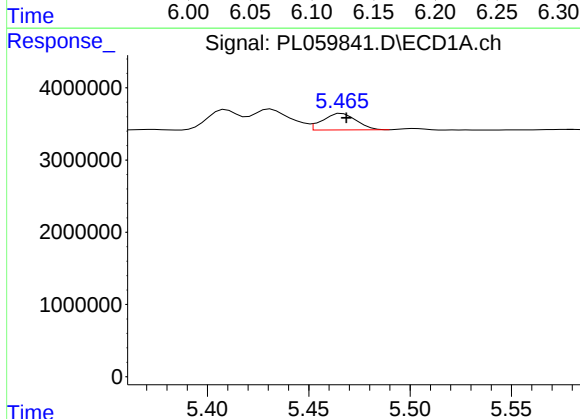
R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 3174766
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



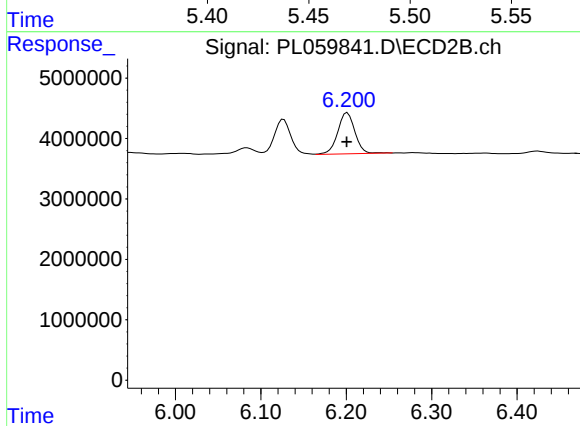
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 8047916
Conc: 2.81 ng/ml



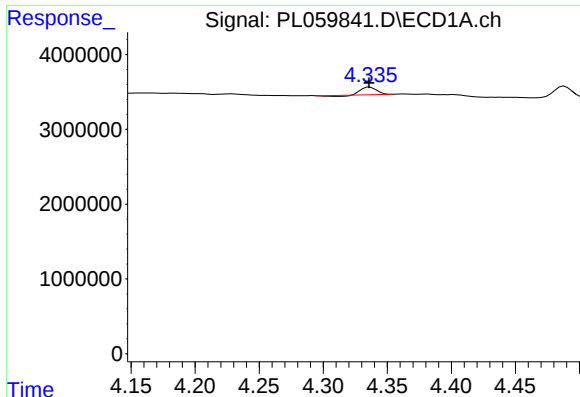
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2637955
Conc: 1.46 ng/ml



#11 alpha-Chlordane

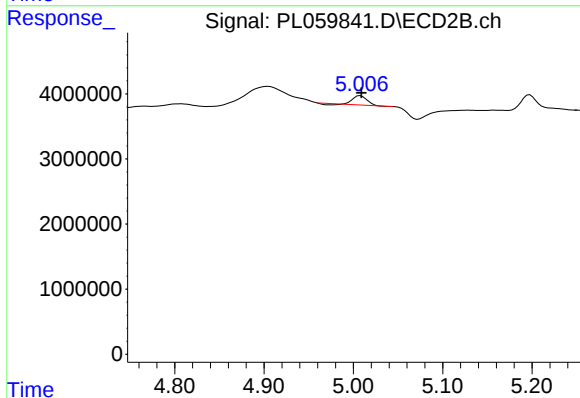
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 9483905
Conc: 3.32 ng/ml



#23 Chlordane-1

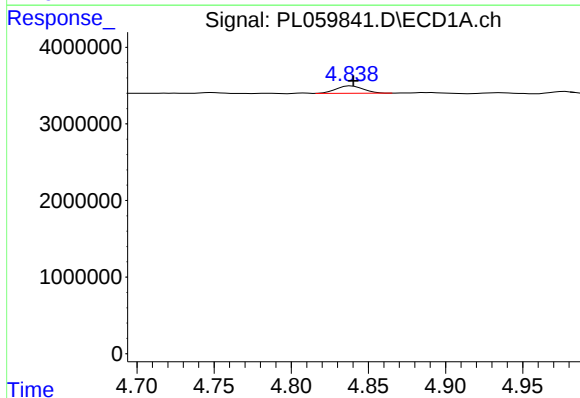
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 768605
Conc: 12.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



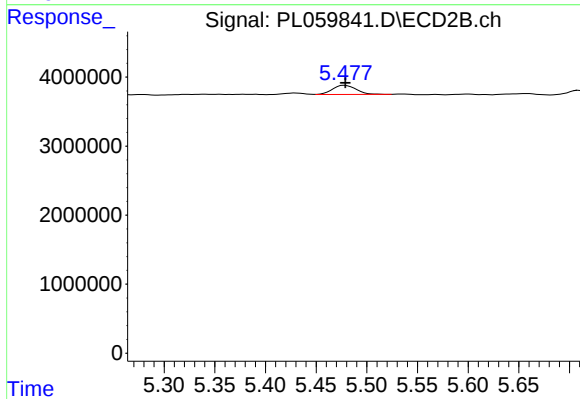
#23 Chlordane-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 1392212
Conc: 14.34 ng/ml



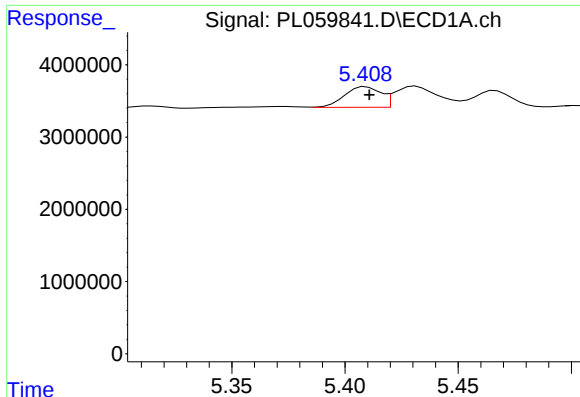
#24 Chlordane-2

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 1183167
Conc: 18.69 ng/ml



#24 Chlordane-2

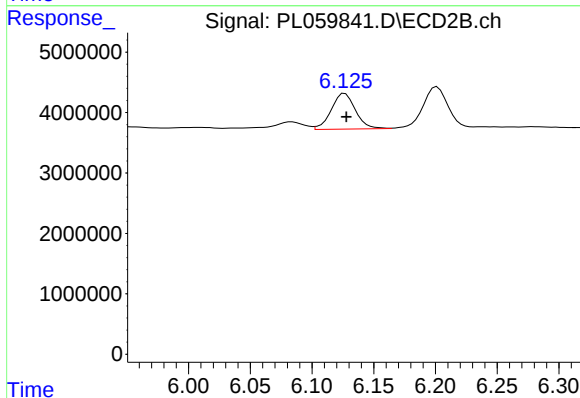
R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 2160483
Conc: 18.86 ng/ml



#25 Chlordane-3

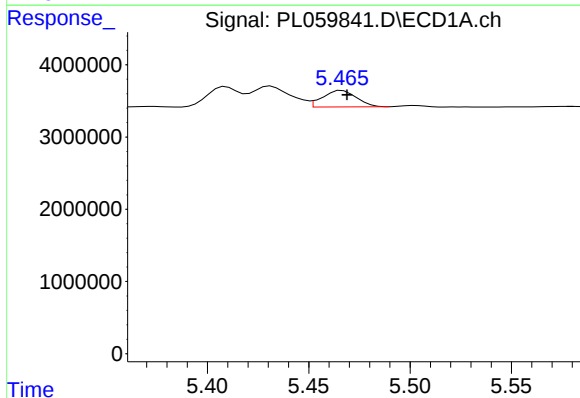
R.T.: 5.409 min
Delta R.T.: -0.002 min
Response: 3174766
Conc: 18.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



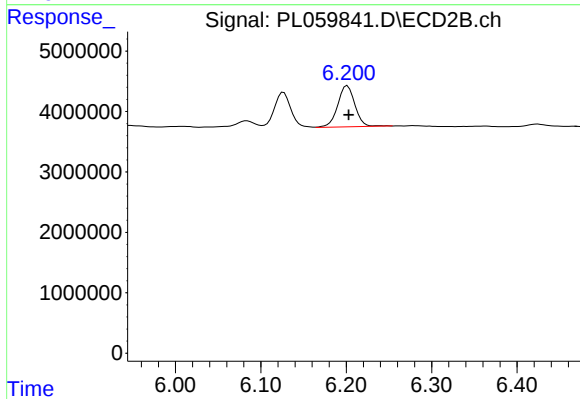
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: -0.001 min
Response: 8047916
Conc: 20.80 ng/ml



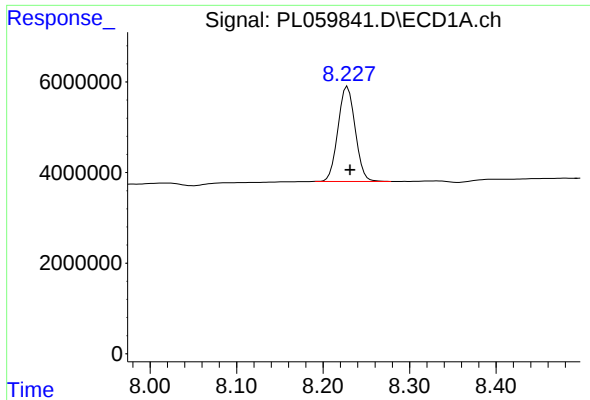
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2637955
Conc: 18.91 ng/ml



#26 Chlordane-4

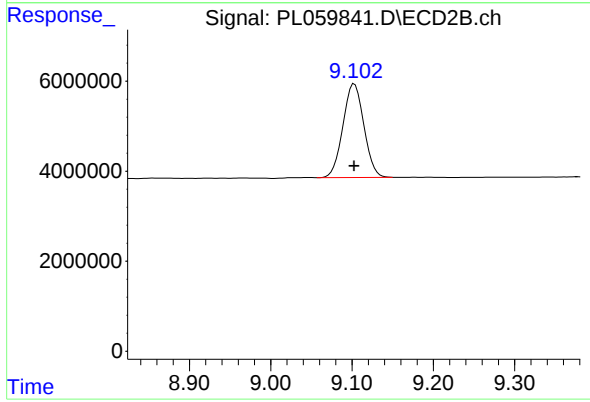
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 9483905
Conc: 20.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 28838066
Conc: 17.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 37210279
Conc: 17.79 ng/ml