

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 12:42
 Operator : AJ\SJ
 Sample : J5805-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-SAMPLES(11-15)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 15:45:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	117.3E6	56247033	18.412	18.261
28)	SA Decachlor...	8.214	9.237	92022348	36869783	13.892	14.390
Target Compounds							
2)	A alpha-BHC	3.876f	0.000	281546	0	0.029	N.D. #
3)	MA gamma-BHC...	4.203	0.000	1144295	0	0.128	N.D. #
6)	B beta-BHC	4.408f	0.000	6810900	0	1.807	N.D. #
7)	B delta-BHC	0.000	5.151f	0	1863713	N.D.	0.462 #
9)	A Endosulfan I	5.548	0.000	554256	0	0.074	N.D. #
10)	B gamma-Chl...	5.466f	0.000	2496255	0	0.307	N.D. #
11)	B alpha-Chl...	5.466	0.000	2496255	0	0.308	N.D. #
23)	Chlordane-1	4.383	5.151	2981907	1863713	10.517	13.419 #
25)	Chlordane-3	5.466	0.000	2496255	0	2.801	N.D. #
26)	Chlordane-4	5.466	0.000	2496255	0	3.188	N.D. #

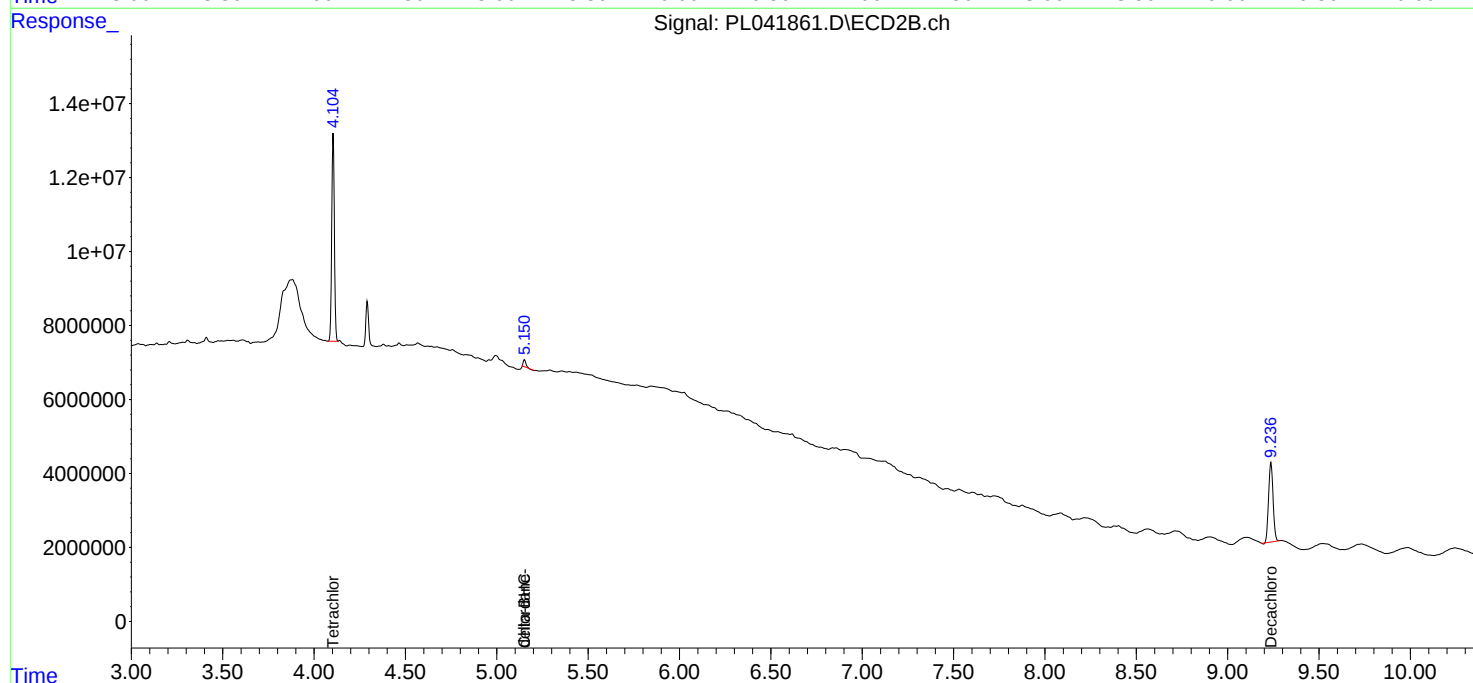
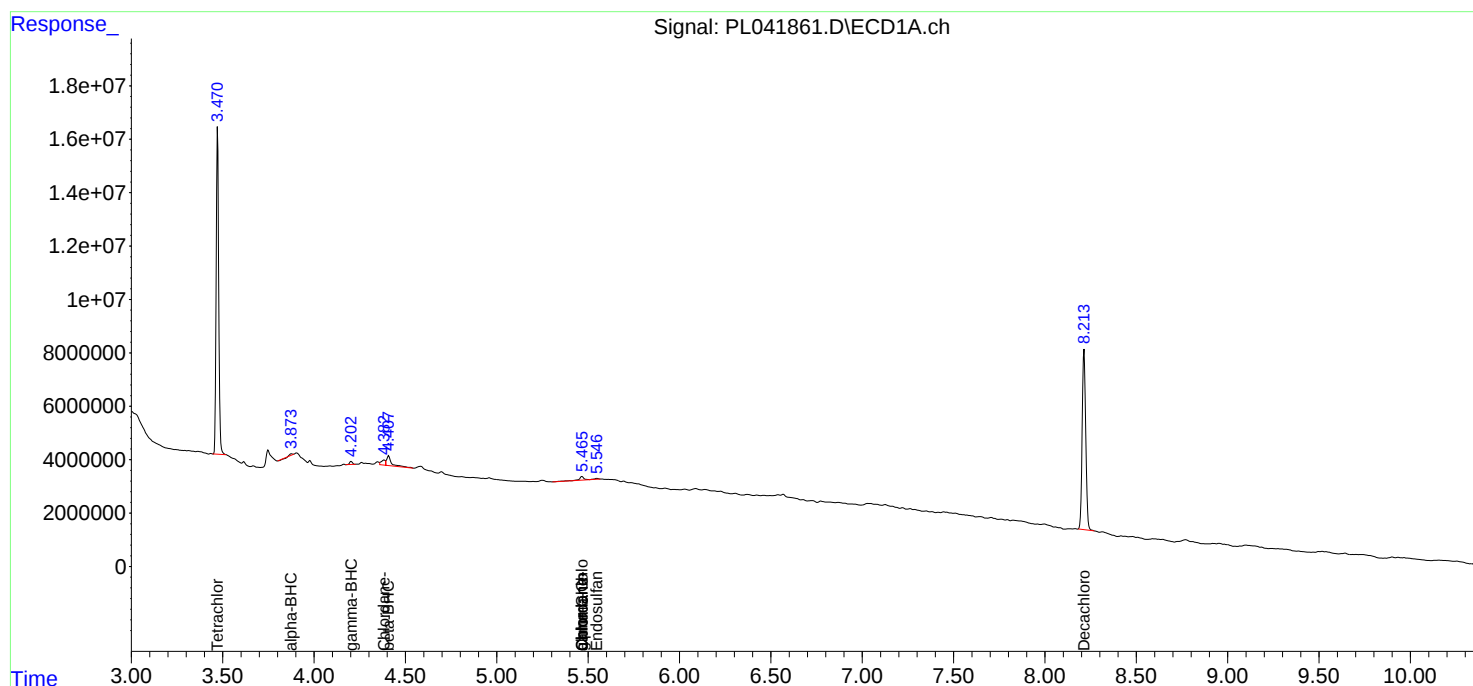
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

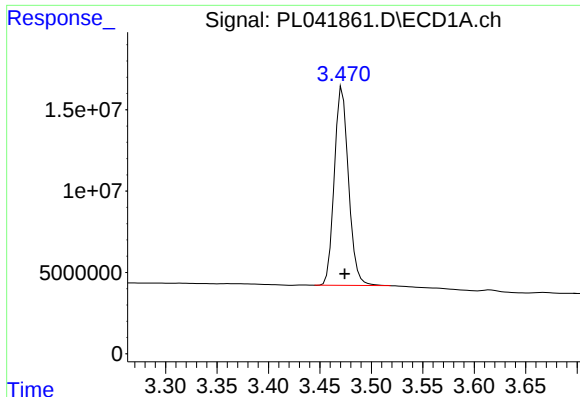
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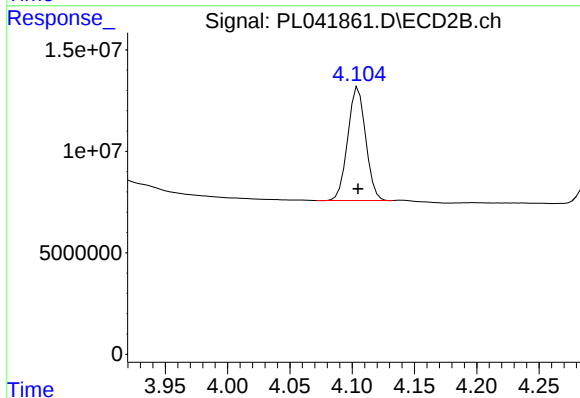




#1 Tetrachloro-m-xylene

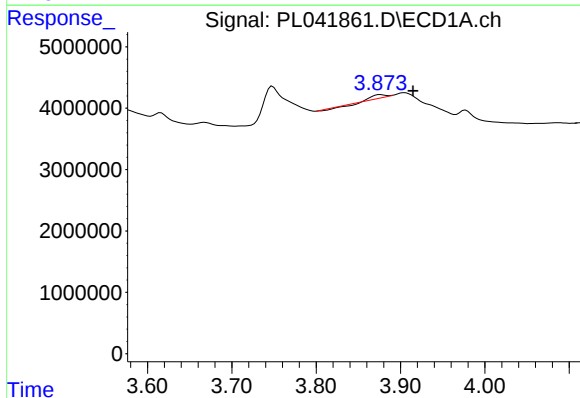
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 117288459
Conc: 18.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



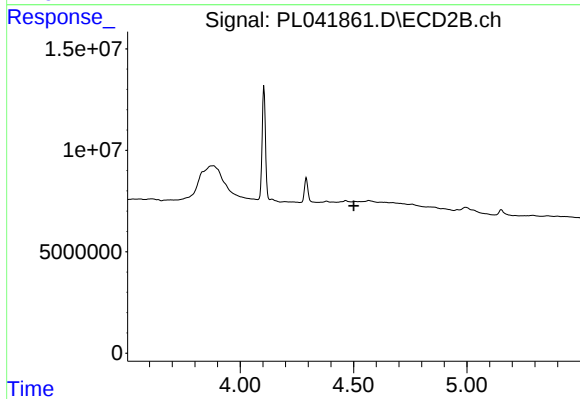
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 56247033
Conc: 18.26 ng/ml



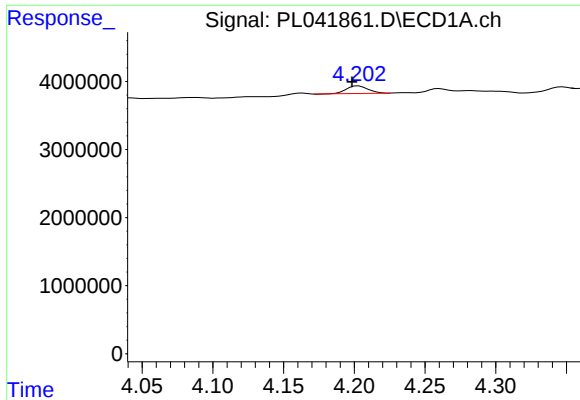
#2 alpha-BHC

R.T.: 3.876 min
Delta R.T.: -0.039 min
Response: 281546
Conc: 0.03 ng/ml



#2 alpha-BHC

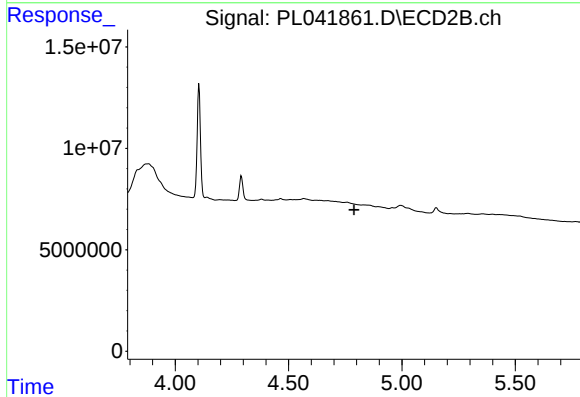
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

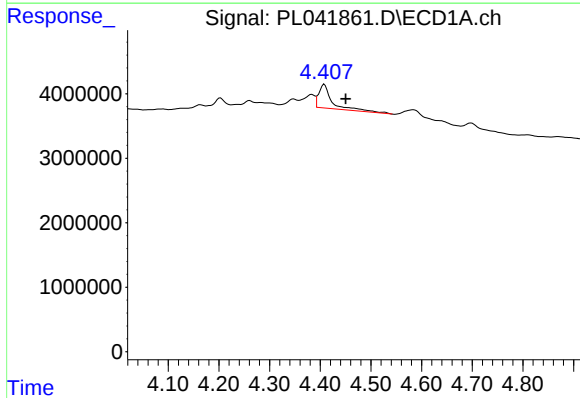
R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 1144295
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



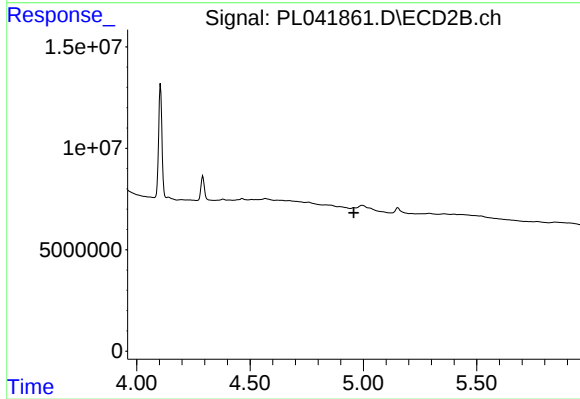
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



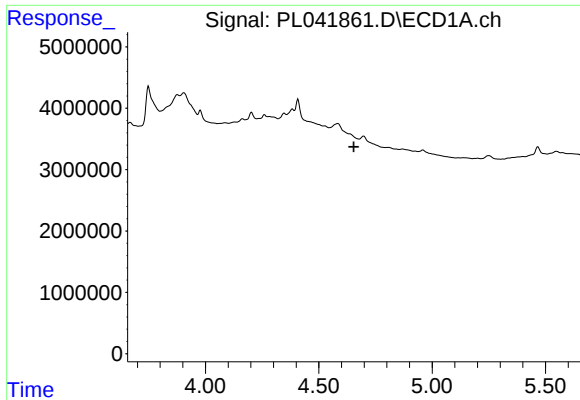
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: -0.043 min
Response: 6810900
Conc: 1.81 ng/ml



#6 beta-BHC

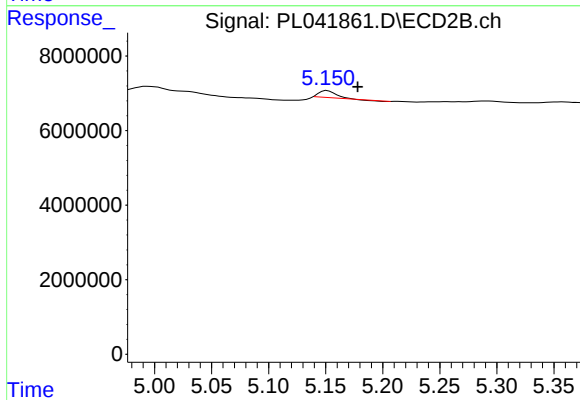
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#7 delta-BHC

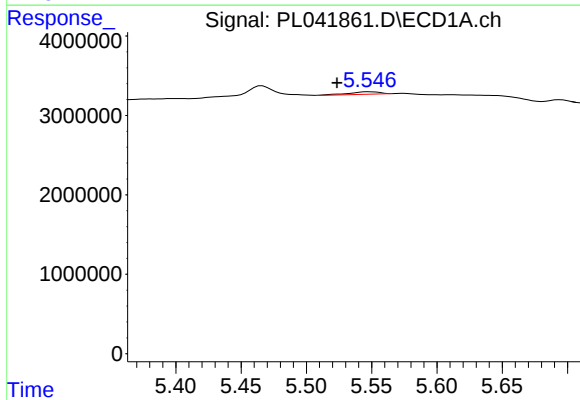
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



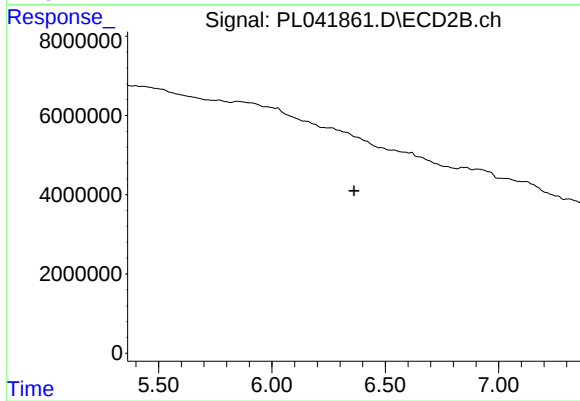
#7 delta-BHC

R.T.: 5.151 min
Delta R.T.: -0.027 min
Response: 1863713
Conc: 0.46 ng/ml



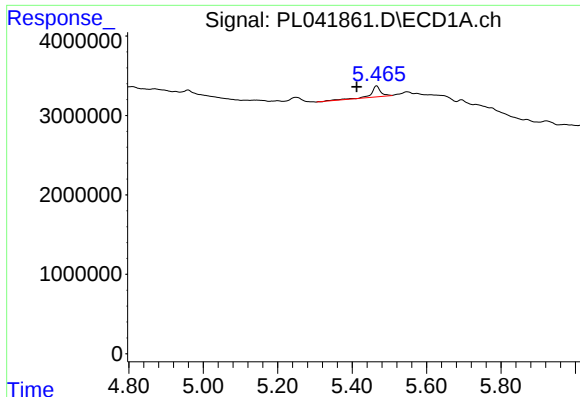
#9 Endosulfan I

R.T.: 5.548 min
Delta R.T.: 0.025 min
Response: 554256
Conc: 0.07 ng/ml



#9 Endosulfan I

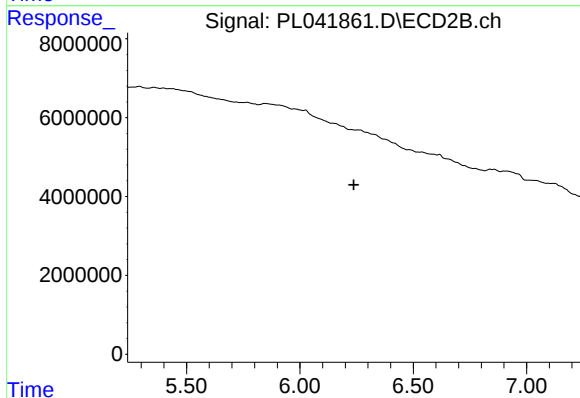
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

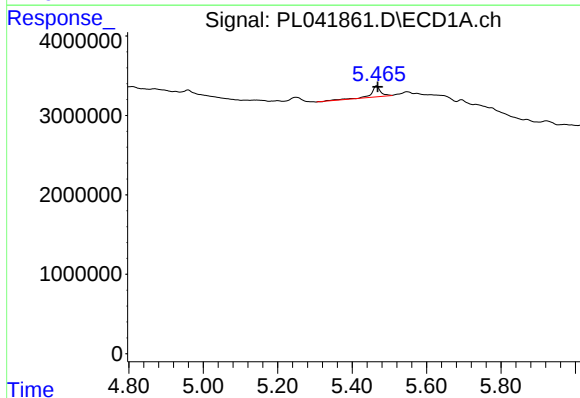
R.T.: 5.466 min
Delta R.T.: 0.054 min
Response: 2496255
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



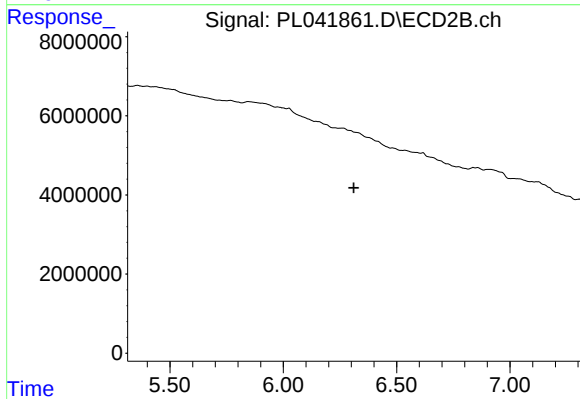
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



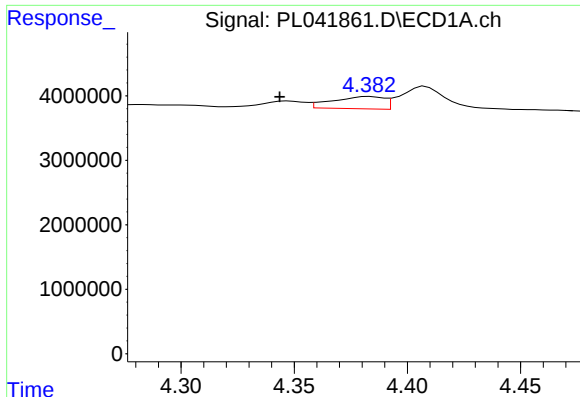
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 2496255
Conc: 0.31 ng/ml



#11 alpha-Chlordane

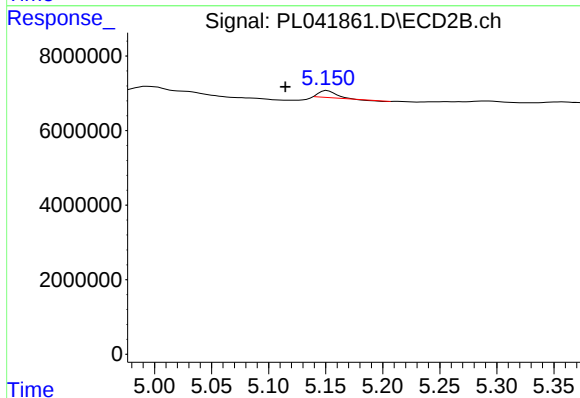
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#23 Chlordane-1

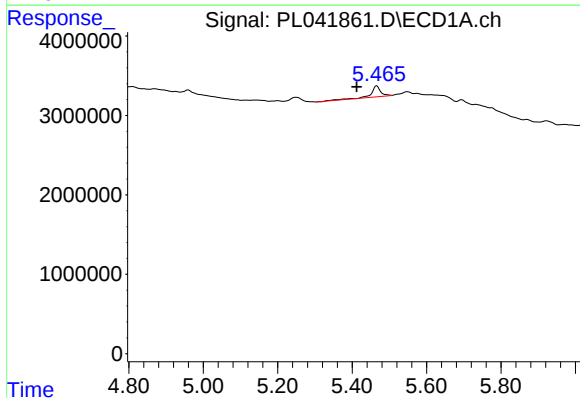
R.T.: 4.383 min
Delta R.T.: 0.040 min
Response: 2981907
Conc: 10.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



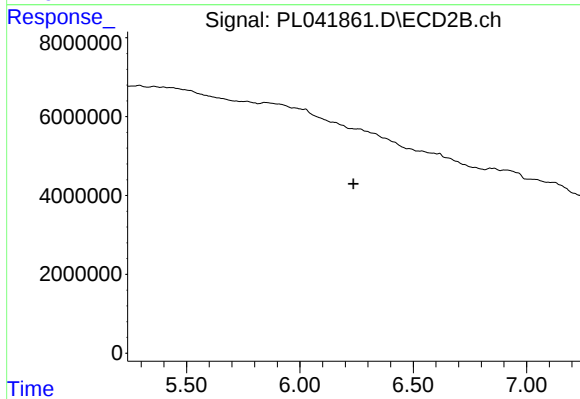
#23 Chlordane-1

R.T.: 5.151 min
Delta R.T.: 0.037 min
Response: 1863713
Conc: 13.42 ng/ml



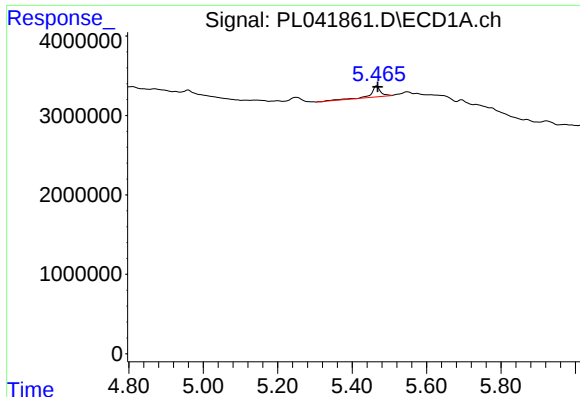
#25 Chlordane-3

R.T.: 5.466 min
Delta R.T.: 0.054 min
Response: 2496255
Conc: 2.80 ng/ml



#25 Chlordane-3

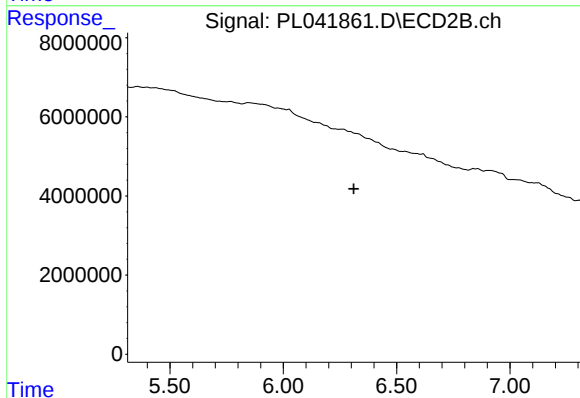
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

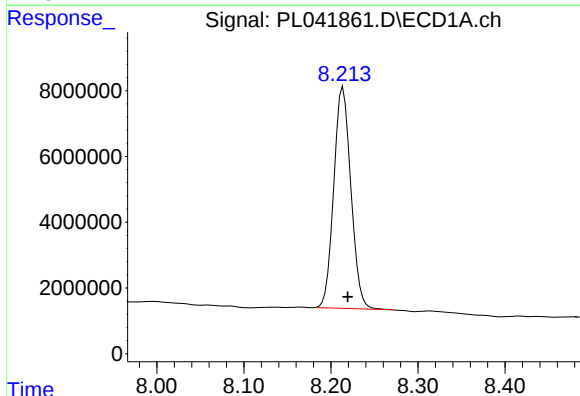
R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 2496255
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-SAMPLES(11-15)



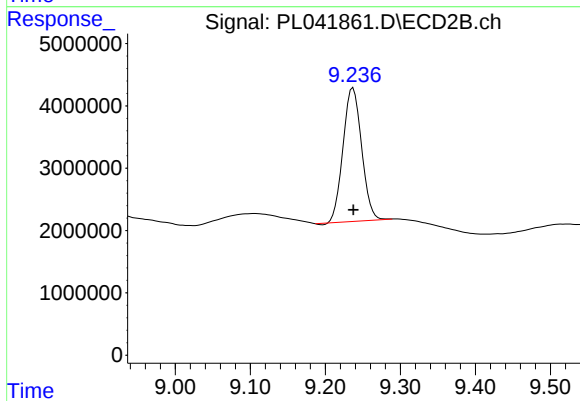
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 92022348
Conc: 13.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 36869783
Conc: 14.39 ng/ml