

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 05:49
 Operator : AJ\SJ
 Sample : J5300-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 07:38:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 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...	3.481	4.103	106.1E6	56988707	23.065	21.583
28)	SA Decachlor...	8.235	9.228	106.9E6	56724812	23.137	23.885
Target Compounds							
2)	A alpha-BHC	3.923	0.000	2449425	0	0.383	N.D. #
3)	MA gamma-BHC...	4.215	0.000	1340827	0	0.226	N.D. #
6)	B beta-BHC	4.431f	4.993f	4719020	9231864	1.814	5.828 #
8)	B Heptachlo...	5.260f	0.000	1947465	0	0.358	N.D. #
15)	B Endosulfa...	6.329	0.000	2360996	0	0.507	N.D. #
16)	A 4,4'-DDD	0.000	6.912f	0	9329876	N.D.	4.516 #
24)	Chlordane-2	4.884	0.000	2182443	0	9.673	N.D. #
27)	Chlordane-5	6.329	0.000	2360996	0	14.488	N.D. #

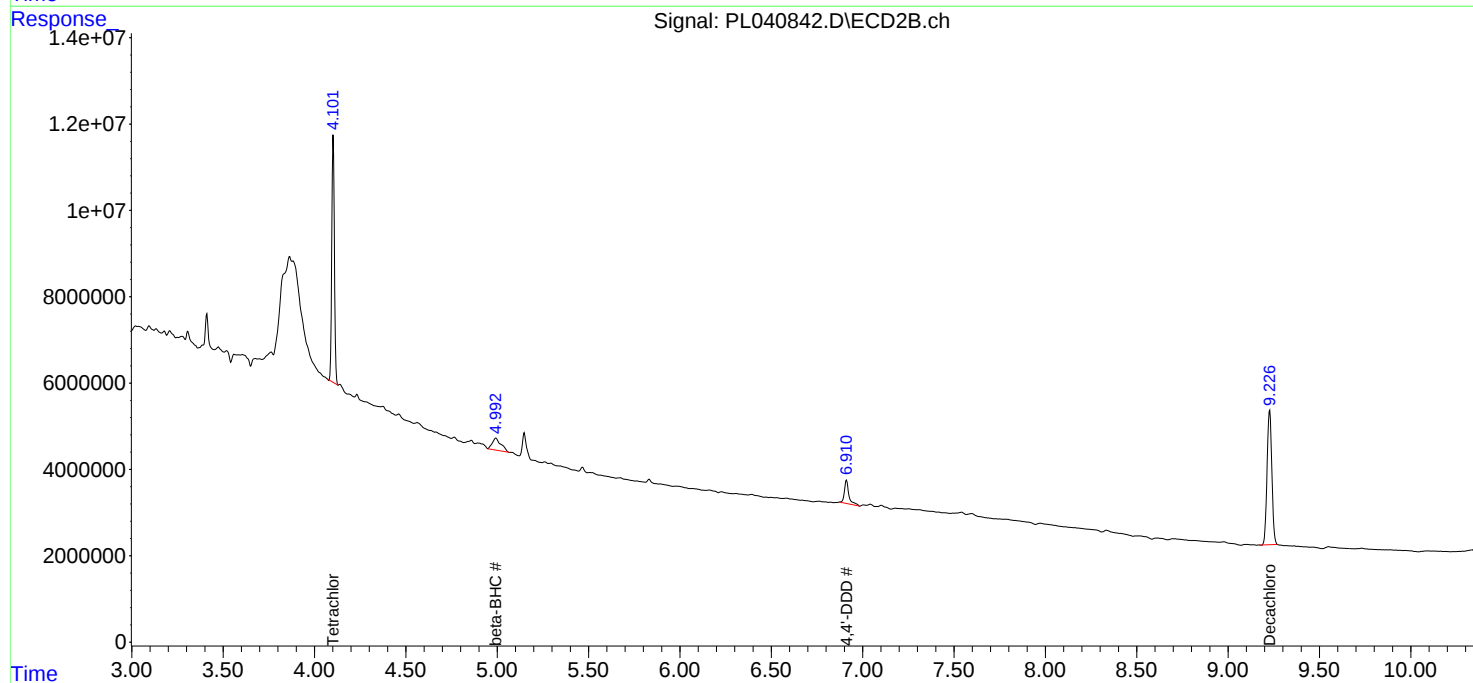
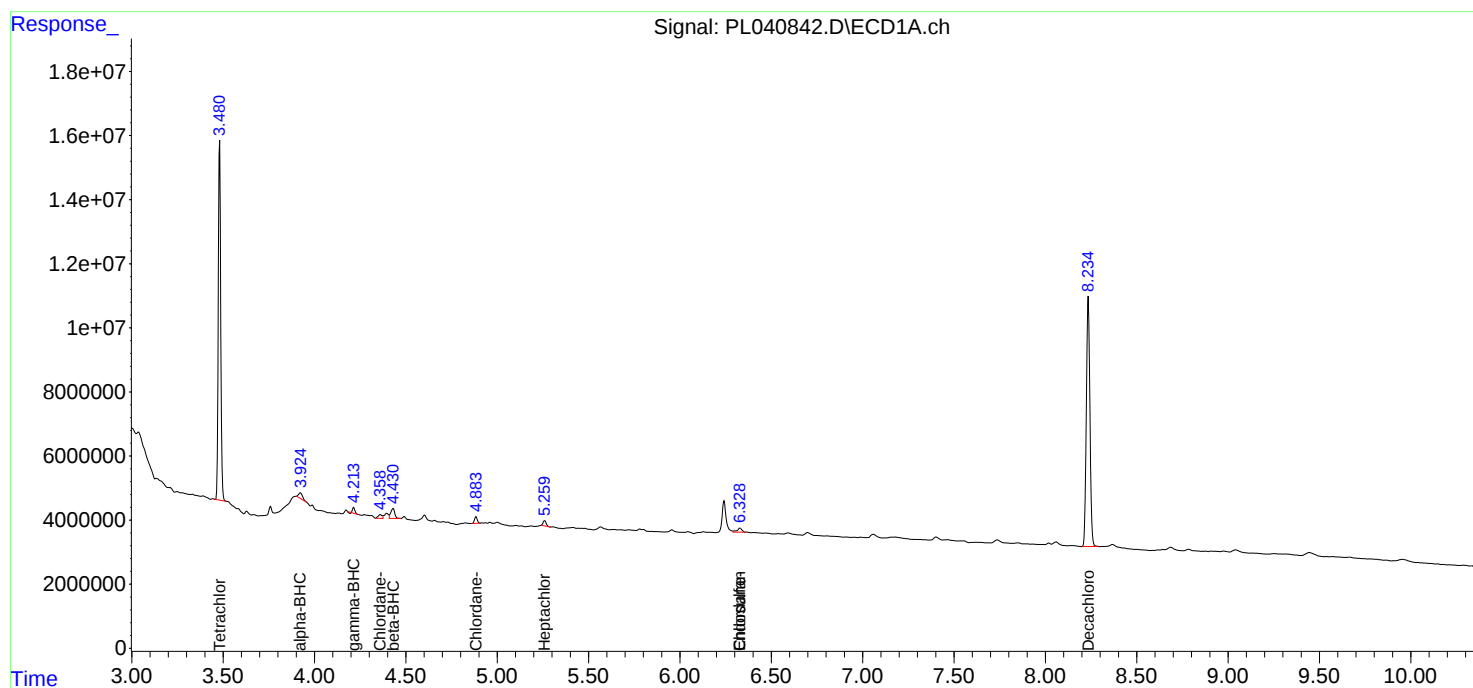
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

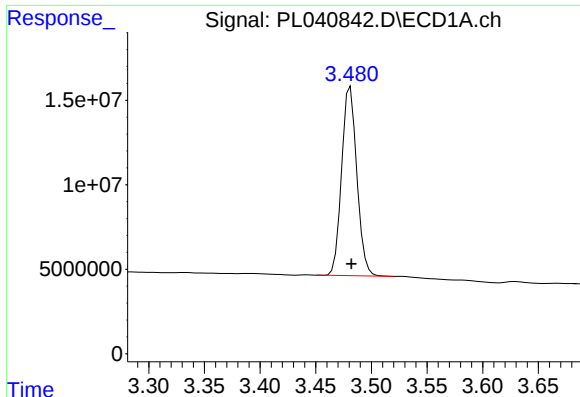
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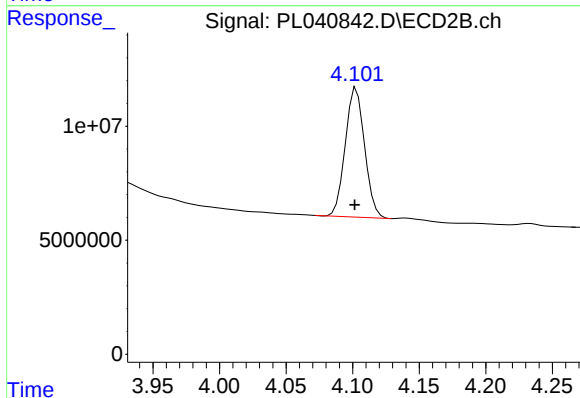




#1 Tetrachloro-m-xylene

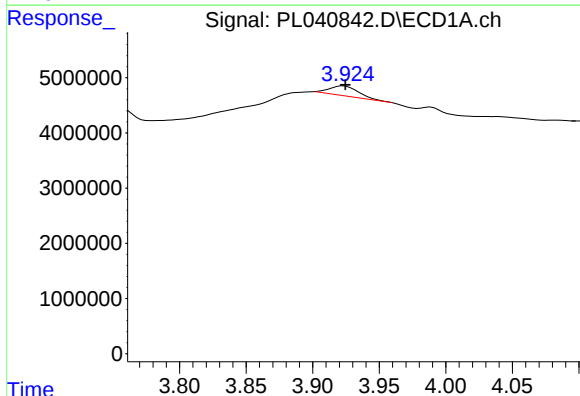
R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 106107630
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



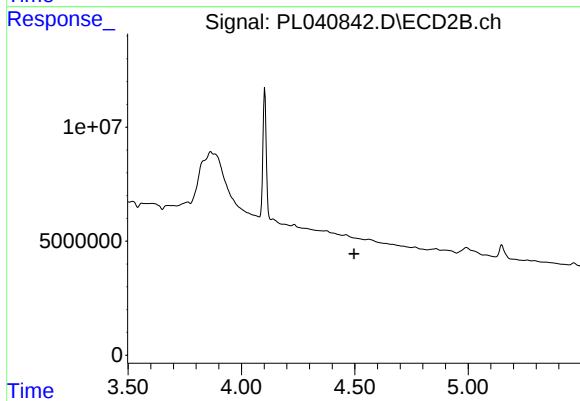
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 56988707
Conc: 21.58 ng/ml



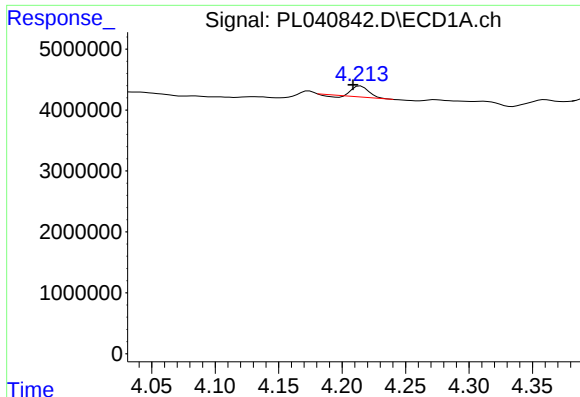
#2 alpha-BHC

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 2449425
Conc: 0.38 ng/ml



#2 alpha-BHC

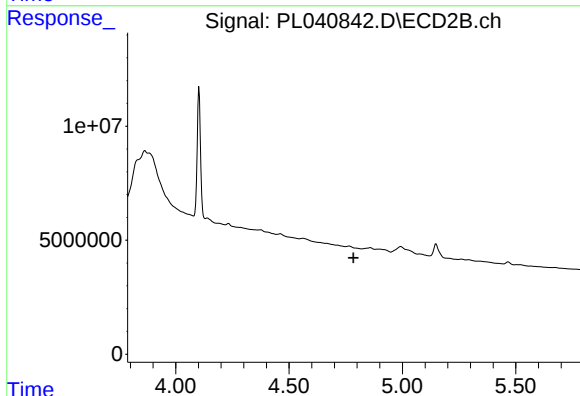
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

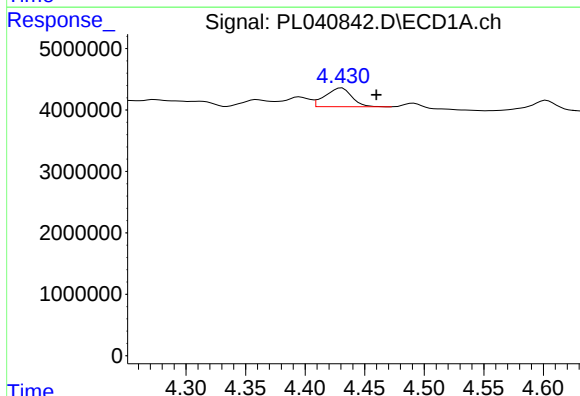
R.T.: 4.215 min
Delta R.T.: 0.006 min
Response: 1340827
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



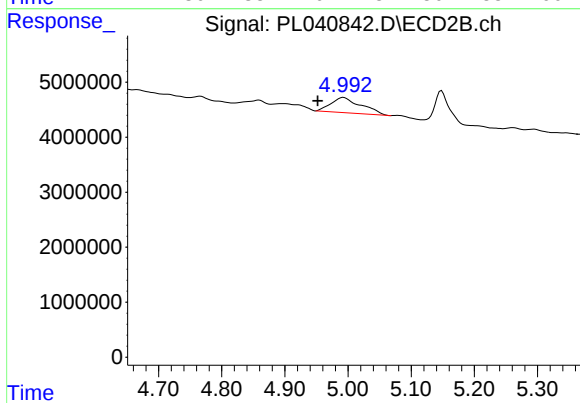
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



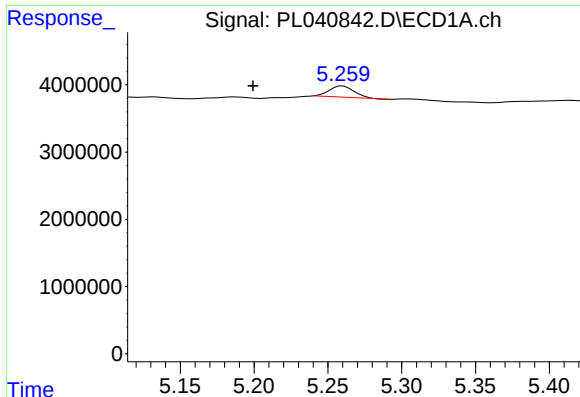
#6 beta-BHC

R.T.: 4.431 min
Delta R.T.: -0.029 min
Response: 4719020
Conc: 1.81 ng/ml



#6 beta-BHC

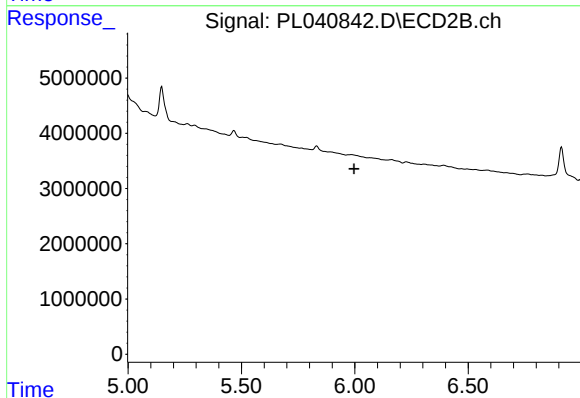
R.T.: 4.993 min
Delta R.T.: 0.041 min
Response: 9231864
Conc: 5.83 ng/ml



#8 Heptachlor epoxide

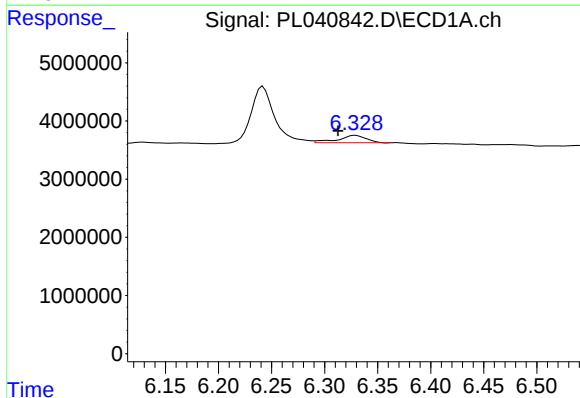
R.T.: 5.260 min
Delta R.T.: 0.061 min
Response: 1947465
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



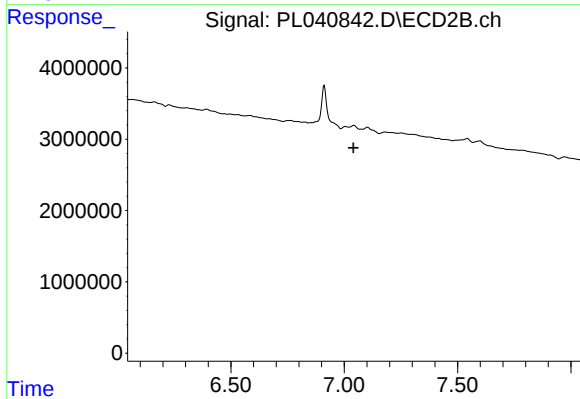
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



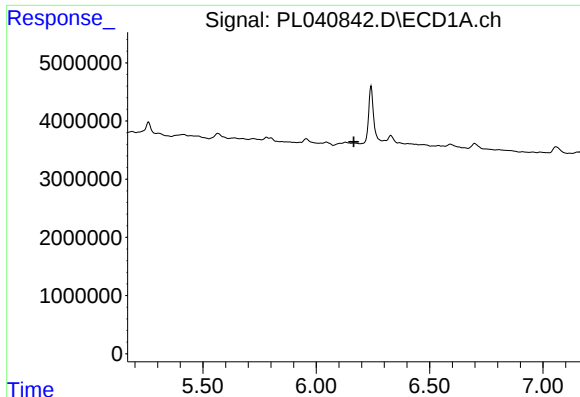
#15 Endosulfan II

R.T.: 6.329 min
Delta R.T.: 0.016 min
Response: 2360996
Conc: 0.51 ng/ml



#15 Endosulfan II

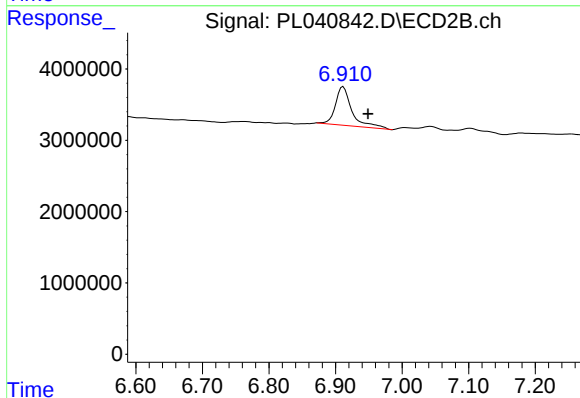
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

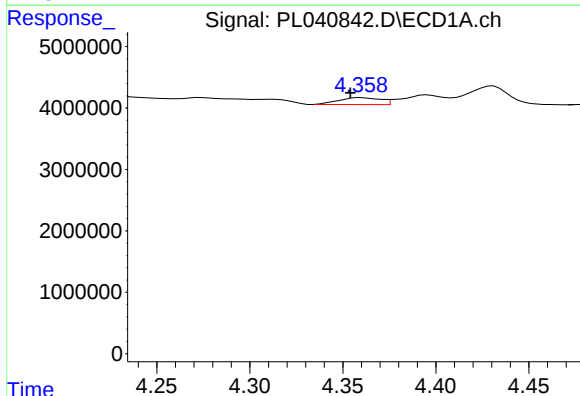
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



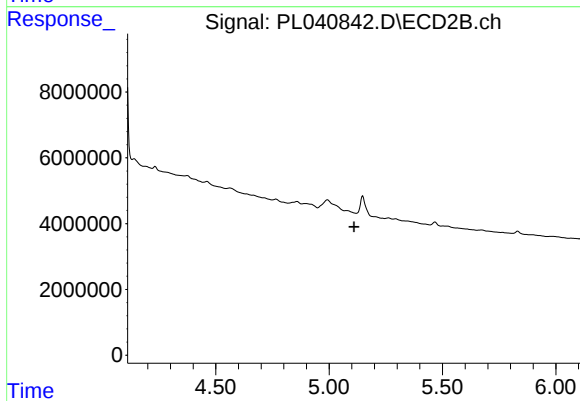
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.037 min
Response: 9329876
Conc: 4.52 ng/ml



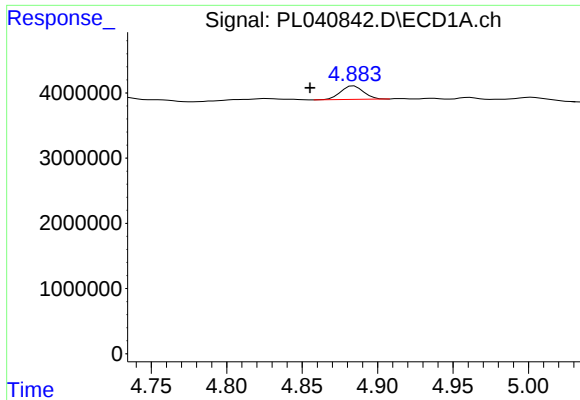
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.006 min
Response: 1758324
Conc: 8.39 ng/ml



#23 Chlordane-1

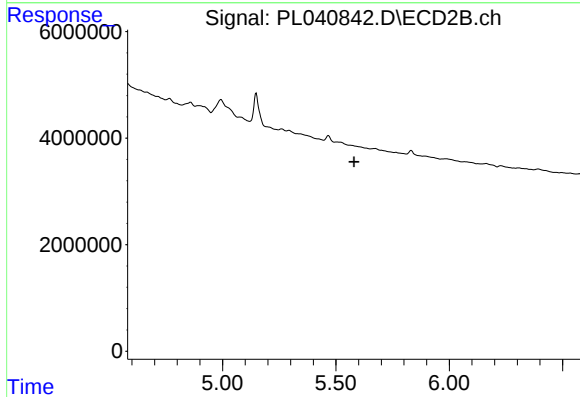
R.T.: 5.148 min
Delta R.T.: 0.037 min
Response: -1530788
Conc: N.D.



#24 Chlordane-2

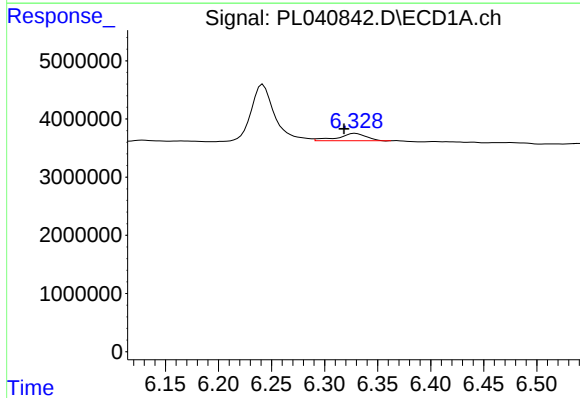
R.T.: 4.884 min
Delta R.T.: 0.029 min
Response: 2182443
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



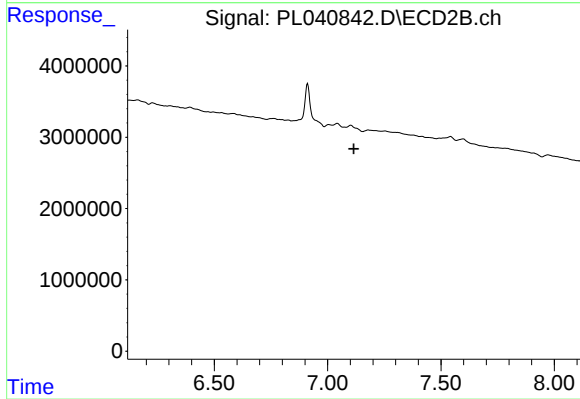
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



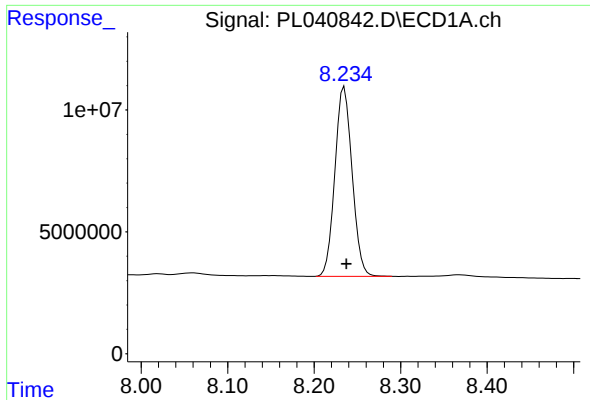
#27 Chlordane-5

R.T.: 6.329 min
Delta R.T.: 0.011 min
Response: 2360996
Conc: 14.49 ng/ml



#27 Chlordane-5

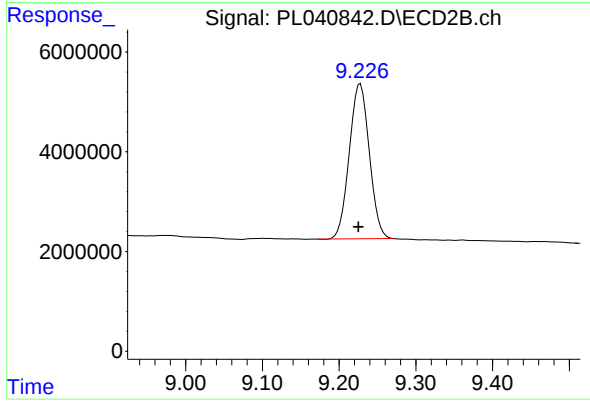
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 106931890
Conc: 23.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.002 min
Response: 56724812
Conc: 23.88 ng/ml