

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2018 03:35
 Operator : AJ\SJ
 Sample : J4521-16
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 04:32:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.907	66344808	27942775	9.491	10.423
28)	SA Decachlor...	7.962	8.896	70010582	27588782	9.968	11.889
Target Compounds							
2)	A alpha-BHC	3.689f	4.325f	44520570	14064280	3.766	3.340
7)	B delta-BHC	4.461	0.000	5229035	0	0.482	N.D. #
8)	B Heptachlo...	0.000	5.776	0	7169067	N.D.	2.132 #
10)	B gamma-Chl...	5.133f	0.000	6698166	0	0.678	N.D. #
12)	B 4,4'-DDE	5.411	0.000	6663870	0	0.696	N.D. #
14)	MA Endrin	5.791	0.000	14220013	0	1.589	N.D. #
17)	MA 4,4'-DDT	6.154	6.990	34009587	12533392	4.486	5.324
23)	Chlordane-1	4.197	0.000	27592186	0	87.155	N.D. #
24)	Chlordane-2	4.668	0.000	4684040	0	13.399	N.D. #
25)	Chlordane-3	5.133	0.000	6698166	0	6.132	N.D. #

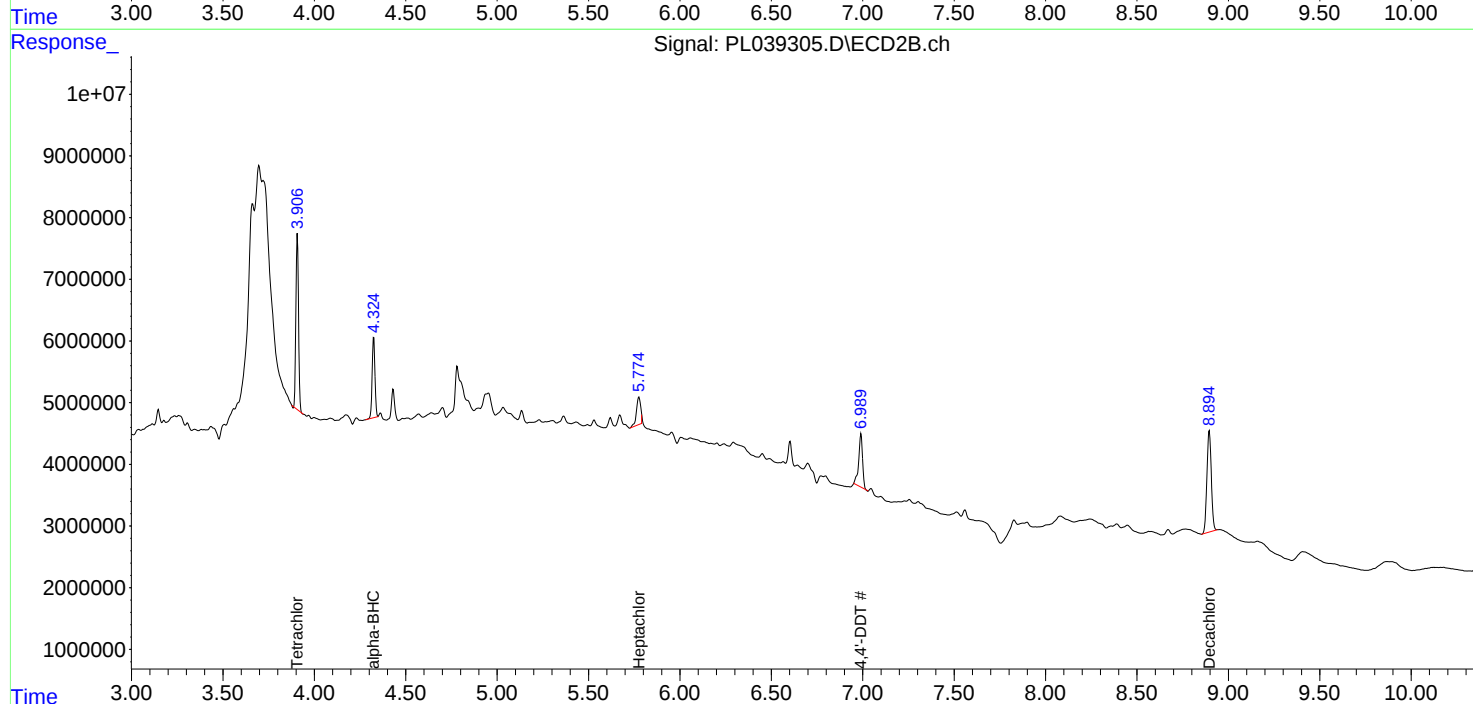
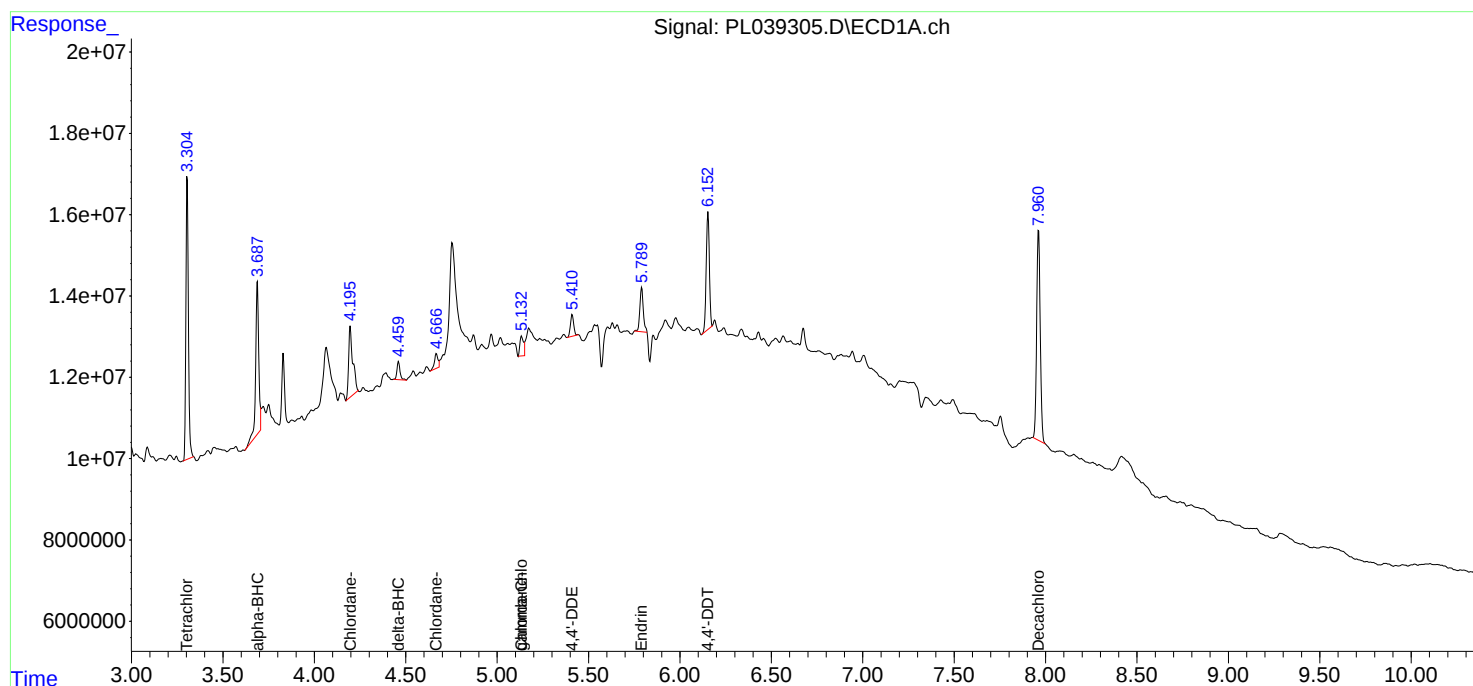
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

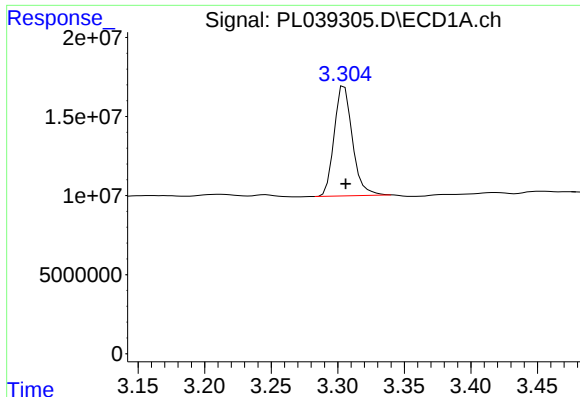
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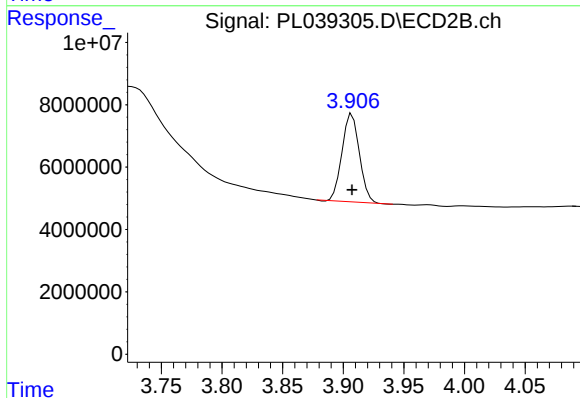




#1 Tetrachloro-m-xylene

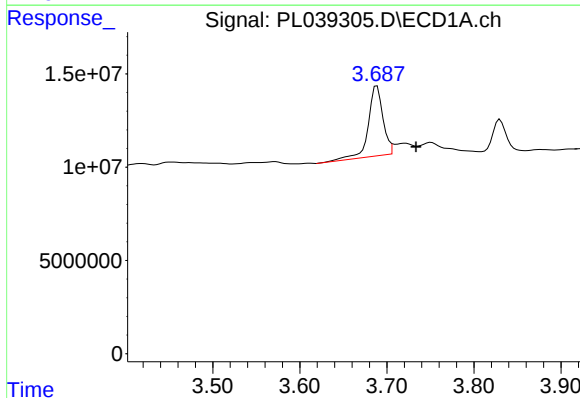
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 66344808
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



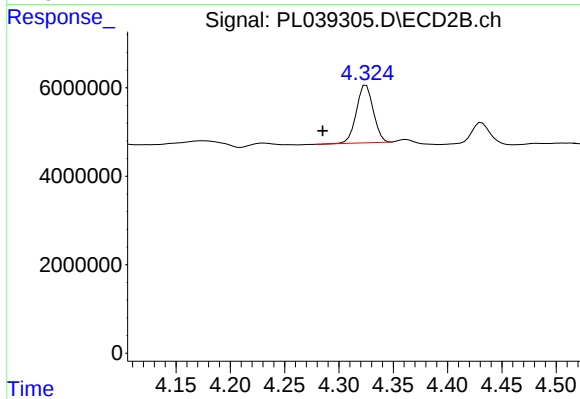
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 27942775
Conc: 10.42 ng/ml



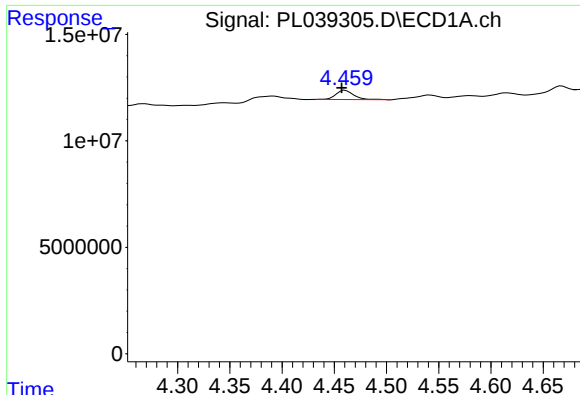
#2 alpha-BHC

R.T.: 3.689 min
Delta R.T.: -0.045 min
Response: 44520570
Conc: 3.77 ng/ml



#2 alpha-BHC

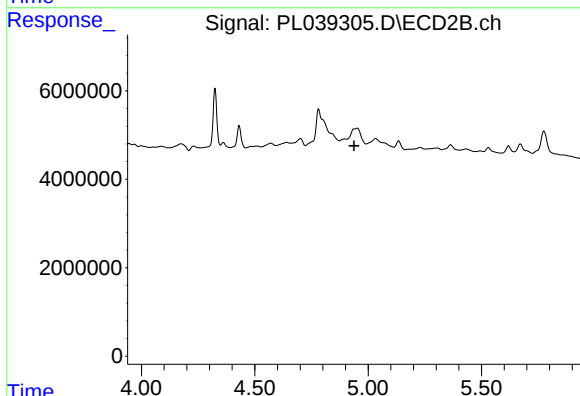
R.T.: 4.325 min
Delta R.T.: 0.040 min
Response: 14064280
Conc: 3.34 ng/ml



#7 delta-BHC

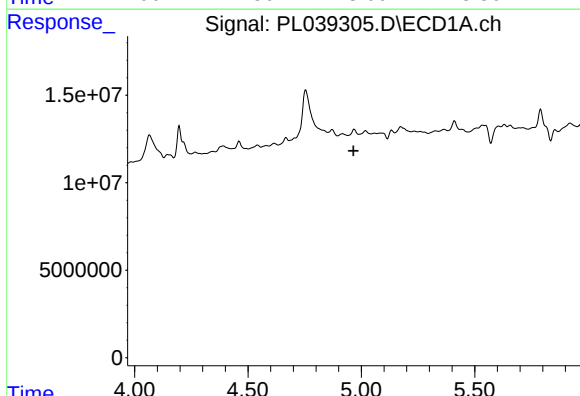
R.T.: 4.461 min
Delta R.T.: 0.003 min
Response: 5229035
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



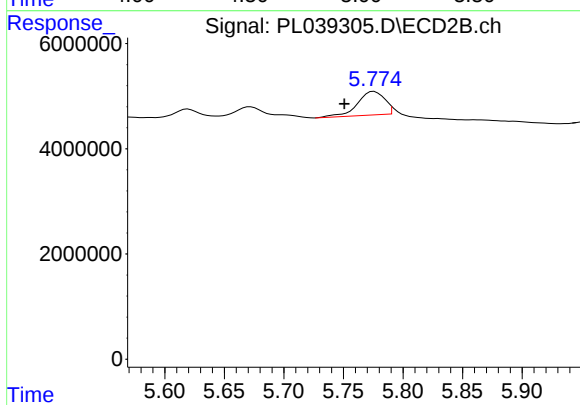
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



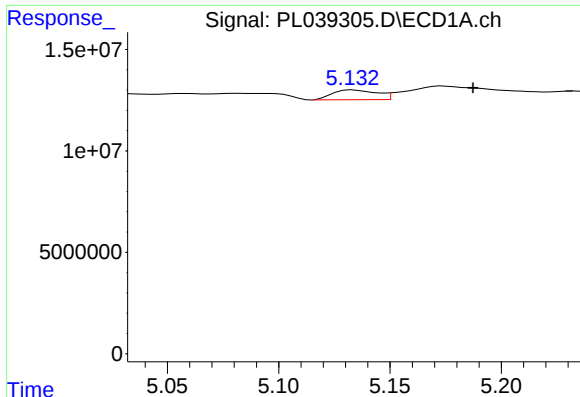
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

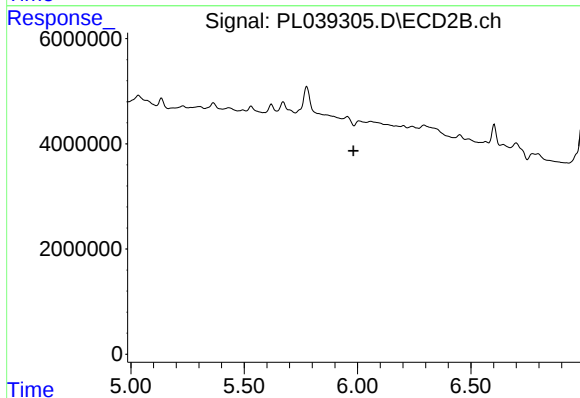
R.T.: 5.776 min
Delta R.T.: 0.025 min
Response: 7169067
Conc: 2.13 ng/ml



#10 gamma-Chlordane

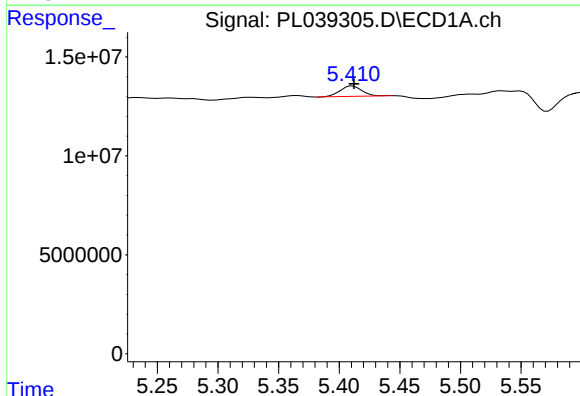
R.T.: 5.133 min
Delta R.T.: -0.054 min
Response: 6698166
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



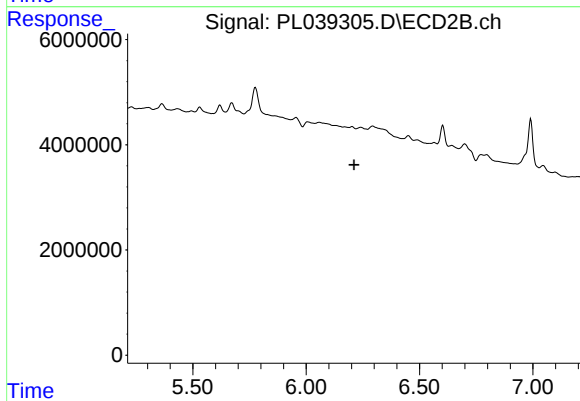
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



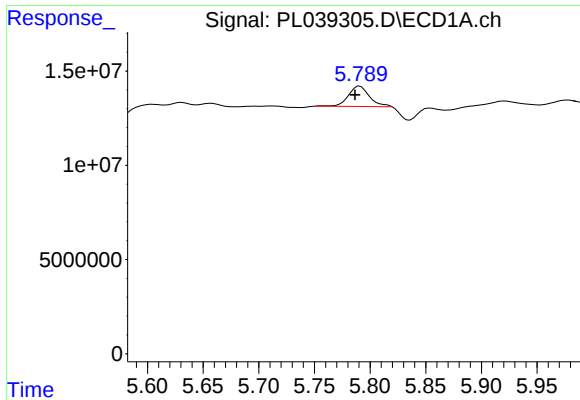
#12 4,4'-DDE

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 6663870
Conc: 0.70 ng/ml



#12 4,4'-DDE

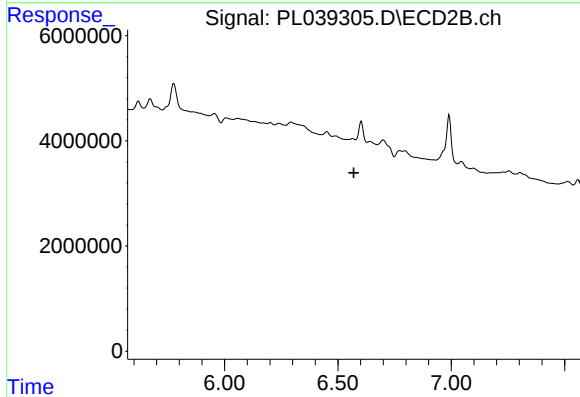
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#14 Endrin

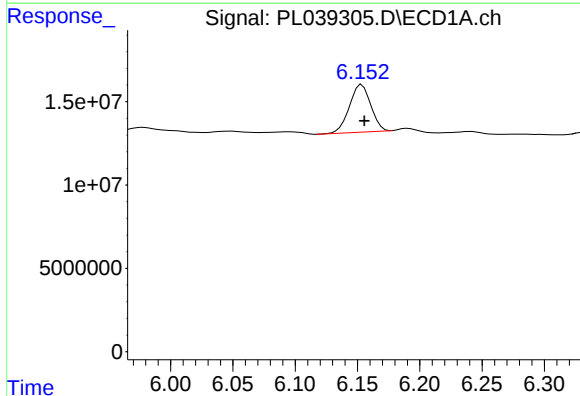
R.T.: 5.791 min
Delta R.T.: 0.004 min
Response: 14220013
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



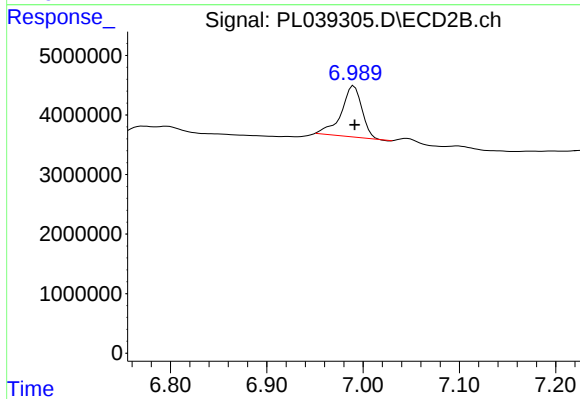
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



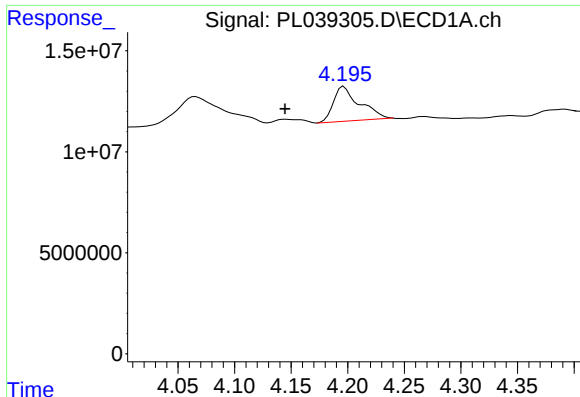
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 34009587
Conc: 4.49 ng/ml



#17 4,4'-DDT

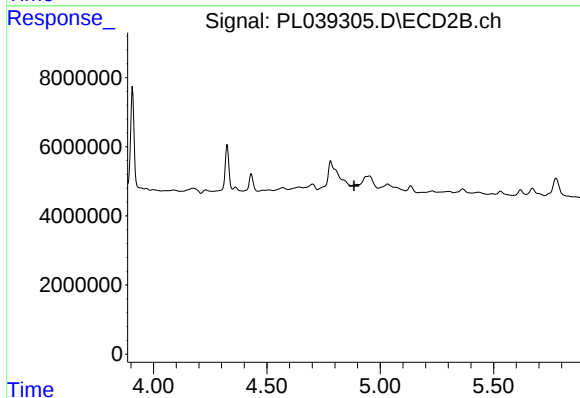
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 12533392
Conc: 5.32 ng/ml



#23 Chlordane-1

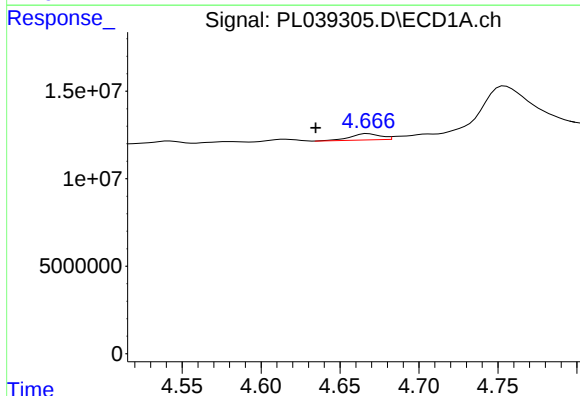
R.T.: 4.197 min
Delta R.T.: 0.052 min
Response: 27592186
Conc: 87.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



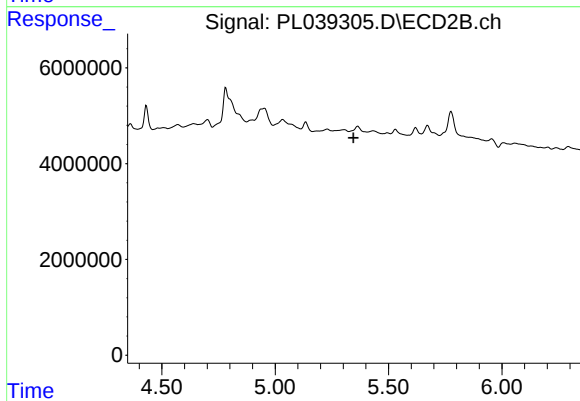
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



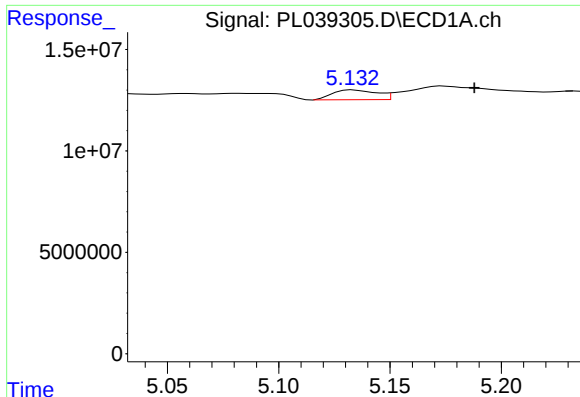
#24 Chlordane-2

R.T.: 4.668 min
Delta R.T.: 0.033 min
Response: 4684040
Conc: 13.40 ng/ml



#24 Chlordane-2

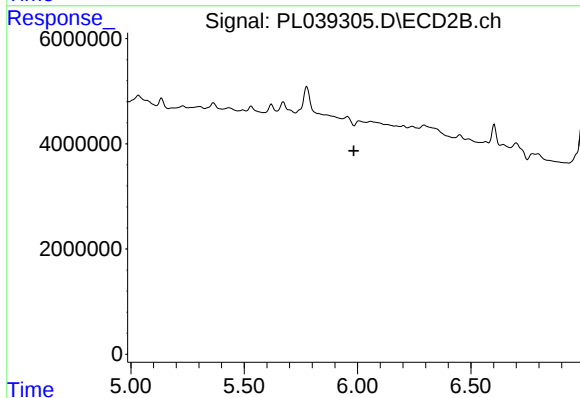
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

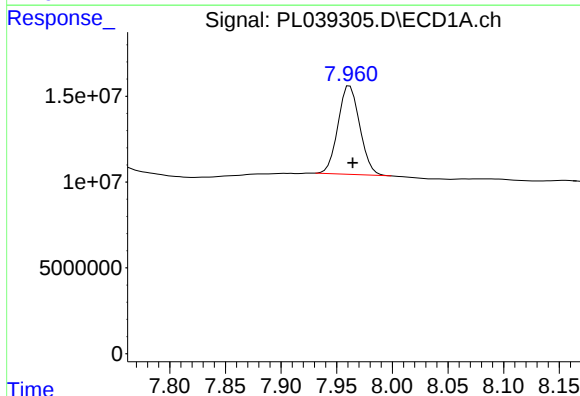
R.T.: 5.133 min
Delta R.T.: -0.055 min
Response: 6698166
Conc: 6.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



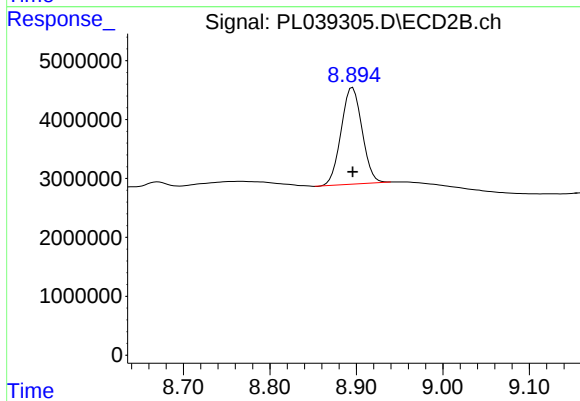
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 70010582
Conc: 9.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 27588782
Conc: 11.89 ng/ml