

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2018 05:00
 Operator : AJ\SJ
 Sample : J4527-13
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:17:48 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	82121428	33684748	11.748	12.565
28)	SA Decachlor...	7.962	8.895	70120503	28212964	9.984	12.158
Target Compounds							
2)	A alpha-BHC	3.688f	0.000	19188674	0	1.623	N.D. #
6)	B beta-BHC	4.216f	0.000	16474284	0	3.546	N.D. #
8)	B Heptachlo...	4.925f	5.774	1735024	9536976	0.182	2.836 #
10)	B gamma-Chl...	5.132f	0.000	2582607	0	0.261	N.D. #
13)	MA Dieldrin	5.534	0.000	27484823	0	2.818	N.D. #
14)	MA Endrin	5.850f	0.000	1748726	0	0.195	N.D. #
15)	B Endosulfa...	6.102f	0.000	2212390	0	0.254	N.D. #
17)	MA 4,4'-DDT	6.149	0.000	10530783	0	1.389	N.D. #
20)	A Methoxychlor	6.676	0.000	11511032	0	2.813	N.D. #
23)	Chlordane-1	4.150	0.000	8669518	0	27.384	N.D. #
24)	Chlordane-2	4.666	0.000	16100212	0	46.054	N.D. #
25)	Chlordane-3	5.132	0.000	2582607	0	2.364	N.D. #
27)	Chlordane-5	6.102	0.000	2212390	0	6.821	N.D. #

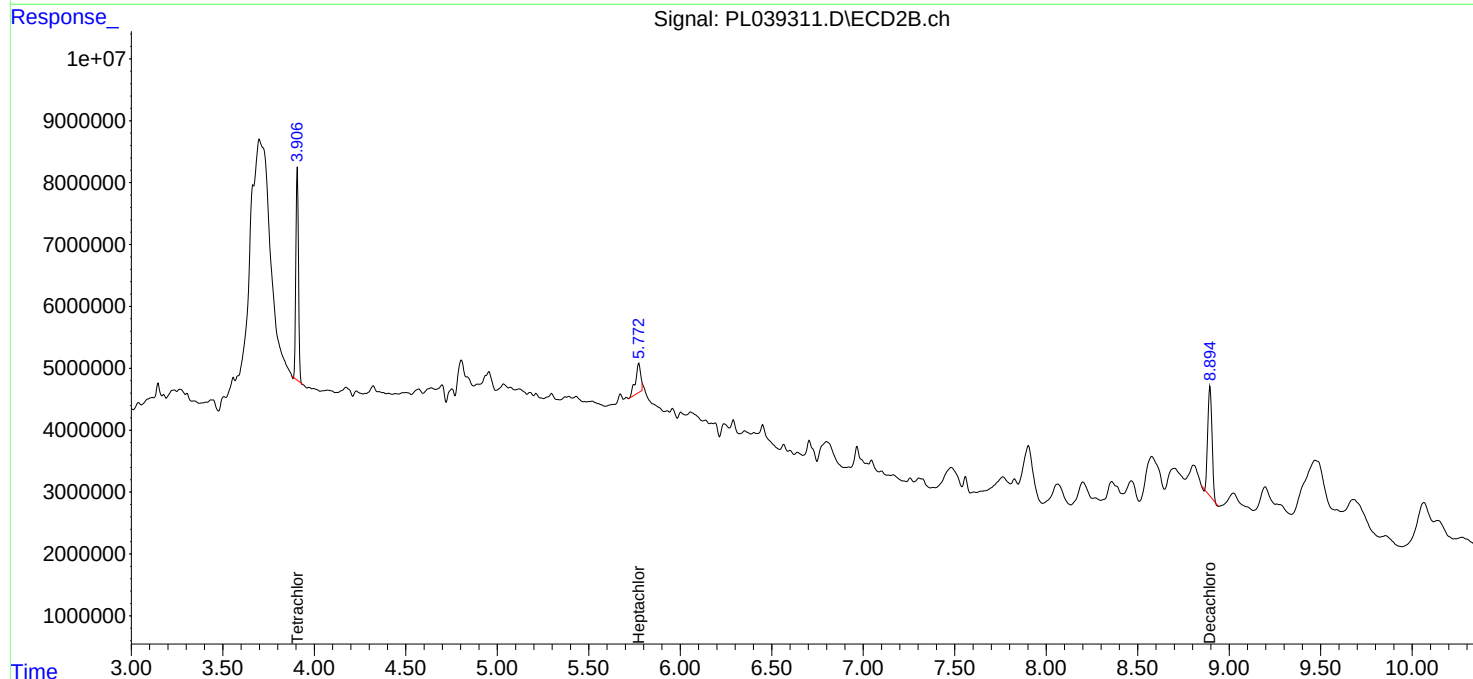
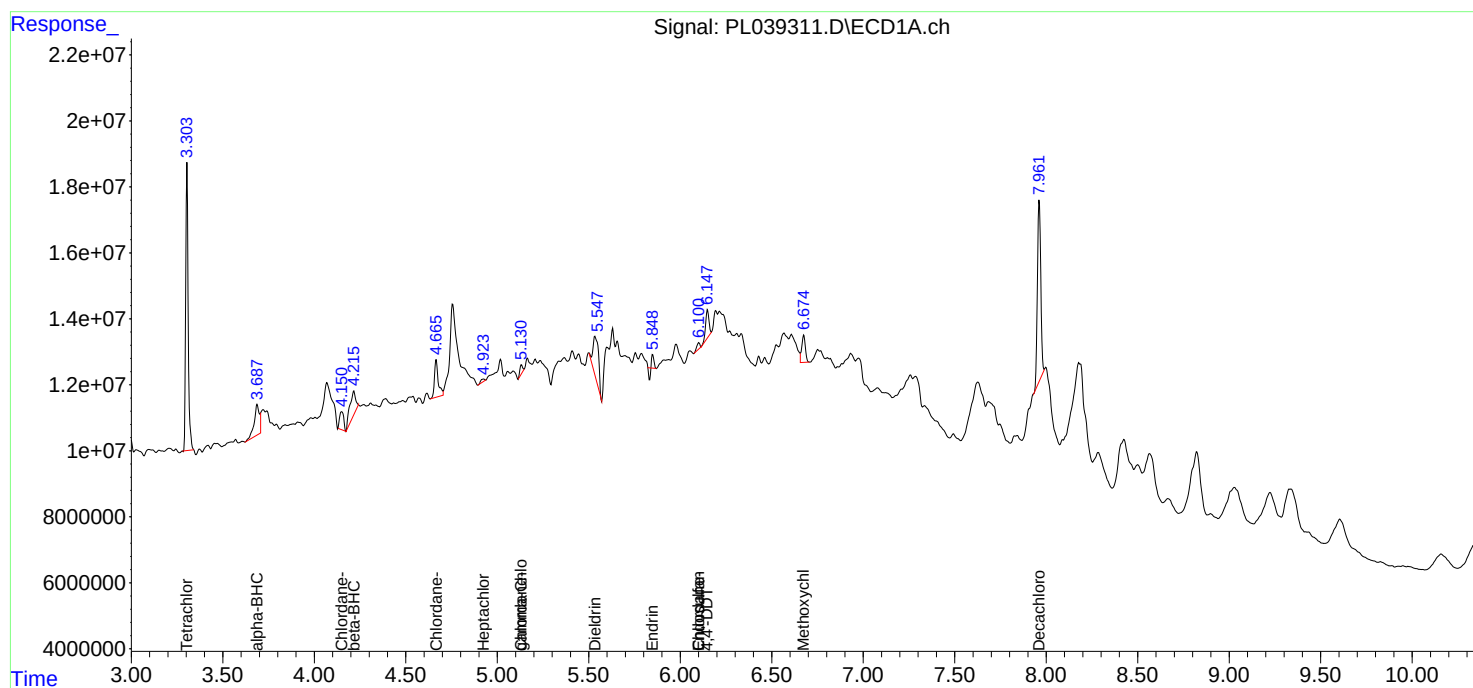
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

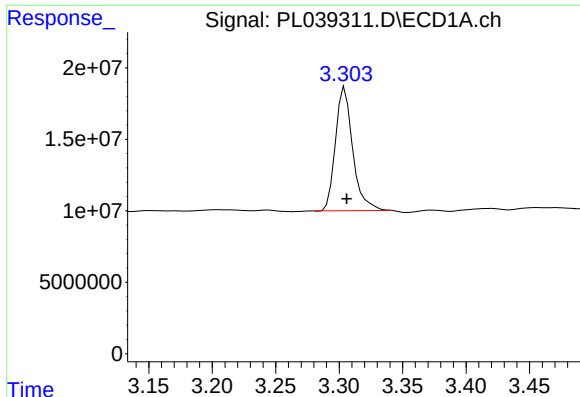
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
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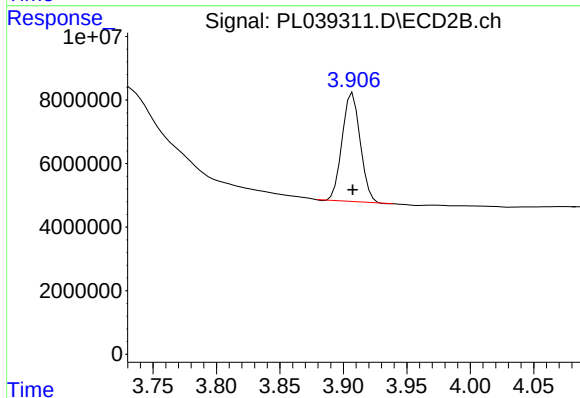




#1 Tetrachloro-m-xylene

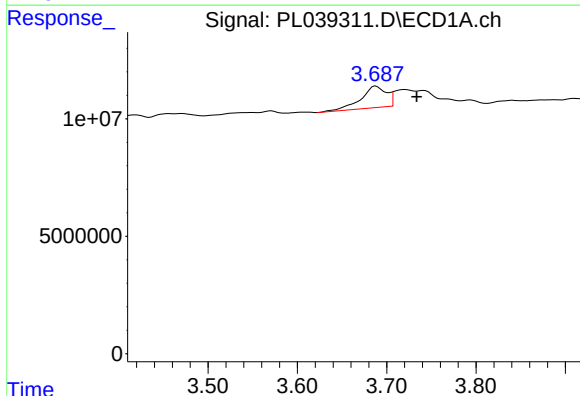
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 82121428
Conc: 11.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



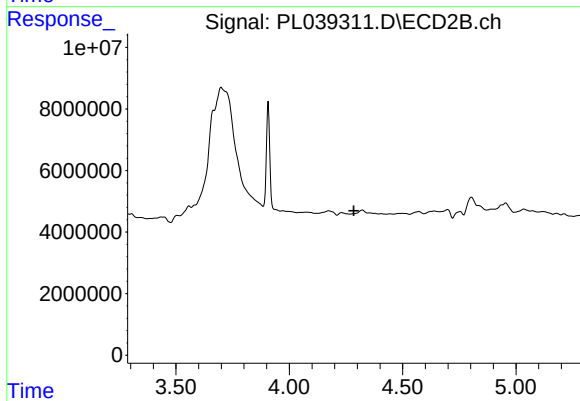
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 33684748
Conc: 12.56 ng/ml



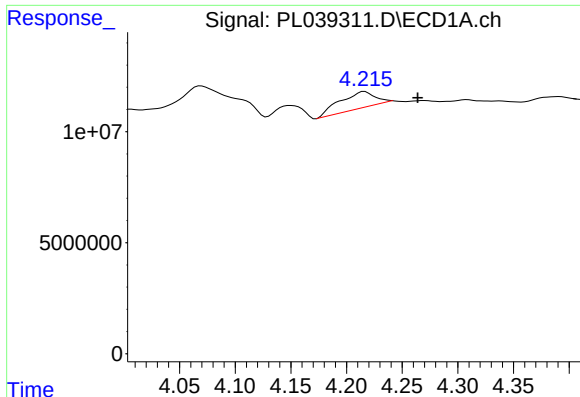
#2 alpha-BHC

R.T.: 3.688 min
Delta R.T.: -0.046 min
Response: 19188674
Conc: 1.62 ng/ml



#2 alpha-BHC

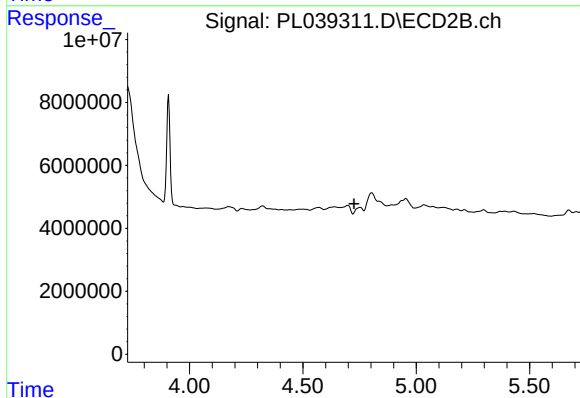
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#6 beta-BHC

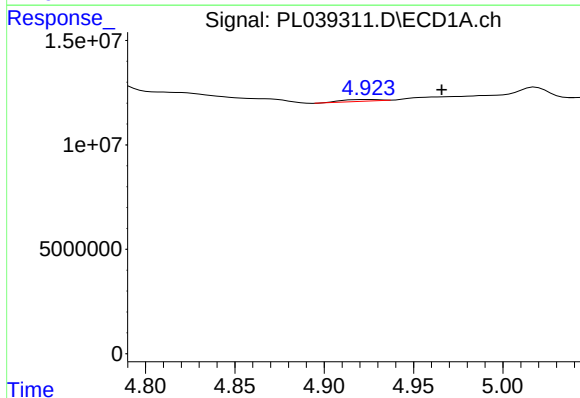
R.T.: 4.216 min
Delta R.T.: -0.048 min
Response: 16474284
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



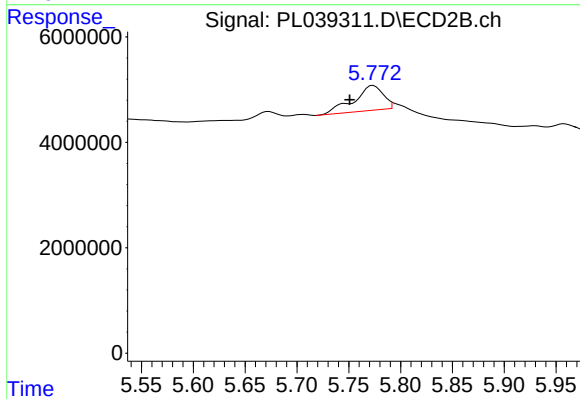
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



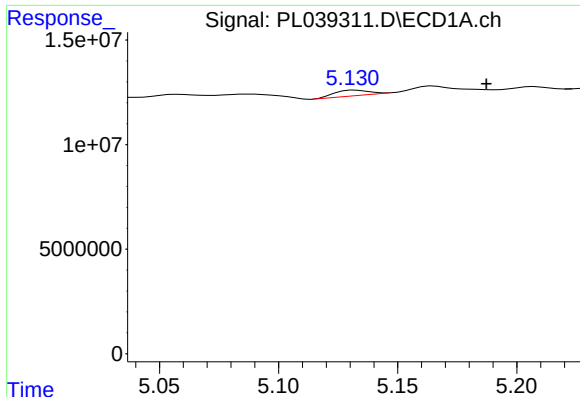
#8 Heptachlor epoxide

R.T.: 4.925 min
Delta R.T.: -0.041 min
Response: 1735024
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

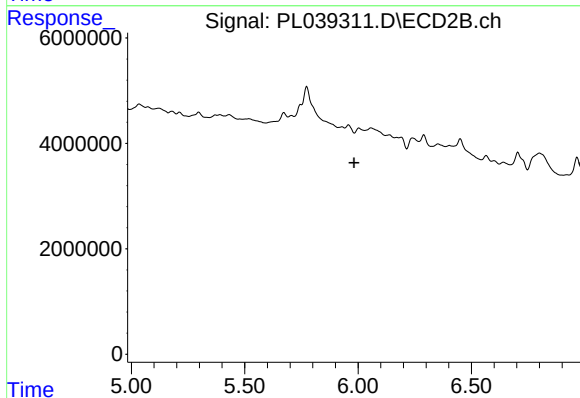
R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 9536976
Conc: 2.84 ng/ml



#10 gamma-Chlordane

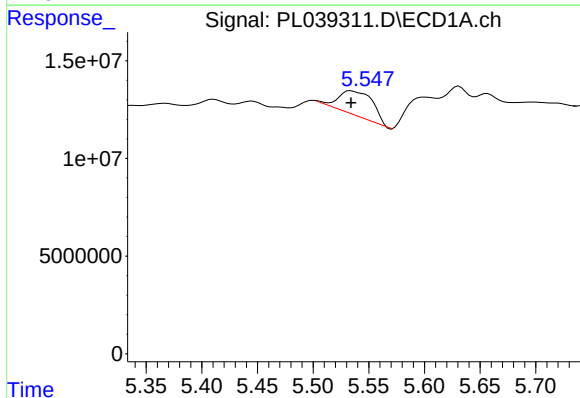
R.T.: 5.132 min
Delta R.T.: -0.055 min
Response: 2582607
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



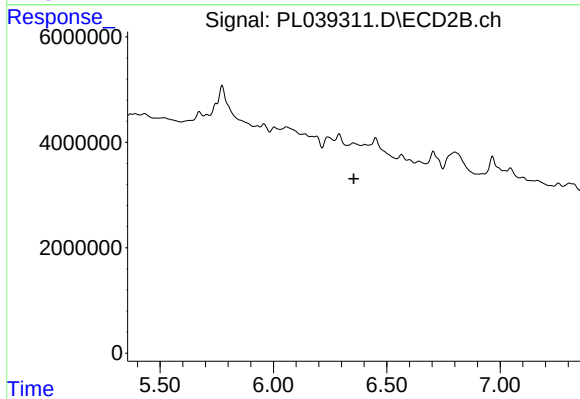
#10 gamma-Chlordane

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



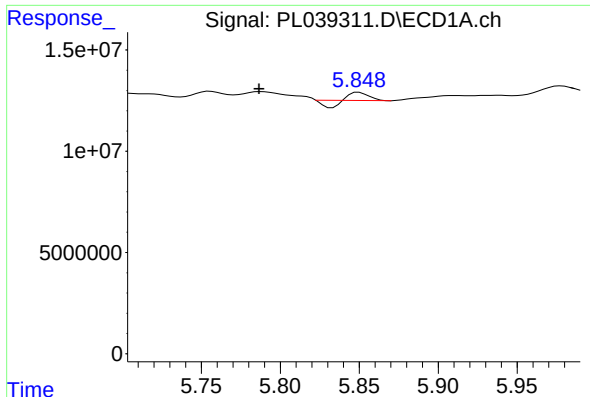
#13 Dieldrin

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 27484823
Conc: 2.82 ng/ml



#13 Dieldrin

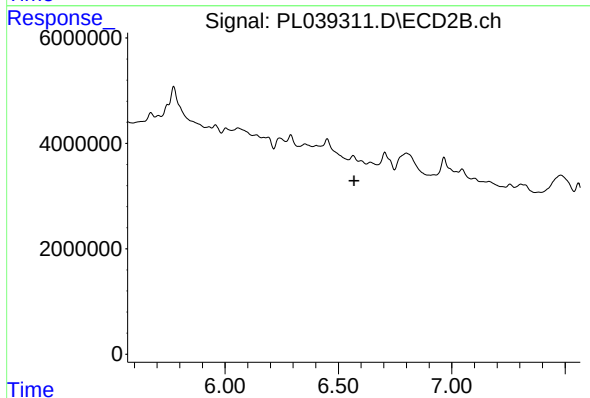
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#14 Endrin

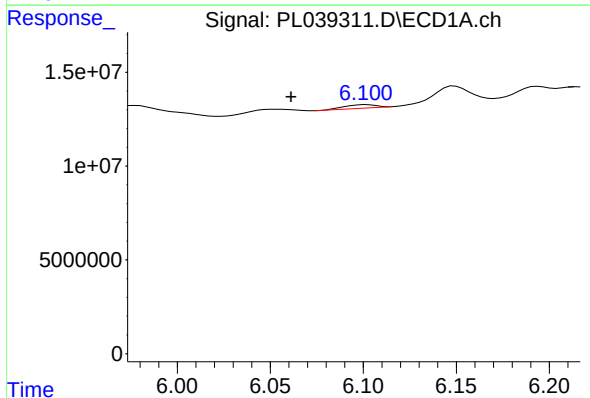
R.T.: 5.850 min
Delta R.T.: 0.063 min
Response: 1748726
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



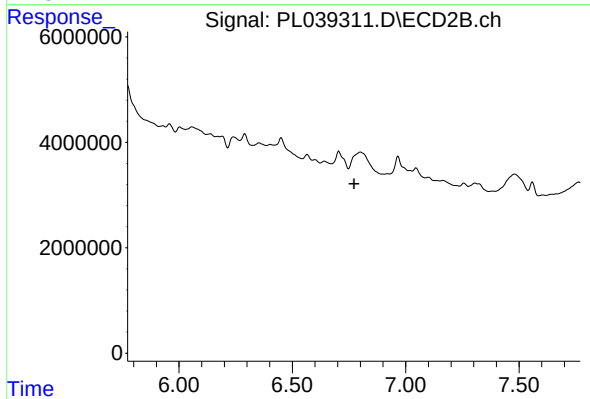
#14 Endrin

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



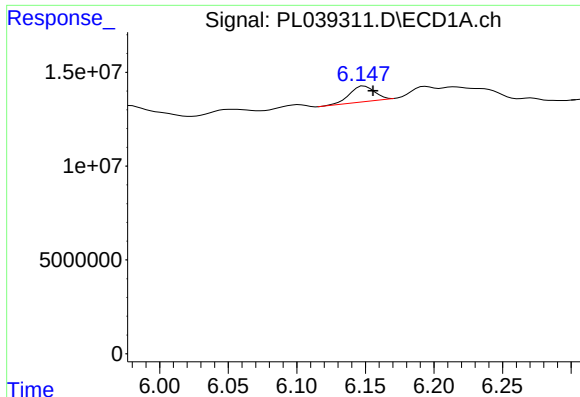
#15 Endosulfan II

R.T.: 6.102 min
Delta R.T.: 0.041 min
Response: 2212390
Conc: 0.25 ng/ml



#15 Endosulfan II

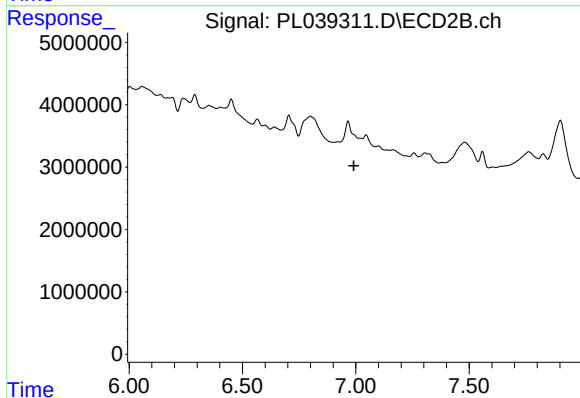
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

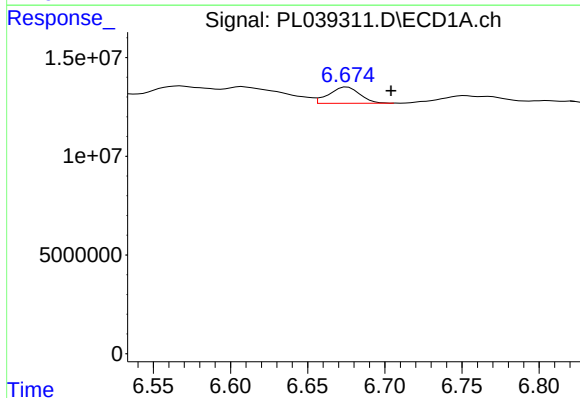
R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 10530783
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



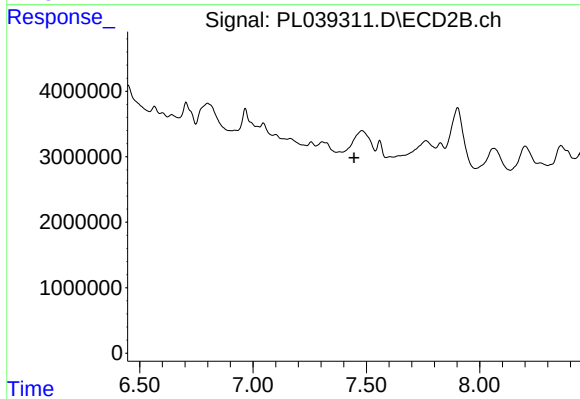
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



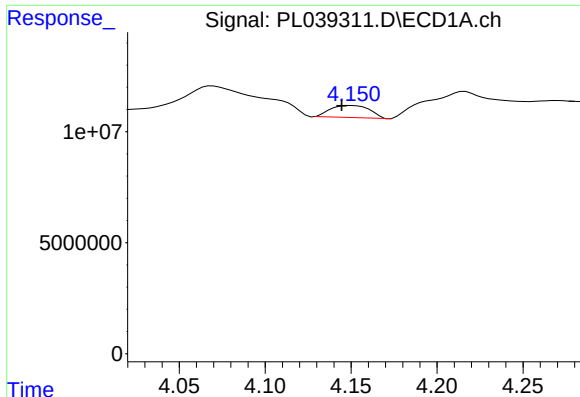
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: -0.028 min
Response: 11511032
Conc: 2.81 ng/ml



#20 Methoxychlor

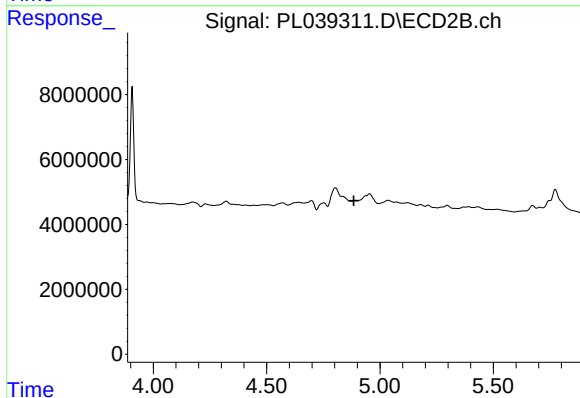
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#23 Chlordane-1

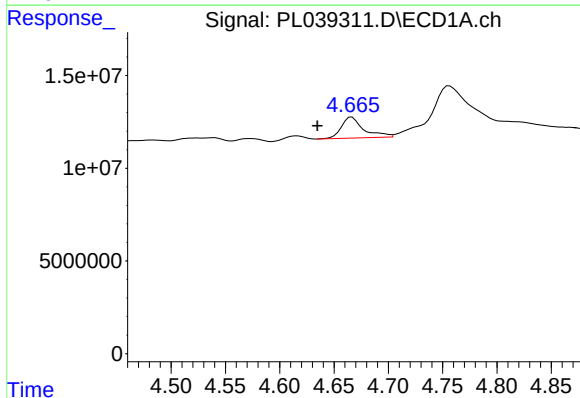
R.T.: 4.150 min
Delta R.T.: 0.006 min
Response: 8669518
Conc: 27.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



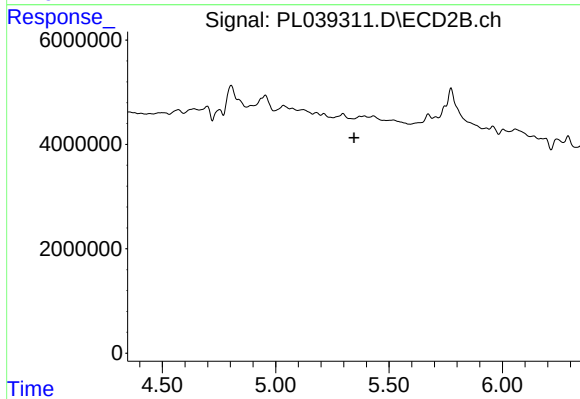
#23 Chlordane-1

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



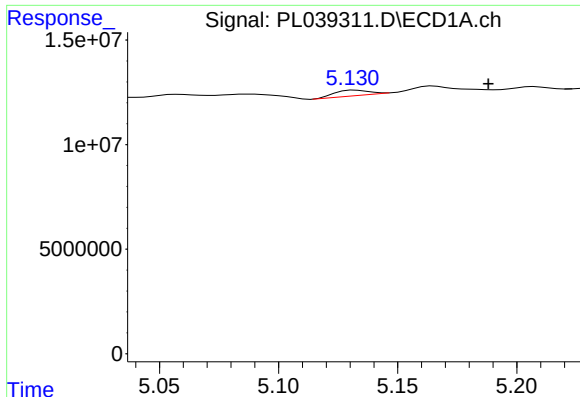
#24 Chlordane-2

R.T.: 4.666 min
Delta R.T.: 0.032 min
Response: 16100212
Conc: 46.05 ng/ml



#24 Chlordane-2

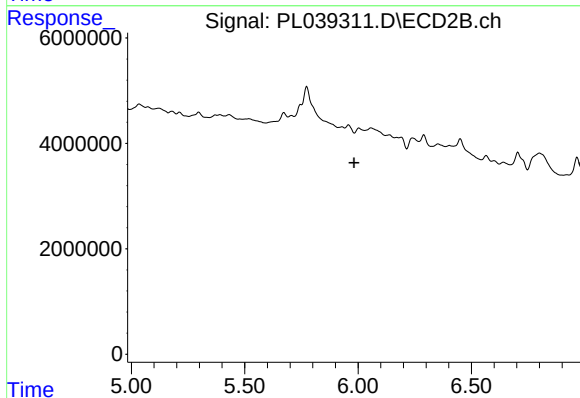
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

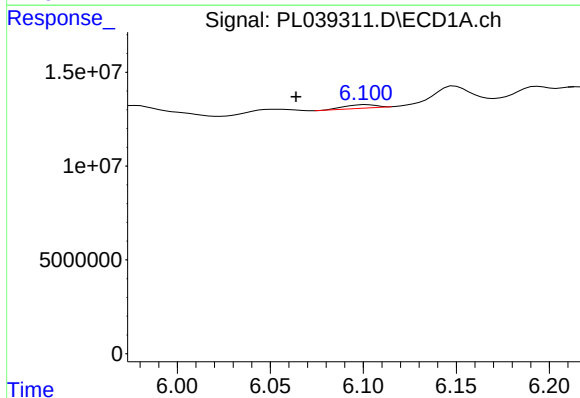
R.T.: 5.132 min
Delta R.T.: -0.056 min
Response: 2582607
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



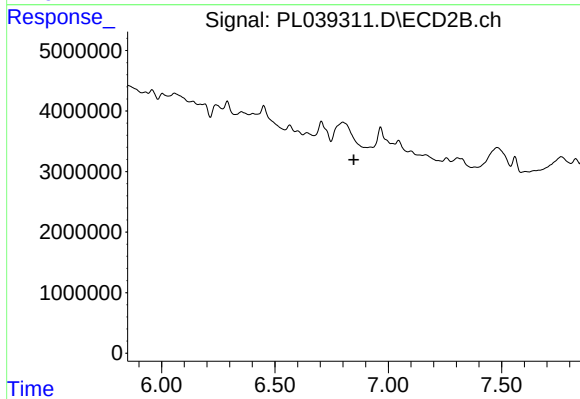
#25 Chlordane-3

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



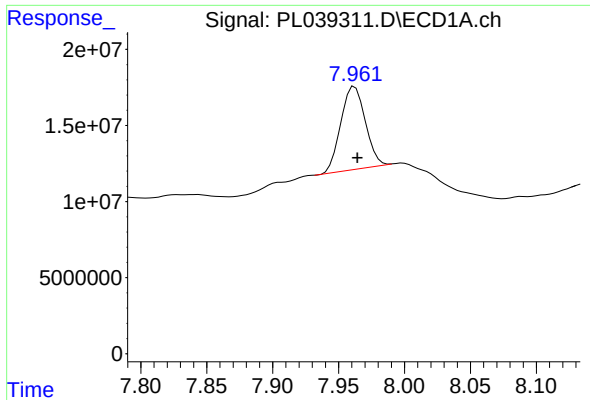
#27 Chlordane-5

R.T.: 6.102 min
Delta R.T.: 0.038 min
Response: 2212390
Conc: 6.82 ng/ml



#27 Chlordane-5

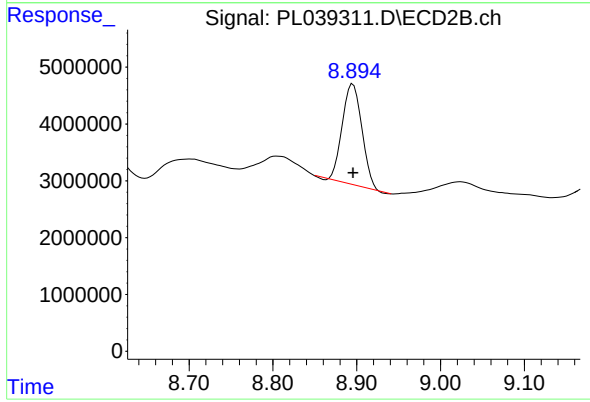
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 70120503
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 28212964
Conc: 12.16 ng/ml