

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
 Data File : PL039324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2018 15:40
 Operator : AJ\SJ
 Sample : J4524-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:20:22 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	3.906	97203467	42261292	13.905	15.764
28)	SA Decachlor...	7.961	8.892	105.2E6	46111235	14.972	19.870 #
Target Compounds							
4)	MA Heptachlor	4.291	0.000	5359808	0	0.509	N.D. #
6)	B beta-BHC	4.291f	0.000	5359808	0	1.154	N.D. #
9)	A Endosulfan I	5.240f	6.057f	21642940	10857848	2.472	3.701 #
10)	B gamma-Chl...	5.204	0.000	32601616	0	3.301	N.D. #
11)	B alpha-Chl...	5.240	6.057	21642940	10857848	2.253	3.356 #
12)	B 4,4'-DDE	5.409	6.209	22482511	7583806	2.348	2.453
15)	B Endosulfa...	6.060	0.000	18917263	0	2.176	N.D. #
17)	MA 4,4'-DDT	6.148	0.000	7147245	0	0.943	N.D. #
23)	Chlordane-1	4.144	4.883	18240677	4280564	57.617	34.262 #
24)	Chlordane-2	4.635	0.000	18833346	0	53.872	N.D. #
25)	Chlordane-3	5.204	0.000	32601616	0	29.848	N.D. #
26)	Chlordane-4	5.240	6.057	21642940	10857848	21.657	20.932
27)	Chlordane-5	6.060	0.000	18917263	0	58.327	N.D. #

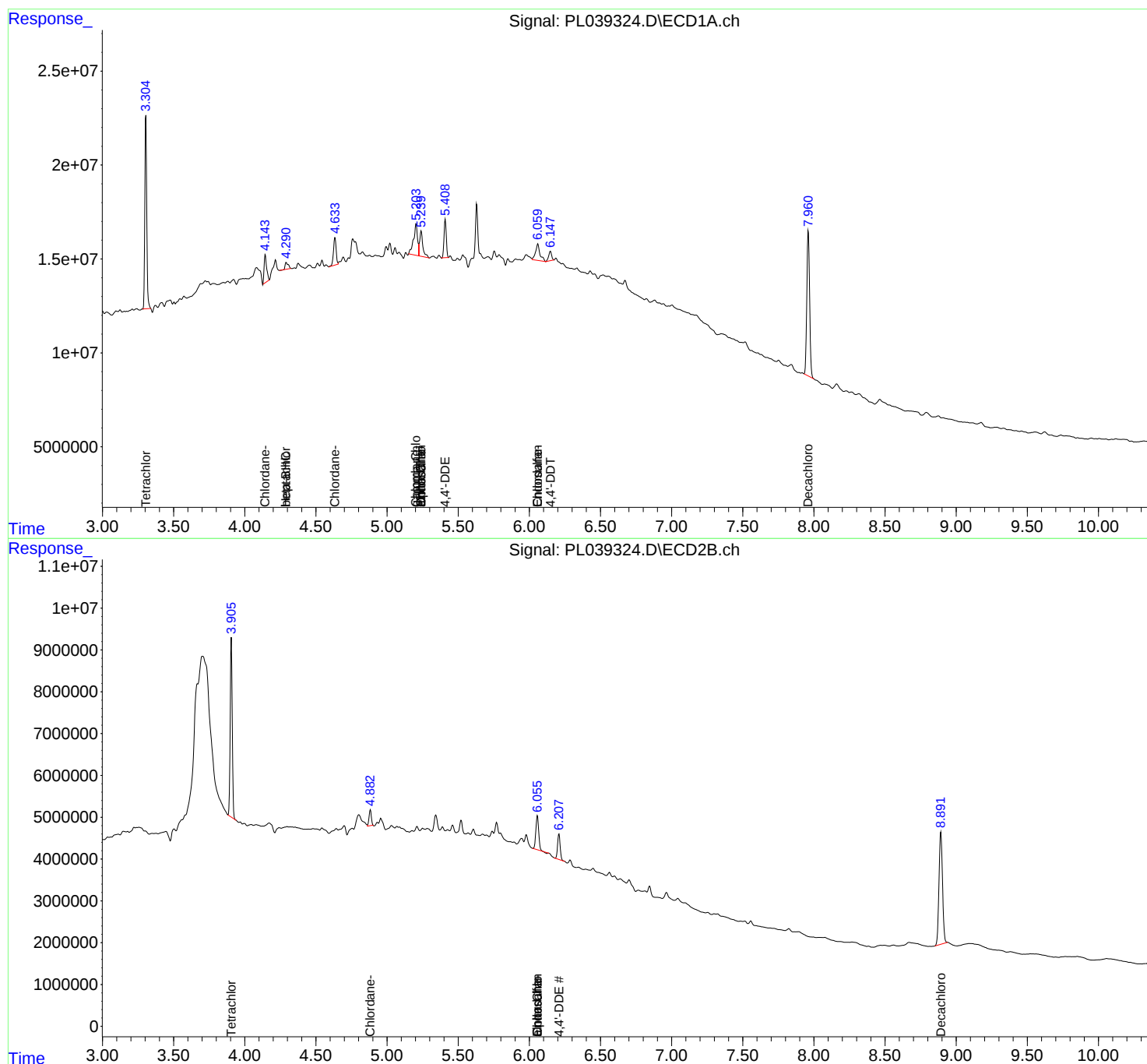
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

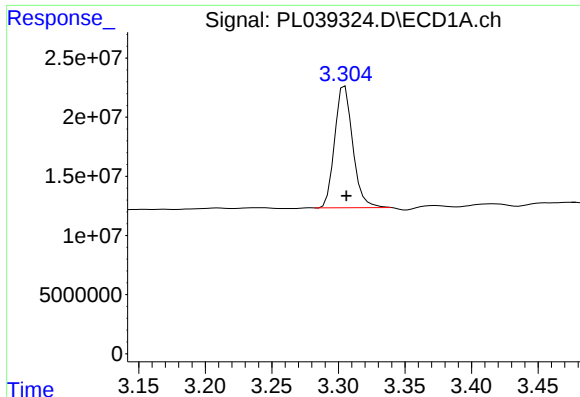
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
Data File : PL039324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2018 15:40
Operator : AJ\SJ
Sample : J4524-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:20:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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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

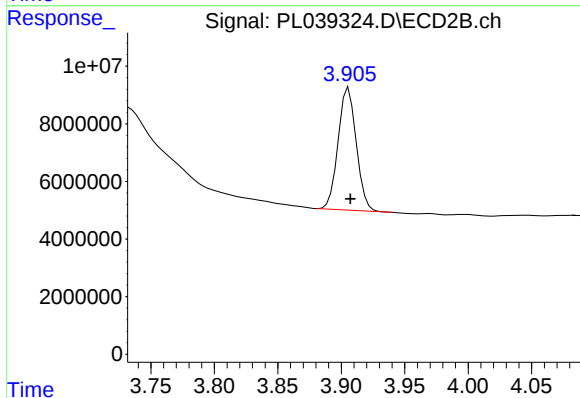




#1 Tetrachloro-m-xylene

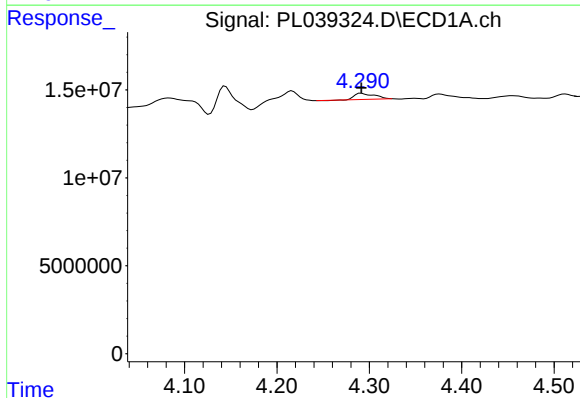
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 97203467
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



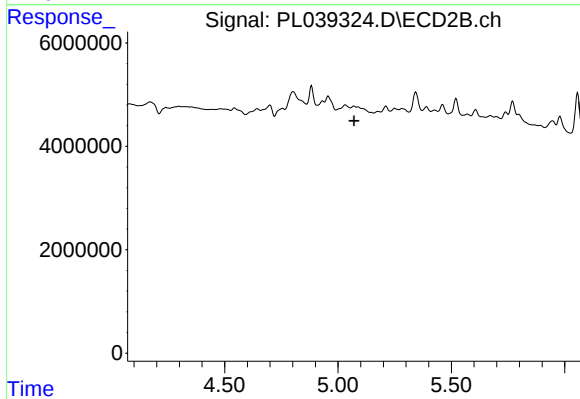
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 42261292
Conc: 15.76 ng/ml



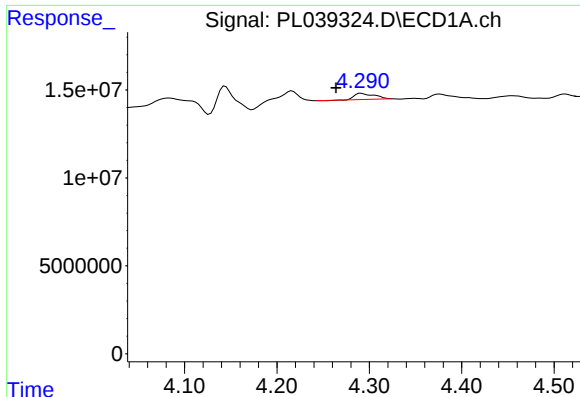
#4 Heptachlor

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 5359808
Conc: 0.51 ng/ml



#4 Heptachlor

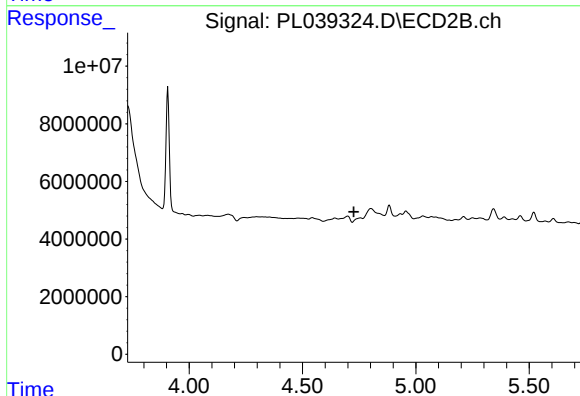
R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



#6 beta-BHC

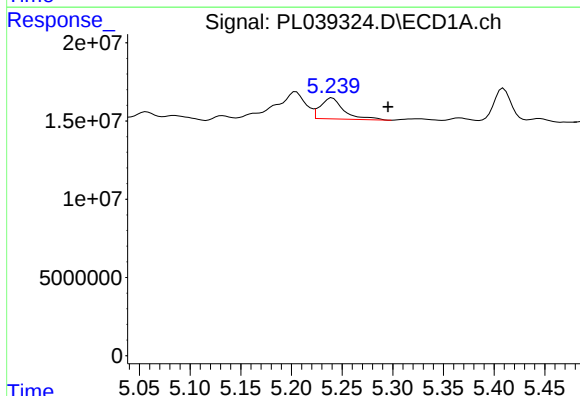
R.T.: 4.291 min
Delta R.T.: 0.027 min
Response: 5359808
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



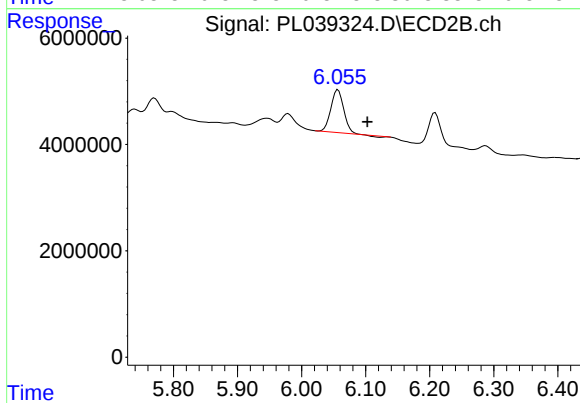
#6 beta-BHC

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



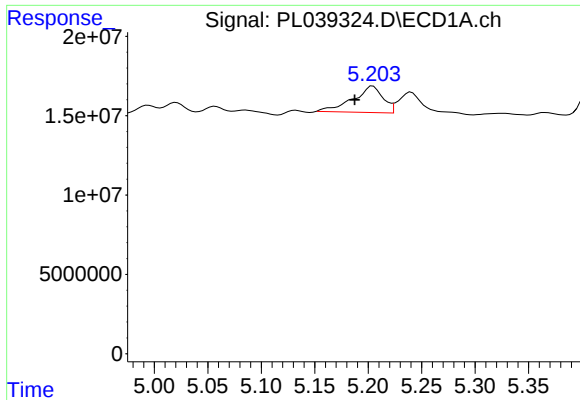
#9 Endosulfan I

R.T.: 5.240 min
Delta R.T.: -0.055 min
Response: 21642940
Conc: 2.47 ng/ml



#9 Endosulfan I

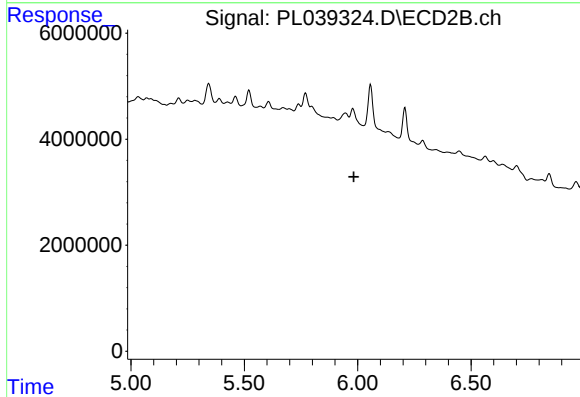
R.T.: 6.057 min
Delta R.T.: -0.046 min
Response: 10857848
Conc: 3.70 ng/ml



#10 gamma-Chlordane

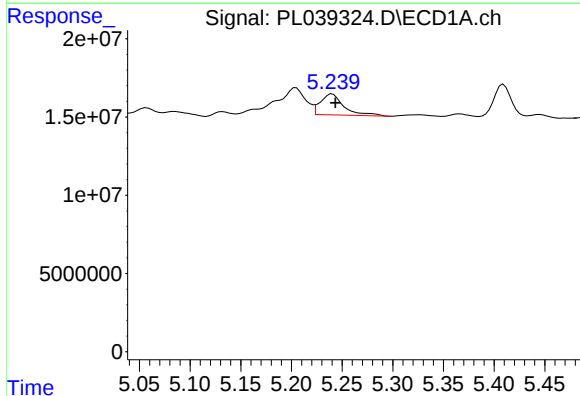
R.T.: 5.204 min
Delta R.T.: 0.017 min
Response: 32601616
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



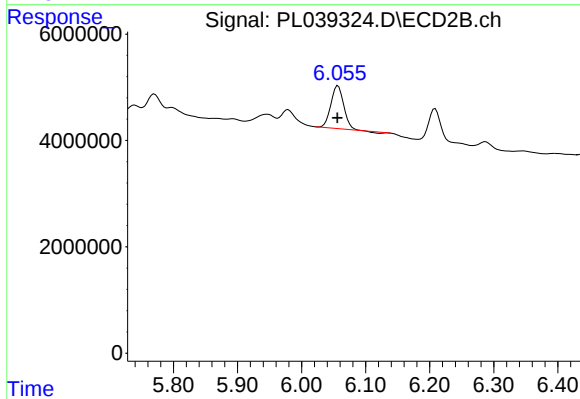
#10 gamma-Chlordane

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



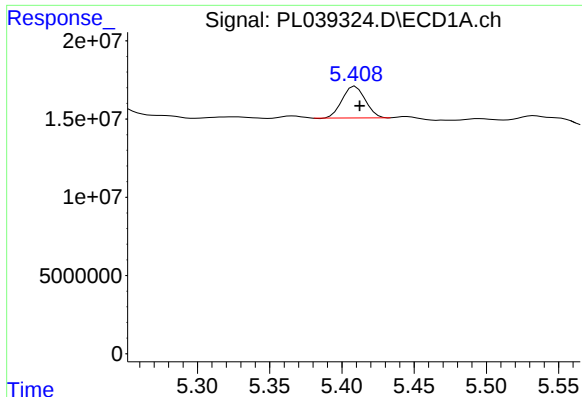
#11 alpha-Chlordane

R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 21642940
Conc: 2.25 ng/ml



#11 alpha-Chlordane

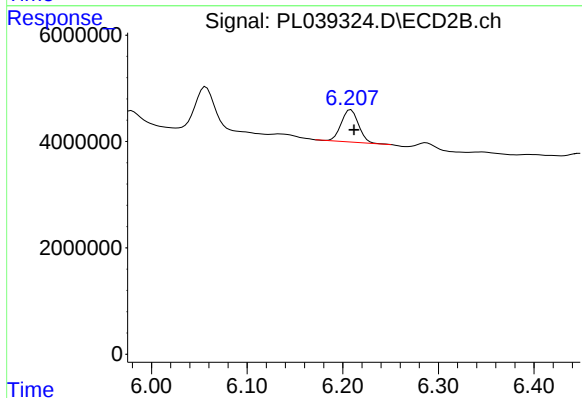
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 10857848
Conc: 3.36 ng/ml



#12 4,4'-DDE

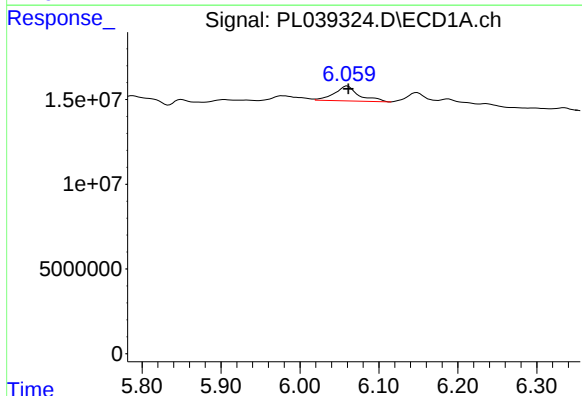
R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 22482511
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



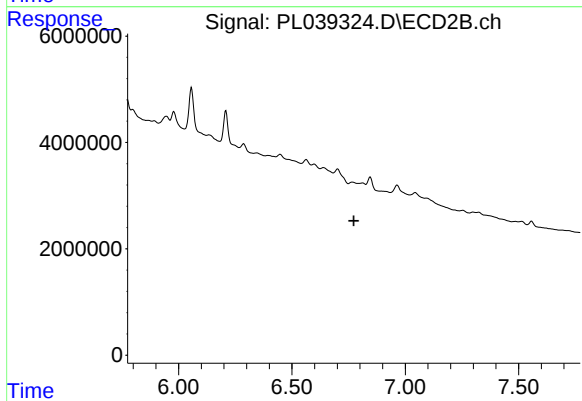
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 7583806
Conc: 2.45 ng/ml



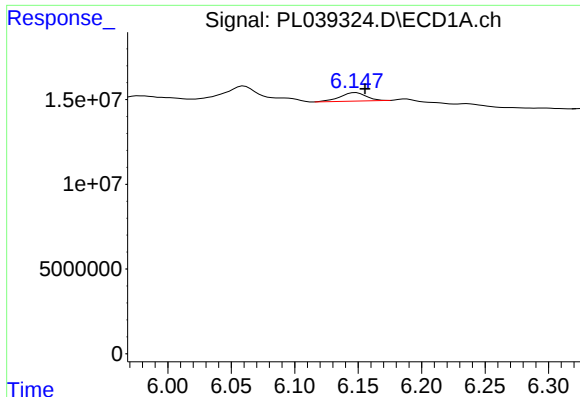
#15 Endosulfan II

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 18917263
Conc: 2.18 ng/ml



#15 Endosulfan II

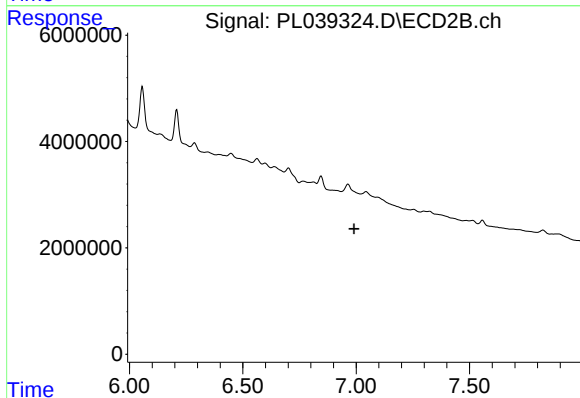
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

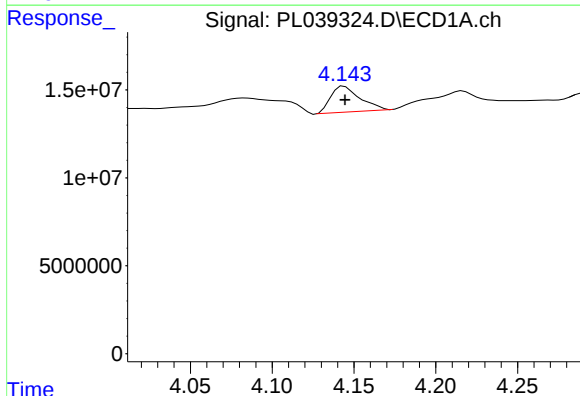
R.T.: 6.148 min
Delta R.T.: -0.007 min
Response: 7147245
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



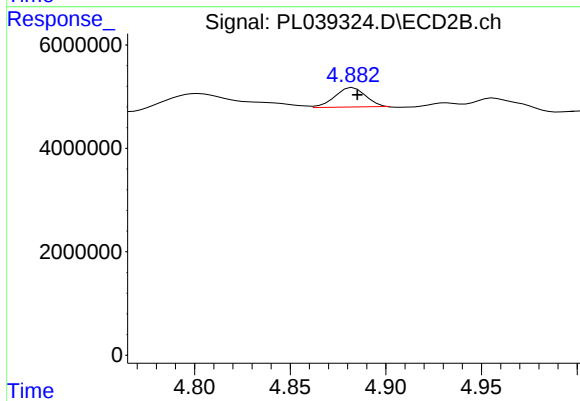
#17 4,4'-DDT

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



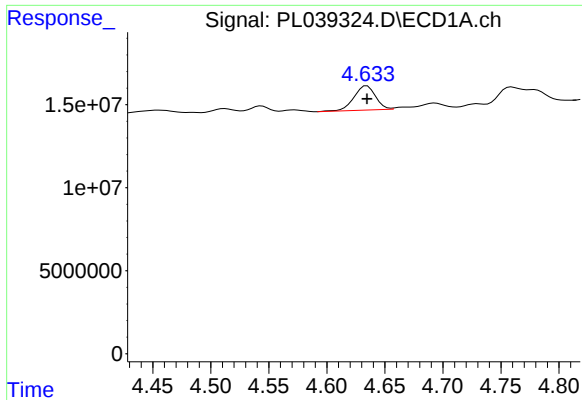
#23 Chlordane-1

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 18240677
Conc: 57.62 ng/ml



#23 Chlordane-1

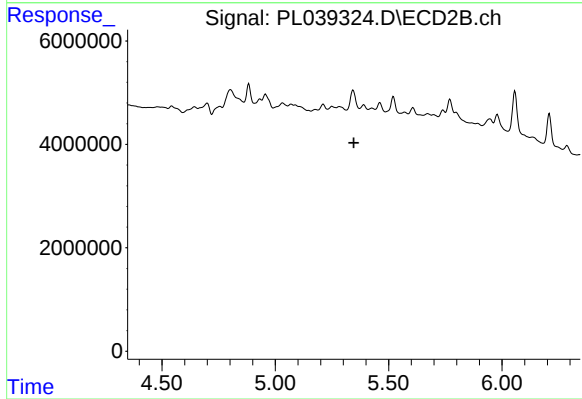
R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 4280564
Conc: 34.26 ng/ml



#24 Chlordane-2

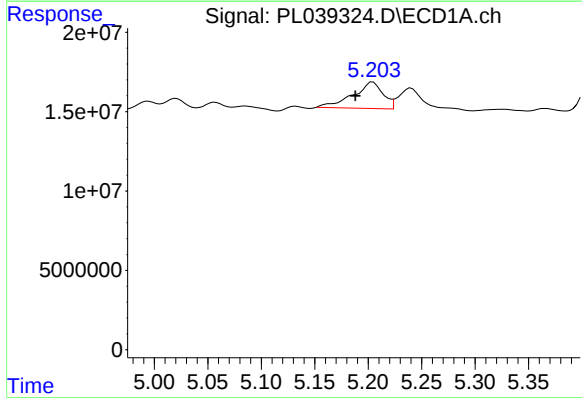
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 18833346
Conc: 53.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



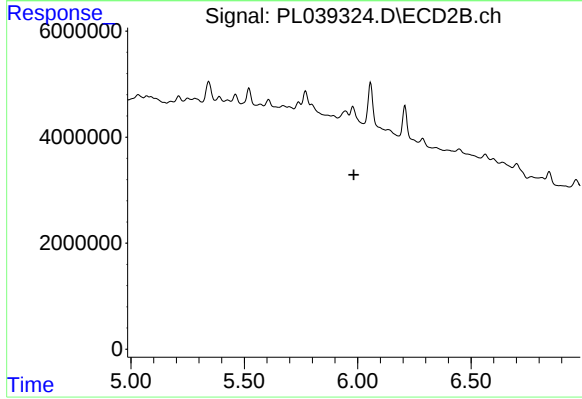
#24 Chlordane-2

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



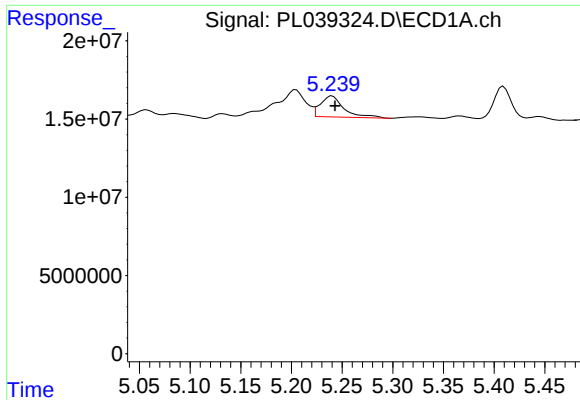
#25 Chlordane-3

R.T.: 5.204 min
Delta R.T.: 0.016 min
Response: 32601616
Conc: 29.85 ng/ml



#25 Chlordane-3

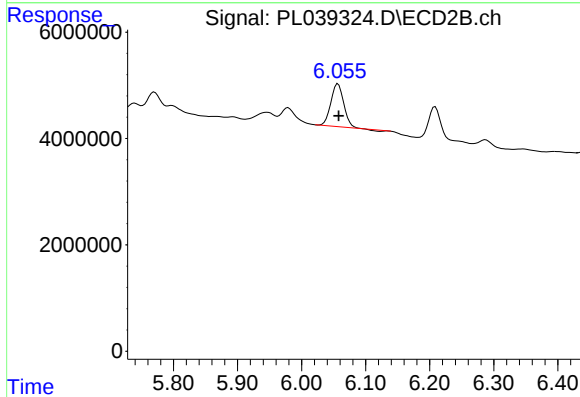
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

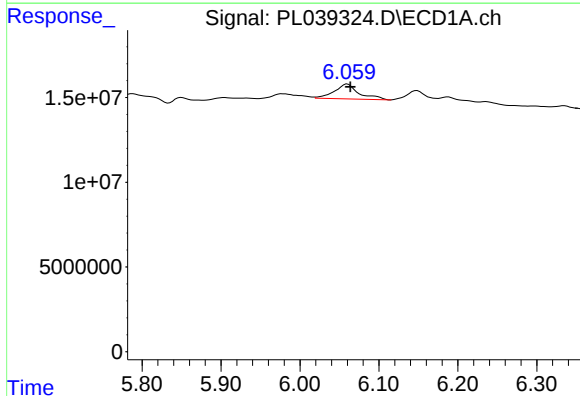
R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 21642940
Conc: 21.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



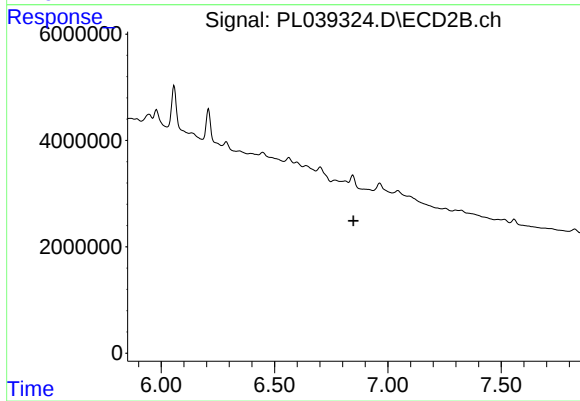
#26 Chlordane-4

R.T.: 6.057 min
Delta R.T.: -0.001 min
Response: 10857848
Conc: 20.93 ng/ml



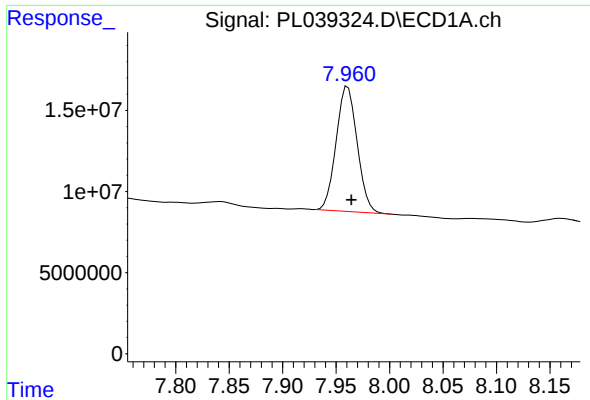
#27 Chlordane-5

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 18917263
Conc: 58.33 ng/ml



#27 Chlordane-5

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



#28 Decachlorobiphenyl

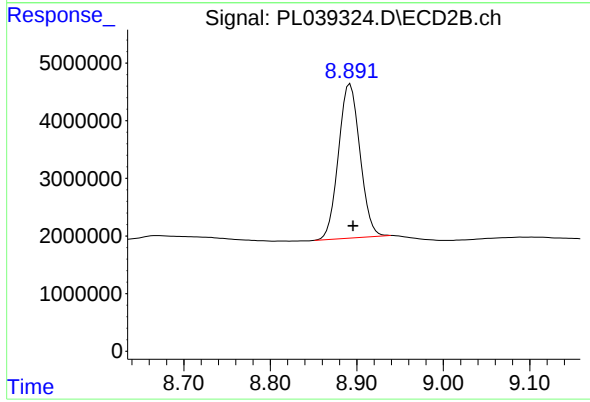
R.T.: 7.961 min

Delta R.T.: -0.003 min

Response: 105153409

Conc: 14.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min

Delta R.T.: -0.003 min

Response: 46111235

Conc: 19.87 ng/ml