

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082818\
 Data File : PL039561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2018 15:31
 Operator : AJ\SJ
 Sample : J4277-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:59:20 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...	3.303	3.906	111.0E6	44451921	15.876	16.581
28)	SA Decachlor...	7.958	8.892	93472129	43259002	13.309	18.641 #
Target Compounds							
9)	A Endosulfan I	5.323	0.000	2800847	0	0.320	N.D. #
10)	B gamma-Chl...	5.200	0.000	19832187	0	2.008	N.D. #
11)	B alpha-Chl...	5.237	0.000	21846769	0	2.274	N.D. #
12)	B 4,4'-DDE	5.406	6.209	38316492	8183334	4.001	2.647 #
14)	MA Endrin	5.787	0.000	12202878	0	1.363	N.D. #
16)	A 4,4'-DDD	5.916	0.000	8222593	0	1.032	N.D. #
17)	MA 4,4'-DDT	6.150	6.988	30674068	11930230	4.046	5.068 #
23)	Chlordane-1	4.146	0.000	12909572	0	40.777	N.D. #
24)	Chlordane-2	4.631	0.000	15724384	0	44.979	N.D. #
25)	Chlordane-3	5.200	0.000	19832187	0	18.157	N.D. #
26)	Chlordane-4	5.237	0.000	21846769	0	21.861	N.D. #

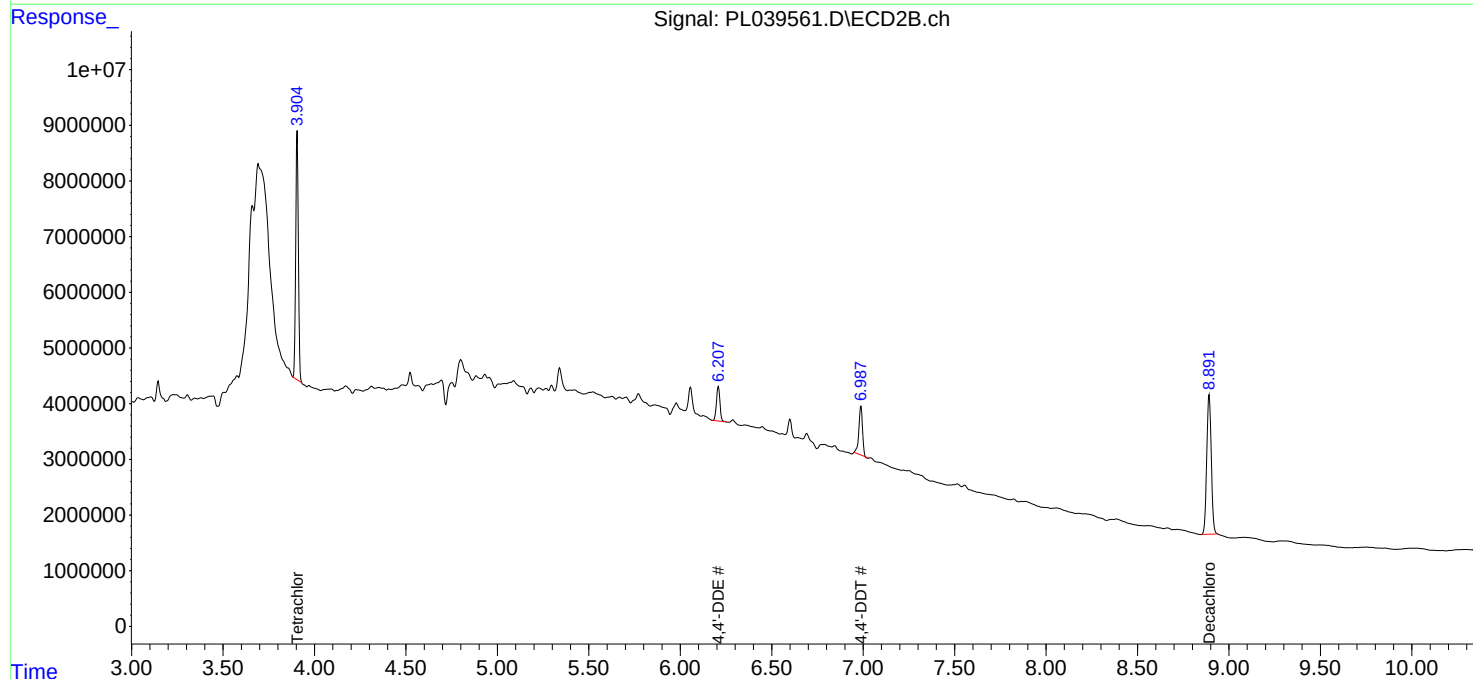
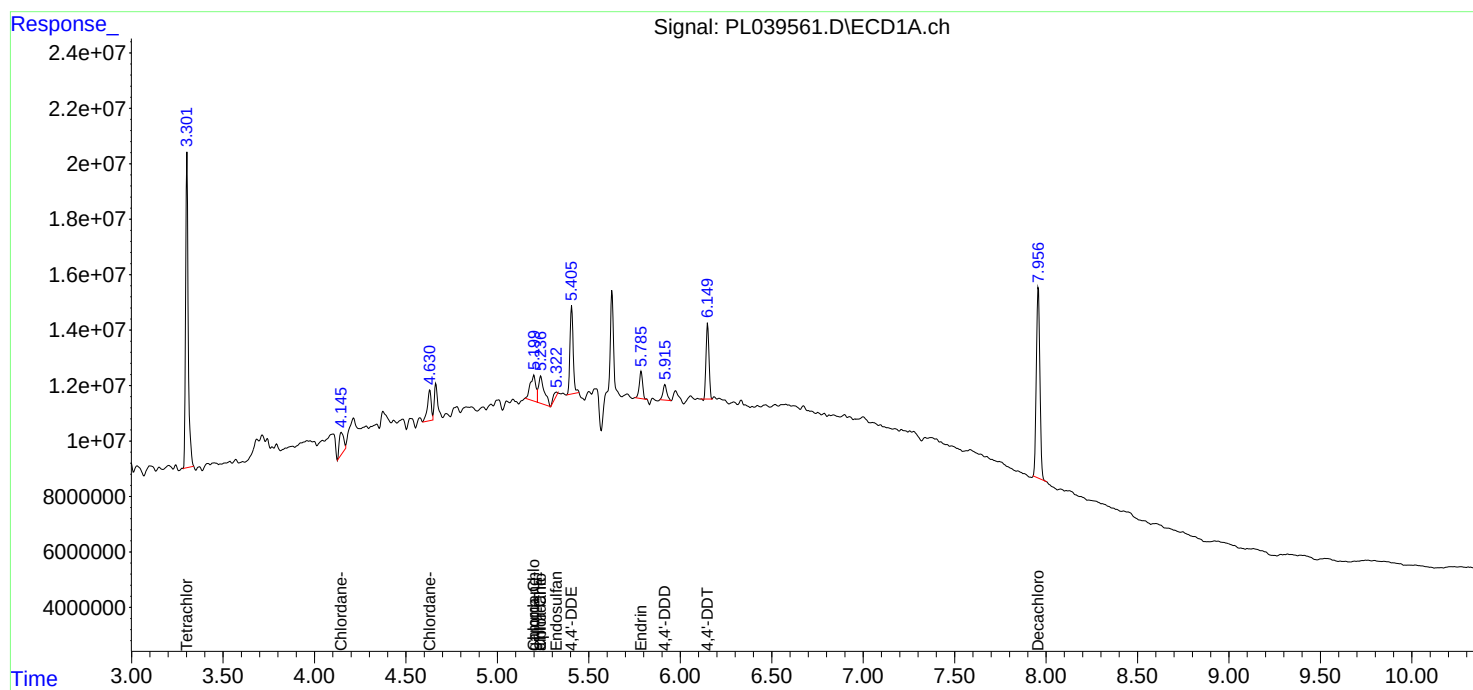
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

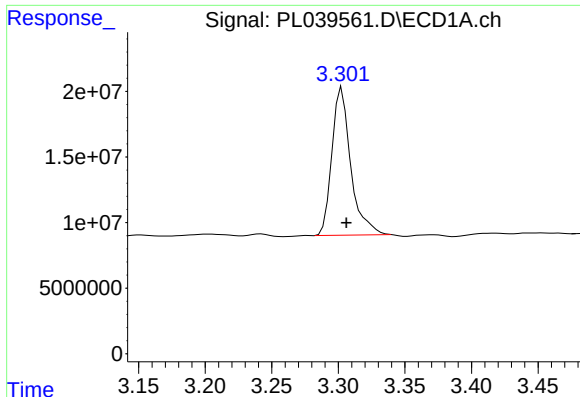
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082818\
Data File : PL039561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2018 15:31
Operator : AJ\SJ
Sample : J4277-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 00:59:20 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

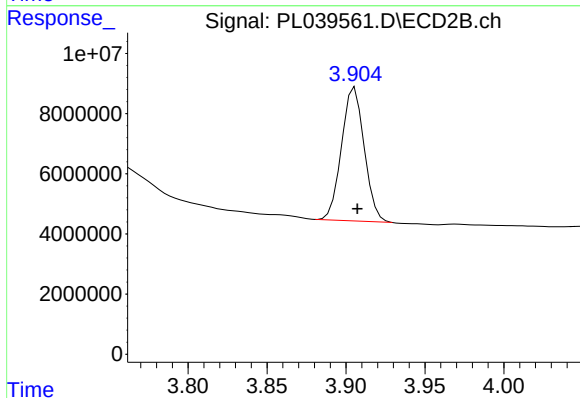




#1 Tetrachloro-m-xylene

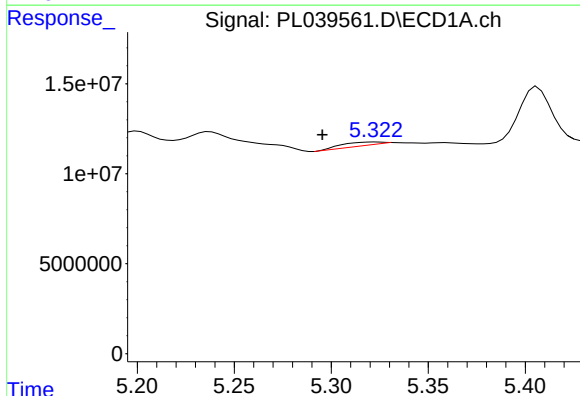
R.T.: 3.303 min
Delta R.T.: -0.003 min
Response: 110981862
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



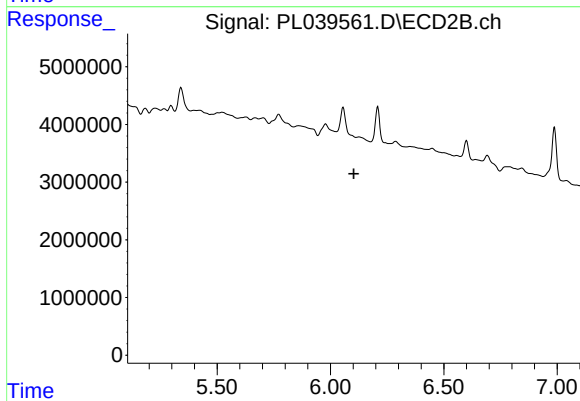
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.002 min
Response: 44451921
Conc: 16.58 ng/ml



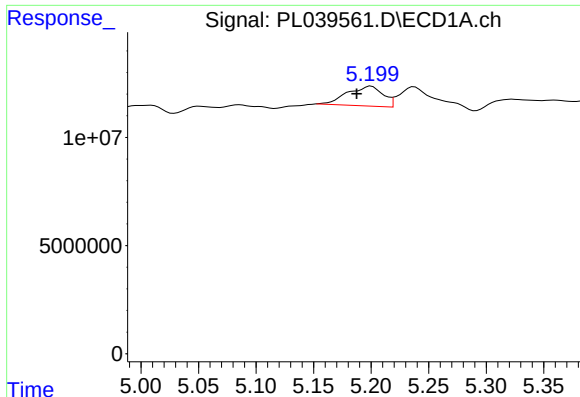
#9 Endosulfan I

R.T.: 5.323 min
Delta R.T.: 0.028 min
Response: 2800847
Conc: 0.32 ng/ml



#9 Endosulfan I

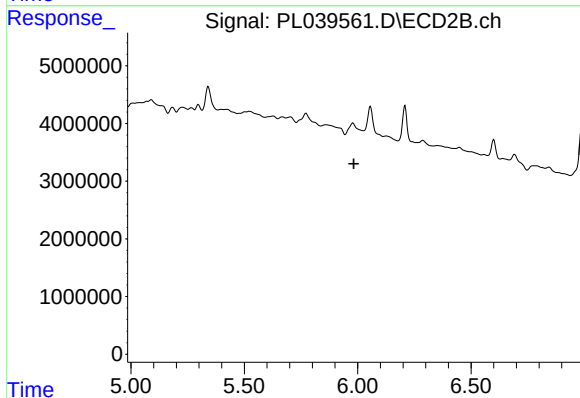
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

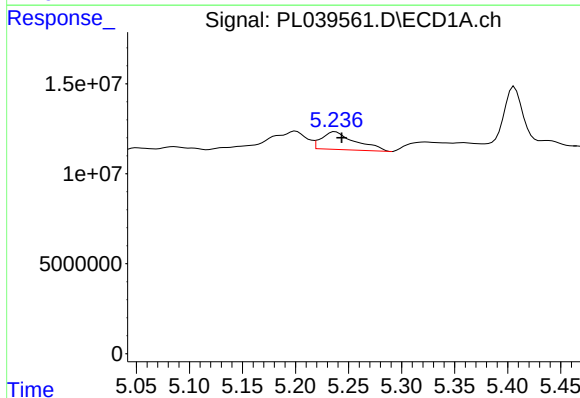
R.T.: 5.200 min
Delta R.T.: 0.013 min
Response: 19832187
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



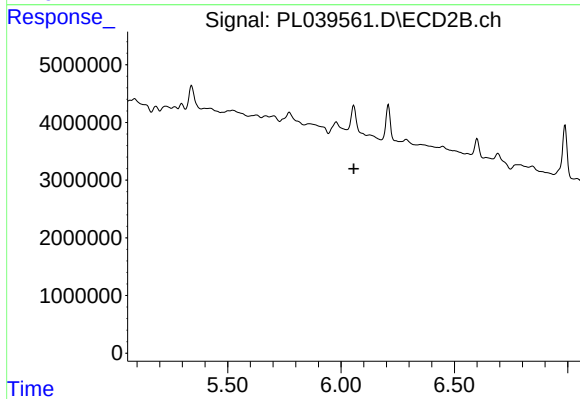
#10 gamma-Chlordane

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



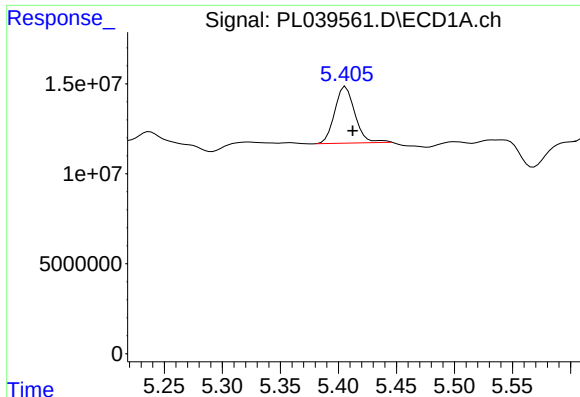
#11 alpha-Chlordane

R.T.: 5.237 min
Delta R.T.: -0.006 min
Response: 21846769
Conc: 2.27 ng/ml



#11 alpha-Chlordane

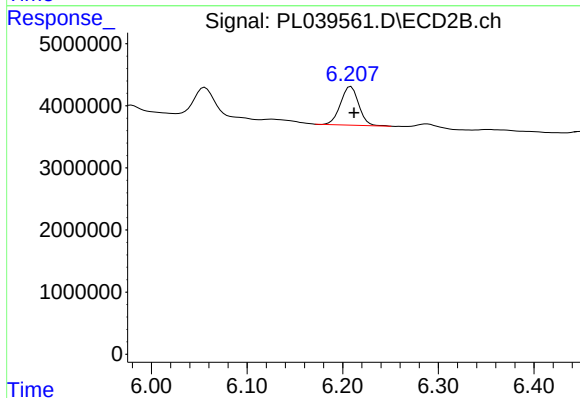
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

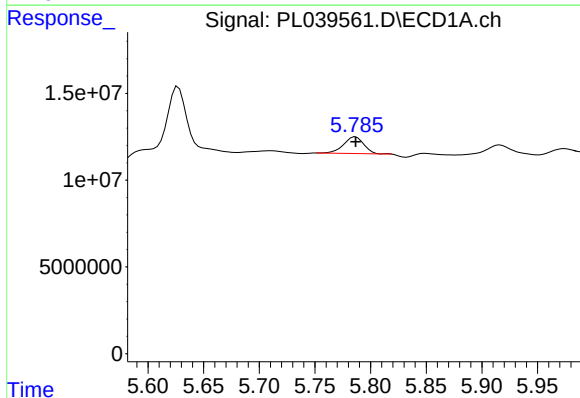
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 38316492
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



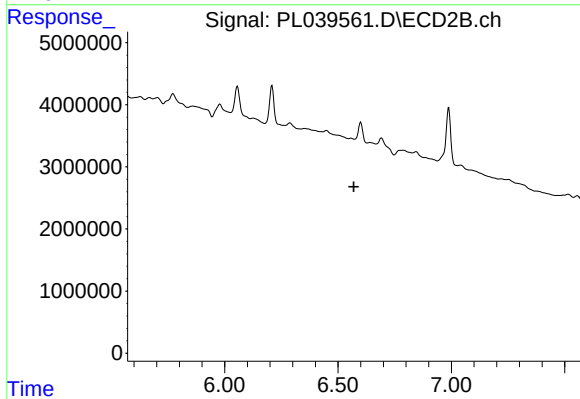
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 8183334
Conc: 2.65 ng/ml



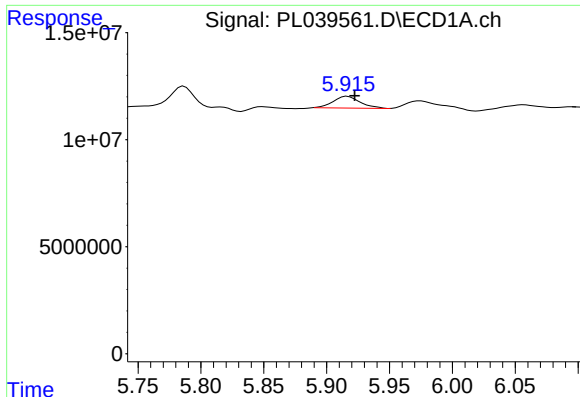
#14 Endrin

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 12202878
Conc: 1.36 ng/ml



#14 Endrin

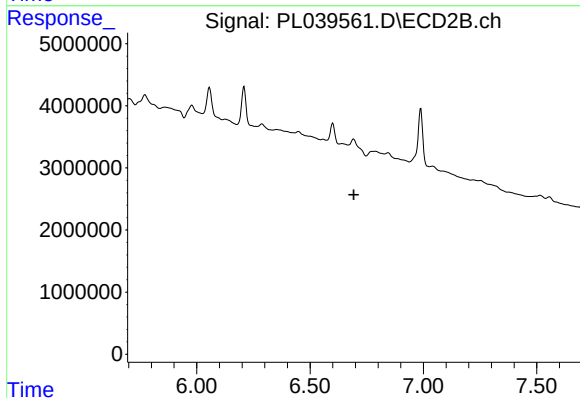
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

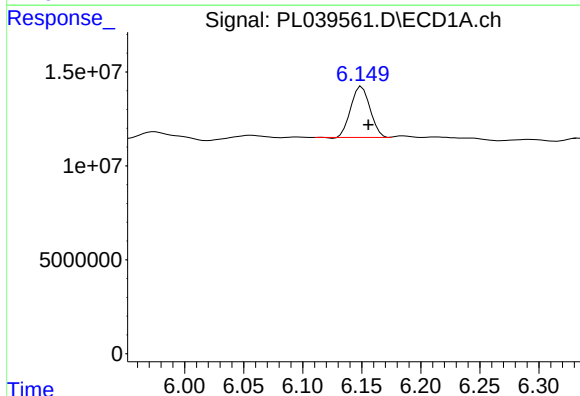
R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 8222593
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



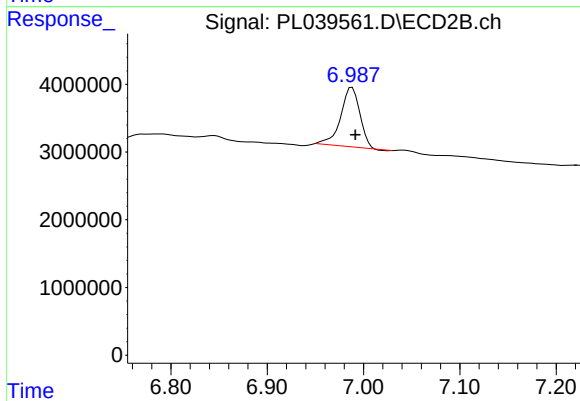
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



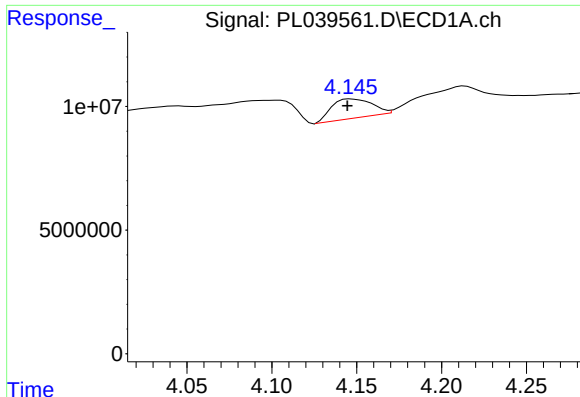
#17 4,4'-DDT

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 30674068
Conc: 4.05 ng/ml



#17 4,4'-DDT

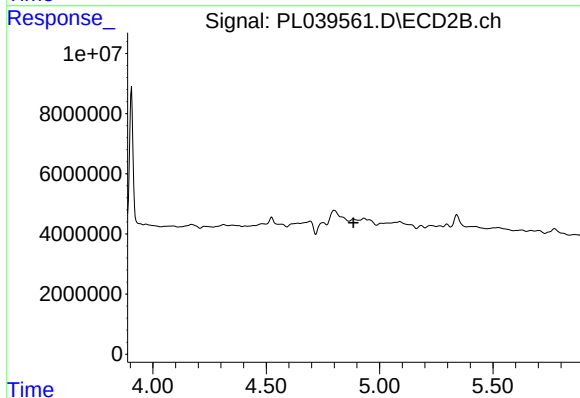
R.T.: 6.988 min
Delta R.T.: -0.003 min
Response: 11930230
Conc: 5.07 ng/ml



#23 Chlordane-1

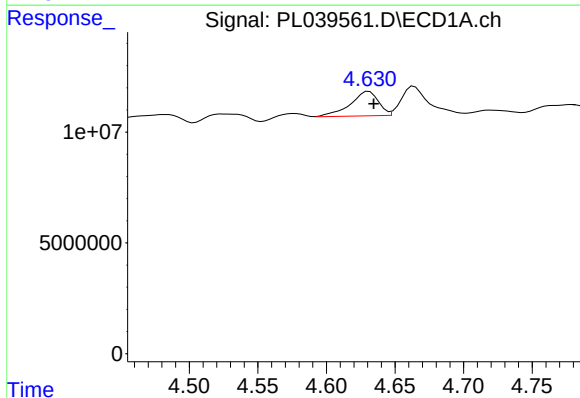
R.T.: 4.146 min
Delta R.T.: 0.002 min
Response: 12909572
Conc: 40.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



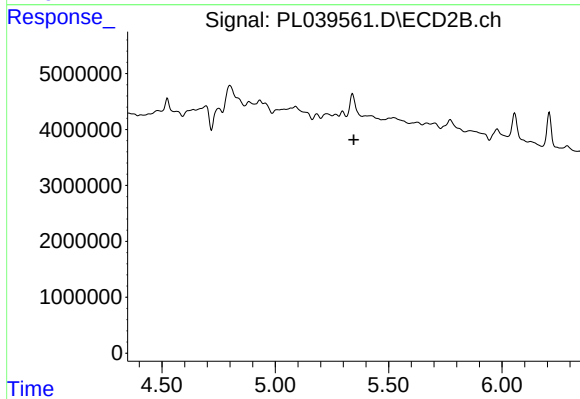
#23 Chlordane-1

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



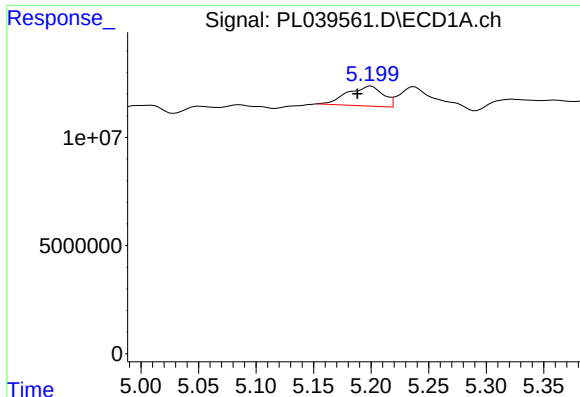
#24 Chlordane-2

R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 15724384
Conc: 44.98 ng/ml



#24 Chlordane-2

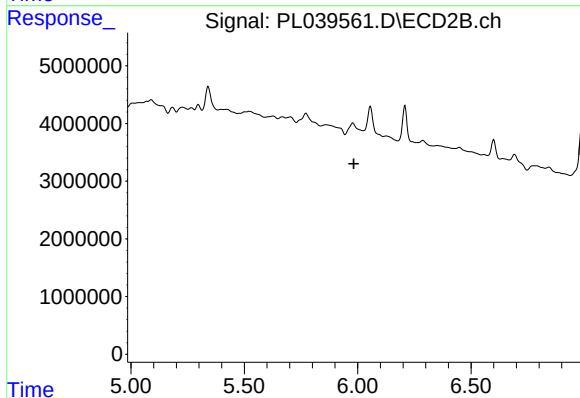
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

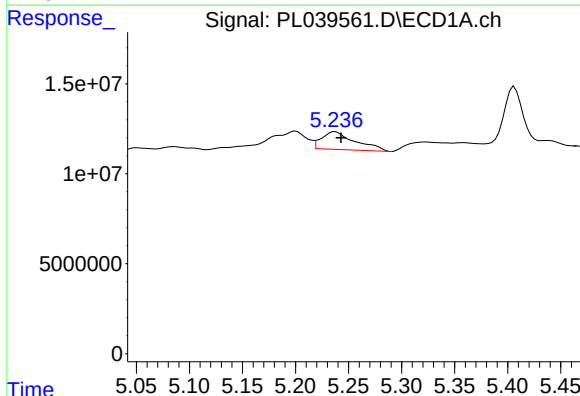
R.T.: 5.200 min
Delta R.T.: 0.012 min
Response: 19832187
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



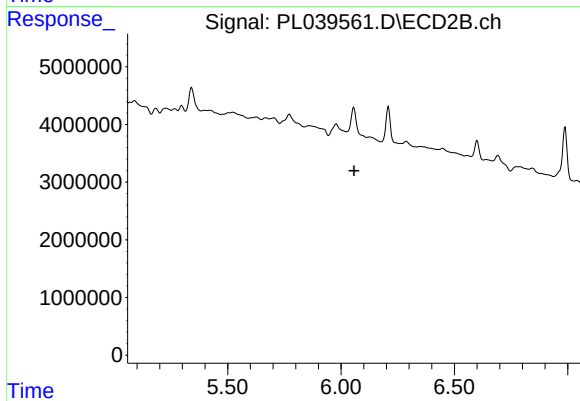
#25 Chlordane-3

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



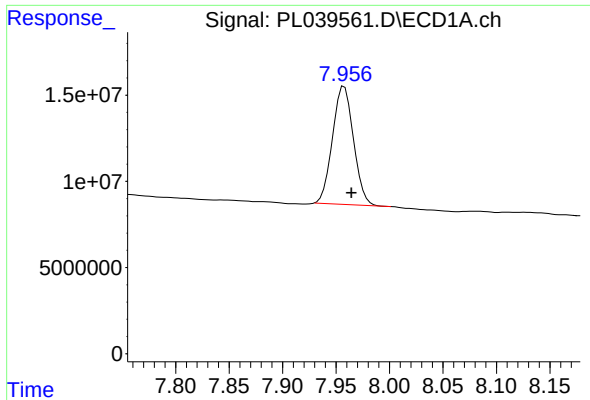
#26 Chlordane-4

R.T.: 5.237 min
Delta R.T.: -0.006 min
Response: 21846769
Conc: 21.86 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

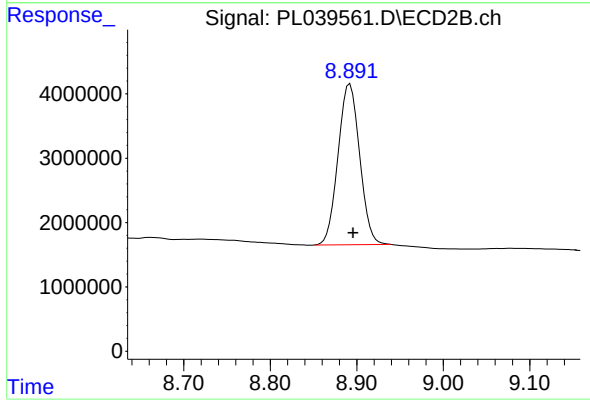
R.T.: 7.958 min

Delta R.T.: -0.007 min

Response: 93472129

Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min

Delta R.T.: -0.003 min

Response: 43259002

Conc: 18.64 ng/ml