

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
 Data File : PL061049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 12:44
 Operator : DD\AJ
 Sample : L3507-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:20:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	4.008	22181796	25395103	12.020	9.771
28)	SA Decachlor...	8.214	9.098	18106921	26208546	10.748	12.421
Target Compounds							
3)	MA gamma-BHC...	0.000	4.688	0	6163383	N.D.	1.639 #
5)	MB Aldrin	0.000	5.500	0	1781184	N.D.	0.528 #
9)	A Endosulfan I	5.526	0.000	8194008	0	4.509	N.D. #
10)	B gamma-Chl...	0.000	6.124	0	4400273	N.D.	1.417 #
11)	B alpha-Chl...	0.000	6.197	0	5418554	N.D.	1.743 #
12)	B 4,4'-DDE	0.000	6.349	0	4631164	N.D.	1.602 #
16)	A 4,4'-DDD	0.000	6.846	0	1885122	N.D.	0.807 #
17)	MA 4,4'-DDT	6.378	7.145	2292118	2899993	1.516	1.259
23)	Chlordane-1	4.326	5.023f	5202733	1625019	85.210	13.365 #
24)	Chlordane-2	0.000	5.478	0	4194676	N.D.	40.760 #
25)	Chlordane-3	0.000	6.124	0	4400273	N.D.	11.009 #
26)	Chlordane-4	0.000	6.197	0	5418554	N.D.	11.272 #

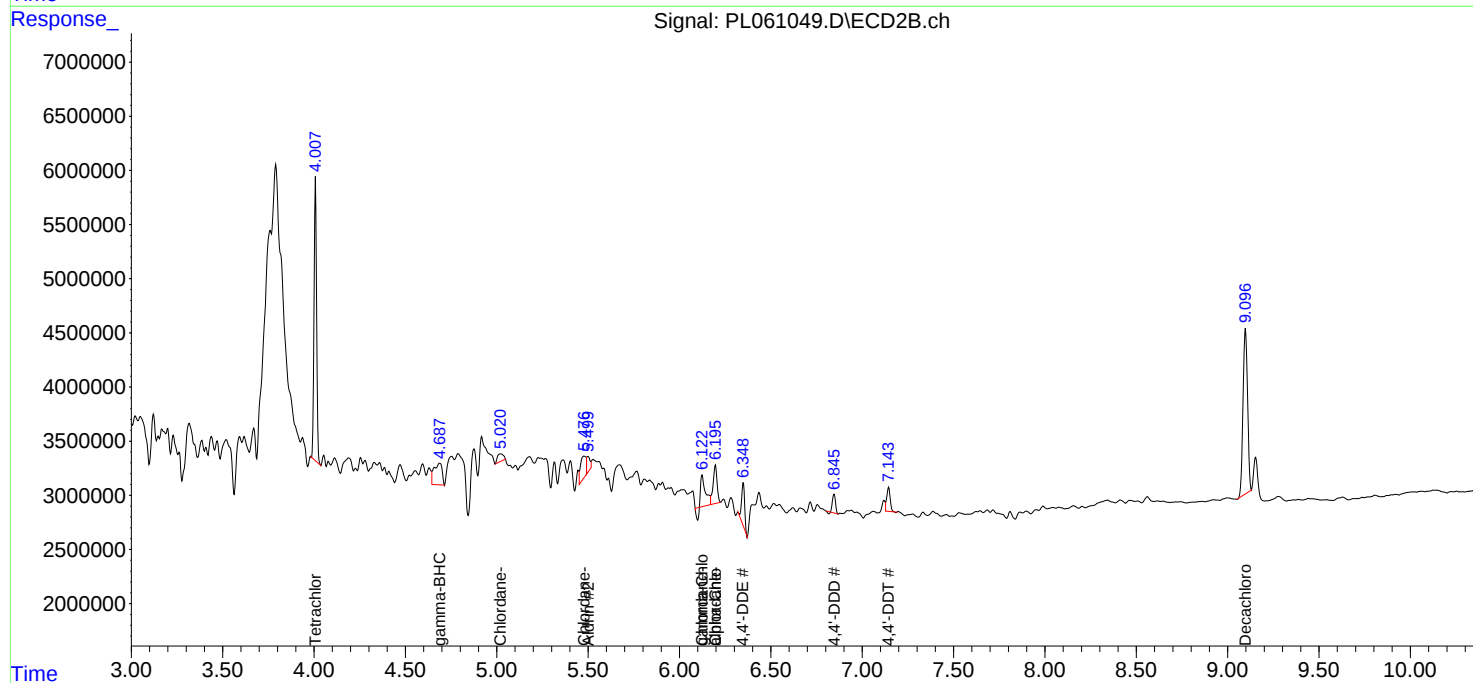
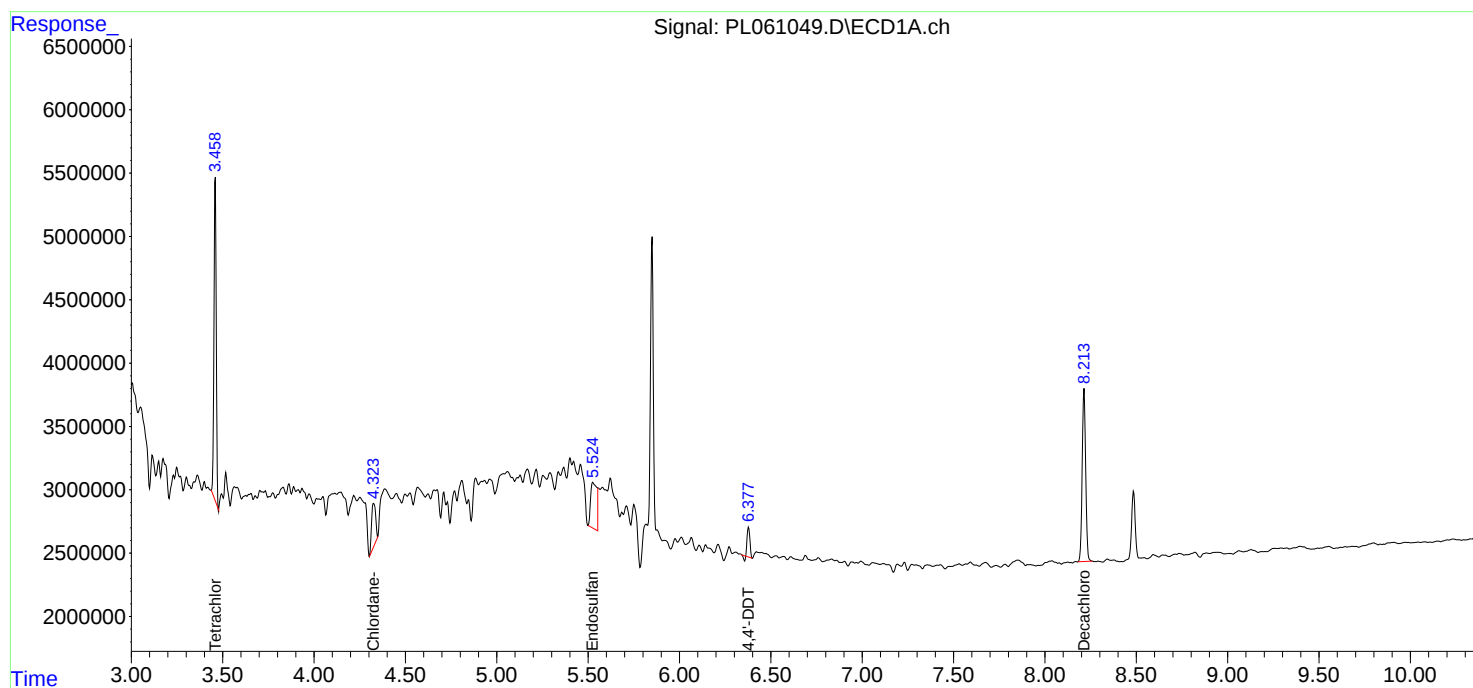
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

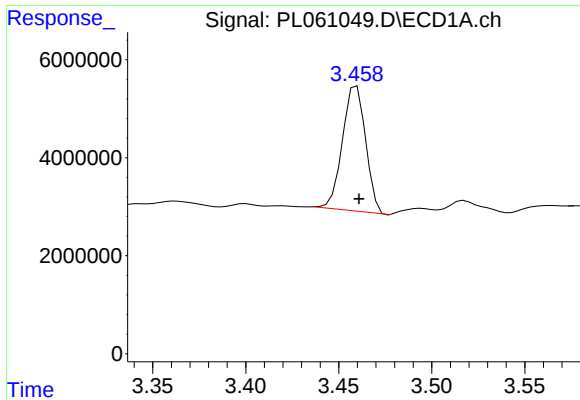
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
Data File : PL061049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 12:44
Operator : DD\AJ
Sample : L3507-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 16:20:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

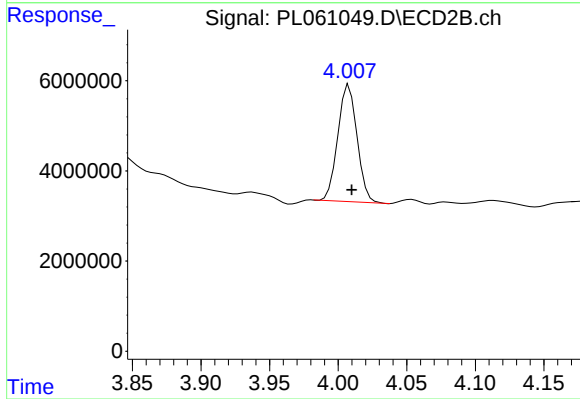




#1 Tetrachloro-m-xylene

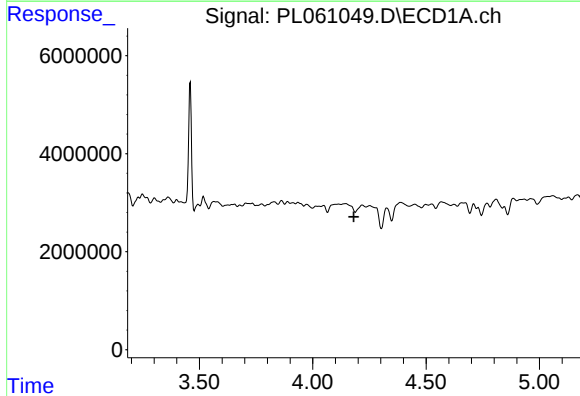
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 22181796
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



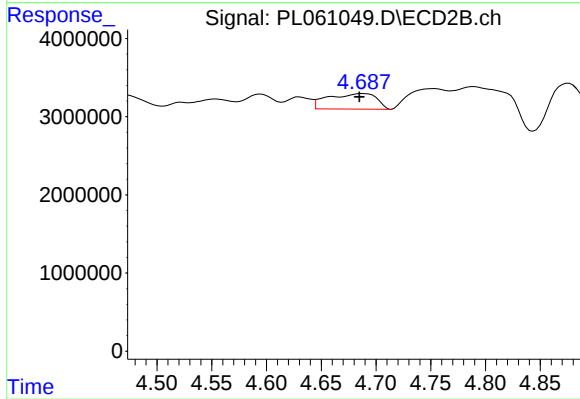
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 25395103
Conc: 9.77 ng/ml



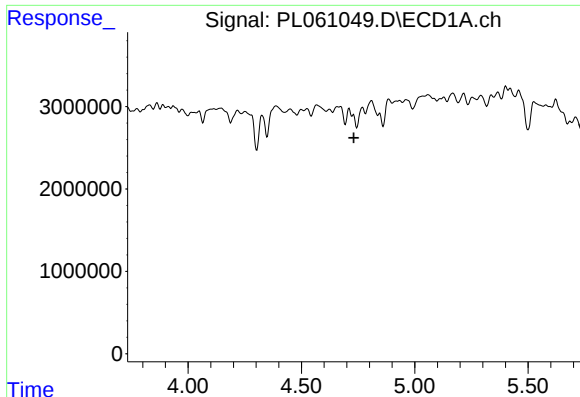
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

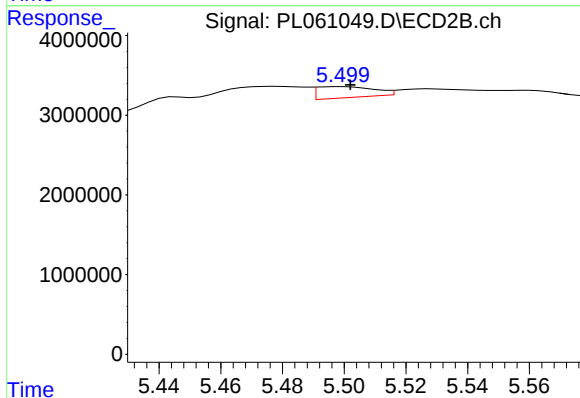
R.T.: 4.688 min
Delta R.T.: 0.003 min
Response: 6163383
Conc: 1.64 ng/ml



#5 Aldrin

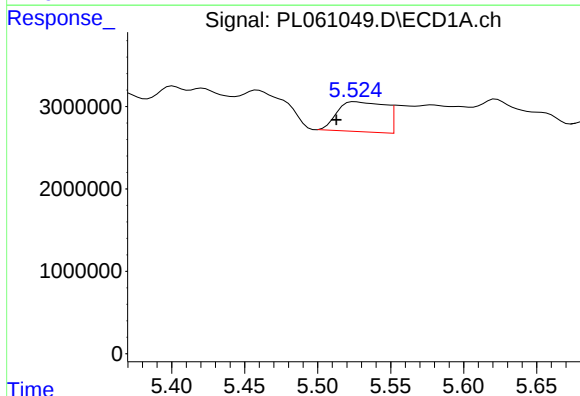
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



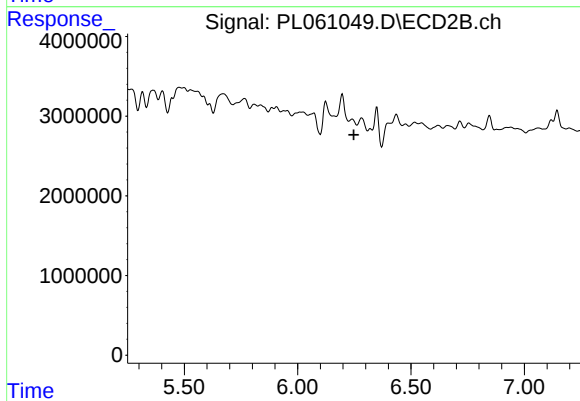
#5 Aldrin

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 1781184
Conc: 0.53 ng/ml



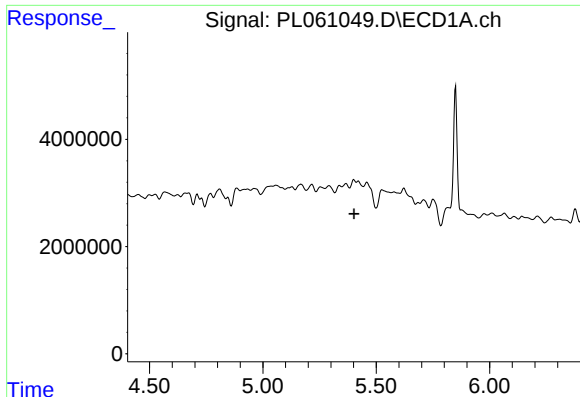
#9 Endosulfan I

R.T.: 5.526 min
Delta R.T.: 0.013 min
Response: 8194008
Conc: 4.51 ng/ml



#9 Endosulfan I

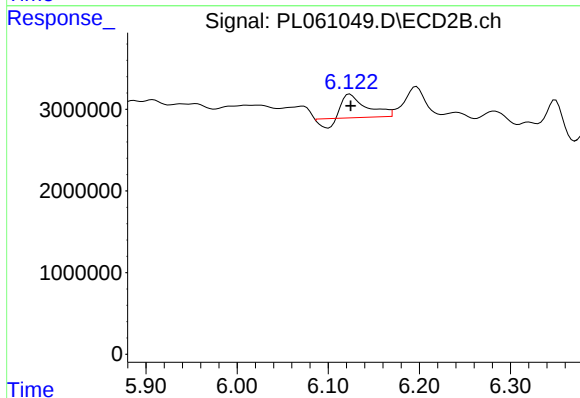
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

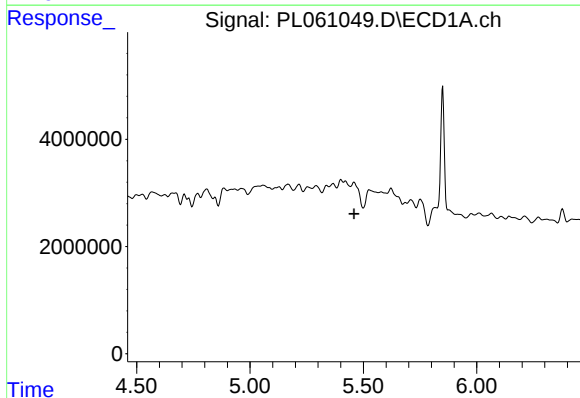
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



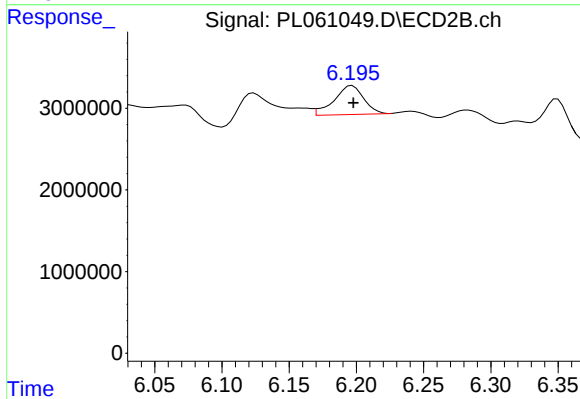
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 4400273
Conc: 1.42 ng/ml



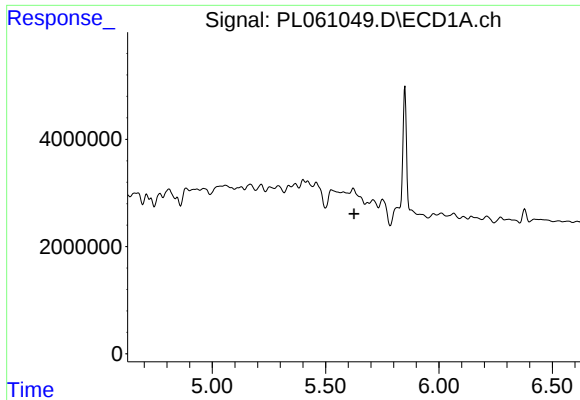
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

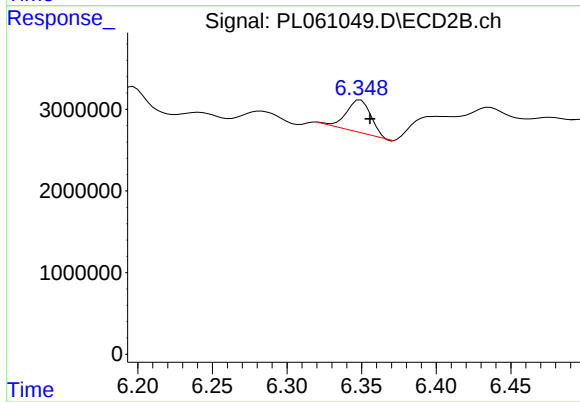
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 5418554
Conc: 1.74 ng/ml



#12 4,4'-DDE

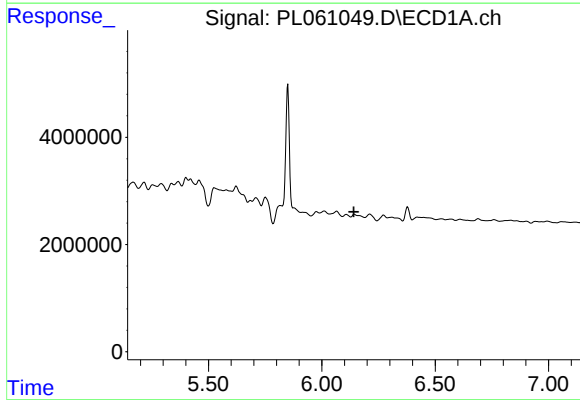
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



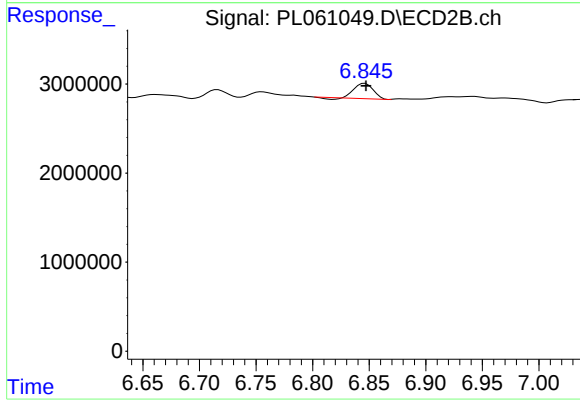
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 4631164
Conc: 1.60 ng/ml



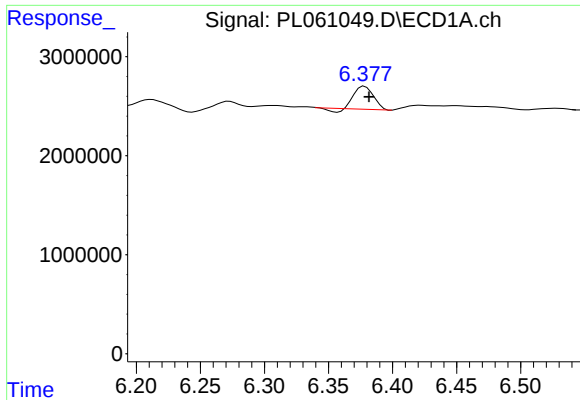
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

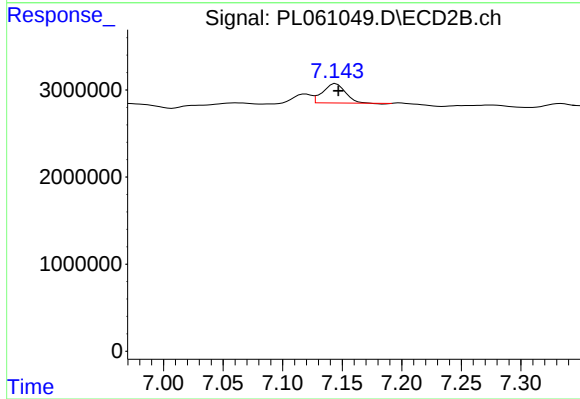
R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 1885122
Conc: 0.81 ng/ml



#17 4,4'-DDT

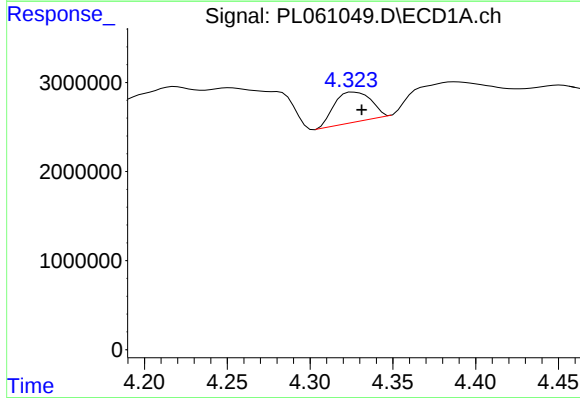
R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 2292118
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



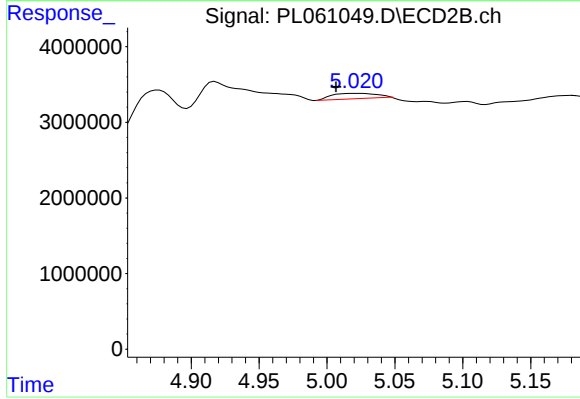
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 2899993
Conc: 1.26 ng/ml



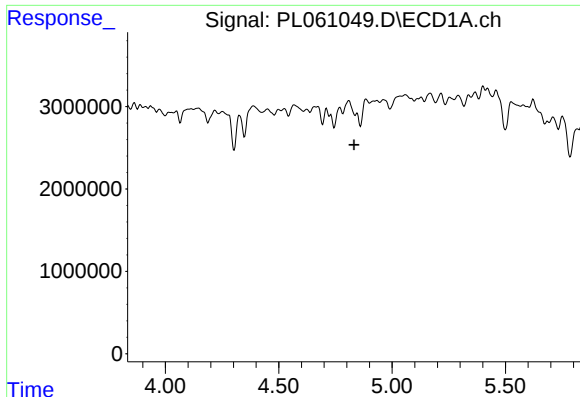
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 5202733
Conc: 85.21 ng/ml



#23 Chlordane-1

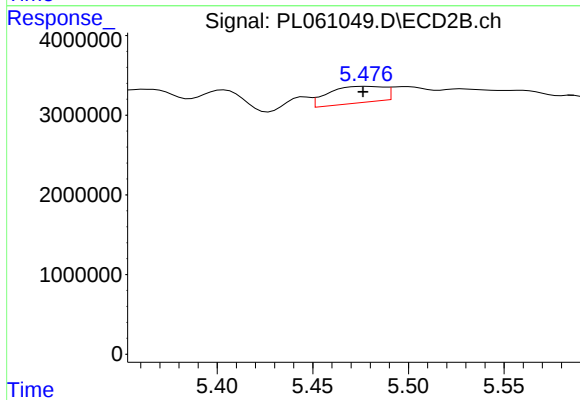
R.T.: 5.023 min
Delta R.T.: 0.016 min
Response: 1625019
Conc: 13.37 ng/ml



#24 Chlordane-2

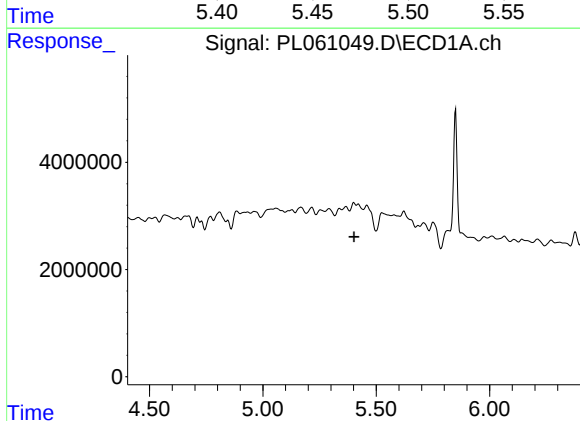
R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



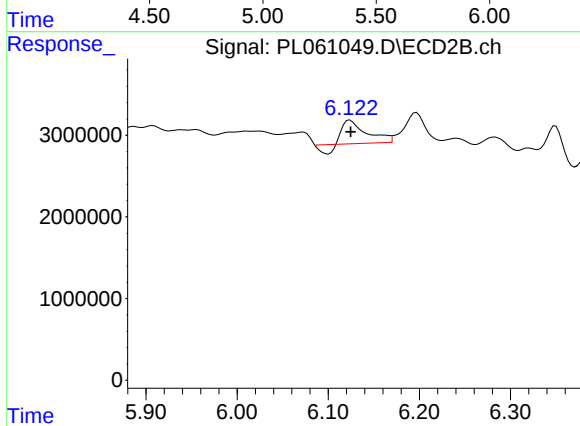
#24 Chlordane-2

R.T.: 5.478 min
Delta R.T.: 0.002 min
Response: 4194676
Conc: 40.76 ng/ml



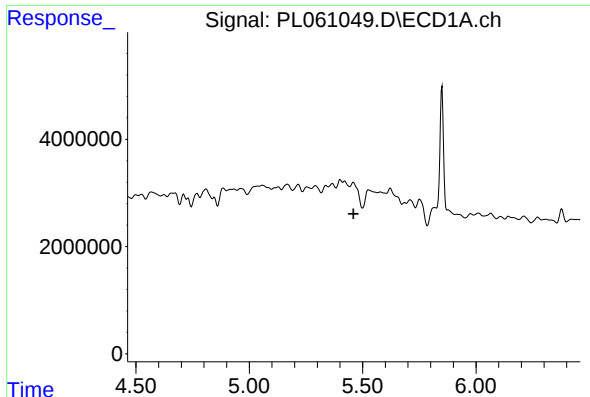
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

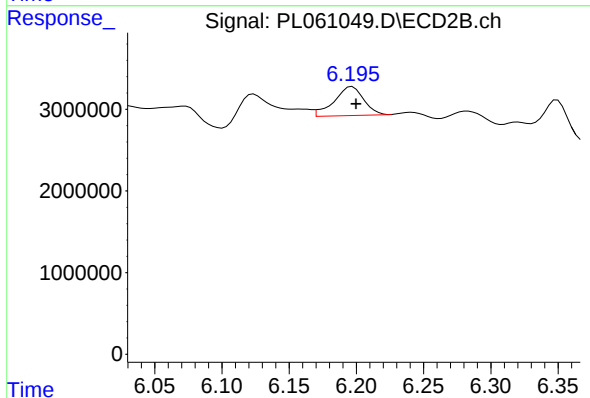
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 4400273
Conc: 11.01 ng/ml



#26 Chlordane-4

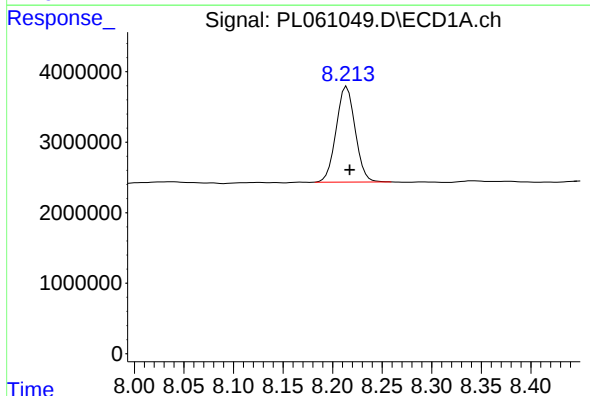
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



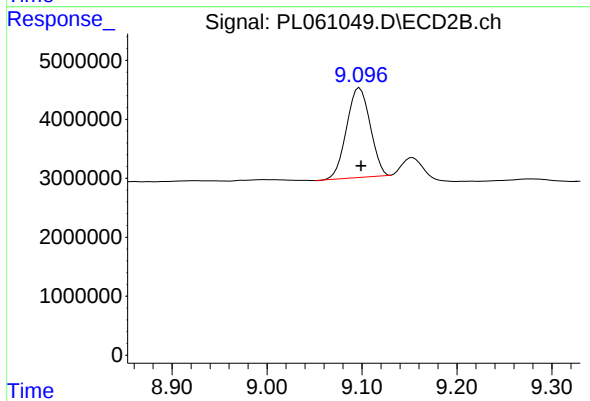
#26 Chlordane-4

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 5418554
Conc: 11.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 18106921
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 26208546
Conc: 12.42 ng/ml