

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 12:31
 Operator : DD\AJ
 Sample : L3864-08
 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: Sep 22 17:28:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	26548328	44586976	15.393	14.495
28)	SA Decachlor...	8.209	9.093	22474475	33066080	13.471	13.984
Target Compounds							
5)	MB Aldrin	0.000	5.494	0	3404955	N.D.	0.901 #
6)	B beta-BHC	0.000	4.875f	0	1033758	N.D.	0.592 #
9)	A Endosulfan I	5.522	6.239	4287487	6656251	2.492	2.075
10)	B gamma-Chl...	5.419f	6.121	9866487	13539019	5.326	3.927 #
11)	B alpha-Chl...	0.000	6.194	0	16865718	N.D.	4.846 #
12)	B 4,4'-DDE	5.619	6.346	3283538	7936644	1.931	2.476 #
17)	MA 4,4'-DDT	6.374	7.142	2079807	4775645	1.515	1.908 #
23)	Chlordane-1	4.324	5.017	6285424	1896867	119.820	17.451 #
24)	Chlordane-2	0.000	5.471	0	7269289	N.D.	59.517 #
25)	Chlordane-3	5.419f	6.121	9866487	13539019	59.492	31.342 #
26)	Chlordane-4	0.000	6.194	0	16865718	N.D.	32.219 #

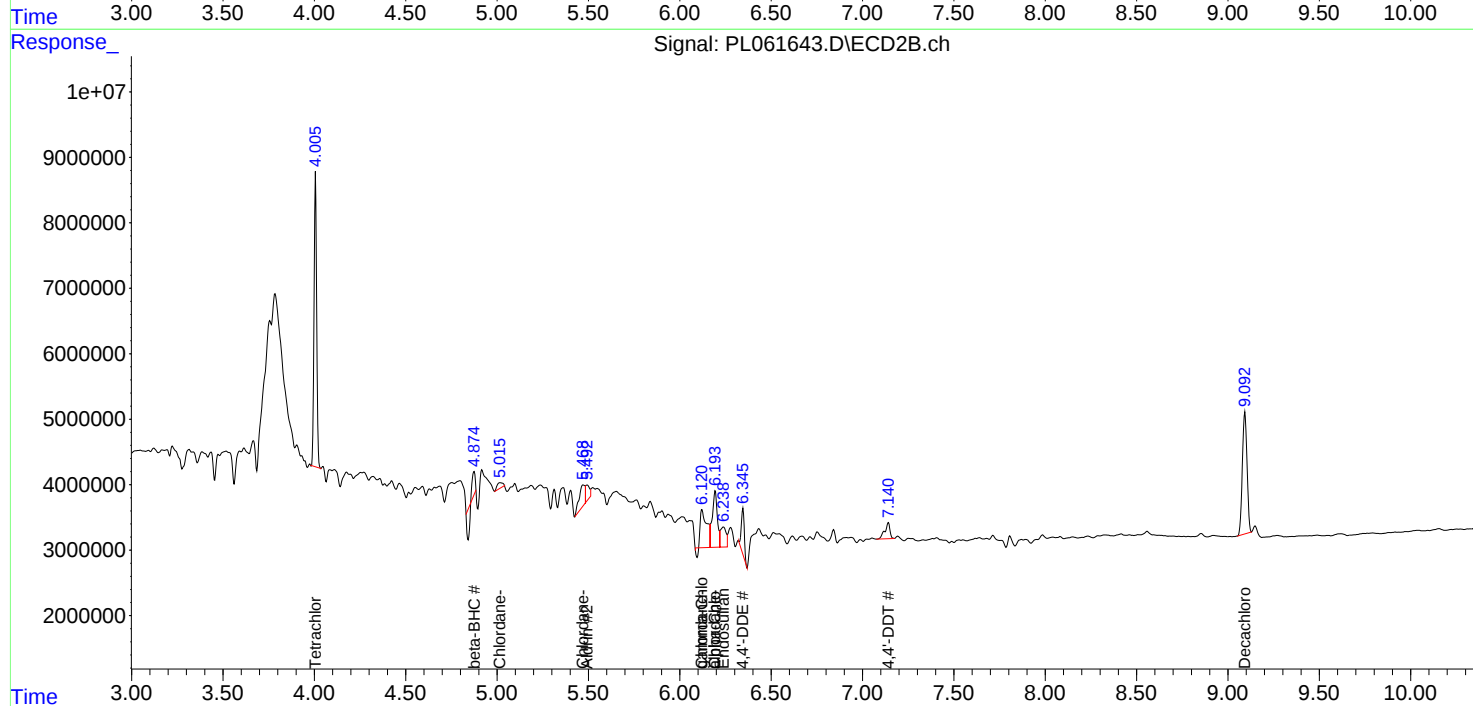
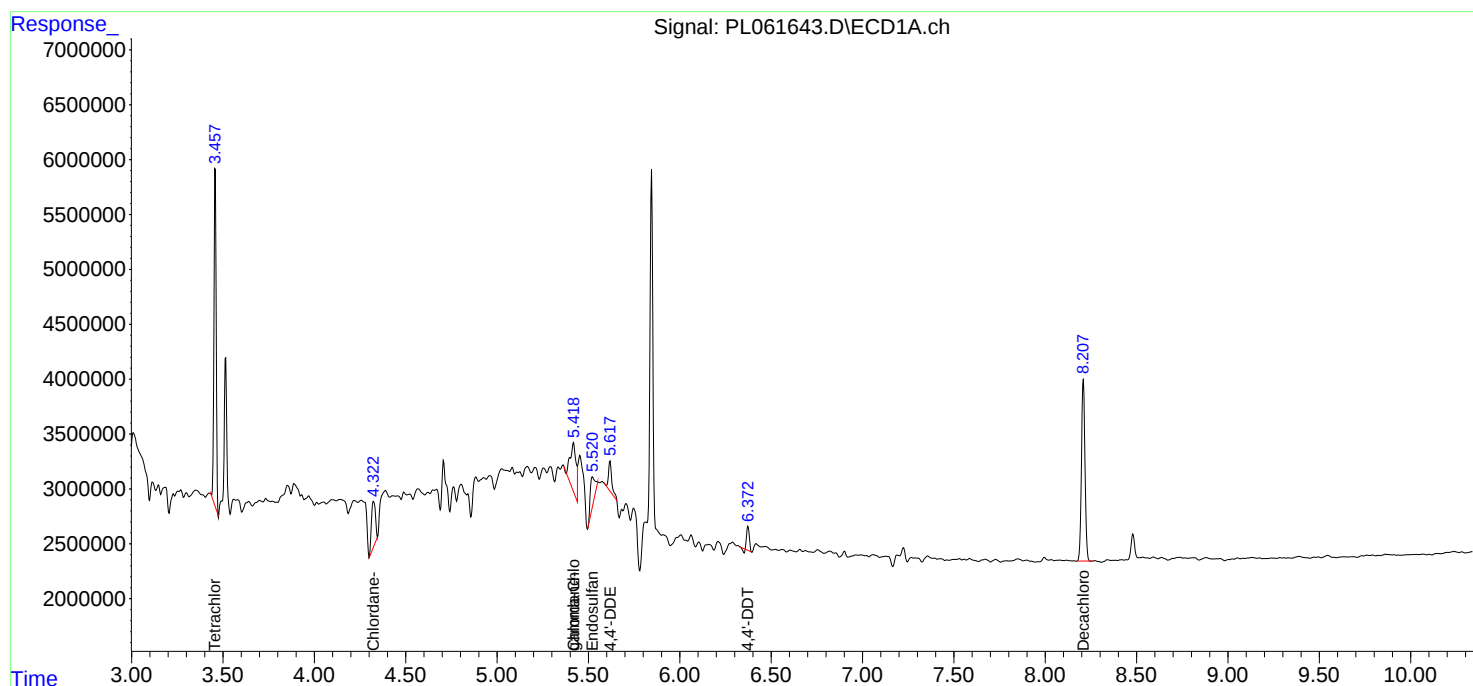
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

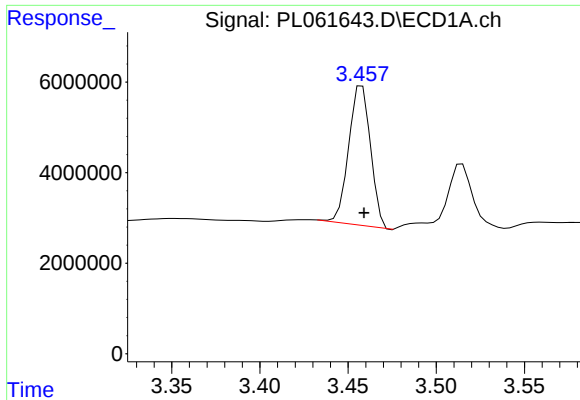
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
Data File : PL061643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 12:31
Operator : DD\AJ
Sample : L3864-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 17:28:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
Response via : Initial Calibration
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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

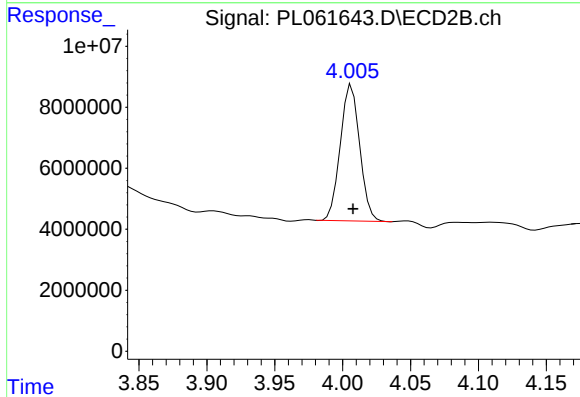




#1 Tetrachloro-m-xylene

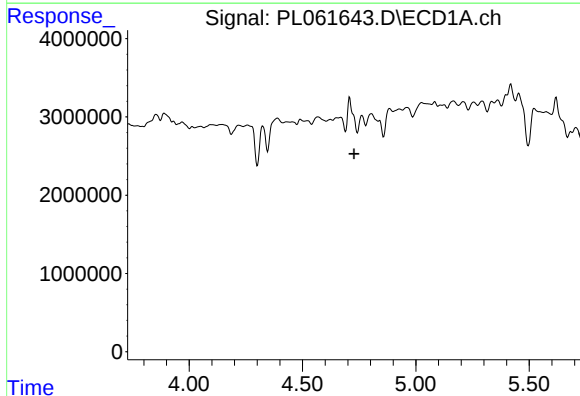
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 26548328
Conc: 15.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



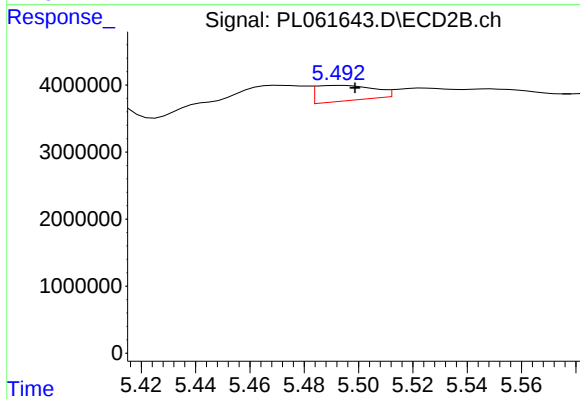
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 44586976
Conc: 14.50 ng/ml



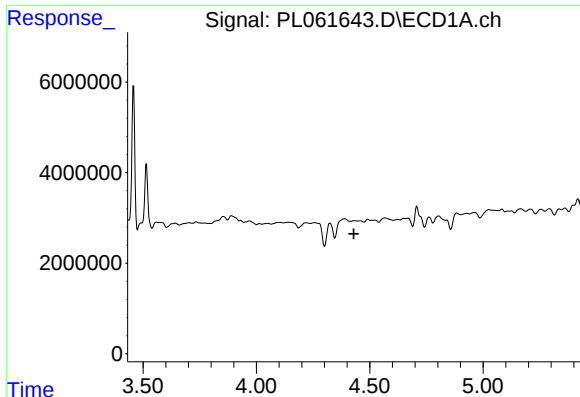
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

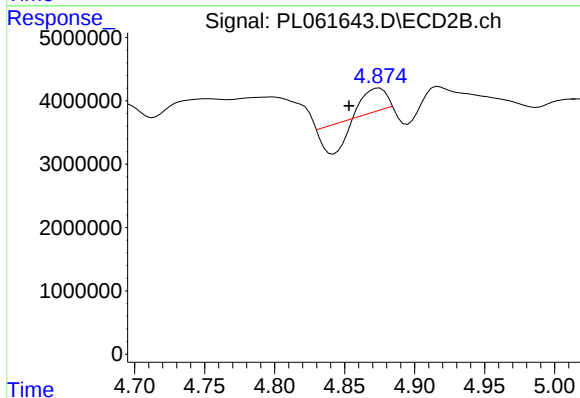
R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 3404955
Conc: 0.90 ng/ml



#6 beta-BHC

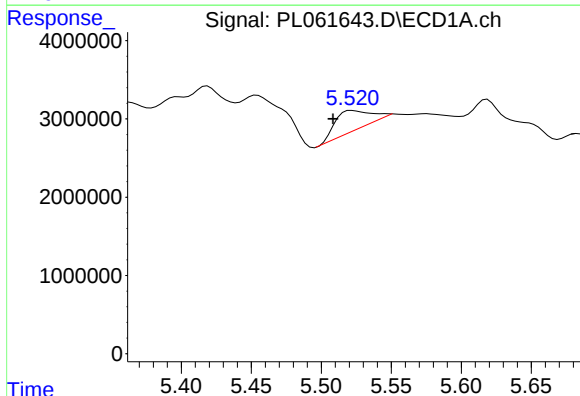
R.T.: 0.000 min
Exp R.T.: 4.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



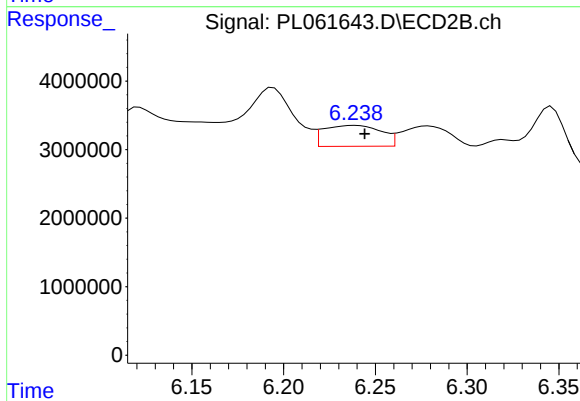
#6 beta-BHC

R.T.: 4.875 min
Delta R.T.: 0.021 min
Response: 1033758
Conc: 0.59 ng/ml



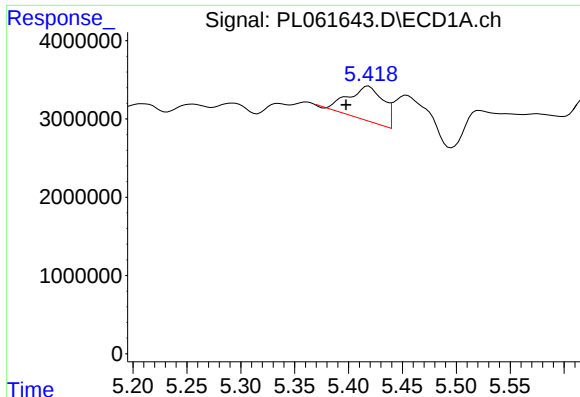
#9 Endosulfan I

R.T.: 5.522 min
Delta R.T.: 0.014 min
Response: 4287487
Conc: 2.49 ng/ml



#9 Endosulfan I

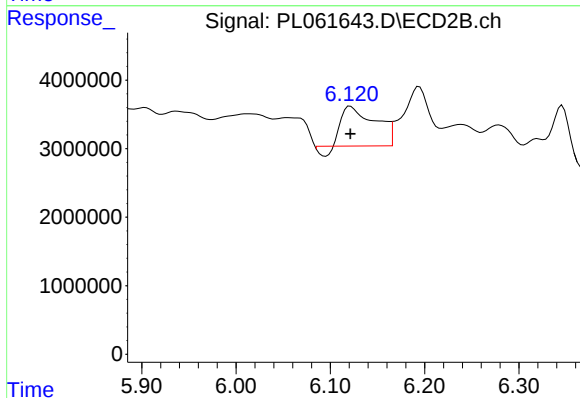
R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 6656251
Conc: 2.07 ng/ml



#10 gamma-Chlordane

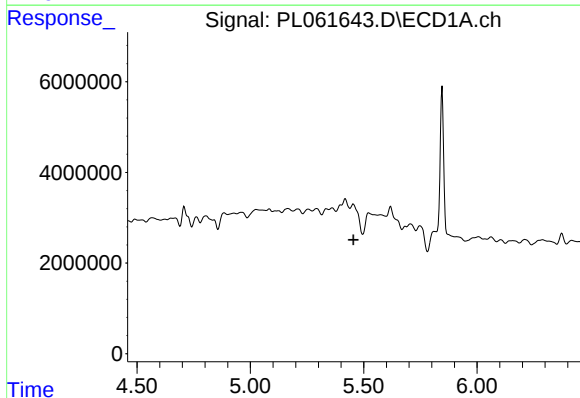
R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 9866487
Conc: 5.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



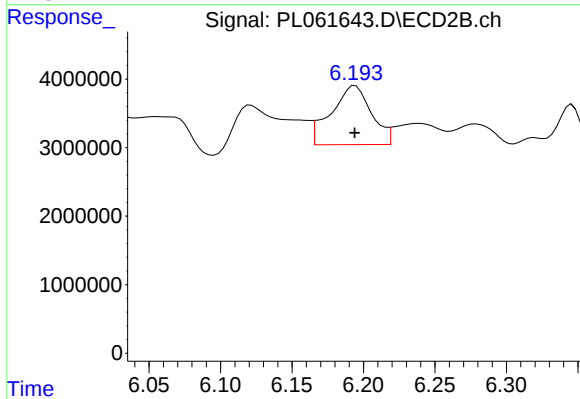
#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 13539019
Conc: 3.93 ng/ml



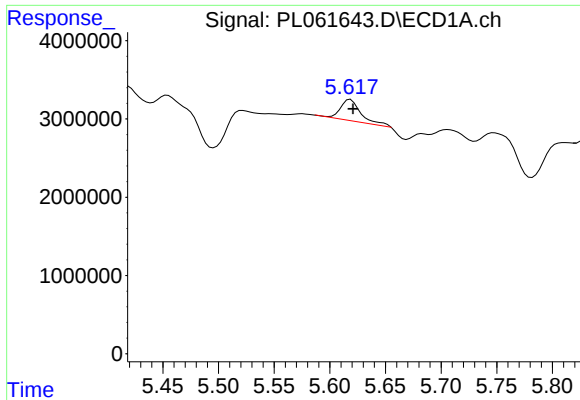
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

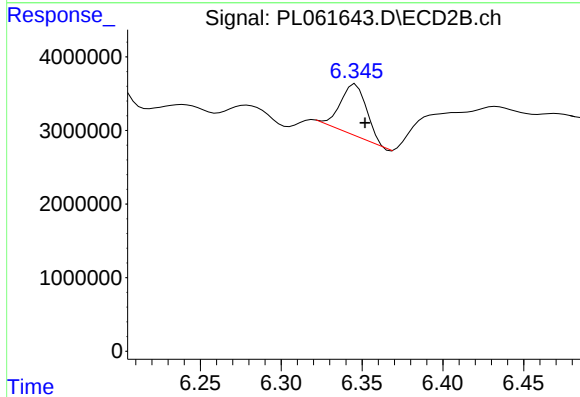
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 16865718
Conc: 4.85 ng/ml



#12 4,4'-DDE

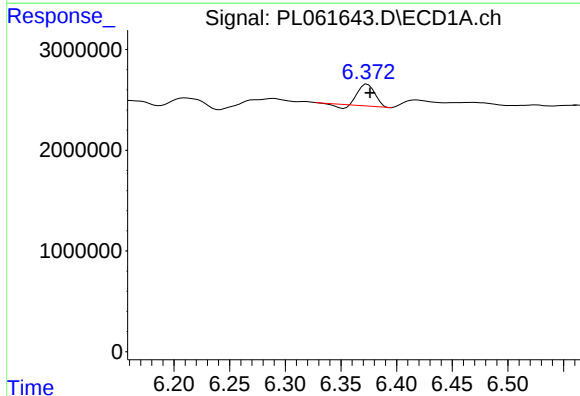
R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 3283538
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



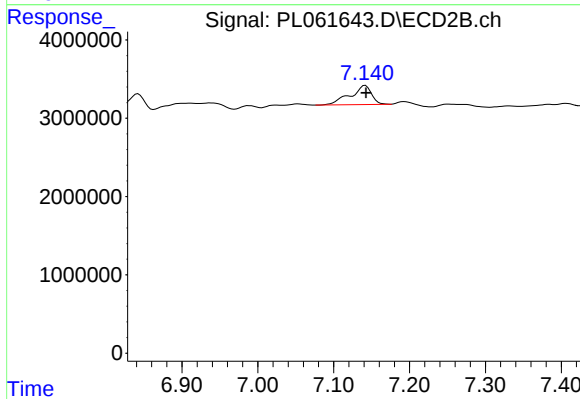
#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 7936644
Conc: 2.48 ng/ml



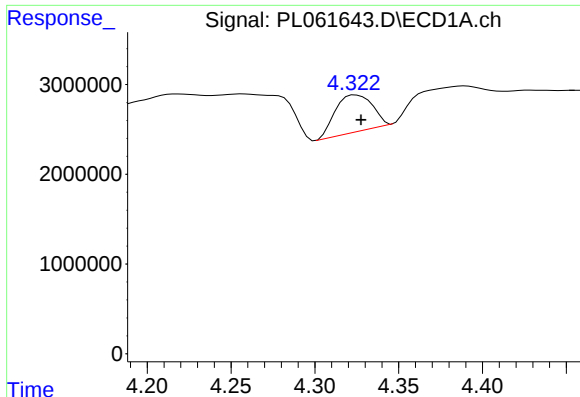
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 2079807
Conc: 1.51 ng/ml



#17 4,4'-DDT

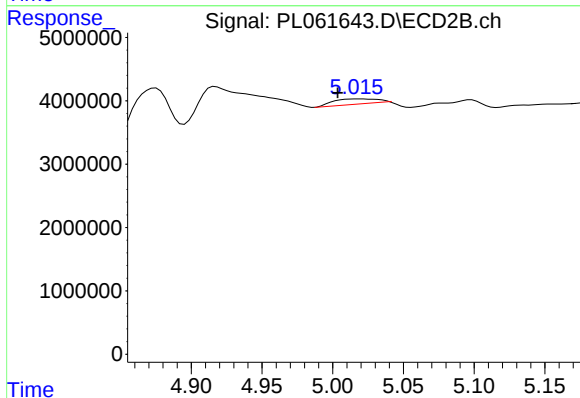
R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 4775645
Conc: 1.91 ng/ml



#23 Chlordane-1

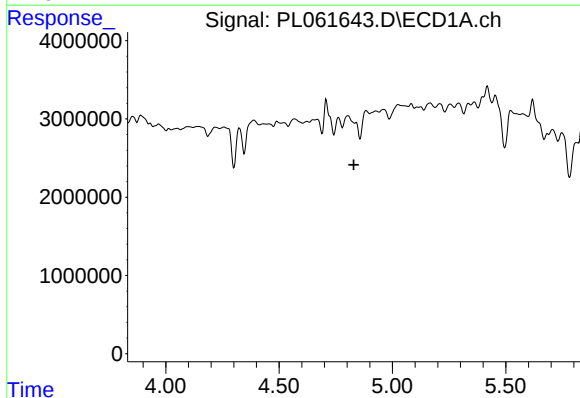
R.T.: 4.324 min
Delta R.T.: -0.003 min
Response: 6285424
Conc: 119.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



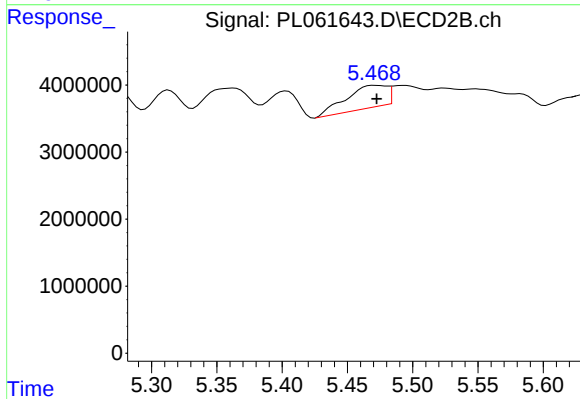
#23 Chlordane-1

R.T.: 5.017 min
Delta R.T.: 0.014 min
Response: 1896867
Conc: 17.45 ng/ml



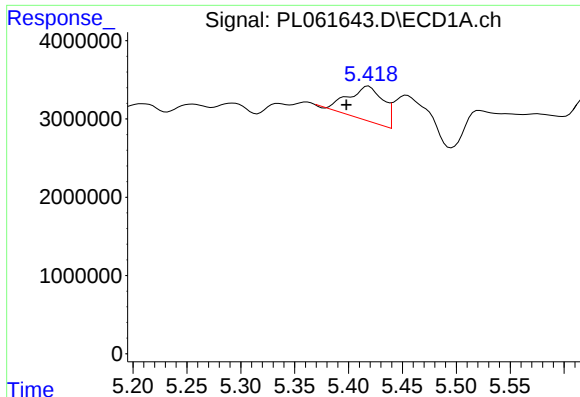
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



#24 Chlordane-2

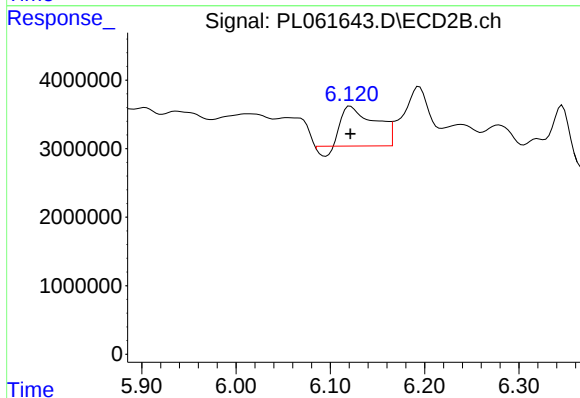
R.T.: 5.471 min
Delta R.T.: -0.001 min
Response: 7269289
Conc: 59.52 ng/ml



#25 Chlordane-3

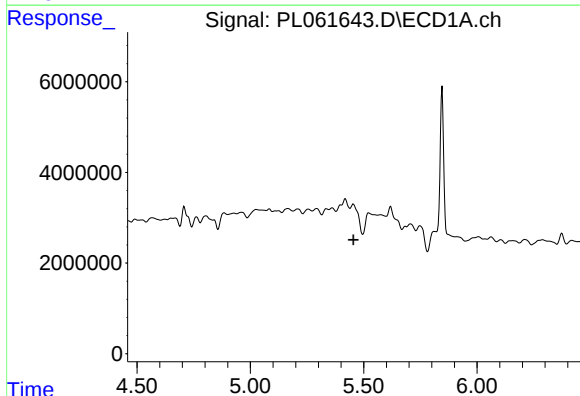
R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 9866487
Conc: 59.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



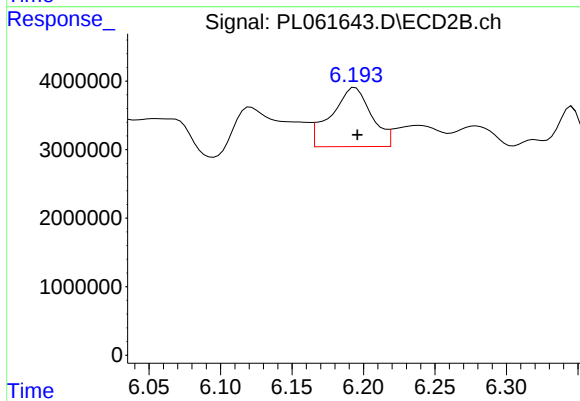
#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 13539019
Conc: 31.34 ng/ml



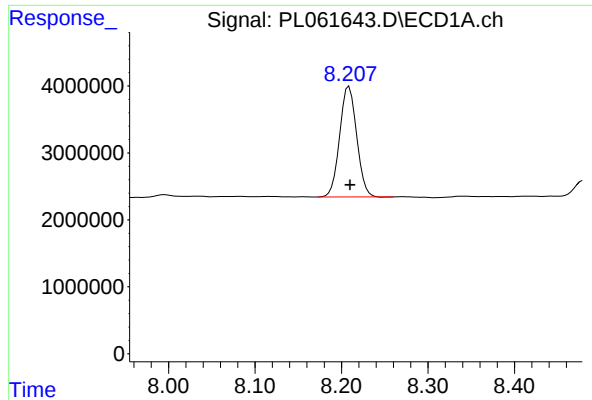
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#26 Chlordane-4

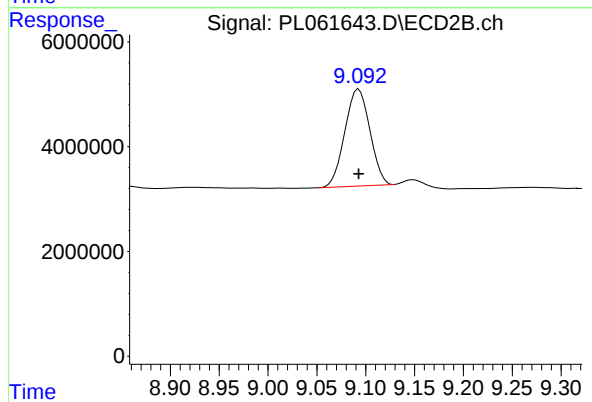
R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 16865718
Conc: 32.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 22474475
Conc: 13.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 33066080
Conc: 13.98 ng/ml