

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 21:01
 Operator : SG\AJ
 Sample : K5358-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:04:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.544	4.046	166.5E6	39414543	15.365	15.751
28)	SA Decachlor...	8.332	9.126	113.2E6	32535996	11.535	11.554
Target Compounds							
2)	A alpha-BHC	3.980	0.000	72927693	0	4.182	N.D. #
5)	MB Aldrin	4.826	0.000	7496222	0	0.524	N.D. #
7)	B delta-BHC	0.000	5.085f	0	12221540	N.D.	4.046 #
8)	B Heptachlo...	0.000	5.931	0	2844329	N.D.	0.975 #
9)	A Endosulfan I	0.000	6.281	0	595100	N.D.	0.219 #
11)	B alpha-Chl...	0.000	6.231	0	2410083	N.D.	0.826 #
15)	B Endosulfa...	0.000	6.968	0	8125638	N.D.	3.181 #
16)	A 4,4'-DDD	6.247	0.000	14826695	0	1.666	N.D. #
17)	MA 4,4'-DDT	0.000	7.177	0	2612859	N.D.	1.130 #
18)	B Endrin al...	0.000	7.091	0	6794957	N.D.	3.093 #
23)	Chlordane-1	0.000	5.032	0	2520037	N.D.	30.048 #
26)	Chlordane-4	0.000	6.231	0	2410083	N.D.	5.368 #
27)	Chlordane-5	0.000	7.023	0	4172006	N.D.	54.573 #

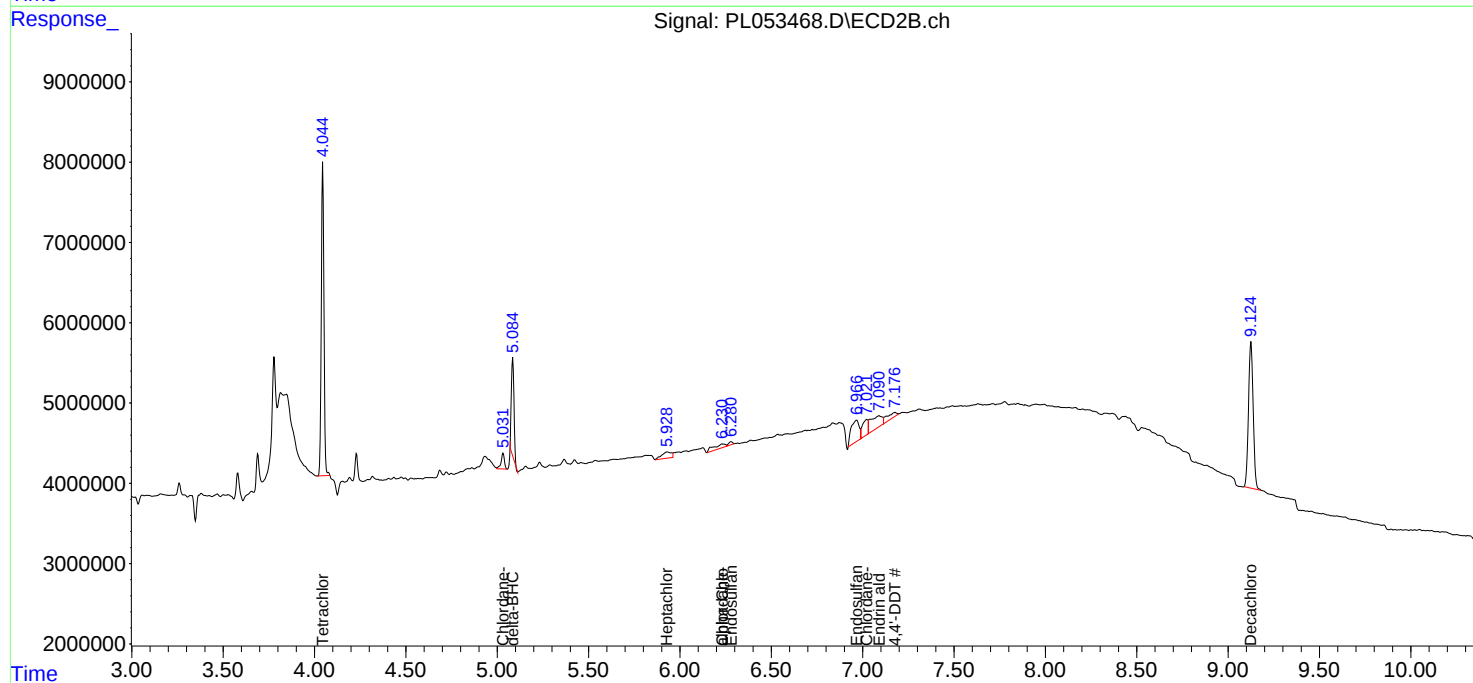
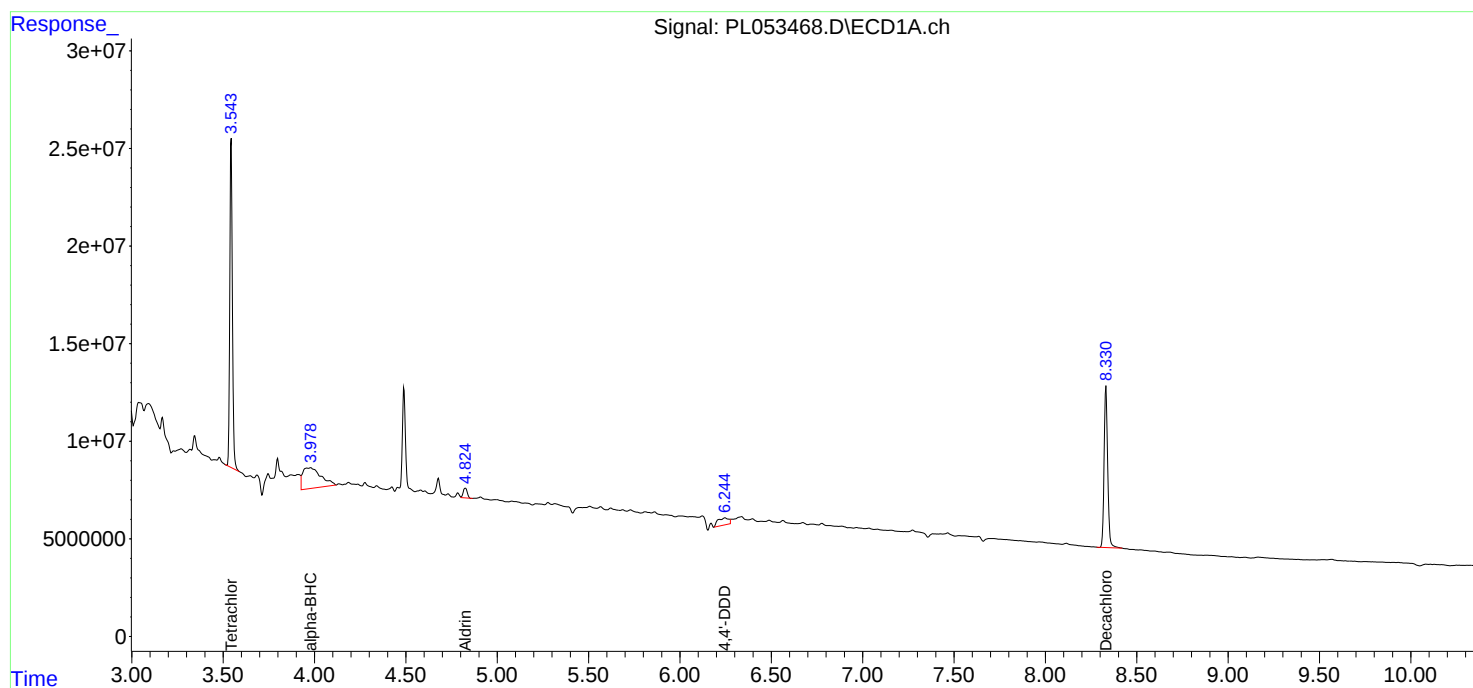
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

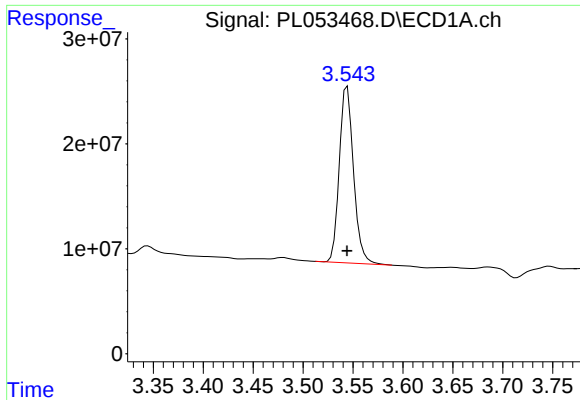
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
Data File : PL053468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 21:01
Operator : SG\AJ
Sample : K5358-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:04:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
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

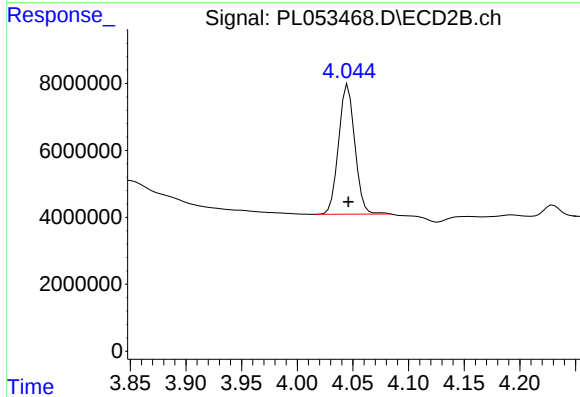




#1 Tetrachloro-m-xylene

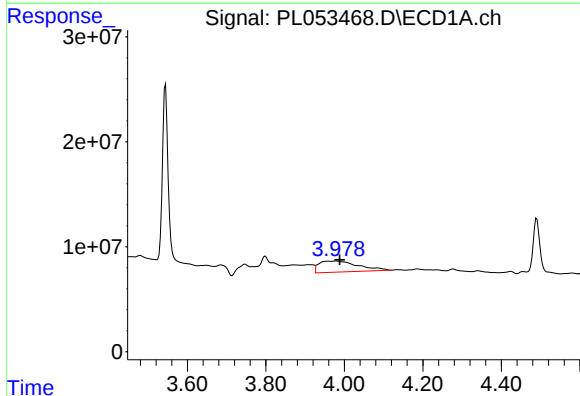
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 166542193
Conc: 15.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



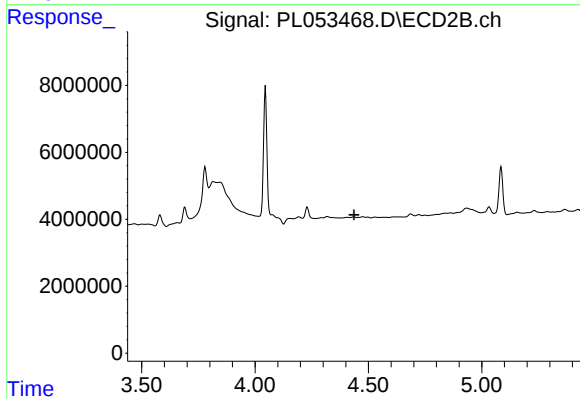
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 39414543
Conc: 15.75 ng/ml



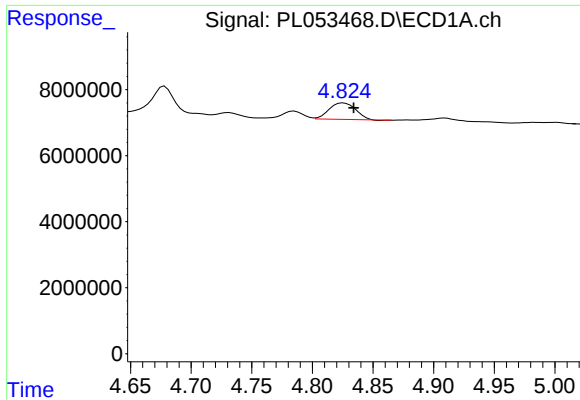
#2 alpha-BHC

R.T.: 3.980 min
Delta R.T.: -0.008 min
Response: 72927693
Conc: 4.18 ng/ml



#2 alpha-BHC

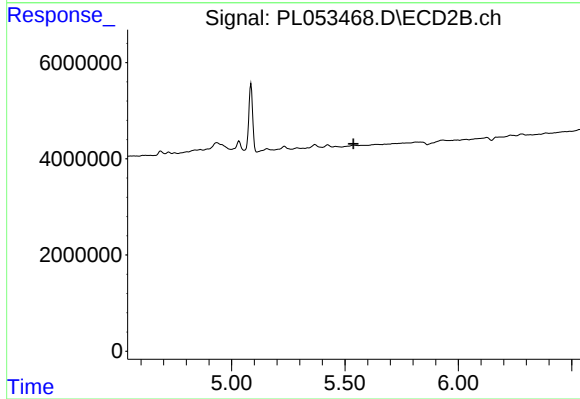
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#5 Aldrin

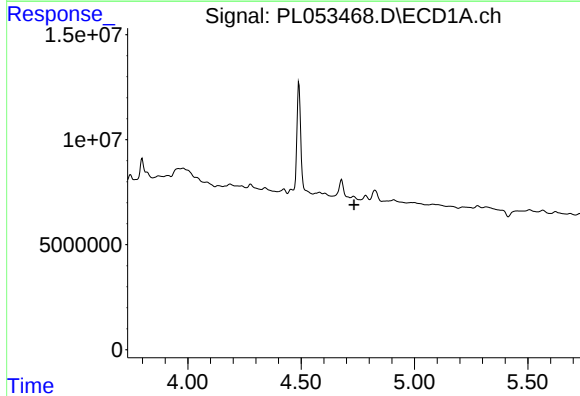
R.T.: 4.826 min
Delta R.T.: -0.008 min
Response: 7496222
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



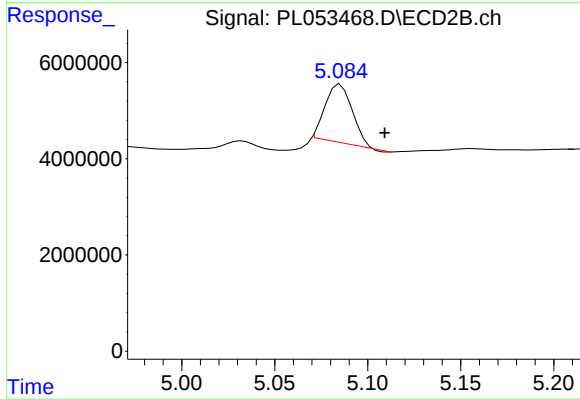
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



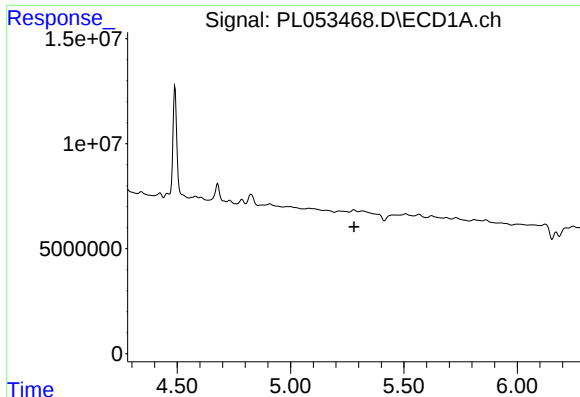
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#7 delta-BHC

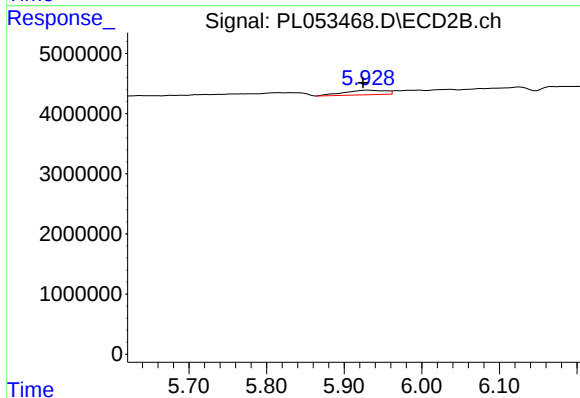
R.T.: 5.085 min
Delta R.T.: -0.024 min
Response: 12221540
Conc: 4.05 ng/ml



#8 Heptachlor epoxide

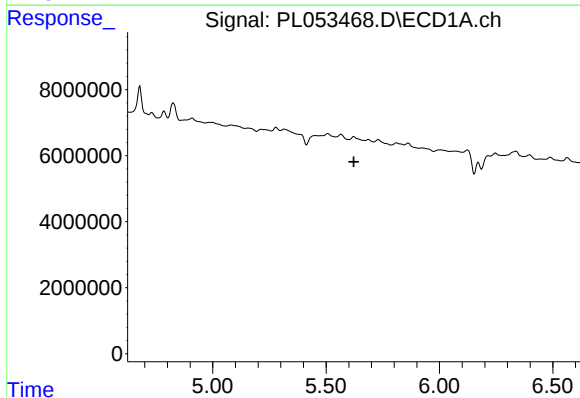
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



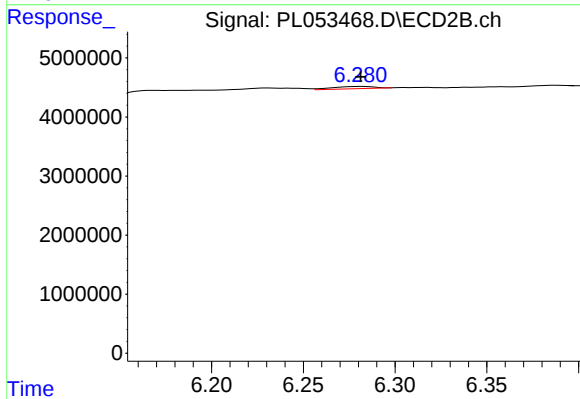
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.007 min
Response: 2844329
Conc: 0.98 ng/ml



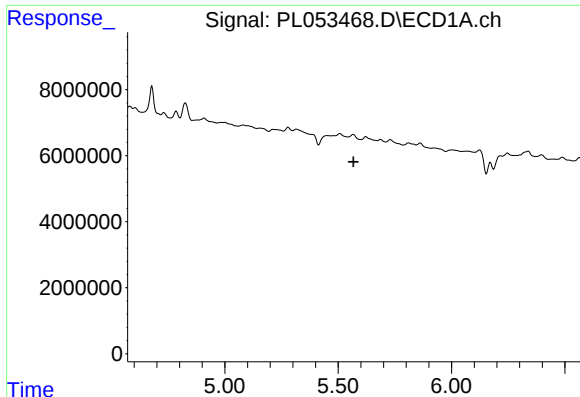
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#9 Endosulfan I

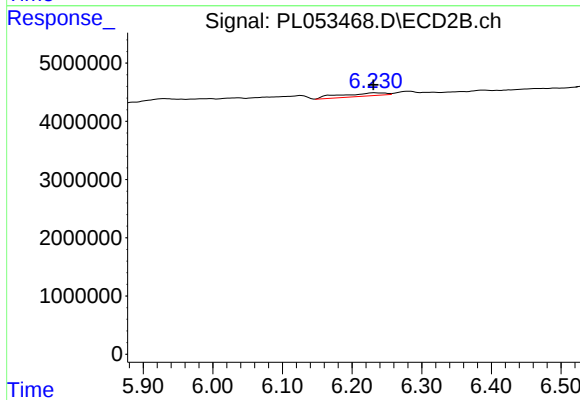
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 595100
Conc: 0.22 ng/ml



#11 alpha-Chlordane

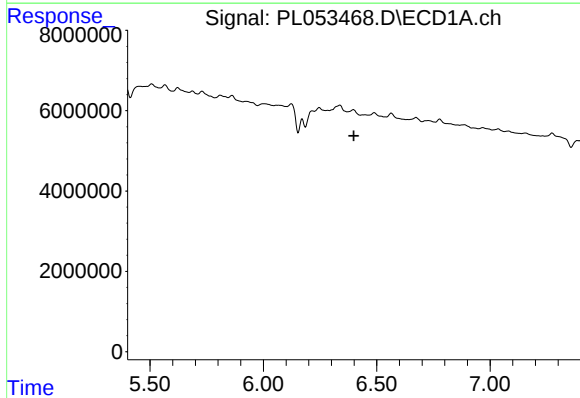
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



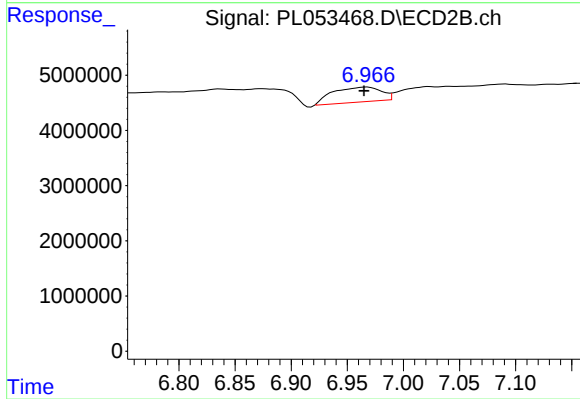
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 2410083
Conc: 0.83 ng/ml



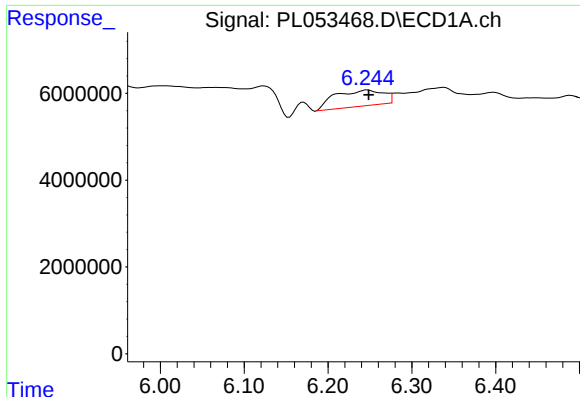
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

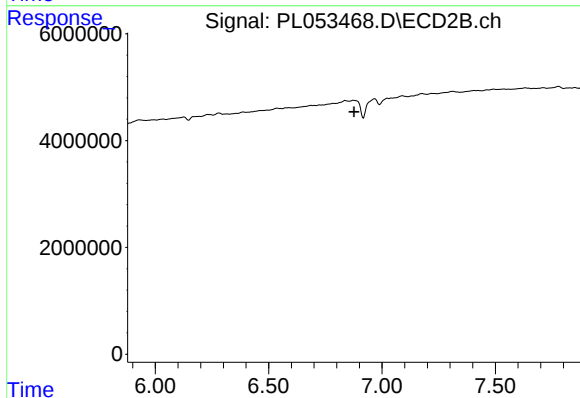
R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 8125638
Conc: 3.18 ng/ml



#16 4,4'-DDD

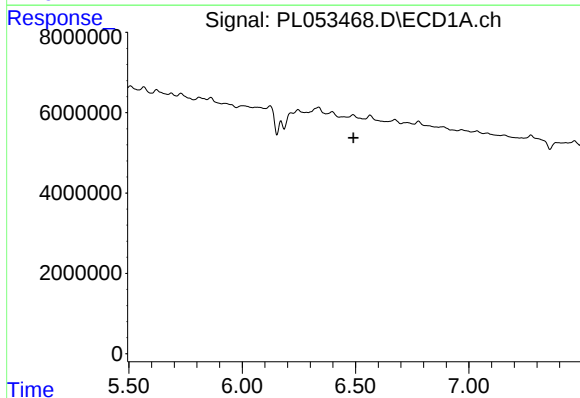
R.T.: 6.247 min
Delta R.T.: -0.001 min
Response: 14826695
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



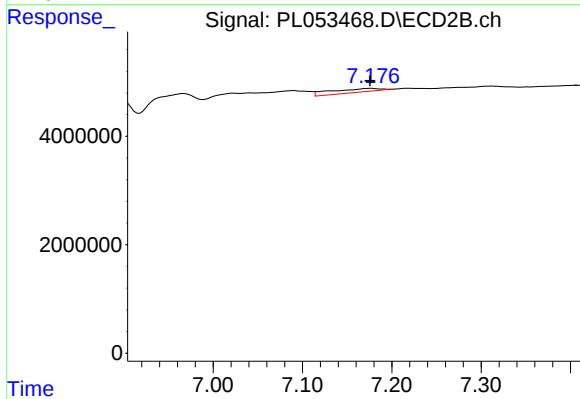
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



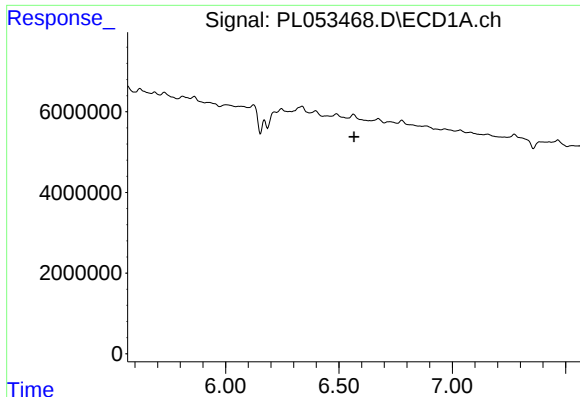
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.491 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

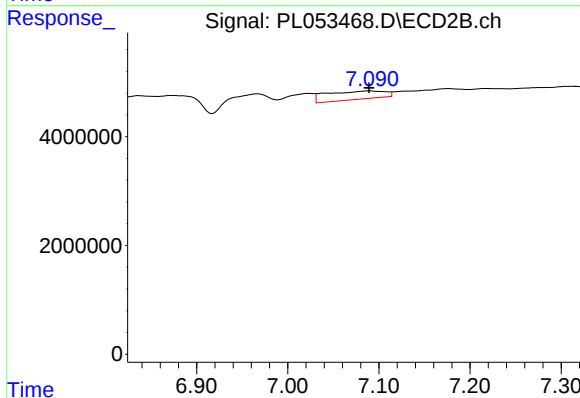
R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 2612859
Conc: 1.13 ng/ml



#18 Endrin aldehyde

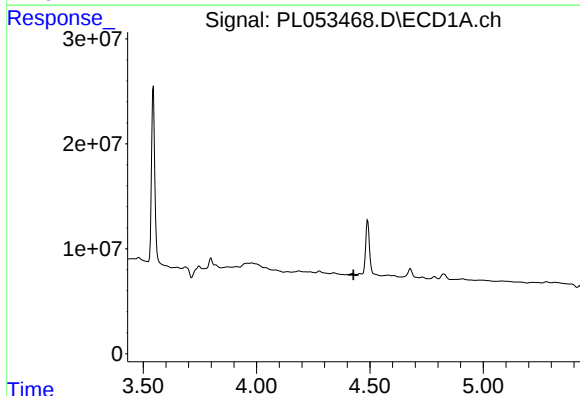
R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



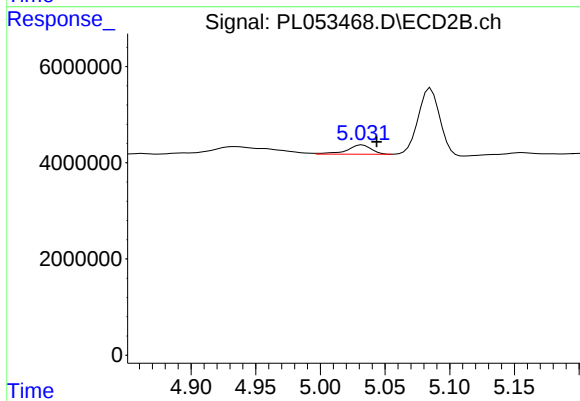
#18 Endrin aldehyde

R.T.: 7.091 min
Delta R.T.: 0.002 min
Response: 6794957
Conc: 3.09 ng/ml



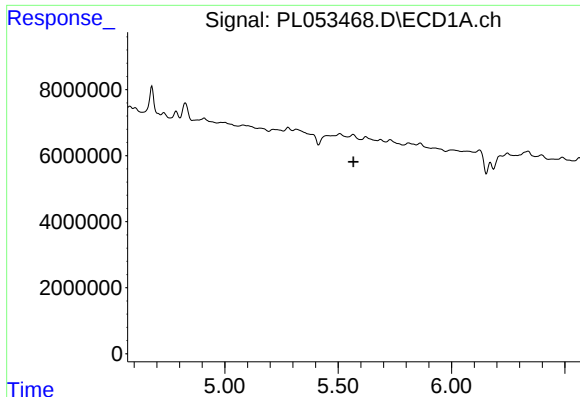
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.428 min
Response: 0
Conc: N.D.



#23 Chlordane-1

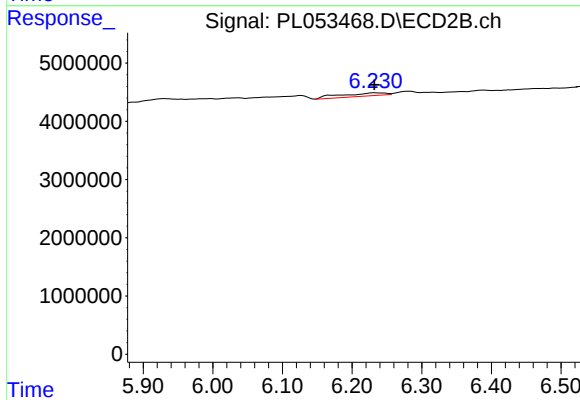
R.T.: 5.032 min
Delta R.T.: -0.011 min
Response: 2520037
Conc: 30.05 ng/ml



#26 Chlordane-4

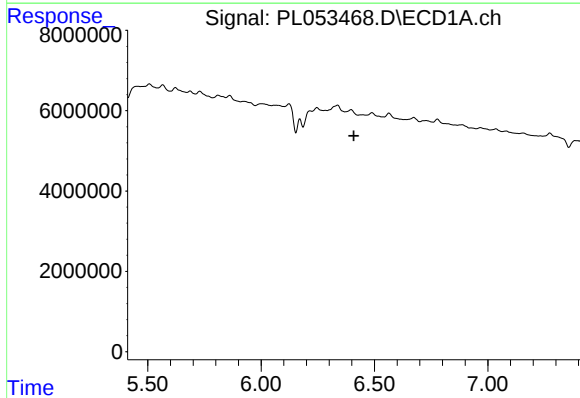
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



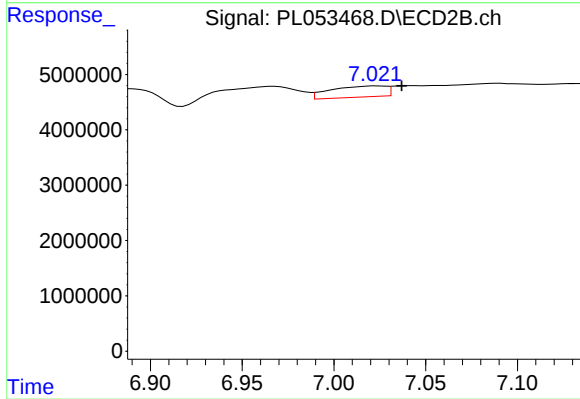
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 2410083
Conc: 5.37 ng/ml



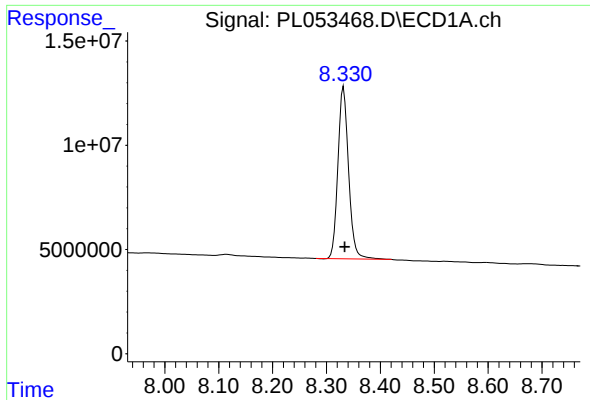
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#27 Chlordane-5

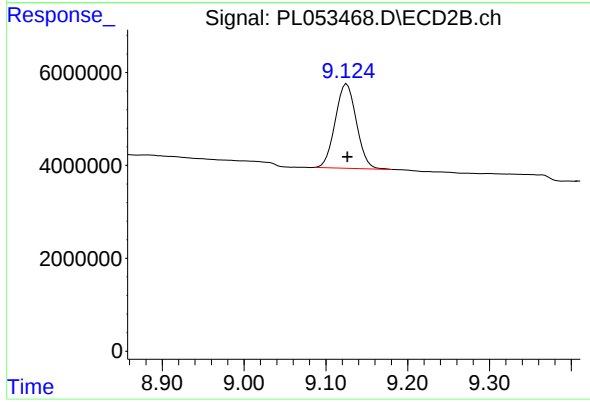
R.T.: 7.023 min
Delta R.T.: -0.014 min
Response: 4172006
Conc: 54.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 113175266
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 32535996
Conc: 11.55 ng/ml