

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
 Data File : PL061574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 09:37
 Operator : DD\AJ
 Sample : L4038-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:15:27 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...	3.460	4.008	29537336	42671477	17.126	13.873
28)	SA Decachlor...	8.212	9.097	25266459	35785476	15.145	15.134
Target Compounds							
3)	MA gamma-BHC...	0.000	4.680	0	12004444	N.D.	2.798 #
5)	MB Aldrin	0.000	5.500	0	10773615	N.D.	2.851 #
9)	A Endosulfan I	0.000	6.240	0	11302523	N.D.	3.523 #
10)	B gamma-Chl...	0.000	6.129	0	8699279	N.D.	2.523 #
11)	B alpha-Chl...	0.000	6.169f	0	21667794	N.D.	6.226 #
13)	MA Dieldrin	5.756	0.000	5349470	0	2.980	N.D. #
23)	Chlordane-1	4.324	0.000	6361540	0	121.271	N.D. #
24)	Chlordane-2	0.000	5.500f	0	10773615	N.D.	88.209 #
25)	Chlordane-3	0.000	6.129	0	8699279	N.D.	20.138 #
26)	Chlordane-4	0.000	6.169f	0	21667794	N.D.	41.392 #

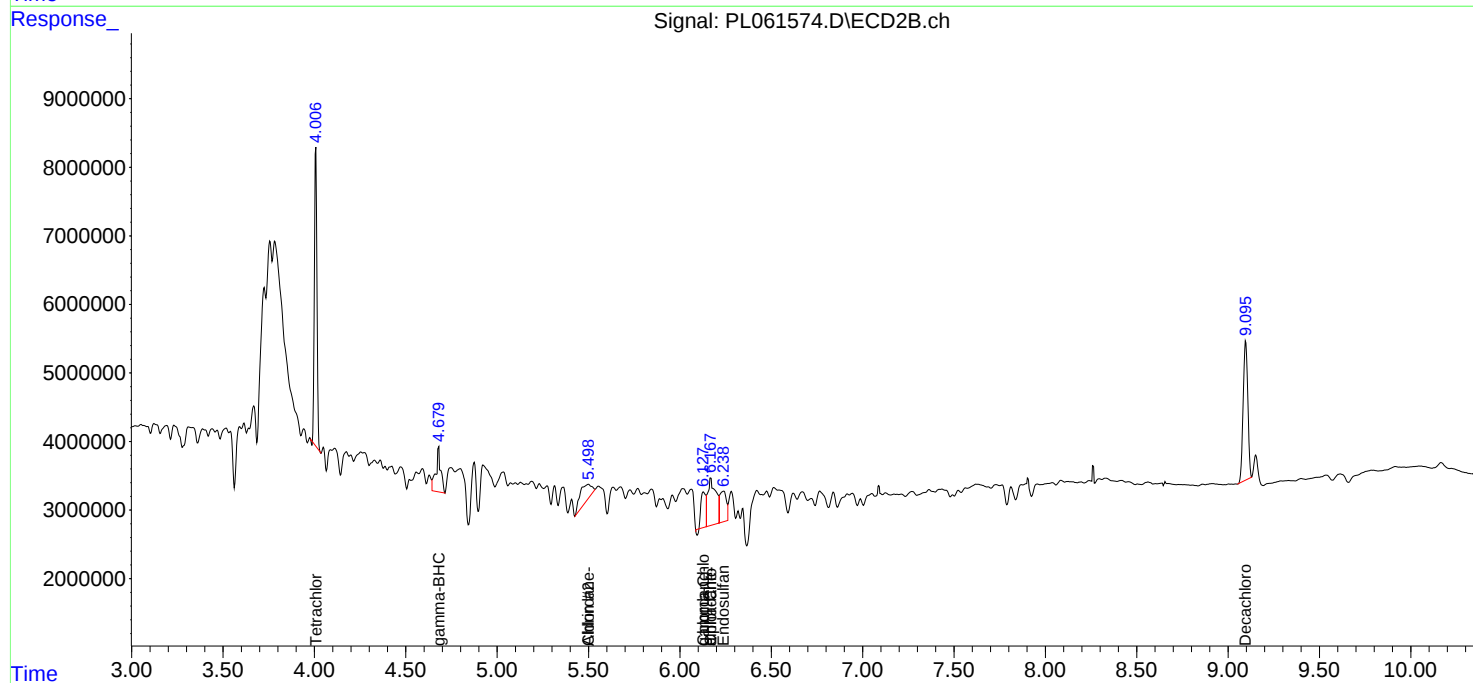
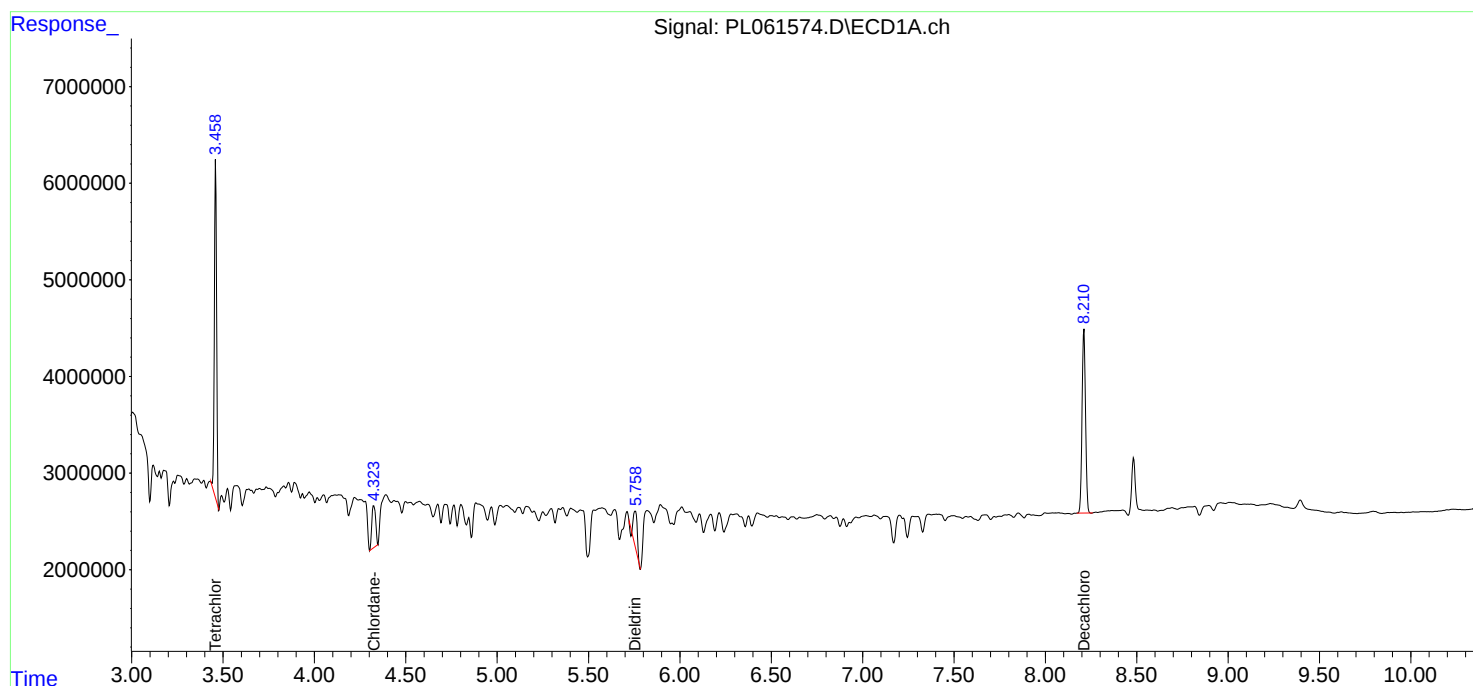
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

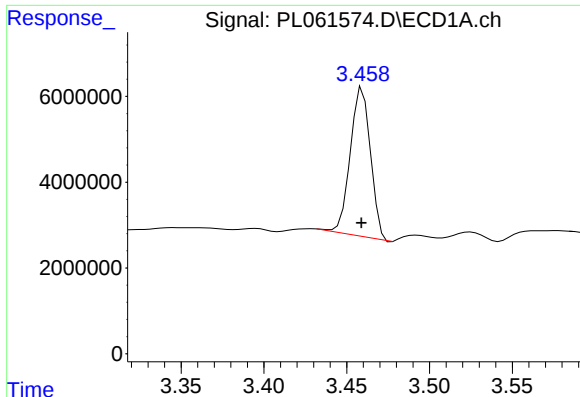
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 09:37
Operator : DD\AJ
Sample : L4038-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:15:27 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

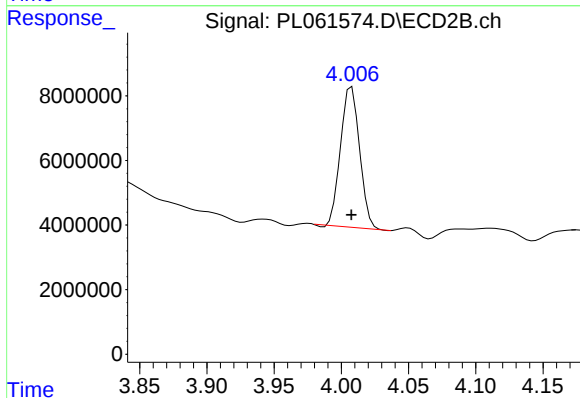




#1 Tetrachloro-m-xylene

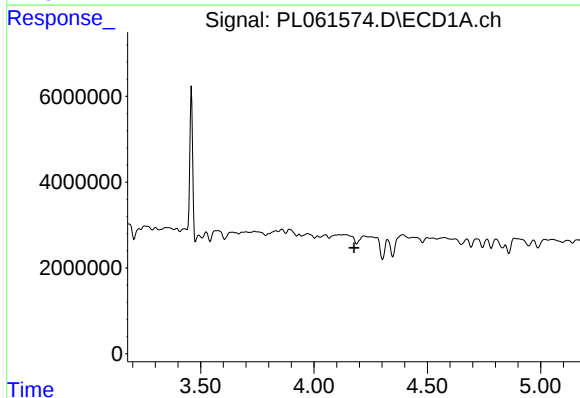
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 29537336
Conc: 17.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



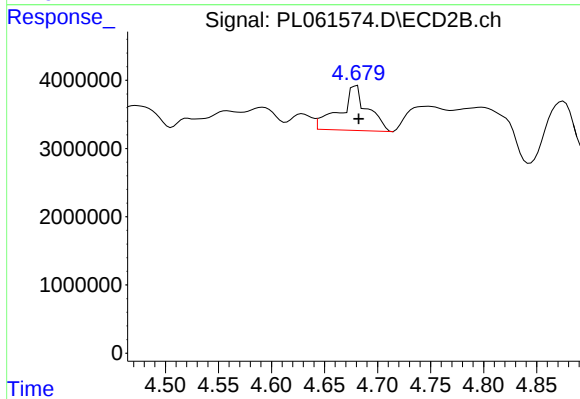
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 42671477
Conc: 13.87 ng/ml



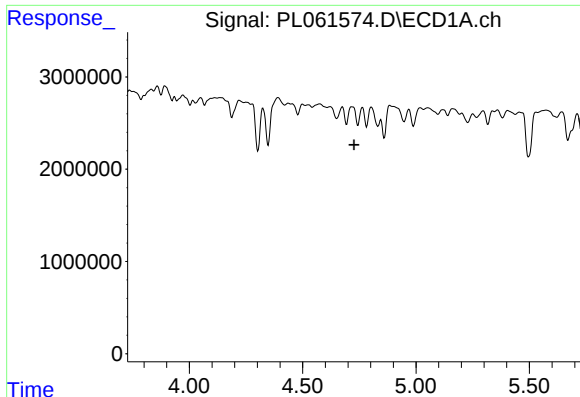
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

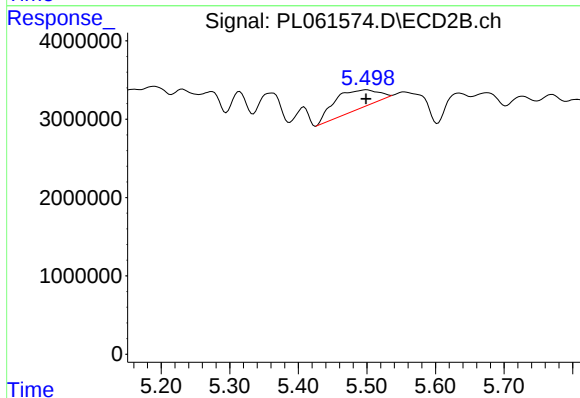
R.T.: 4.680 min
Delta R.T.: -0.002 min
Response: 12004444
Conc: 2.80 ng/ml



#5 Aldrin

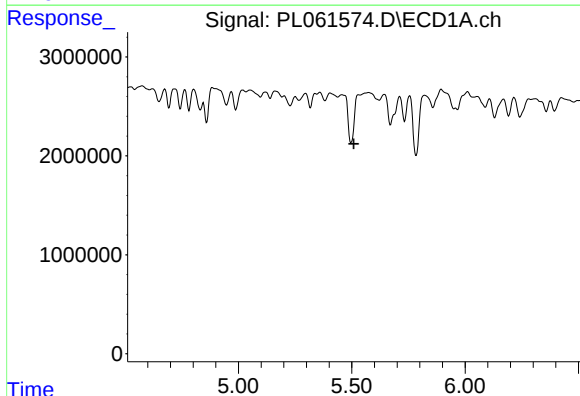
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



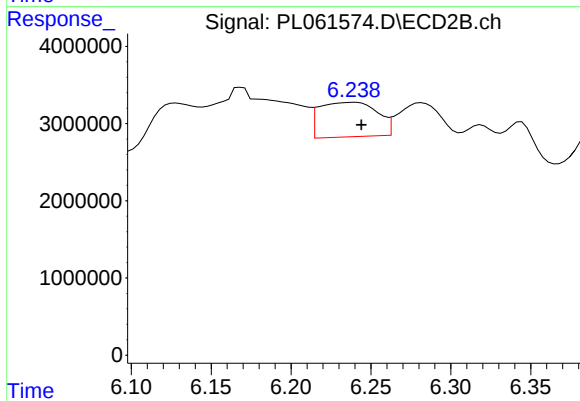
#5 Aldrin

R.T.: 5.500 min
Delta R.T.: 0.001 min
Response: 10773615
Conc: 2.85 ng/ml



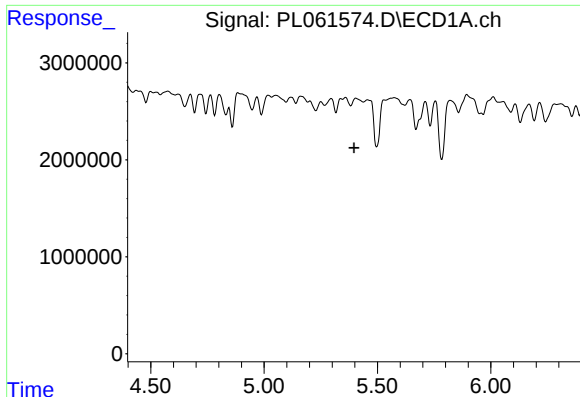
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

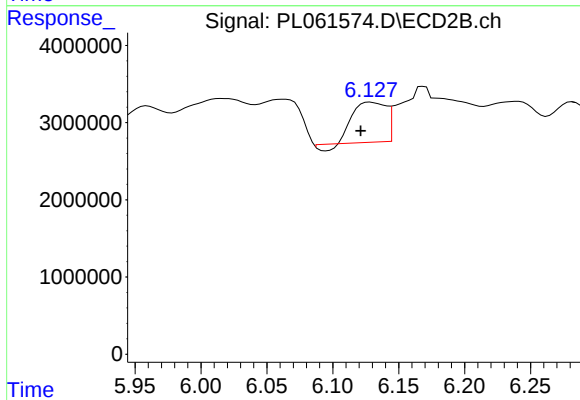
R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 11302523
Conc: 3.52 ng/ml



#10 gamma-Chlordane

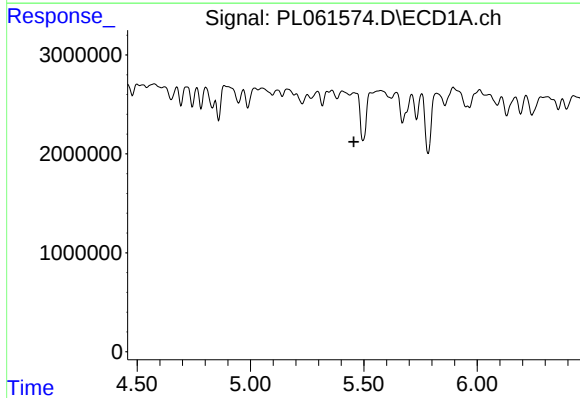
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



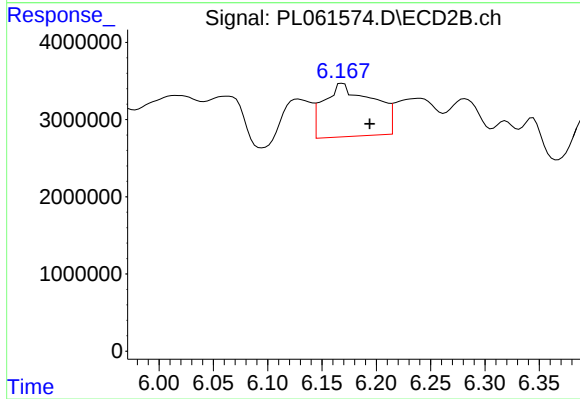
#10 gamma-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.008 min
Response: 8699279
Conc: 2.52 ng/ml



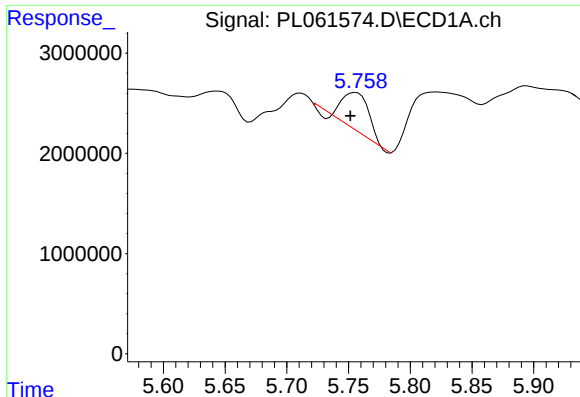
#11 alpha-Chlordane

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



#11 alpha-Chlordane

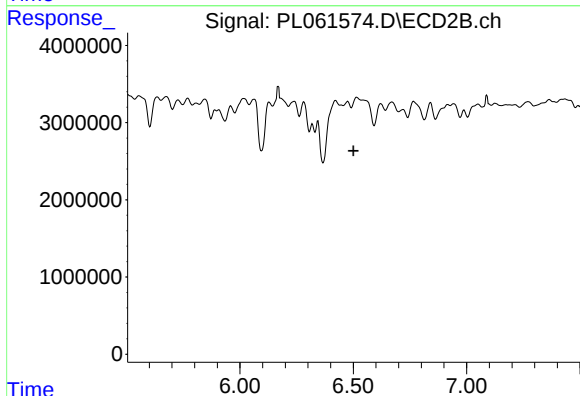
R.T.: 6.169 min
Delta R.T.: -0.025 min
Response: 21667794
Conc: 6.23 ng/ml



#13 Dielddrin

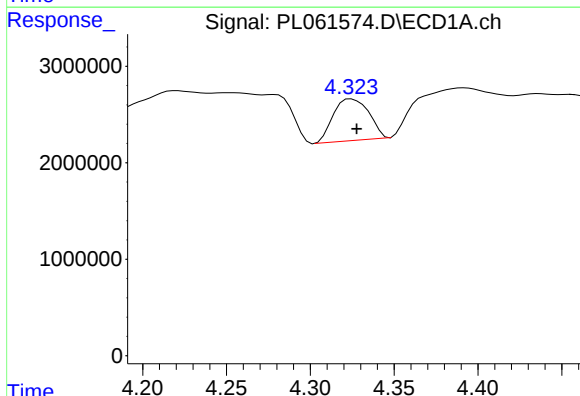
R.T.: 5.756 min
Delta R.T.: 0.004 min
Response: 5349470
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



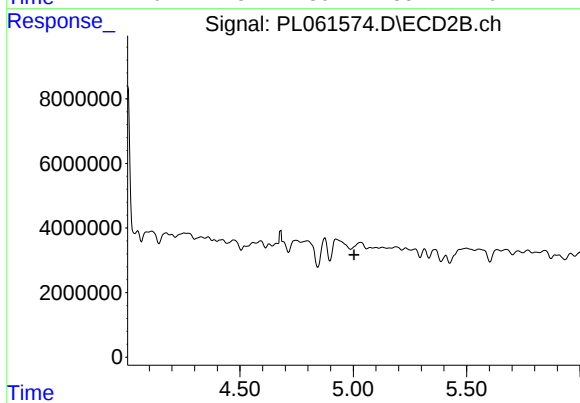
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



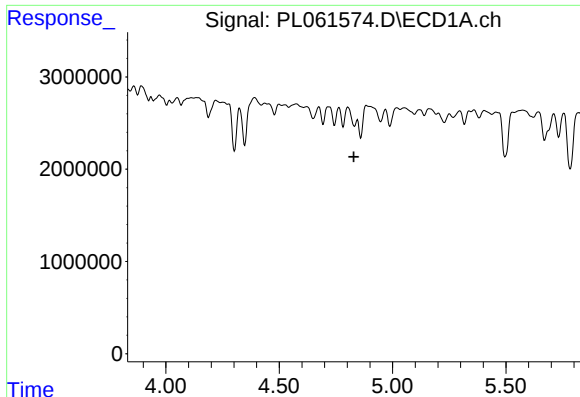
#23 Chlordane-1

R.T.: 4.324 min
Delta R.T.: -0.003 min
Response: 6361540
Conc: 121.27 ng/ml



#23 Chlordane-1

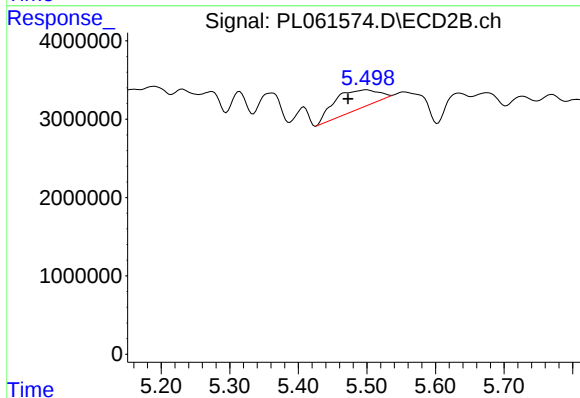
R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



#24 Chlordane-2

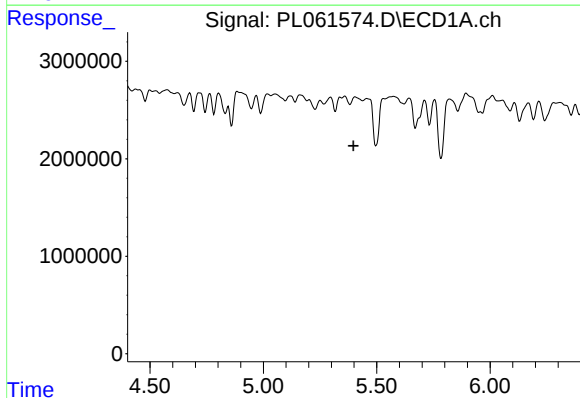
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



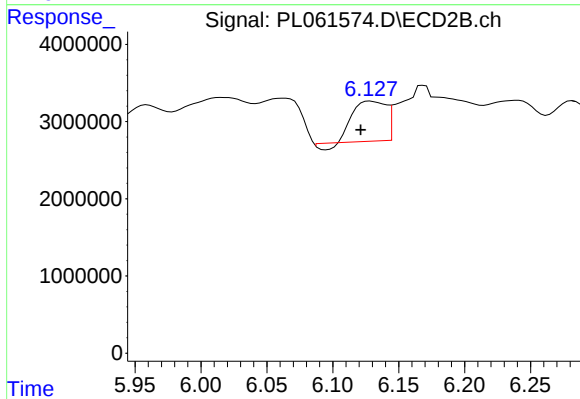
#24 Chlordane-2

R.T.: 5.500 min
Delta R.T.: 0.028 min
Response: 10773615
Conc: 88.21 ng/ml



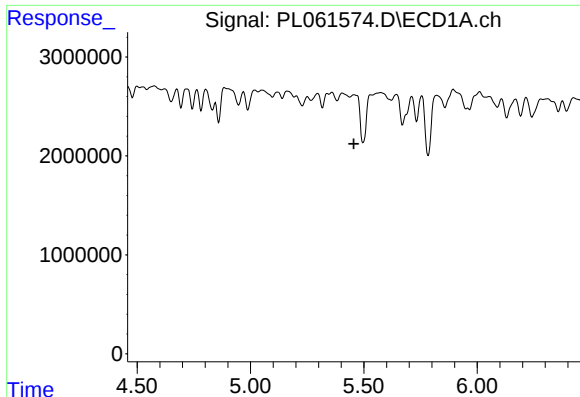
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

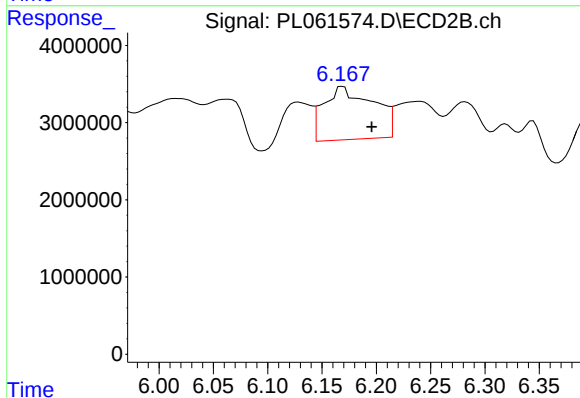
R.T.: 6.129 min
Delta R.T.: 0.008 min
Response: 8699279
Conc: 20.14 ng/ml



#26 Chlordane-4

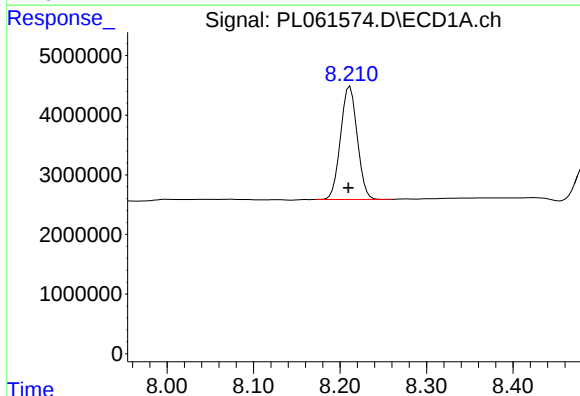
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



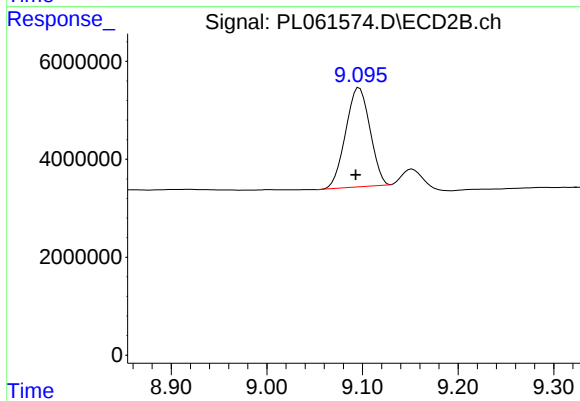
#26 Chlordane-4

R.T.: 6.169 min
Delta R.T.: -0.027 min
Response: 21667794
Conc: 41.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 25266459
Conc: 15.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.004 min
Response: 35785476
Conc: 15.13 ng/ml