

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012921\
 Data File : PD061090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 14:05
 Operator : DD\AJ
 Sample : M1255-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:16:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012821.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 01:48:44 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.020	18692109	129.5E6	21.167	19.166
28)	SA Decachlor...	8.276	9.105	16952373	119.9E6	19.685	19.668
Target Compounds							
2)	A alpha-BHC	3.964f	0.000	747745	0	0.529	N.D. #
3)	MA gamma-BHC...	4.226	4.676f	2100294	24446894	1.569	2.405 #
7)	B delta-BHC	0.000	5.058f	0	14544862	N.D.	1.459 #
9)	A Endosulfan I	5.584f	6.249	1308339	9759482	1.185	1.219
10)	B gamma-Chl...	0.000	6.122	0	5788484	N.D.	0.675 #
11)	B alpha-Chl...	0.000	6.190f	0	3809497	N.D.	0.450 #
13)	MA Dieldrin	5.807	6.517	1685907	5144965	1.398	0.597 #
14)	MA Endrin	0.000	6.760f	0	1196882	N.D.	0.170 #
15)	B Endosulfa...	0.000	6.947	0	2350480	N.D.	0.322 #
25)	Chlordane-3	0.000	6.122	0	5788484	N.D.	5.471 #
26)	Chlordane-4	0.000	6.190f	0	3809497	N.D.	3.092 #

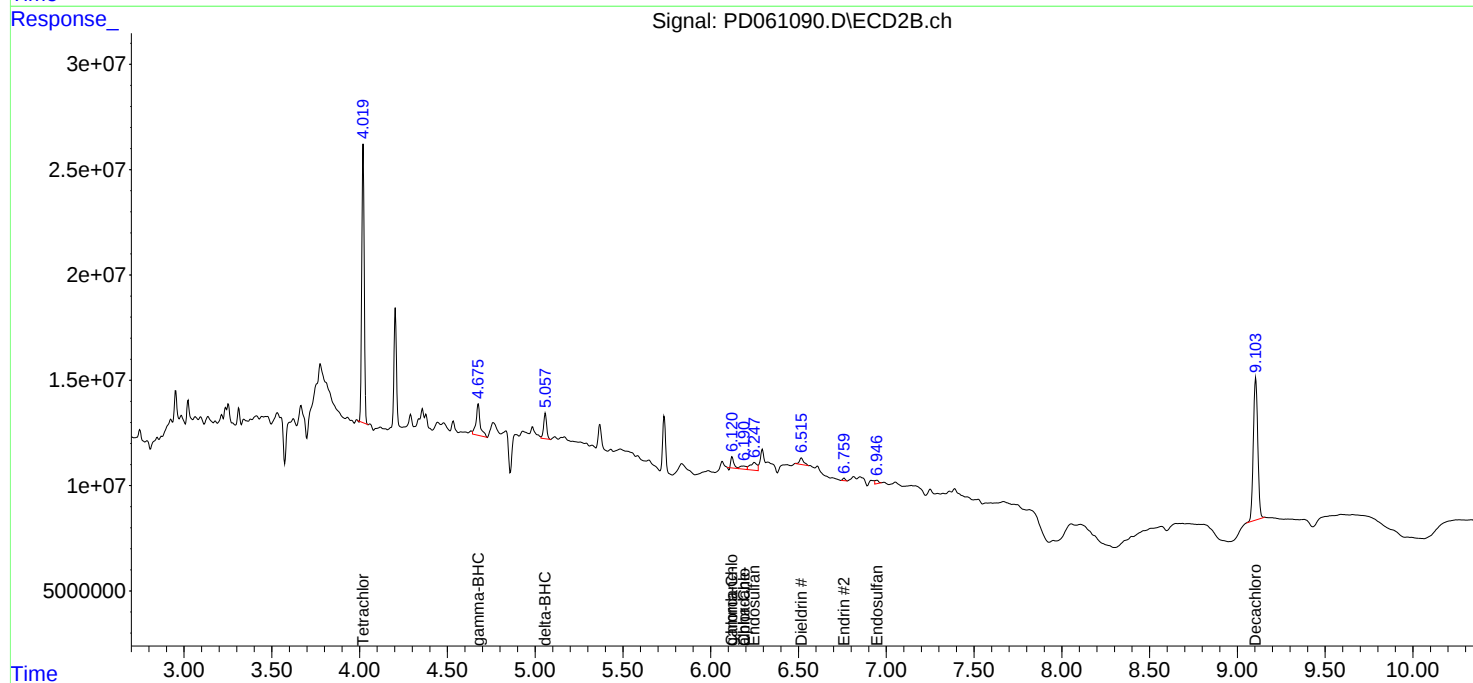
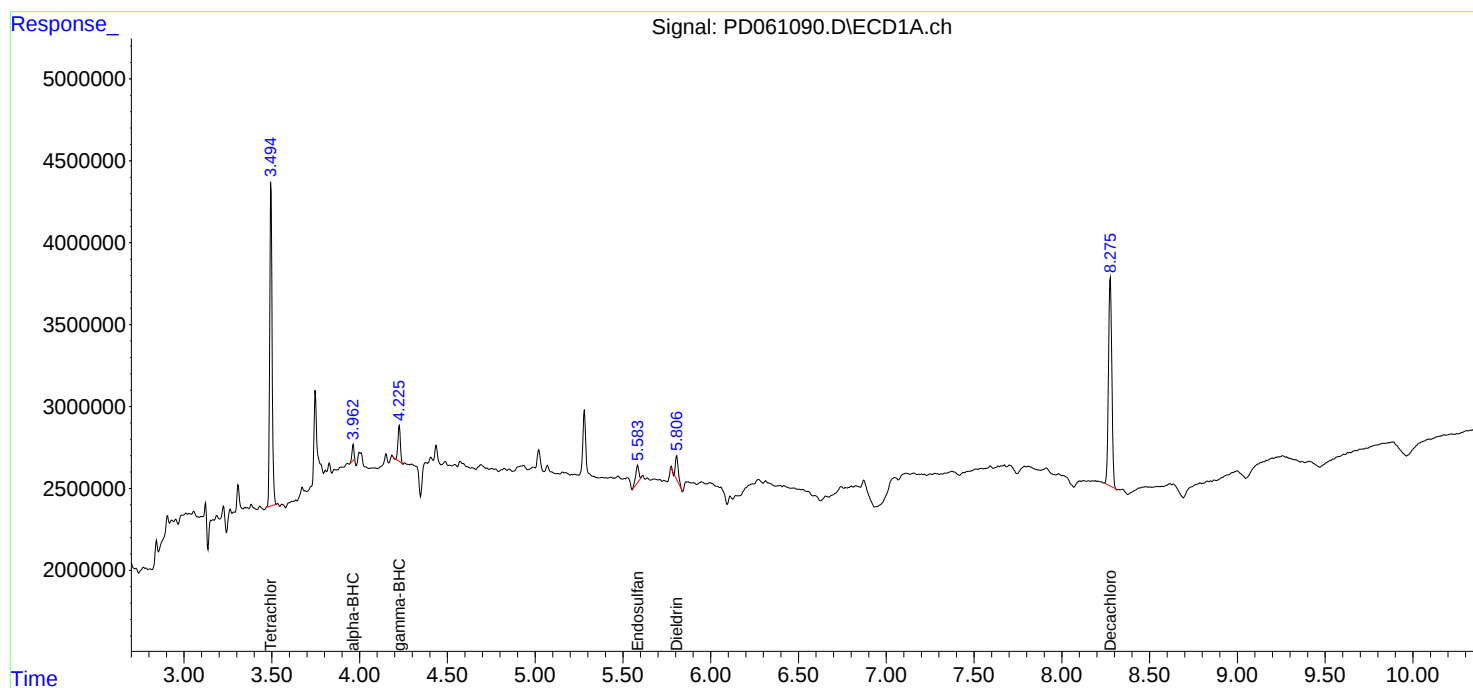
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

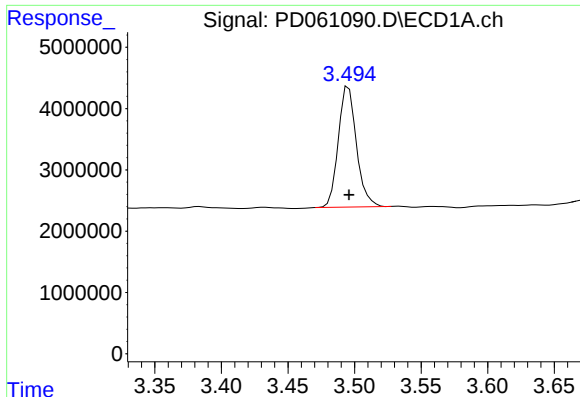
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012921\
Data File : PD061090.D
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Acq On : 29 Jan 2021 14:05
Operator : DD\AJ
Sample : M1255-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012821.M
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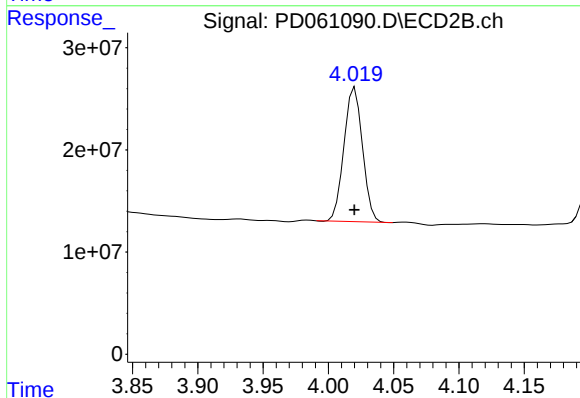




#1 Tetrachloro-m-xylene

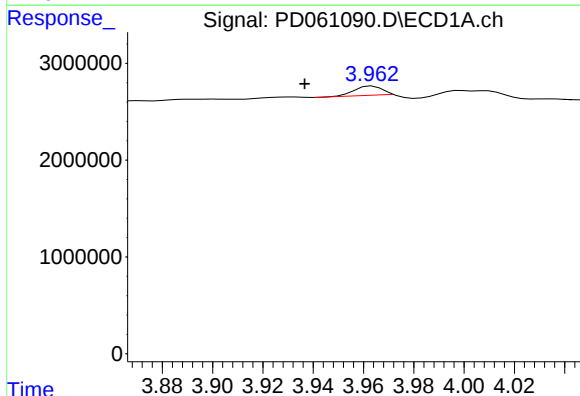
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 18692109
Conc: 21.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



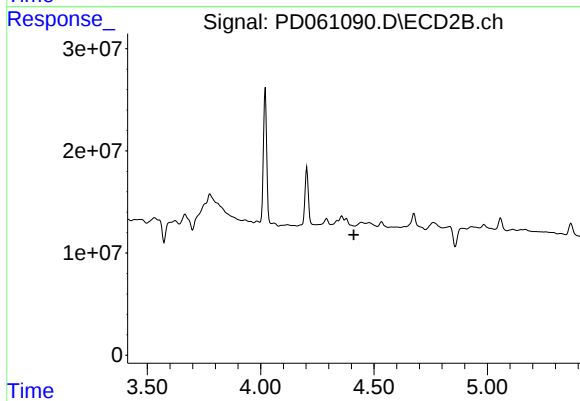
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 129531535
Conc: 19.17 ng/ml



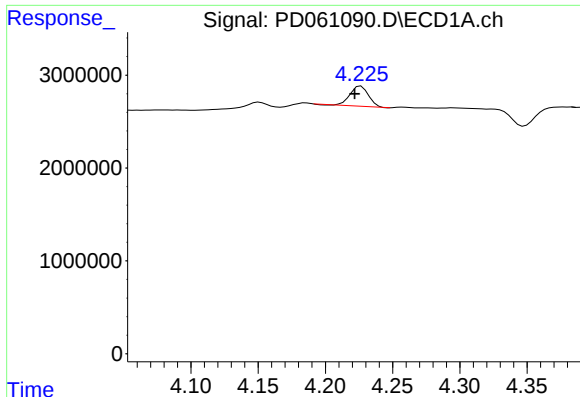
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.027 min
Response: 747745
Conc: 0.53 ng/ml



#2 alpha-BHC

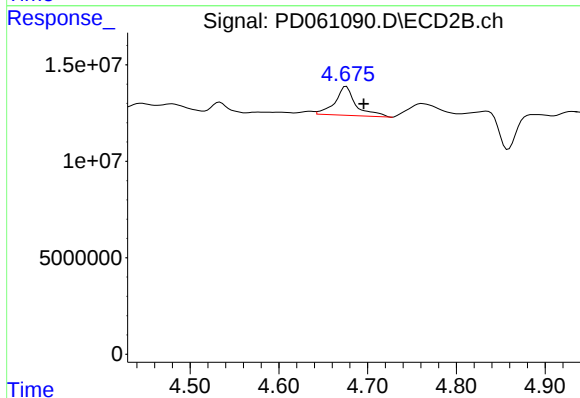
R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

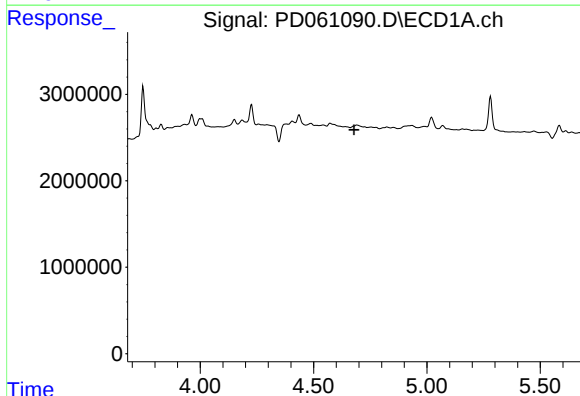
R.T.: 4.226 min
Delta R.T.: 0.005 min
Response: 2100294
Conc: 1.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



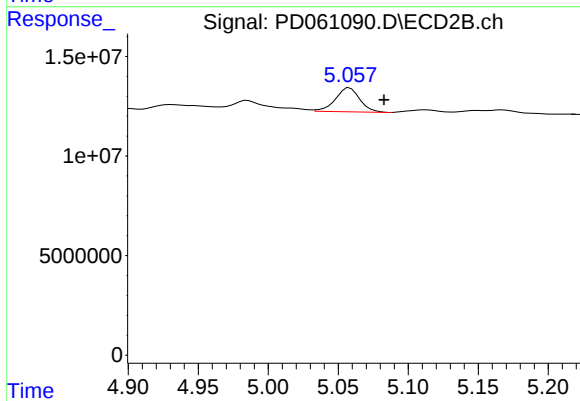
#3 gamma-BHC (Lindane)

R.T.: 4.676 min
Delta R.T.: -0.020 min
Response: 24446894
Conc: 2.40 ng/ml



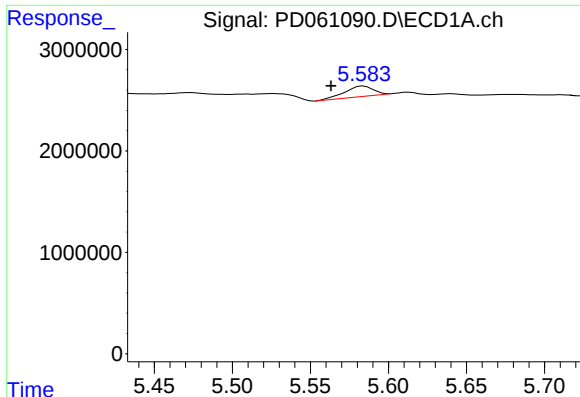
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.679 min
Response: 0
Conc: N.D.



#7 delta-BHC

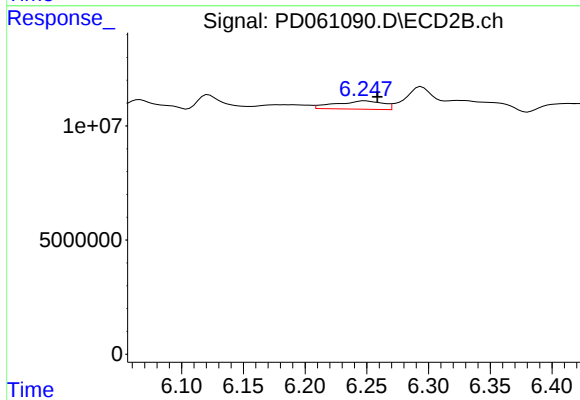
R.T.: 5.058 min
Delta R.T.: -0.025 min
Response: 14544862
Conc: 1.46 ng/ml



#9 Endosulfan I

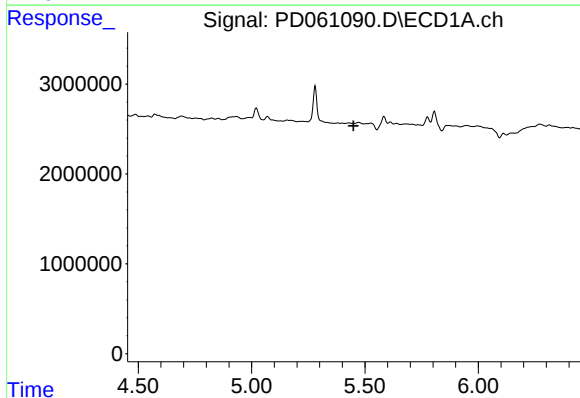
R.T.: 5.584 min
Delta R.T.: 0.021 min
Response: 1308339
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



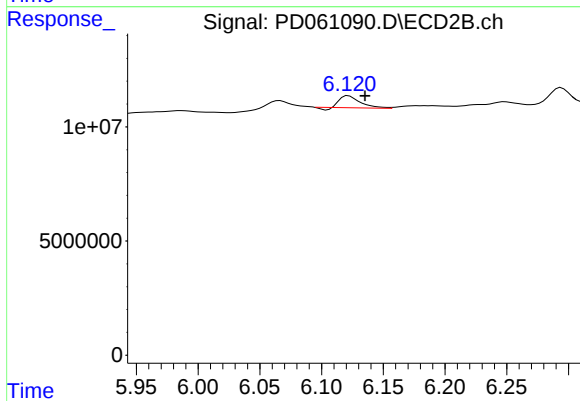
#9 Endosulfan I

R.T.: 6.249 min
Delta R.T.: -0.010 min
Response: 9759482
Conc: 1.22 ng/ml



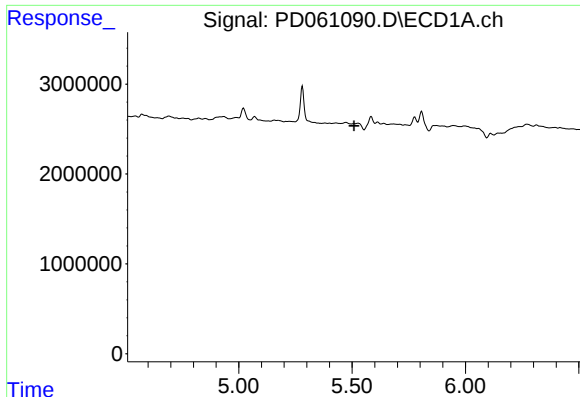
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

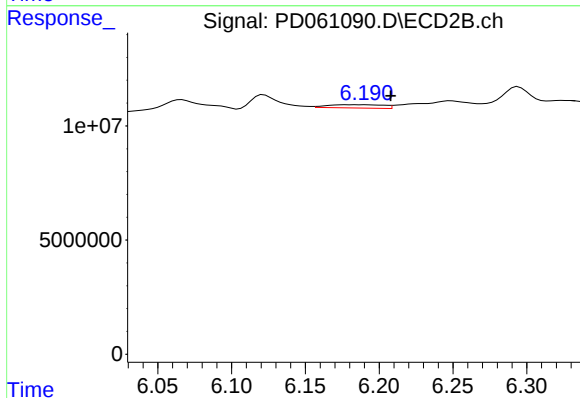
R.T.: 6.122 min
Delta R.T.: -0.013 min
Response: 5788484
Conc: 0.68 ng/ml



#11 alpha-Chlordane

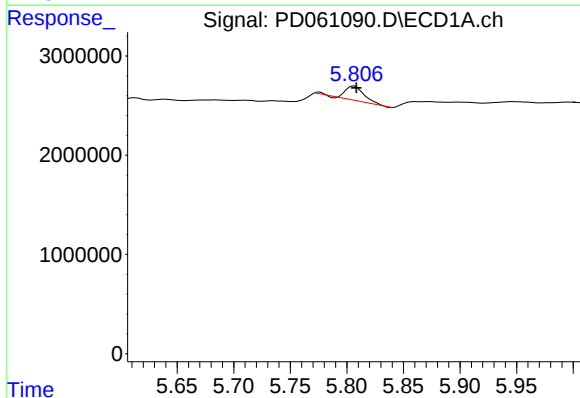
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



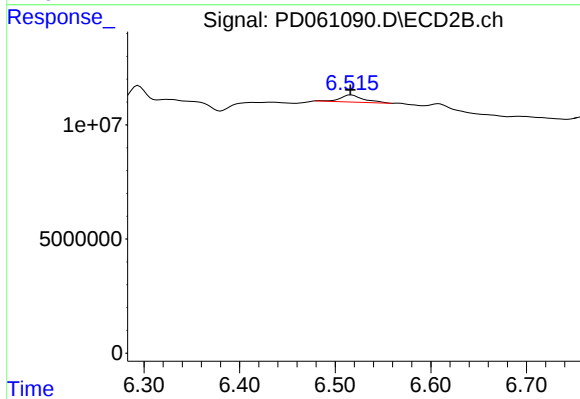
#11 alpha-Chlordane

R.T.: 6.190 min
Delta R.T.: -0.018 min
Response: 3809497
Conc: 0.45 ng/ml



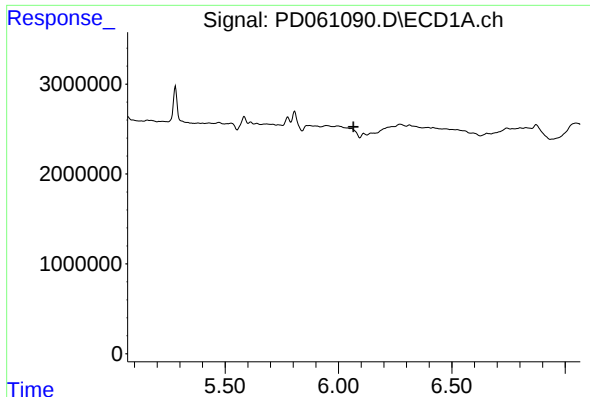
#13 Dieldrin

R.T.: 5.807 min
Delta R.T.: -0.002 min
Response: 1685907
Conc: 1.40 ng/ml



#13 Dieldrin

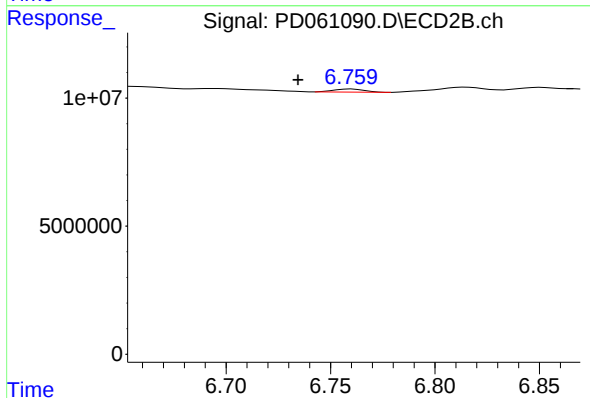
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 5144965
Conc: 0.60 ng/ml



#14 Endrin

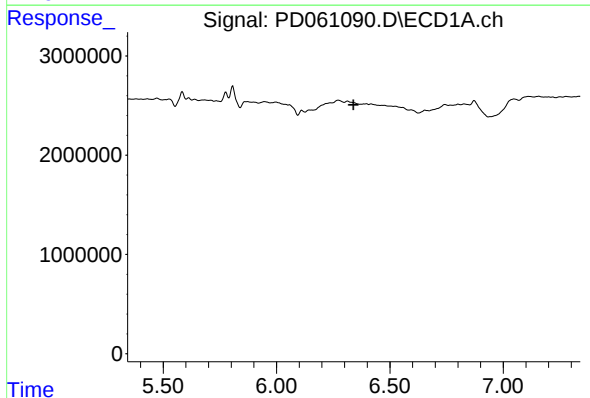
R.T.: 0.000 min
Exp R.T.: 6.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



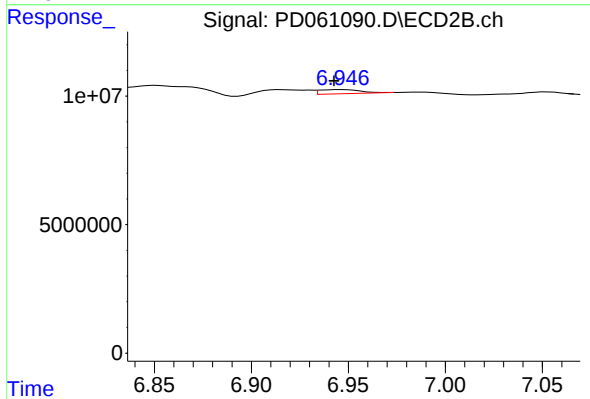
#14 Endrin

R.T.: 6.760 min
Delta R.T.: 0.025 min
Response: 1196882
Conc: 0.17 ng/ml



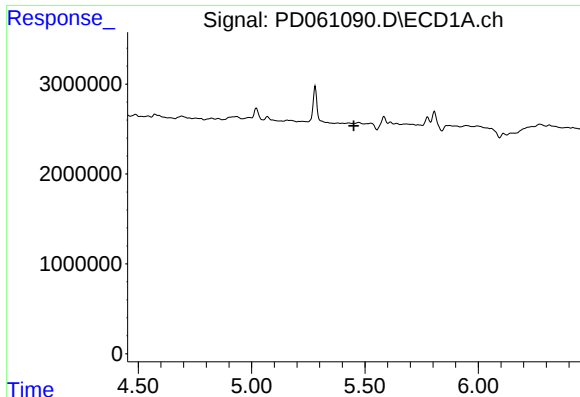
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#15 Endosulfan II

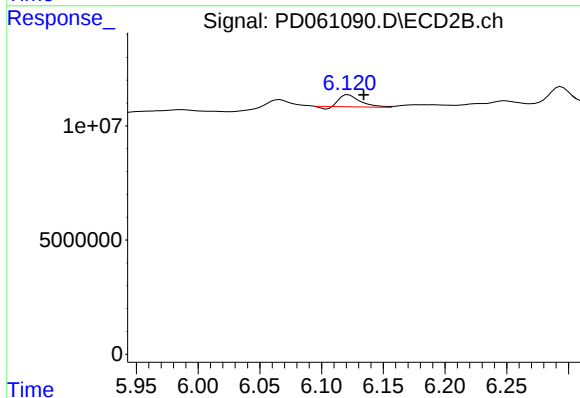
R.T.: 6.947 min
Delta R.T.: 0.004 min
Response: 2350480
Conc: 0.32 ng/ml



#25 Chlordane-3

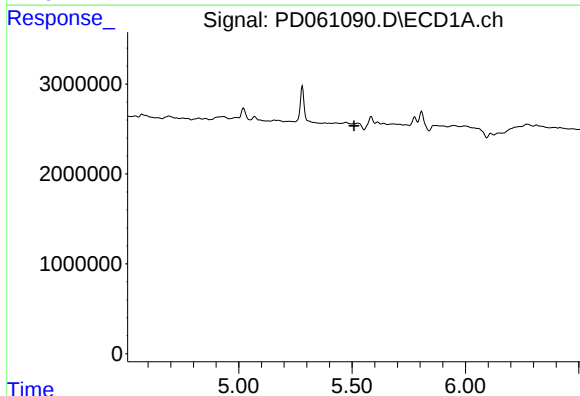
R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



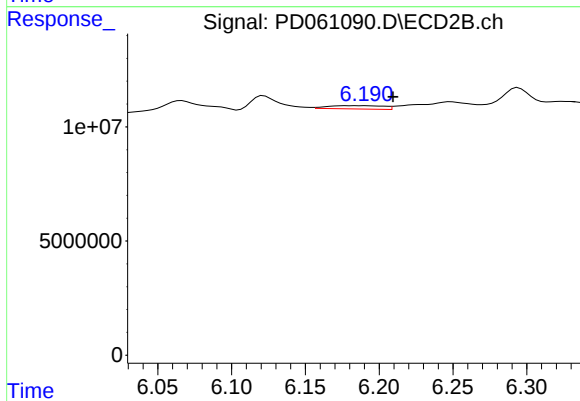
#25 Chlordane-3

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 5788484
Conc: 5.47 ng/ml



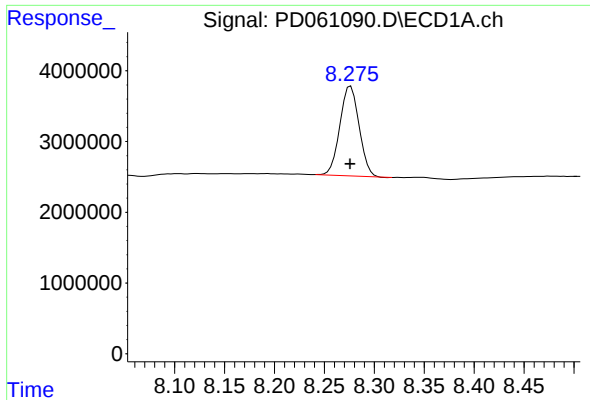
#26 Chlordane-4

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



#26 Chlordane-4

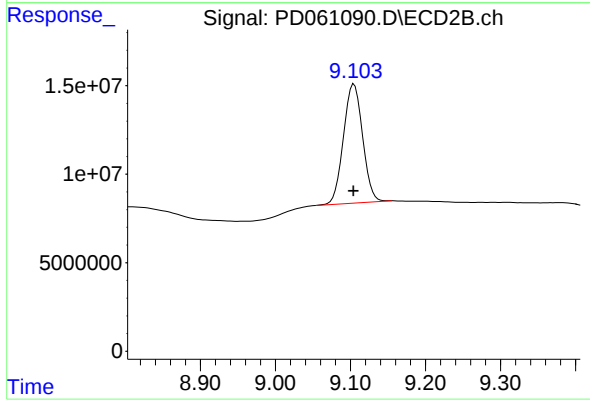
R.T.: 6.190 min
Delta R.T.: -0.020 min
Response: 3809497
Conc: 3.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 16952373
Conc: 19.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 119939243
Conc: 19.67 ng/ml