

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 2:37
 Operator : AJ\SJ
 Sample : J5942-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:58:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.228	4.045	13258278	263.6E6	9.111	9.569
28)	SA Decachlor...	7.837	9.155	14957352	177.0E6	10.104	8.744
Target Compounds							
2)	A alpha-BHC	3.674	4.400f	363401	13959490	0.155	0.329 #
3)	MA gamma-BHC...	3.924	4.667f	1513221	4383568	0.649	0.115 #
6)	B beta-BHC	4.102f	4.938f	851705	17102817	0.932	1.031
8)	B Heptachlo...	0.000	5.996f	0	3429153	N.D.	0.108 #
9)	A Endosulfan I	0.000	6.243f	0	16011829	N.D.	0.564 #
10)	B gamma-Chl...	5.097	6.168	537226	5154342	0.244	0.163 #
11)	B alpha-Chl...	5.097	6.243	537226	16011829	0.247	0.527 #
14)	MA Endrin	0.000	6.815f	0	1849941	N.D.	0.077 #
23)	Chlordane-1	4.102	0.000	851705	0	12.645	N.D. #
25)	Chlordane-3	5.097	6.168	537226	5154342	2.312	1.279 #
26)	Chlordane-4	5.097	6.243	537226	16011829	2.413	3.498 #

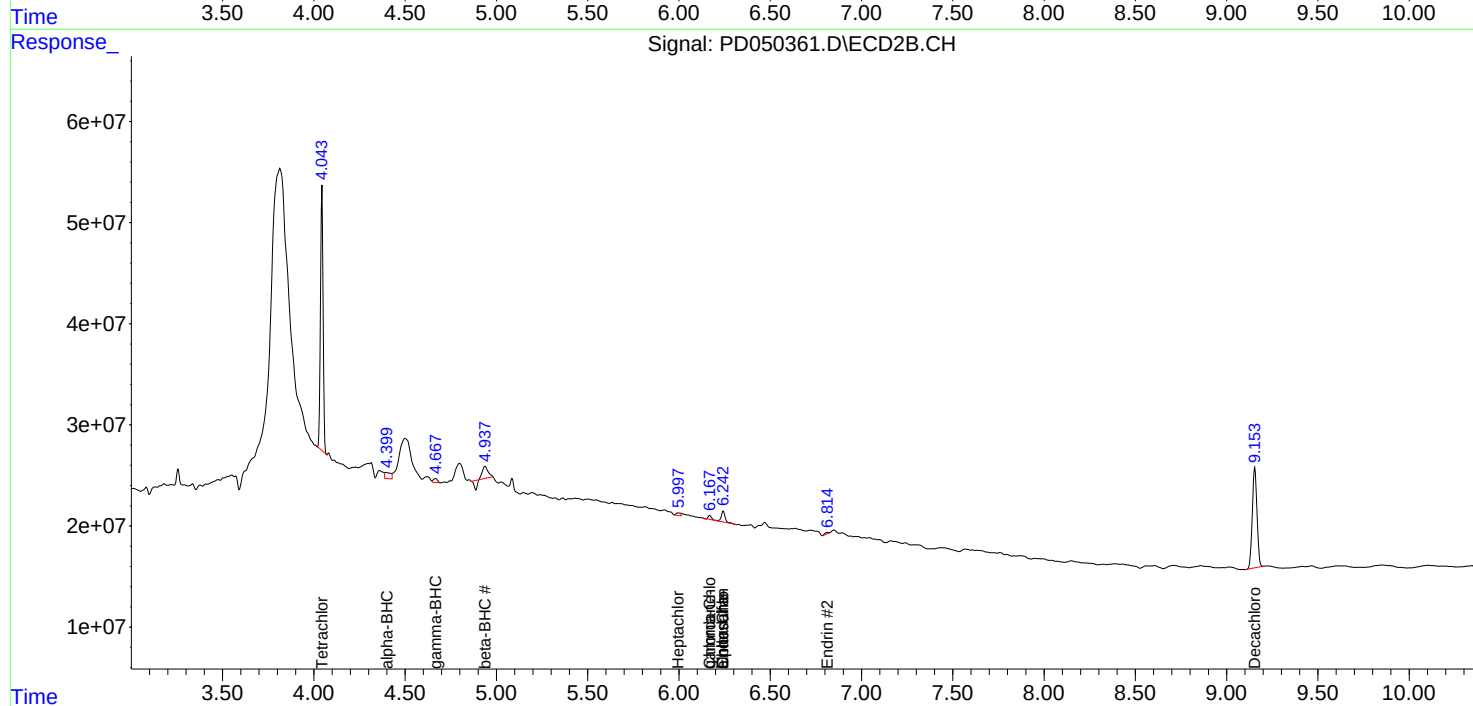
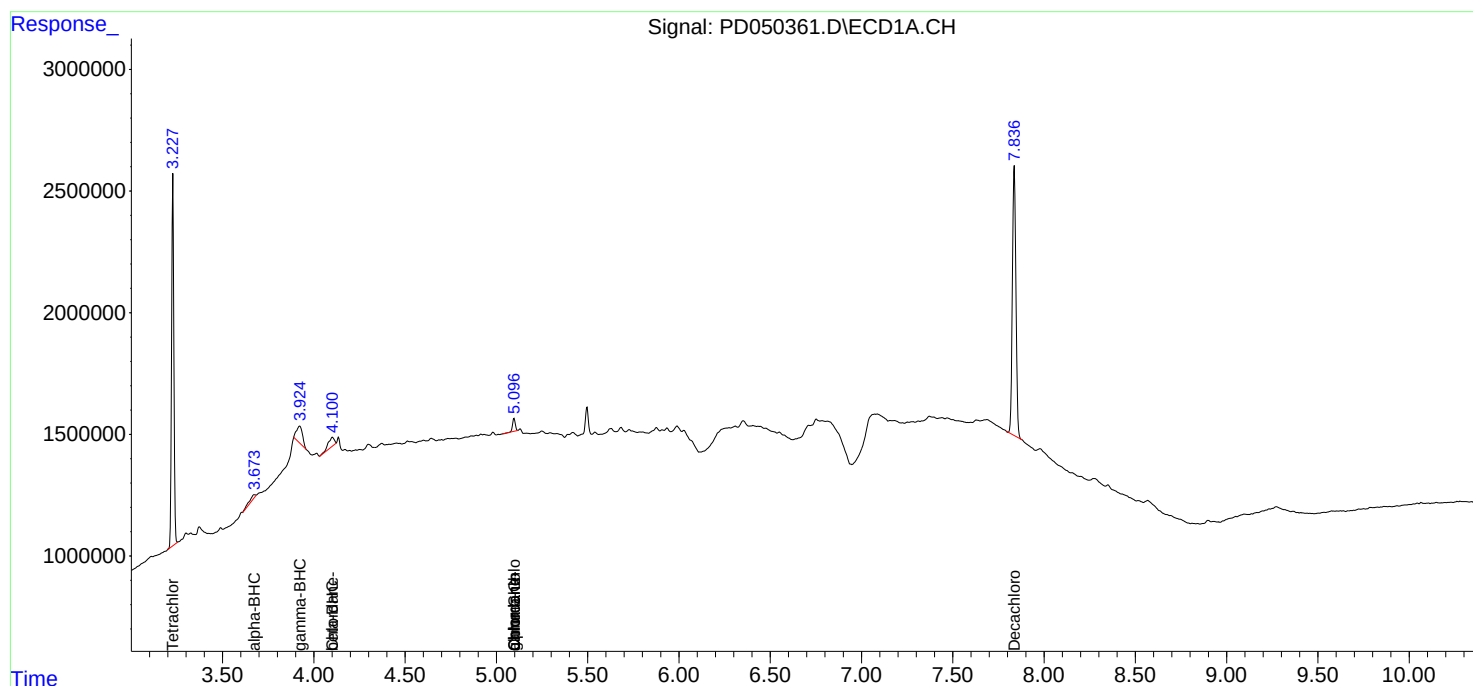
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

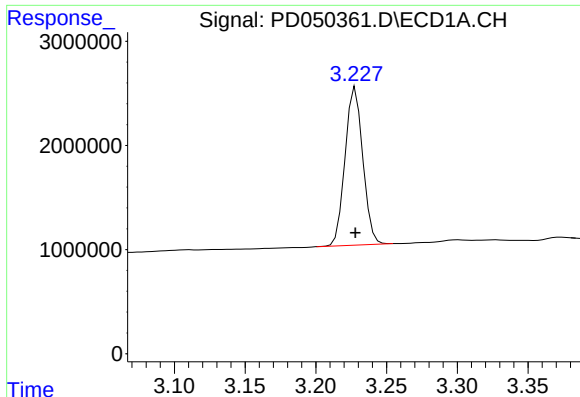
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
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Operator : AJ\SJ
Sample : J5942-01
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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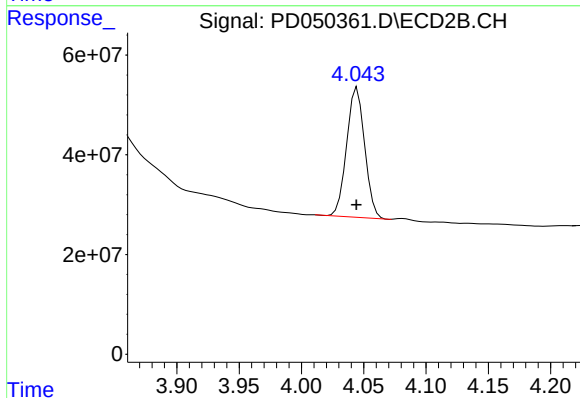




#1 Tetrachloro-m-xylene

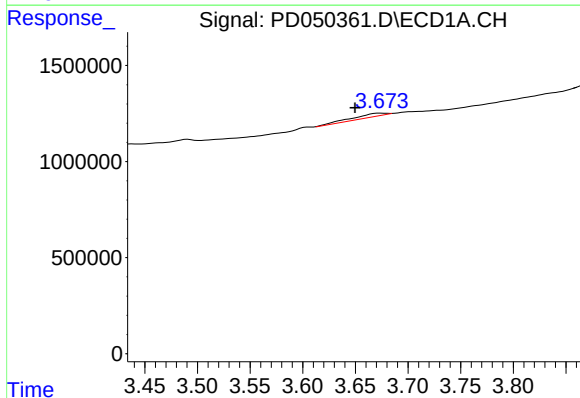
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 13258278
Conc: 9.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



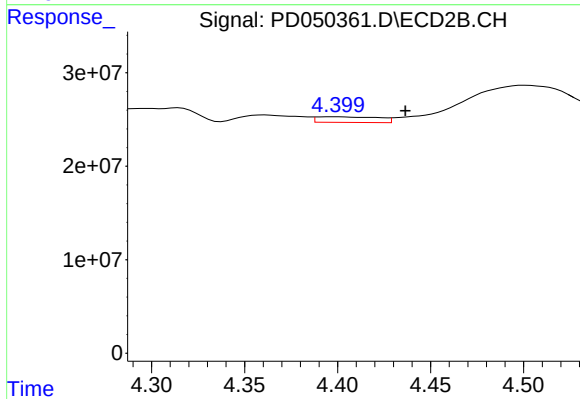
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 263552830
Conc: 9.57 ng/ml



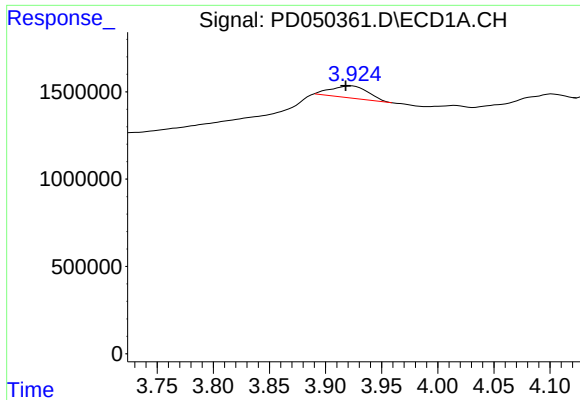
#2 alpha-BHC

R.T.: 3.674 min
Delta R.T.: 0.024 min
Response: 363401
Conc: 0.15 ng/ml



#2 alpha-BHC

R.T.: 4.400 min
Delta R.T.: -0.037 min
Response: 13959490
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

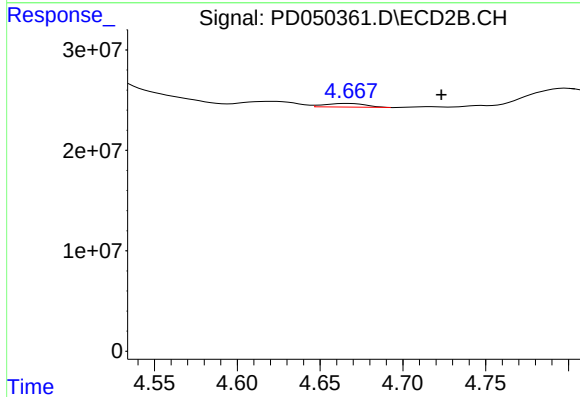
R.T.: 3.924 min

Delta R.T.: 0.005 min

Response: 1513221

Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



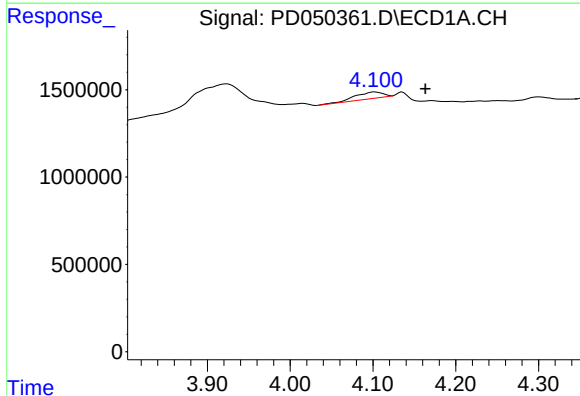
#3 gamma-BHC (Lindane)

R.T.: 4.667 min

Delta R.T.: -0.056 min

Response: 4383568

Conc: 0.12 ng/ml



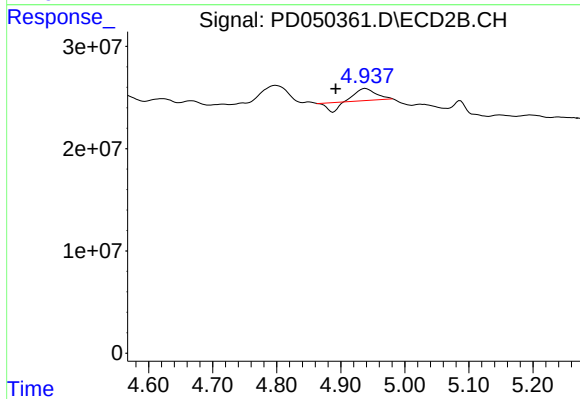
#6 beta-BHC

R.T.: 4.102 min

Delta R.T.: -0.061 min

Response: 851705

Conc: 0.93 ng/ml



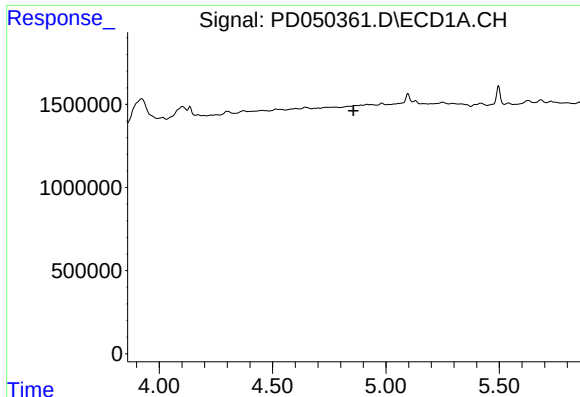
#6 beta-BHC

R.T.: 4.938 min

Delta R.T.: 0.046 min

Response: 17102817

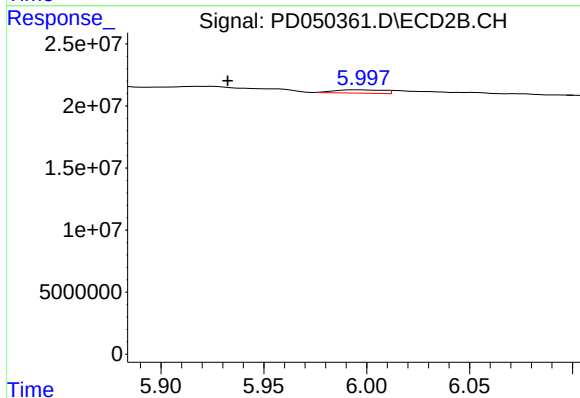
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

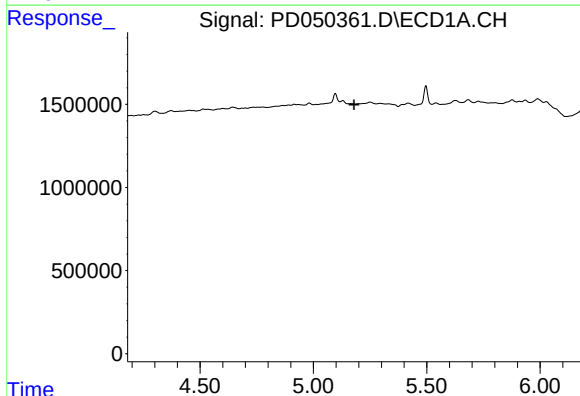
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



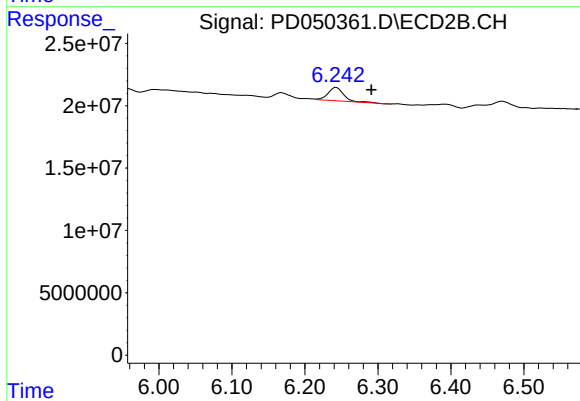
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: 0.063 min
Response: 3429153
Conc: 0.11 ng/ml



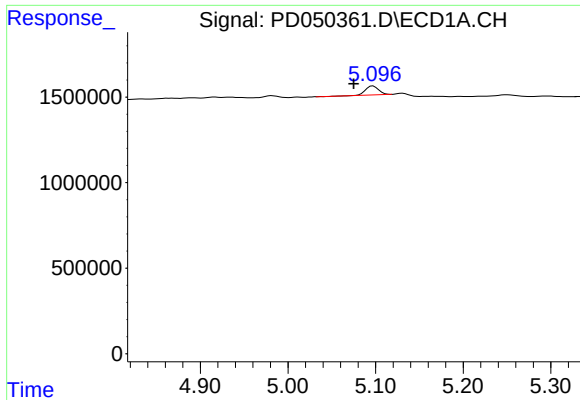
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.180 min
Response: 0
Conc: N.D.



#9 Endosulfan I

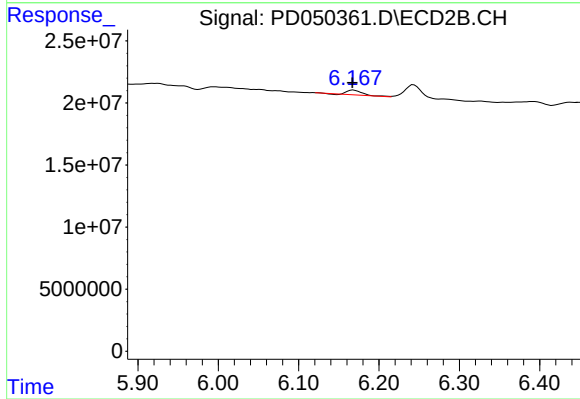
R.T.: 6.243 min
Delta R.T.: -0.048 min
Response: 16011829
Conc: 0.56 ng/ml



#10 gamma-Chlordane

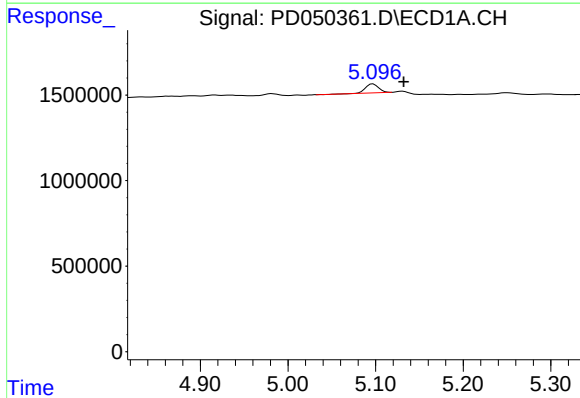
R.T.: 5.097 min
Delta R.T.: 0.022 min
Response: 537226
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



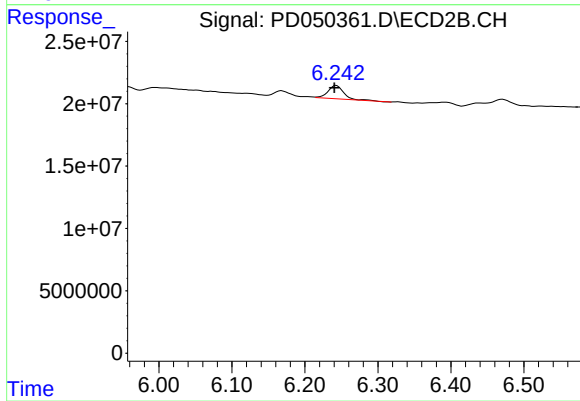
#10 gamma-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.001 min
Response: 5154342
Conc: 0.16 ng/ml



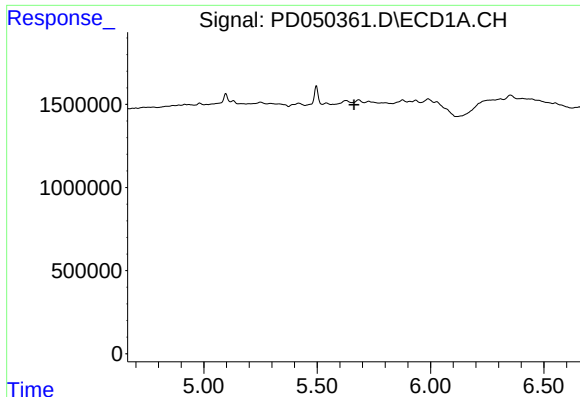
#11 alpha-Chlordane

R.T.: 5.097 min
Delta R.T.: -0.035 min
Response: 537226
Conc: 0.25 ng/ml



#11 alpha-Chlordane

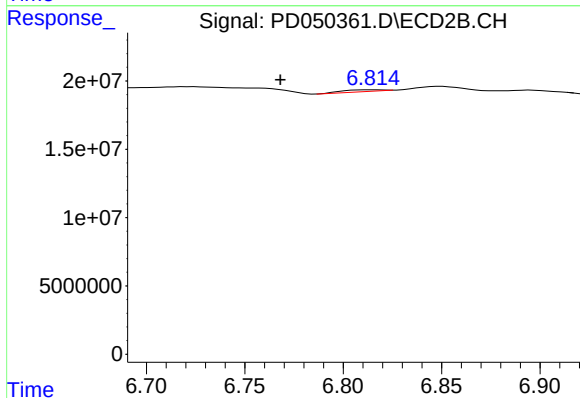
R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 16011829
Conc: 0.53 ng/ml



#14 Endrin

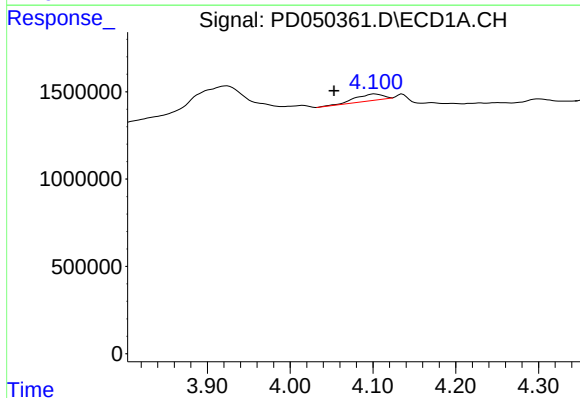
R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



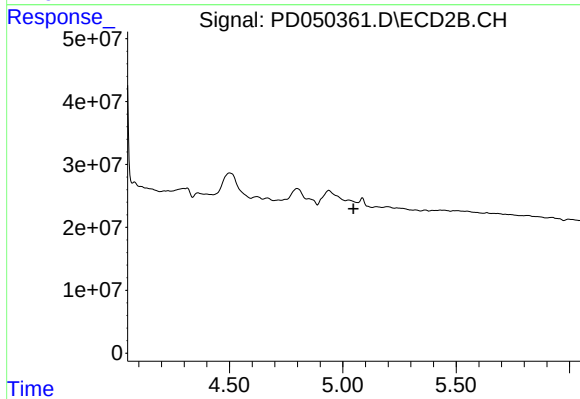
#14 Endrin

R.T.: 6.815 min
Delta R.T.: 0.047 min
Response: 1849941
Conc: 0.08 ng/ml



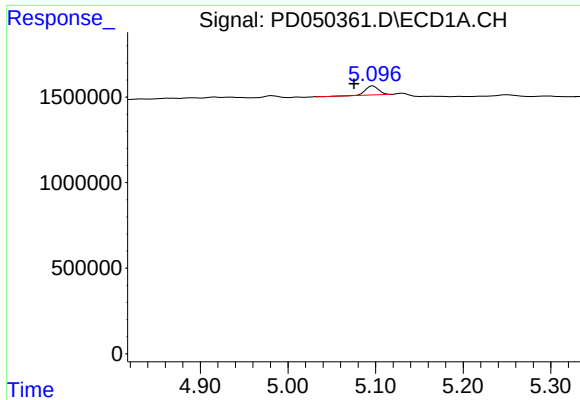
#23 Chlordane-1

R.T.: 4.102 min
Delta R.T.: 0.049 min
Response: 851705
Conc: 12.64 ng/ml



#23 Chlordane-1

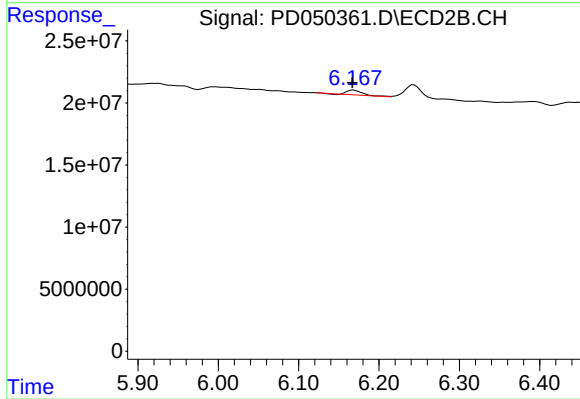
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#25 Chlordane-3

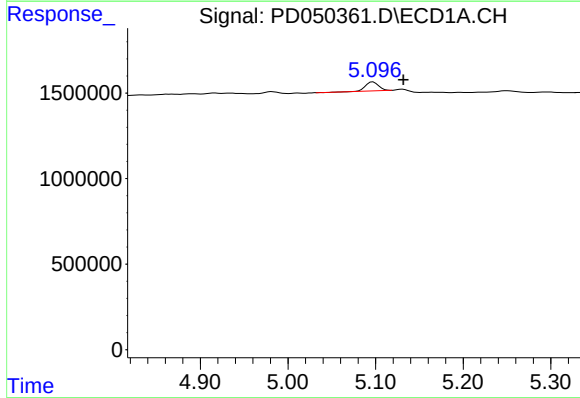
R.T.: 5.097 min
Delta R.T.: 0.022 min
Response: 537226
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



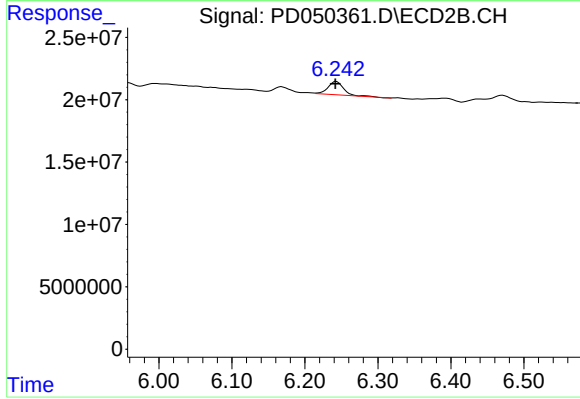
#25 Chlordane-3

R.T.: 6.168 min
Delta R.T.: 0.001 min
Response: 5154342
Conc: 1.28 ng/ml



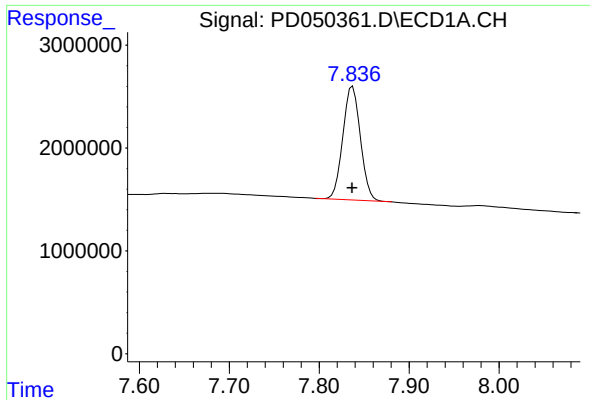
#26 Chlordane-4

R.T.: 5.097 min
Delta R.T.: -0.034 min
Response: 537226
Conc: 2.41 ng/ml



#26 Chlordane-4

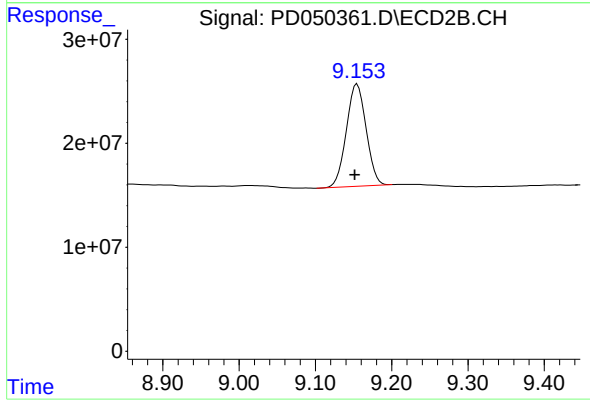
R.T.: 6.243 min
Delta R.T.: 0.001 min
Response: 16011829
Conc: 3.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 14957352
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 176990826
Conc: 8.74 ng/ml