

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 22:41
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:14:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 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...	4.231	4.061	11000750	541.2E6	18.350	21.089
28)	SA Decachlor...	9.012	9.171	10613210	288.3E6	17.230	18.243
Target Compounds							
2)	A alpha-BHC	4.636f	4.518f	1781354	36976342	2.108	0.992 #
3)	MA gamma-BHC...	4.969	0.000	1983333	0	2.438	N.D. #
6)	B beta-BHC	5.159f	4.956f	1807434	21637474	4.842	1.503 #
8)	B Heptachlo...	0.000	5.940	0	14304611	N.D.	0.541 #
9)	A Endosulfan I	6.290f	0.000	1554508	0	2.200	N.D. #
10)	B gamma-Chl...	0.000	6.187	0	443259	N.D.	0.017 #
11)	B alpha-Chl...	6.290	6.187f	1554508	443259	1.981	0.018 #
20)	A Methoxychlor	0.000	7.598f	0	3042488	N.D.	0.455 #
23)	Chlordane-1	5.159	0.000	1807434	0	67.969	N.D. #
25)	Chlordane-3	0.000	6.187	0	443259	N.D.	0.122 #
26)	Chlordane-4	6.290	6.187	1554508	443259	21.678	0.108 #

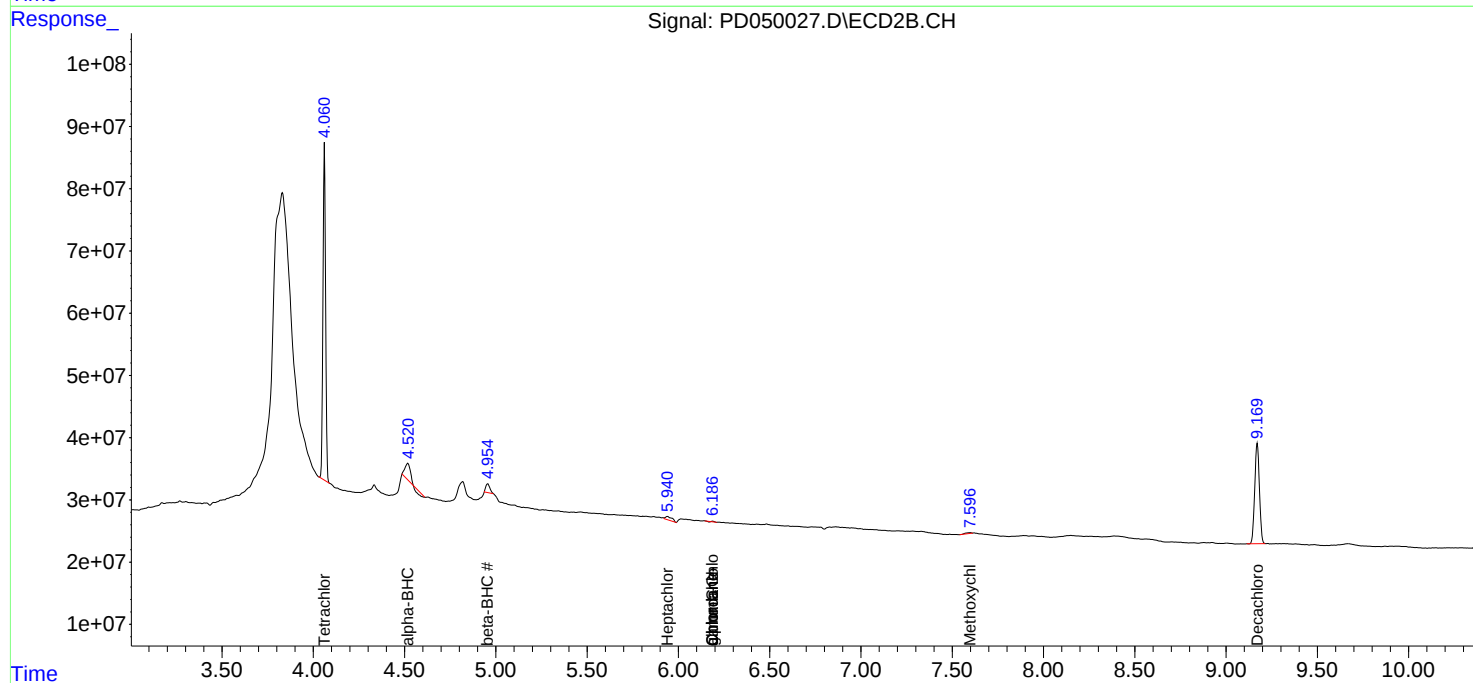
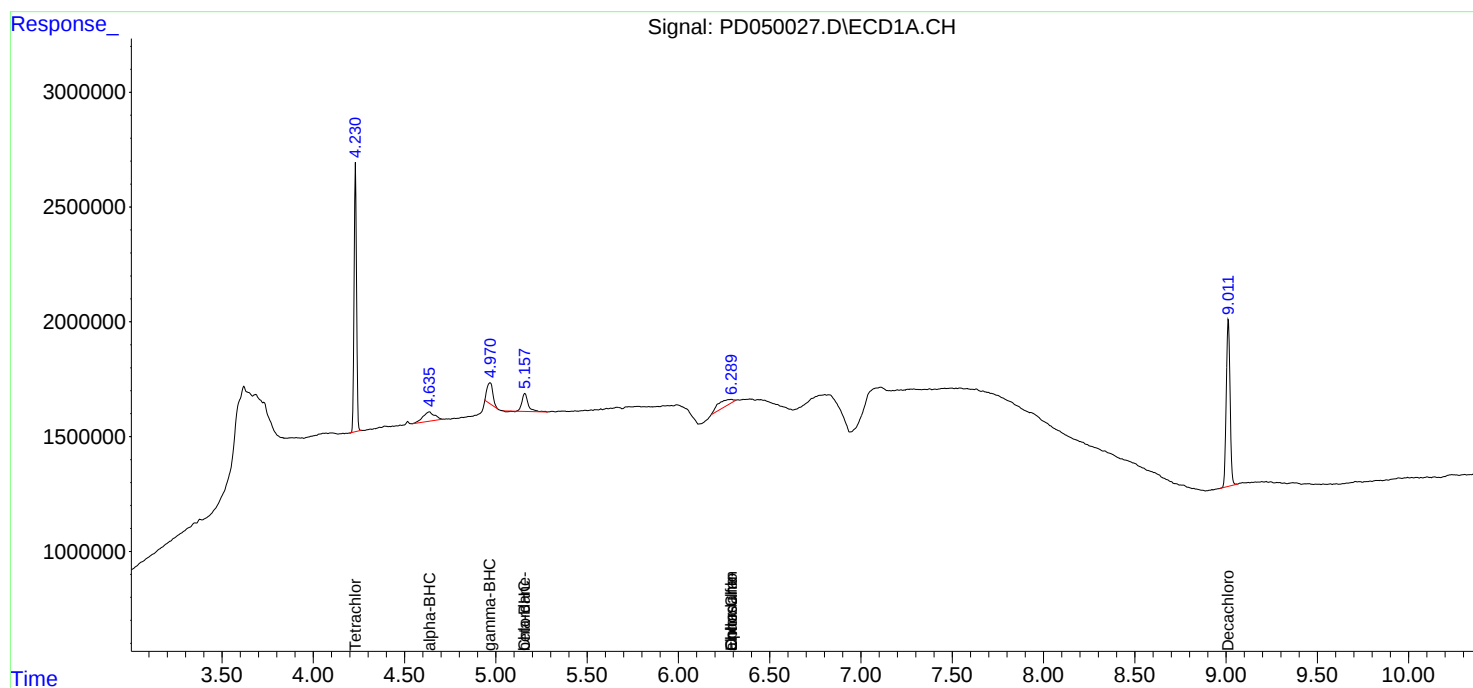
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

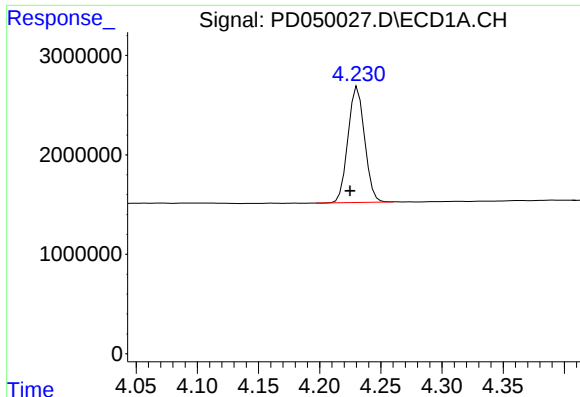
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
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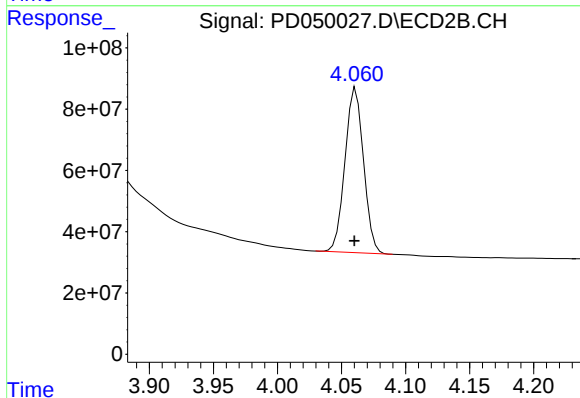




#1 Tetrachloro-m-xylene

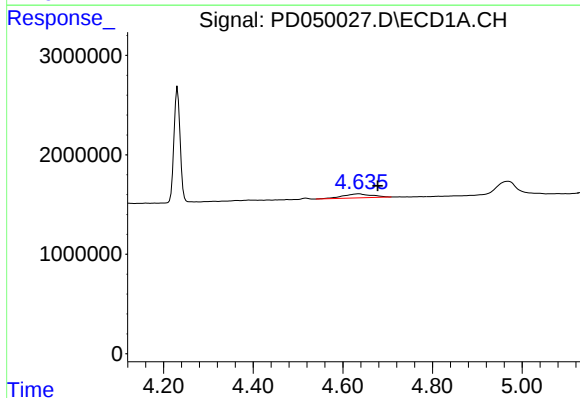
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 11000750
Conc: 18.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



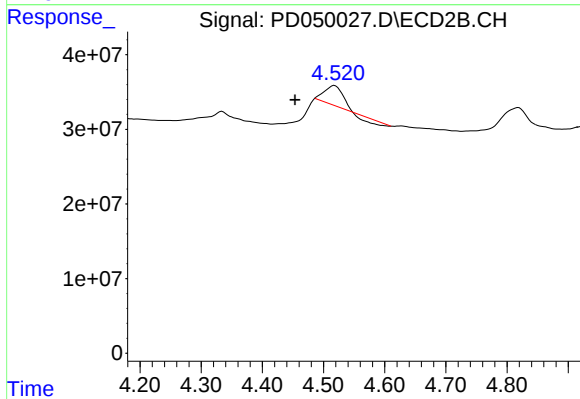
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 541195814
Conc: 21.09 ng/ml



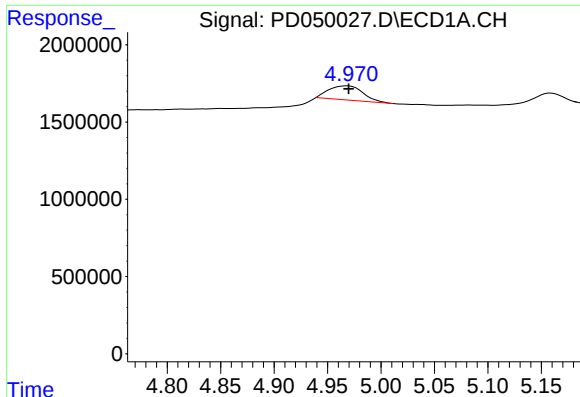
#2 alpha-BHC

R.T.: 4.636 min
Delta R.T.: -0.041 min
Response: 1781354
Conc: 2.11 ng/ml



#2 alpha-BHC

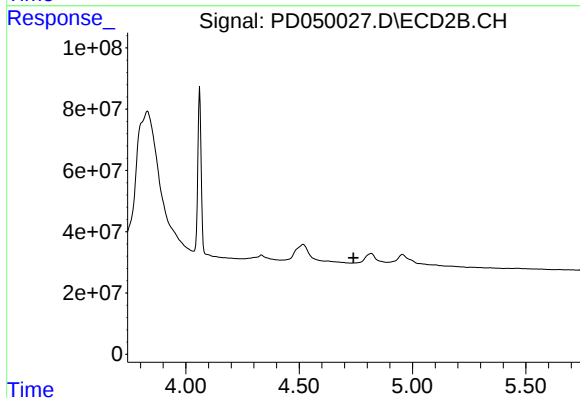
R.T.: 4.518 min
Delta R.T.: 0.064 min
Response: 36976342
Conc: 0.99 ng/ml



#3 gamma-BHC (Lindane)

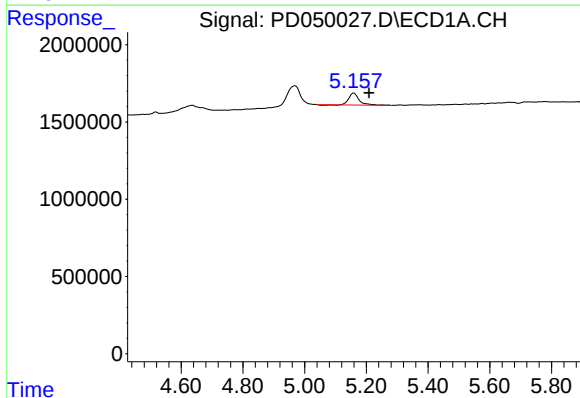
R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 1983333
Conc: 2.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



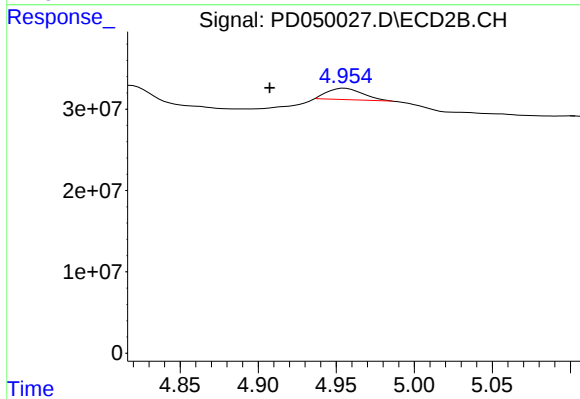
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



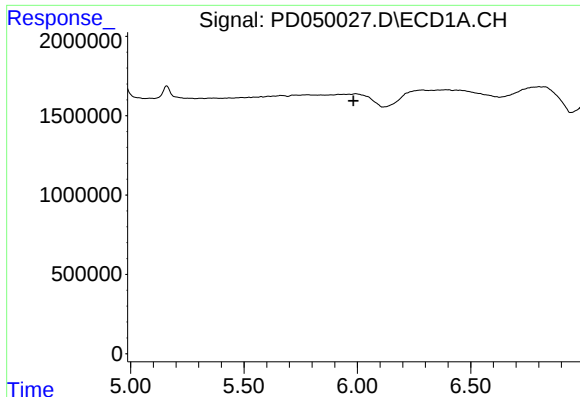
#6 beta-BHC

R.T.: 5.159 min
Delta R.T.: -0.050 min
Response: 1807434
Conc: 4.84 ng/ml



#6 beta-BHC

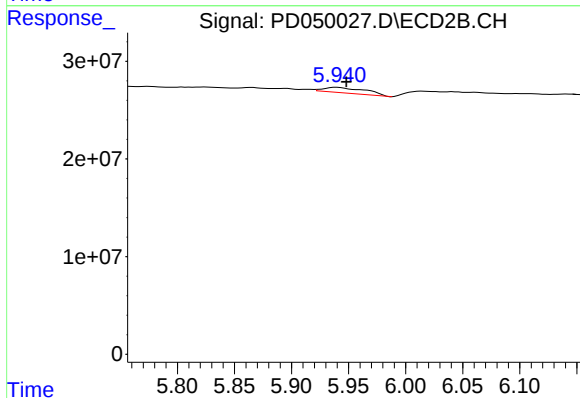
R.T.: 4.956 min
Delta R.T.: 0.048 min
Response: 21637474
Conc: 1.50 ng/ml



#8 Heptachlor epoxide

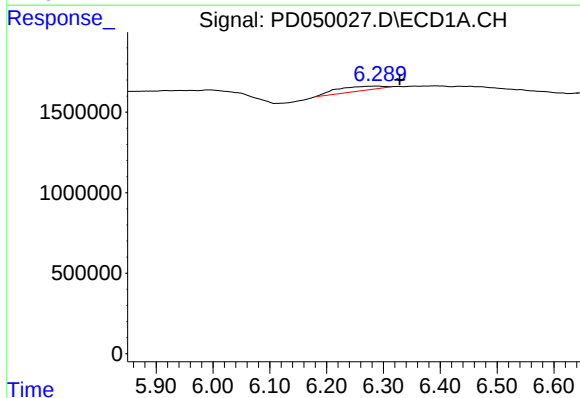
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



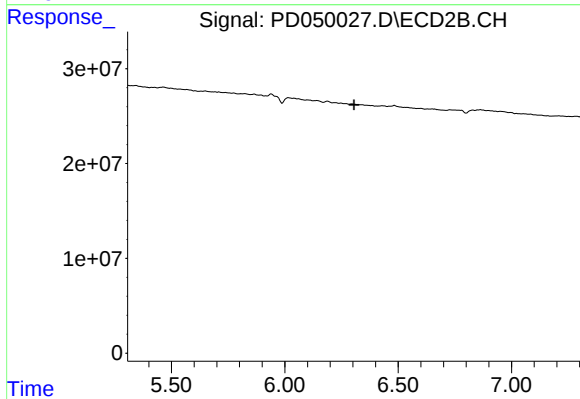
#8 Heptachlor epoxide

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 14304611
Conc: 0.54 ng/ml



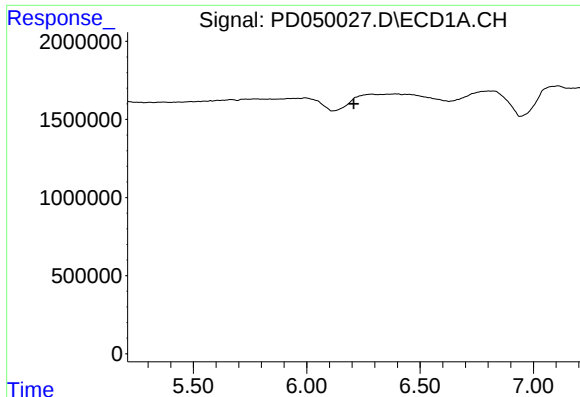
#9 Endosulfan I

R.T.: 6.290 min
Delta R.T.: -0.039 min
Response: 1554508
Conc: 2.20 ng/ml



#9 Endosulfan I

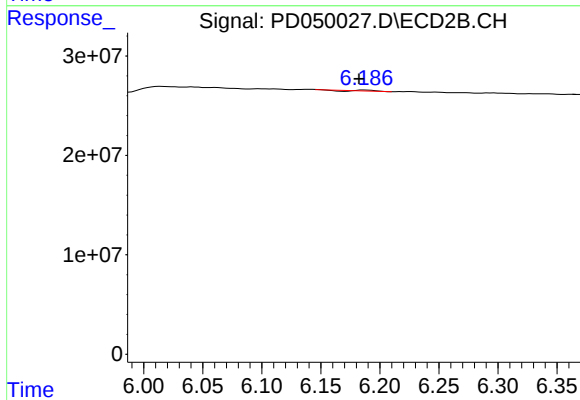
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

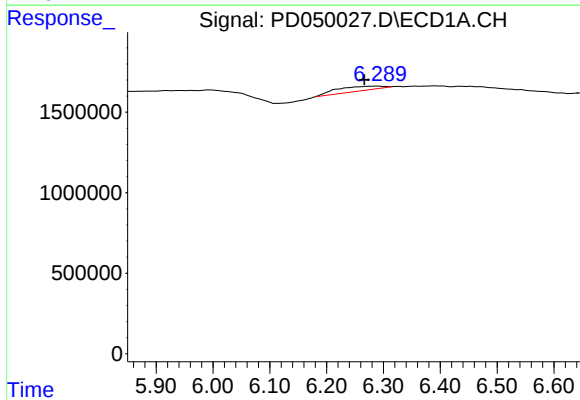
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



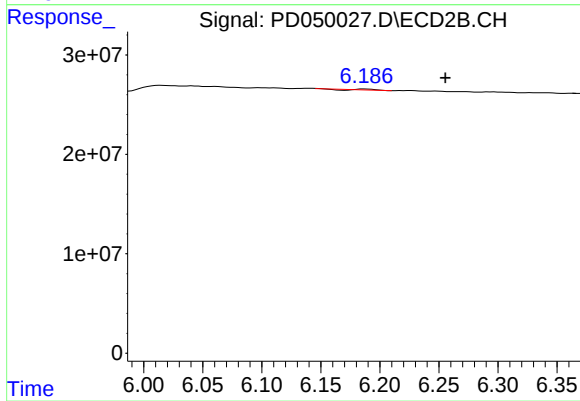
#10 gamma-Chlordane

R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: 443259
Conc: 0.02 ng/ml



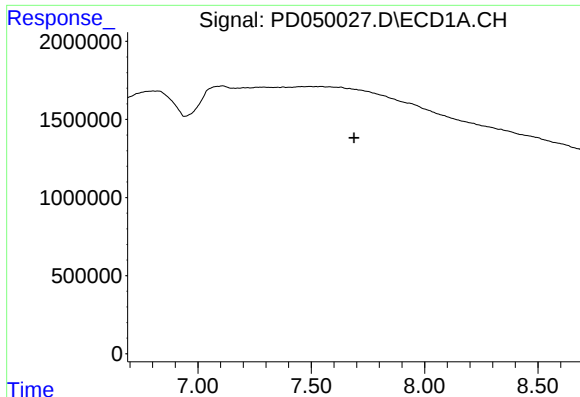
#11 alpha-Chlordane

R.T.: 6.290 min
Delta R.T.: 0.023 min
Response: 1554508
Conc: 1.98 ng/ml



#11 alpha-Chlordane

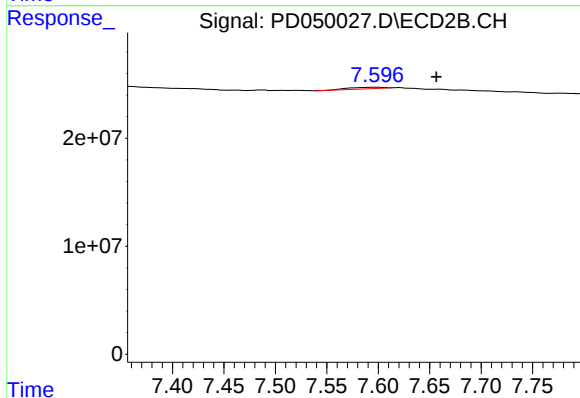
R.T.: 6.187 min
Delta R.T.: -0.068 min
Response: 443259
Conc: 0.02 ng/ml



#20 Methoxychlor

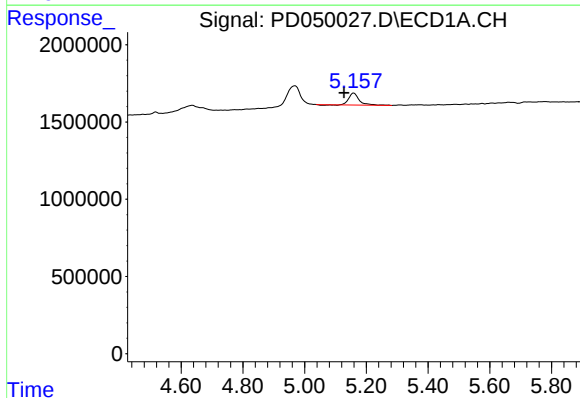
R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



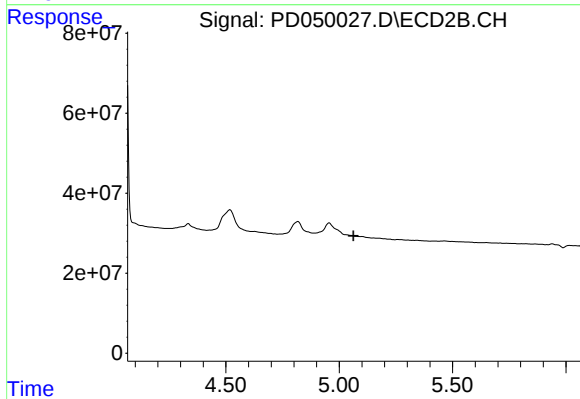
#20 Methoxychlor

R.T.: 7.598 min
Delta R.T.: -0.058 min
Response: 3042488
Conc: 0.45 ng/ml



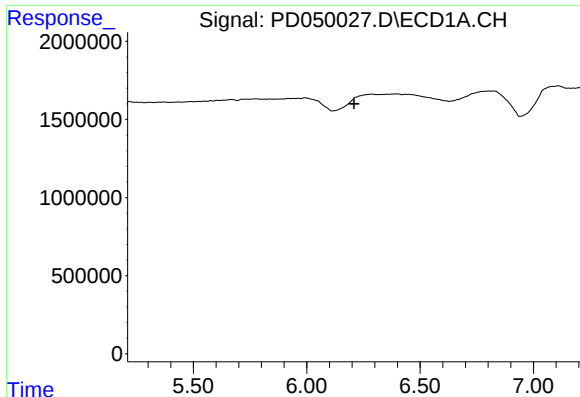
#23 Chlordane-1

R.T.: 5.159 min
Delta R.T.: 0.031 min
Response: 1807434
Conc: 67.97 ng/ml



#23 Chlordane-1

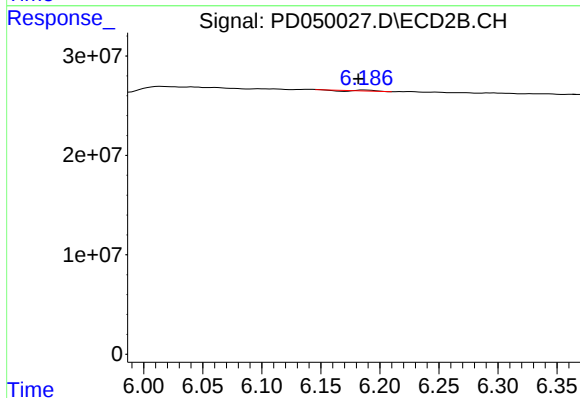
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#25 Chlorine-3

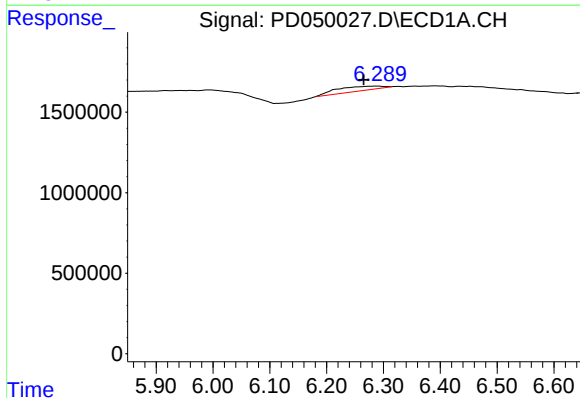
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



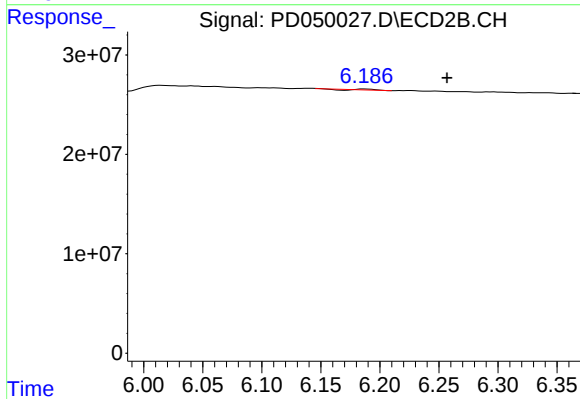
#25 Chlorine-3

R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: 443259
Conc: 0.12 ng/ml



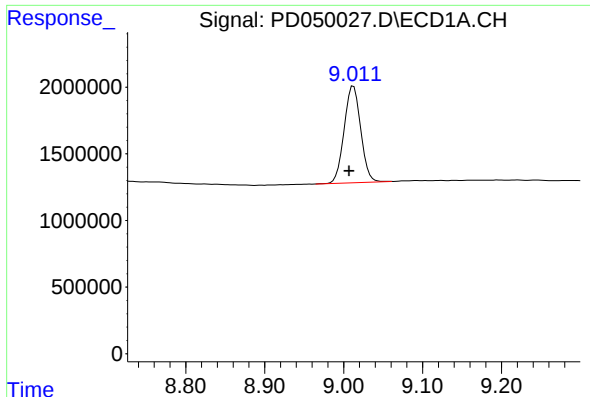
#26 Chlorine-4

R.T.: 6.290 min
Delta R.T.: 0.024 min
Response: 1554508
Conc: 21.68 ng/ml



#26 Chlorine-4

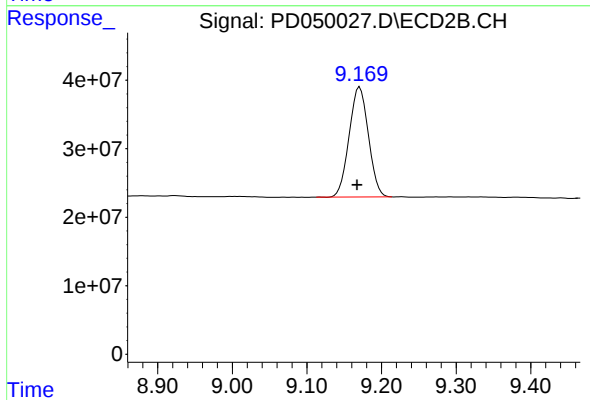
R.T.: 6.187 min
Delta R.T.: -0.070 min
Response: 443259
Conc: 0.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.006 min
Response: 10613210
Conc: 17.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 288256699
Conc: 18.24 ng/ml