

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121218\
 Data File : PD050808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2018 15:48
 Operator : AJ\SJ
 Sample : J6331-36
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 04:35:12 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...	3.226	4.044	30130403	551.5E6	20.705	20.022
28) SA Decachlor...	7.830	9.152	34962594	420.2E6	23.618	20.757
Target Compounds						
2) A alpha-BHC	3.663	0.000	1394599	0	0.594	N.D. #
3) MA gamma-BHC...	3.926	0.000	1830914	0	0.785	N.D. #
4) MA Heptachlor	0.000	5.214	0	2118529	N.D.	0.056 #
6) B beta-BHC	4.106f	4.937f	236323	43202527	0.258	2.604 #
8) B Heptachlo...	0.000	5.996f	0	968799	N.D.	0.030 #
10) B gamma-Chl...	0.000	6.176	0	12024738	N.D.	0.379 #
11) B alpha-Chl...	0.000	6.176f	0	12024738	N.D.	0.396 #
13) MA Dieldrin	0.000	6.544	0	1935464	N.D.	0.064 #
14) MA Endrin	0.000	6.811f	0	2323159	N.D.	0.096 #
15) B Endosulfa...	0.000	6.982	0	3897903	N.D.	0.160 #
16) A 4,4'-DDD	0.000	6.847f	0	931249	N.D.	0.041 #
18) B Endrin al...	0.000	7.050f	0	2283061	N.D.	0.113 #
23) Chlordane-1	4.106	0.000	236323	0	3.509	N.D. #
25) Chlordane-3	0.000	6.176	0	12024738	N.D.	2.985 #
26) Chlordane-4	0.000	6.176	0	12024738	N.D.	2.627 #
27) Chlordane-5	0.000	7.050	0	2283061	N.D.	2.498 #

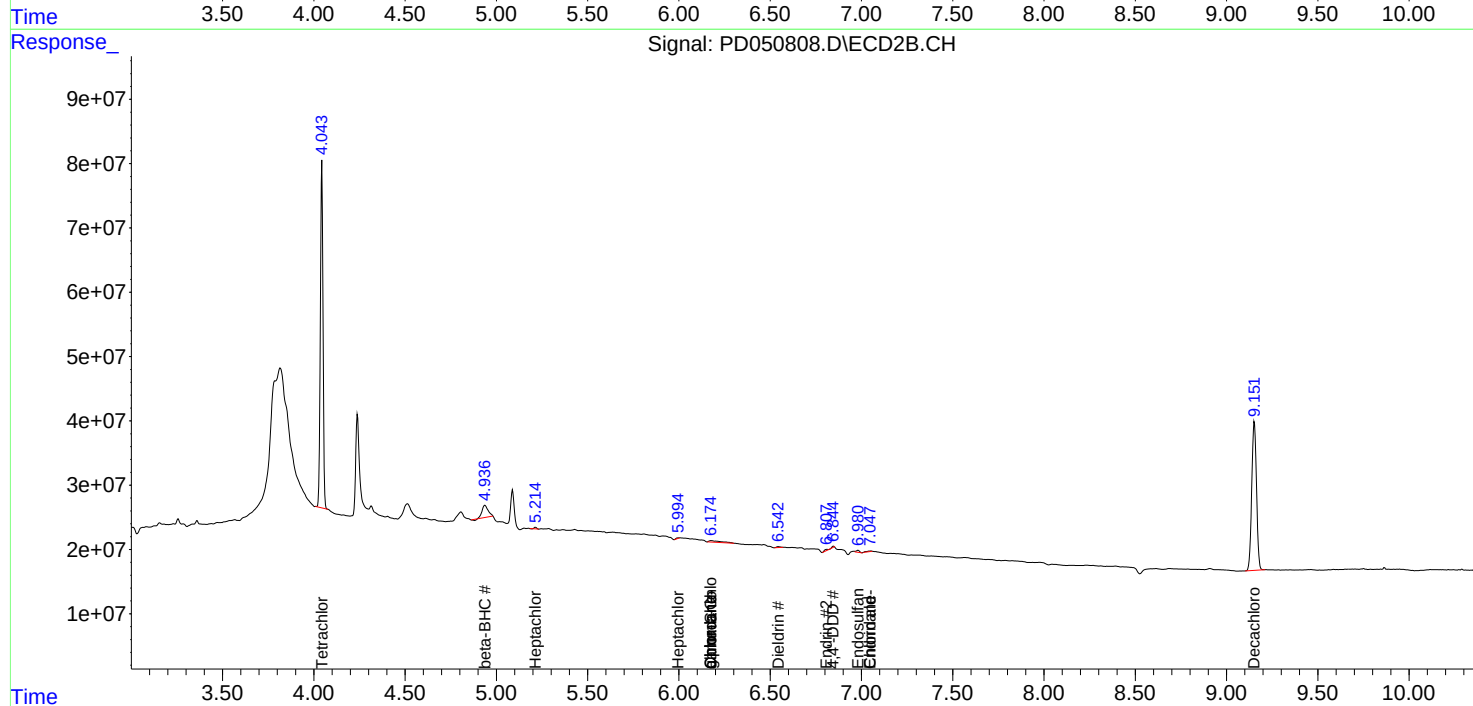
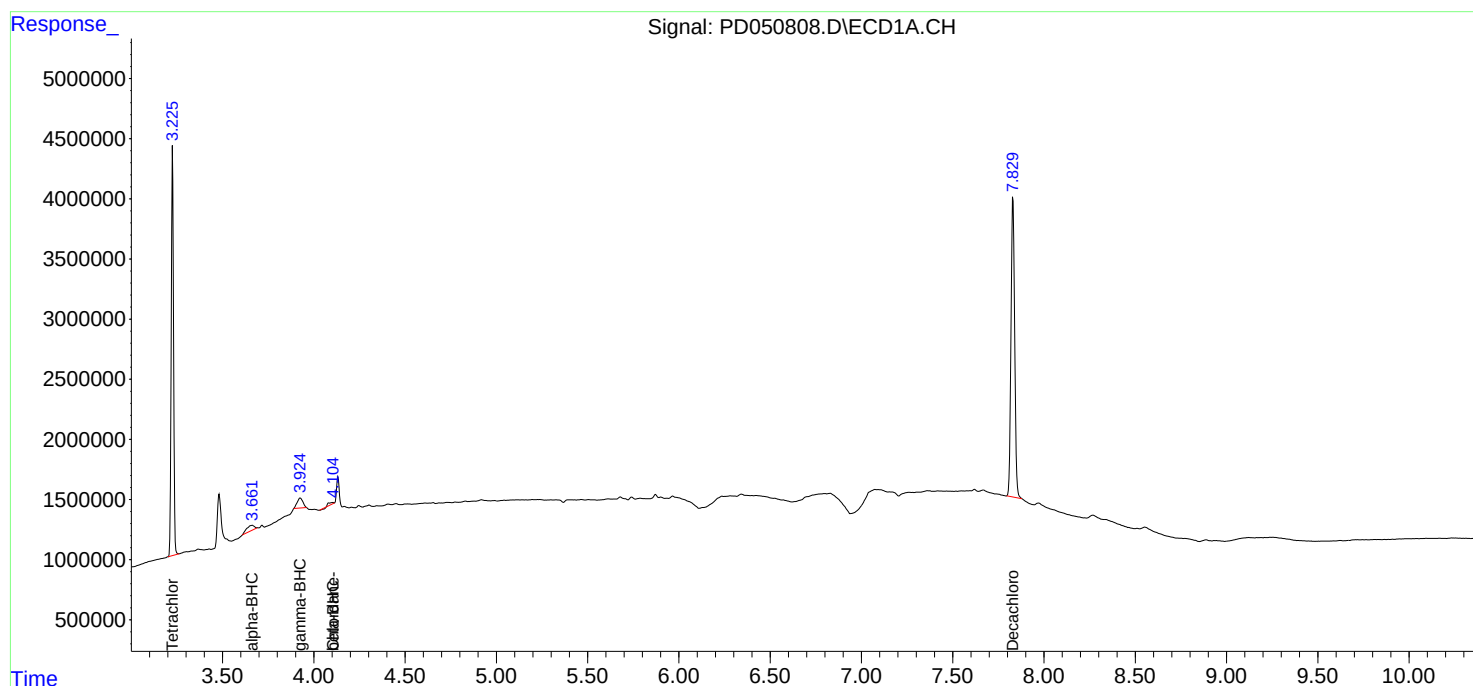
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

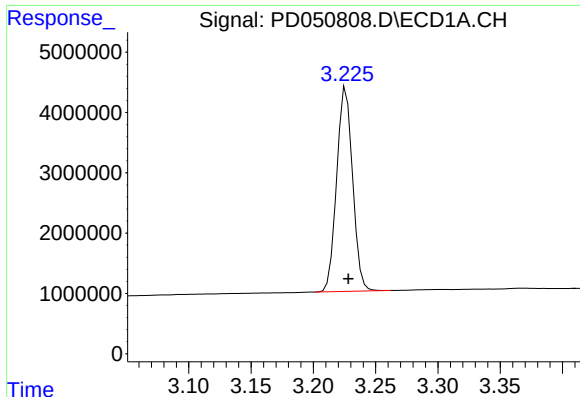
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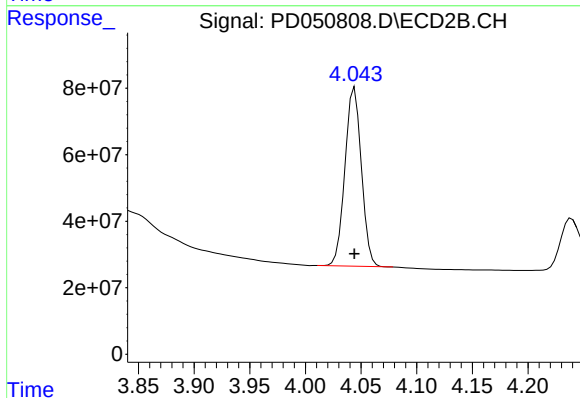




#1 Tetrachloro-m-xylene

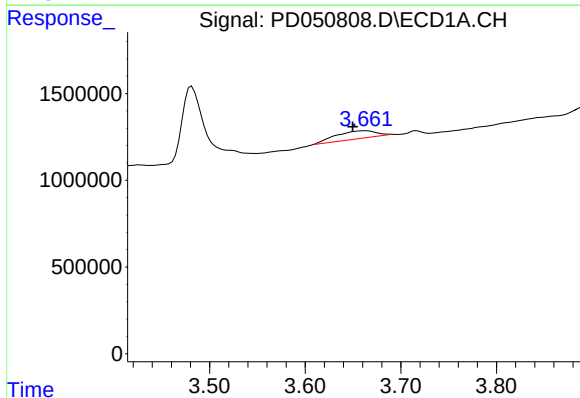
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 30130403
Conc: 20.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



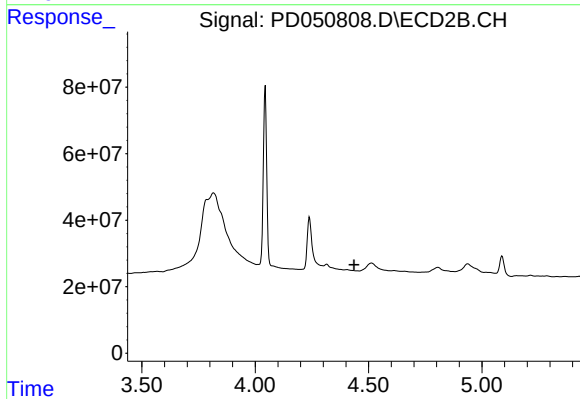
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 551474230
Conc: 20.02 ng/ml



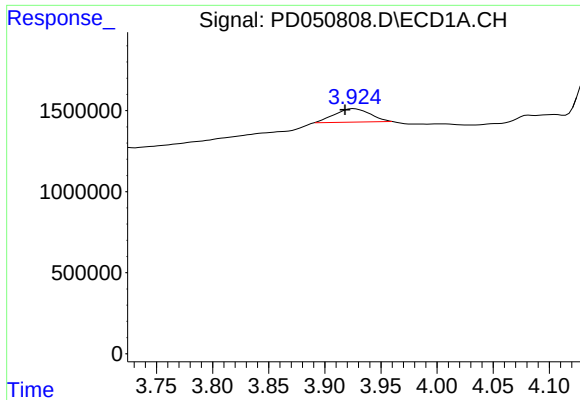
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.013 min
Response: 1394599
Conc: 0.59 ng/ml



#2 alpha-BHC

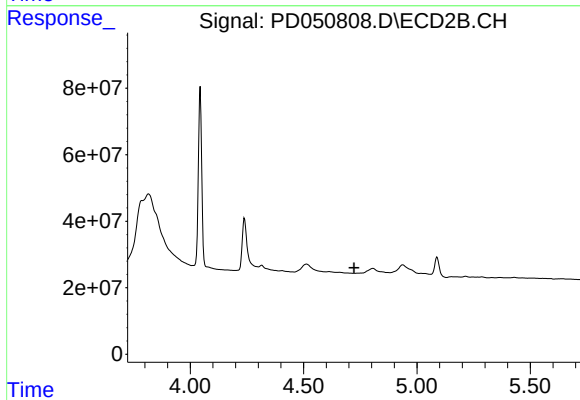
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

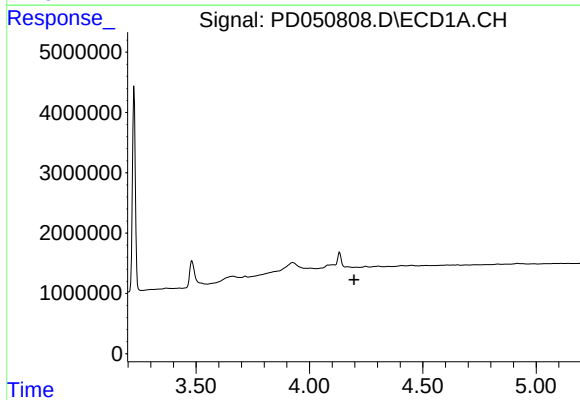
R.T.: 3.926 min
Delta R.T.: 0.008 min
Response: 1830914
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



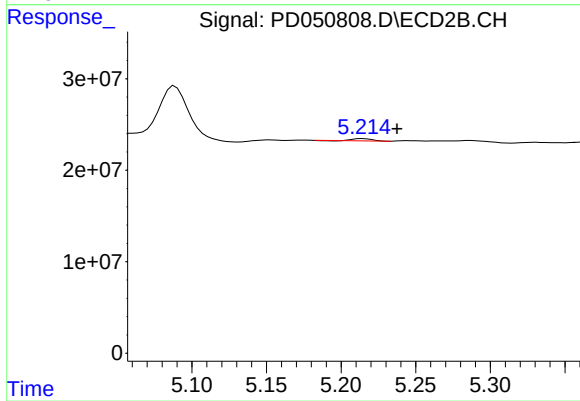
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



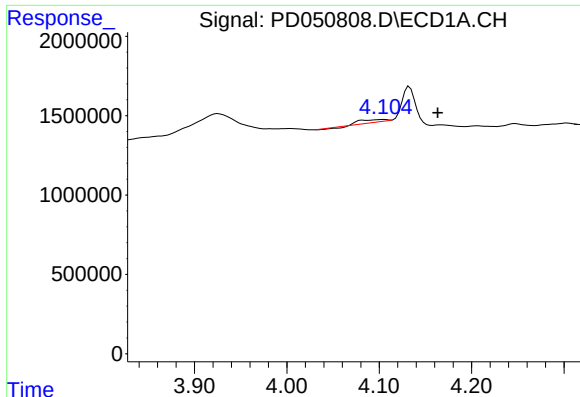
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#4 Heptachlor

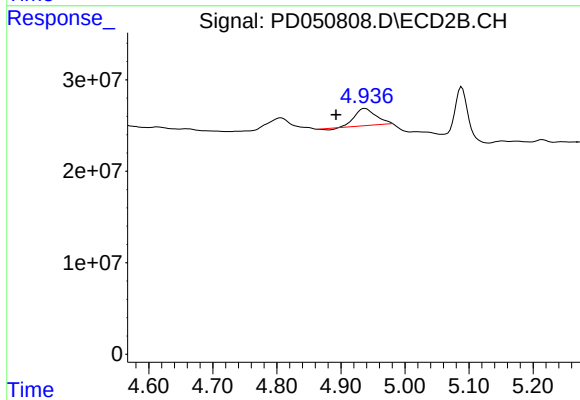
R.T.: 5.214 min
Delta R.T.: -0.023 min
Response: 2118529
Conc: 0.06 ng/ml



#6 beta-BHC

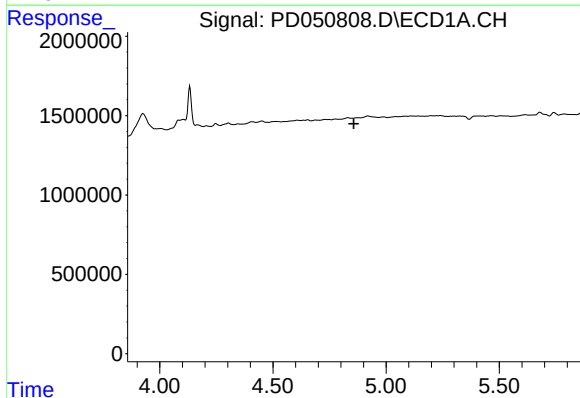
R.T.: 4.106 min
Delta R.T.: -0.058 min
Response: 236323
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



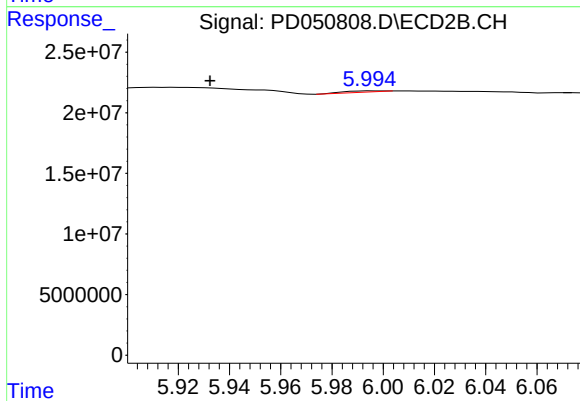
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 43202527
Conc: 2.60 ng/ml



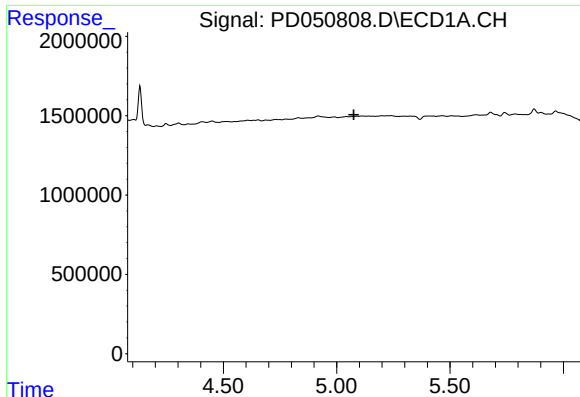
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

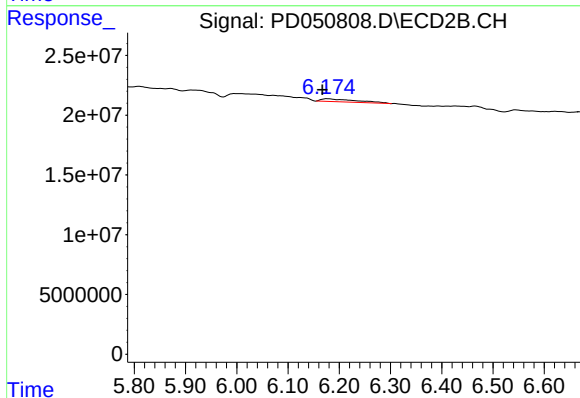
R.T.: 5.996 min
Delta R.T.: 0.063 min
Response: 968799
Conc: 0.03 ng/ml



#10 gamma-Chlordane

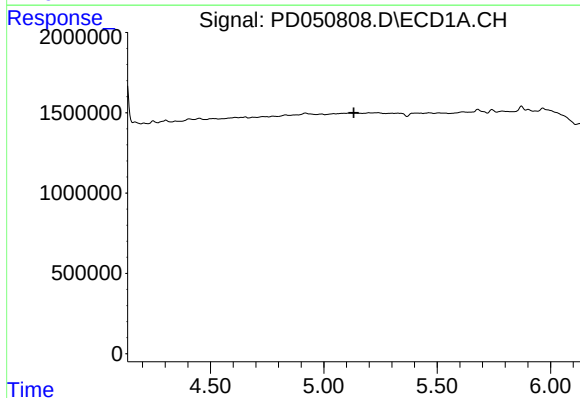
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



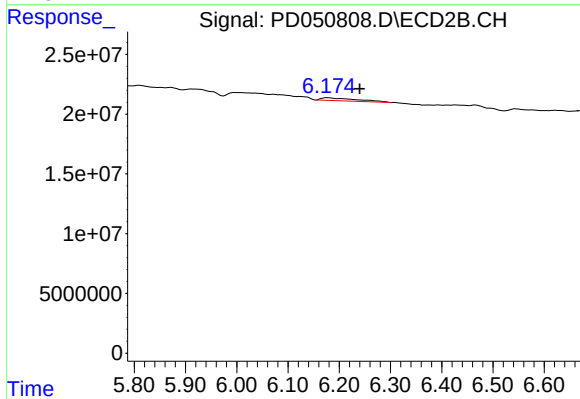
#10 gamma-Chlordane

R.T.: 6.176 min
Delta R.T.: 0.009 min
Response: 12024738
Conc: 0.38 ng/ml



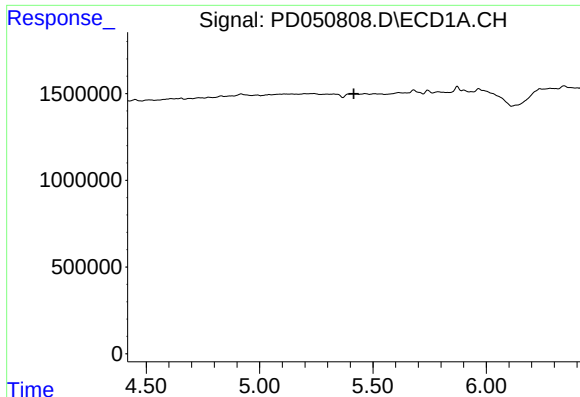
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

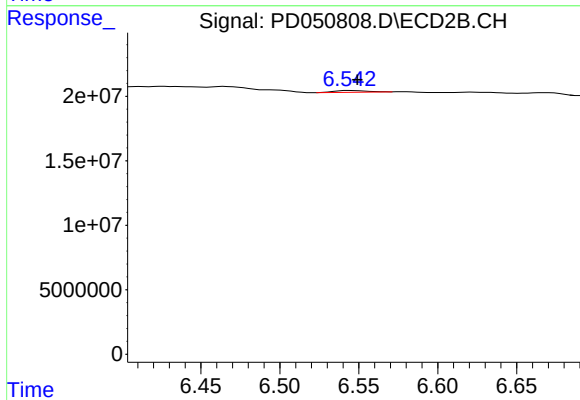
R.T.: 6.176 min
Delta R.T.: -0.064 min
Response: 12024738
Conc: 0.40 ng/ml



#13 Dieldrin

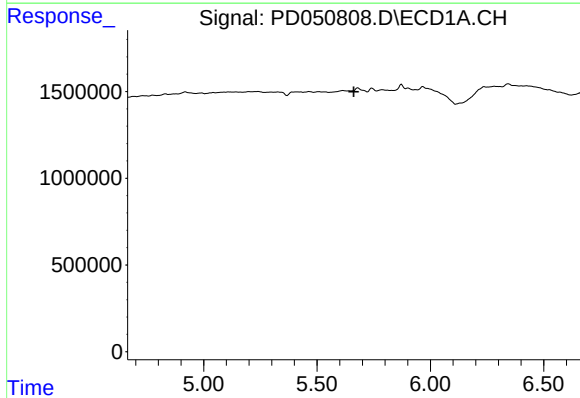
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



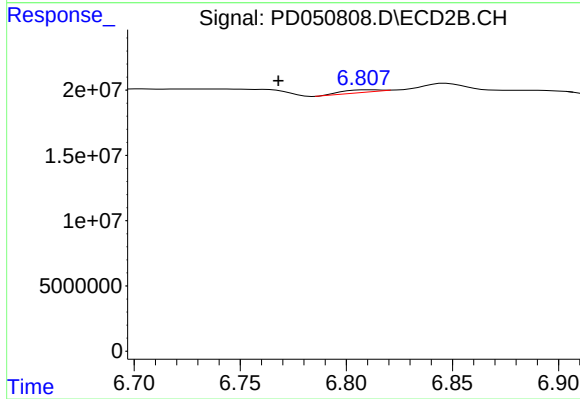
#13 Dieldrin

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 1935464
Conc: 0.06 ng/ml



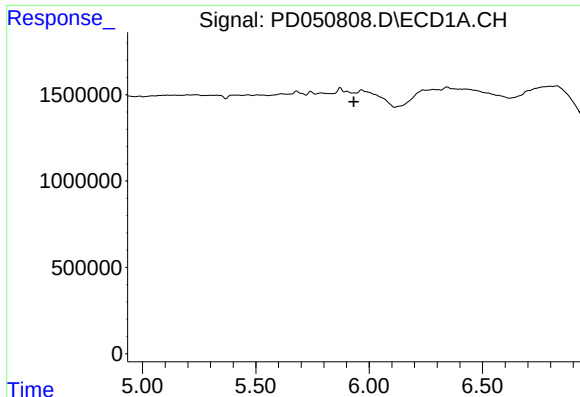
#14 Endrin

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



#14 Endrin

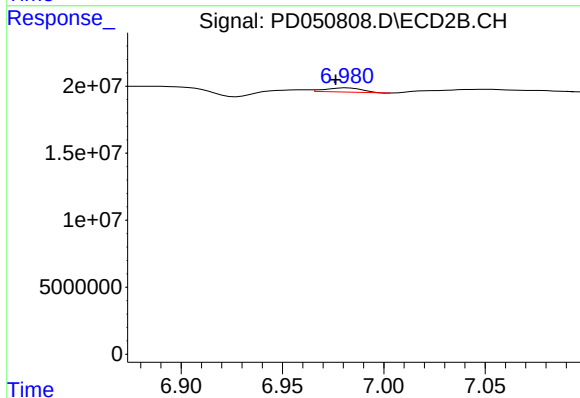
R.T.: 6.811 min
Delta R.T.: 0.043 min
Response: 2323159
Conc: 0.10 ng/ml



#15 Endosulfan II

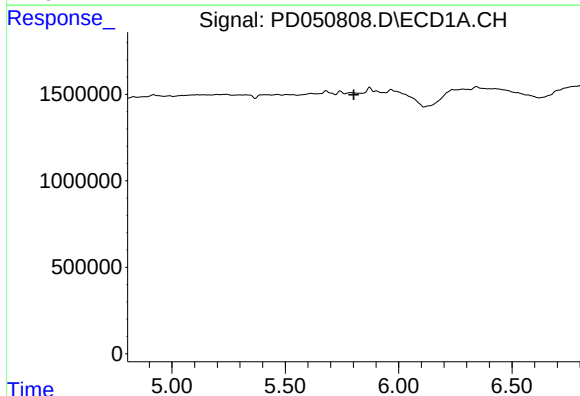
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



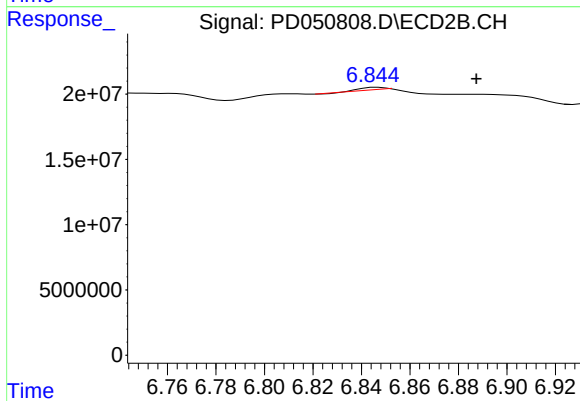
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 3897903
Conc: 0.16 ng/ml



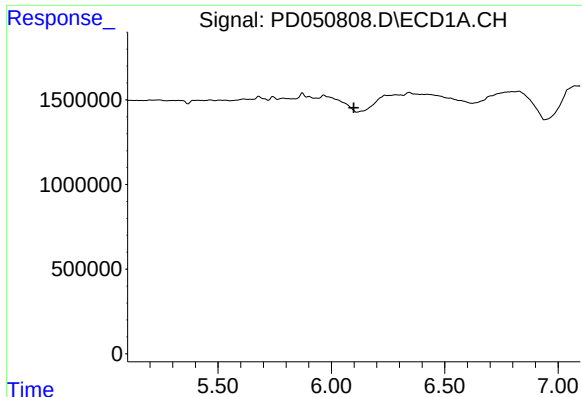
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

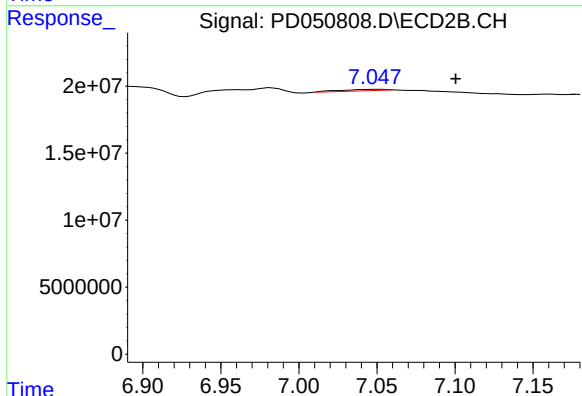
R.T.: 6.847 min
Delta R.T.: -0.041 min
Response: 931249
Conc: 0.04 ng/ml



#18 Endrin aldehyde

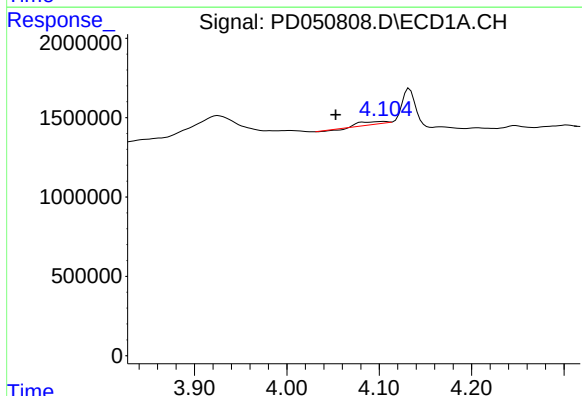
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



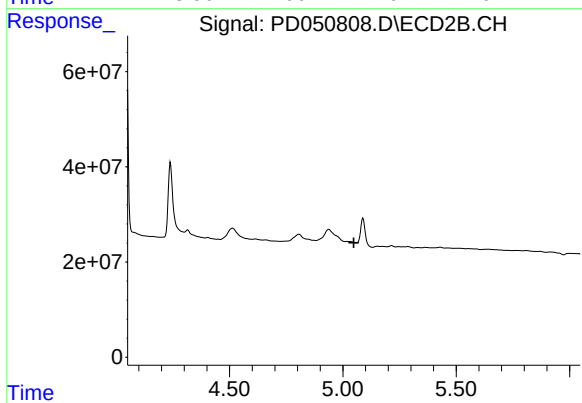
#18 Endrin aldehyde

R.T.: 7.050 min
Delta R.T.: -0.050 min
Response: 2283061
Conc: 0.11 ng/ml



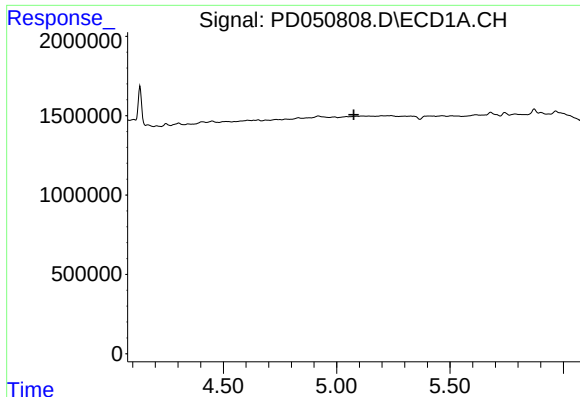
#23 Chlordane-1

R.T.: 4.106 min
Delta R.T.: 0.053 min
Response: 236323
Conc: 3.51 ng/ml



#23 Chlordane-1

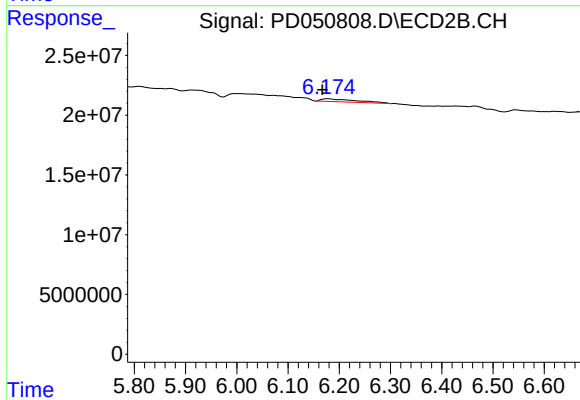
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#25 Chlordane-3

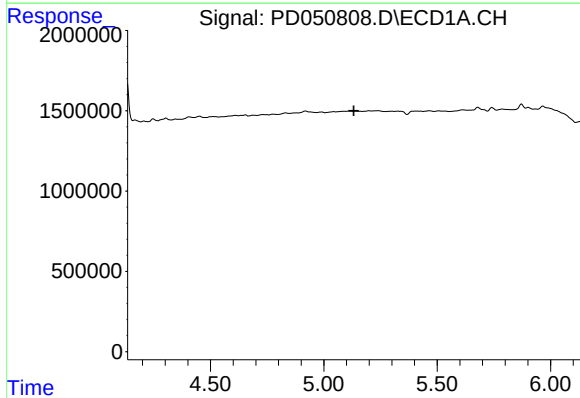
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



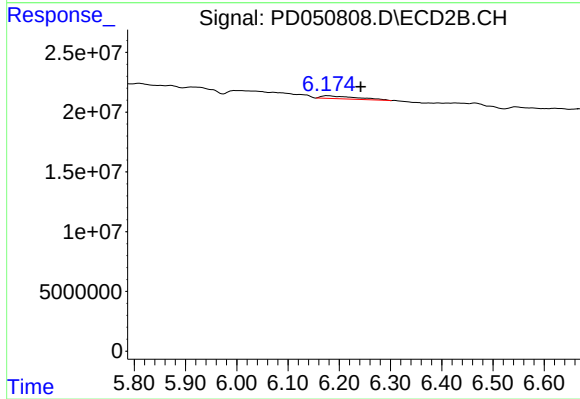
#25 Chlordane-3

R.T.: 6.176 min
Delta R.T.: 0.009 min
Response: 12024738
Conc: 2.98 ng/ml



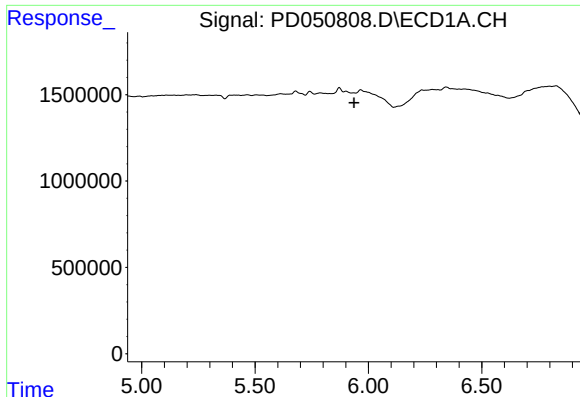
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#26 Chlordane-4

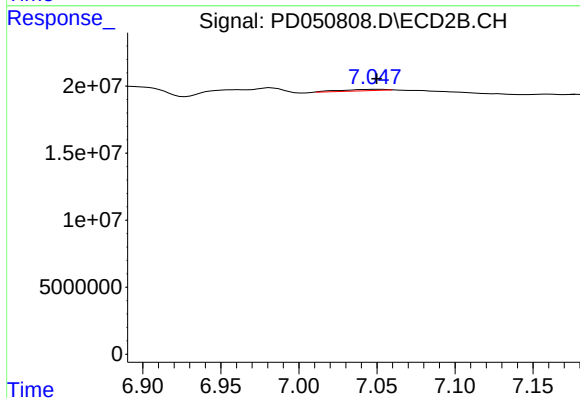
R.T.: 6.176 min
Delta R.T.: -0.065 min
Response: 12024738
Conc: 2.63 ng/ml



#27 Chlordane-5

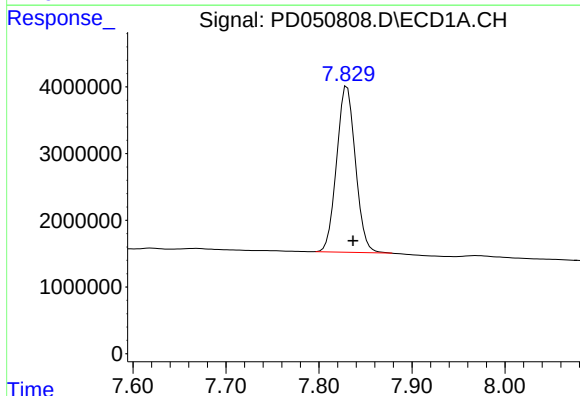
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



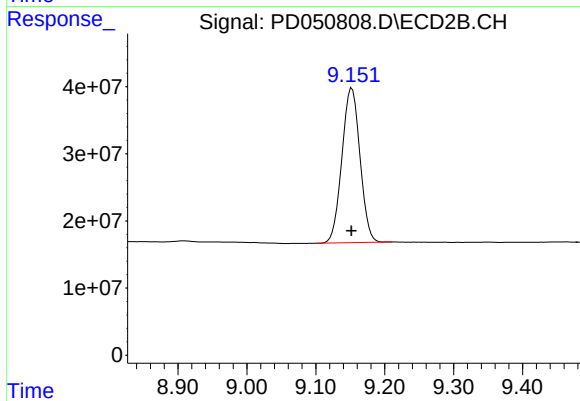
#27 Chlordane-5

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 2283061
Conc: 2.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 34962594
Conc: 23.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 420168631
Conc: 20.76 ng/ml