

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
 Data File : PD050698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 15:52
 Operator : AJ\SJ
 Sample : J6208-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 03:47:58 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...	3.227	4.044	30012101	542.0E6	20.624	19.678
28)	SA Decachlor...	7.832	9.149	32646000	413.0E6	22.053	20.405
Target Compounds							
2)	A alpha-BHC	3.659	4.420	1147303	2248823	0.489	0.053 #
3)	MA gamma-BHC...	3.920	0.000	1664333	0	0.713	N.D. #
6)	B beta-BHC	4.105f	4.938f	428959	38654896	0.469	2.330 #
8)	B Heptachlo...	0.000	5.998f	0	1866458	N.D.	0.059 #
9)	A Endosulfan I	0.000	6.251f	0	9689251	N.D.	0.341 #
10)	B gamma-Chl...	0.000	6.179	0	4485680	N.D.	0.142 #
11)	B alpha-Chl...	0.000	6.251	0	9689251	N.D.	0.319 #
14)	MA Endrin	0.000	6.803f	0	1660647	N.D.	0.069 #
16)	A 4,4'-DDD	0.000	6.846f	0	1085418	N.D.	0.048 #
19)	B Endosulfa...	6.239f	0.000	576662	0	0.311	N.D. #
25)	Chlordane-3	0.000	6.179	0	4485680	N.D.	1.114 #
26)	Chlordane-4	0.000	6.251	0	9689251	N.D.	2.117 #

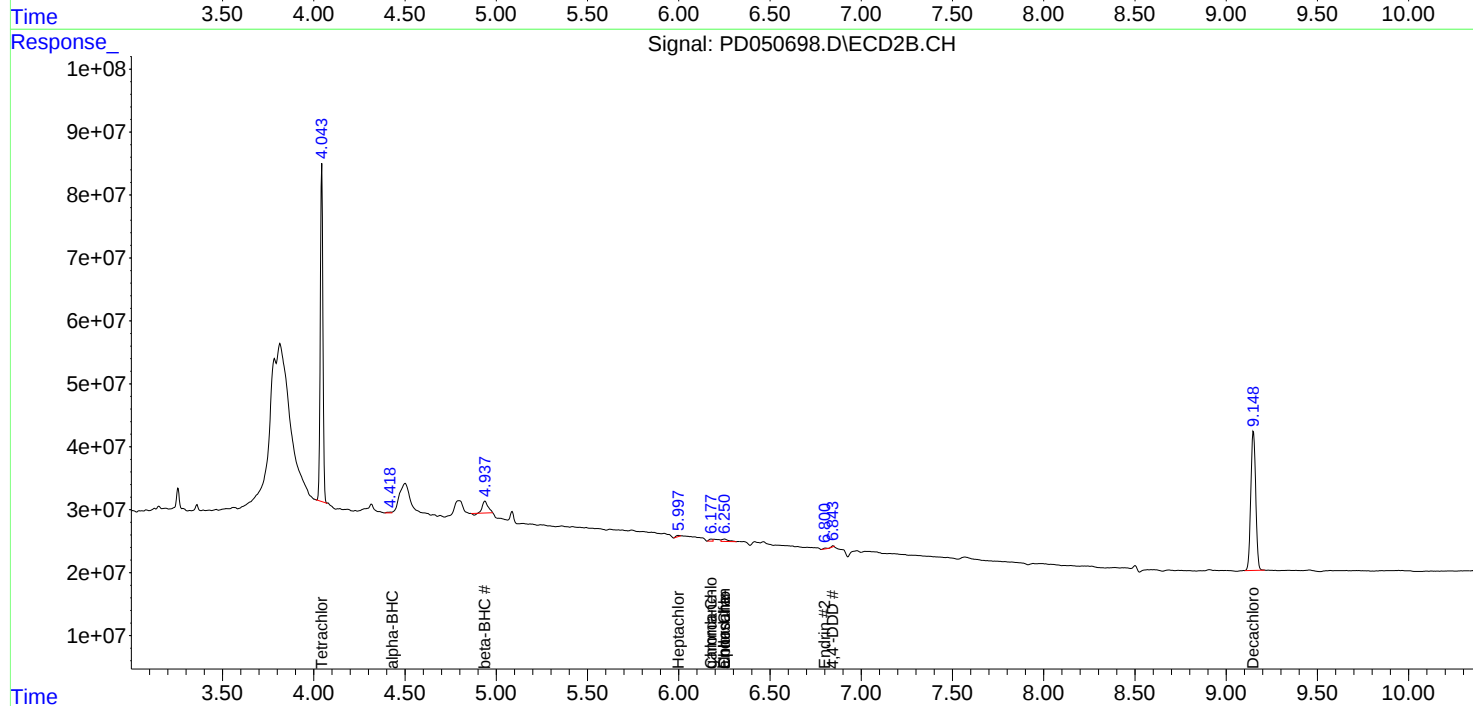
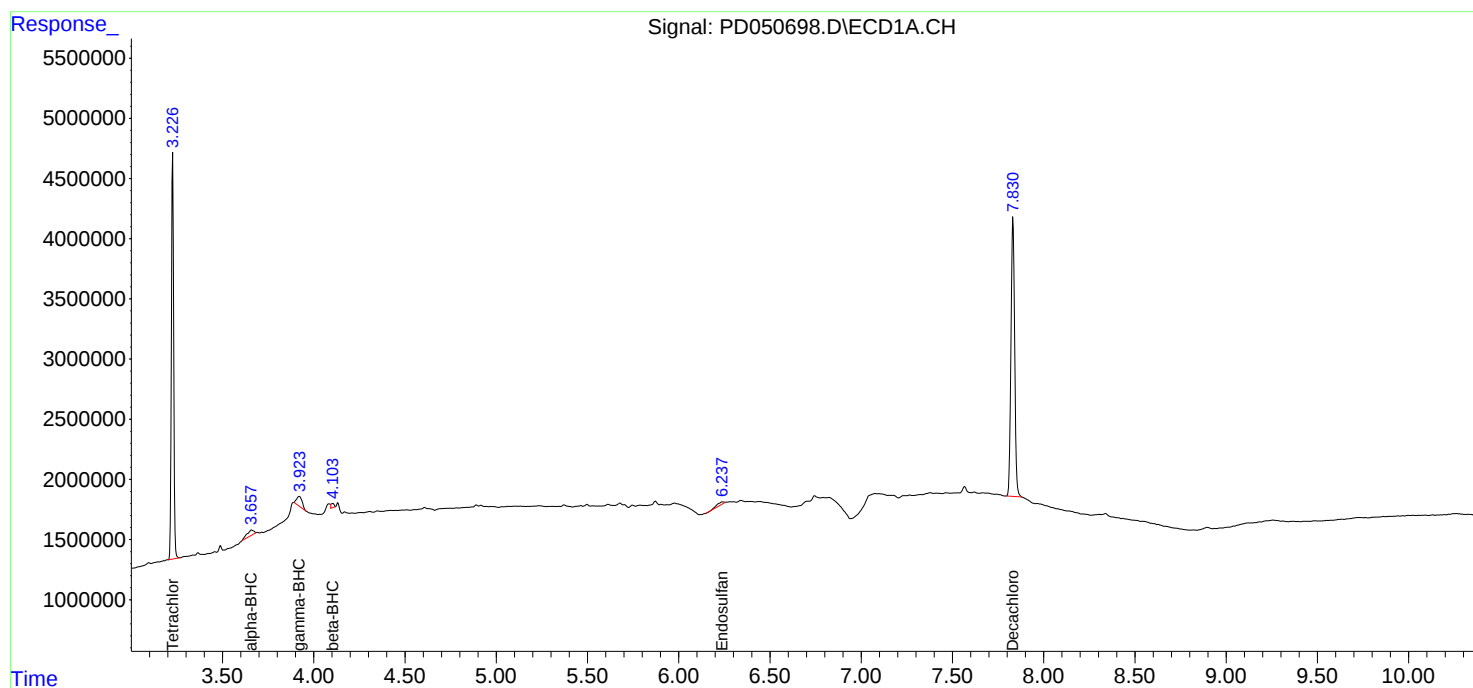
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

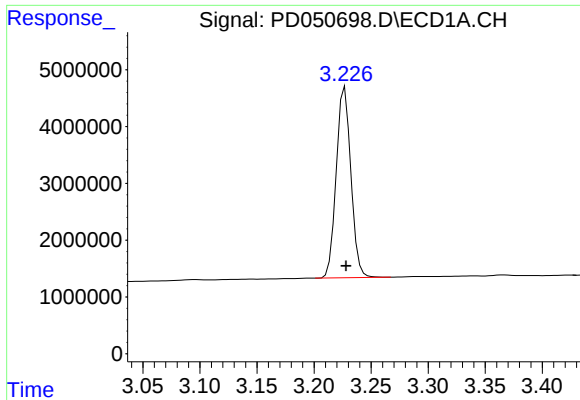
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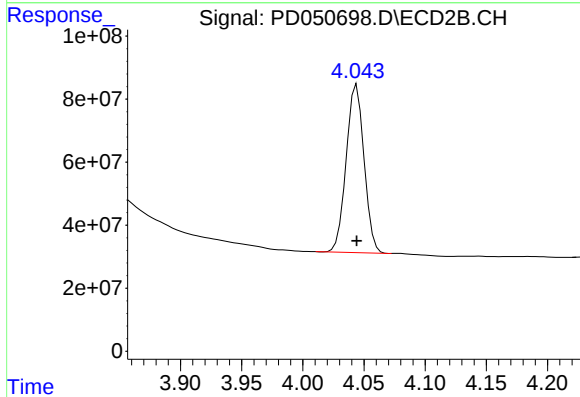




#1 Tetrachloro-m-xylene

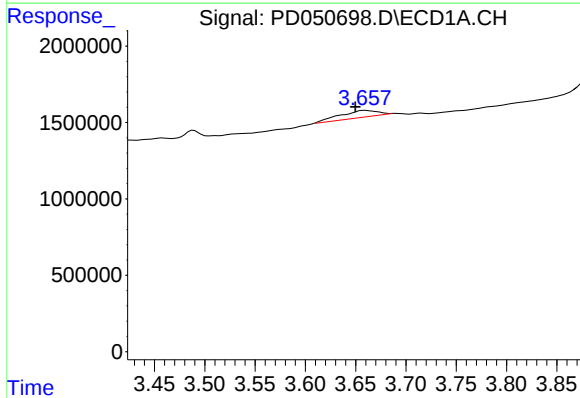
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 30012101
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



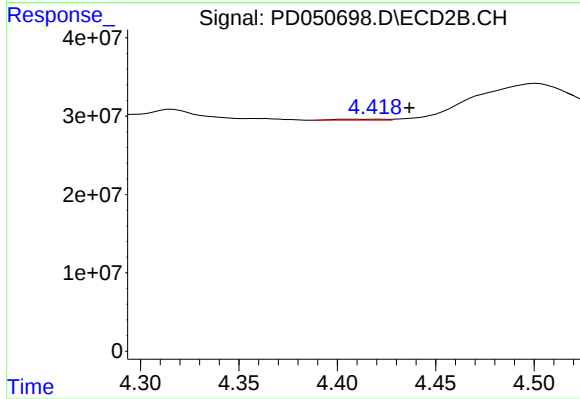
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 542003578
Conc: 19.68 ng/ml



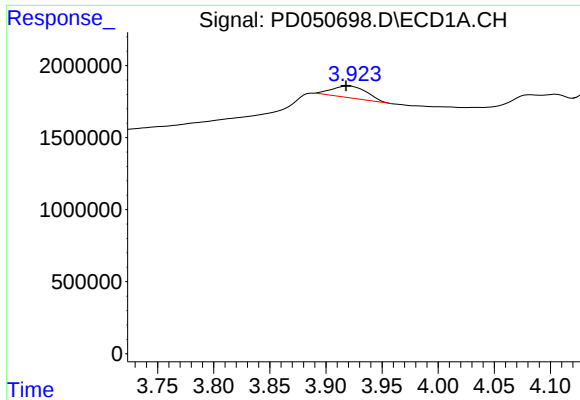
#2 alpha-BHC

R.T.: 3.659 min
Delta R.T.: 0.010 min
Response: 1147303
Conc: 0.49 ng/ml



#2 alpha-BHC

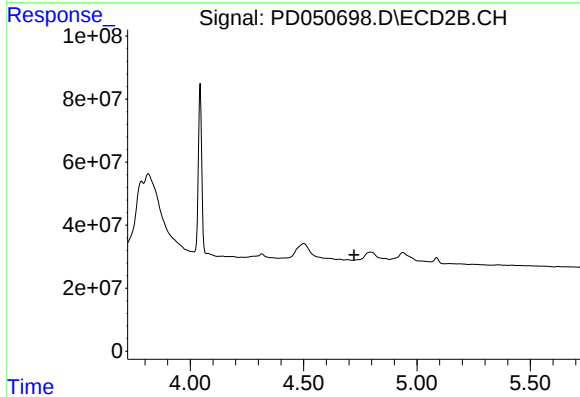
R.T.: 4.420 min
Delta R.T.: -0.016 min
Response: 2248823
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

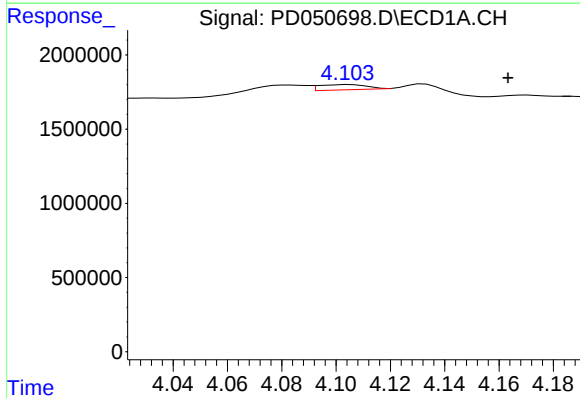
R.T.: 3.920 min
Delta R.T.: 0.002 min
Response: 1664333
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



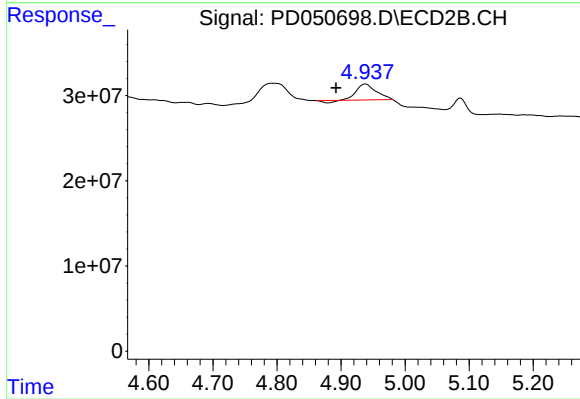
#3 gamma-BHC (Lindane)

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



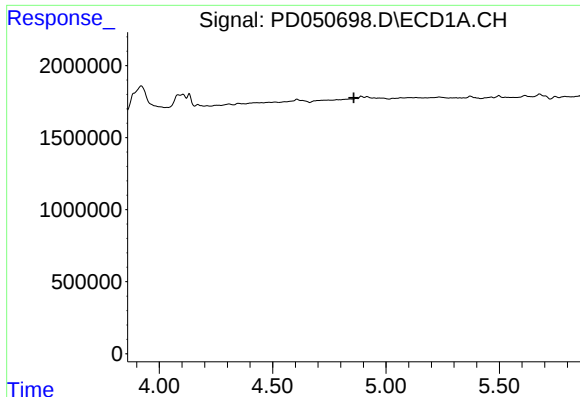
#6 beta-BHC

R.T.: 4.105 min
Delta R.T.: -0.058 min
Response: 428959
Conc: 0.47 ng/ml



#6 beta-BHC

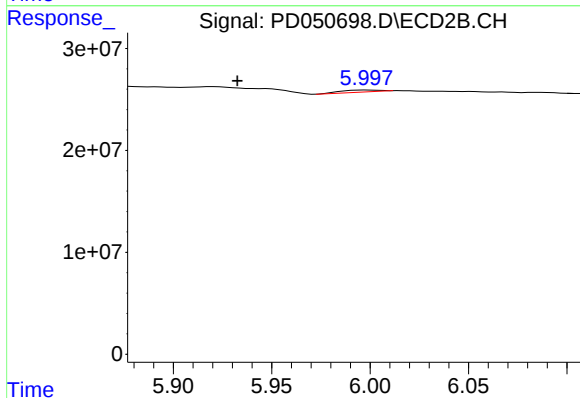
R.T.: 4.938 min
Delta R.T.: 0.046 min
Response: 38654896
Conc: 2.33 ng/ml



#8 Heptachlor epoxide

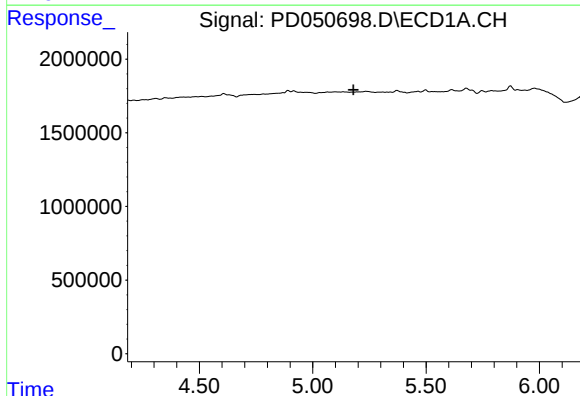
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



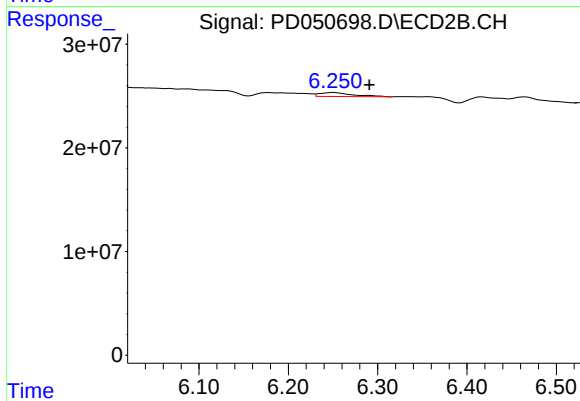
#8 Heptachlor epoxide

R.T.: 5.998 min
Delta R.T.: 0.066 min
Response: 1866458
Conc: 0.06 ng/ml



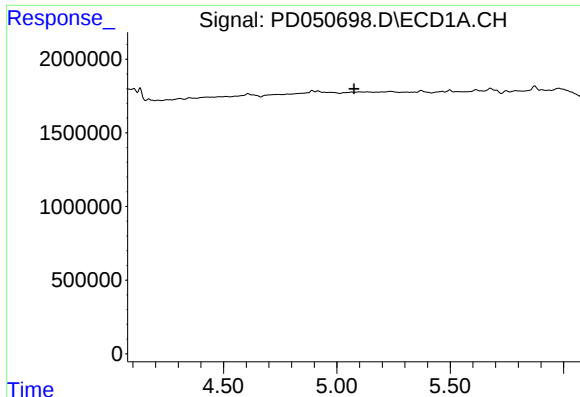
#9 Endosulfan I

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



#9 Endosulfan I

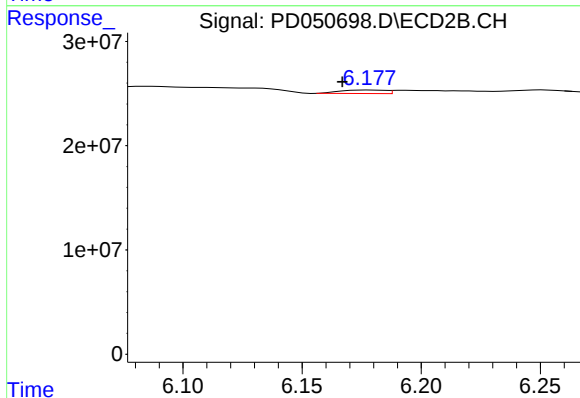
R.T.: 6.251 min
Delta R.T.: -0.040 min
Response: 9689251
Conc: 0.34 ng/ml



#10 gamma-Chlordane

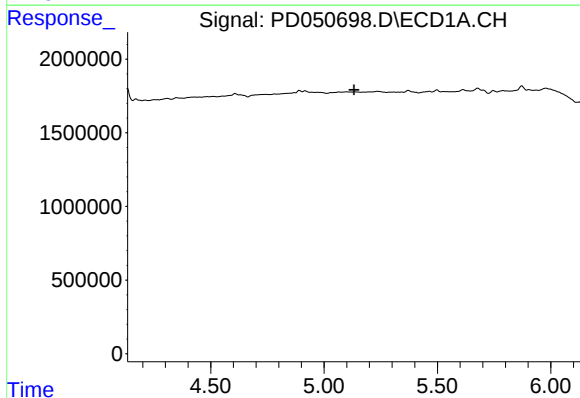
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



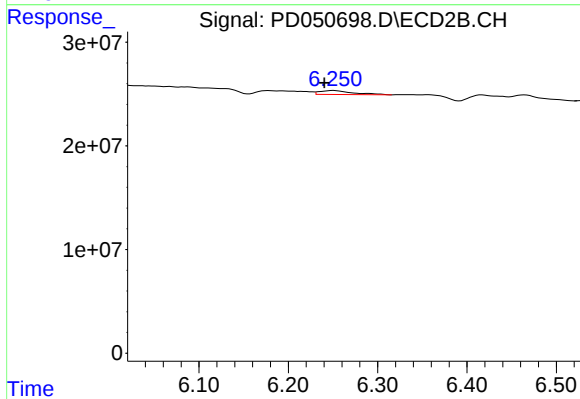
#10 gamma-Chlordane

R.T.: 6.179 min
Delta R.T.: 0.012 min
Response: 4485680
Conc: 0.14 ng/ml



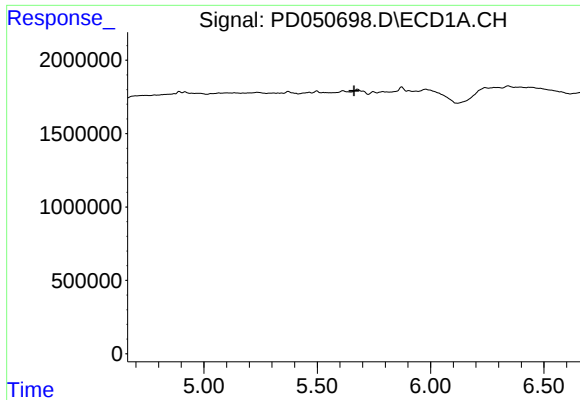
#11 alpha-Chlordane

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



#11 alpha-Chlordane

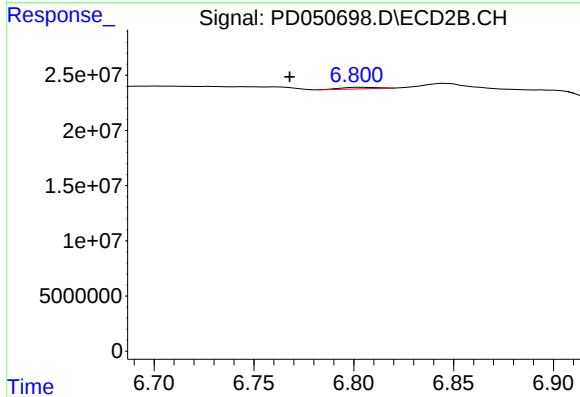
R.T.: 6.251 min
Delta R.T.: 0.011 min
Response: 9689251
Conc: 0.32 ng/ml



#14 Endrin

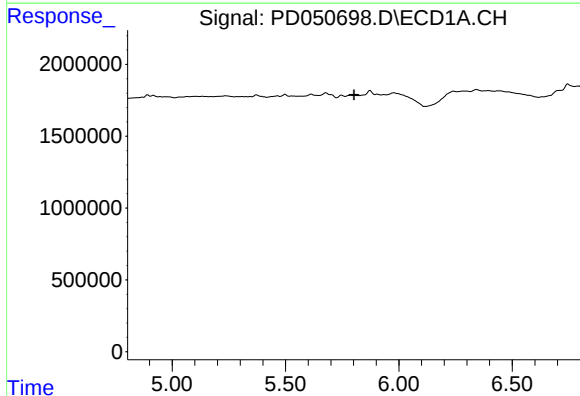
R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



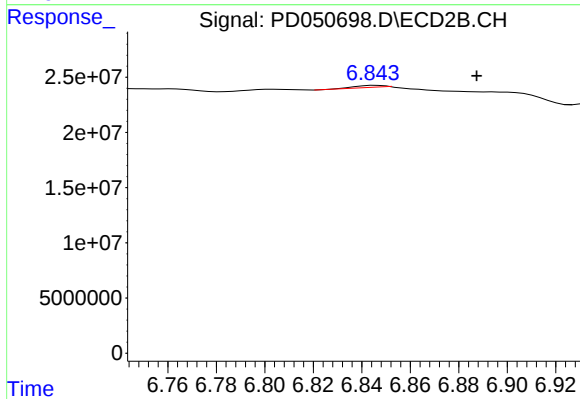
#14 Endrin

R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: 1660647
Conc: 0.07 ng/ml



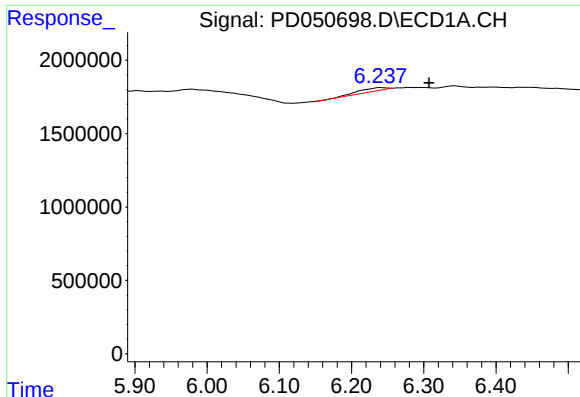
#16 4,4'-DDD

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



#16 4,4'-DDD

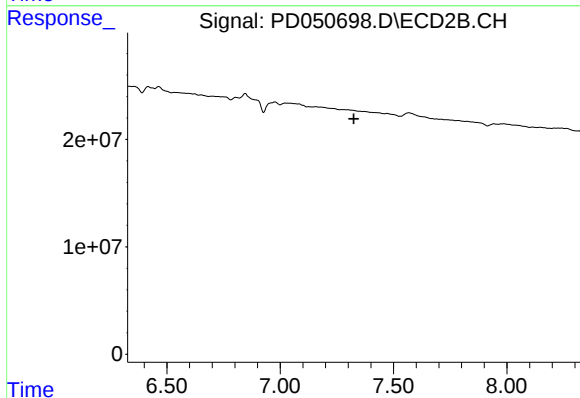
R.T.: 6.846 min
Delta R.T.: -0.041 min
Response: 1085418
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

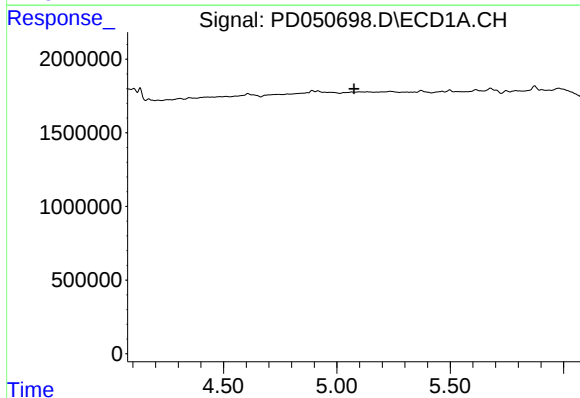
R.T.: 6.239 min
Delta R.T.: -0.068 min
Response: 576662
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



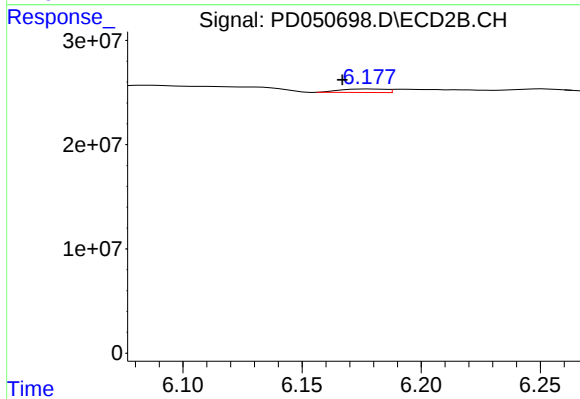
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



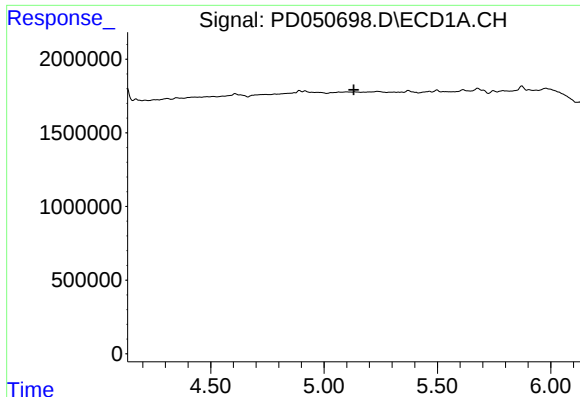
#25 Chlordane-3

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



#25 Chlordane-3

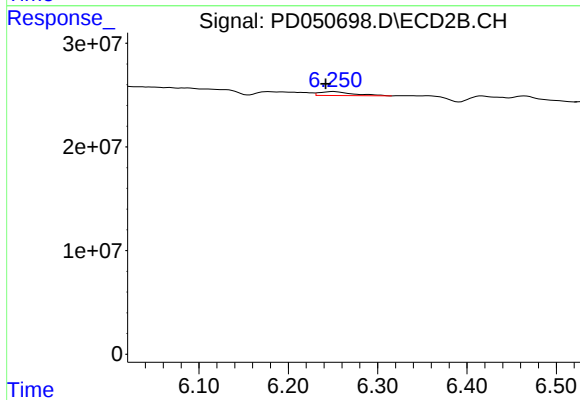
R.T.: 6.179 min
Delta R.T.: 0.012 min
Response: 4485680
Conc: 1.11 ng/ml



#26 Chlordane-4

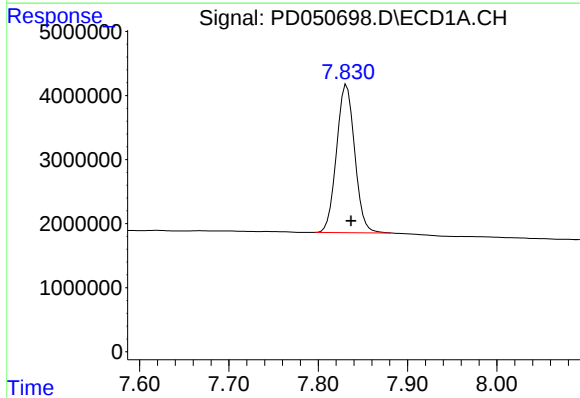
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



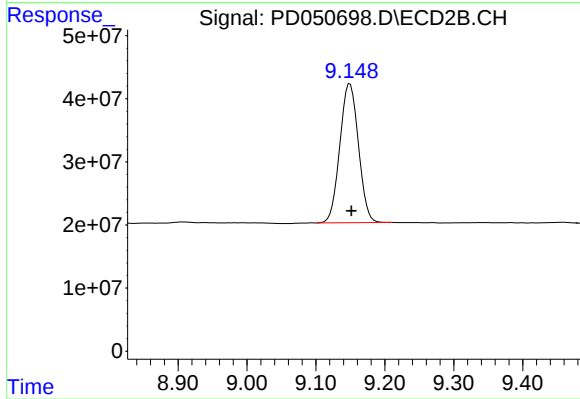
#26 Chlordane-4

R.T.: 6.251 min
Delta R.T.: 0.009 min
Response: 9689251
Conc: 2.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 32646000
Conc: 22.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 413031114
Conc: 20.40 ng/ml