

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 20:51
 Operator : AJ\SJ
 Sample : J4274-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HD-01-080918

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:45:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 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...	3.371	3.968	21181303	277.6E6	19.106	20.682
28)	SA Decachlor...	8.069	8.995	29015337	323.2E6	20.721	21.397
Target Compounds							
2)	A alpha-BHC	3.792	0.000	701758	0	0.366	N.D. #
3)	MA gamma-BHC...	4.077	0.000	4382972	0	2.416	N.D. #
4)	MA Heptachlor	0.000	5.117	0	16103899	N.D.	0.855 #
6)	B beta-BHC	4.292f	0.000	1772582	0	2.484	N.D. #
7)	B delta-BHC	0.000	4.998	0	34687594	N.D.	1.851 #
8)	B Heptachlo...	5.110f	0.000	478828	0	0.312	N.D. #
9)	A Endosulfan I	5.364	0.000	582442	0	0.409	N.D. #
10)	B gamma-Chl...	5.271	0.000	732542	0	0.472	N.D. #
11)	B alpha-Chl...	5.364	0.000	582442	0	0.385	N.D. #
14)	MA Endrin	5.899	0.000	653708	0	0.409	N.D. #
18)	B Endrin al...	6.333	0.000	712440	0	0.595	N.D. #
19)	B Endosulfa...	6.551	0.000	585915	0	0.443	N.D. #
23)	Chlordane-1	4.256	4.998	1394542	34687594	27.655	47.238 #
25)	Chlordane-3	5.271	0.000	732542	0	4.396	N.D. #
26)	Chlordane-4	5.364	0.000	582442	0	3.897	N.D. #

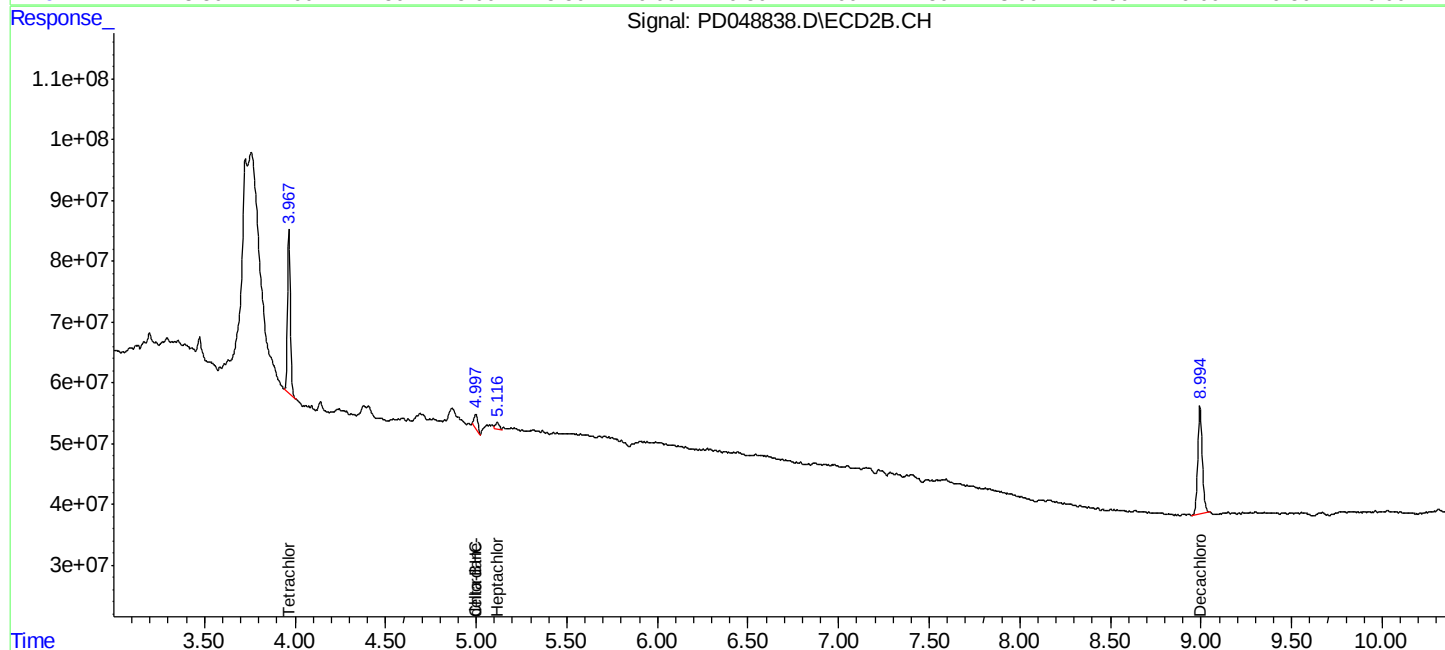
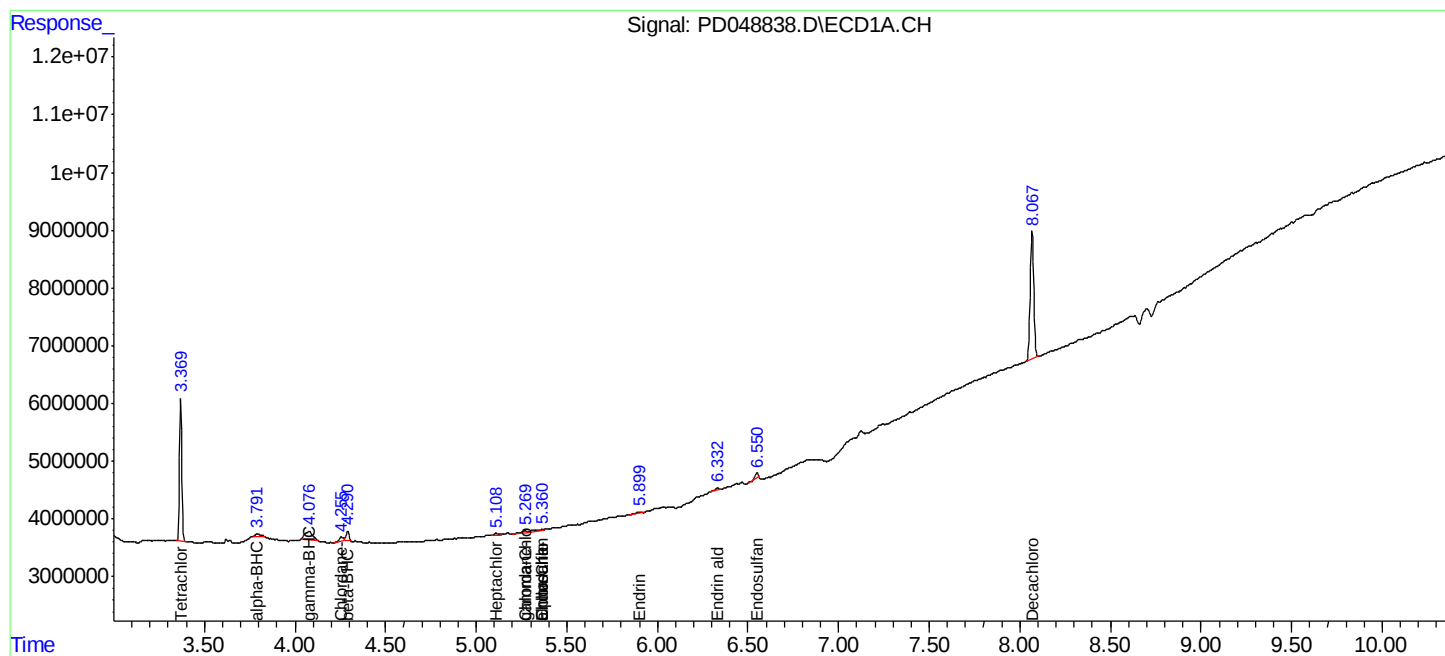
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

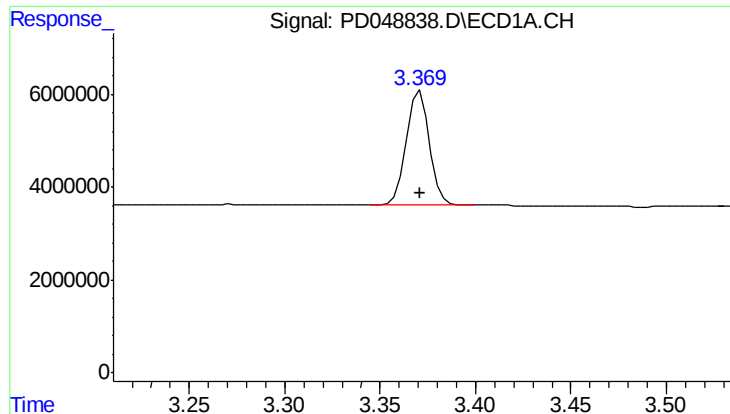
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
Data File : PD048838.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
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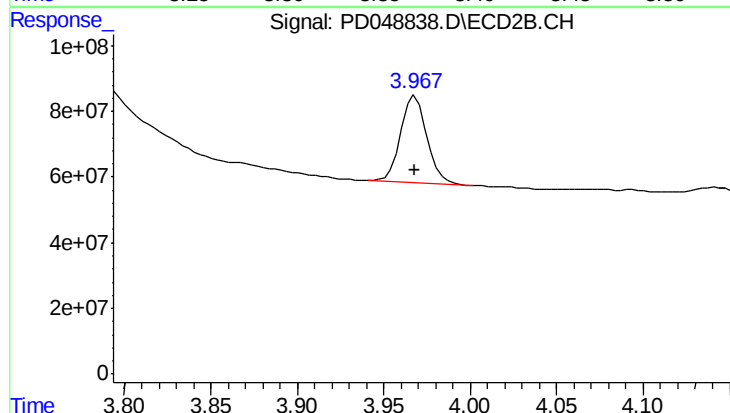




#1 Tetrachloro-m-xylene

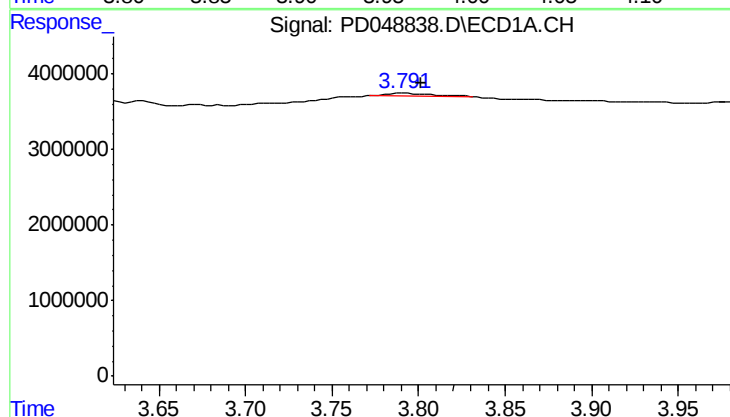
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 21181303
Conc: 19.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



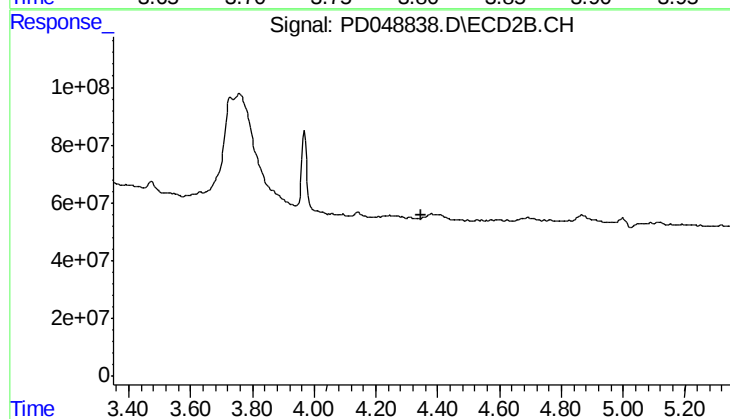
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 277635475
Conc: 20.68 ng/ml



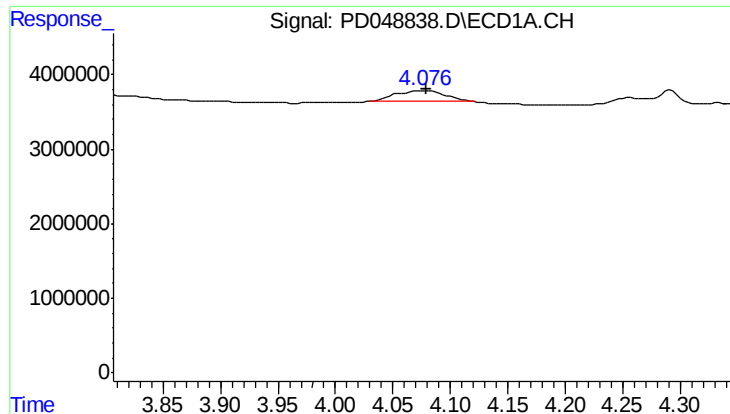
#2 alpha-BHC

R.T.: 3.792 min
Delta R.T.: -0.010 min
Response: 701758
Conc: 0.37 ng/ml



#2 alpha-BHC

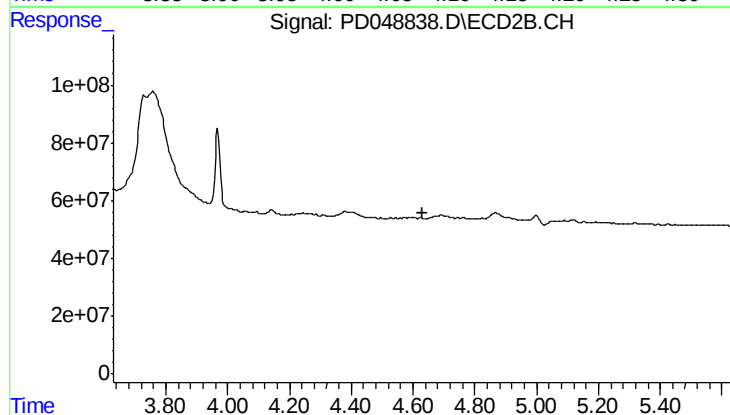
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

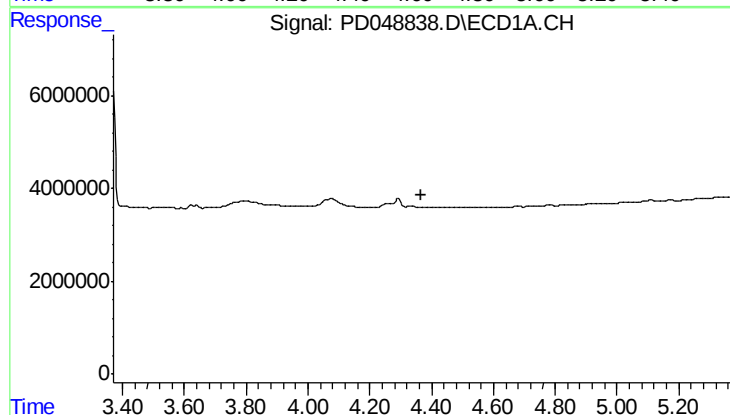
R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 4382972
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



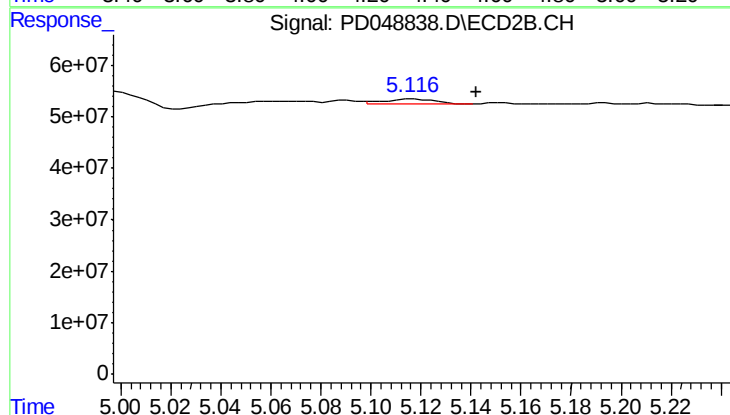
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



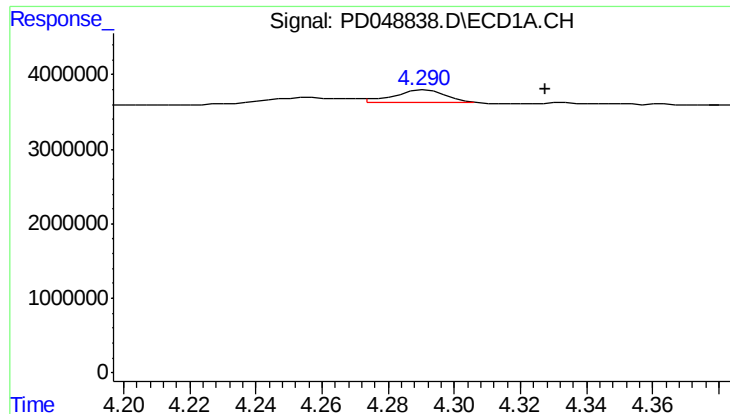
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.368 min
Response: 0
Conc: N.D.



#4 Heptachlor

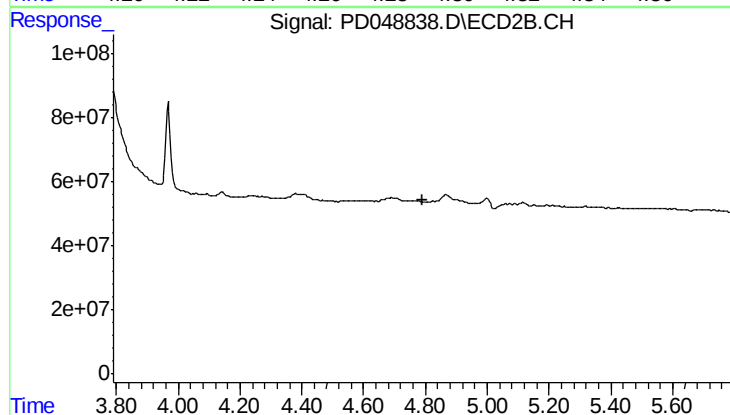
R.T.: 5.117 min
Delta R.T.: -0.025 min
Response: 16103899
Conc: 0.86 ng/ml



#6 beta-BHC

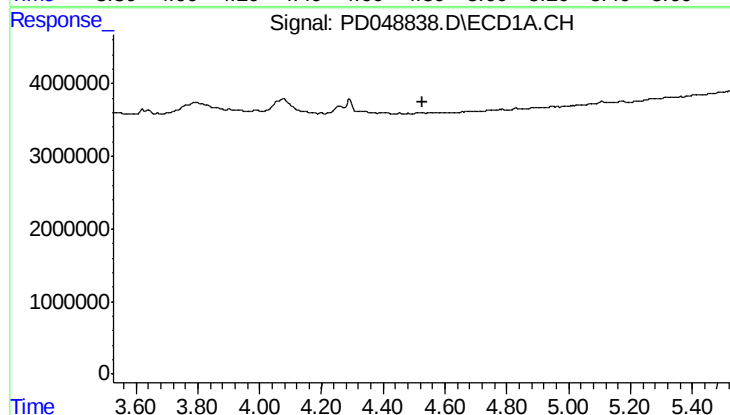
R.T.: 4.292 min
Delta R.T.: -0.036 min
Response: 1772582
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



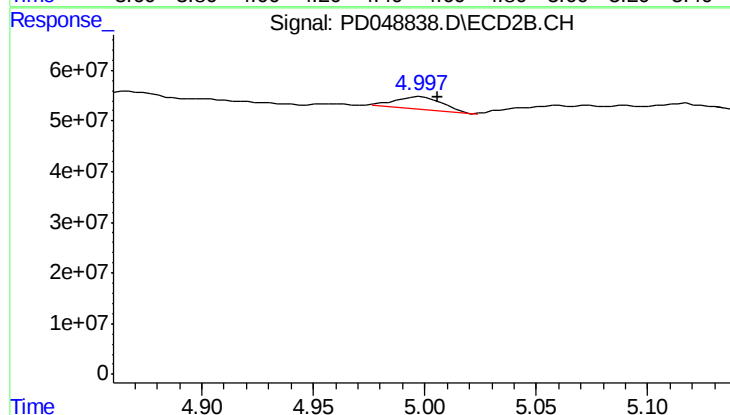
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



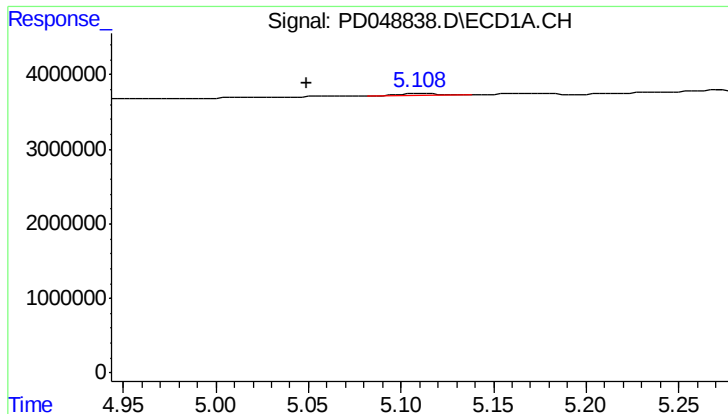
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#7 delta-BHC

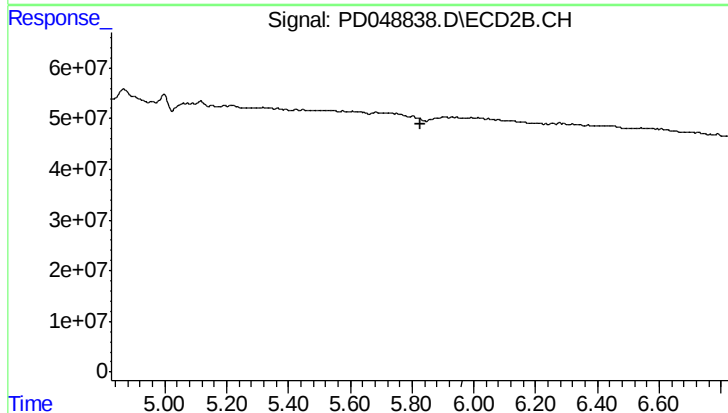
R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 34687594
Conc: 1.85 ng/ml



#8 Heptachlor epoxide

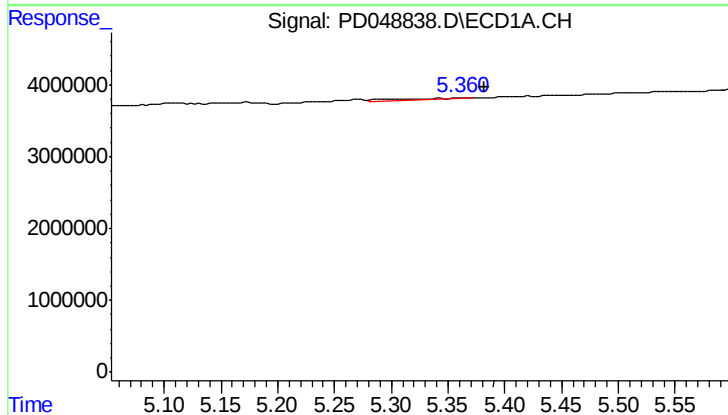
R.T.: 5.110 min
Delta R.T.: 0.061 min
Response: 478828
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



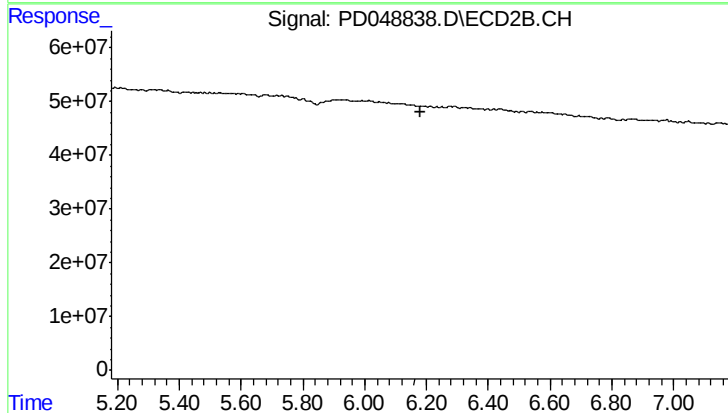
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



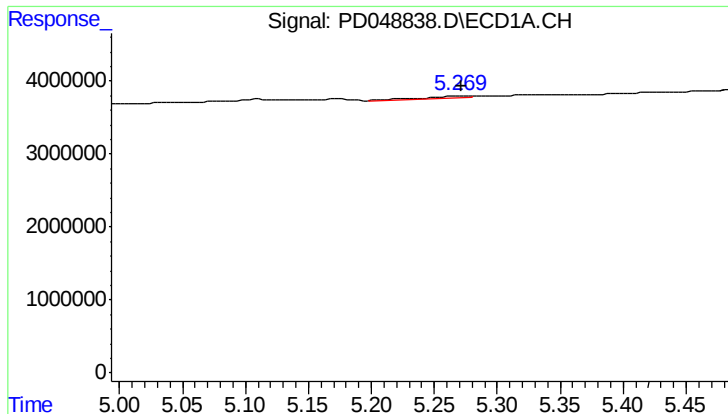
#9 Endosulfan I

R.T.: 5.364 min
Delta R.T.: -0.018 min
Response: 582442
Conc: 0.41 ng/ml



#9 Endosulfan I

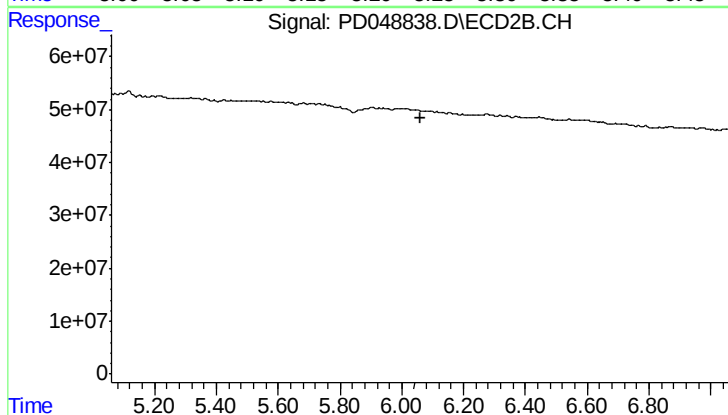
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

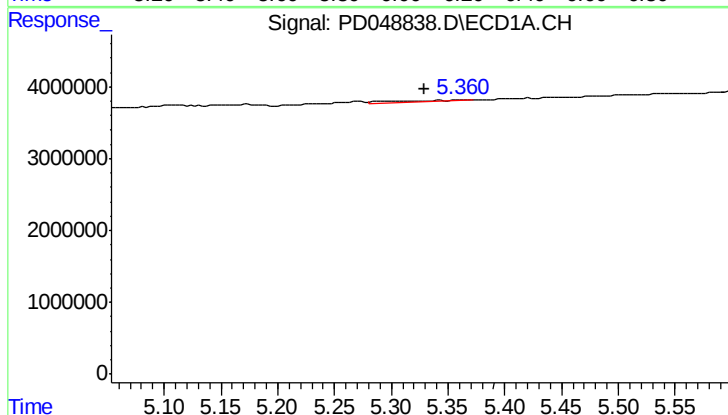
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 732542
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



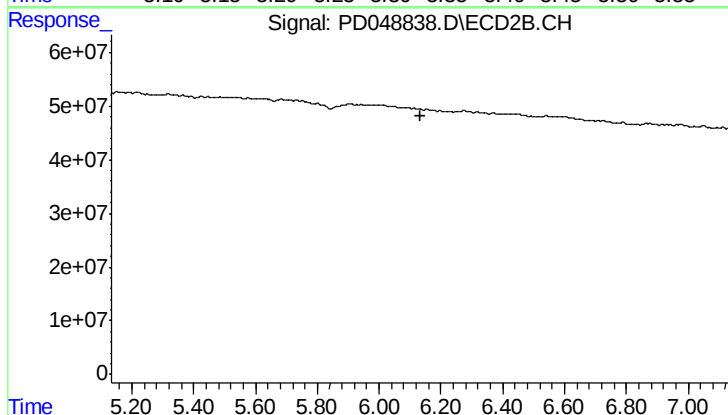
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



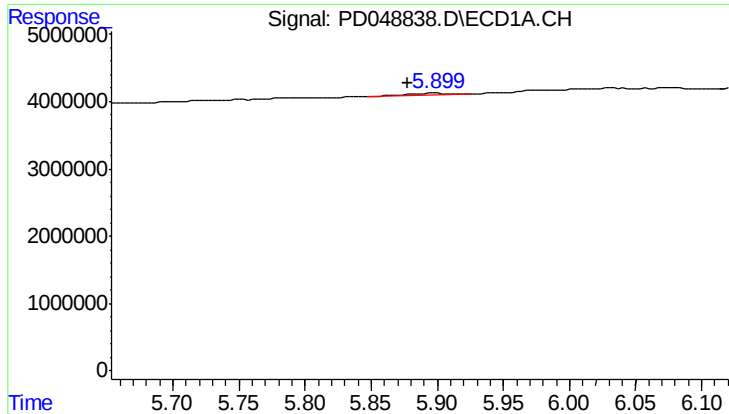
#11 alpha-Chlordane

R.T.: 5.364 min
Delta R.T.: 0.035 min
Response: 582442
Conc: 0.38 ng/ml



#11 alpha-Chlordane

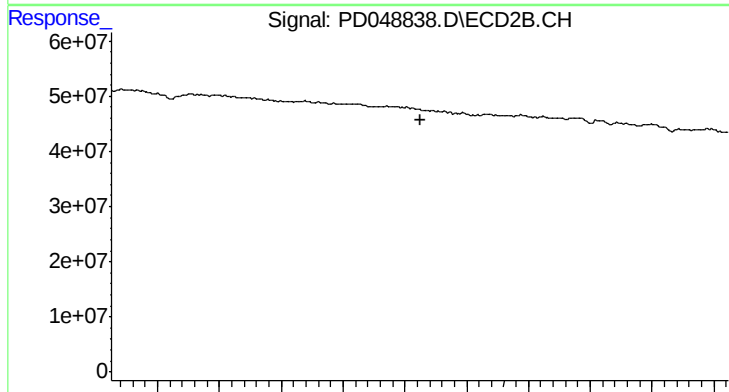
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#14 Endrin

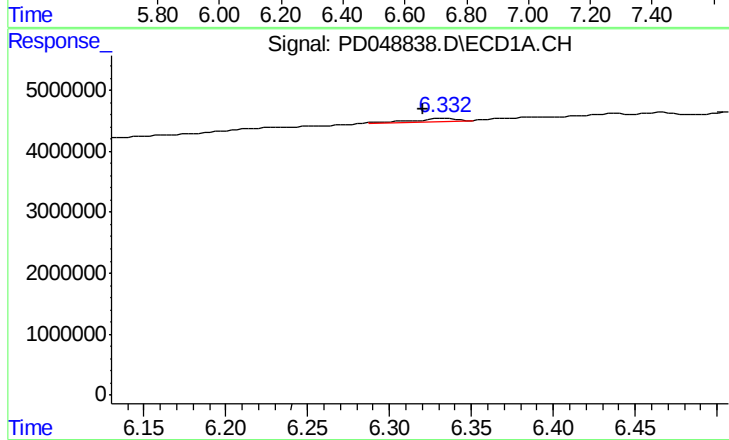
R.T.: 5.899 min
Delta R.T.: 0.021 min
Response: 653708
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



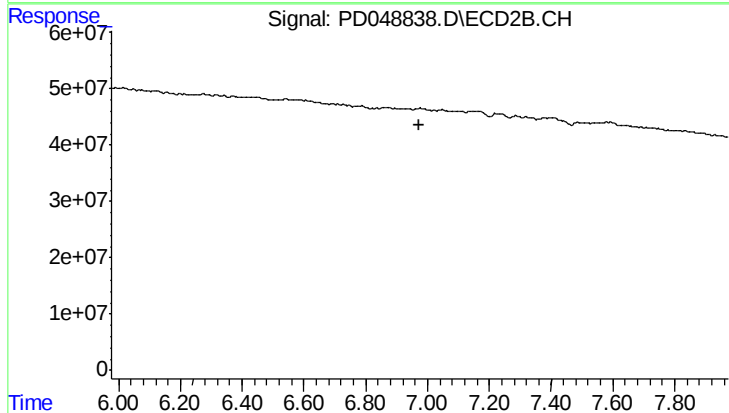
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



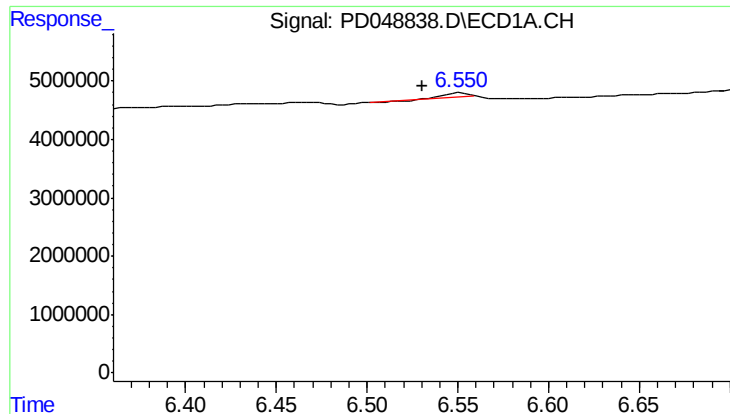
#18 Endrin aldehyde

R.T.: 6.333 min
Delta R.T.: 0.013 min
Response: 712440
Conc: 0.59 ng/ml



#18 Endrin aldehyde

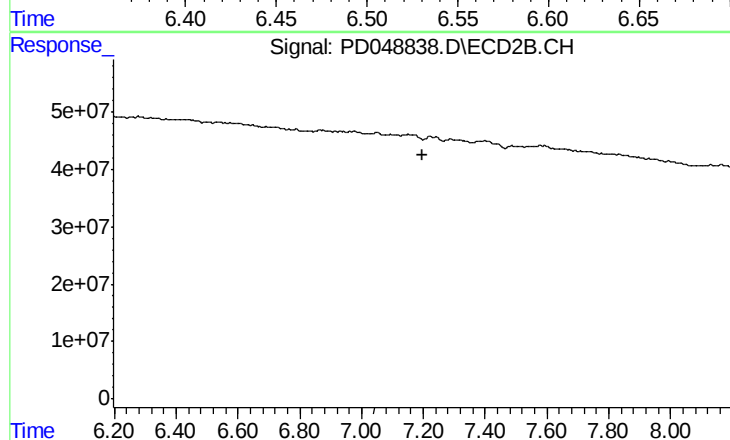
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

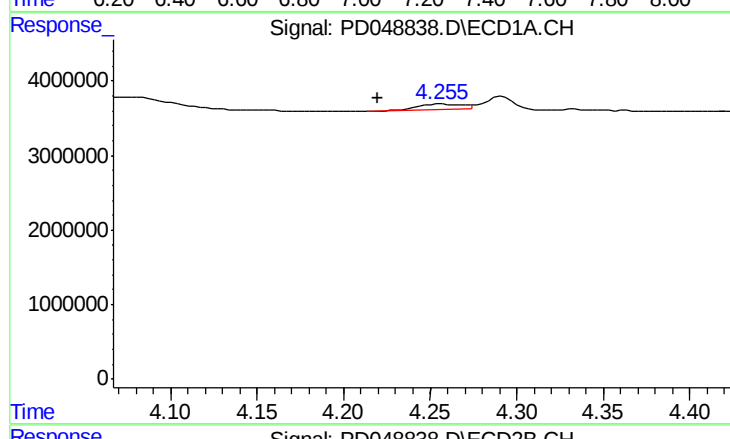
R.T.: 6.551 min
Delta R.T.: 0.021 min
Response: 585915
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



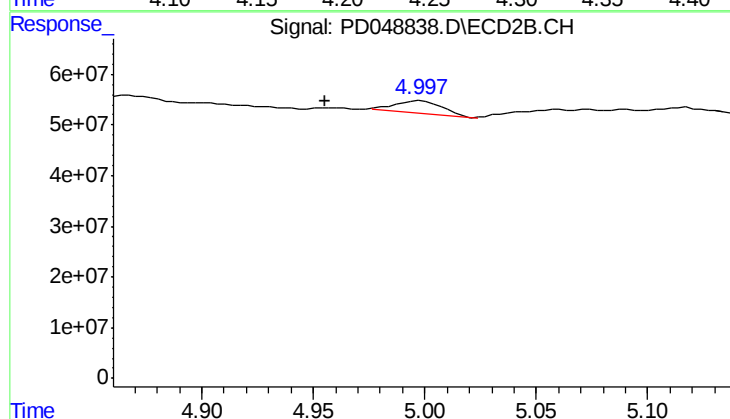
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



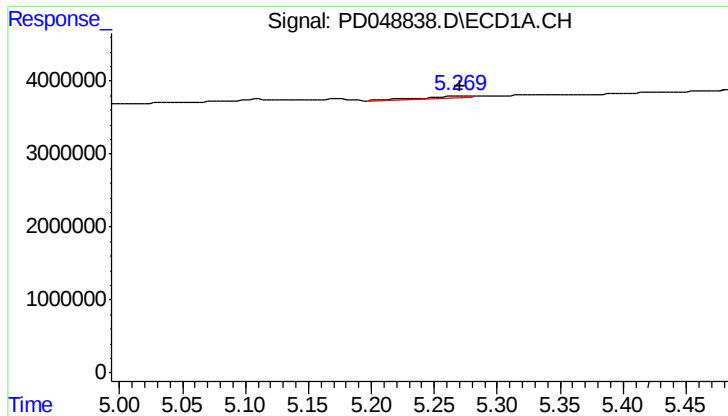
#23 Chlordane-1

R.T.: 4.256 min
Delta R.T.: 0.037 min
Response: 1394542
Conc: 27.66 ng/ml



#23 Chlordane-1

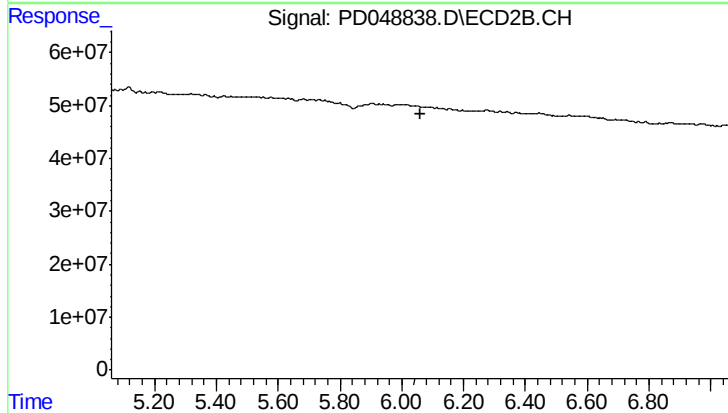
R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 34687594
Conc: 47.24 ng/ml



#25 Chlordane-3

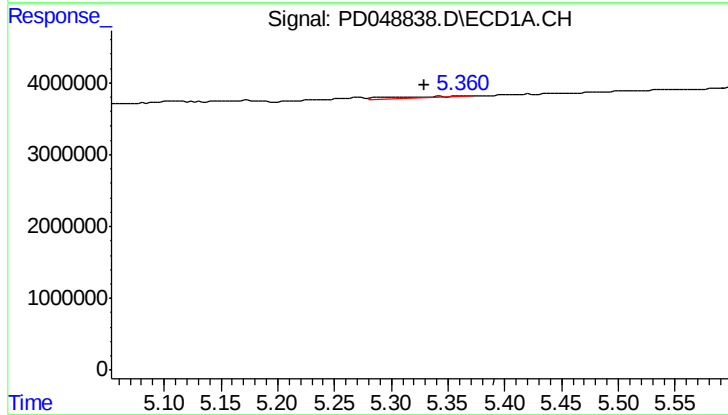
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 732542
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



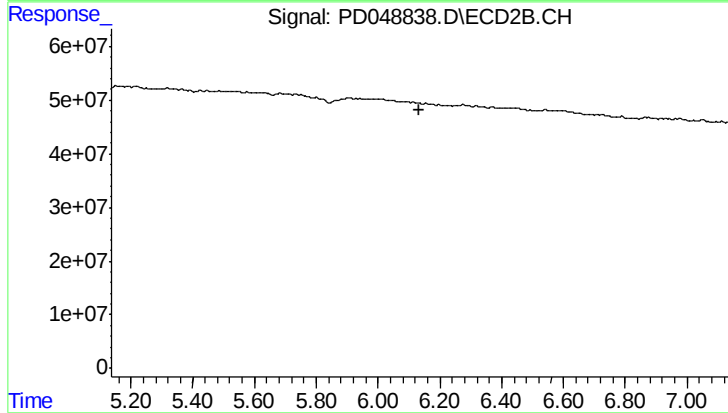
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



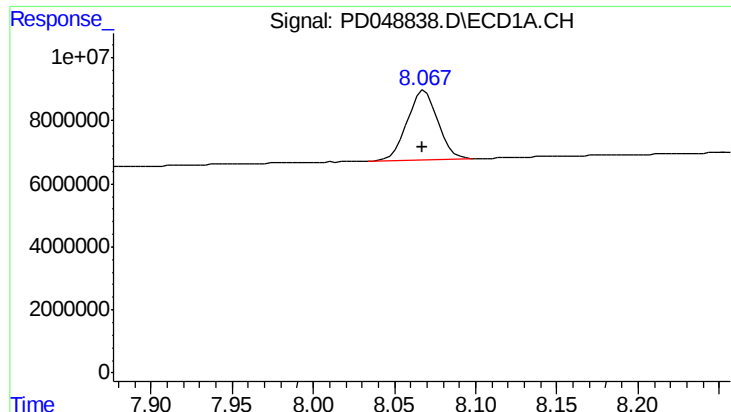
#26 Chlordane-4

R.T.: 5.364 min
Delta R.T.: 0.034 min
Response: 582442
Conc: 3.90 ng/ml



#26 Chlordane-4

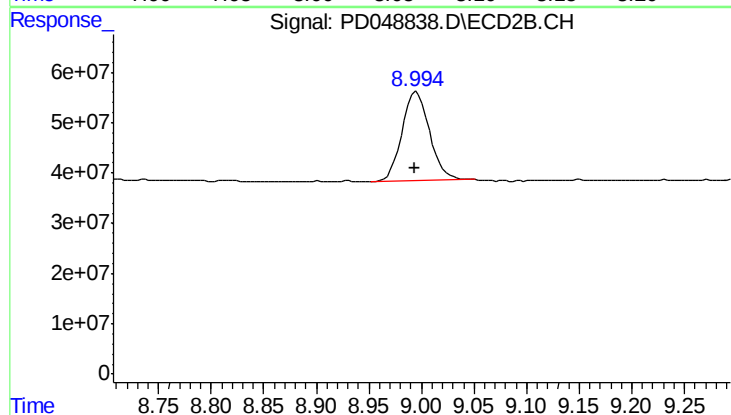
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.002 min
Response: 29015337
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-01-080918



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.001 min
Response: 323154125
Conc: 21.40 ng/ml