

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 19:29
 Operator : AJ\SJ
 Sample : J4272-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-03-080918-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:43:17 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	3.969	24234762	321.2E6	21.860	23.926
28)	SA Decachlor...	8.068	8.994	26944126	307.4E6	19.242	20.352
Target Compounds							
2)	A alpha-BHC	3.793	0.000	724901	0	0.378	N.D. #
3)	MA gamma-BHC...	4.072	0.000	4582284	0	2.526	N.D. #
6)	B beta-BHC	4.292f	0.000	2968277	0	4.159	N.D. #
7)	B delta-BHC	0.000	4.999	0	49102382	N.D.	2.621 #
8)	B Heptachlo...	5.116f	0.000	499332	0	0.326	N.D. #
9)	A Endosulfan I	5.366	0.000	1595881	0	1.120	N.D. #
11)	B alpha-Chl...	5.366f	0.000	1595881	0	1.054	N.D. #
12)	B 4,4'-DDE	5.519	0.000	287246	0	0.184	N.D. #
14)	MA Endrin	5.899	0.000	547879	0	0.343	N.D. #
16)	A 4,4'-DDD	6.023	0.000	746987	0	0.533	N.D. #
19)	B Endosulfa...	6.538	0.000	195321	0	0.148	N.D. #
23)	Chlordane-1	4.258	4.999	1536110	49102382	30.462	66.869 #
26)	Chlordane-4	5.366	0.000	1595881	0	10.679	N.D. #

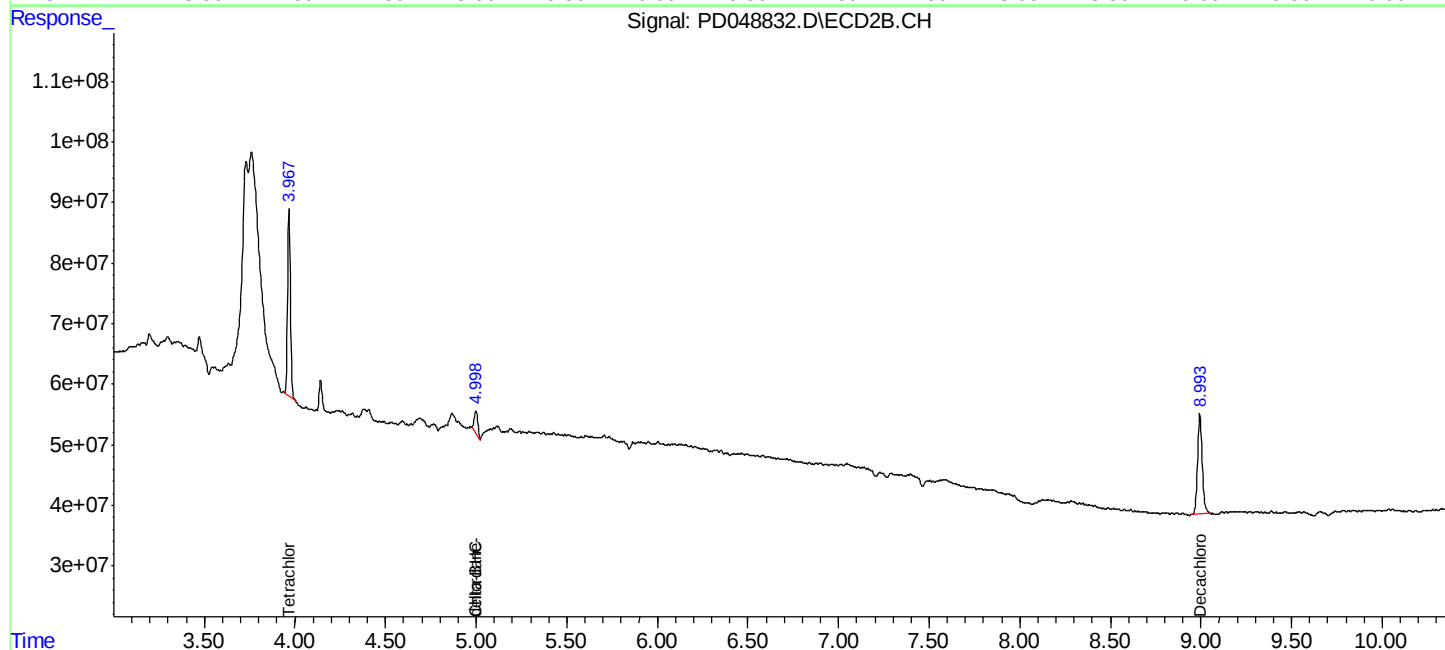
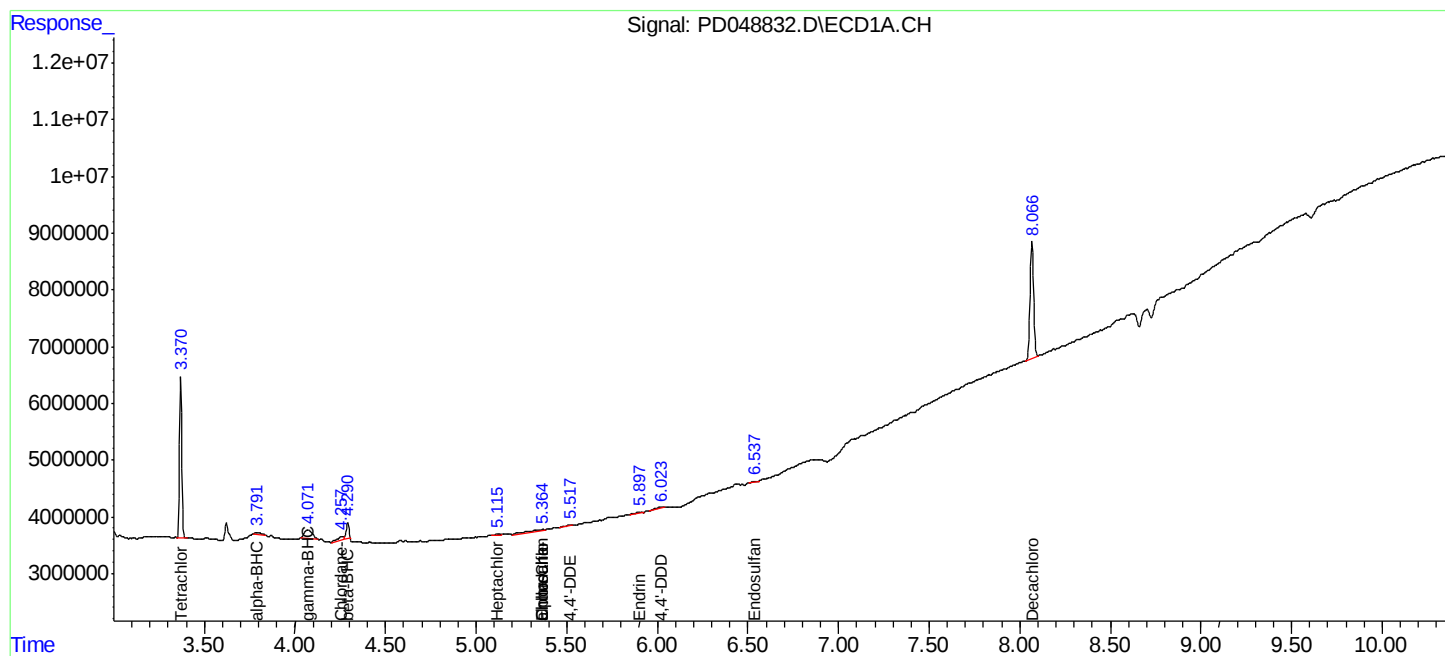
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

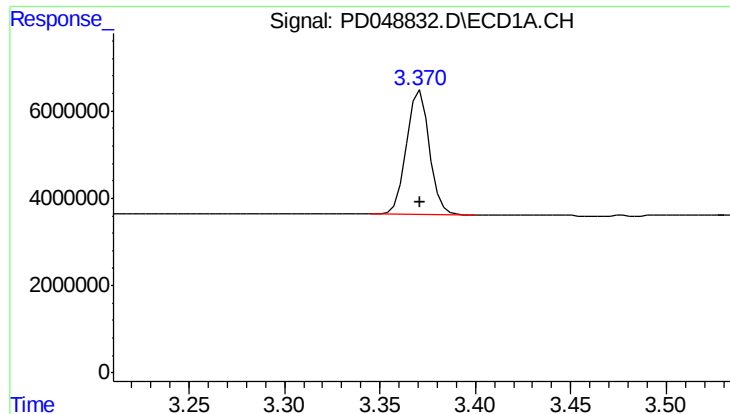
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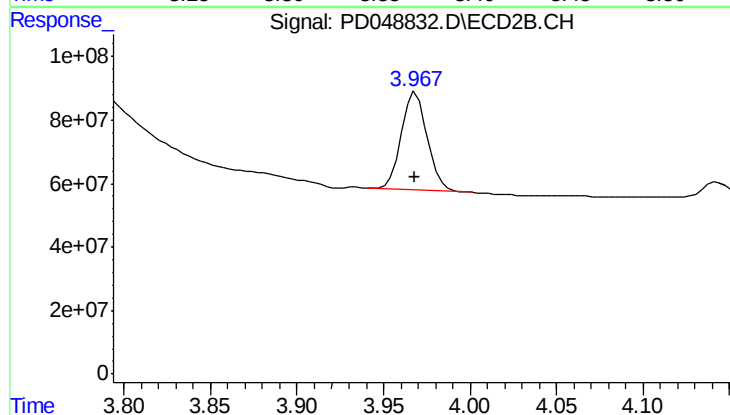




#1 Tetrachloro-m-xylene

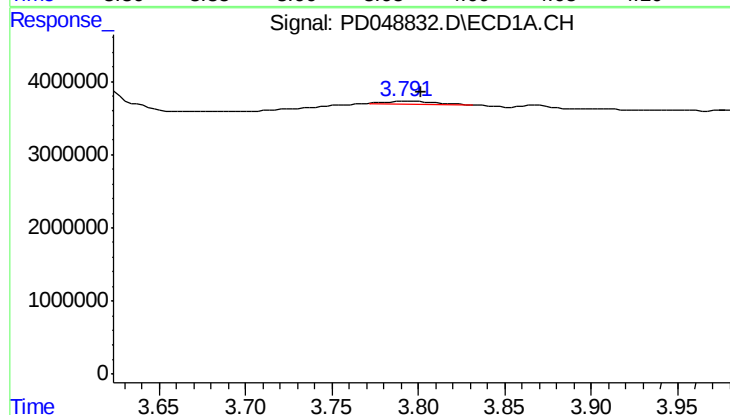
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 24234762
Conc: 21.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



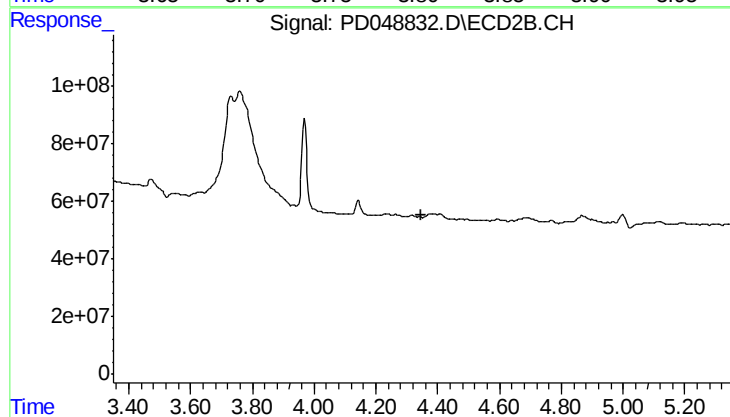
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 321173660
Conc: 23.93 ng/ml



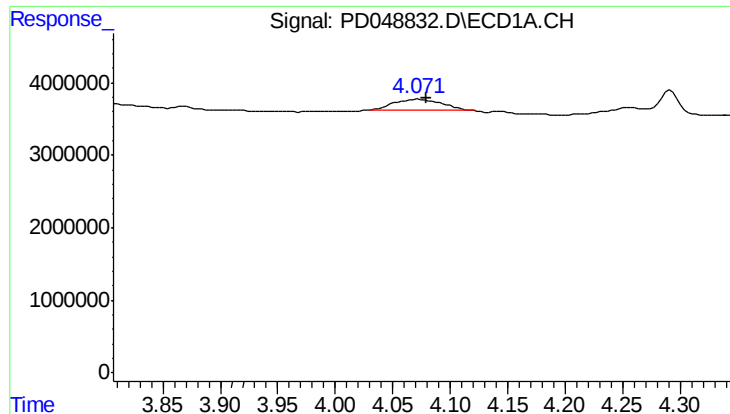
#2 alpha-BHC

R.T.: 3.793 min
Delta R.T.: -0.009 min
Response: 724901
Conc: 0.38 ng/ml



#2 alpha-BHC

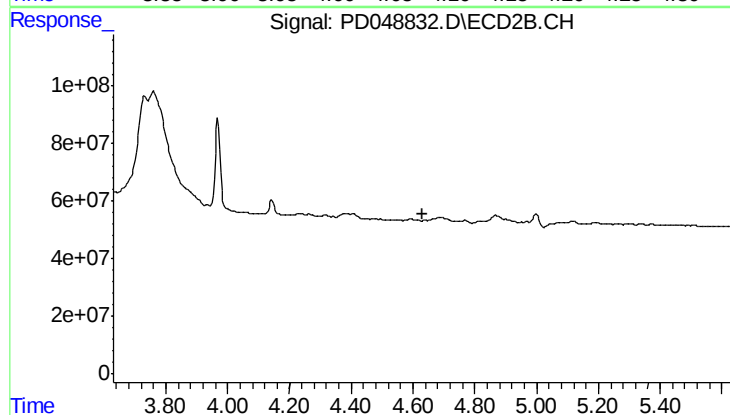
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

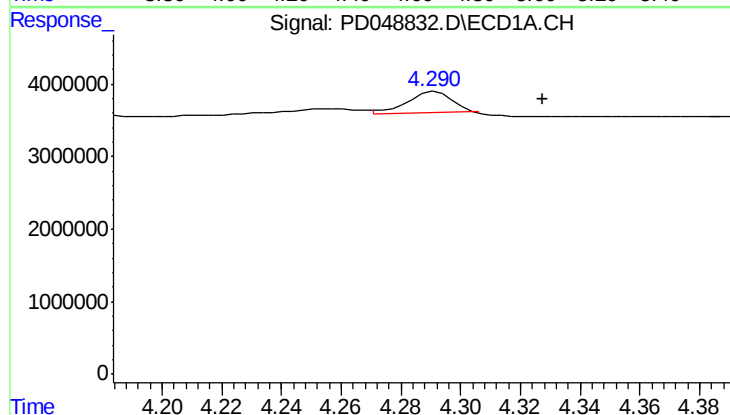
R.T.: 4.072 min
Delta R.T.: -0.007 min
Response: 4582284
Conc: 2.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



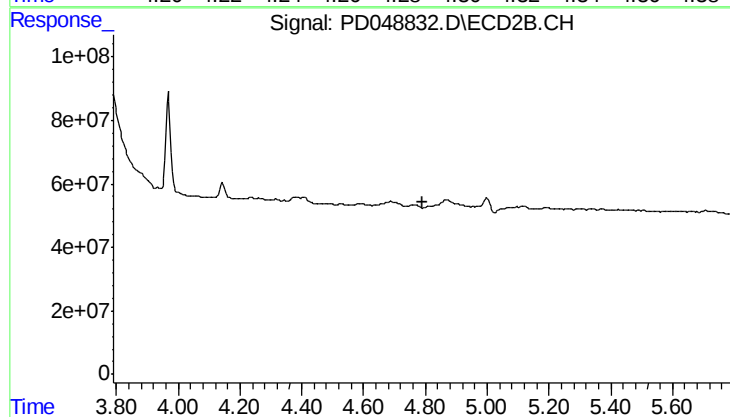
#3 gamma-BHC (Lindane)

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



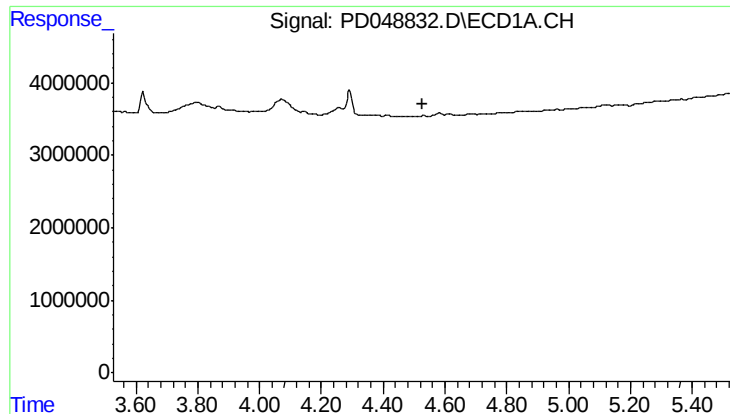
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: -0.036 min
Response: 2968277
Conc: 4.16 ng/ml



#6 beta-BHC

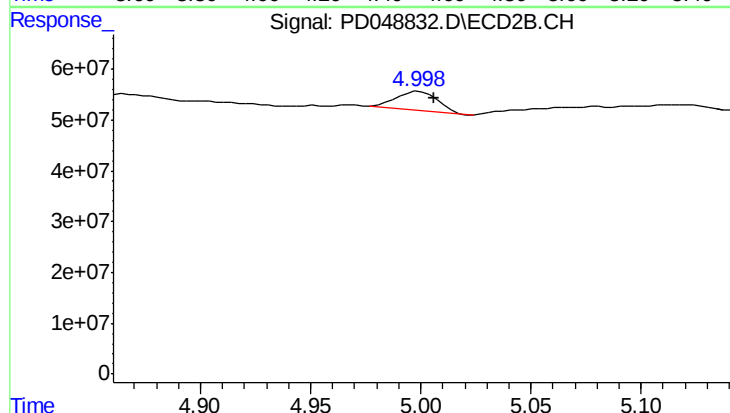
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

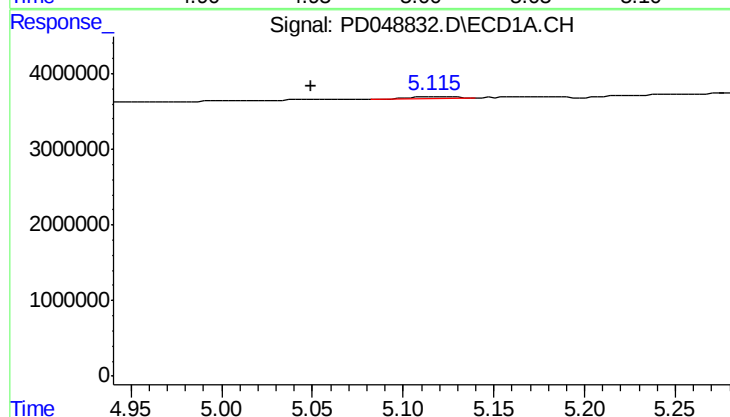
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



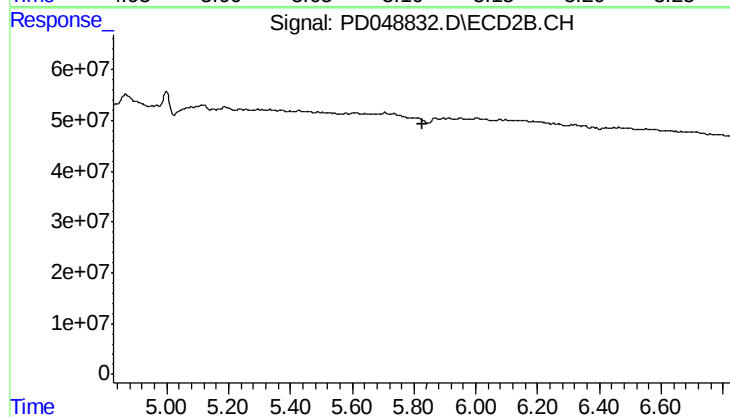
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 49102382
Conc: 2.62 ng/ml



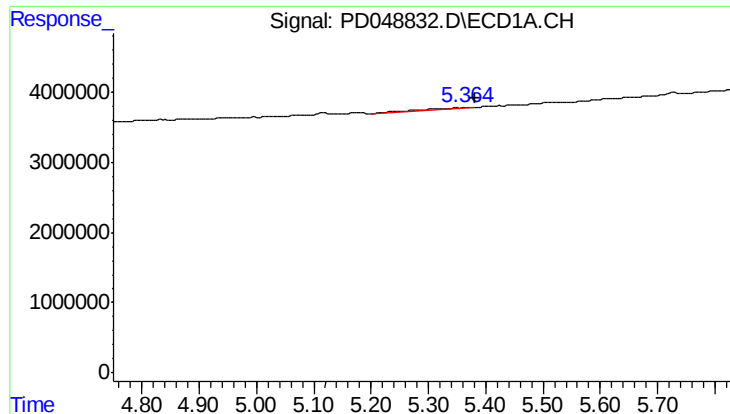
#8 Heptachlor epoxide

R.T.: 5.116 min
Delta R.T.: 0.067 min
Response: 499332
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

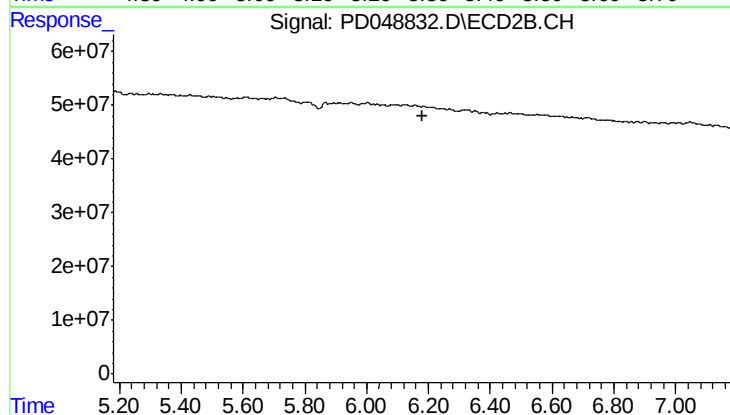
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#9 Endosulfan I

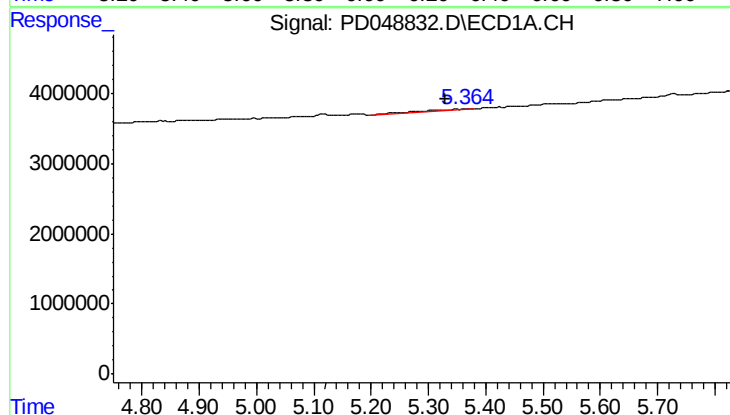
R.T.: 5.366 min
Delta R.T.: -0.016 min
Response: 1595881
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



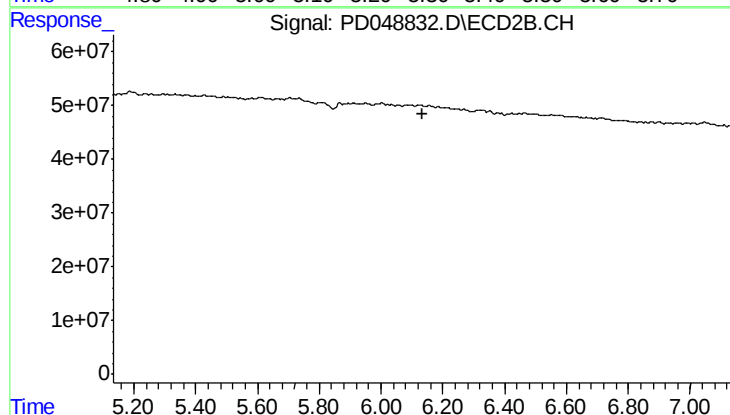
#9 Endosulfan I

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



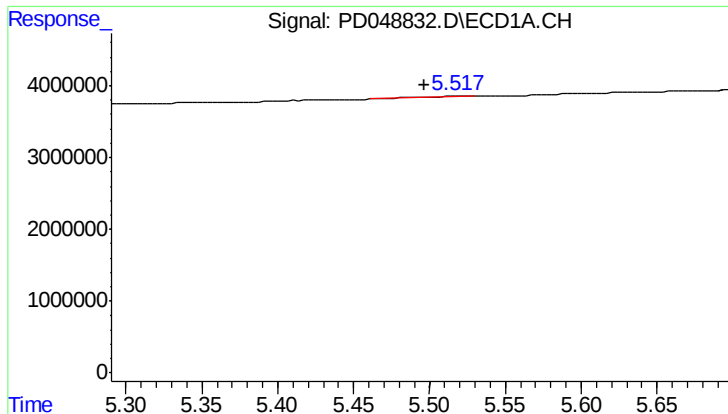
#11 alpha-Chlordane

R.T.: 5.366 min
Delta R.T.: 0.037 min
Response: 1595881
Conc: 1.05 ng/ml



#11 alpha-Chlordane

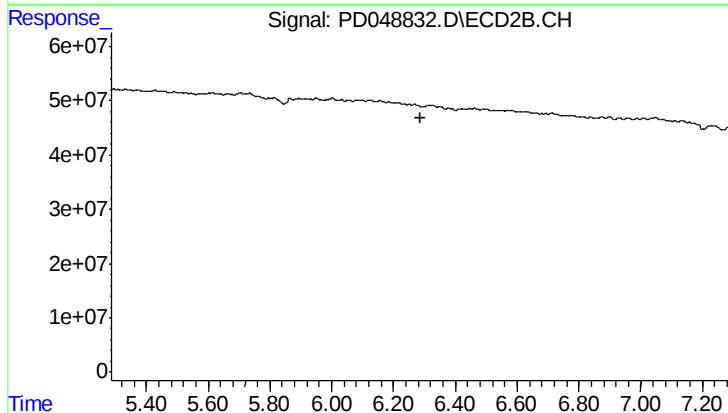
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

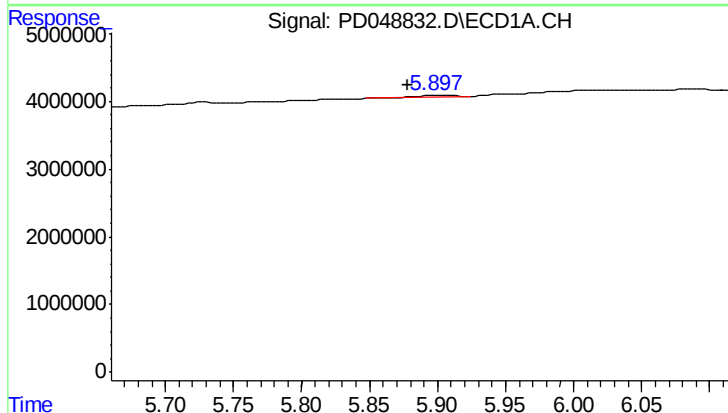
R.T.: 5.519 min
Delta R.T.: 0.022 min
Response: 287246
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



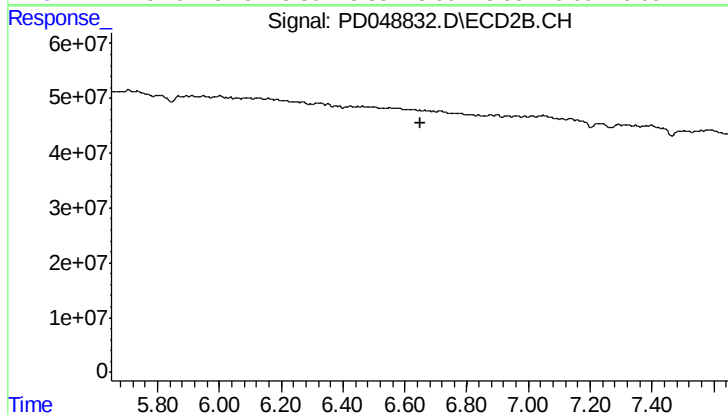
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.



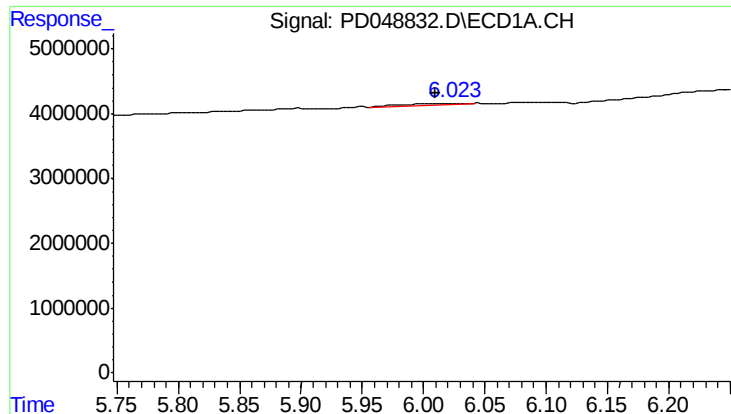
#14 Endrin

R.T.: 5.899 min
Delta R.T.: 0.021 min
Response: 547879
Conc: 0.34 ng/ml



#14 Endrin

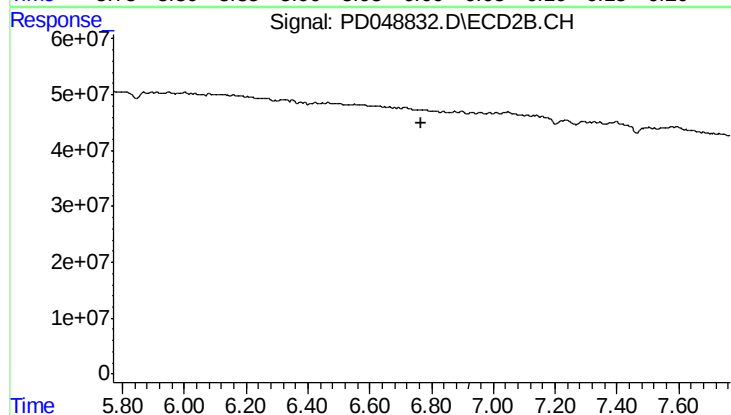
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

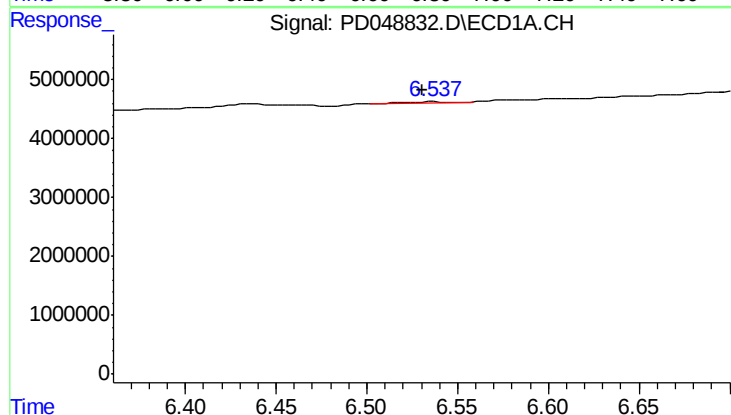
R.T.: 6.023 min
Delta R.T.: 0.014 min
Response: 746987
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



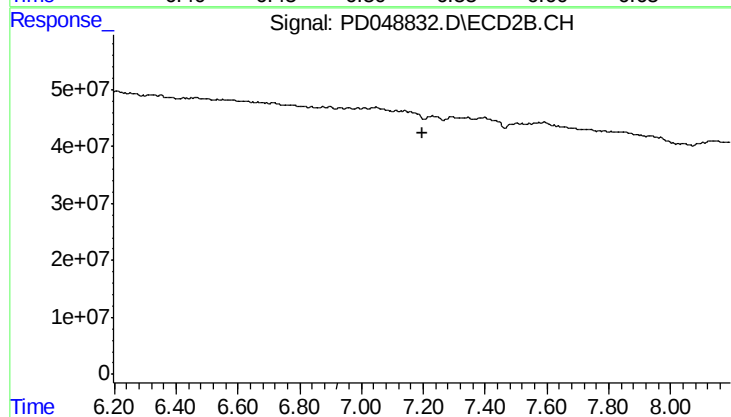
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



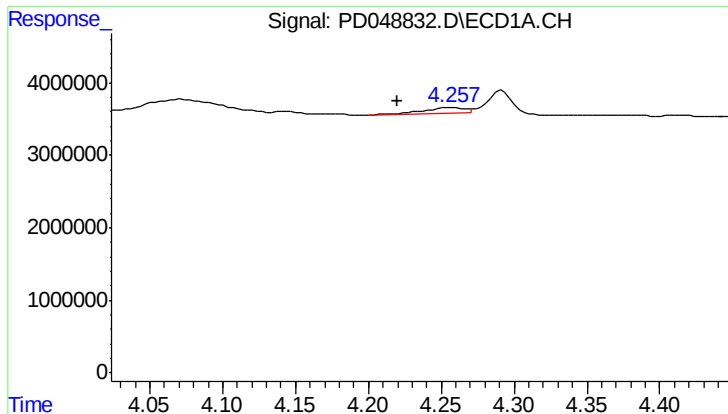
#19 Endosulfan Sulfate

R.T.: 6.538 min
Delta R.T.: 0.008 min
Response: 195321
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

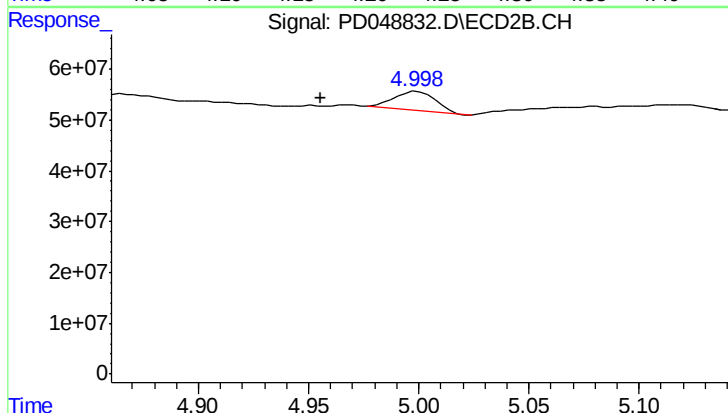
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#23 Chlordane-1

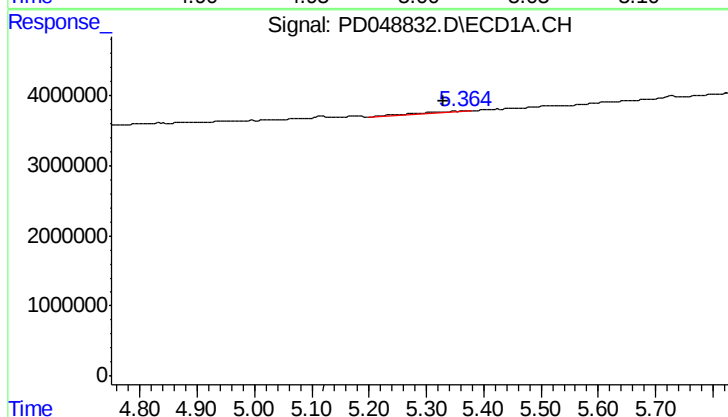
R.T.: 4.258 min
Delta R.T.: 0.038 min
Response: 1536110
Conc: 30.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



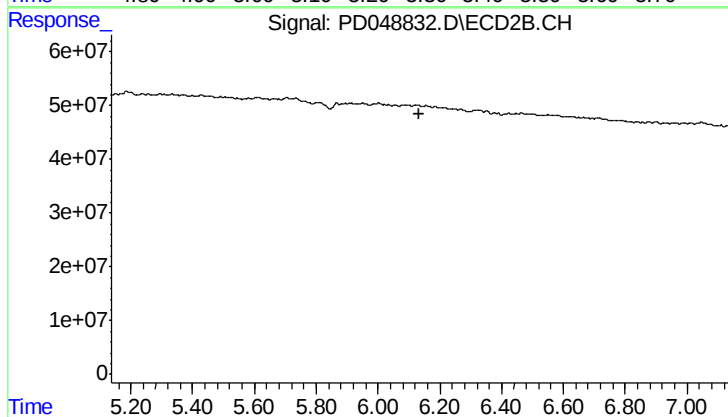
#23 Chlordane-1

R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 49102382
Conc: 66.87 ng/ml



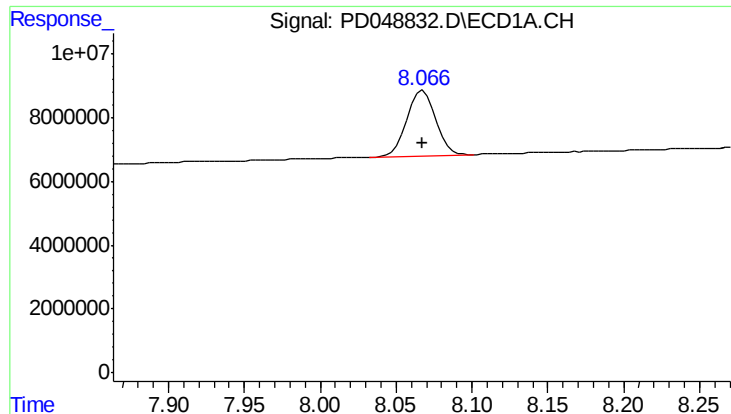
#26 Chlordane-4

R.T.: 5.366 min
Delta R.T.: 0.037 min
Response: 1595881
Conc: 10.68 ng/ml



#26 Chlordane-4

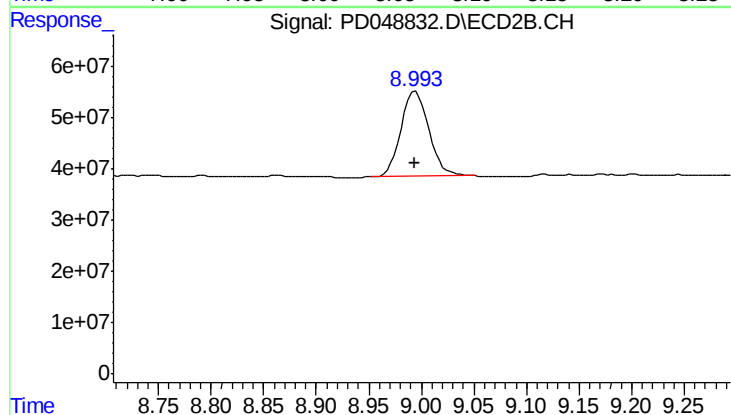
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 26944126
Conc: 19.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-F



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 307371760
Conc: 20.35 ng/ml