

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 19:43
 Operator : AJ\SJ
 Sample : J4272-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:43:36 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	24890029	329.6E6	22.451	24.555
28)	SA Decachlor...	8.069	8.994	23707099	280.3E6	16.930	18.563
Target Compounds							
2)	A alpha-BHC	3.792	4.371	712145	-3968633	0.372	N.D. #
3)	MA gamma-BHC...	4.073	0.000	4599170	0	2.535	N.D. #
6)	B beta-BHC	4.291f	0.000	1829699	0	2.564	N.D. #
7)	B delta-BHC	0.000	4.998	0	27821483	N.D.	1.485 #
8)	B Heptachlo...	5.007f	0.000	176702	0	0.115	N.D. #
9)	A Endosulfan I	5.367	0.000	1127386	0	0.791	N.D. #
11)	B alpha-Chl...	5.367f	0.000	1127386	0	0.745	N.D. #
14)	MA Endrin	5.900	0.000	197655	0	0.124	N.D. #
16)	A 4,4'-DDD	6.021	0.000	505705	0	0.361	N.D. #
18)	B Endrin al...	6.336	0.000	328019	0	0.274	N.D. #
19)	B Endosulfa...	6.463f	0.000	370388	0	0.280	N.D. #
23)	Chlordane-1	4.257	4.998	1882786	27821483	37.337	37.888
24)	Chlordane-2	4.690	0.000	399248	0	7.706	N.D. #
26)	Chlordane-4	5.367	0.000	1127386	0	7.544	N.D. #

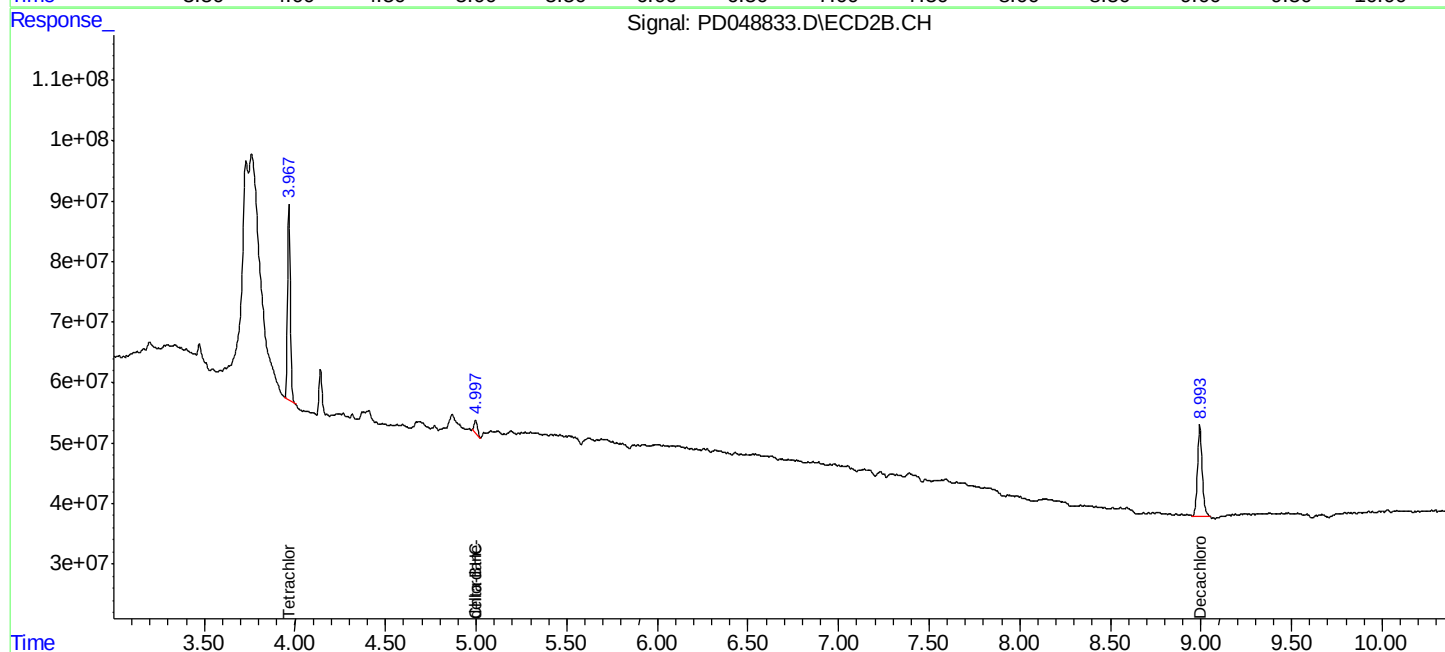
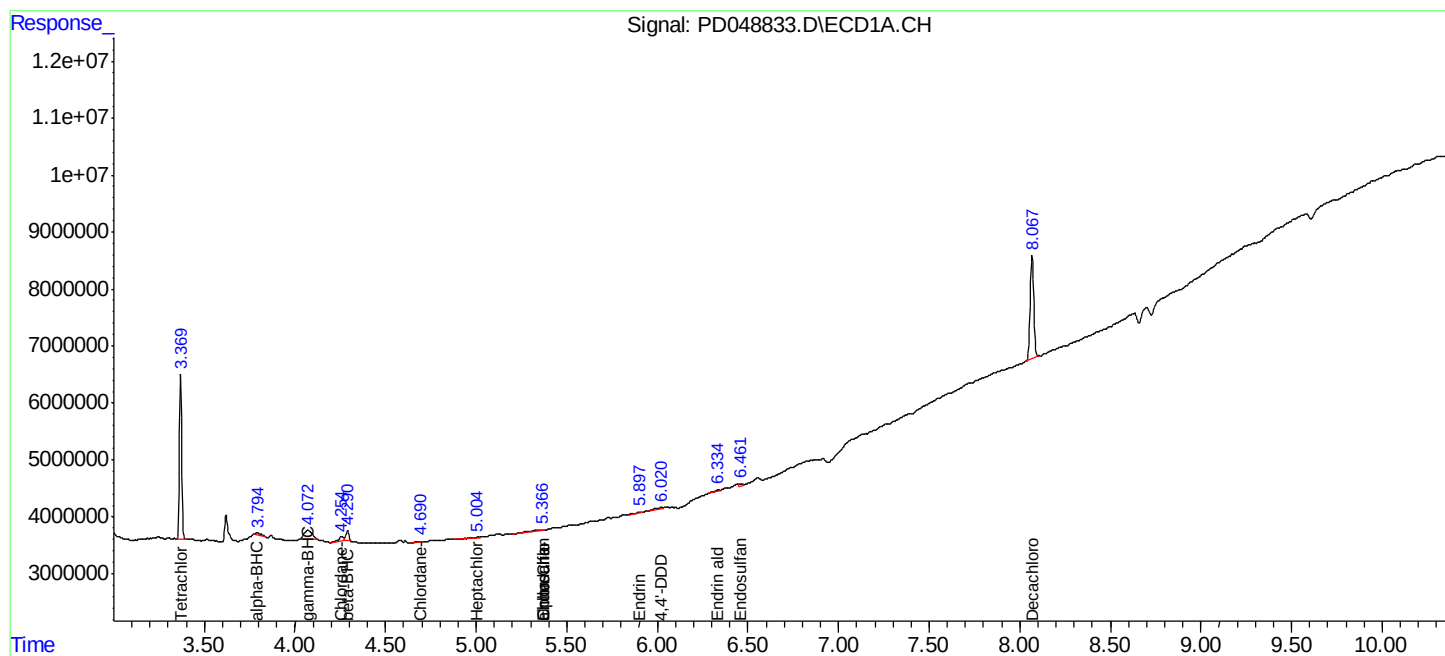
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

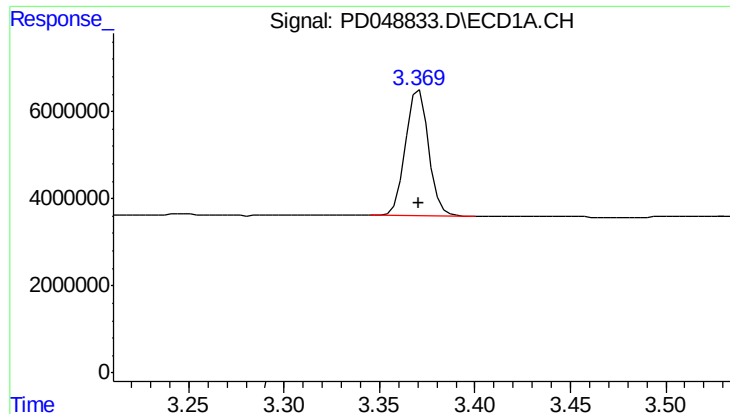
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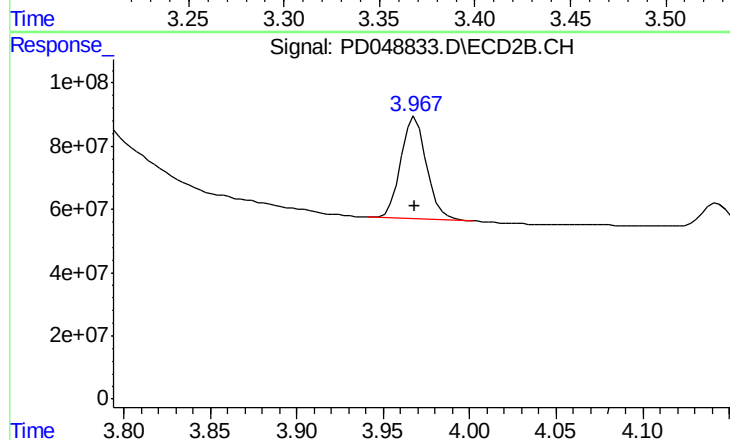




#1 Tetrachloro-m-xylene

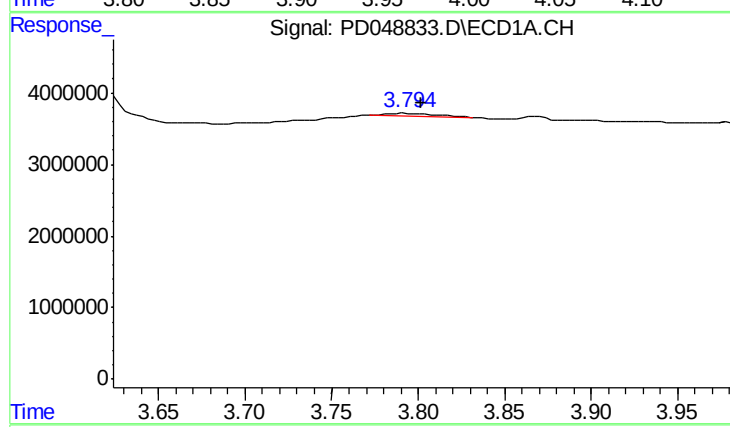
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 24890029
Conc: 22.45 ng/ml

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



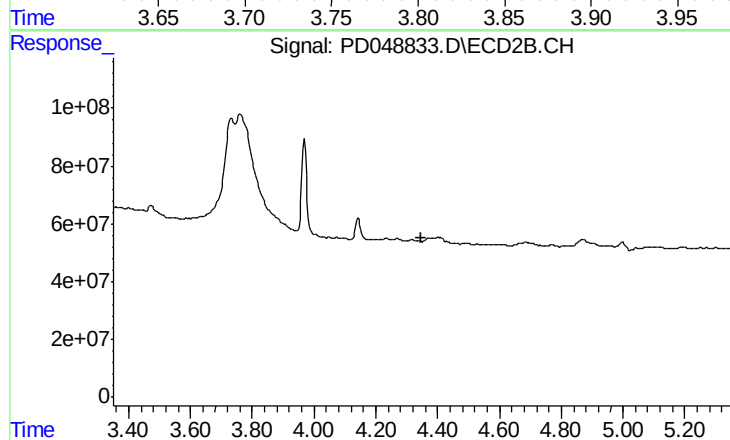
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 329626640
Conc: 24.56 ng/ml



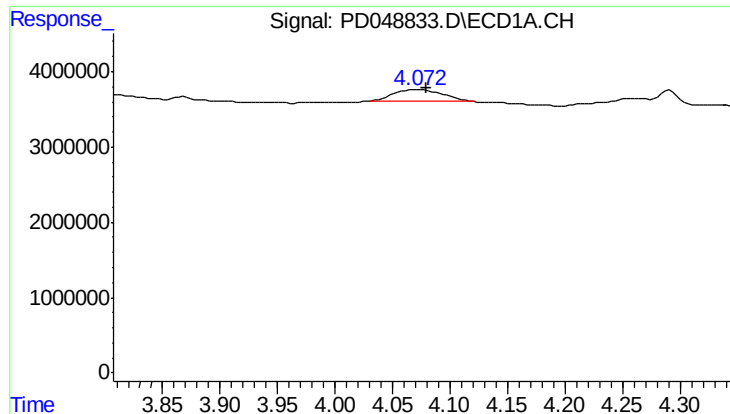
#2 alpha-BHC

R.T.: 3.792 min
Delta R.T.: -0.010 min
Response: 712145
Conc: 0.37 ng/ml



#2 alpha-BHC

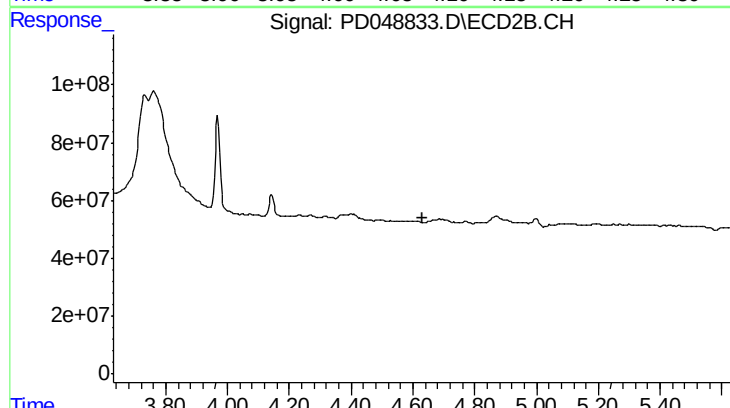
R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: -3968633
Conc: N.D.



#3 gamma-BHC (Lindane)

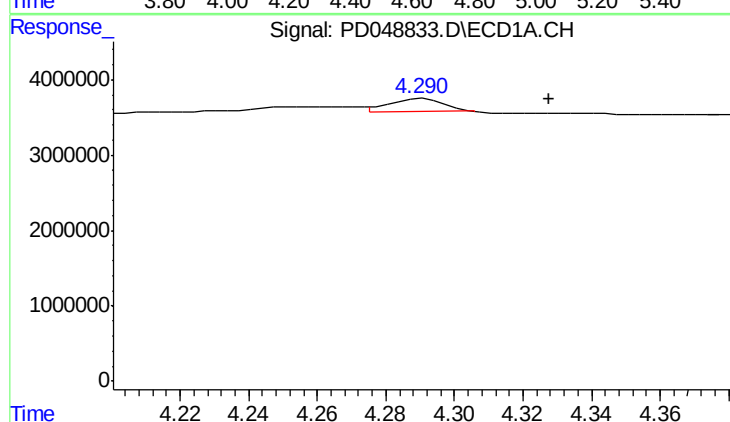
R.T.: 4.073 min
Delta R.T.: -0.006 min
Response: 4599170
Conc: 2.54 ng/ml

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



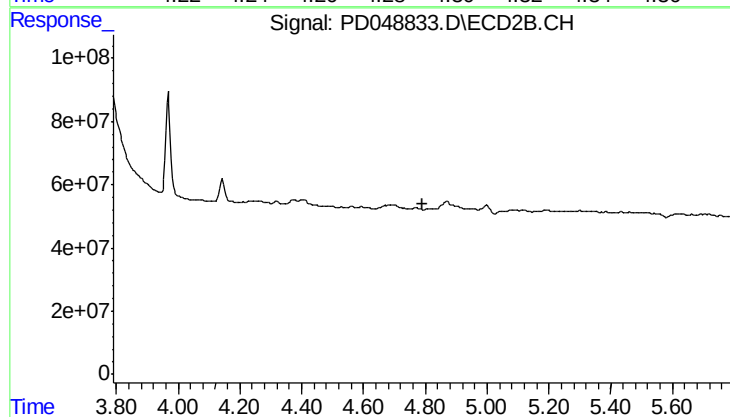
#3 gamma-BHC (Lindane)

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



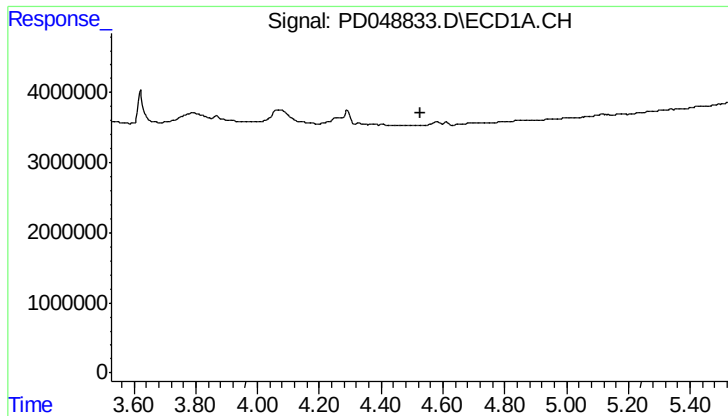
#6 beta-BHC

R.T.: 4.291 min
Delta R.T.: -0.037 min
Response: 1829699
Conc: 2.56 ng/ml



#6 beta-BHC

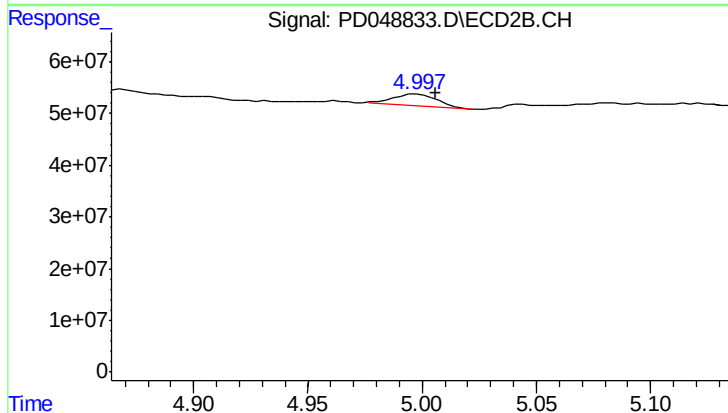
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

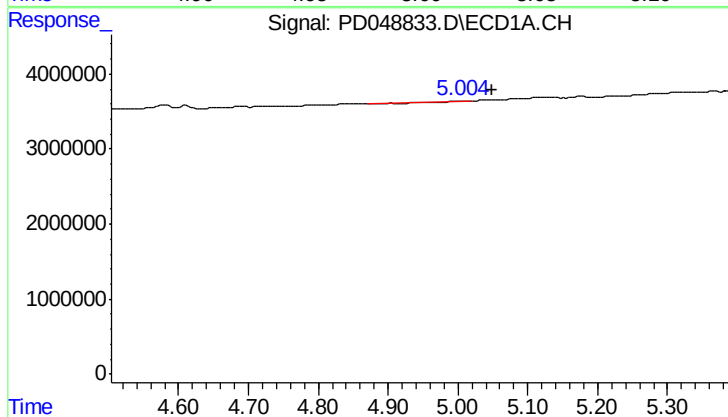
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

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



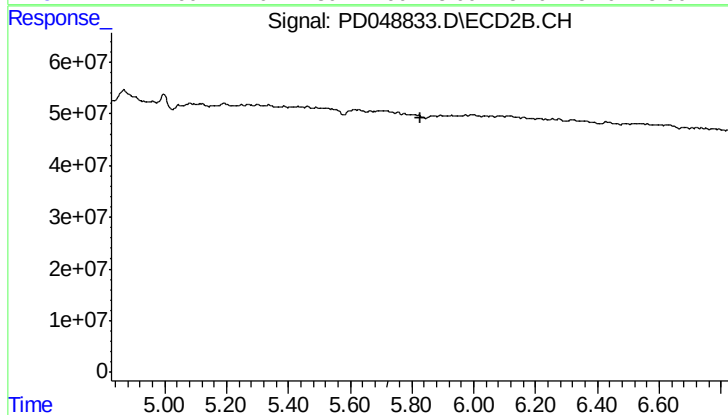
#7 delta-BHC

R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 27821483
Conc: 1.48 ng/ml



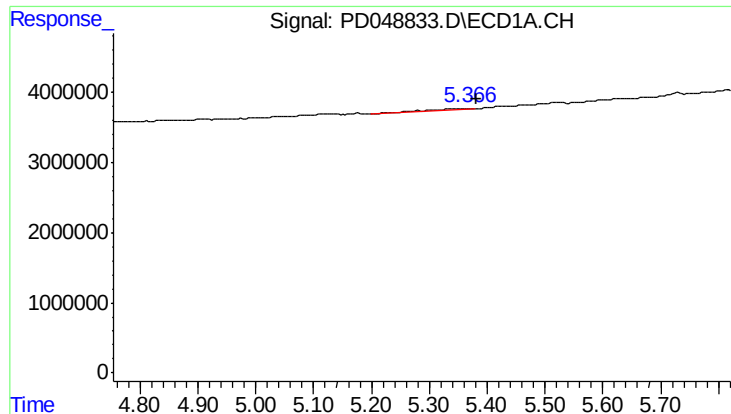
#8 Heptachlor epoxide

R.T.: 5.007 min
Delta R.T.: -0.042 min
Response: 176702
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

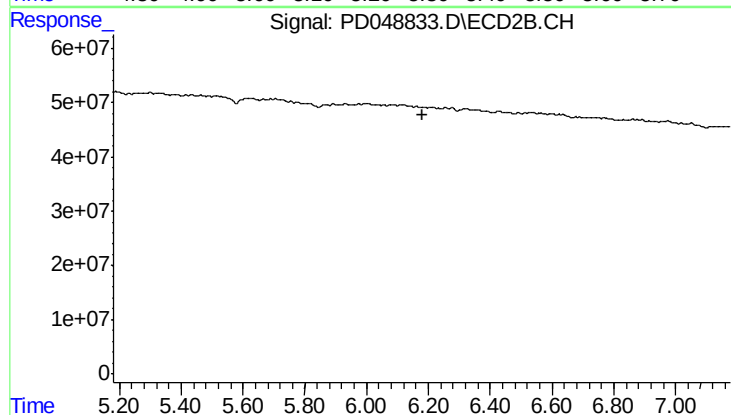
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#9 Endosulfan I

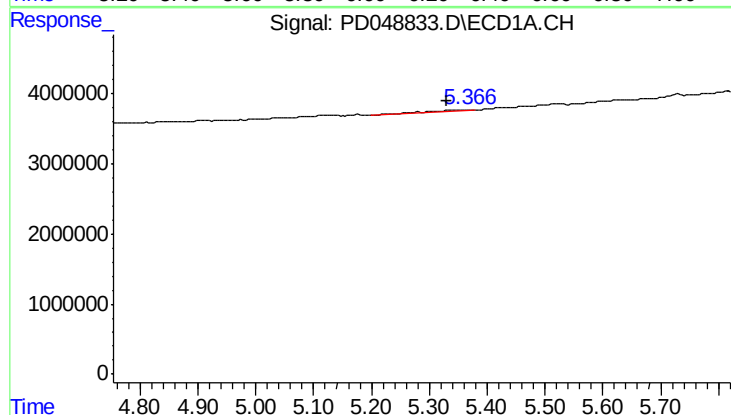
R.T.: 5.367 min
Delta R.T.: -0.015 min
Response: 1127386
Conc: 0.79 ng/ml

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



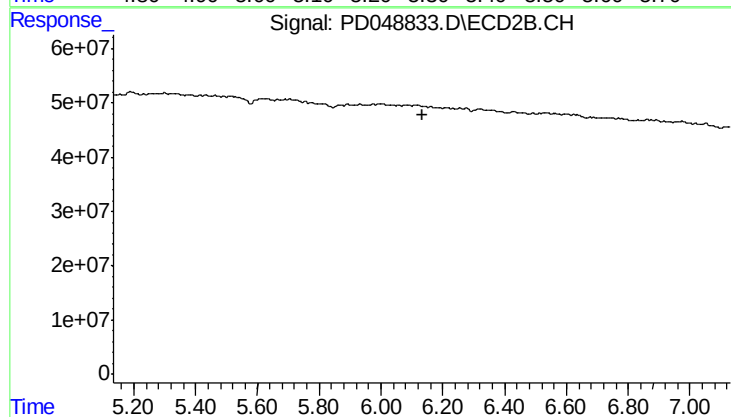
#9 Endosulfan I

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



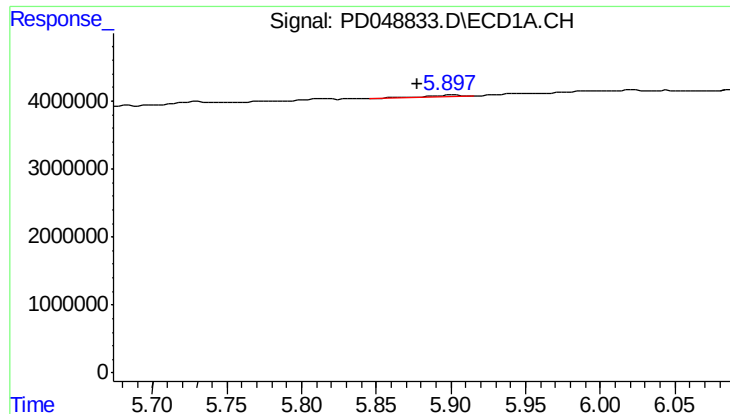
#11 alpha-Chlordane

R.T.: 5.367 min
Delta R.T.: 0.038 min
Response: 1127386
Conc: 0.74 ng/ml



#11 alpha-Chlordane

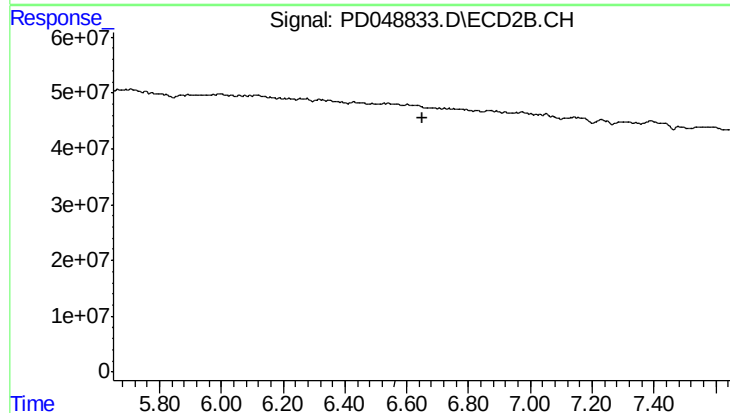
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#14 Endrin

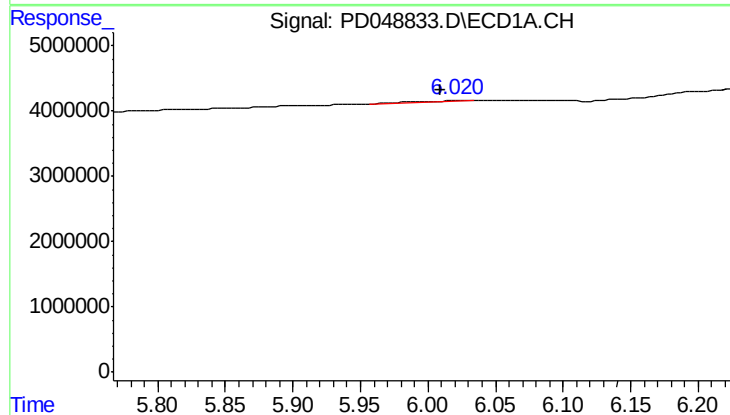
R.T.: 5.900 min
Delta R.T.: 0.022 min
Response: 197655
Conc: 0.12 ng/ml

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



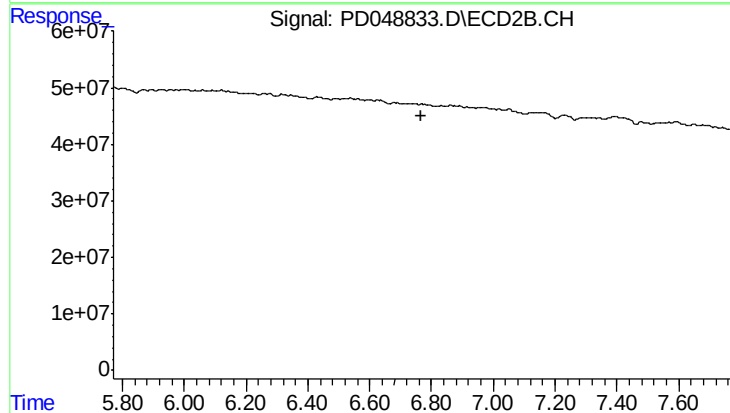
#14 Endrin

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



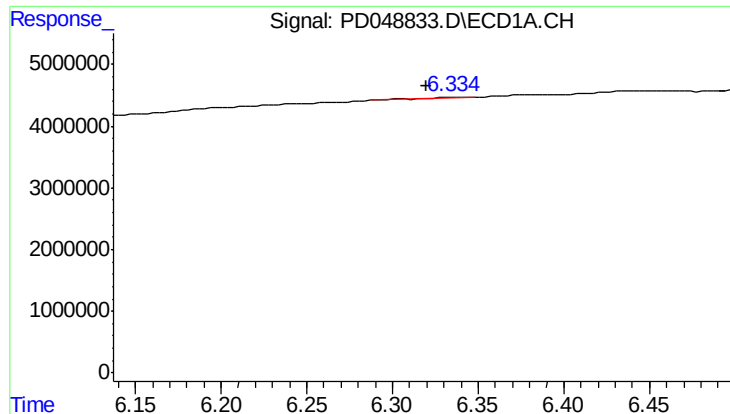
#16 4,4'-DDD

R.T.: 6.021 min
Delta R.T.: 0.011 min
Response: 505705
Conc: 0.36 ng/ml



#16 4,4'-DDD

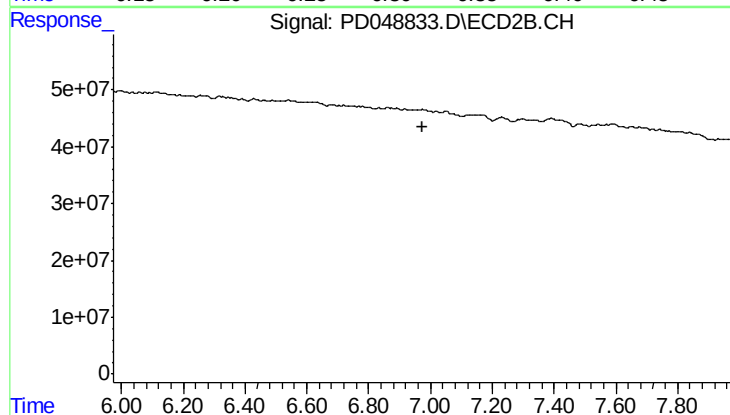
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

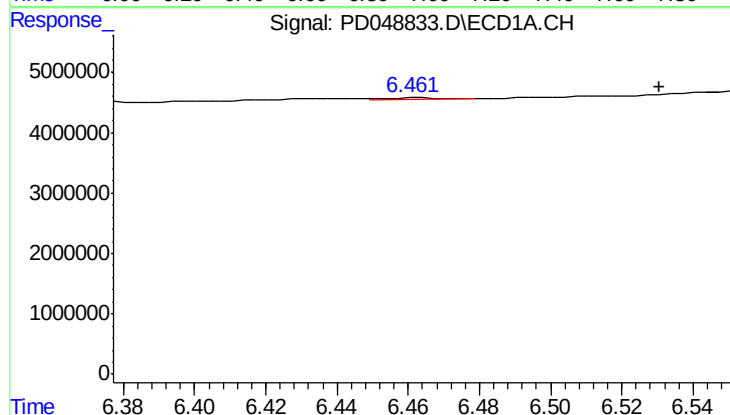
R.T.: 6.336 min
Delta R.T.: 0.016 min
Response: 328019
Conc: 0.27 ng/ml

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



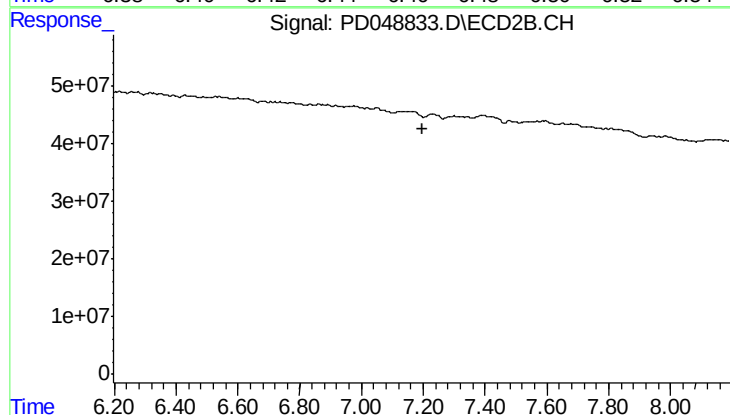
#18 Endrin aldehyde

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



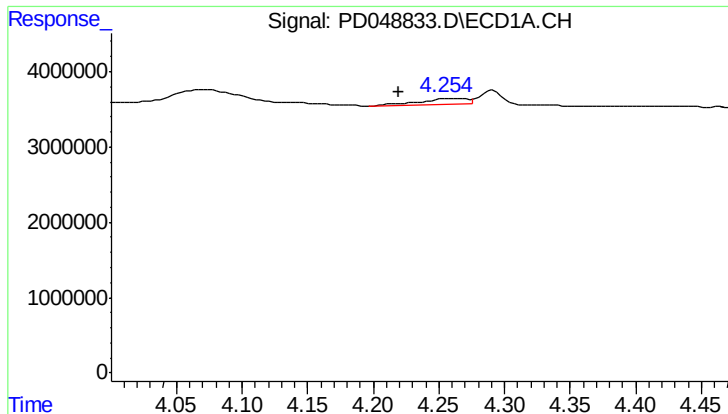
#19 Endosulfan Sulfate

R.T.: 6.463 min
Delta R.T.: -0.067 min
Response: 370388
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

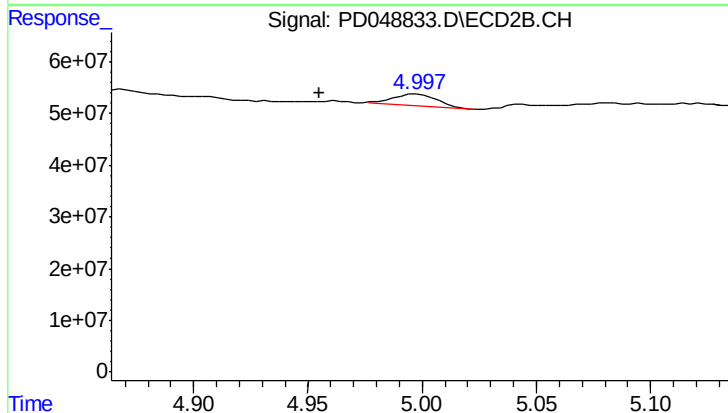
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#23 Chlordane-1

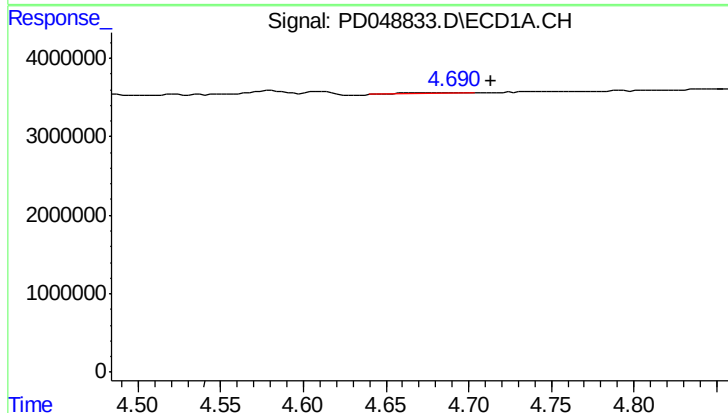
R.T.: 4.257 min
Delta R.T.: 0.037 min
Response: 1882786
Conc: 37.34 ng/ml

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



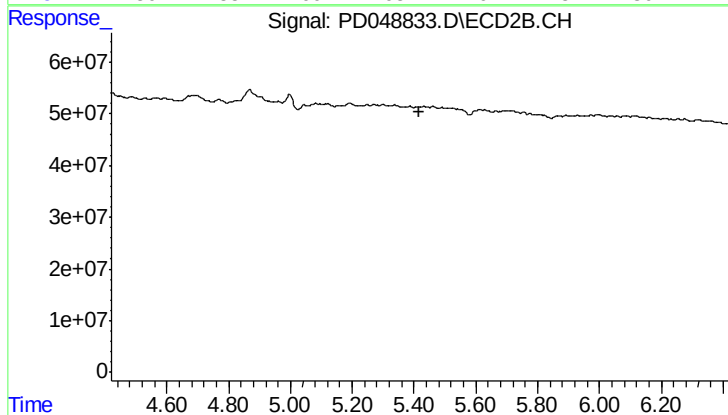
#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.042 min
Response: 27821483
Conc: 37.89 ng/ml



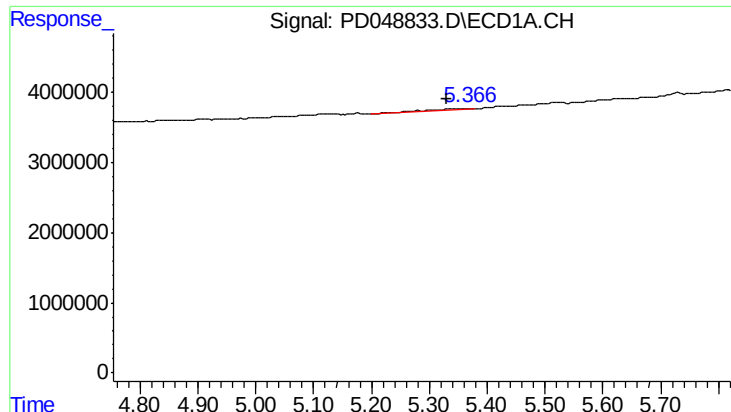
#24 Chlordane-2

R.T.: 4.690 min
Delta R.T.: -0.024 min
Response: 399248
Conc: 7.71 ng/ml



#24 Chlordane-2

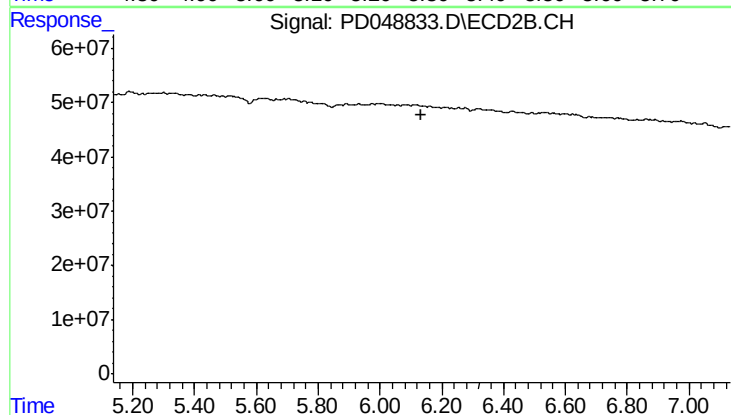
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.



#26 Chlordane-4

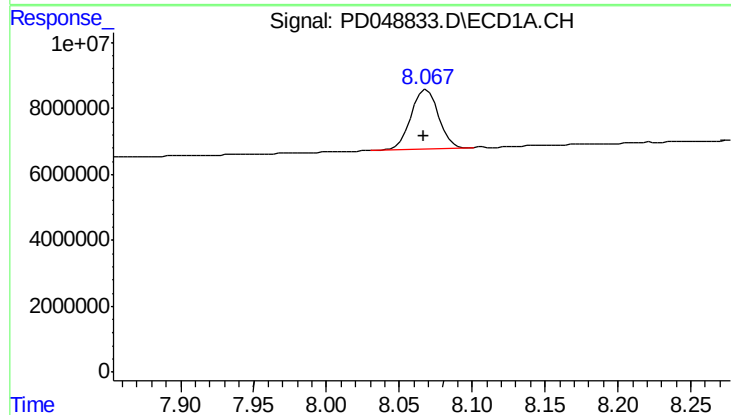
R.T.: 5.367 min
Delta R.T.: 0.038 min
Response: 1127386
Conc: 7.54 ng/ml

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



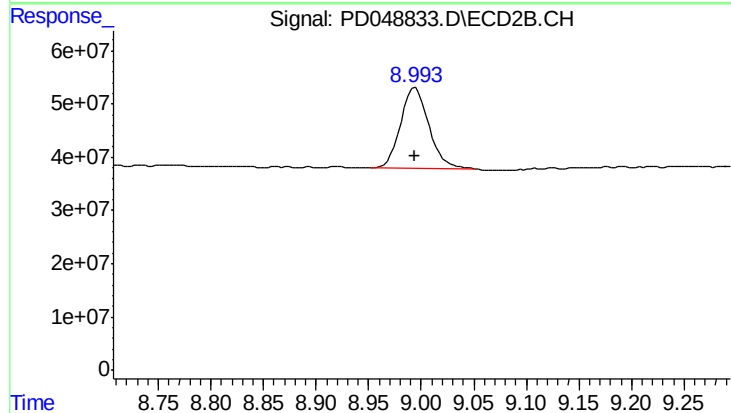
#26 Chlordane-4

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: 23707099
Conc: 16.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 280349666
Conc: 18.56 ng/ml