

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 20:10
 Operator : AJ\SJ
 Sample : J4272-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:44:13 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	22785735	306.9E6	20.553	22.864
28)	SA Decachlor...	8.068	8.995	23823651	272.3E6	17.013	18.032
Target Compounds							
2)	A alpha-BHC	3.807	0.000	920913	0	0.481	N.D. #
3)	MA gamma-BHC...	4.082	0.000	4259959	0	2.348	N.D. #
4)	MA Heptachlor	0.000	5.118	0	21392453	N.D.	1.136 #
5)	MB Aldrin	4.622	0.000	94126	0	0.058	N.D. #
6)	B beta-BHC	4.292f	0.000	6445775	0	9.031	N.D. #
7)	B delta-BHC	0.000	4.999	0	47847763	N.D.	2.554 #
8)	B Heptachlo...	5.116f	0.000	448623	0	0.293	N.D. #
9)	A Endosulfan I	5.374	0.000	404904	0	0.284	N.D. #
10)	B gamma-Chl...	5.308f	0.000	924496	0	0.596	N.D. #
11)	B alpha-Chl...	5.308	0.000	924496	0	0.611	N.D. #
14)	MA Endrin	5.905	0.000	429286	0	0.269	N.D. #
16)	A 4,4'-DDD	6.034	0.000	711962	0	0.508	N.D. #
23)	Chlordane-1	0.000	4.999	0	47847763	N.D.	65.160 #
25)	Chlordane-3	5.308	0.000	924496	0	5.547	N.D. #
26)	Chlordane-4	5.308	0.000	924496	0	6.186	N.D. #

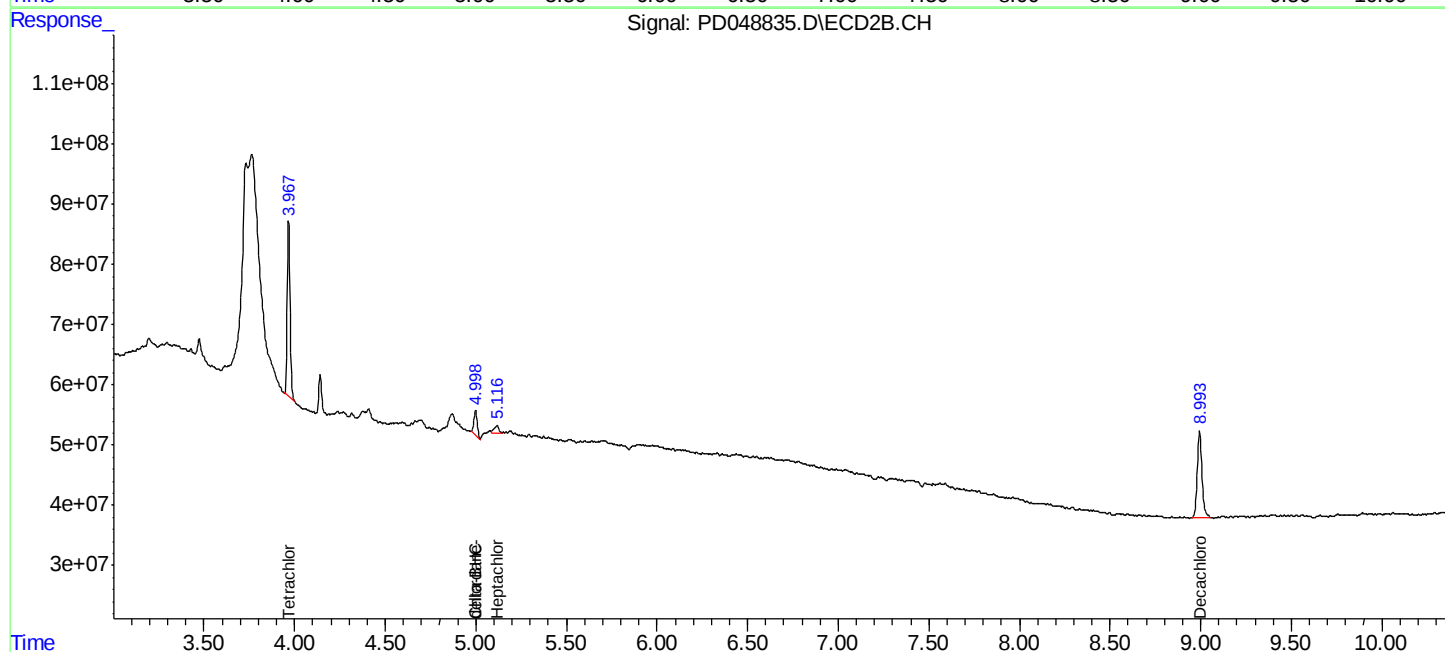
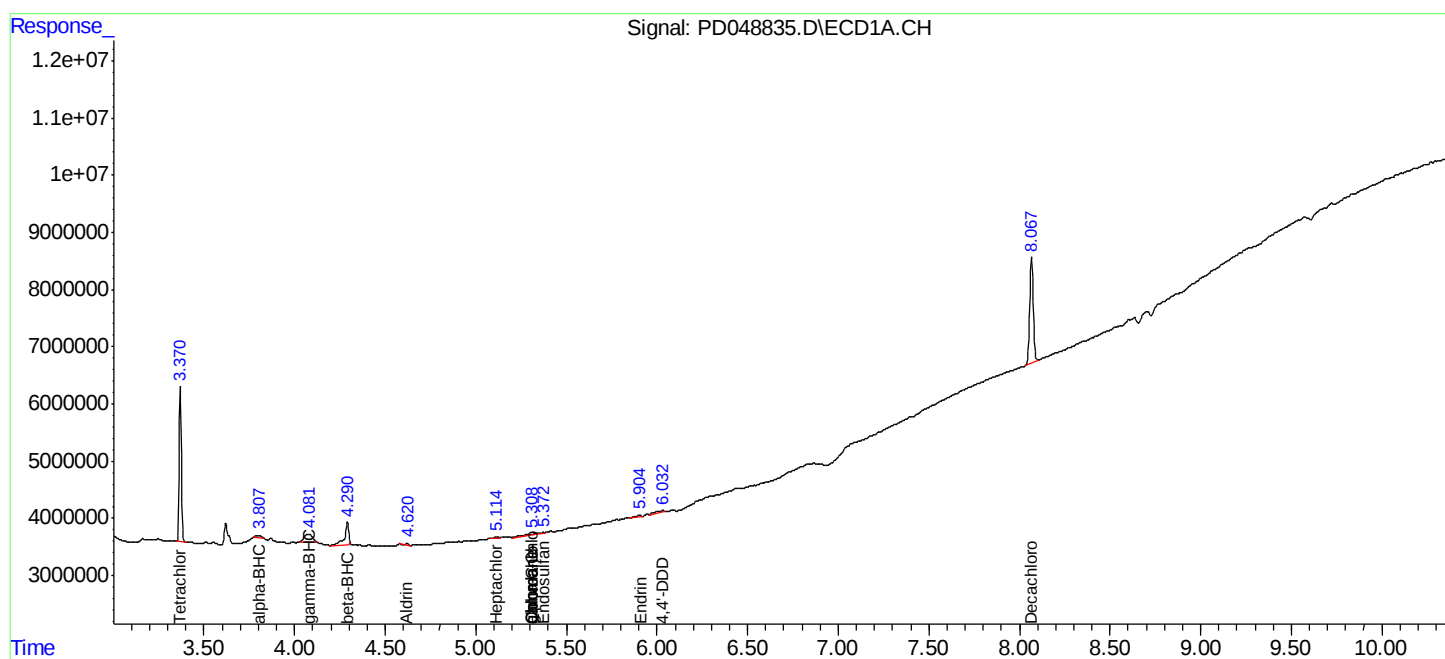
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

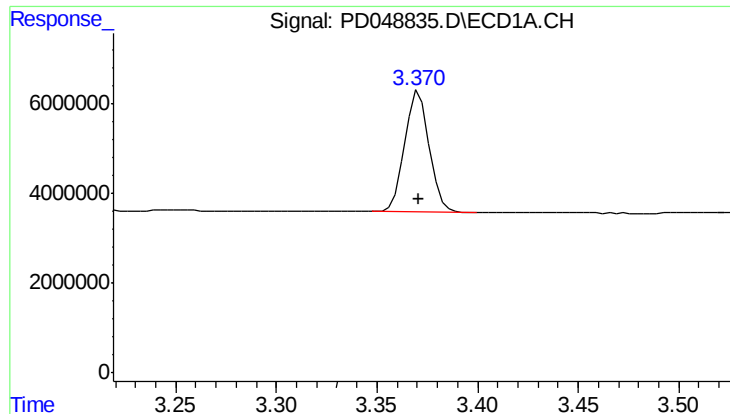
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 00:44:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
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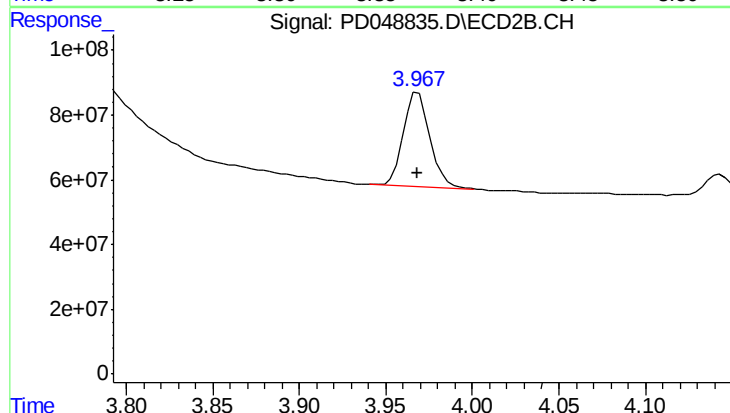




#1 Tetrachloro-m-xylene

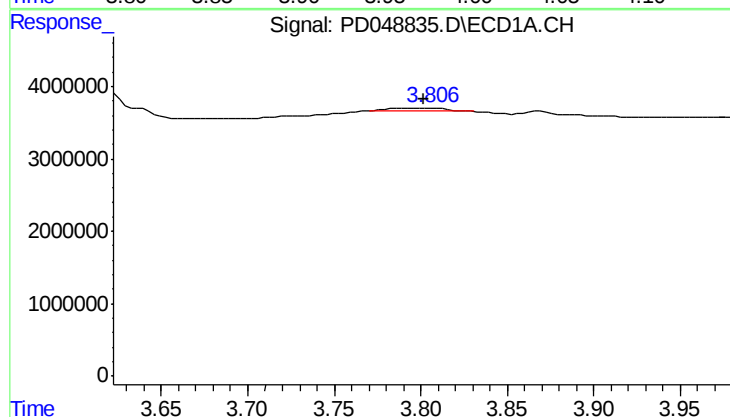
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 22785735
Conc: 20.55 ng/ml

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



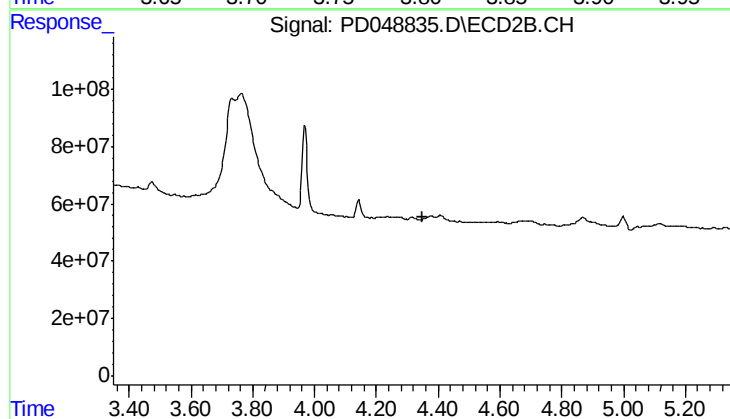
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 306923231
Conc: 22.86 ng/ml



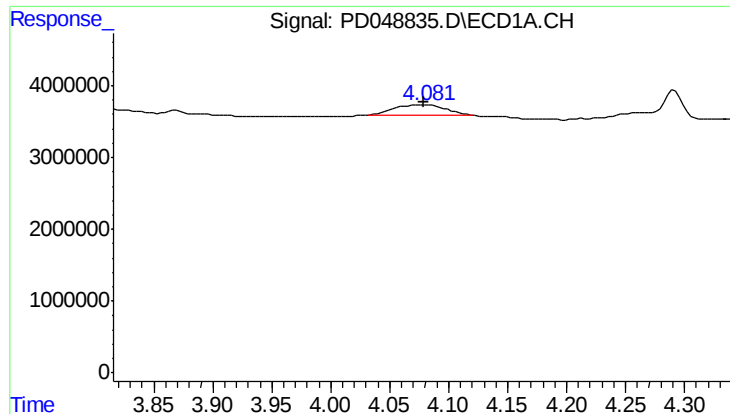
#2 alpha-BHC

R.T.: 3.807 min
Delta R.T.: 0.005 min
Response: 920913
Conc: 0.48 ng/ml



#2 alpha-BHC

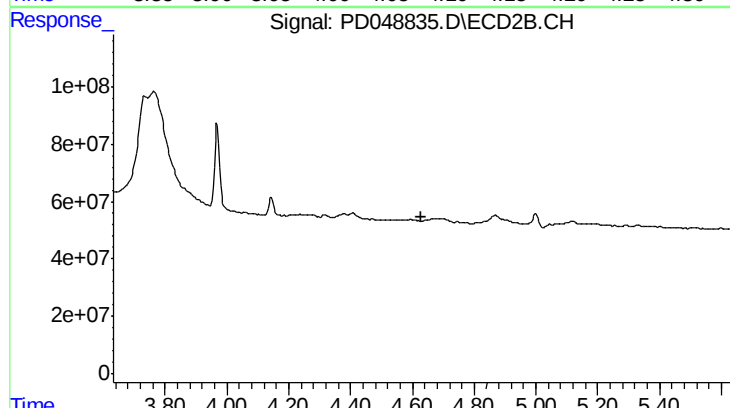
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

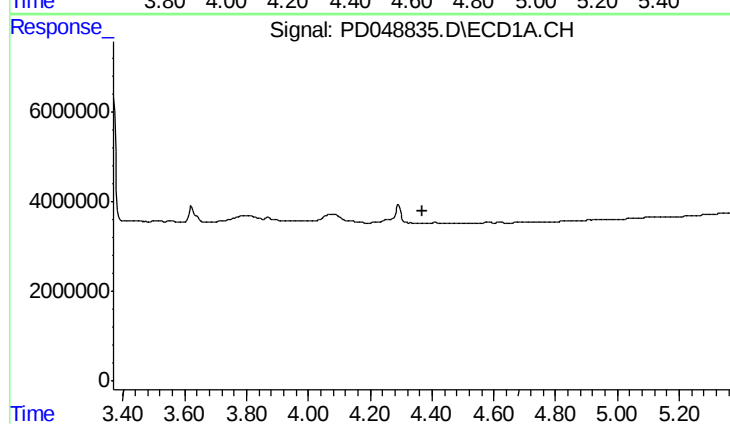
R.T.: 4.082 min
Delta R.T.: 0.002 min
Response: 4259959
Conc: 2.35 ng/ml

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



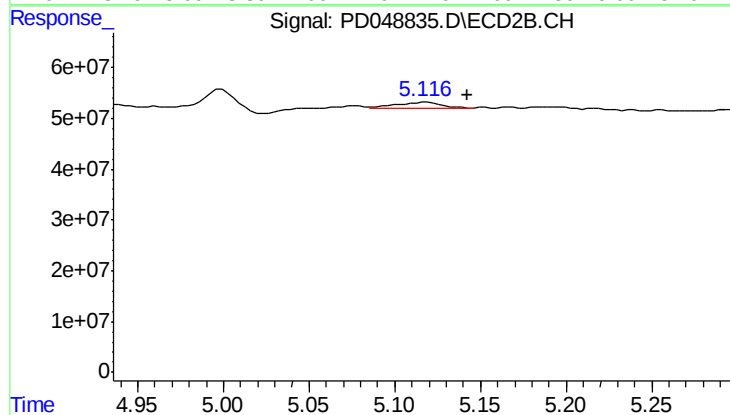
#3 gamma-BHC (Lindane)

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



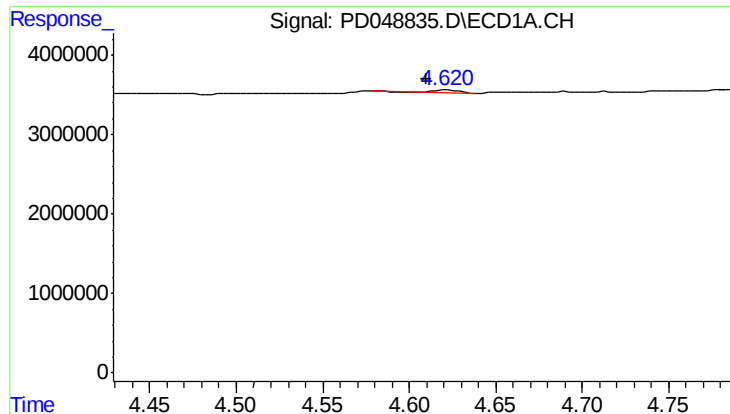
#4 Heptachlor

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



#4 Heptachlor

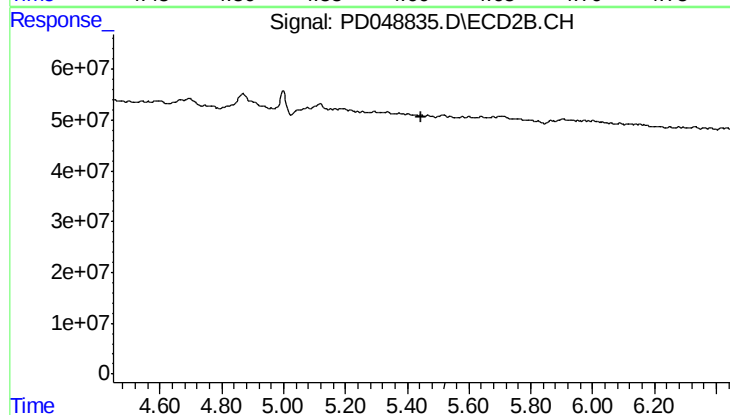
R.T.: 5.118 min
Delta R.T.: -0.024 min
Response: 21392453
Conc: 1.14 ng/ml



#5 Aldrin

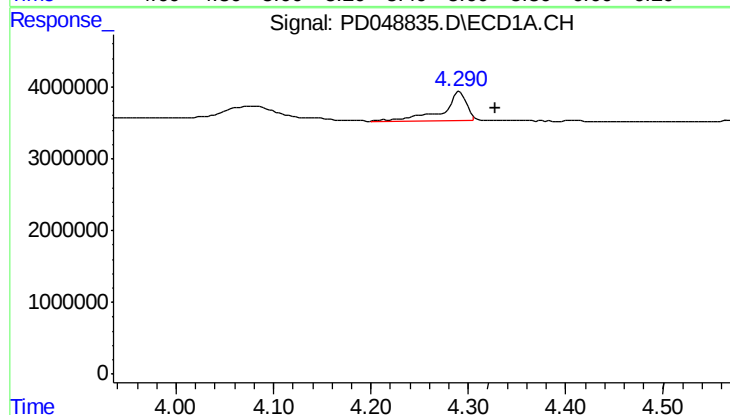
R.T.: 4.622 min
Delta R.T.: 0.012 min
Response: 94126
Conc: 0.06 ng/ml

Instrument :
ECD_D
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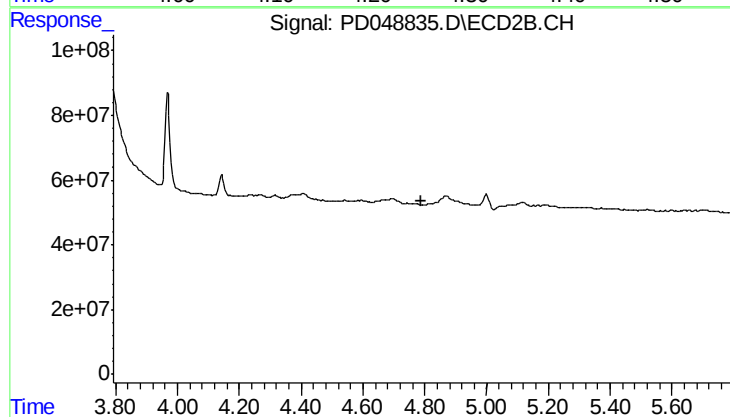
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.



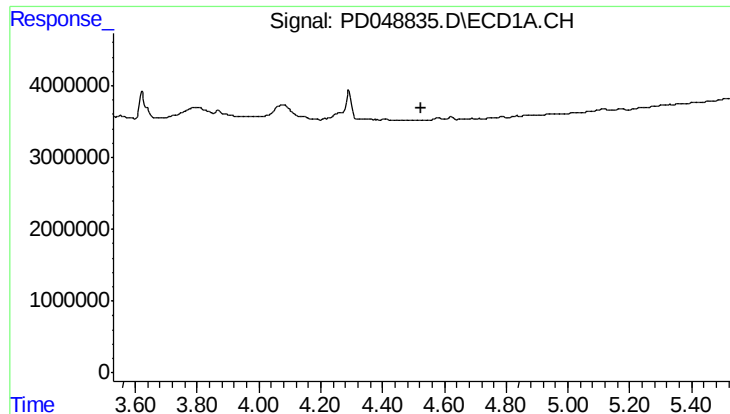
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: -0.036 min
Response: 6445775
Conc: 9.03 ng/ml



#6 beta-BHC

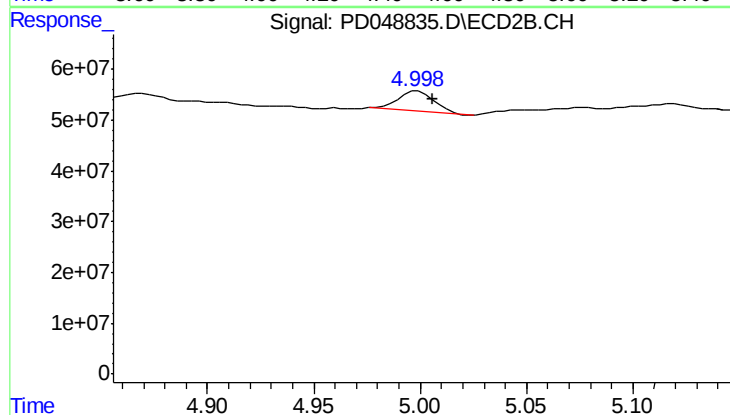
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

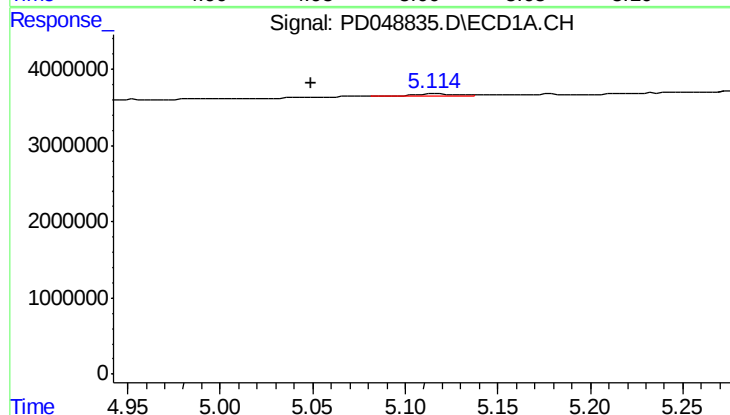
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

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



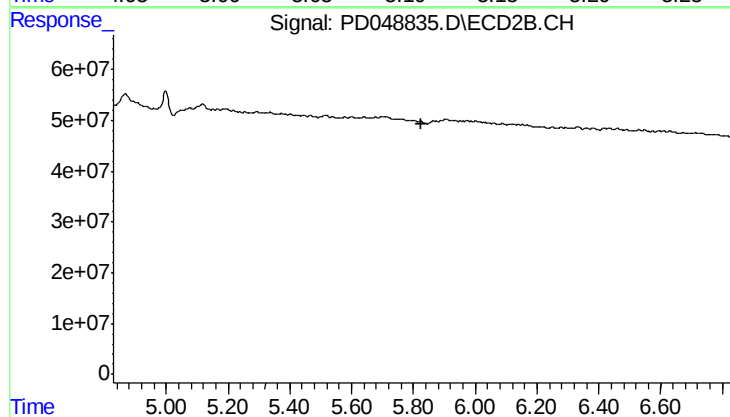
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 47847763
Conc: 2.55 ng/ml



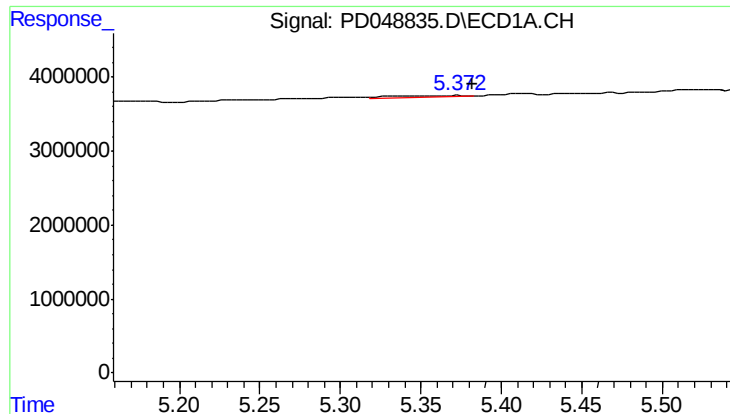
#8 Heptachlor epoxide

R.T.: 5.116 min
Delta R.T.: 0.067 min
Response: 448623
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

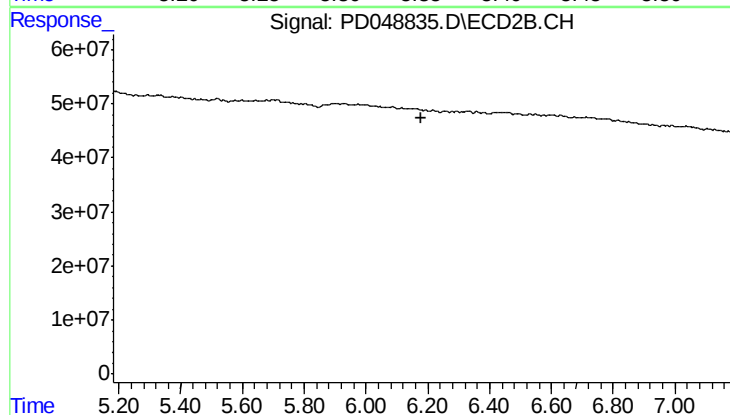
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#9 Endosulfan I

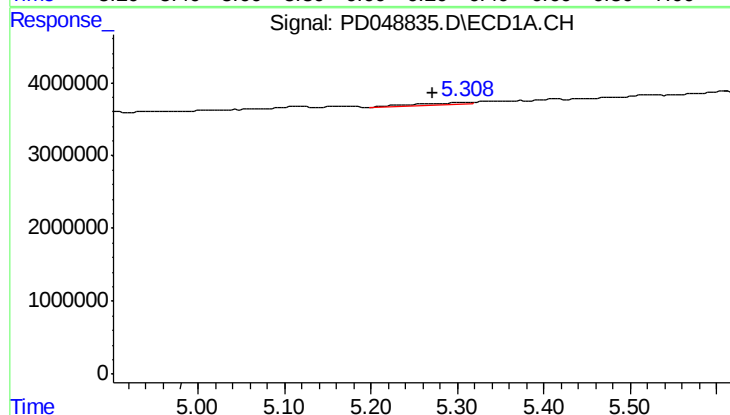
R.T.: 5.374 min
Delta R.T.: -0.008 min
Response: 404904
Conc: 0.28 ng/ml

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



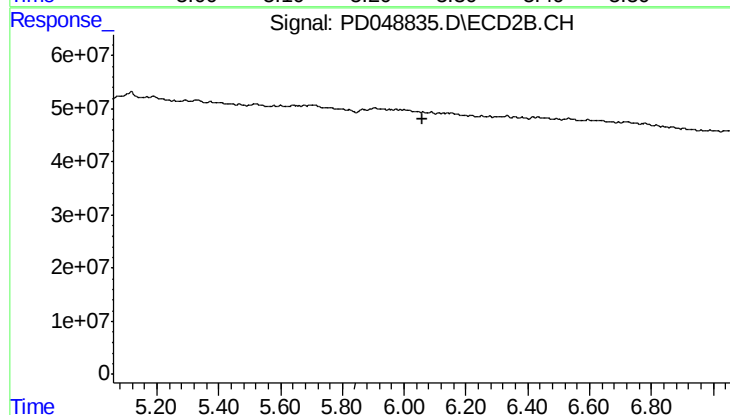
#9 Endosulfan I

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



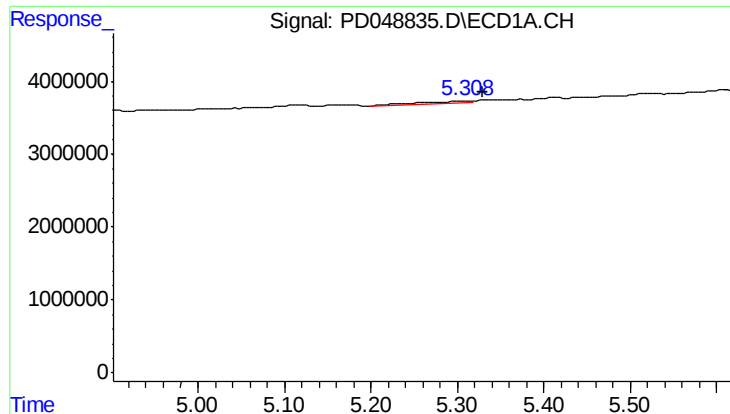
#10 gamma-Chlordane

R.T.: 5.308 min
Delta R.T.: 0.037 min
Response: 924496
Conc: 0.60 ng/ml



#10 gamma-Chlordane

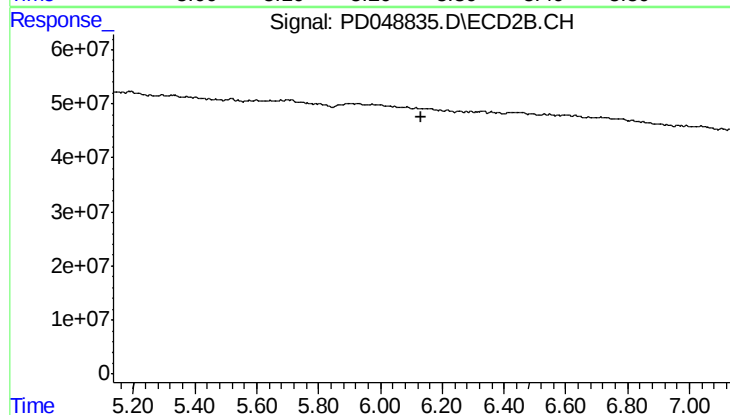
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

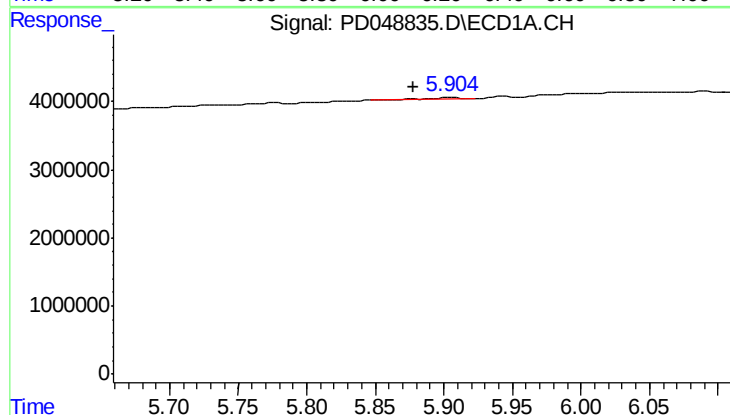
R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 924496
Conc: 0.61 ng/ml

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



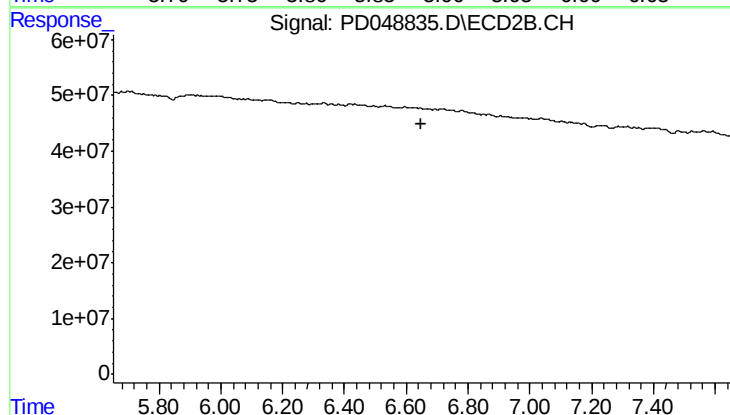
#11 alpha-Chlordane

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



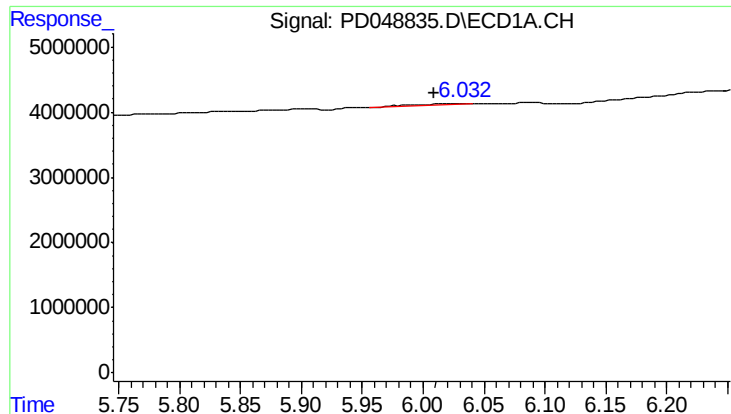
#14 Endrin

R.T.: 5.905 min
Delta R.T.: 0.027 min
Response: 429286
Conc: 0.27 ng/ml



#14 Endrin

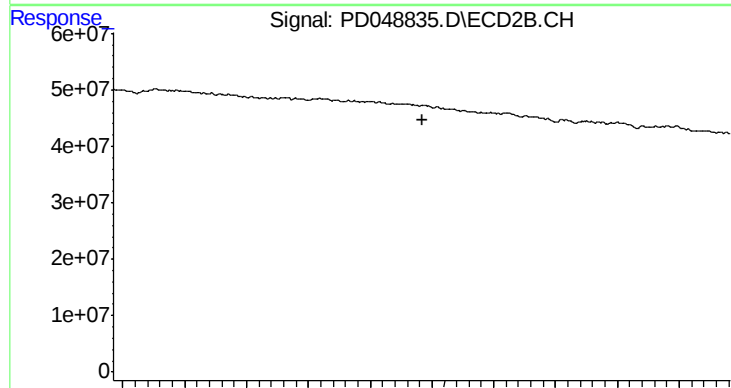
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

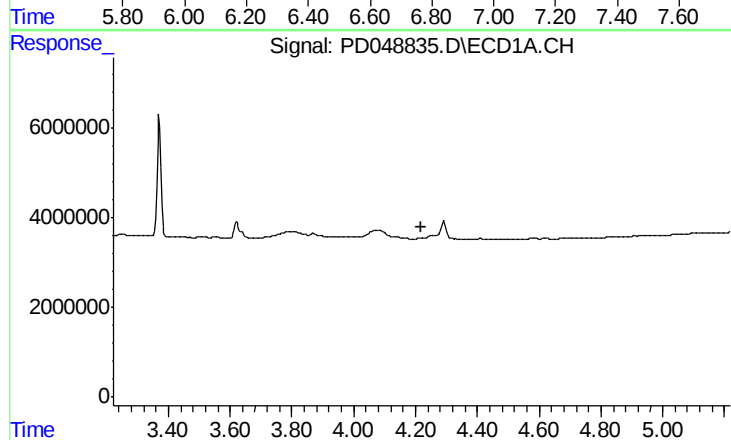
R.T.: 6.034 min
Delta R.T.: 0.025 min
Response: 711962
Conc: 0.51 ng/ml

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



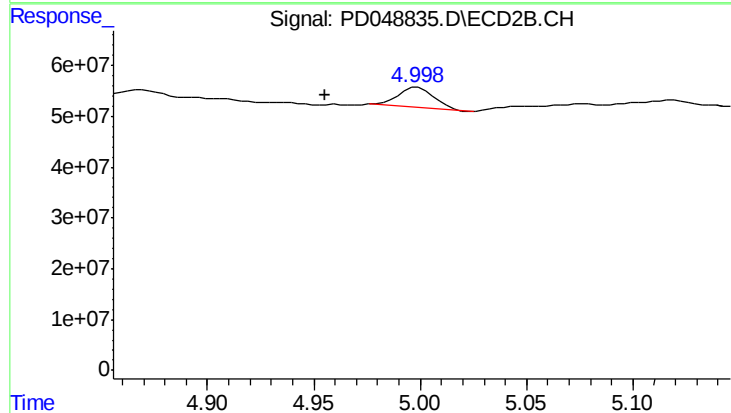
#16 4,4'-DDD

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



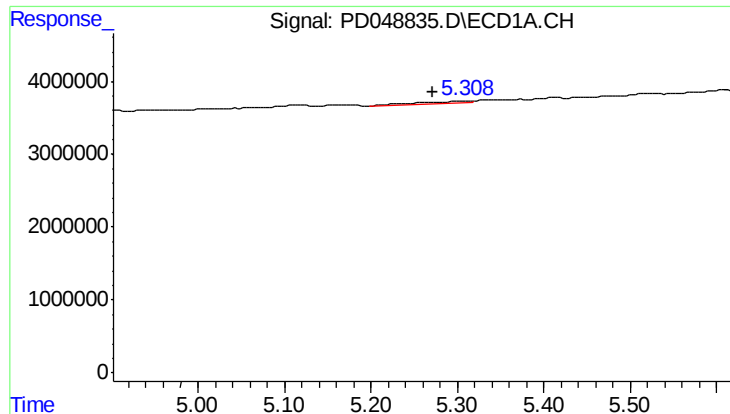
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.220 min
Response: 0
Conc: N.D.



#23 Chlordane-1

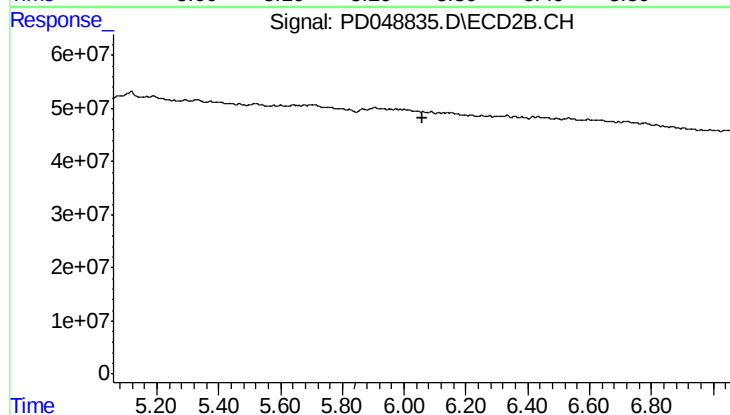
R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 47847763
Conc: 65.16 ng/ml



#25 Chlordane-3

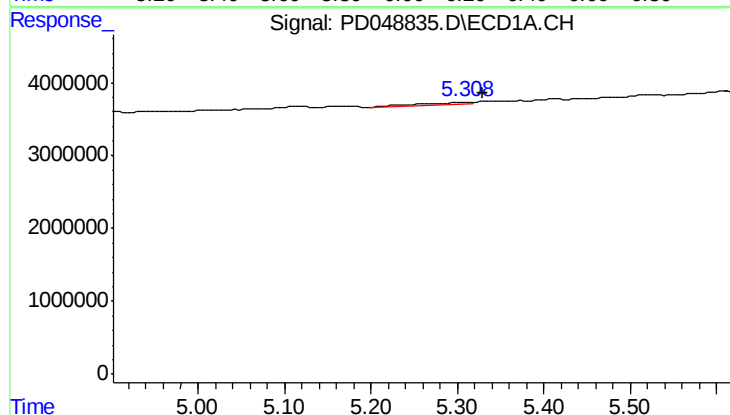
R.T.: 5.308 min
Delta R.T.: 0.038 min
Response: 924496
Conc: 5.55 ng/ml

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



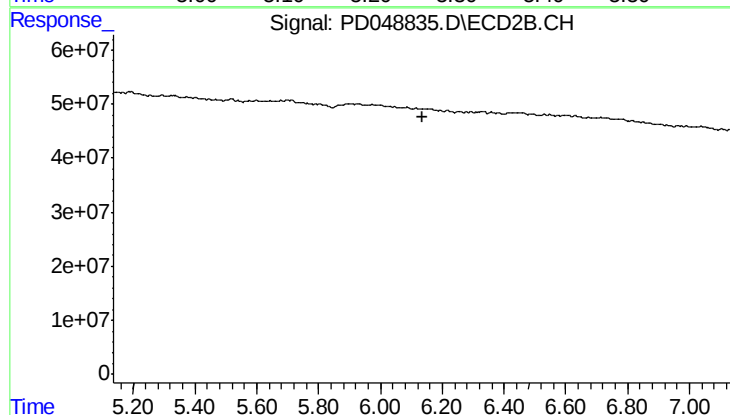
#25 Chlordane-3

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



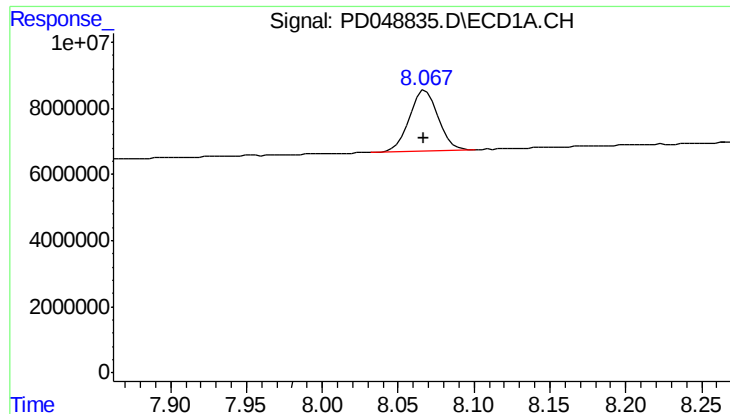
#26 Chlordane-4

R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 924496
Conc: 6.19 ng/ml



#26 Chlordane-4

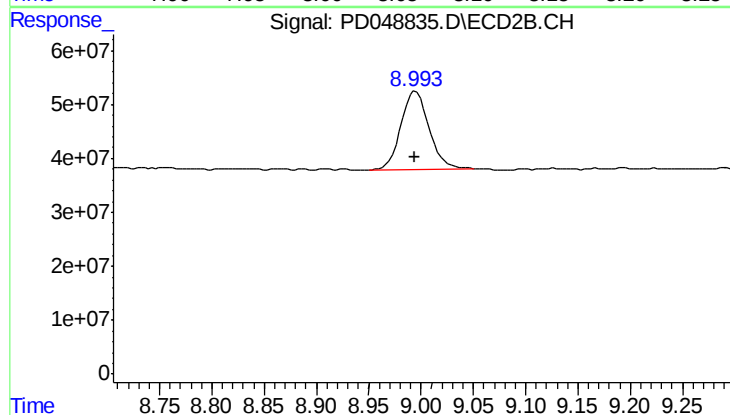
R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 23823651
Conc: 17.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 272330782
Conc: 18.03 ng/ml