

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 20:24
 Operator : AJ\SJ
 Sample : J4272-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:44:33 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	23512130	317.7E6	21.208	23.670
28)	SA Decachlor...	8.069	8.996	29921265	339.0E6	21.368	22.448
Target Compounds							
2)	A alpha-BHC	3.792	0.000	583377	0	0.304	N.D. #
3)	MA gamma-BHC...	4.075	0.000	4319165	0	2.381	N.D. #
6)	B beta-BHC	4.292f	0.000	2506421	0	3.512	N.D. #
7)	B delta-BHC	0.000	4.998	0	35715682	N.D.	1.906 #
9)	A Endosulfan I	5.336f	0.000	258489	0	0.181	N.D. #
10)	B gamma-Chl...	5.278	0.000	361438	0	0.233	N.D. #
11)	B alpha-Chl...	5.336	0.000	258489	0	0.171	N.D. #
14)	MA Endrin	5.910	0.000	325645	0	0.204	N.D. #
19)	B Endosulfa...	6.466f	0.000	219481	0	0.166	N.D. #
23)	Chlordane-1	4.259	4.998	418371	35715682	8.297	48.638 #
24)	Chlordane-2	4.766	0.000	211393	0	4.080	N.D. #
25)	Chlordane-3	5.278	0.000	361438	0	2.169	N.D. #
26)	Chlordane-4	5.336	0.000	258489	0	1.730	N.D. #

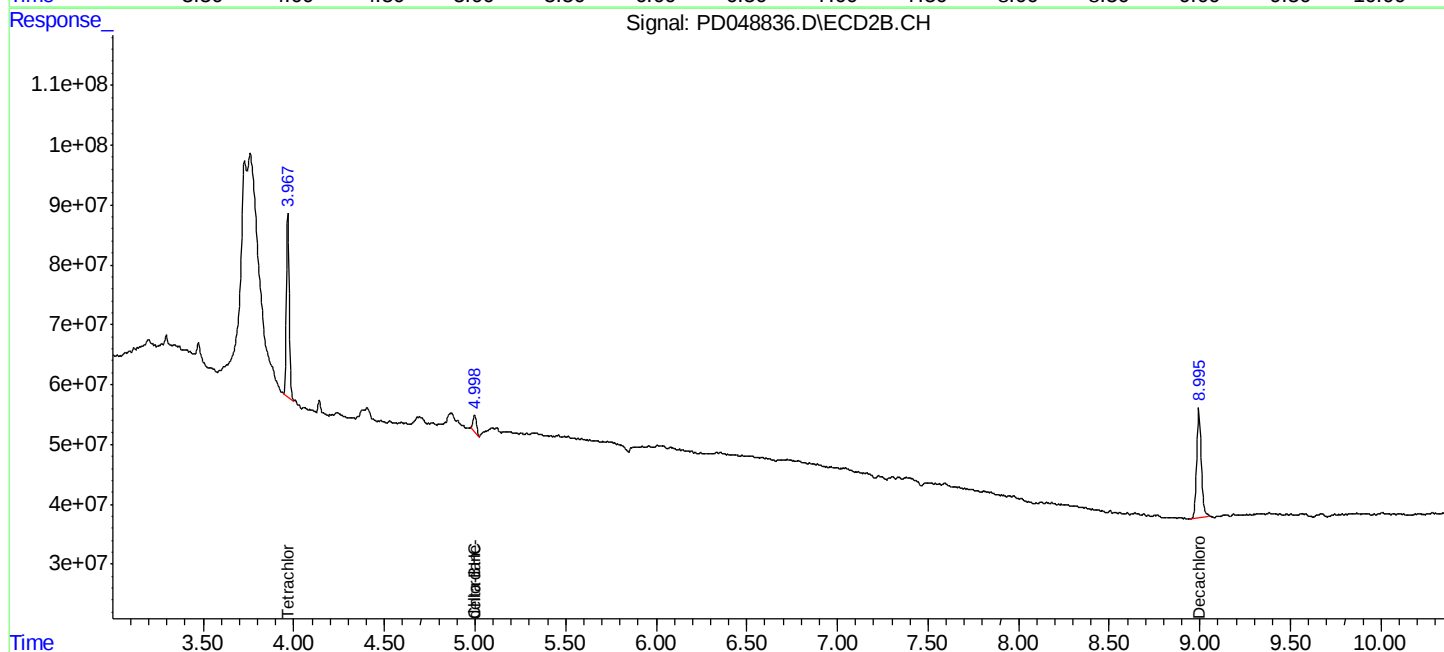
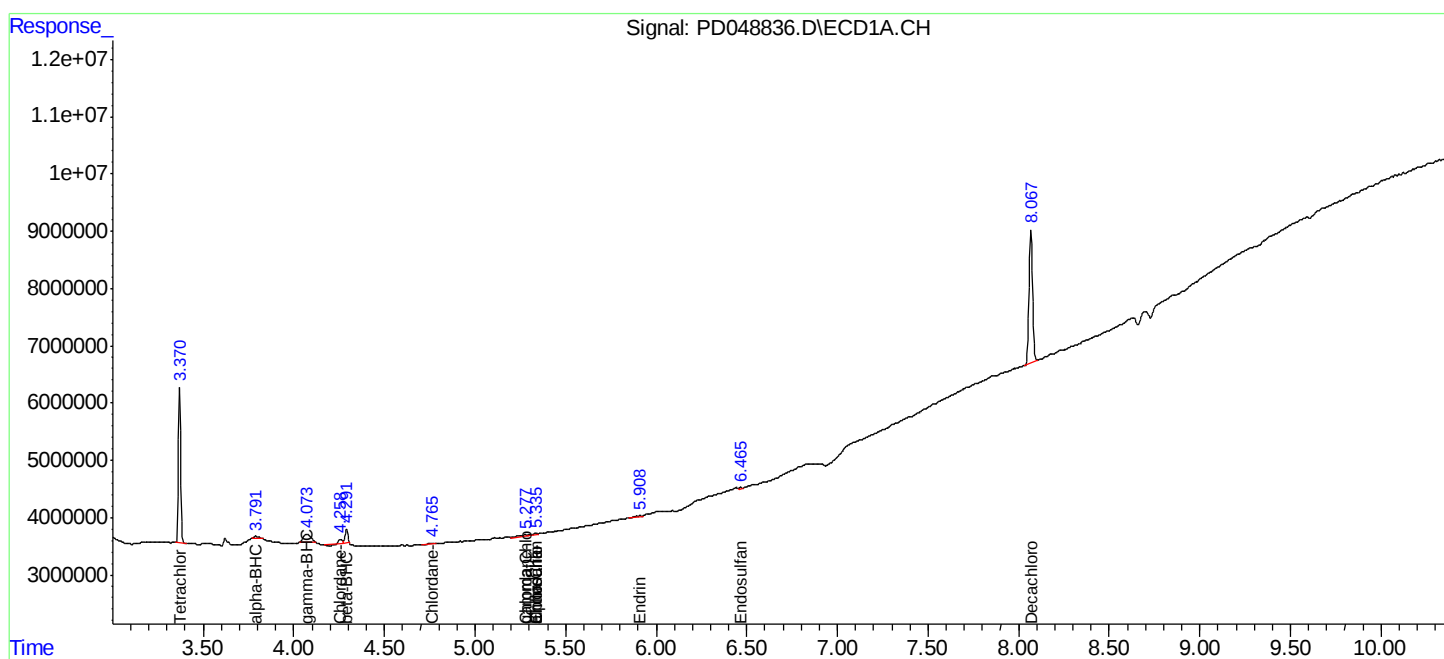
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

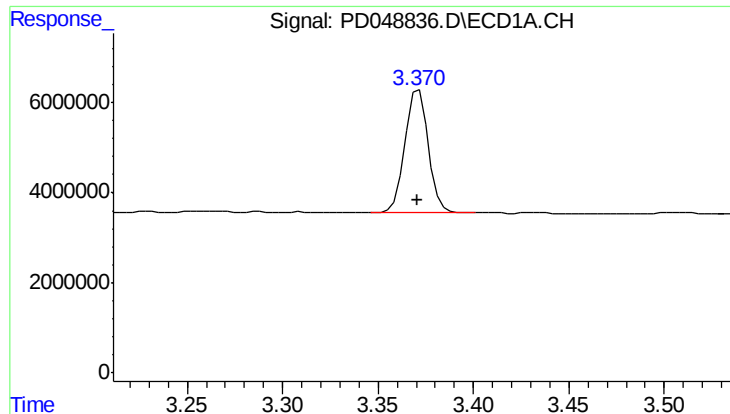
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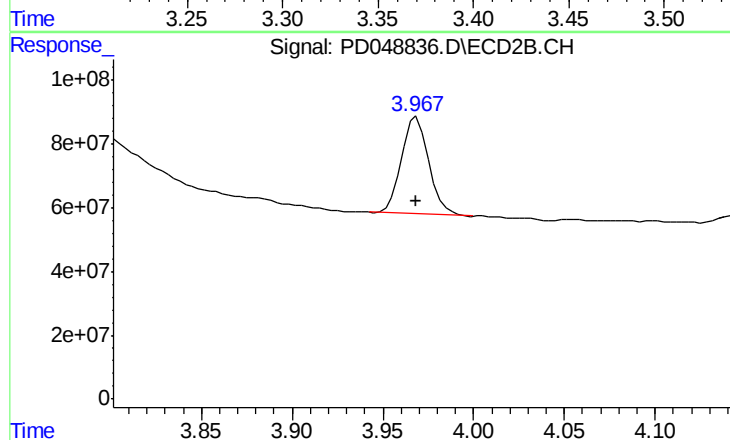




#1 Tetrachloro-m-xylene

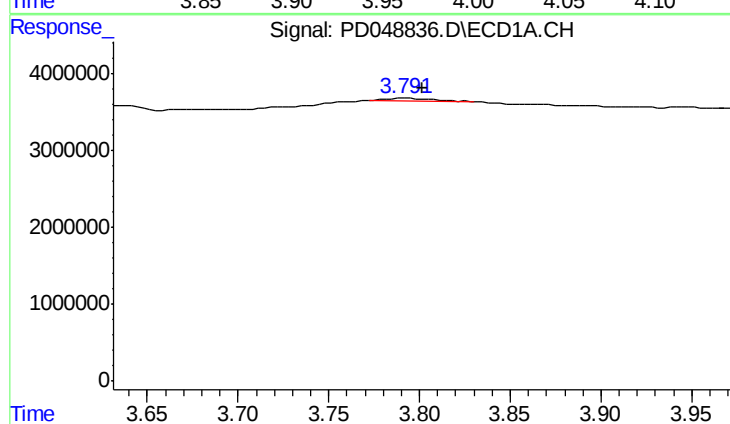
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 23512130
Conc: 21.21 ng/ml

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



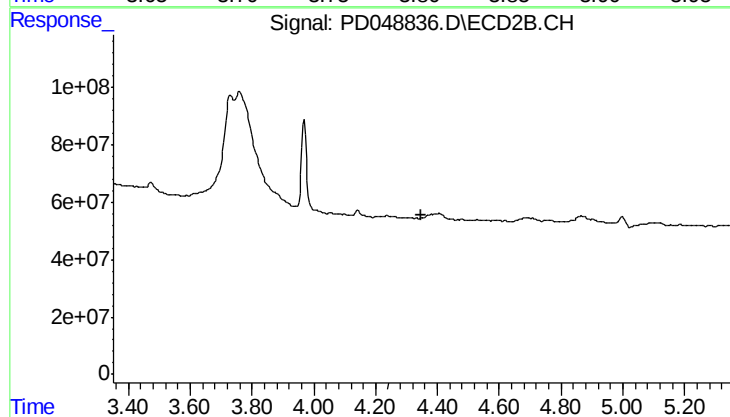
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 317737685
Conc: 23.67 ng/ml



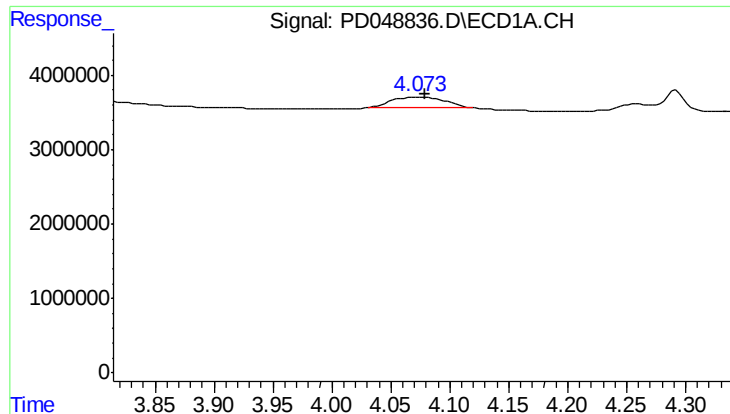
#2 alpha-BHC

R.T.: 3.792 min
Delta R.T.: -0.010 min
Response: 583377
Conc: 0.30 ng/ml



#2 alpha-BHC

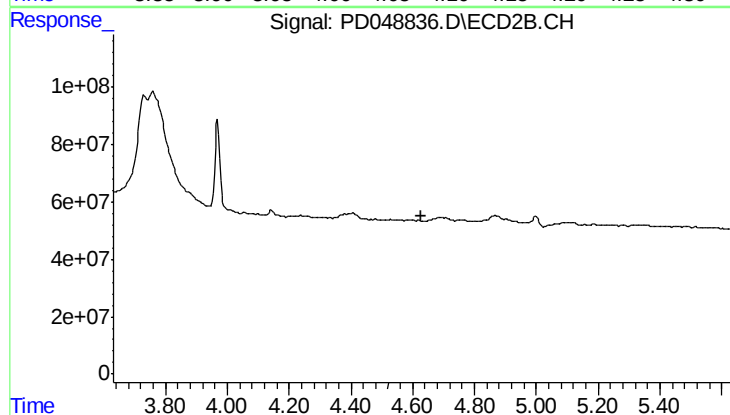
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

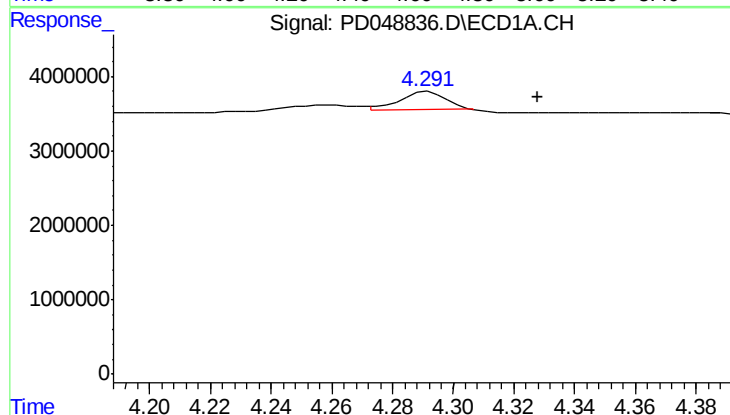
R.T.: 4.075 min
Delta R.T.: -0.004 min
Response: 4319165
Conc: 2.38 ng/ml

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



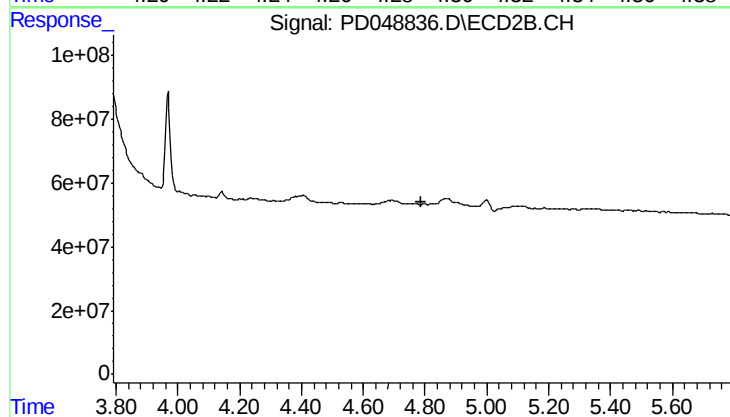
#3 gamma-BHC (Lindane)

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



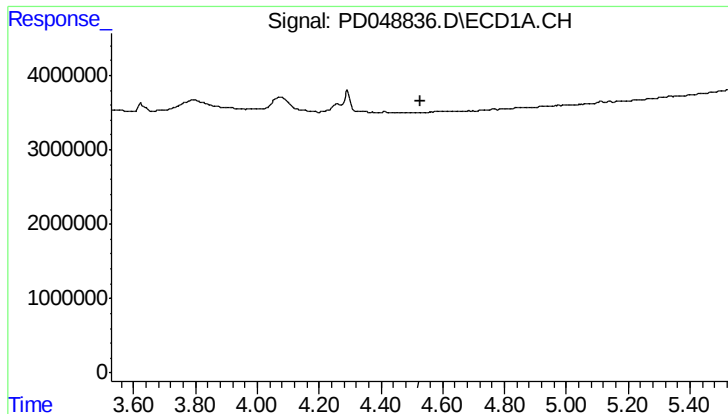
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: -0.036 min
Response: 2506421
Conc: 3.51 ng/ml



#6 beta-BHC

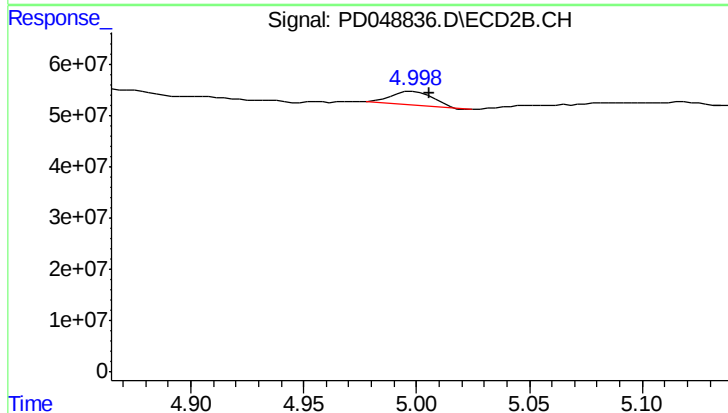
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

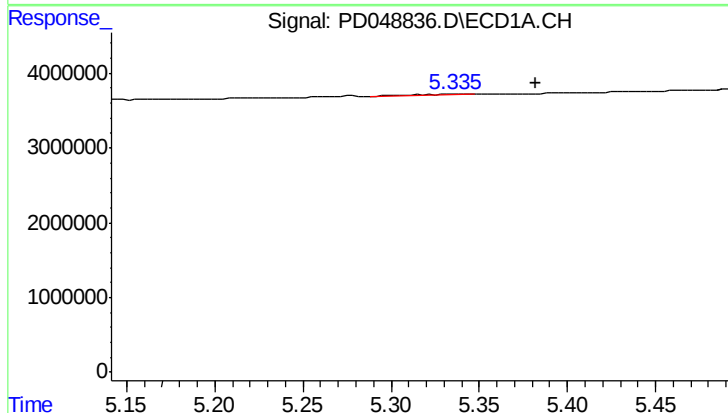
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

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



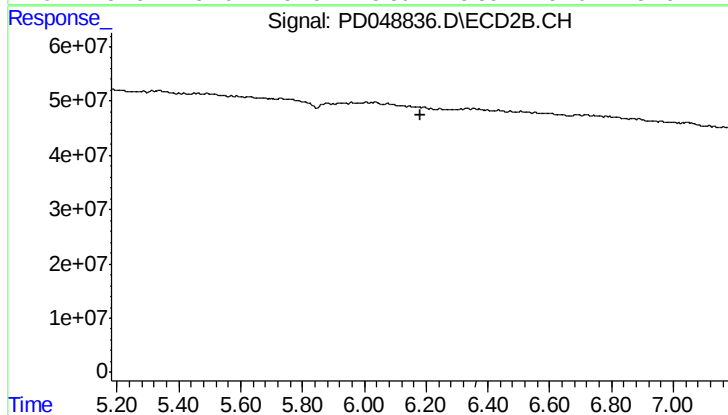
#7 delta-BHC

R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 35715682
Conc: 1.91 ng/ml



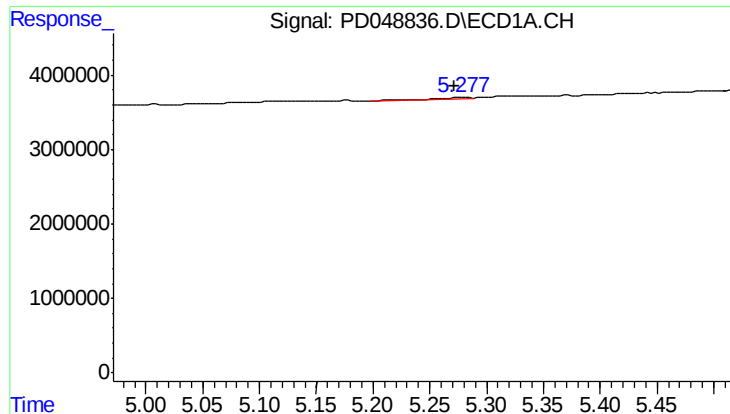
#9 Endosulfan I

R.T.: 5.336 min
Delta R.T.: -0.046 min
Response: 258489
Conc: 0.18 ng/ml



#9 Endosulfan I

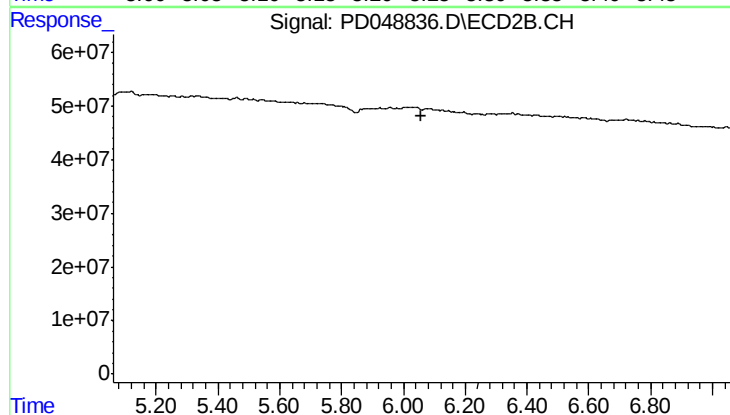
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

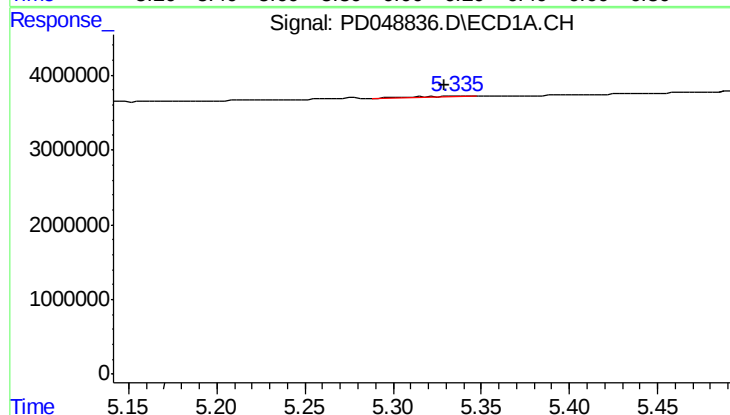
R.T.: 5.278 min
Delta R.T.: 0.007 min
Response: 361438
Conc: 0.23 ng/ml

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



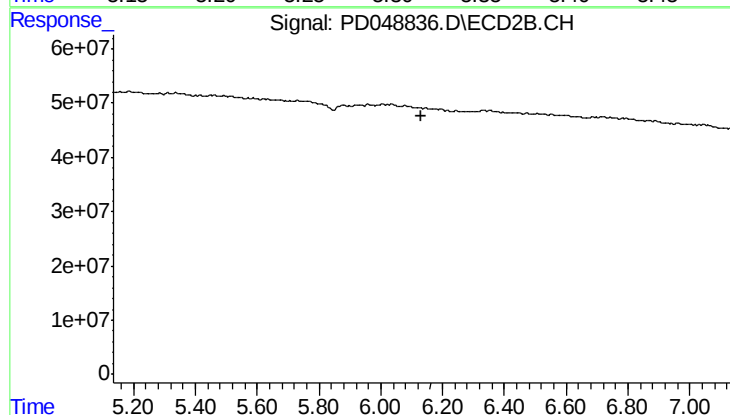
#10 gamma-Chlordane

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



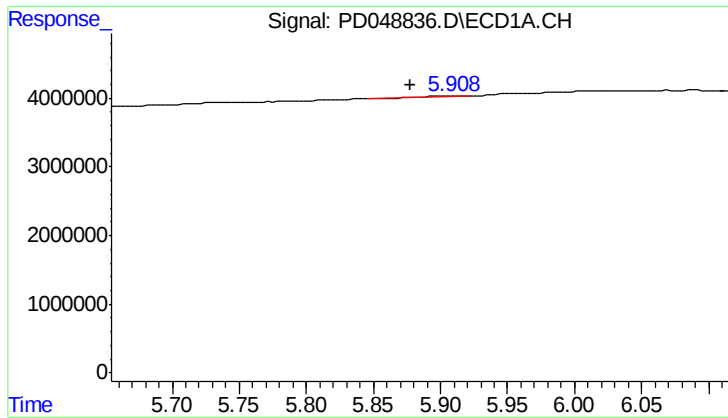
#11 alpha-Chlordane

R.T.: 5.336 min
Delta R.T.: 0.007 min
Response: 258489
Conc: 0.17 ng/ml



#11 alpha-Chlordane

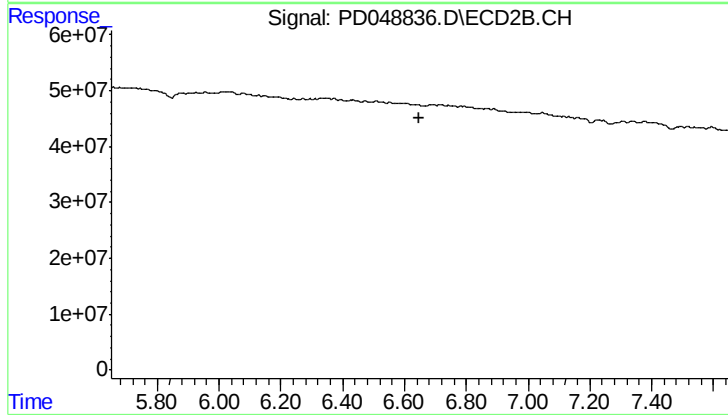
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#14 Endrin

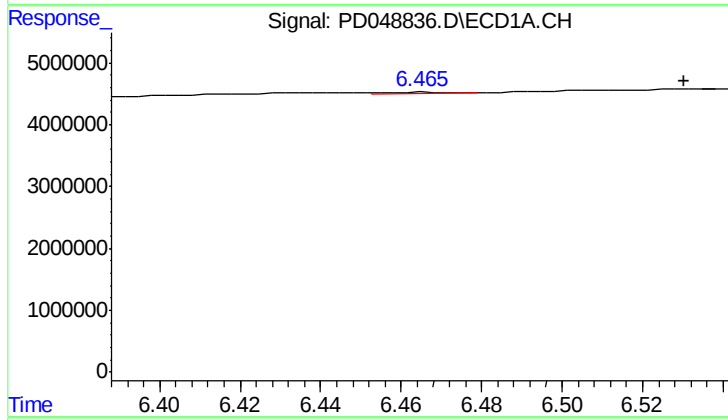
R.T.: 5.910 min
Delta R.T.: 0.032 min
Response: 325645
Conc: 0.20 ng/ml

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



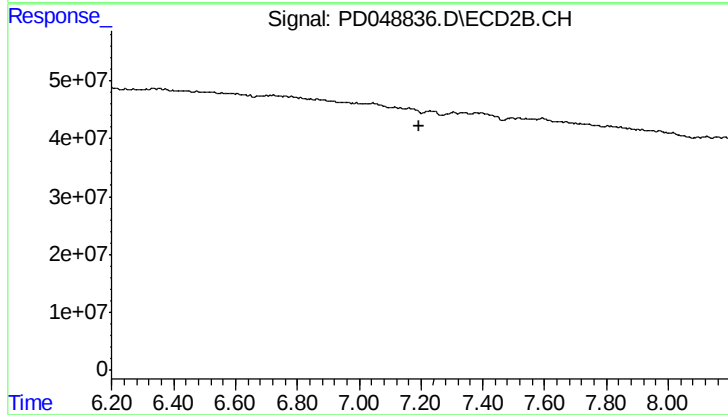
#14 Endrin

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



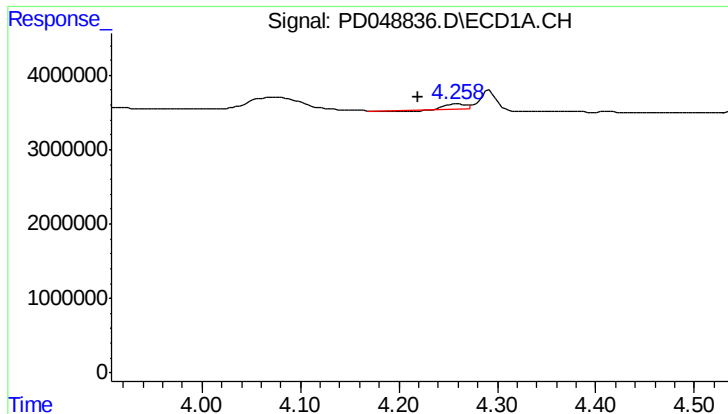
#19 Endosulfan Sulfate

R.T.: 6.466 min
Delta R.T.: -0.065 min
Response: 219481
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

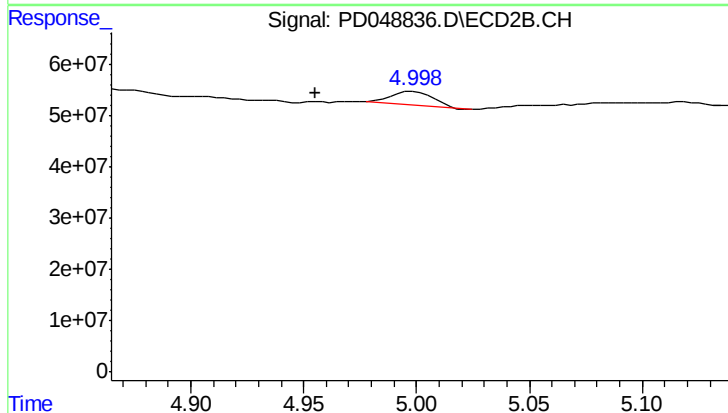
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#23 Chlordane-1

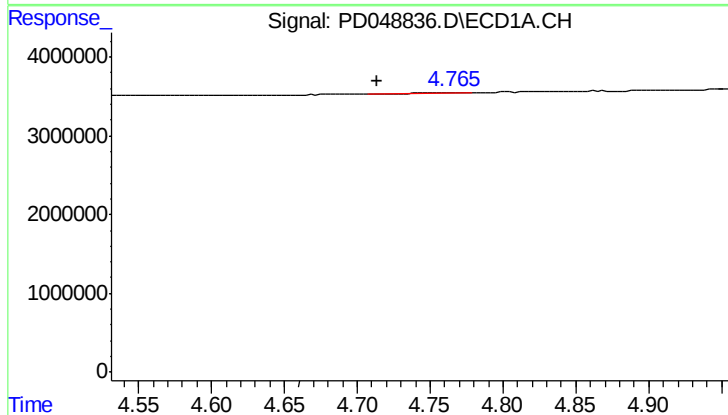
R.T.: 4.259 min
Delta R.T.: 0.040 min
Response: 418371
Conc: 8.30 ng/ml

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



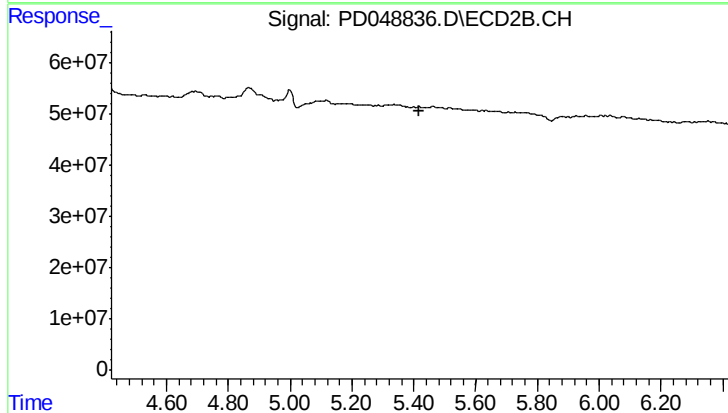
#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 35715682
Conc: 48.64 ng/ml



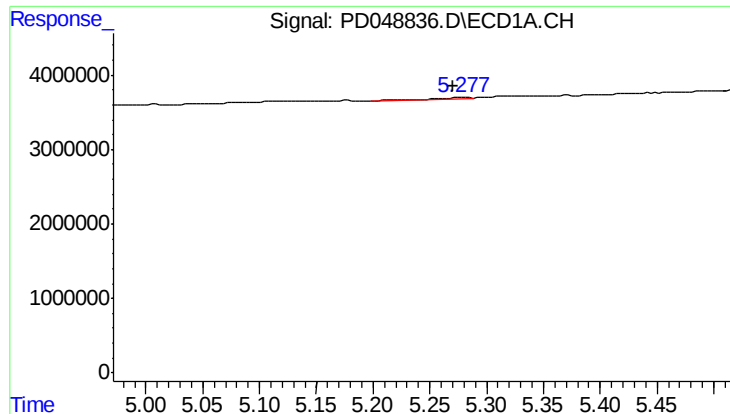
#24 Chlordane-2

R.T.: 4.766 min
Delta R.T.: 0.052 min
Response: 211393
Conc: 4.08 ng/ml



#24 Chlordane-2

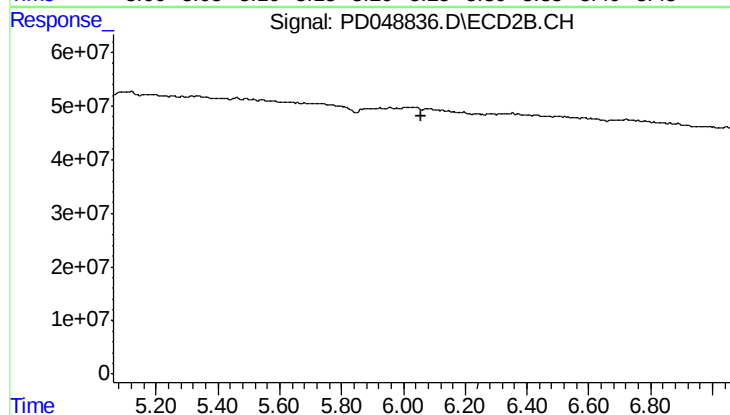
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.



#25 Chlordane-3

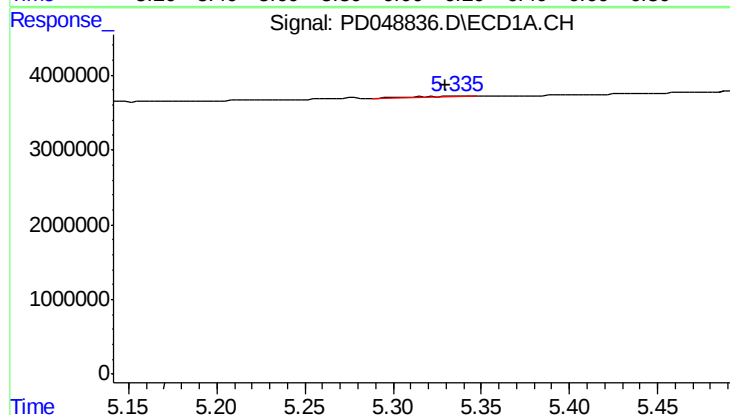
R.T.: 5.278 min
Delta R.T.: 0.007 min
Response: 361438
Conc: 2.17 ng/ml

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



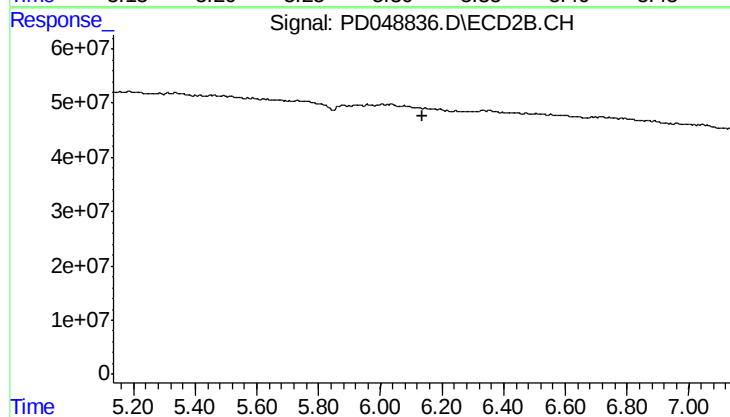
#25 Chlordane-3

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



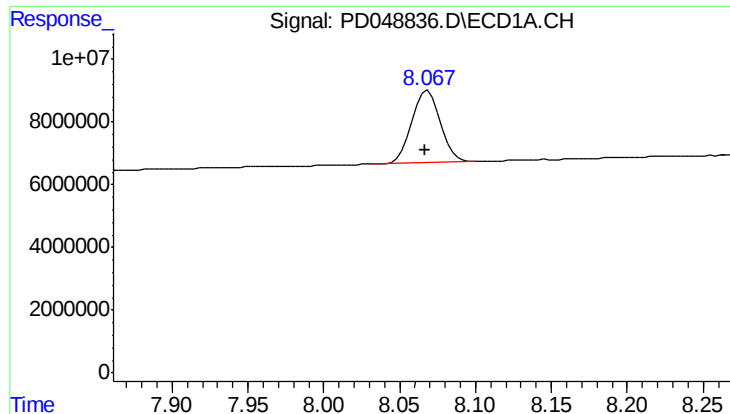
#26 Chlordane-4

R.T.: 5.336 min
Delta R.T.: 0.006 min
Response: 258489
Conc: 1.73 ng/ml



#26 Chlordane-4

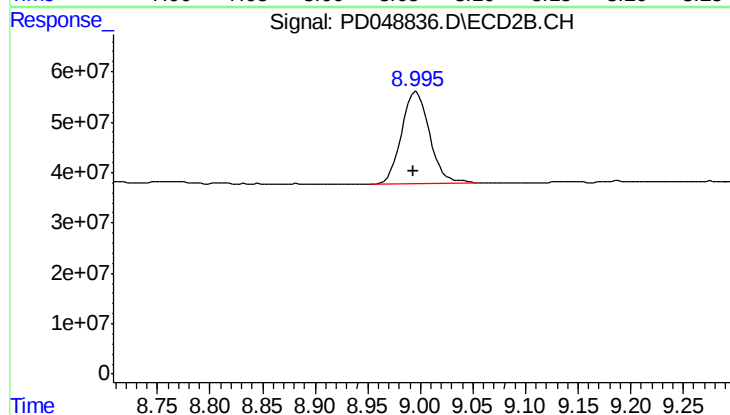
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.002 min
Response: 29921265
Conc: 21.37 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.002 min
Response: 339035316
Conc: 22.45 ng/ml