

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 20:38
 Operator : AJ\SJ
 Sample : J4272-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:44:52 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	22060059	294.1E6	19.899	21.908
28)	SA Decachlor...	8.069	8.995	28395902	311.1E6	20.279	20.596
Target Compounds							
3)	MA gamma-BHC...	4.079	0.000	4146281	0	2.286	N.D. #
5)	MB Aldrin	4.610	0.000	316051	0	0.194	N.D. #
6)	B beta-BHC	4.292f	0.000	2022652	0	2.834	N.D. #
7)	B delta-BHC	0.000	4.999	0	35600770	N.D.	1.900 #
9)	A Endosulfan I	5.409	0.000	190834	0	0.134	N.D. #
10)	B gamma-Chl...	5.314f	0.000	651731	0	0.420	N.D. #
11)	B alpha-Chl...	5.314	0.000	651731	0	0.431	N.D. #
14)	MA Endrin	5.906	0.000	370736	0	0.232	N.D. #
16)	A 4,4'-DDD	5.947f	0.000	235007	0	0.168	N.D. #
19)	B Endosulfa...	6.542	0.000	189017	0	0.143	N.D. #
23)	Chlordane-1	4.257	4.999	-20931	35600770	N.D.	48.482
25)	Chlordane-3	5.314	0.000	651731	0	3.911	N.D. #
26)	Chlordane-4	5.314	0.000	651731	0	4.361	N.D. #

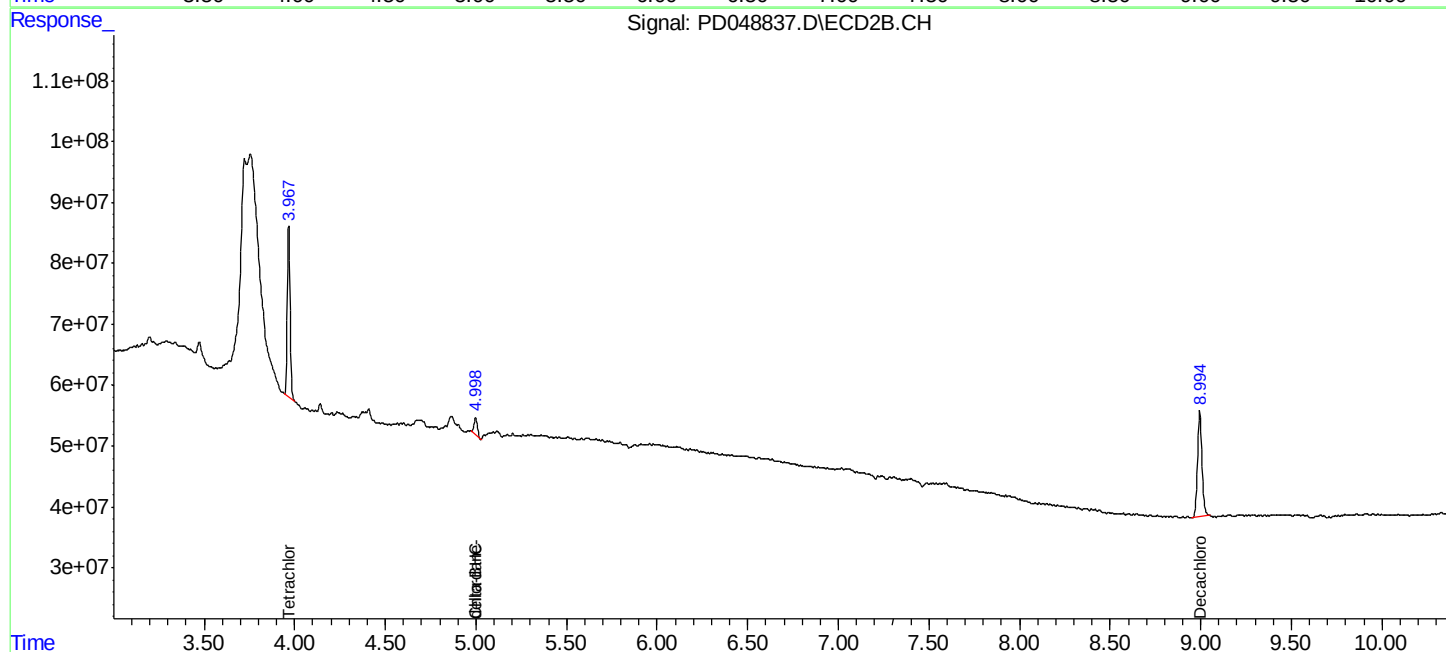
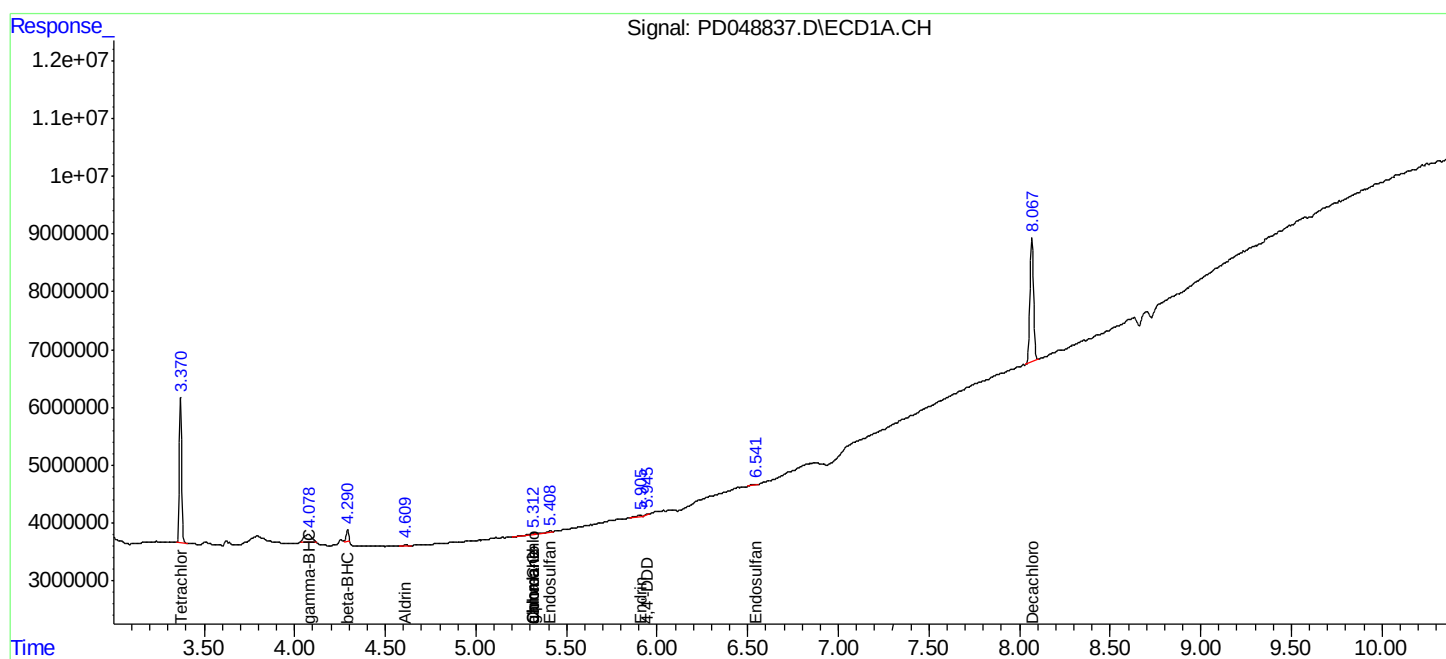
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

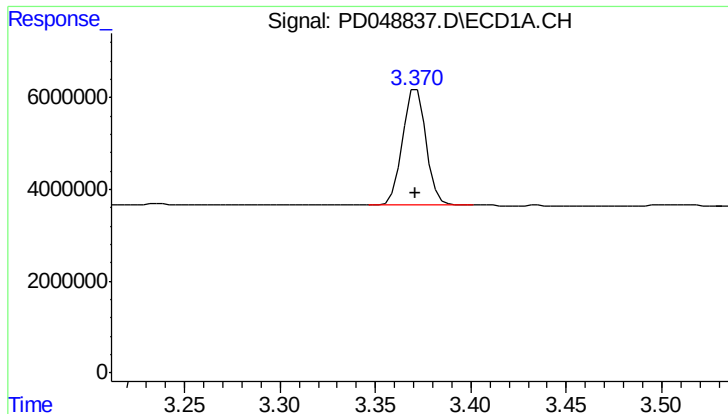
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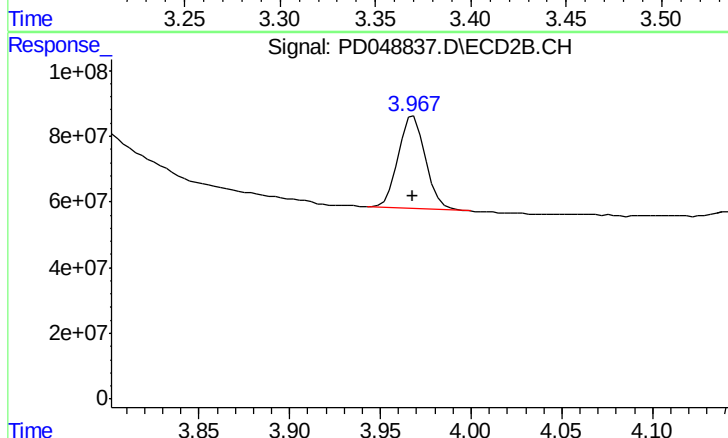




#1 Tetrachloro-m-xylene

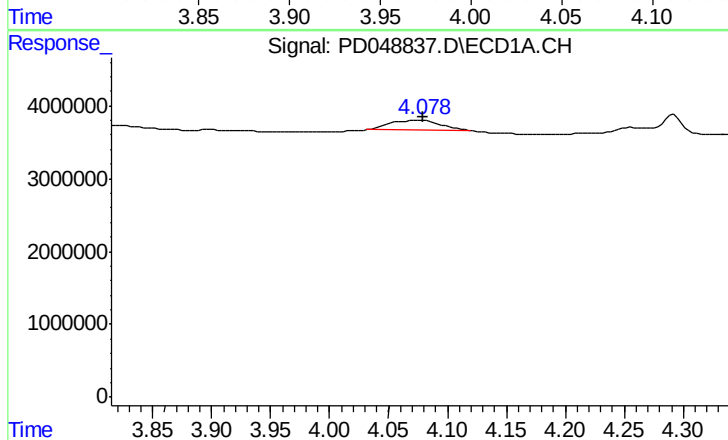
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 22060059
Conc: 19.90 ng/ml

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



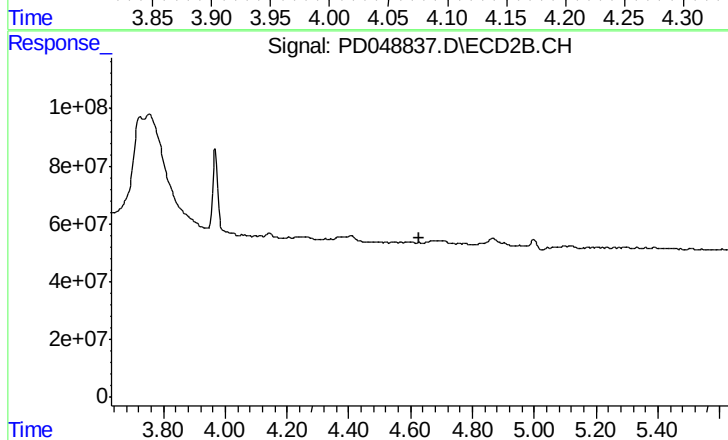
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 294084589
Conc: 21.91 ng/ml



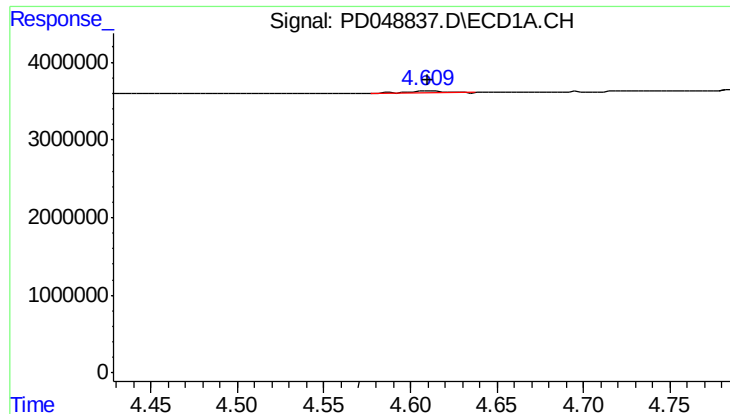
#3 gamma-BHC (Lindane)

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4146281
Conc: 2.29 ng/ml



#3 gamma-BHC (Lindane)

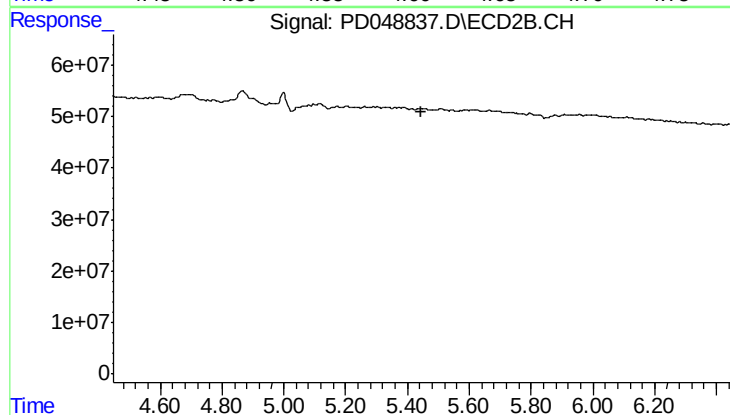
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



#5 Aldrin

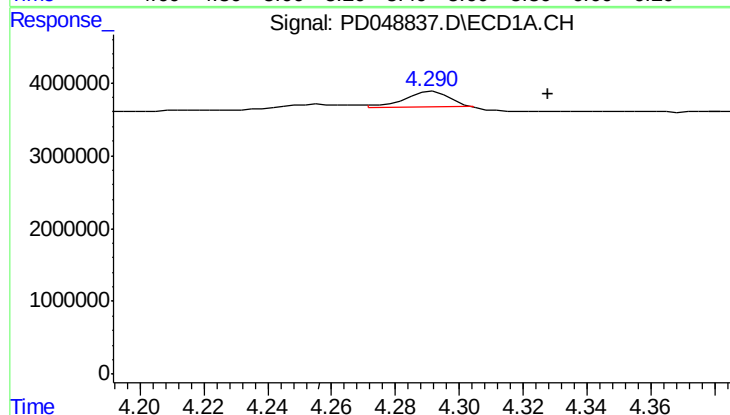
R.T.: 4.610 min
Delta R.T.: 0.000 min
Response: 316051
Conc: 0.19 ng/ml

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



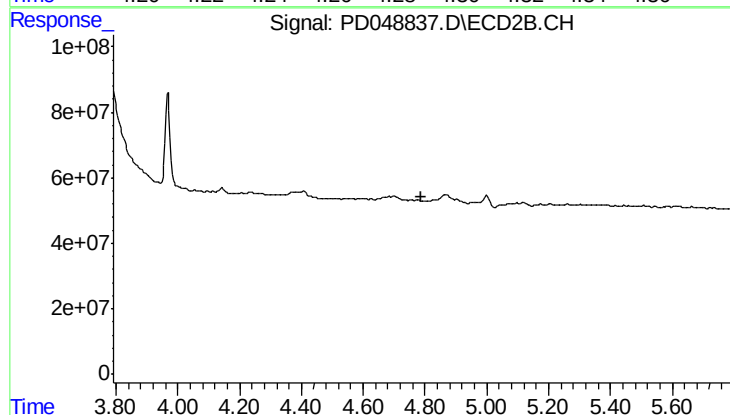
#5 Aldrin

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



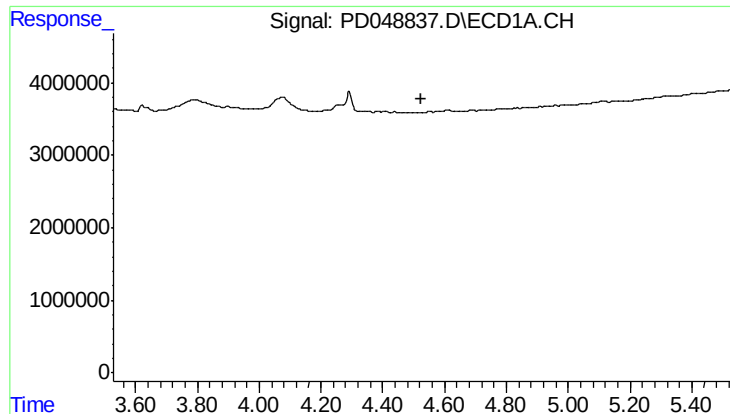
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: -0.036 min
Response: 2022652
Conc: 2.83 ng/ml



#6 beta-BHC

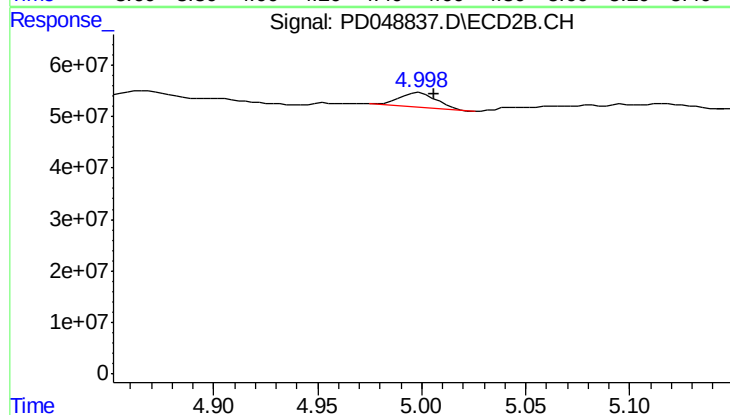
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

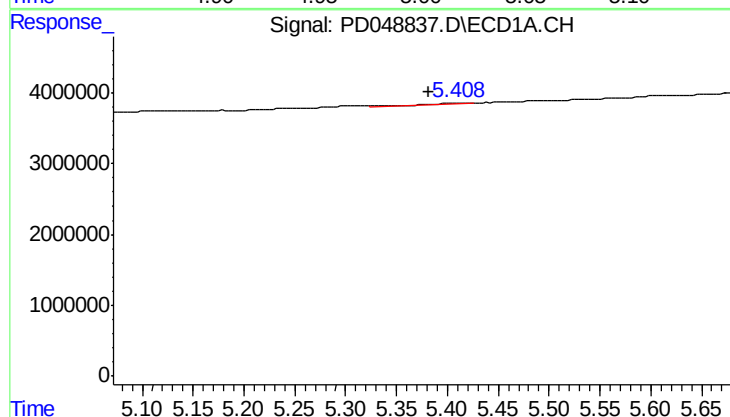
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

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



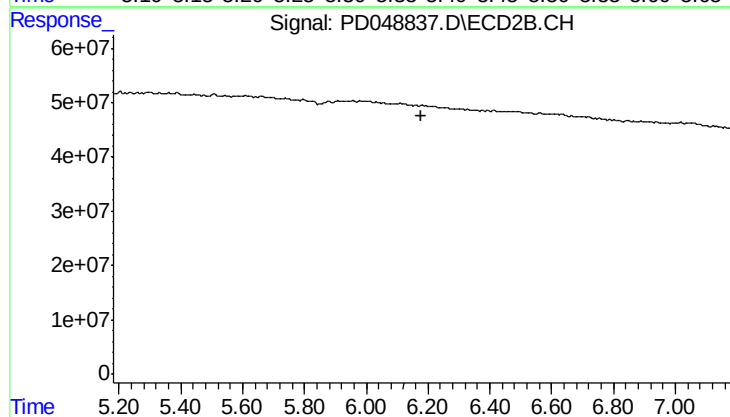
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 35600770
Conc: 1.90 ng/ml



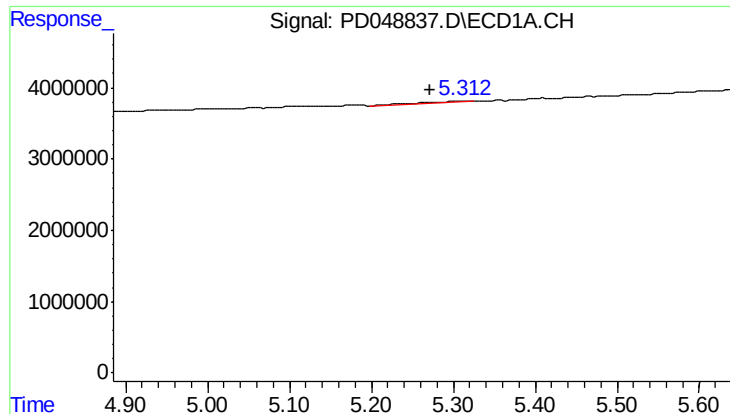
#9 Endosulfan I

R.T.: 5.409 min
Delta R.T.: 0.027 min
Response: 190834
Conc: 0.13 ng/ml



#9 Endosulfan I

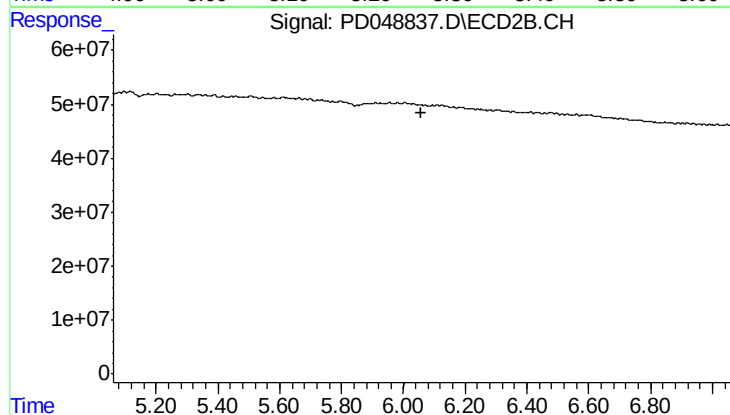
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

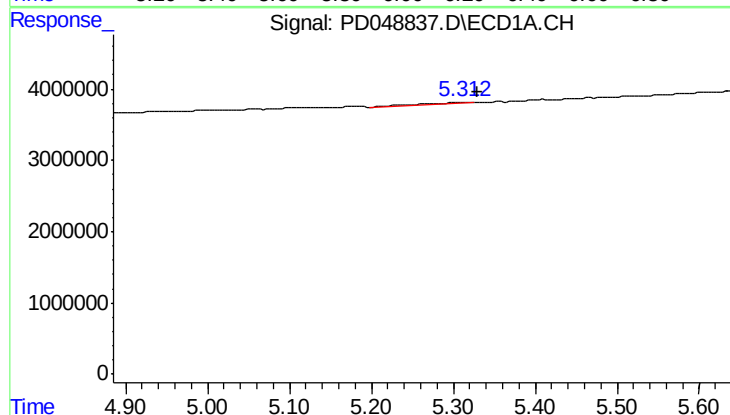
R.T.: 5.314 min
Delta R.T.: 0.042 min
Response: 651731
Conc: 0.42 ng/ml

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



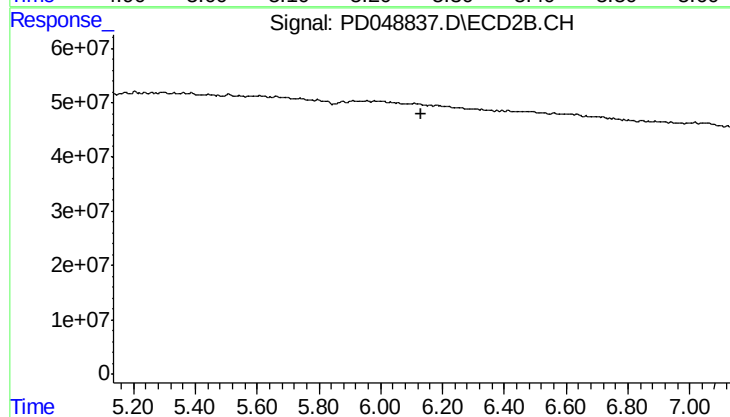
#10 gamma-Chlordane

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



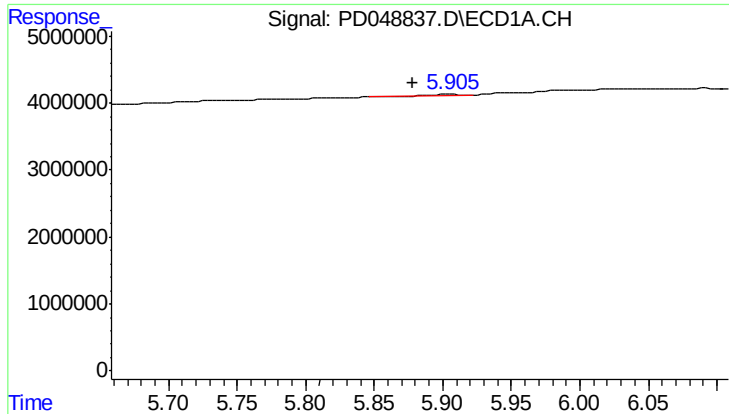
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.015 min
Response: 651731
Conc: 0.43 ng/ml



#11 alpha-Chlordane

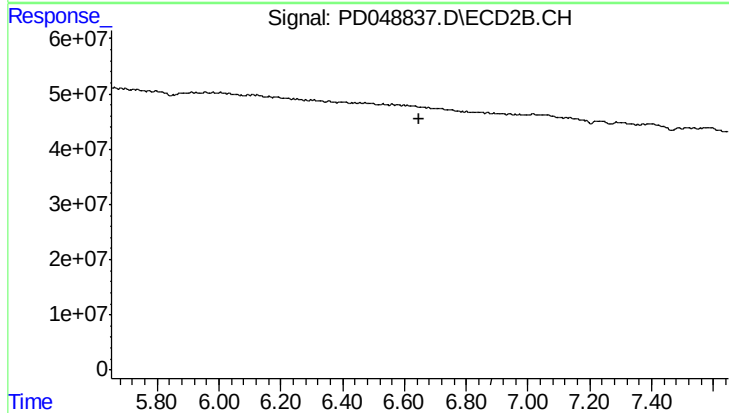
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#14 Endrin

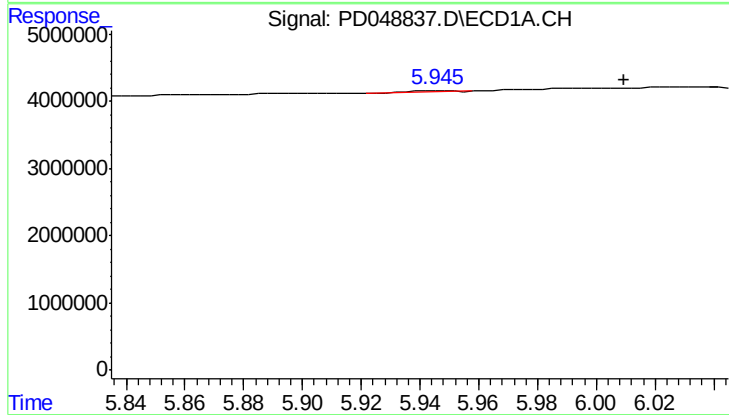
R.T.: 5.906 min
Delta R.T.: 0.028 min
Response: 370736
Conc: 0.23 ng/ml

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



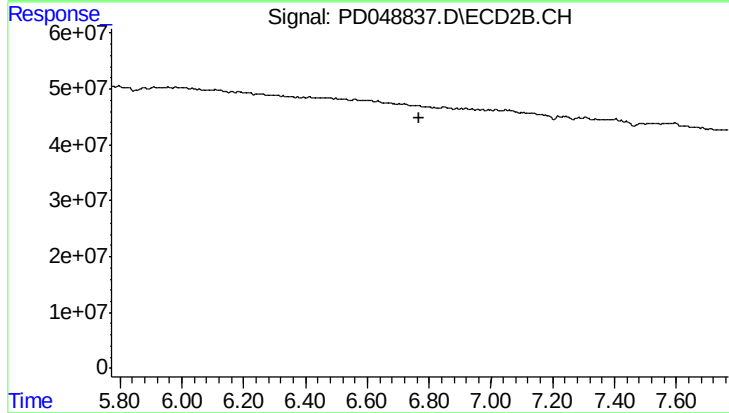
#14 Endrin

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



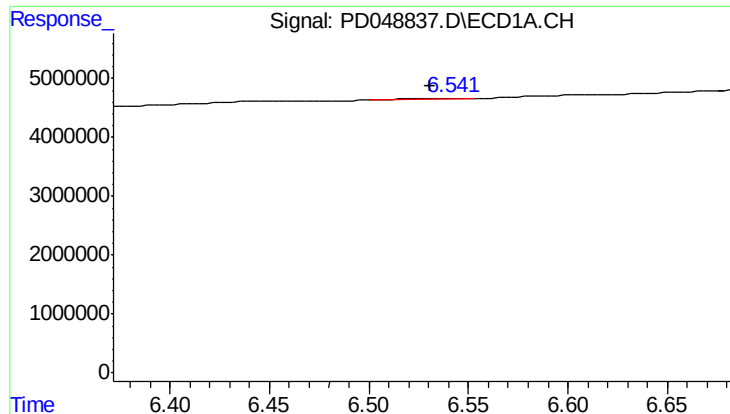
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.062 min
Response: 235007
Conc: 0.17 ng/ml



#16 4,4'-DDD

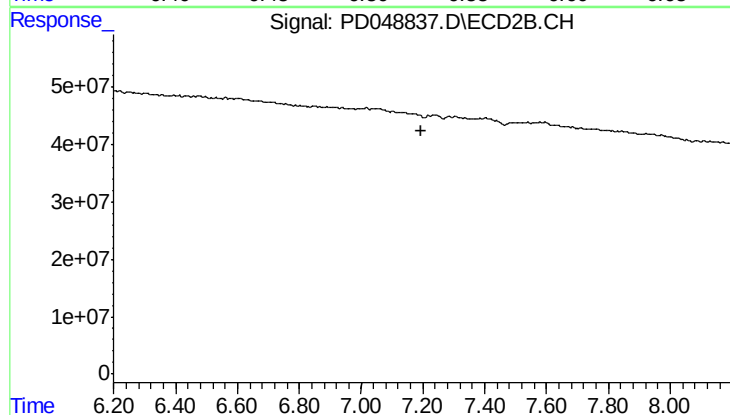
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

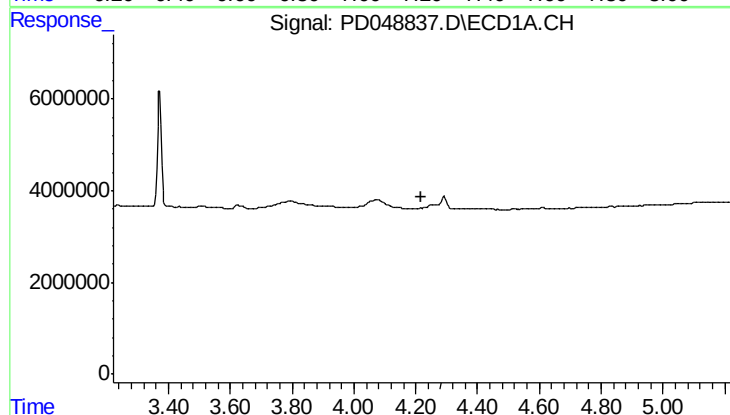
R.T.: 6.542 min
Delta R.T.: 0.012 min
Response: 189017
Conc: 0.14 ng/ml

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



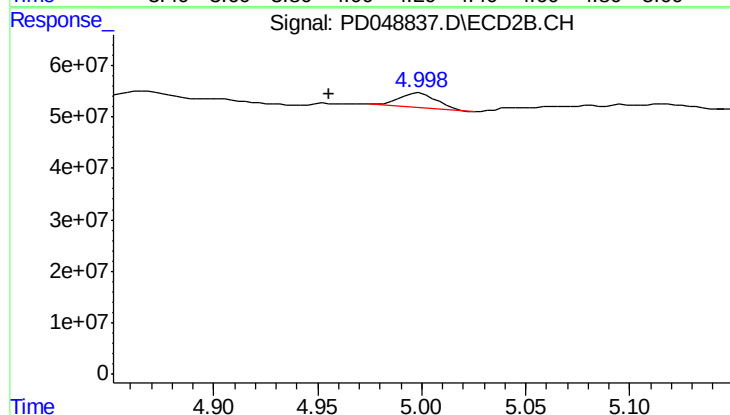
#19 Endosulfan Sulfate

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



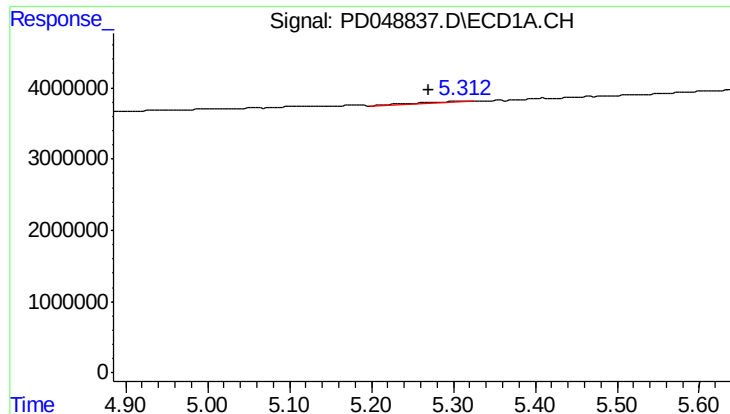
#23 Chlordane-1

R.T.: 4.257 min
Delta R.T.: 0.038 min
Response: -20931
Conc: N.D.



#23 Chlordane-1

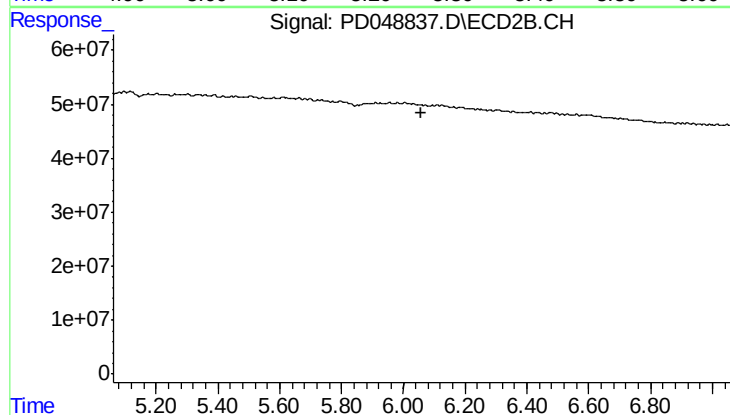
R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 35600770
Conc: 48.48 ng/ml



#25 Chlordane-3

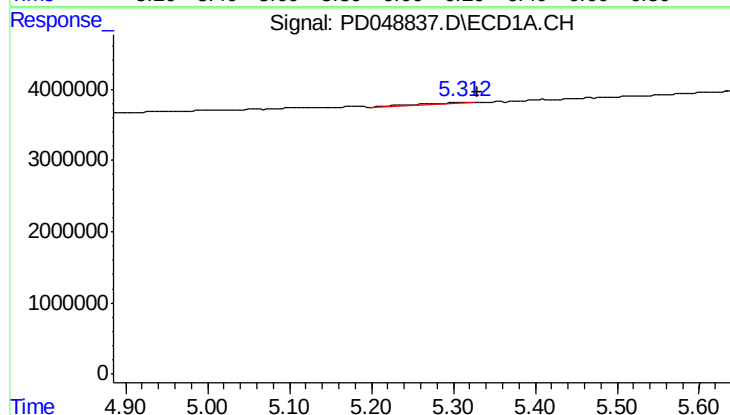
R.T.: 5.314 min
Delta R.T.: 0.043 min
Response: 651731
Conc: 3.91 ng/ml

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



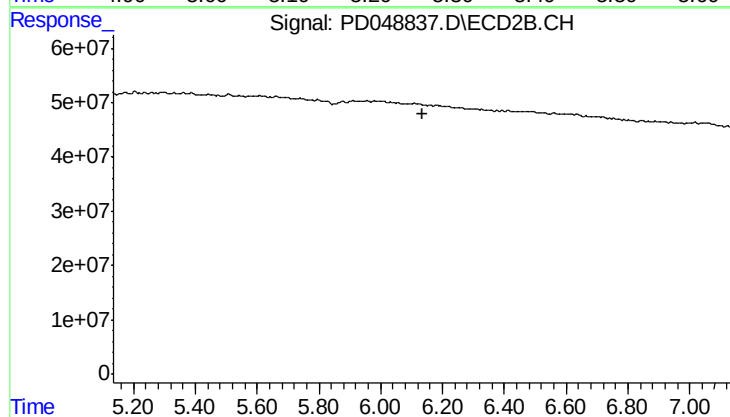
#25 Chlordane-3

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



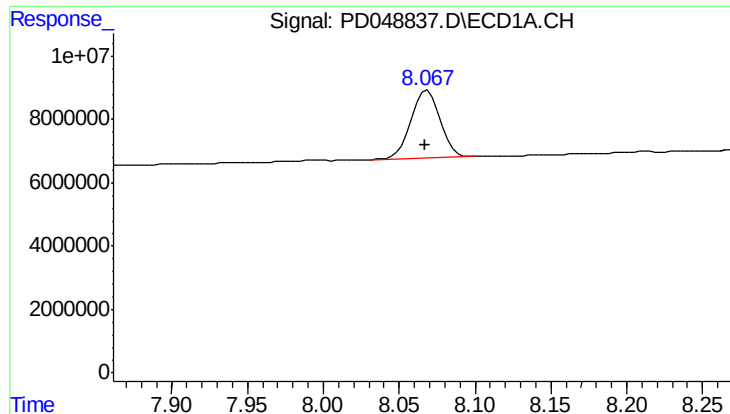
#26 Chlordane-4

R.T.: 5.314 min
Delta R.T.: -0.016 min
Response: 651731
Conc: 4.36 ng/ml



#26 Chlordane-4

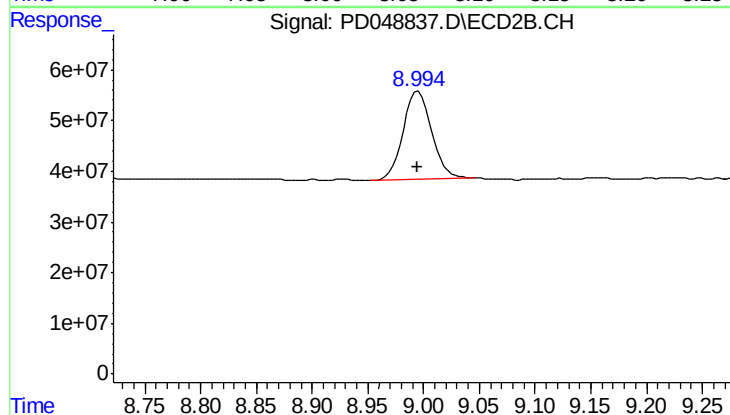
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.002 min
Response: 28395902
Conc: 20.28 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.001 min
Response: 311059483
Conc: 20.60 ng/ml