

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 17:41
 Operator : AJ\SJ
 Sample : J4442-30
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:16:49 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 x 0.2 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	24585314	311.3E6	22.176	23.188
28)	SA Decachlor...	8.068	8.995	115.8E6	262.6E6	82.723	17.389 #
Target Compounds							
2)	A alpha-BHC	3.786	0.000	2194242	0	1.145	N.D. #
3)	MA gamma-BHC...	4.076	0.000	6888010	0	3.797	N.D. #
6)	B beta-BHC	4.291f	0.000	5101655	0	7.148	N.D. #
7)	B delta-BHC	0.000	4.998	0	21668412	N.D.	1.156 #
14)	MA Endrin	5.903	0.000	833829	0	0.522	N.D. #
15)	B Endosulfa...	6.094f	0.000	3416830	0	2.371	N.D. #
20)	A Methoxychlor	6.851f	0.000	38391655	0	49.287	N.D. #
23)	Chlordane-1	0.000	4.998	0	21668412	N.D.	29.509 #
27)	Chlordane-5	6.094	0.000	3416830	0	62.239	N.D. #

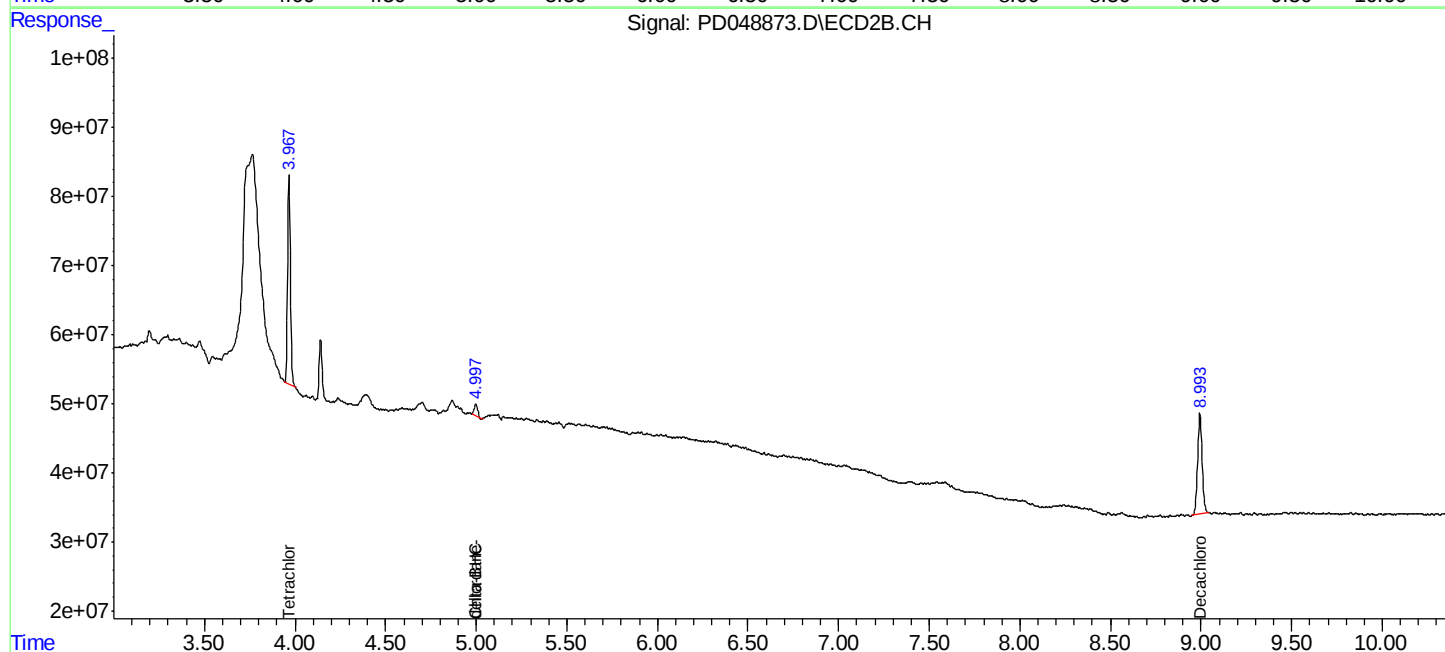
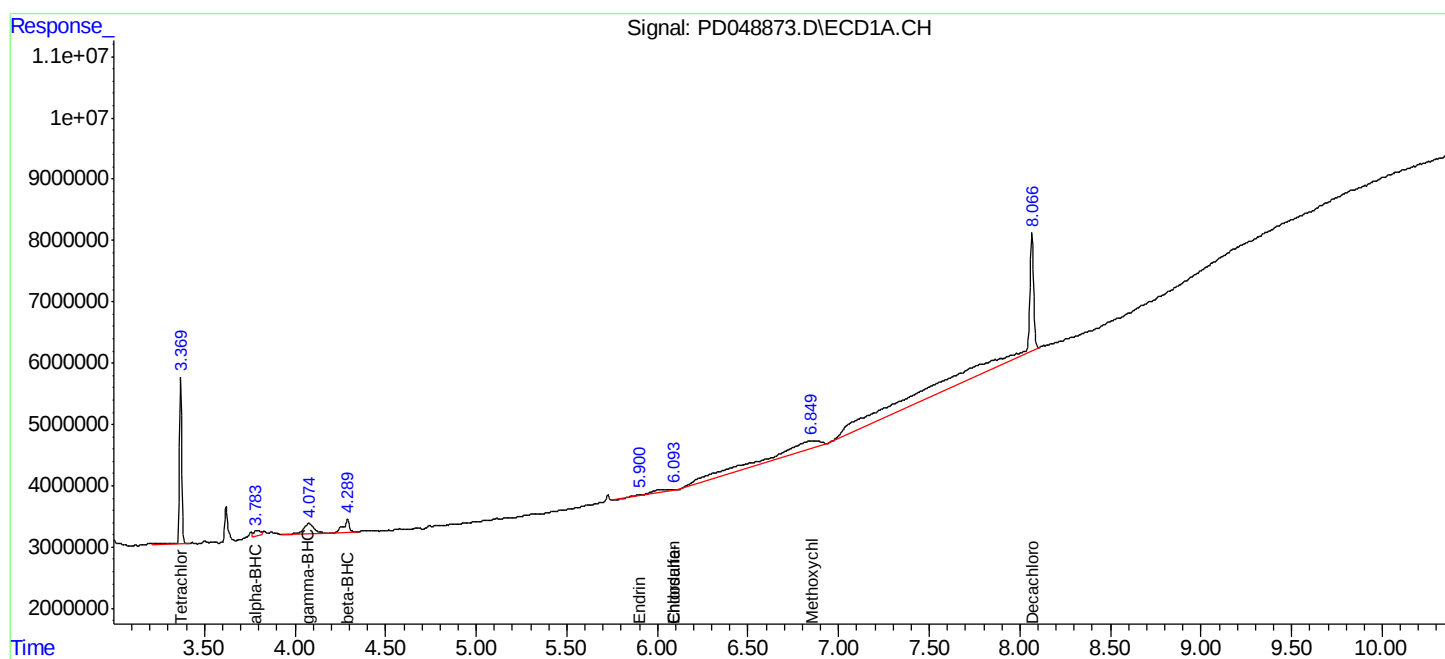
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

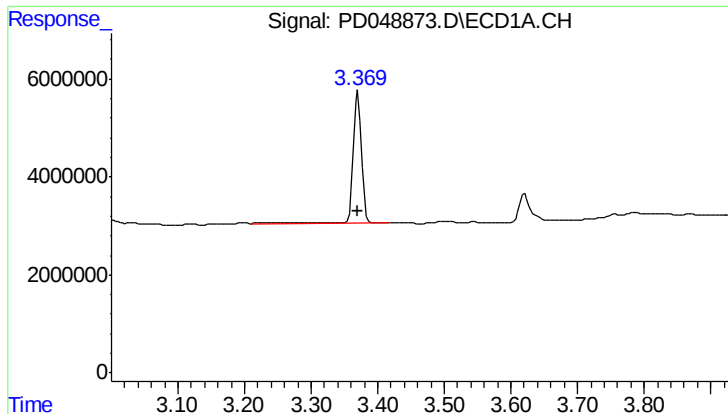
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Operator : AJ\SJ
Sample : J4442-30
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

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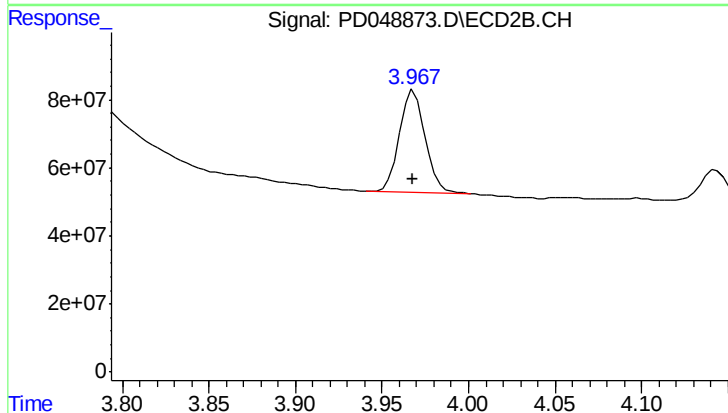




#1 Tetrachloro-m-xylene

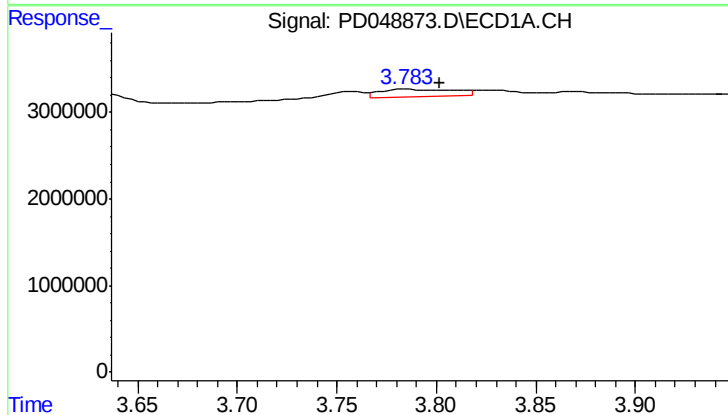
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 24585314
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



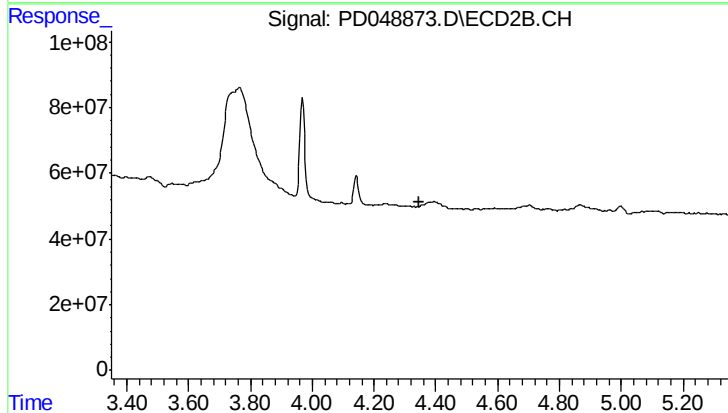
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 311274038
Conc: 23.19 ng/ml



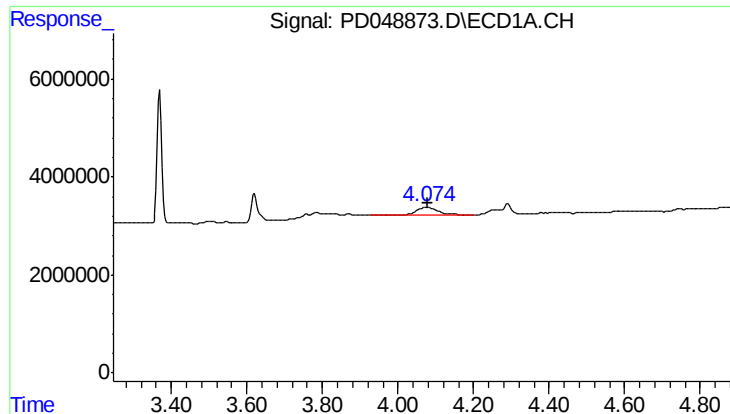
#2 alpha-BHC

R.T.: 3.786 min
Delta R.T.: -0.016 min
Response: 2194242
Conc: 1.15 ng/ml



#2 alpha-BHC

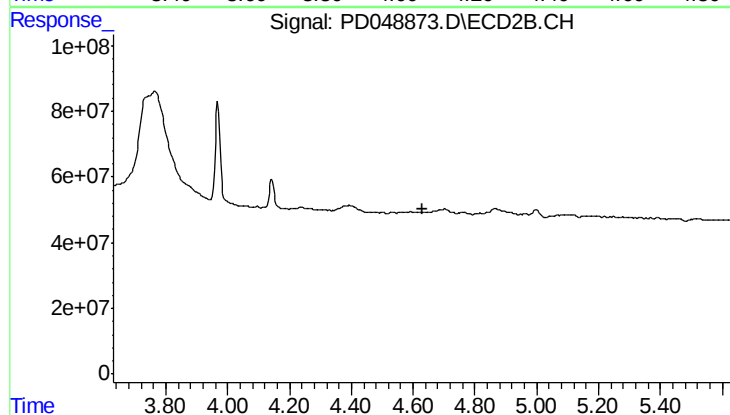
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

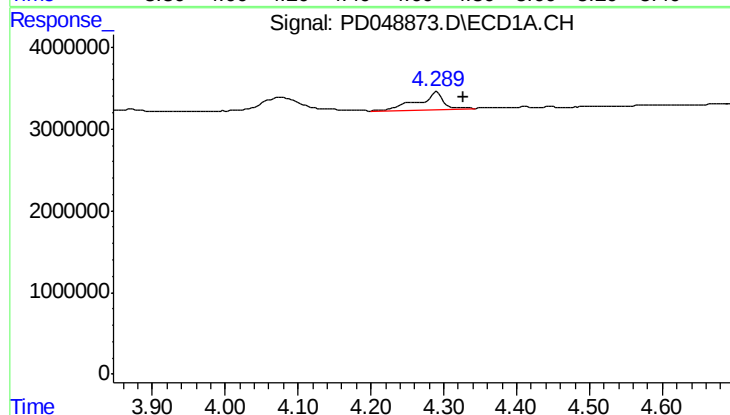
R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 6888010
Conc: 3.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



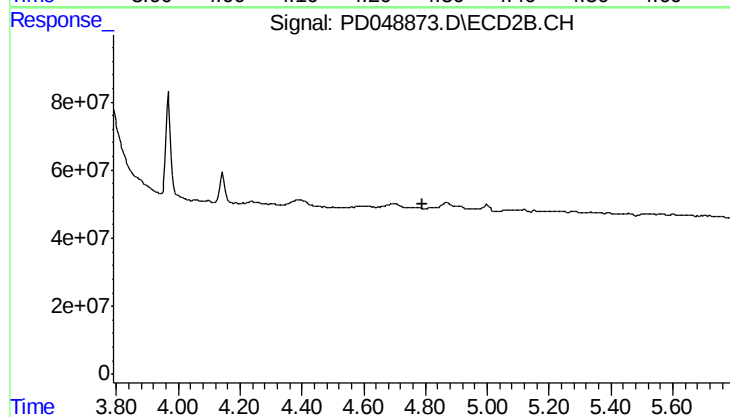
#3 gamma-BHC (Lindane)

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



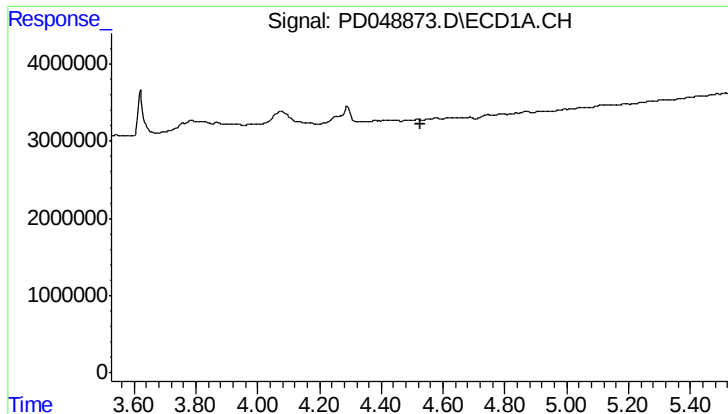
#6 beta-BHC

R.T.: 4.291 min
Delta R.T.: -0.037 min
Response: 5101655
Conc: 7.15 ng/ml



#6 beta-BHC

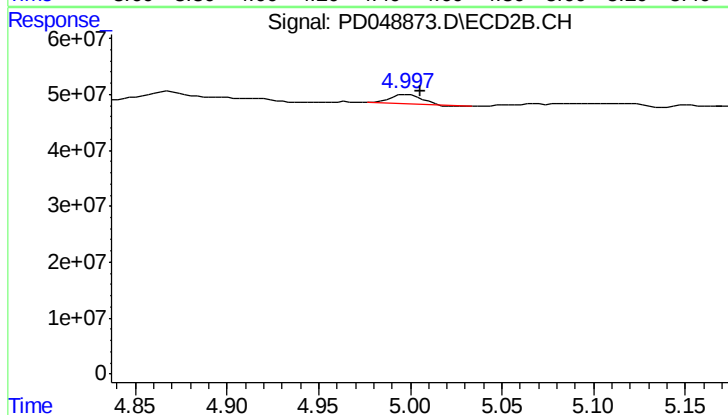
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

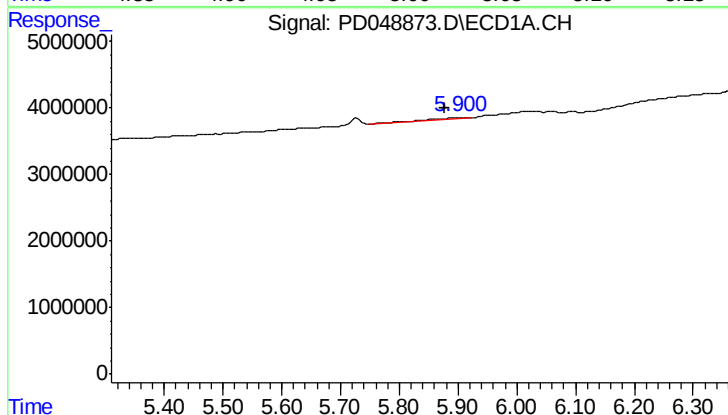
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



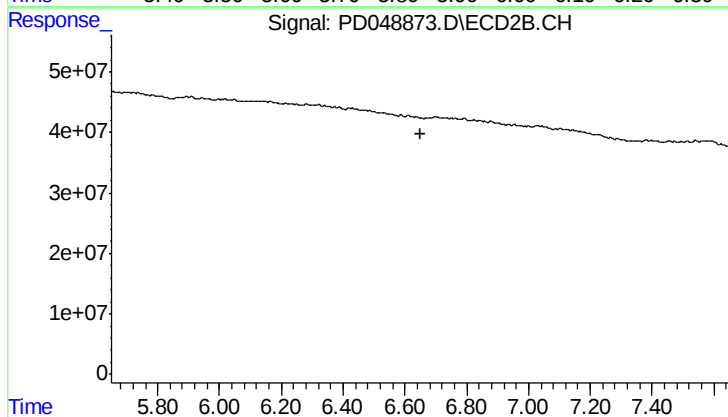
#7 delta-BHC

R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 21668412
Conc: 1.16 ng/ml



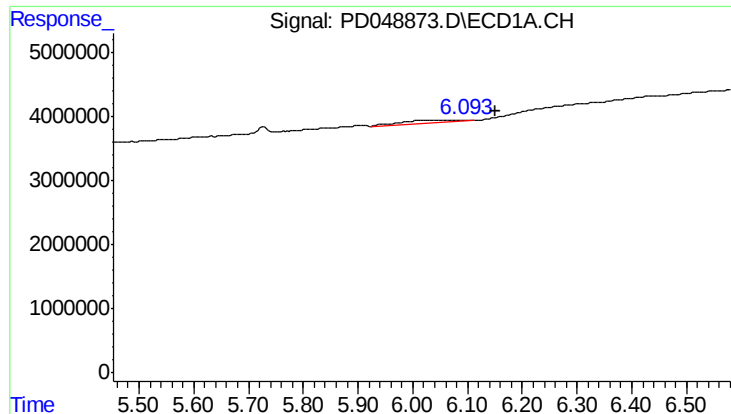
#14 Endrin

R.T.: 5.903 min
Delta R.T.: 0.025 min
Response: 833829
Conc: 0.52 ng/ml



#14 Endrin

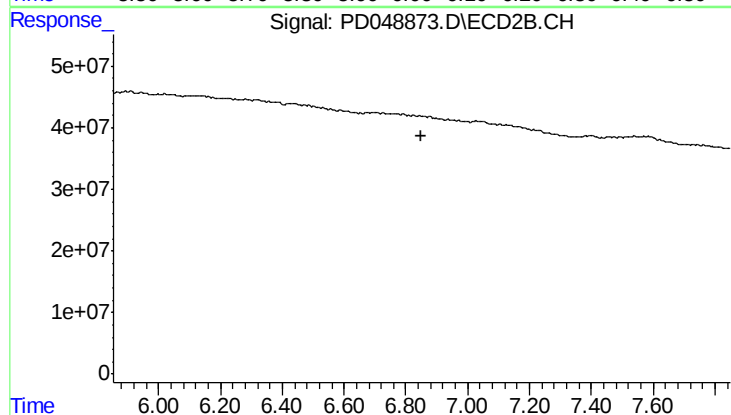
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#15 Endosulfan II

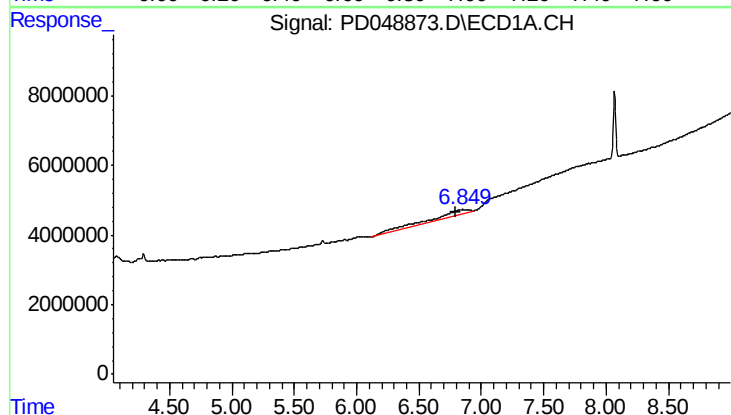
R.T.: 6.094 min
Delta R.T.: -0.057 min
Response: 3416830
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



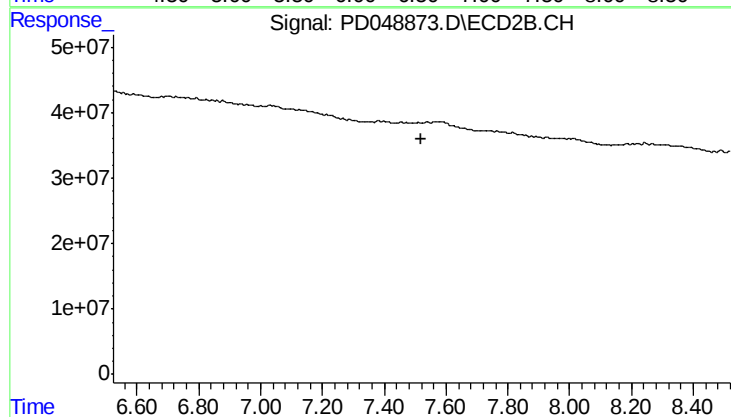
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.



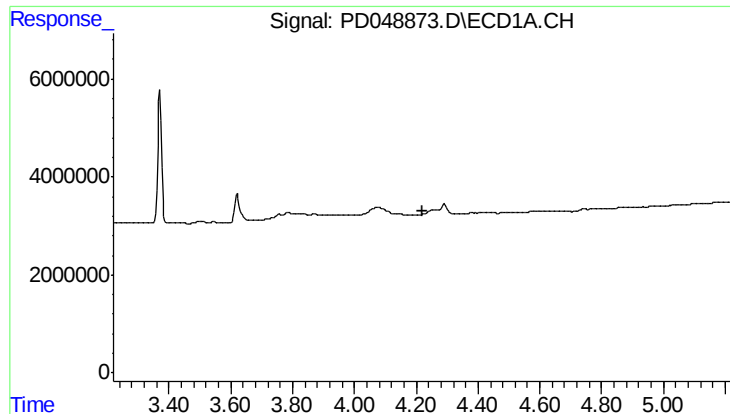
#20 Methoxychlor

R.T.: 6.851 min
Delta R.T.: 0.056 min
Response: 38391655
Conc: 49.29 ng/ml



#20 Methoxychlor

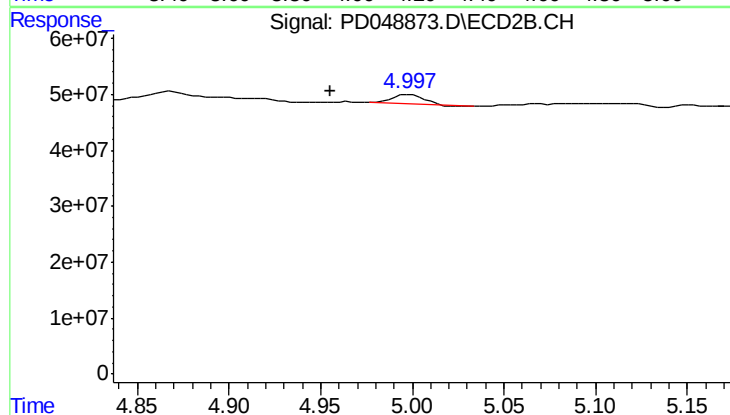
R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#23 Chlordane-1

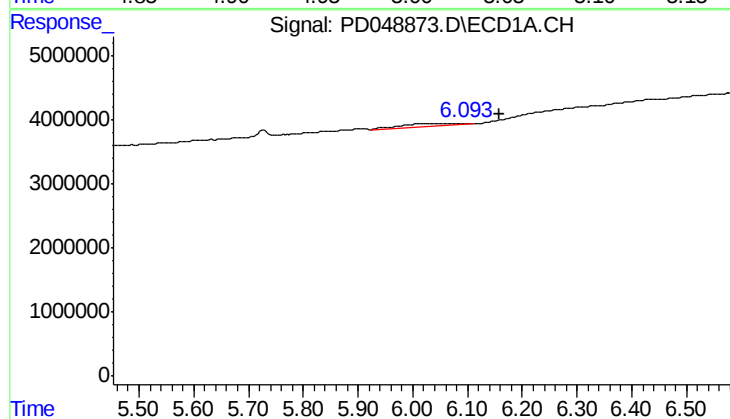
R.T.: 0.000 min
Exp R.T.: 4.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



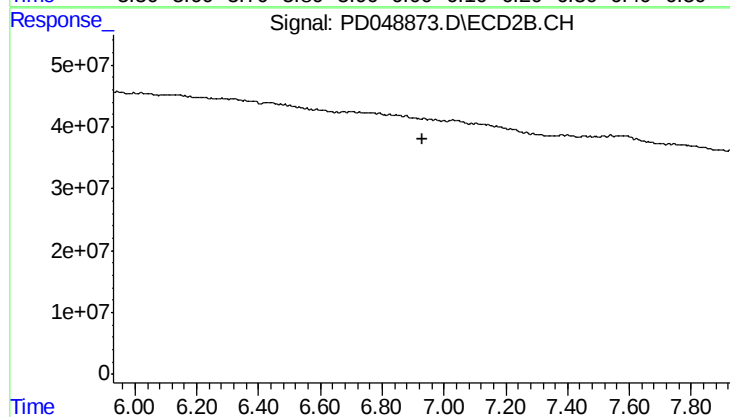
#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 21668412
Conc: 29.51 ng/ml



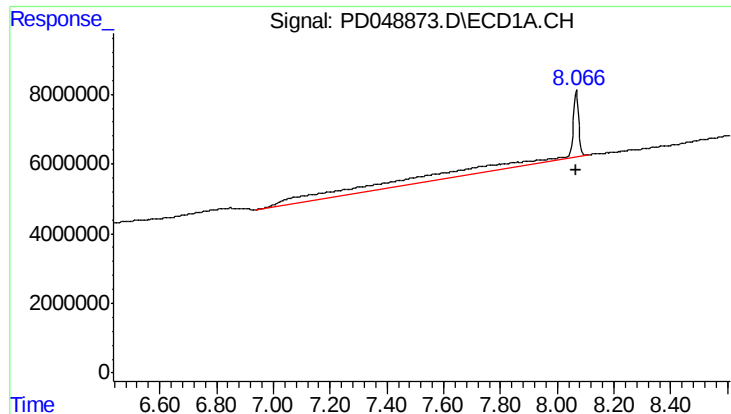
#27 Chlordane-5

R.T.: 6.094 min
Delta R.T.: -0.064 min
Response: 3416830
Conc: 62.24 ng/ml



#27 Chlordane-5

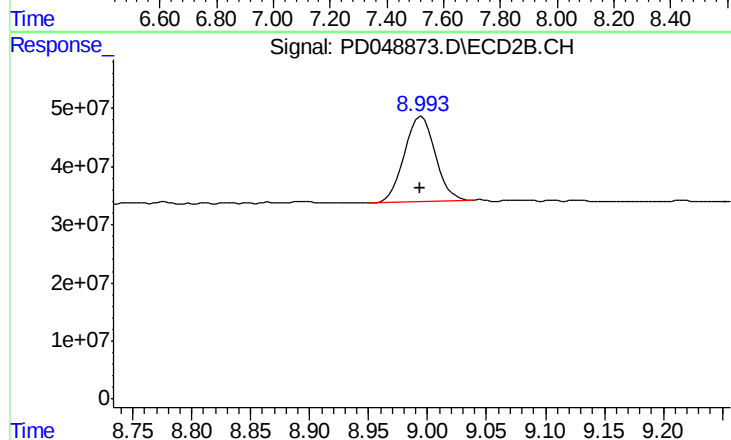
R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 115836068
Conc: 82.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 262619390
Conc: 17.39 ng/ml