

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 19:31
 Operator : AJ\SJ
 Sample : J4427-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:18:50 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	27109619	355.9E6	24.453	26.515
28)	SA Decachlor...	8.068	8.995	115.1E6	311.6E6	82.198	20.629 #
Target Compounds							
2)	A alpha-BHC	3.808	4.373	4791456	-11783658	2.501	N.D. #
3)	MA gamma-BHC...	4.079	0.000	8286001	0	4.568	N.D. #
4)	MA Heptachlor	0.000	5.118	0	19530406	N.D.	1.037 #
6)	B beta-BHC	4.291f	0.000	5109605	0	7.159	N.D. #
7)	B delta-BHC	0.000	4.999	0	33054613	N.D.	1.764 #
14)	MA Endrin	5.908	0.000	846809	0	0.530	N.D. #
16)	A 4,4'-DDD	6.031	0.000	1903562	0	1.358	N.D. #
20)	A Methoxychlor	6.842f	0.000	30737220	0	39.460	N.D. #
23)	Chlordane-1	0.000	4.999	0	33054613	N.D.	45.015 #

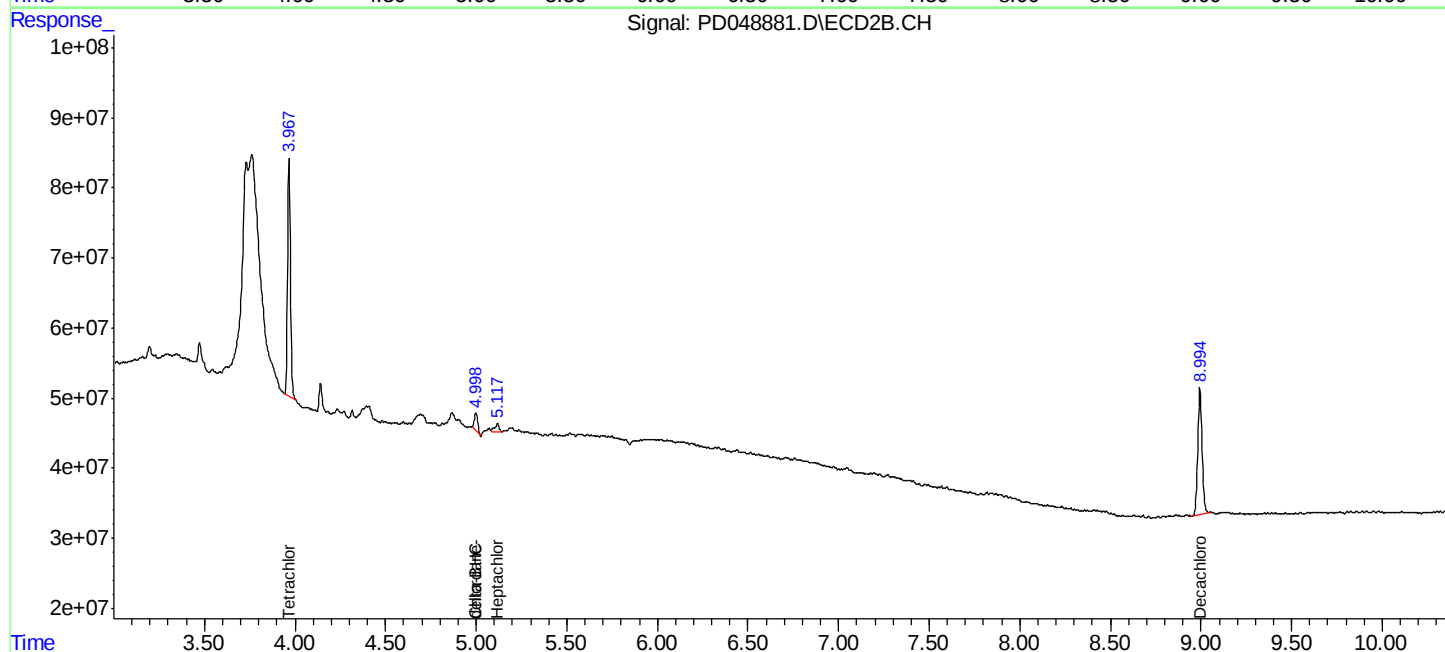
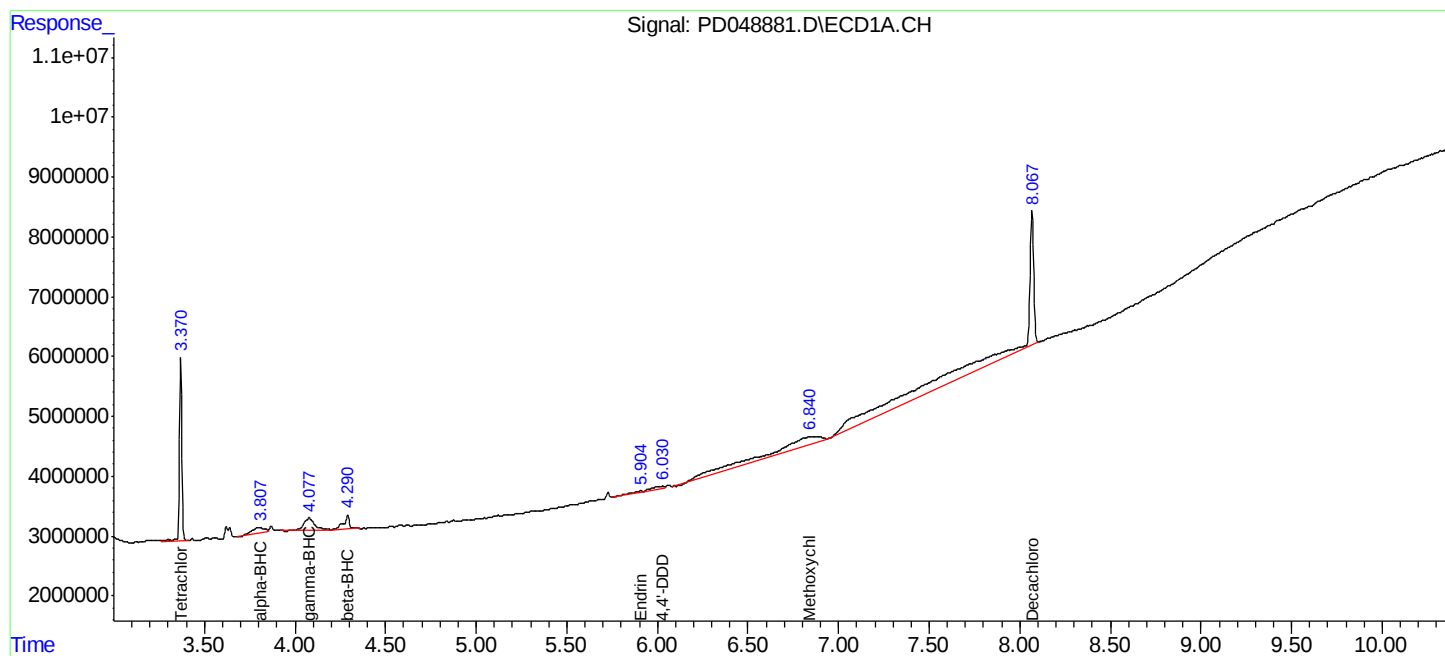
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

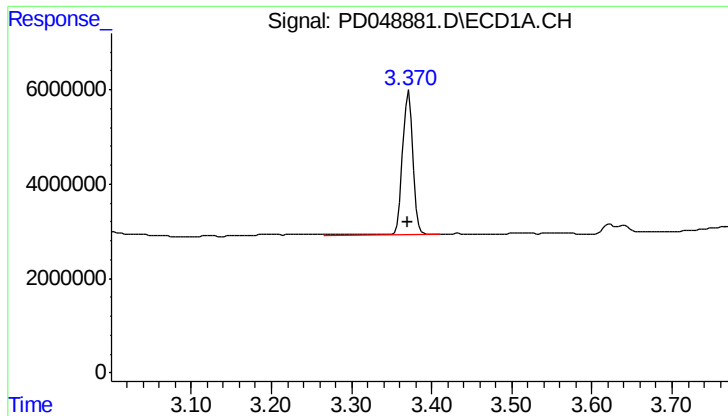
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Operator : AJ\SJ
Sample : J4427-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

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ECD_D
ClientSampled :

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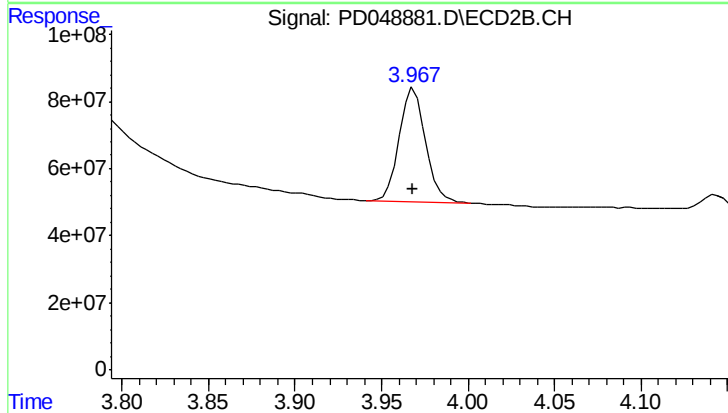




#1 Tetrachloro-m-xylene

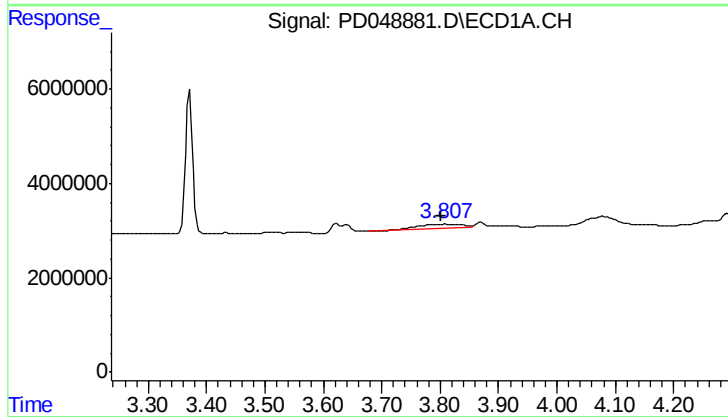
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 27109619
Conc: 24.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



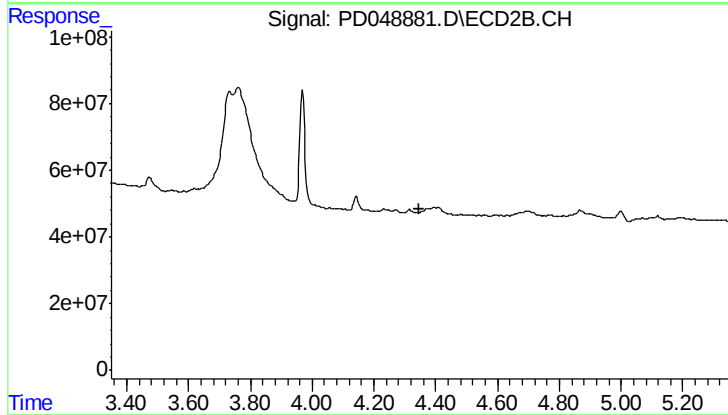
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 355932307
Conc: 26.51 ng/ml



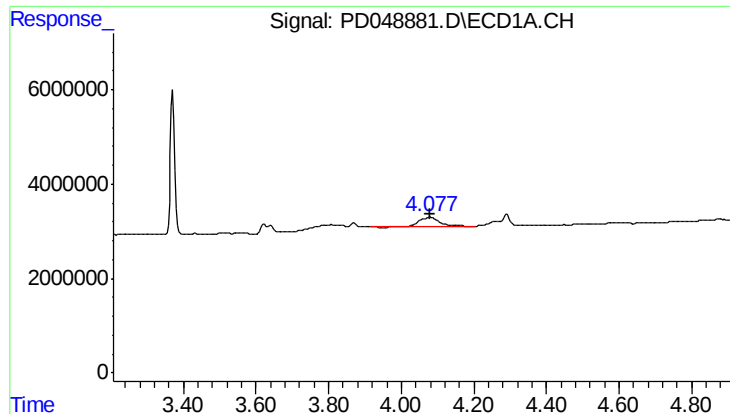
#2 alpha-BHC

R.T.: 3.808 min
Delta R.T.: 0.006 min
Response: 4791456
Conc: 2.50 ng/ml



#2 alpha-BHC

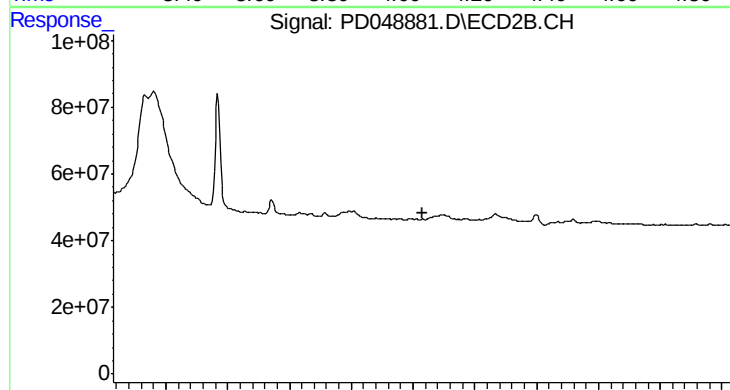
R.T.: 4.373 min
Delta R.T.: 0.025 min
Response: -11783658
Conc: N.D.



#3 gamma-BHC (Lindane)

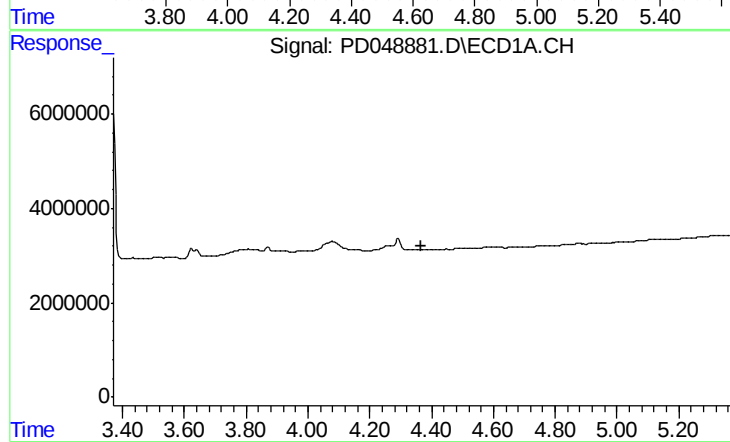
R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 8286001
Conc: 4.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



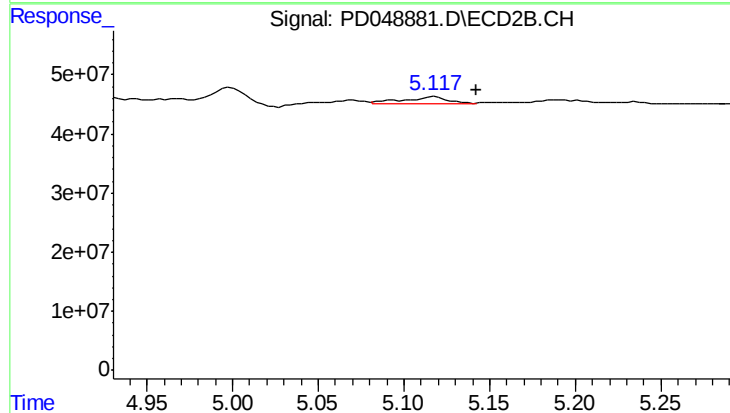
#3 gamma-BHC (Lindane)

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



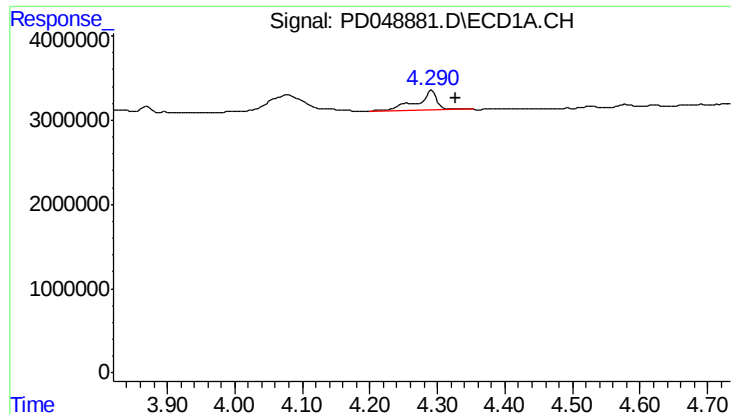
#4 Heptachlor

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



#4 Heptachlor

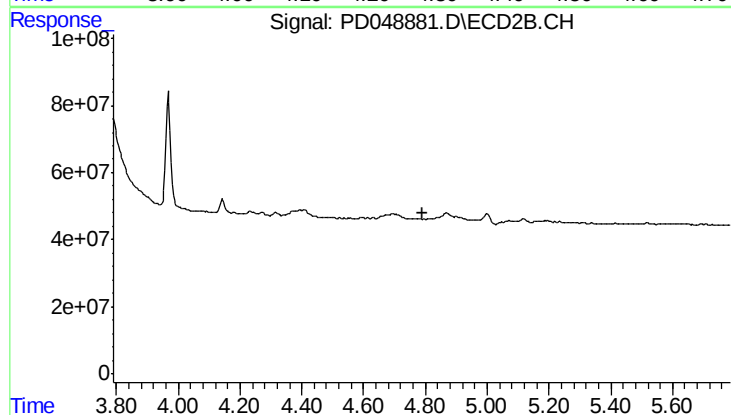
R.T.: 5.118 min
Delta R.T.: -0.024 min
Response: 19530406
Conc: 1.04 ng/ml



#6 beta-BHC

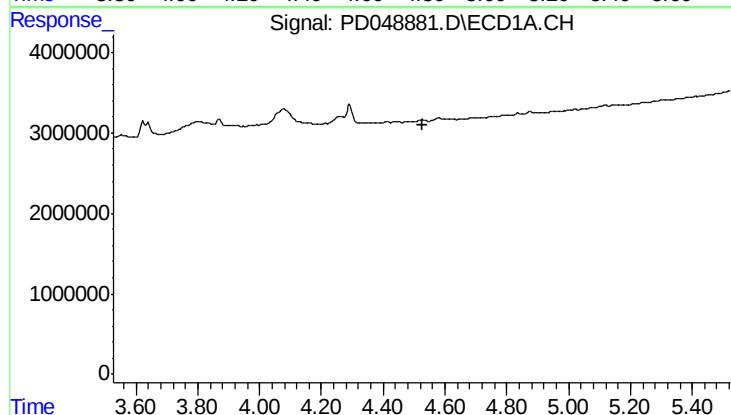
R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 5109605
Conc: 7.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



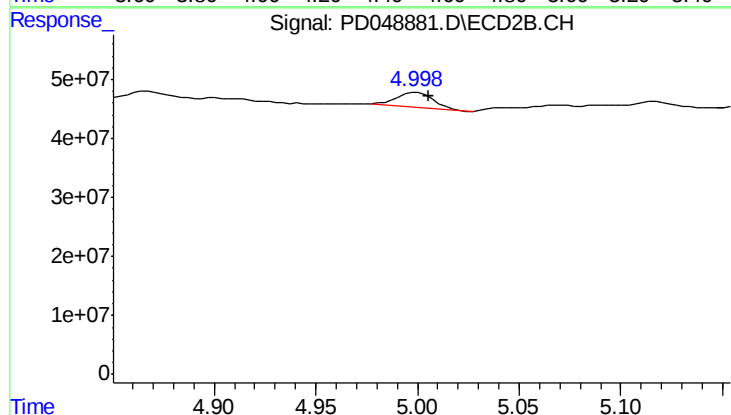
#6 beta-BHC

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



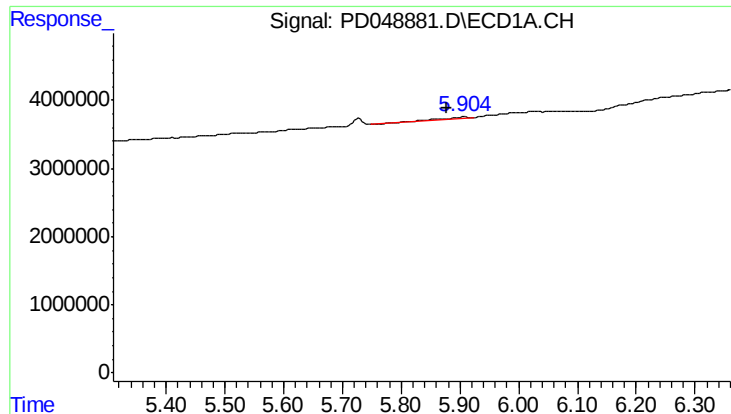
#7 delta-BHC

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



#7 delta-BHC

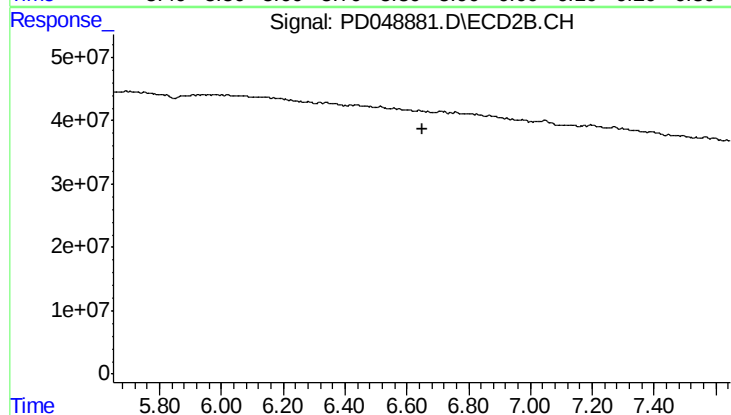
R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 33054613
Conc: 1.76 ng/ml



#14 Endrin

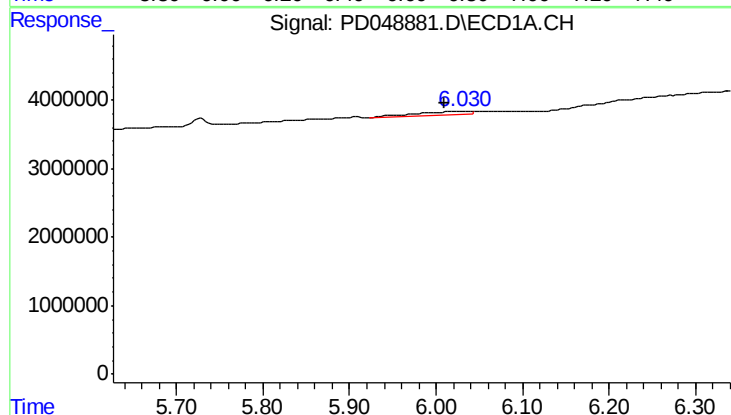
R.T.: 5.908 min
Delta R.T.: 0.030 min
Response: 846809
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



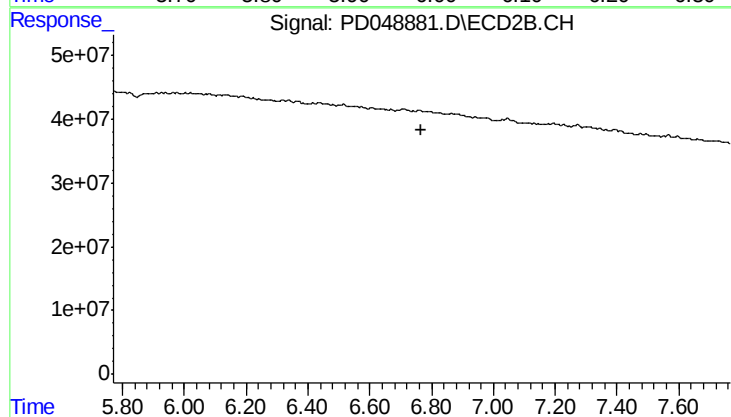
#14 Endrin

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



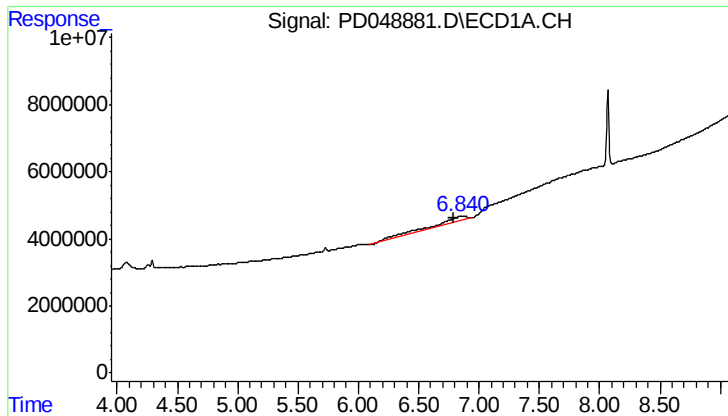
#16 4,4'-DDD

R.T.: 6.031 min
Delta R.T.: 0.022 min
Response: 1903562
Conc: 1.36 ng/ml



#16 4,4'-DDD

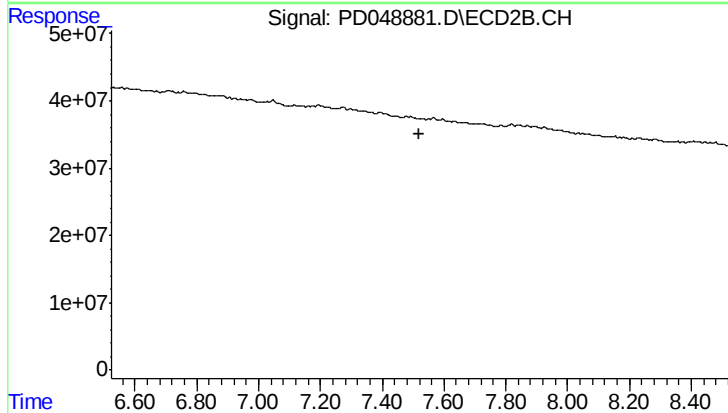
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#20 Methoxychlor

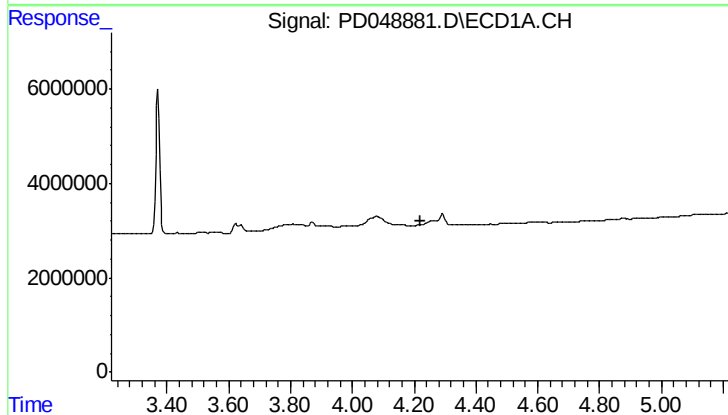
R.T.: 6.842 min
Delta R.T.: 0.046 min
Response: 30737220
Conc: 39.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



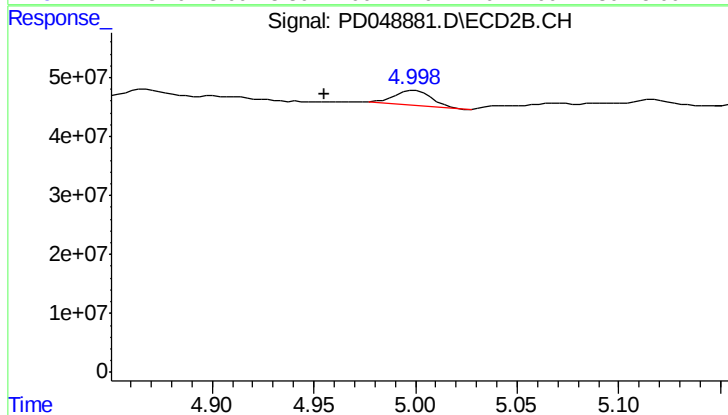
#20 Methoxychlor

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



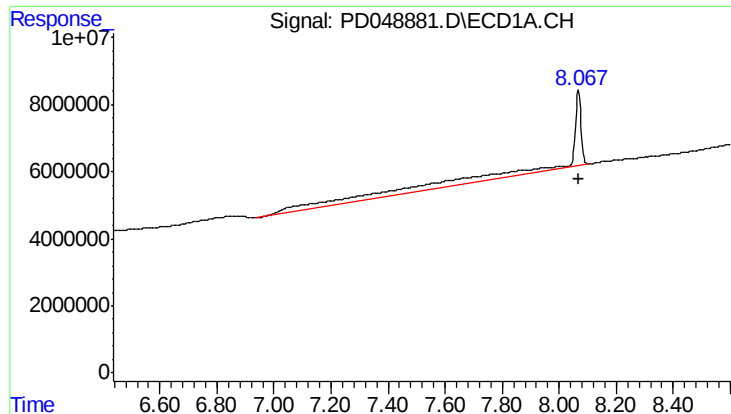
#23 Chlordane-1

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



#23 Chlordane-1

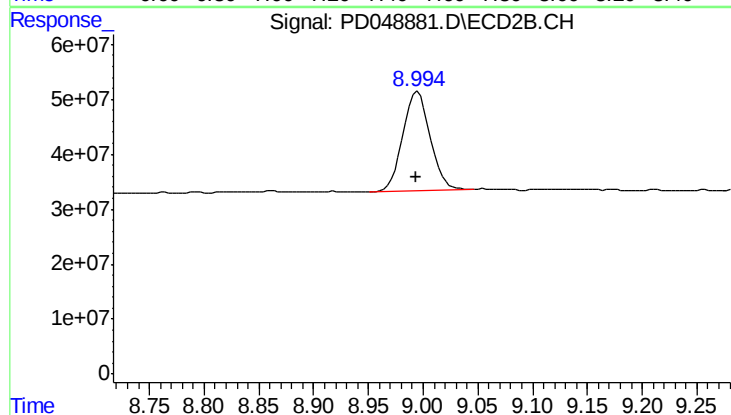
R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 33054613
Conc: 45.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 115101381
Conc: 82.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.001 min
Response: 311551185
Conc: 20.63 ng/ml