

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 18:22
 Operator : AJ\SJ
 Sample : J4442-50
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:17:31 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	28228544	350.0E6	25.463	26.074
28)	SA Decachlor...	8.068	8.995	123.6E6	308.5E6	88.245	20.427 #
Target Compounds							
2)	A alpha-BHC	3.805	4.377	5875692	-12171559	3.067	N.D. #
3)	MA gamma-BHC...	4.080	0.000	8168149	0	4.503	N.D. #
4)	MA Heptachlor	0.000	5.118	0	14018851	N.D.	0.744 #
6)	B beta-BHC	4.291f	0.000	5333588	0	7.473	N.D. #
7)	B delta-BHC	0.000	4.999	0	49106518	N.D.	2.621 #
8)	B Heptachlo...	5.075	0.000	368871	0	0.241	N.D. #
16)	A 4,4'-DDD	6.056f	0.000	6078040	0	4.335	N.D. #
20)	A Methoxychlor	6.842f	0.000	36834599	0	47.288	N.D. #
23)	Chlordane-1	4.259	4.999	2129824	49106518	42.236	66.874 #

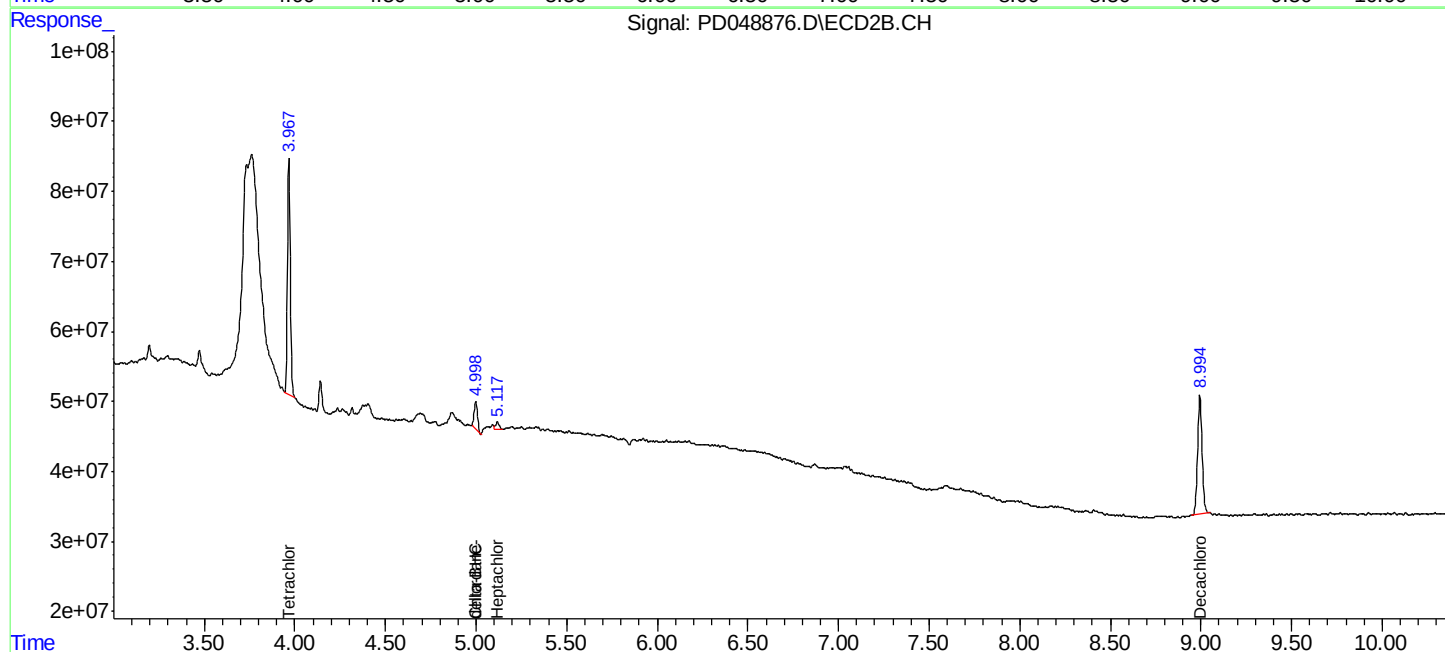
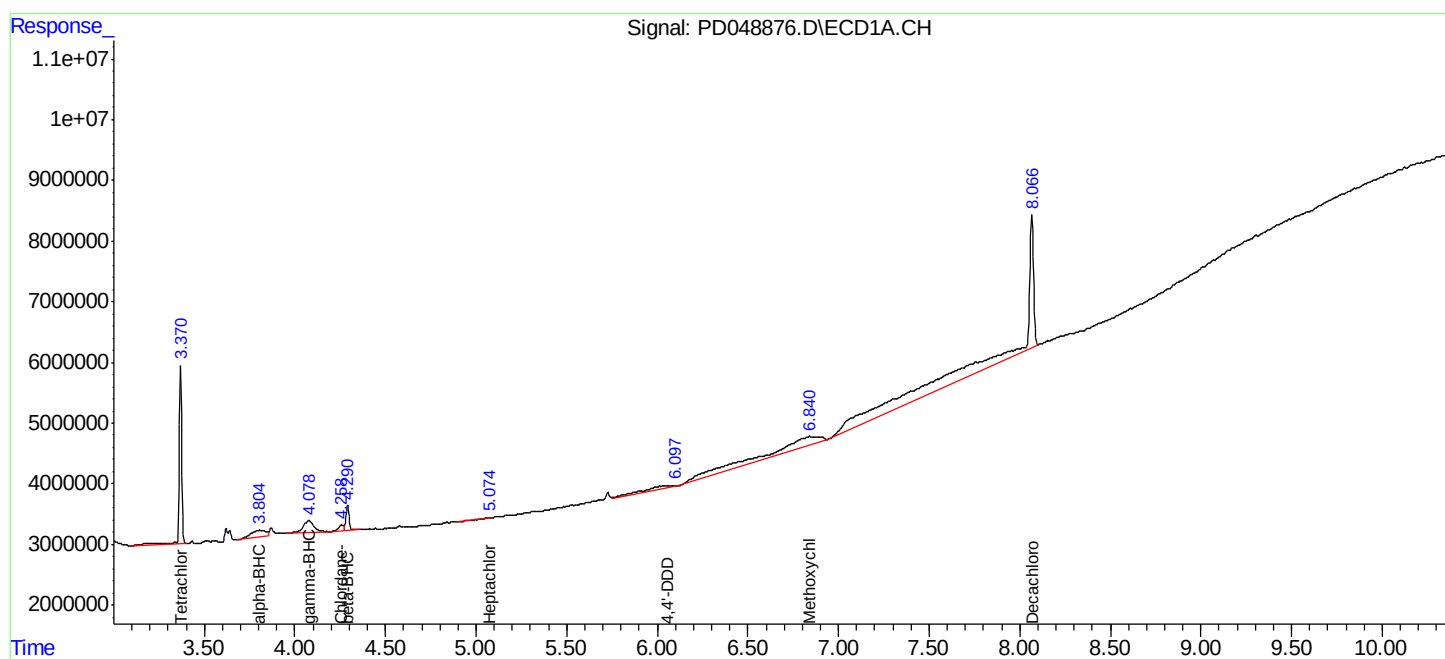
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

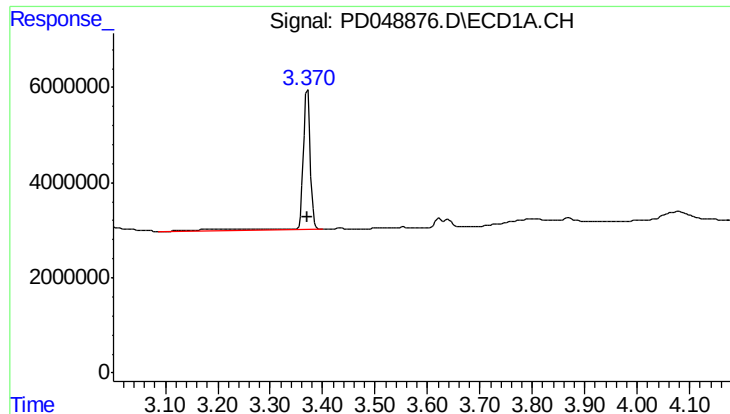
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Misc :
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ECD_D
ClientSampled :

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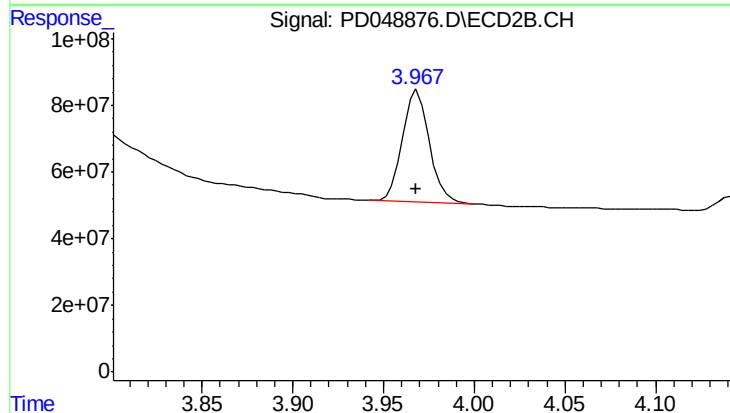




#1 Tetrachloro-m-xylene

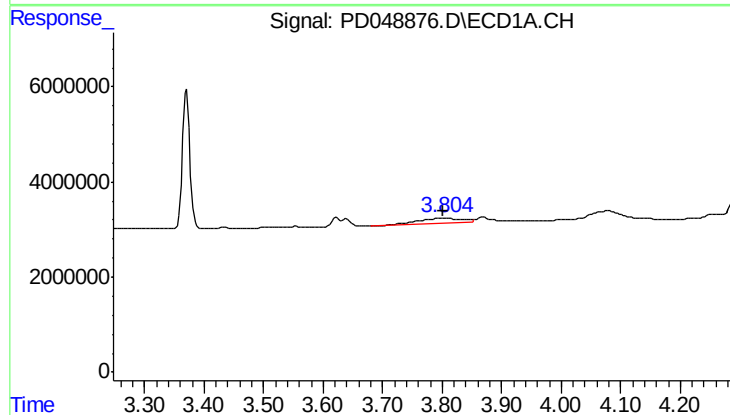
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 28228544
Conc: 25.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



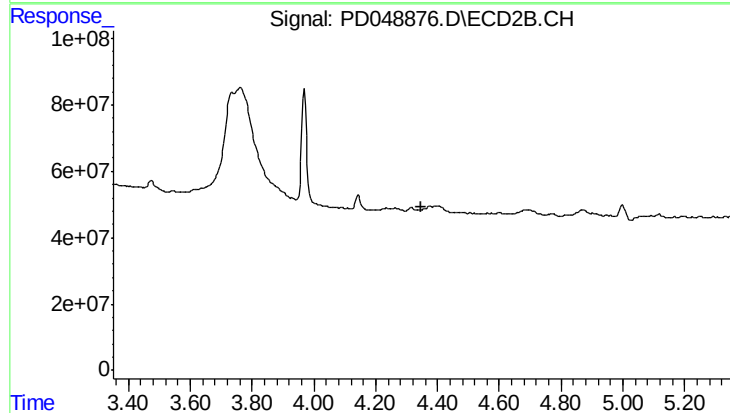
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 350008850
Conc: 26.07 ng/ml



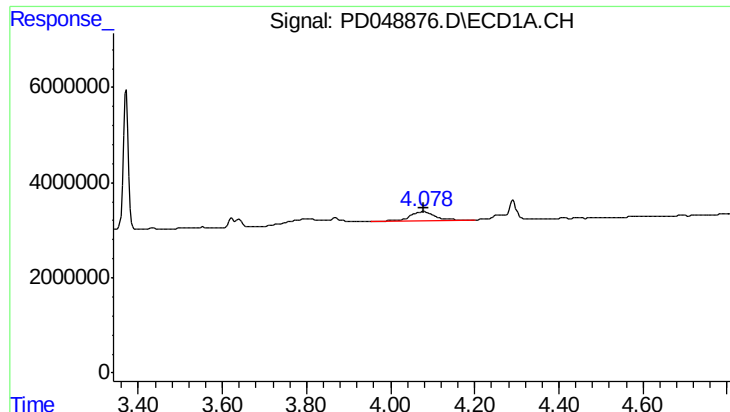
#2 alpha-BHC

R.T.: 3.805 min
Delta R.T.: 0.003 min
Response: 5875692
Conc: 3.07 ng/ml



#2 alpha-BHC

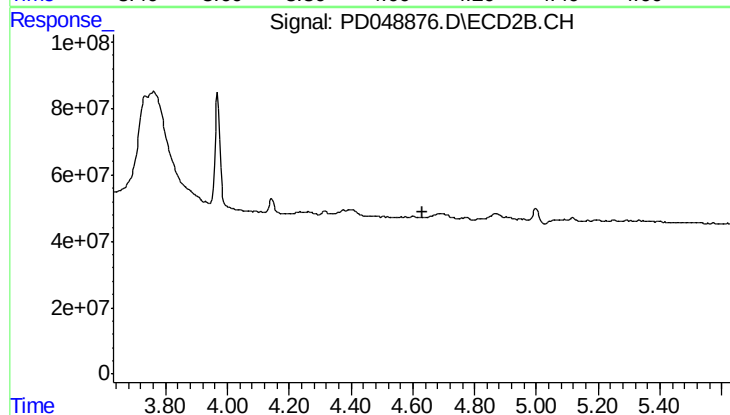
R.T.: 4.377 min
Delta R.T.: 0.028 min
Response: -12171559
Conc: N.D.



#3 gamma-BHC (Lindane)

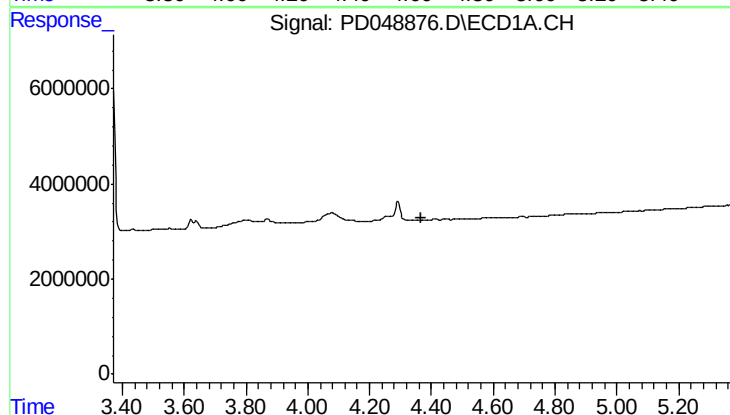
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 8168149
Conc: 4.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



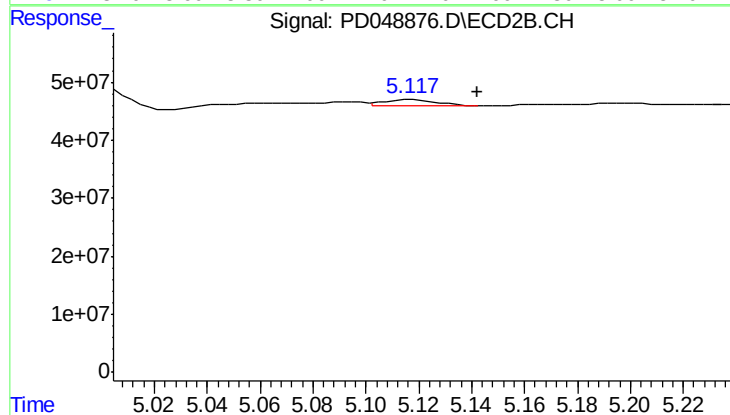
#3 gamma-BHC (Lindane)

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



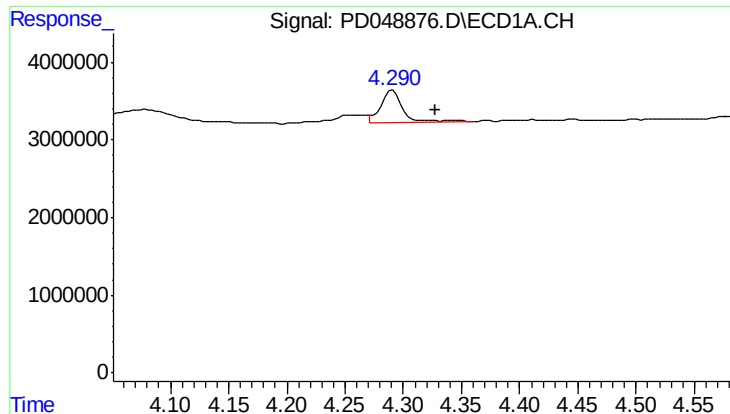
#4 Heptachlor

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



#4 Heptachlor

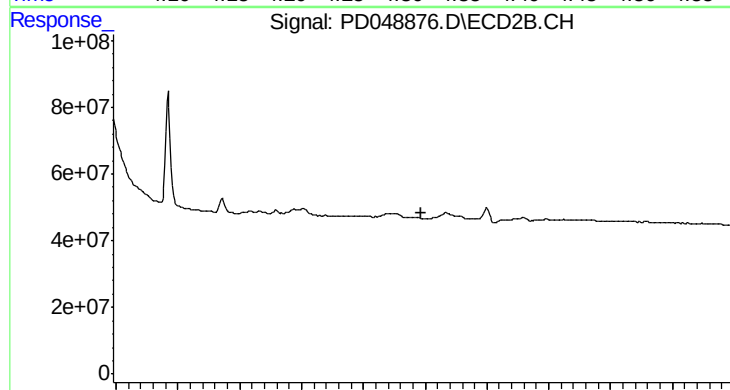
R.T.: 5.118 min
Delta R.T.: -0.024 min
Response: 14018851
Conc: 0.74 ng/ml



#6 beta-BHC

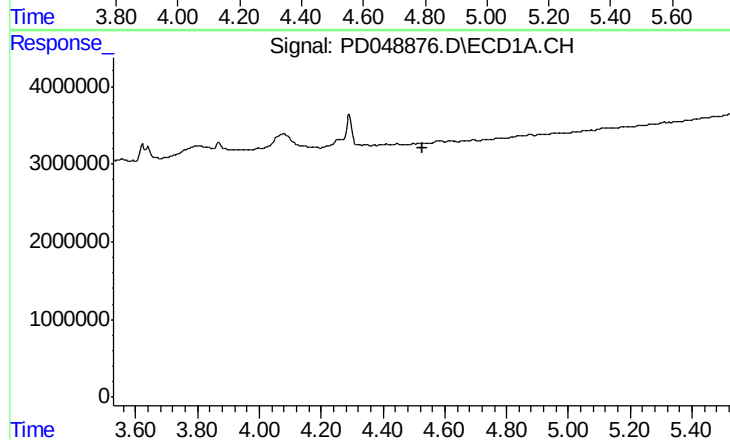
R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 5333588
Conc: 7.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



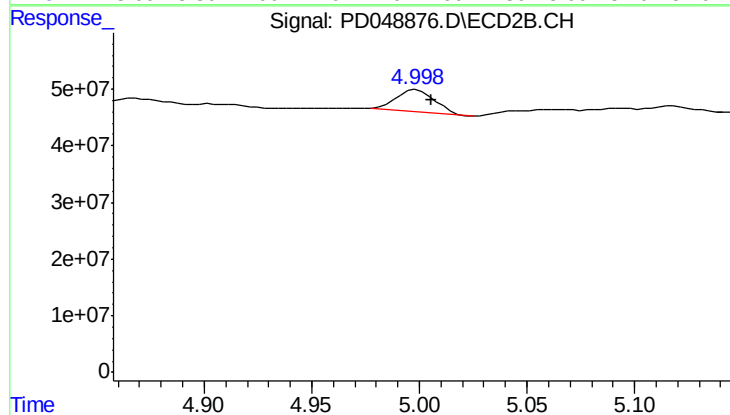
#6 beta-BHC

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



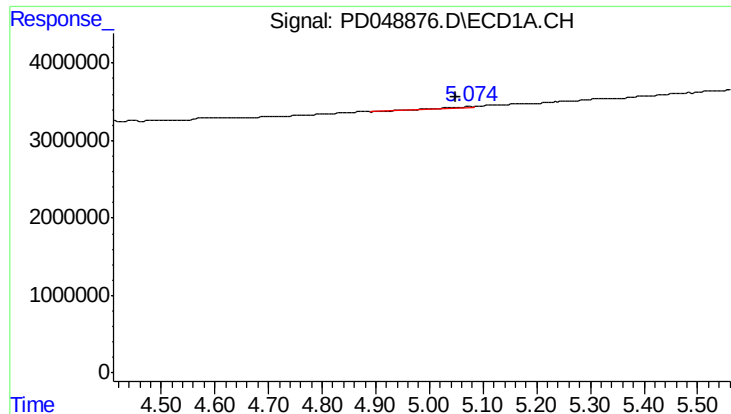
#7 delta-BHC

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



#7 delta-BHC

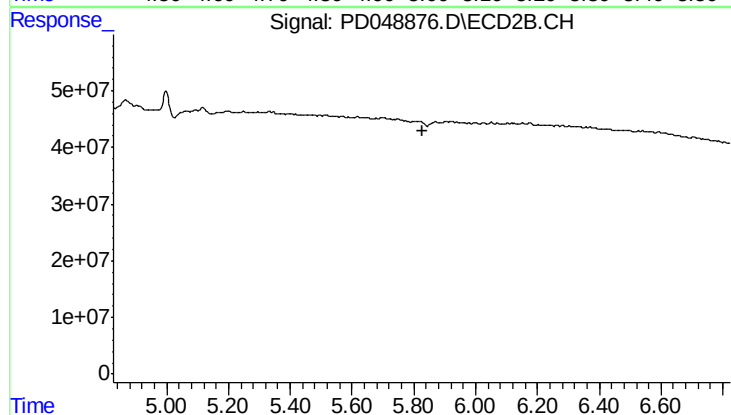
R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 49106518
Conc: 2.62 ng/ml



#8 Heptachlor epoxide

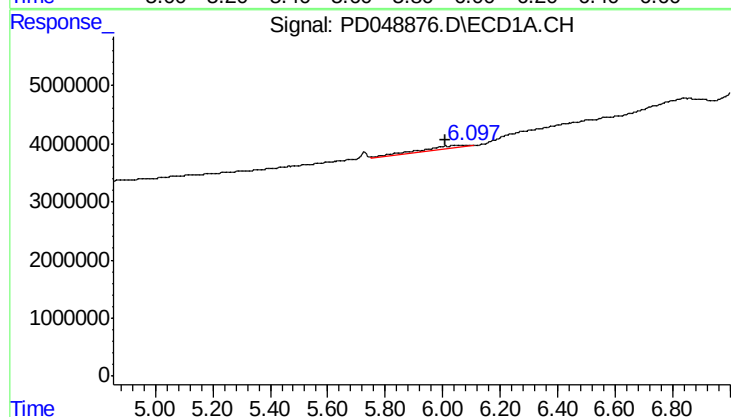
R.T.: 5.075 min
Delta R.T.: 0.026 min
Response: 368871
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



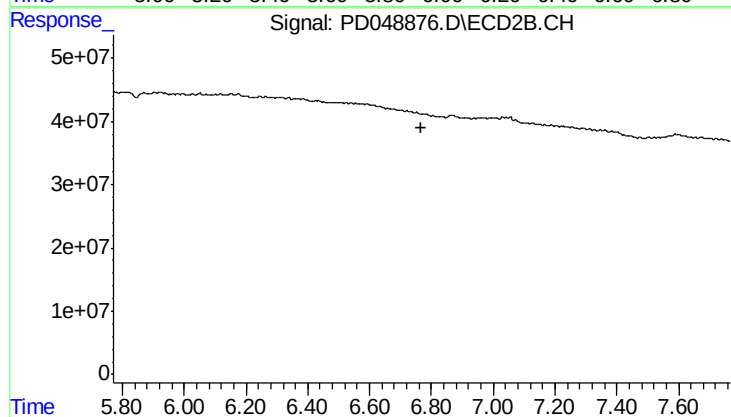
#8 Heptachlor epoxide

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



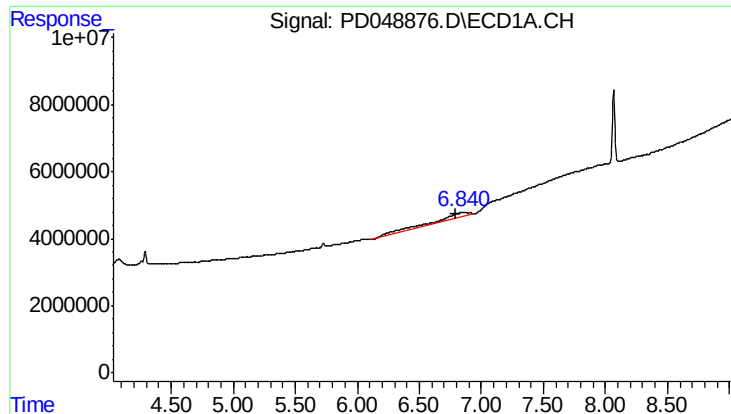
#16 4,4'-DDD

R.T.: 6.056 min
Delta R.T.: 0.047 min
Response: 6078040
Conc: 4.33 ng/ml



#16 4,4'-DDD

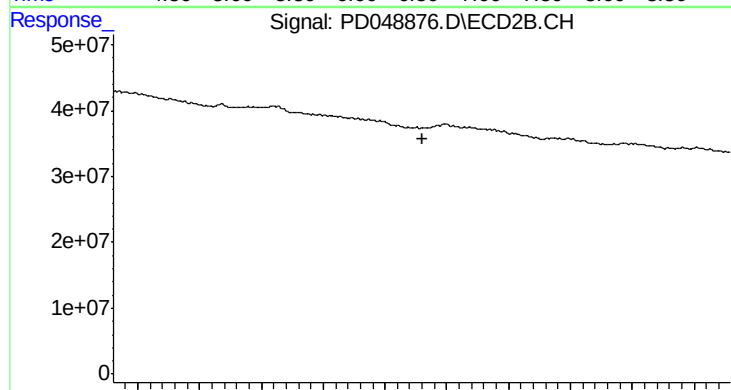
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#20 Methoxychlor

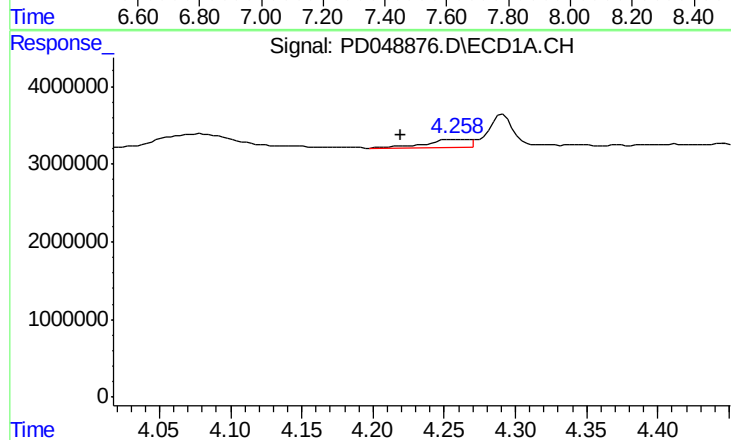
R.T.: 6.842 min
Delta R.T.: 0.046 min
Response: 36834599
Conc: 47.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



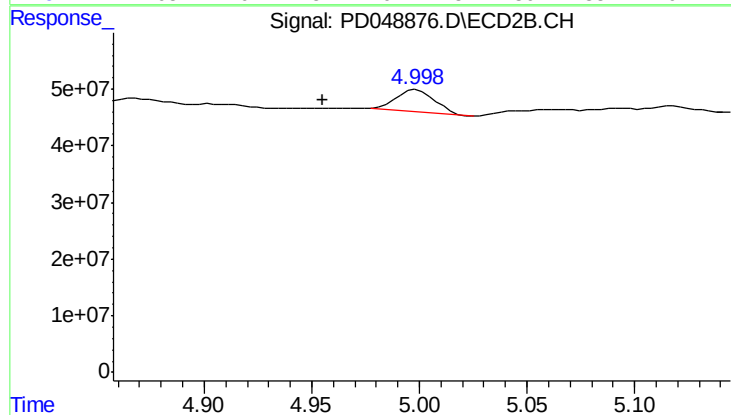
#20 Methoxychlor

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



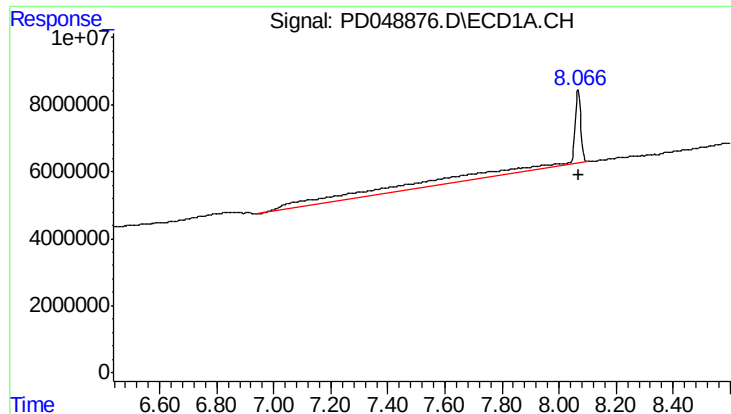
#23 Chlordane-1

R.T.: 4.259 min
Delta R.T.: 0.039 min
Response: 2129824
Conc: 42.24 ng/ml



#23 Chlordane-1

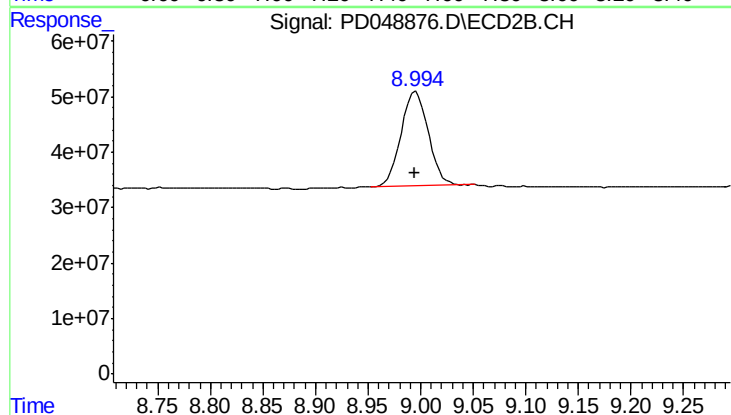
R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 49106518
Conc: 66.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 123568748
Conc: 88.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 308511099
Conc: 20.43 ng/ml