

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 17:39
 Operator : AJ\SJ
 Sample : J4392-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JTY-WC-S-1-1-62

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:40:38 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	23267516	311.3E6	20.988	23.192
28)	SA Decachlor...	8.068	8.994	30064335	328.5E6	21.470	21.753
Target Compounds							
2)	A alpha-BHC	3.793	4.375	748978	-7489636	0.391	N.D. #
3)	MA gamma-BHC...	4.070	0.000	3907541	0	2.154	N.D. #
4)	MA Heptachlor	0.000	5.118	0	23922646	N.D.	1.270 #
6)	B beta-BHC	4.291f	0.000	5670297	0	7.945	N.D. #
7)	B delta-BHC	0.000	4.999	0	43152124	N.D.	2.303 #
8)	B Heptachlo...	5.073	0.000	102580	0	0.067	N.D. #
14)	MA Endrin	5.903	0.000	822951	0	0.515	N.D. #
16)	A 4,4'-DDD	6.033	0.000	727561	0	0.519	N.D. #
23)	Chlordane-1	0.000	4.999	0	43152124	N.D.	58.766 #
24)	Chlordane-2	4.733	0.000	125606	0	2.424	N.D. #

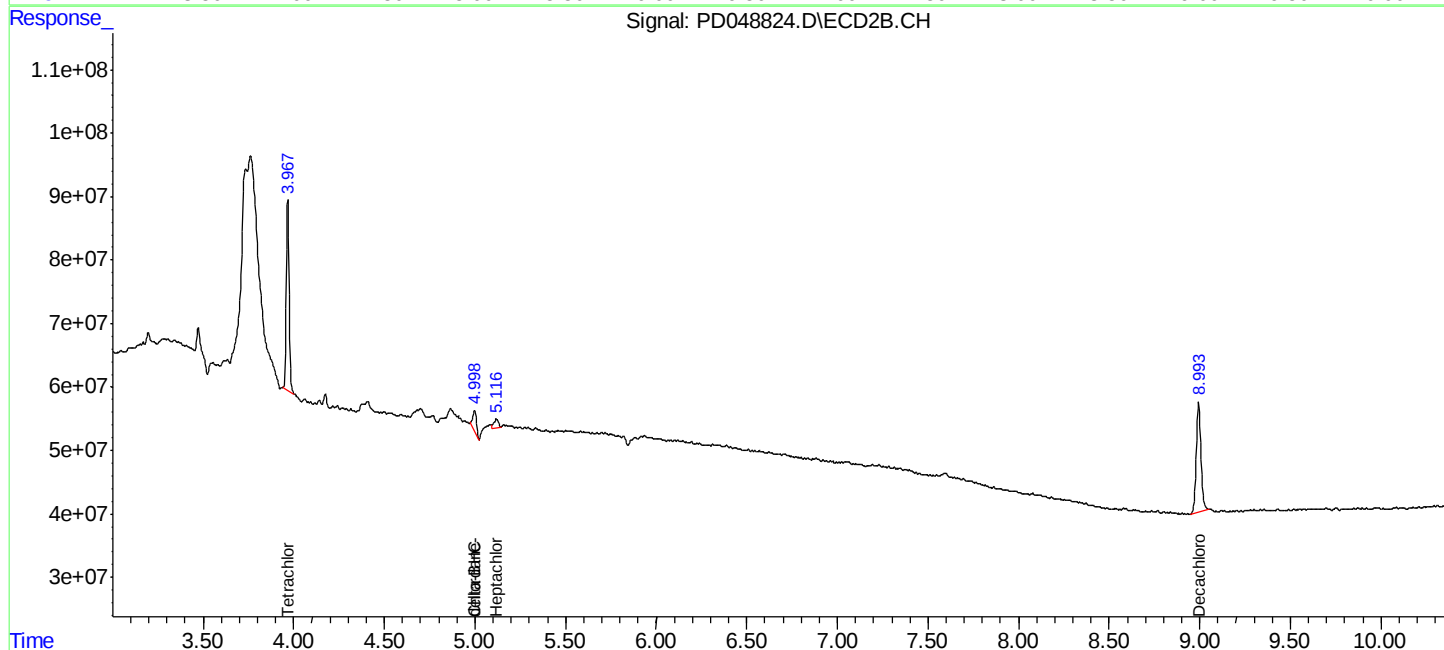
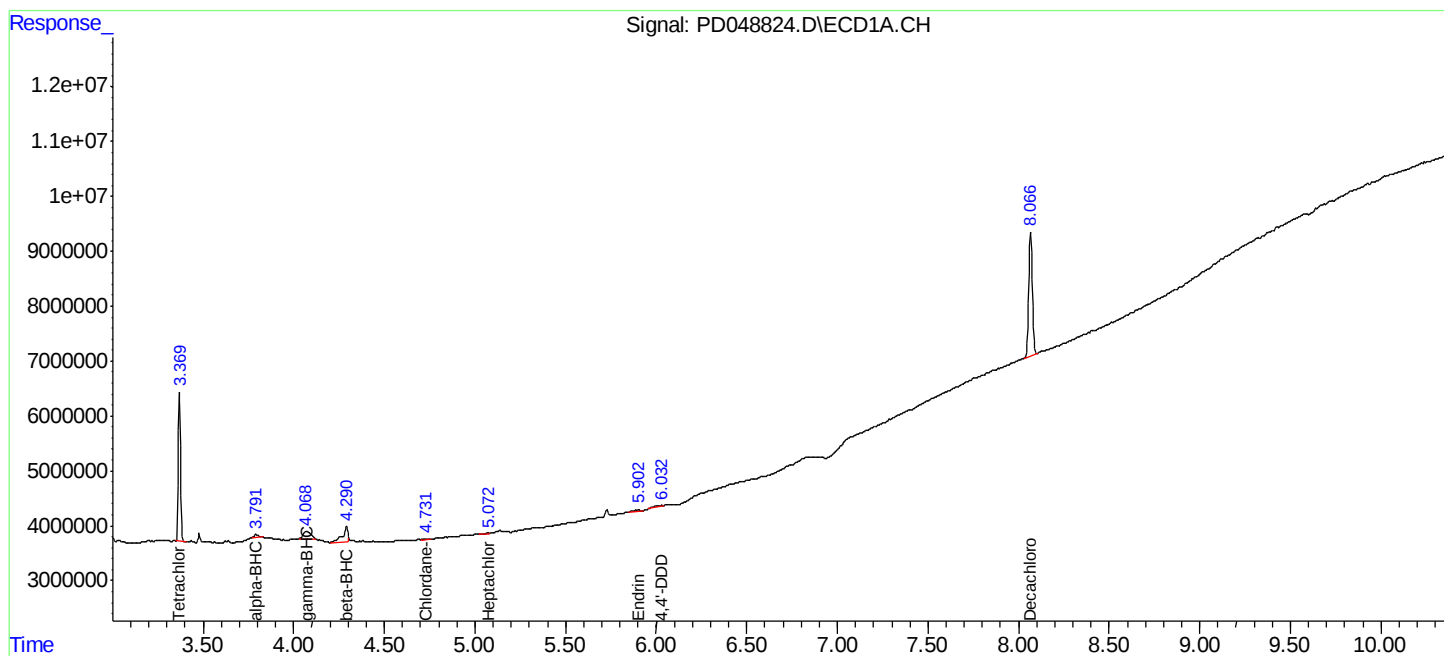
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

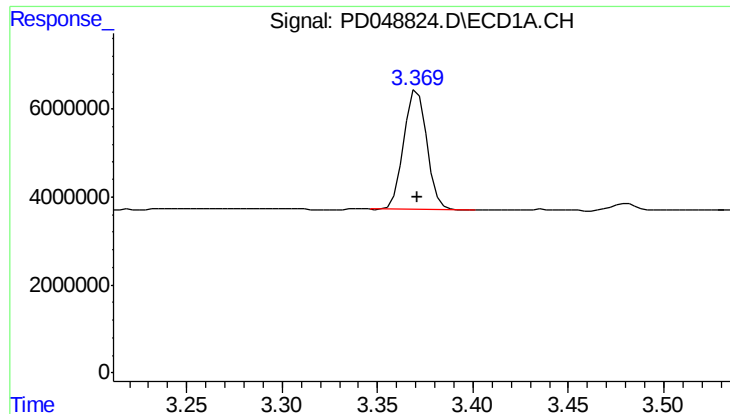
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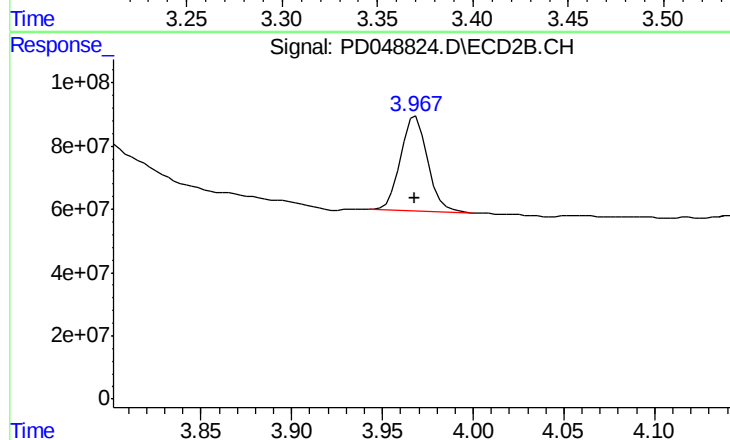




#1 Tetrachloro-m-xylene

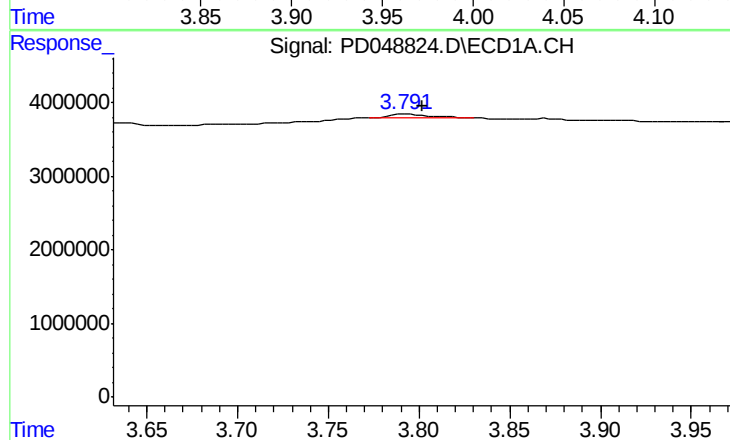
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 23267516
Conc: 20.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
JTY-WC-S-1-1-62



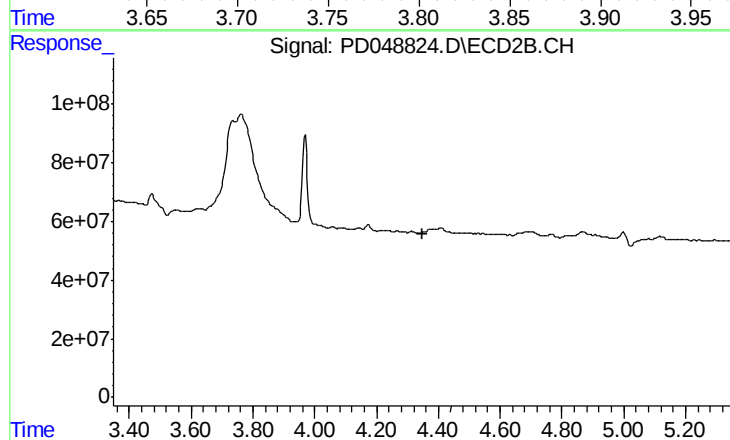
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 311321710
Conc: 23.19 ng/ml



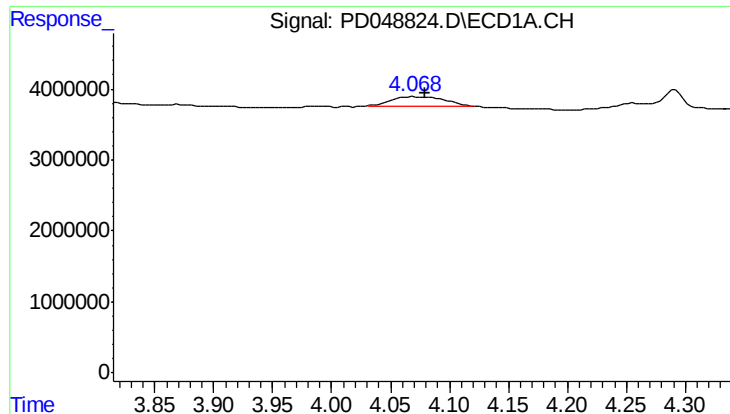
#2 alpha-BHC

R.T.: 3.793 min
Delta R.T.: -0.009 min
Response: 748978
Conc: 0.39 ng/ml



#2 alpha-BHC

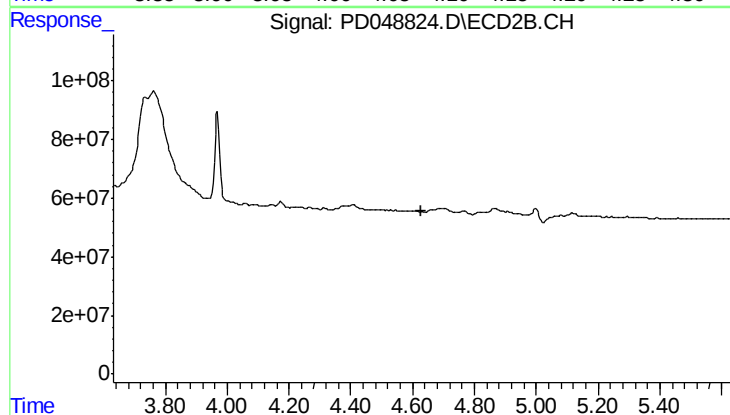
R.T.: 4.375 min
Delta R.T.: 0.027 min
Response: -7489636
Conc: N.D.



#3 gamma-BHC (Lindane)

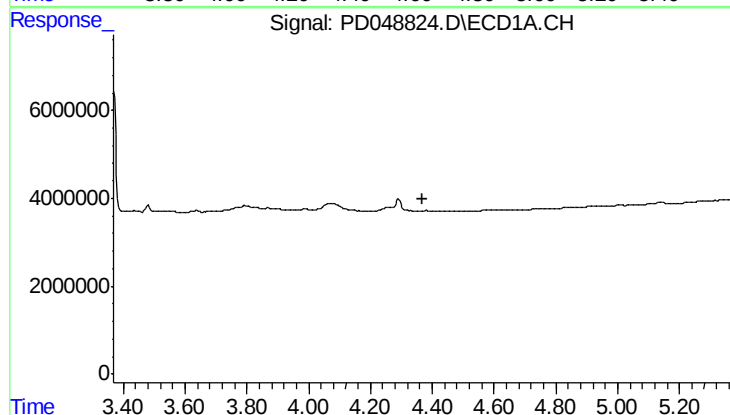
R.T.: 4.070 min
Delta R.T.: -0.010 min
Response: 3907541
Conc: 2.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
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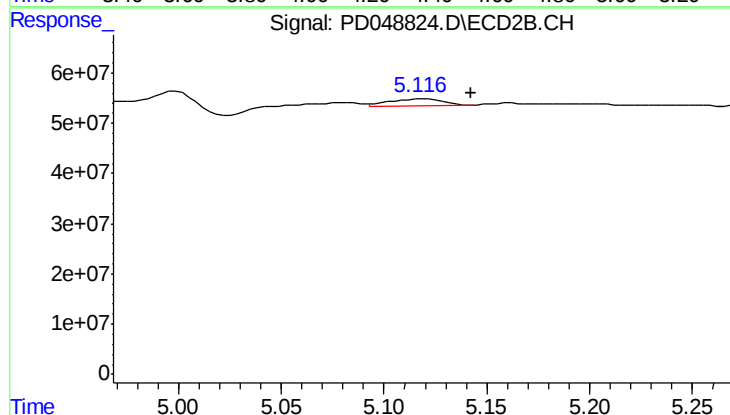
#3 gamma-BHC (Lindane)

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



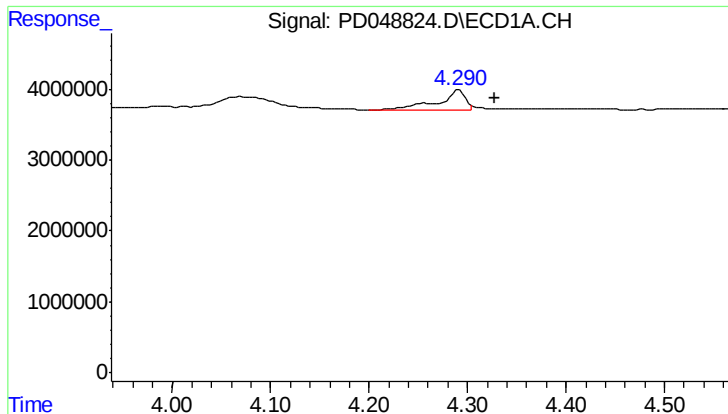
#4 Heptachlor

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



#4 Heptachlor

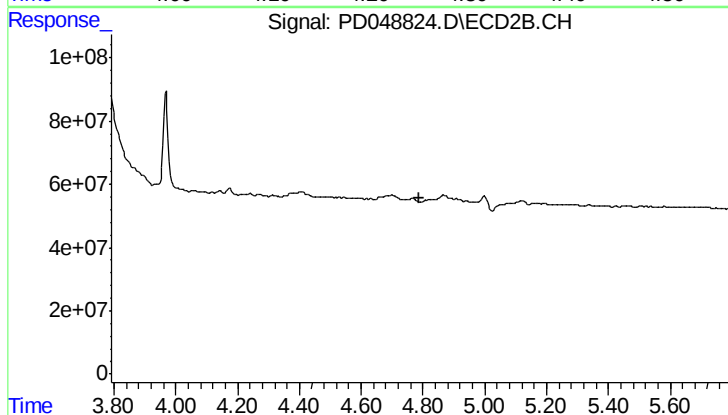
R.T.: 5.118 min
Delta R.T.: -0.024 min
Response: 23922646
Conc: 1.27 ng/ml



#6 beta-BHC

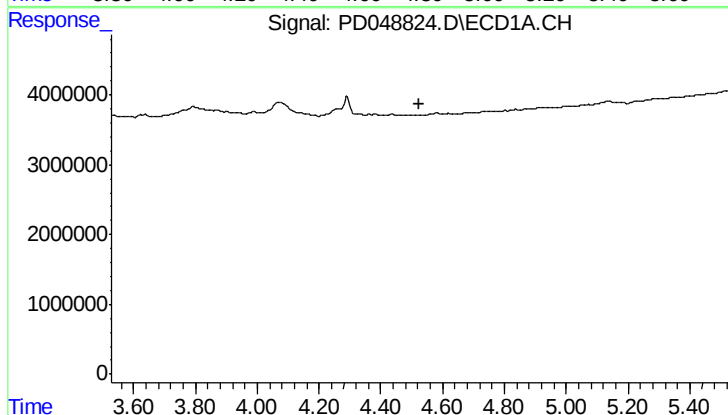
R.T.: 4.291 min
Delta R.T.: -0.037 min
Response: 5670297
Conc: 7.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
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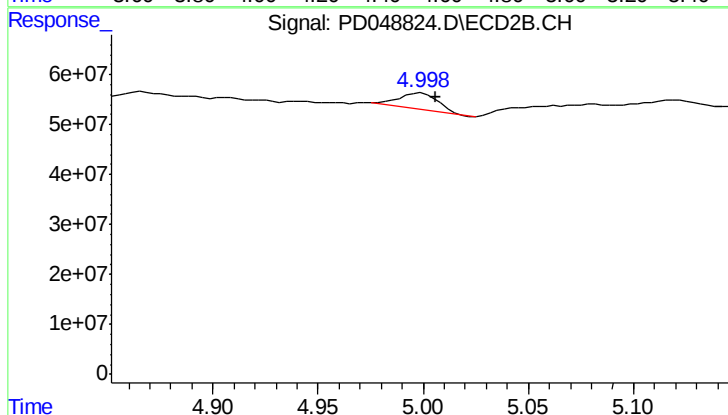
#6 beta-BHC

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



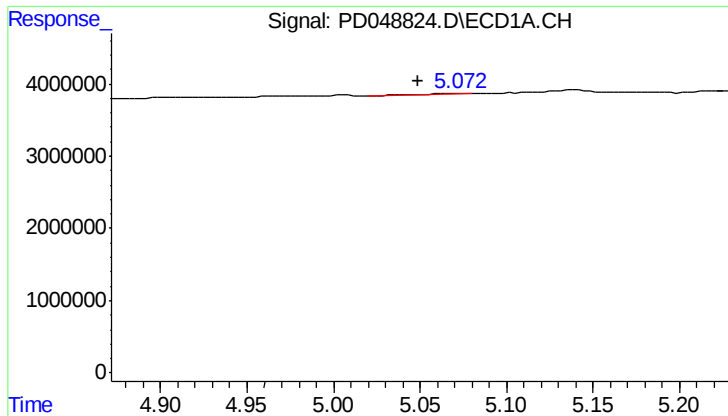
#7 delta-BHC

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



#7 delta-BHC

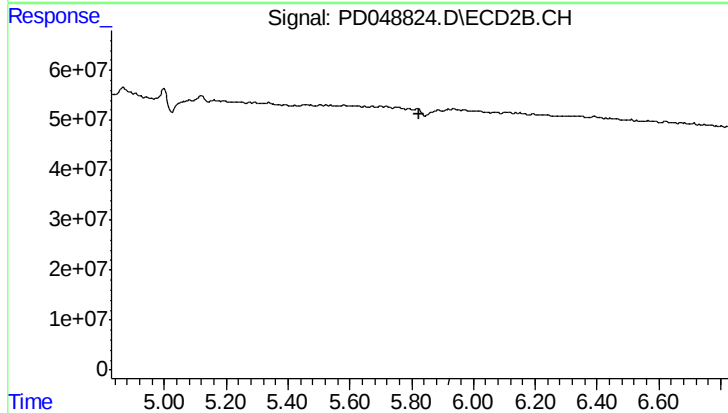
R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 43152124
Conc: 2.30 ng/ml



#8 Heptachlor epoxide

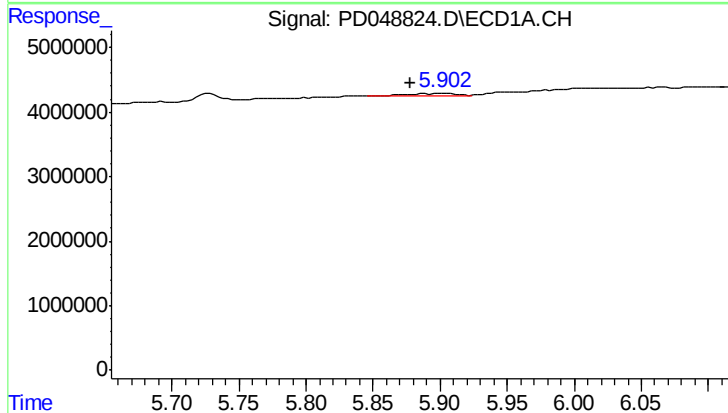
R.T.: 5.073 min
Delta R.T.: 0.023 min
Response: 102580
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
JTY-WC-S-1-1-62



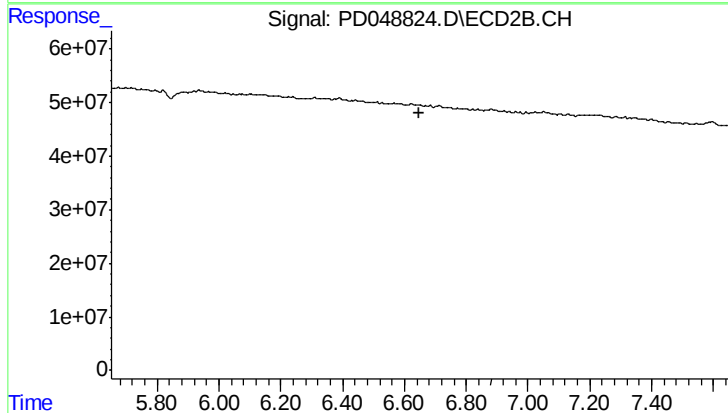
#8 Heptachlor epoxide

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



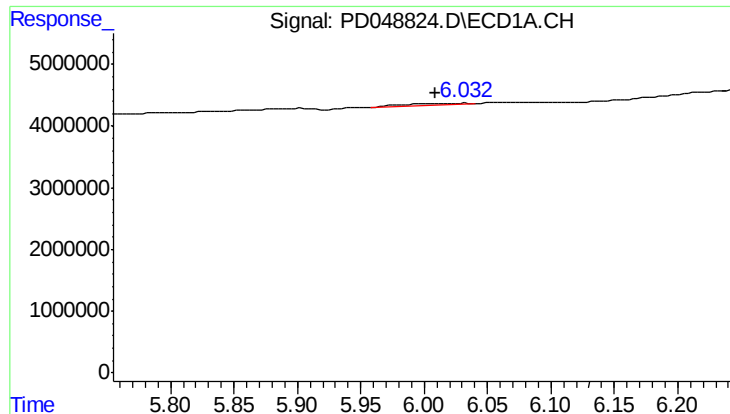
#14 Endrin

R.T.: 5.903 min
Delta R.T.: 0.026 min
Response: 822951
Conc: 0.52 ng/ml



#14 Endrin

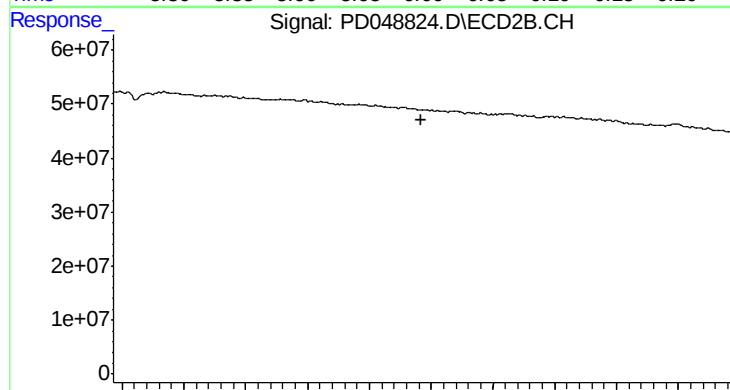
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

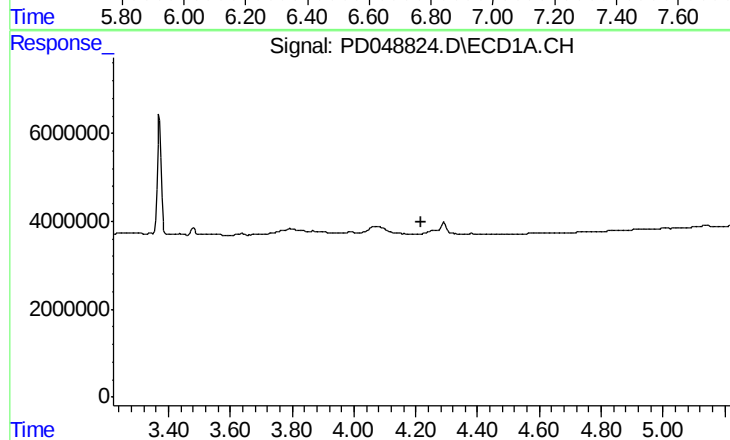
R.T.: 6.033 min
Delta R.T.: 0.024 min
Response: 727561
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
JTY-WC-S-1-1-62



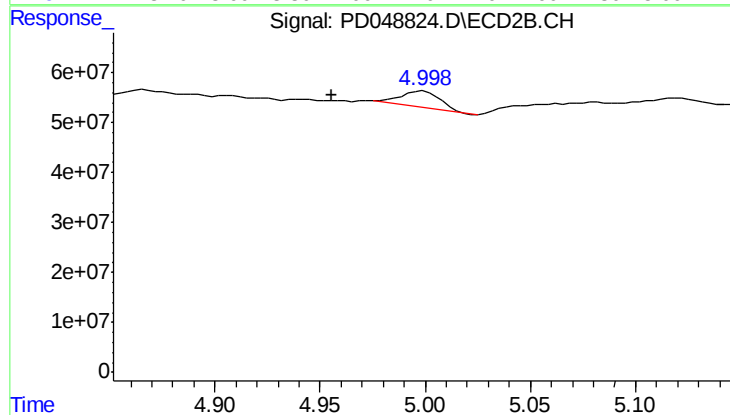
#16 4,4'-DDD

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



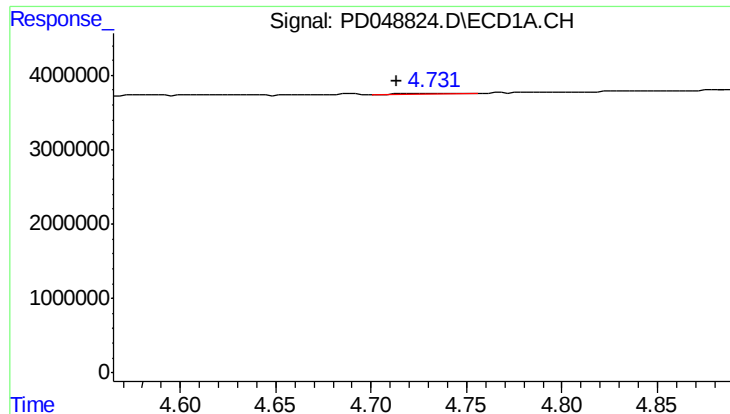
#23 Chlordane-1

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



#23 Chlordane-1

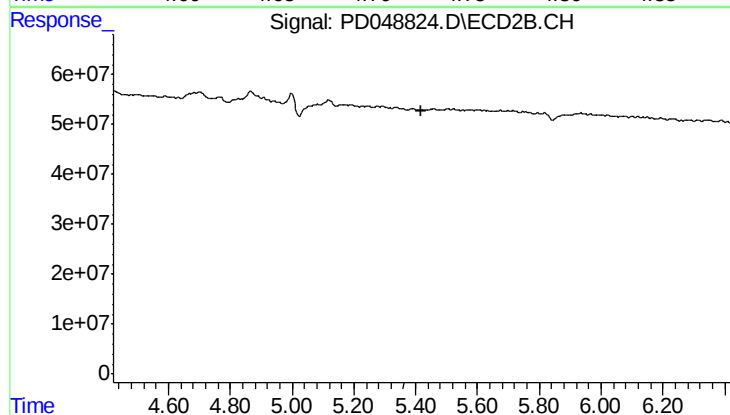
R.T.: 4.999 min
Delta R.T.: 0.043 min
Response: 43152124
Conc: 58.77 ng/ml



#24 Chlordane-2

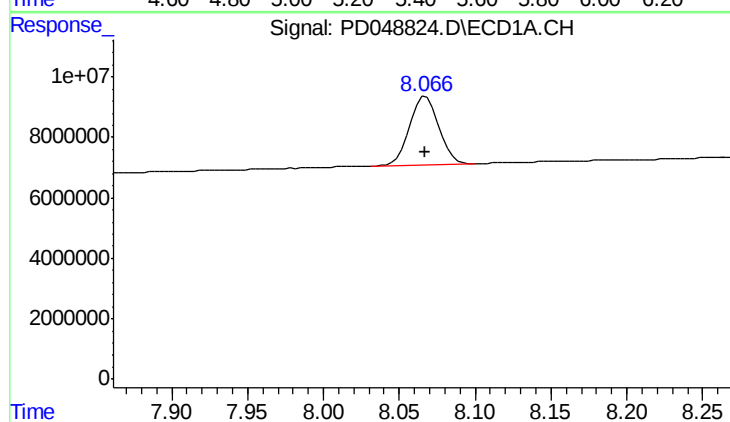
R.T.: 4.733 min
Delta R.T.: 0.019 min
Response: 125606
Conc: 2.42 ng/ml

Instrument :
ECD_D
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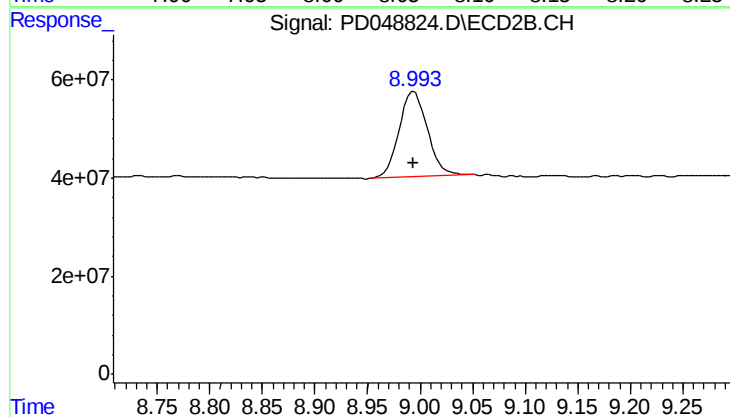
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 30064335
Conc: 21.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 328532033
Conc: 21.75 ng/ml