

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 18:06
 Operator : AJ\SJ
 Sample : J4272-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:41:16 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	23586641	318.0E6	21.276	23.692
28) SA Decachlor...	8.068	8.996	28045720	308.0E6	20.029	20.397
Target Compounds						
2) A alpha-BHC	3.809	4.316	564940	1612958	0.295	0.071 #
3) MA gamma-BHC...	4.078	0.000	4406222	0	2.429	N.D. #
4) MA Heptachlor	0.000	5.118	0	21330284	N.D.	1.133 #
6) B beta-BHC	4.291f	0.000	2334742	0	3.271	N.D. #
7) B delta-BHC	0.000	4.998	0	41637700	N.D.	2.222 #
8) B Heptachlo...	5.009f	0.000	176666	0	0.115	N.D. #
13) MA Dieldrin	5.608	0.000	133939	0	0.082	N.D. #
14) MA Endrin	5.906	0.000	477110	0	0.299	N.D. #
23) Chlordane-1	4.256	4.998	-67246	41637700	N.D.	56.703

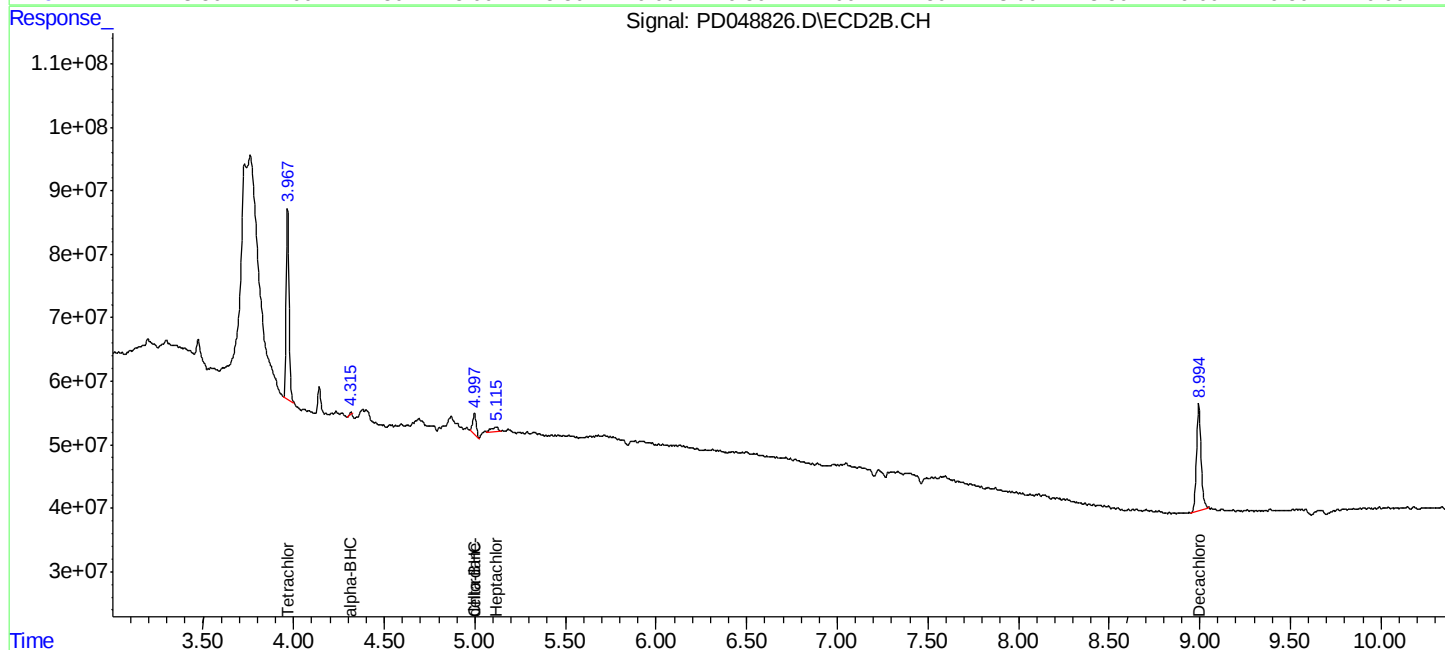
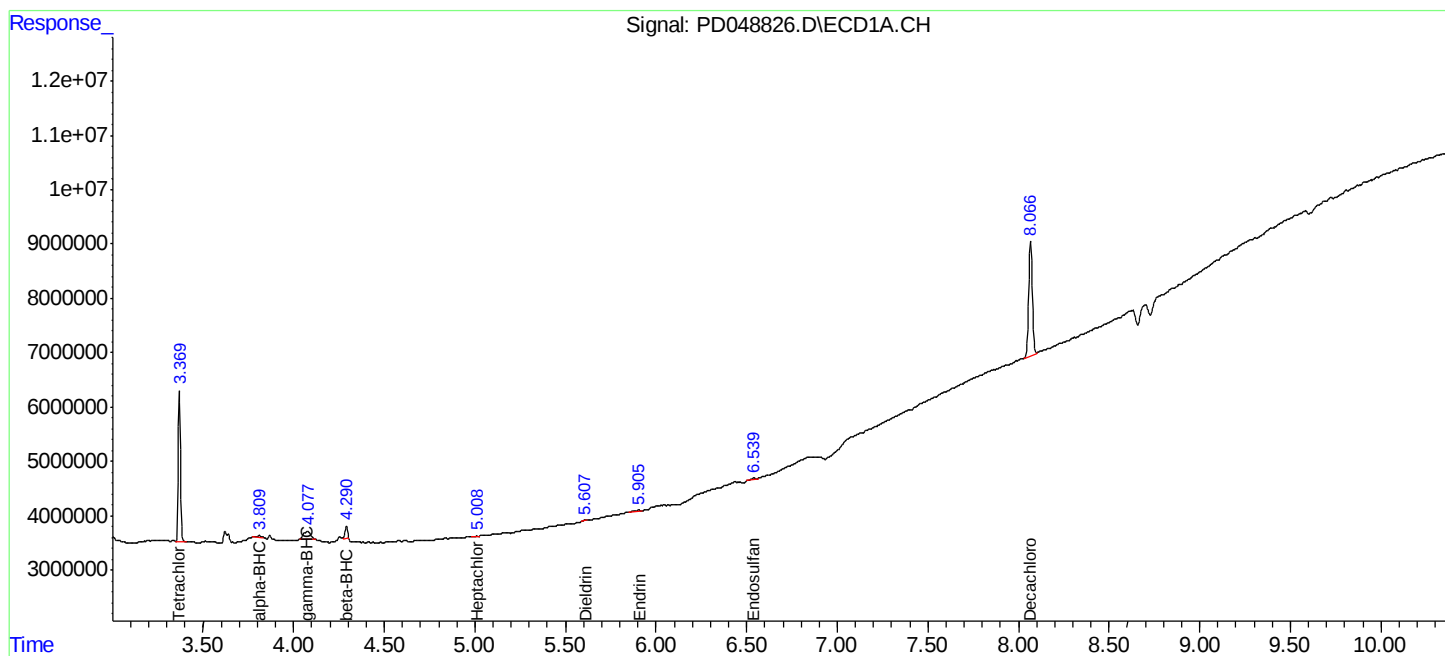
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

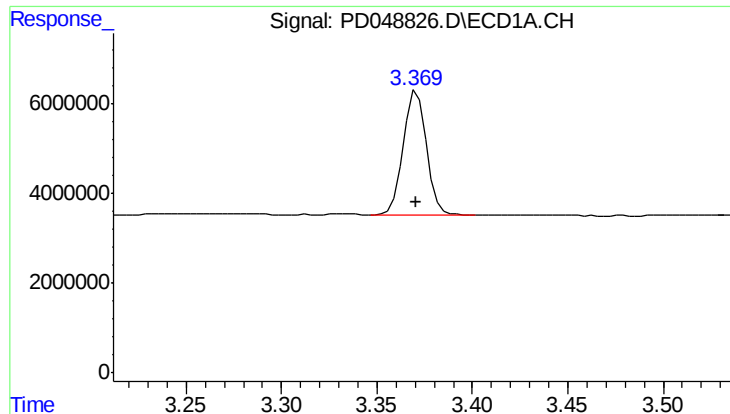
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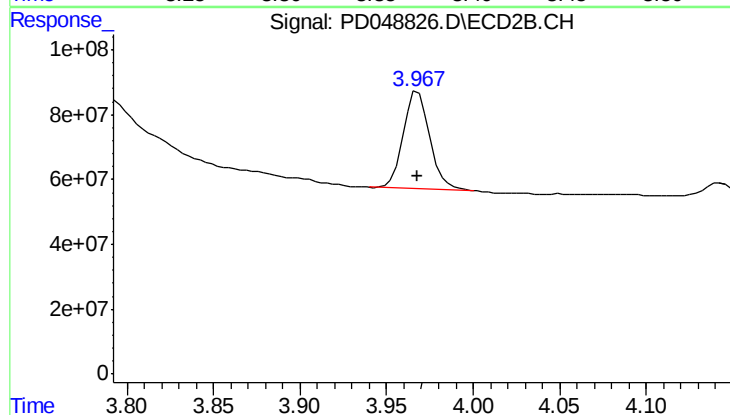




#1 Tetrachloro-m-xylene

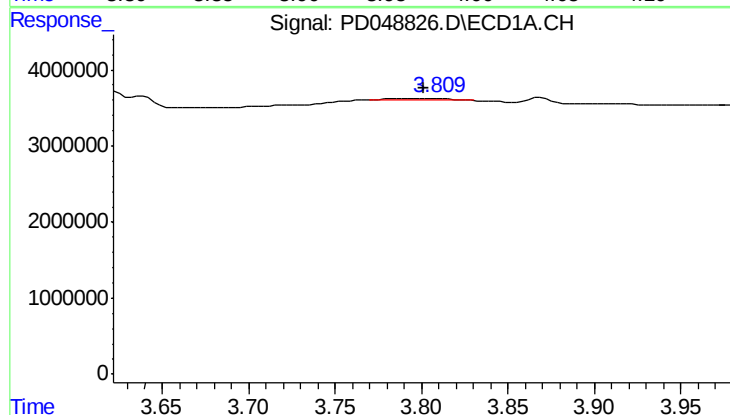
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 23586641
Conc: 21.28 ng/ml

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



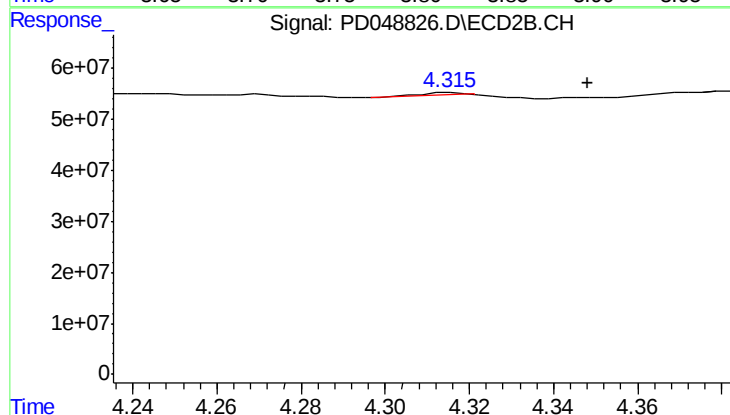
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 318034886
Conc: 23.69 ng/ml



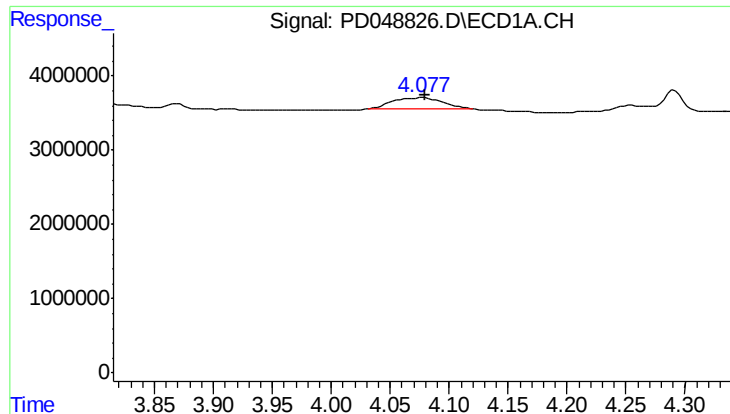
#2 alpha-BHC

R.T.: 3.809 min
Delta R.T.: 0.008 min
Response: 564940
Conc: 0.29 ng/ml



#2 alpha-BHC

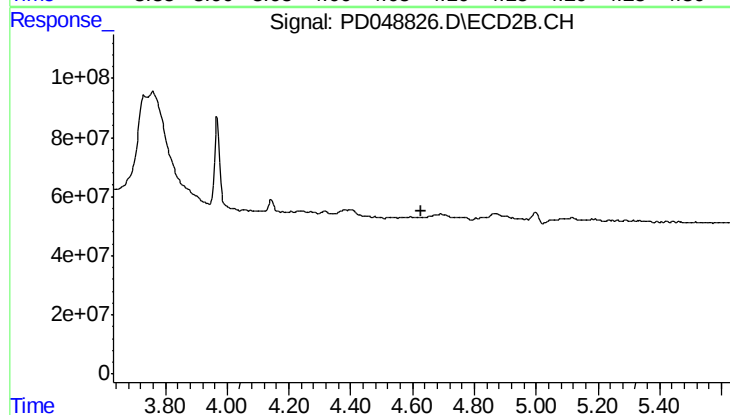
R.T.: 4.316 min
Delta R.T.: -0.032 min
Response: 1612958
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

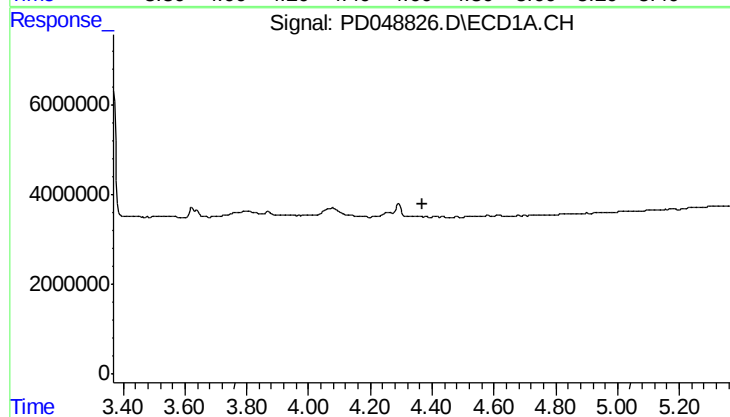
R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 4406222
Conc: 2.43 ng/ml

Instrument :
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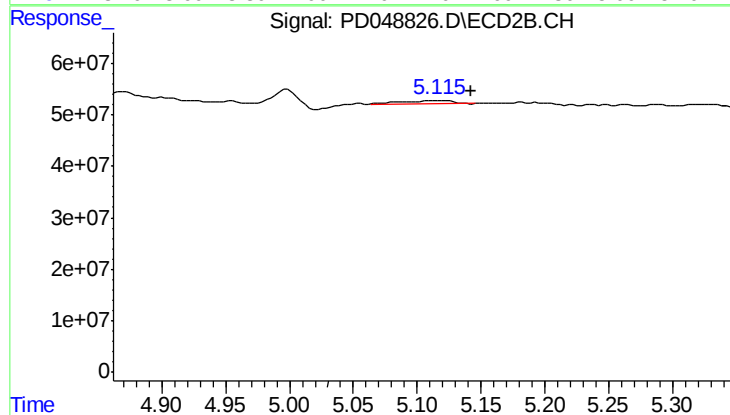
#3 gamma-BHC (Lindane)

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



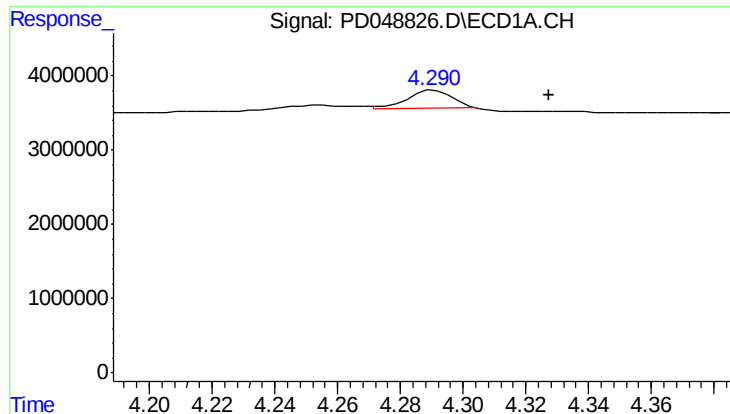
#4 Heptachlor

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



#4 Heptachlor

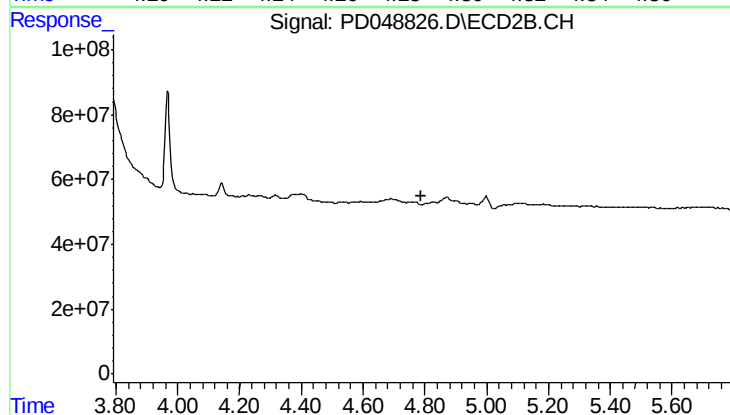
R.T.: 5.118 min
Delta R.T.: -0.025 min
Response: 21330284
Conc: 1.13 ng/ml



#6 beta-BHC

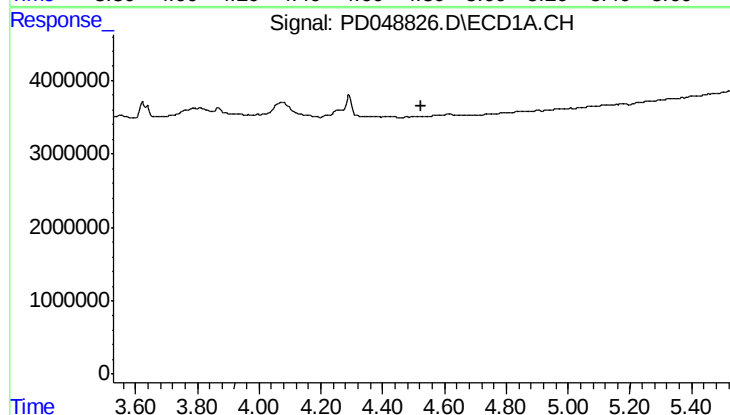
R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 2334742
Conc: 3.27 ng/ml

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



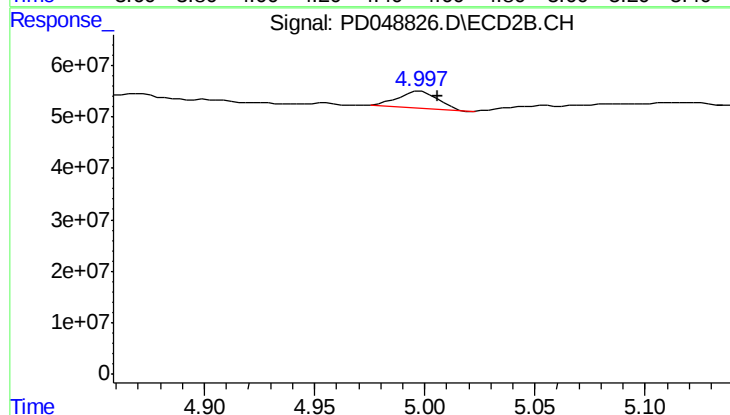
#6 beta-BHC

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



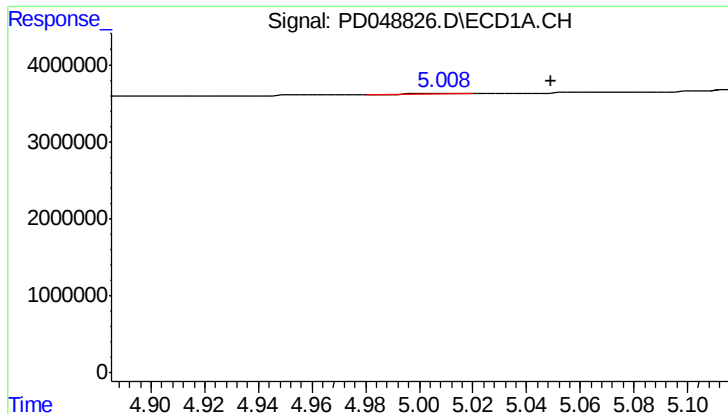
#7 delta-BHC

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



#7 delta-BHC

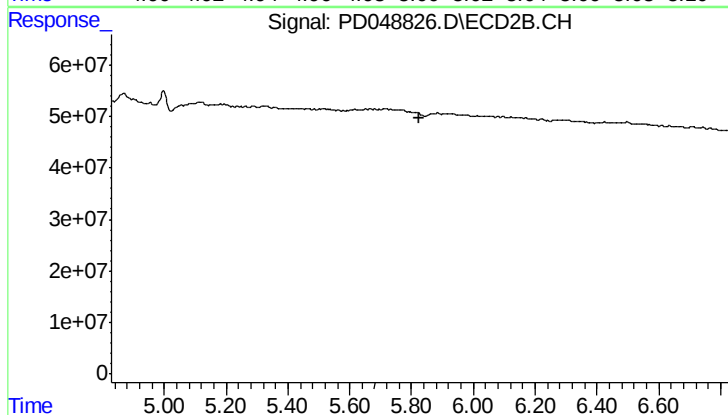
R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 41637700
Conc: 2.22 ng/ml



#8 Heptachlor epoxide

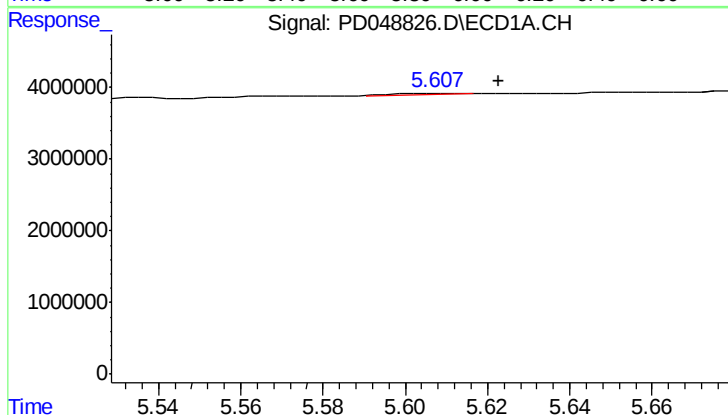
R.T.: 5.009 min
Delta R.T.: -0.040 min
Response: 176666
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
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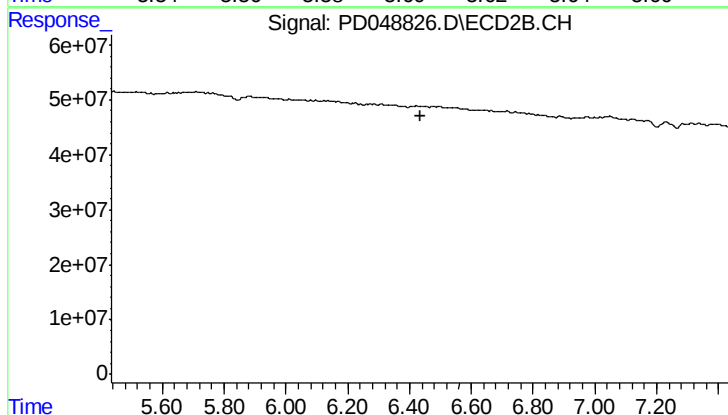
#8 Heptachlor epoxide

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



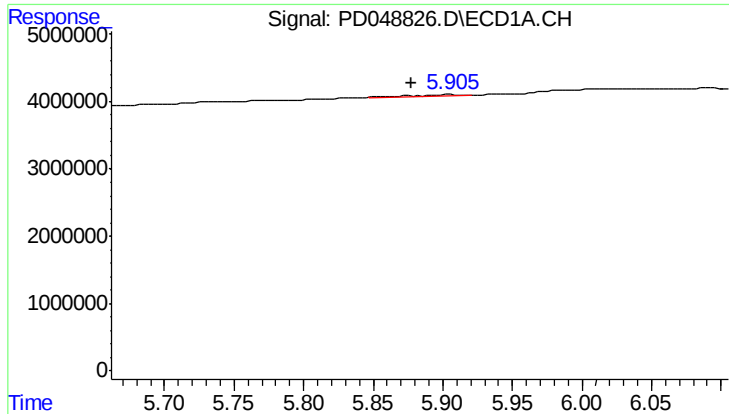
#13 Dieldrin

R.T.: 5.608 min
Delta R.T.: -0.015 min
Response: 133939
Conc: 0.08 ng/ml



#13 Dieldrin

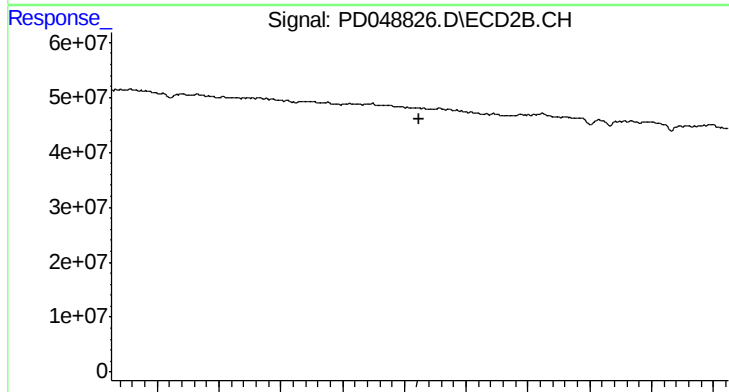
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.



#14 Endrin

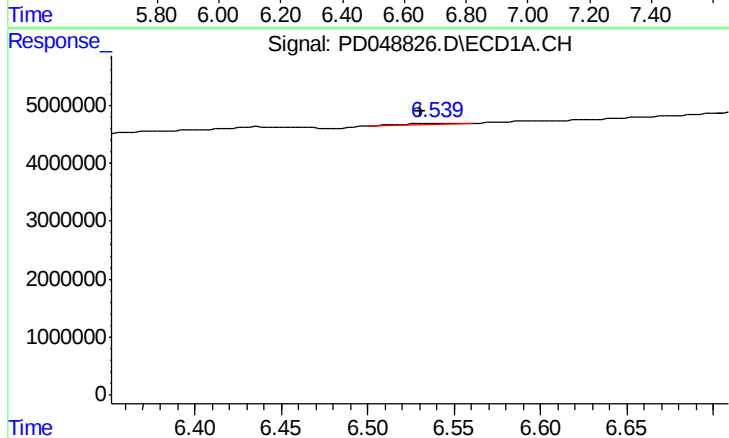
R.T.: 5.906 min
Delta R.T.: 0.028 min
Response: 477110
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
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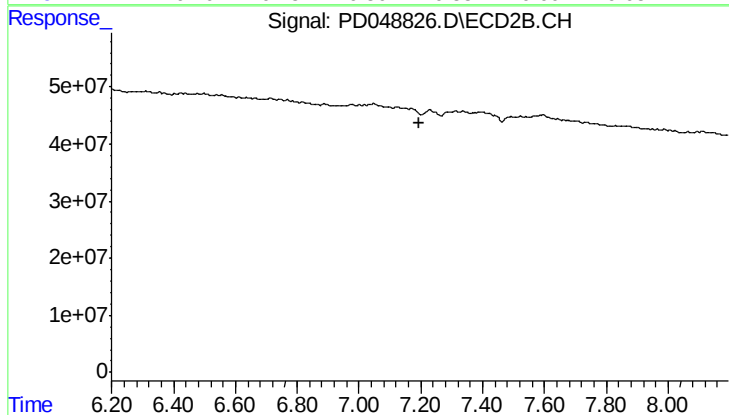
#14 Endrin

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



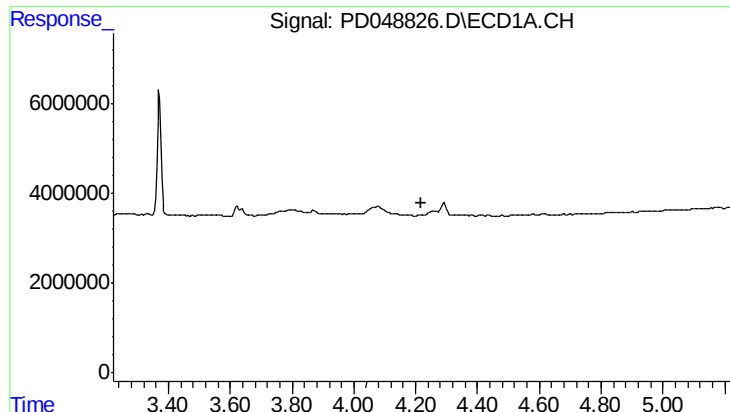
#19 Endosulfan Sulfate

R.T.: 6.540 min
Delta R.T.: 0.010 min
Response: 375172
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

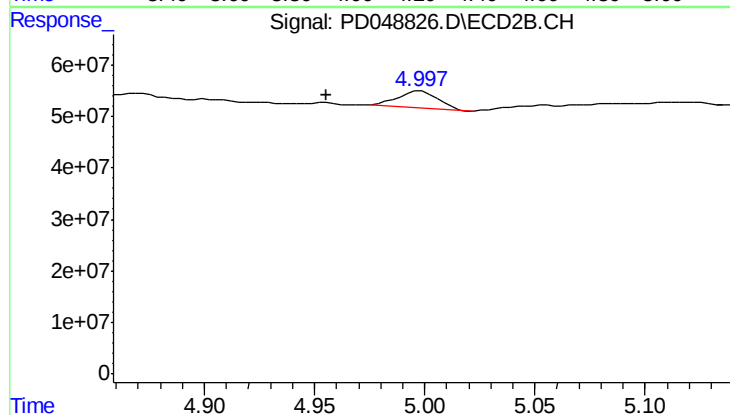
R.T.: 7.230 min
Delta R.T.: 0.034 min
Response: -7339110
Conc: N.D.



#23 Chlordane-1

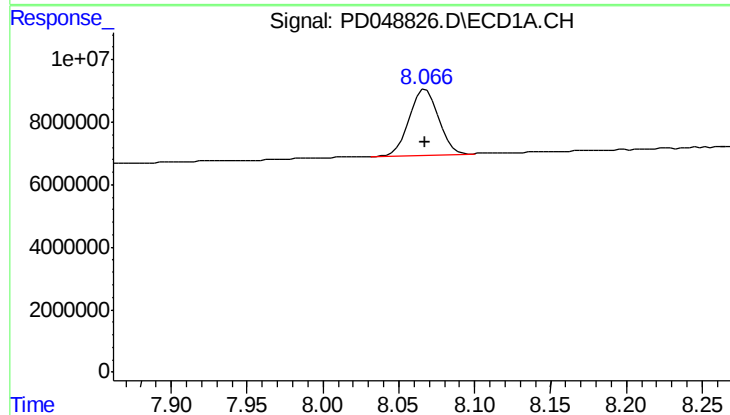
R.T.: 4.256 min
Delta R.T.: 0.036 min
Response: -67246
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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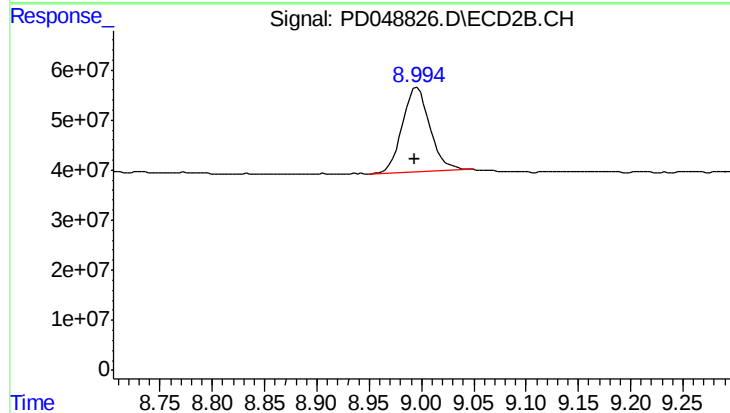
#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 41637700
Conc: 56.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 28045720
Conc: 20.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.002 min
Response: 308049213
Conc: 20.40 ng/ml