

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062018\  
 Data File : PD048217.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Jun 2018 22:55  
 Operator : UA/AJ  
 Sample : J3573-13  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SB-54-COMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 02:21:08 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062018.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 21 01:43:00 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... | 3.422  | 4.040  | 20071910 | 332.4E6  | 16.473 | 17.165  |
| 28)                         | SA Decachlor... | 8.137  | 9.112  | 18056296 | 273.1E6  | 13.952 | 14.704  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 0.000  | 4.671f | 0        | 109.3E6  | N.D.   | 3.963 # |
| 6)                          | B beta-BHC      | 4.347f | 4.898  | 3562683  | 3792828  | 4.921  | 0.311 # |
| 7)                          | B delta-BHC     | 0.000  | 5.075  | 0        | 59334656 | N.D.   | 3.490 # |
| 10)                         | B gamma-Chl...  | 0.000  | 6.115  | 0        | 10740592 | N.D.   | 0.459 # |
| 15)                         | B Endosulfa...  | 0.000  | 6.930  | 0        | 22682939 | N.D.   | 1.104 # |
| 20)                         | A Methoxychlor  | 6.803f | 0.000  | 856882   | 0        | 1.153  | N.D. #  |
| 23)                         | Chlordane-1     | 4.347  | 5.075  | 3562683  | 59334656 | 65.644 | 57.994  |
| 25)                         | Chlordane-3     | 0.000  | 6.115  | 0        | 10740592 | N.D.   | 3.221 # |
| -----                       |                 |        |        |          |          |        |         |

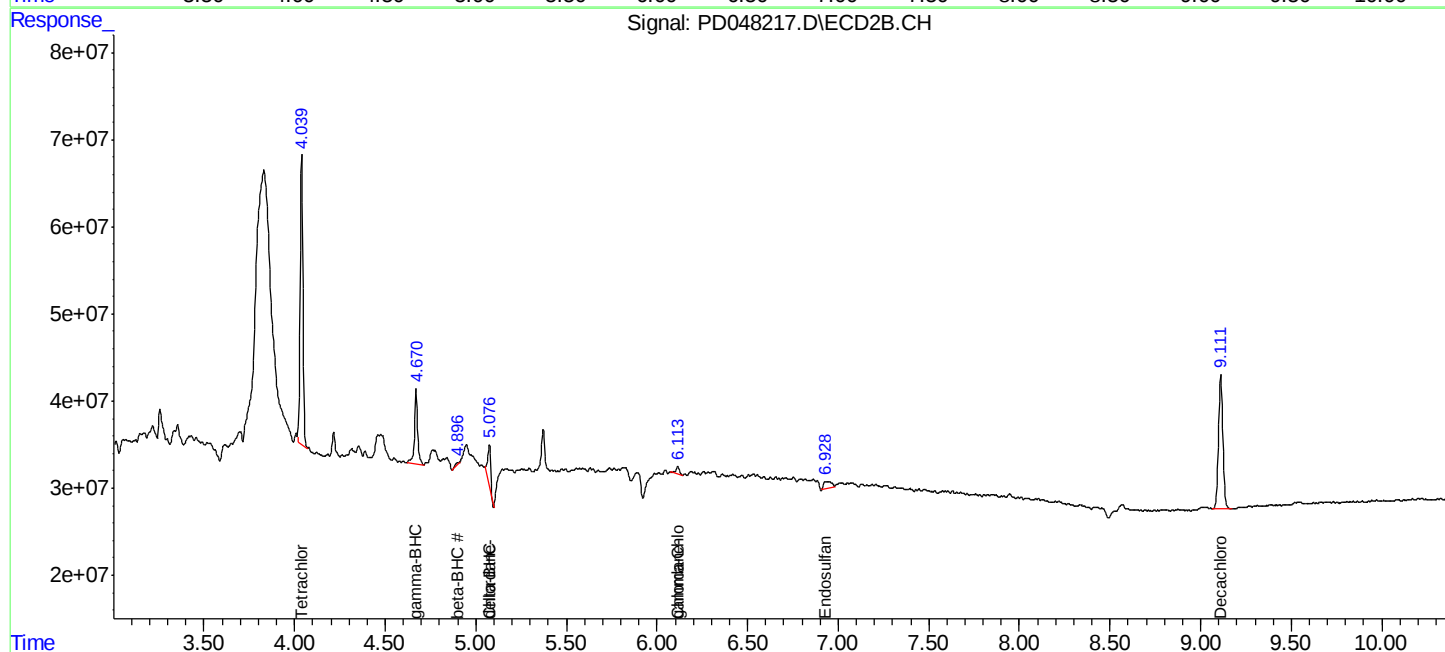
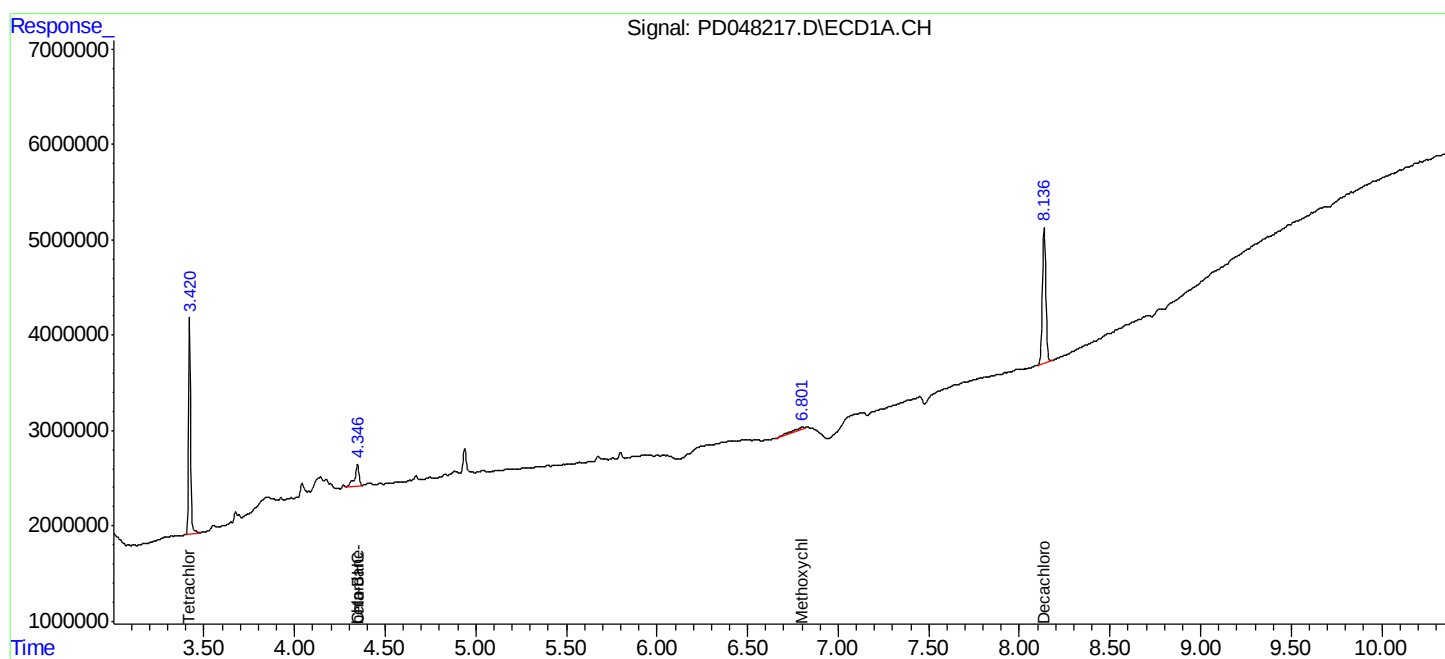
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

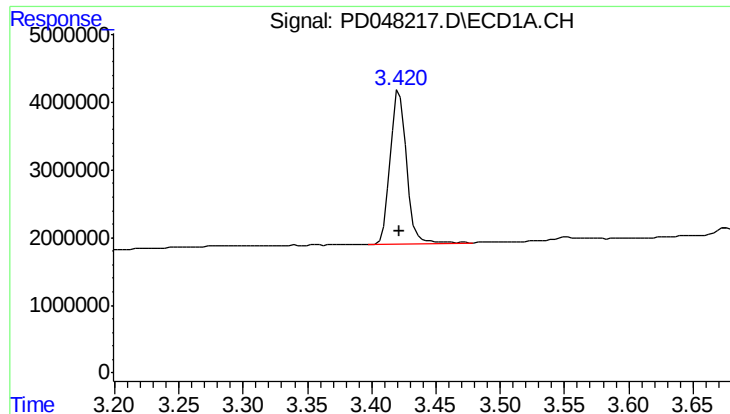
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062018\  
Data File : PD048217.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ALS Vial : 27 Sample Multiplier: 1

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ECD\_D  
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SB-54-COMP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062018.M  
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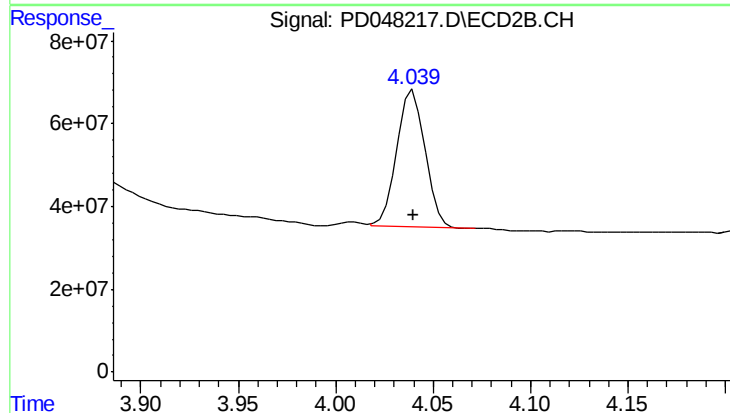




#1 Tetrachloro-m-xylene

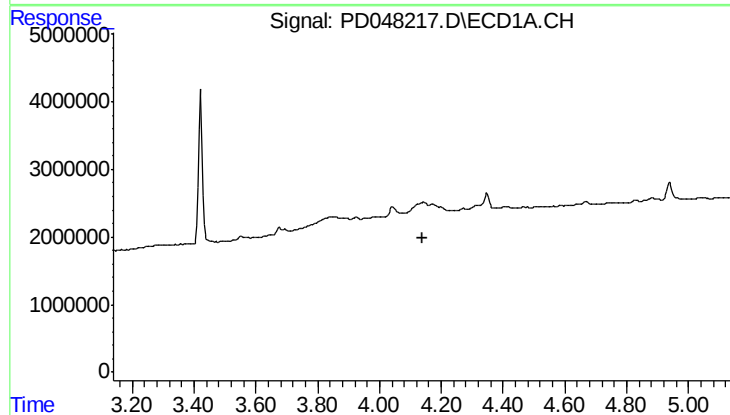
R.T.: 3.422 min  
Delta R.T.: 0.000 min  
Response: 20071910  
Conc: 16.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SB-54-COMP



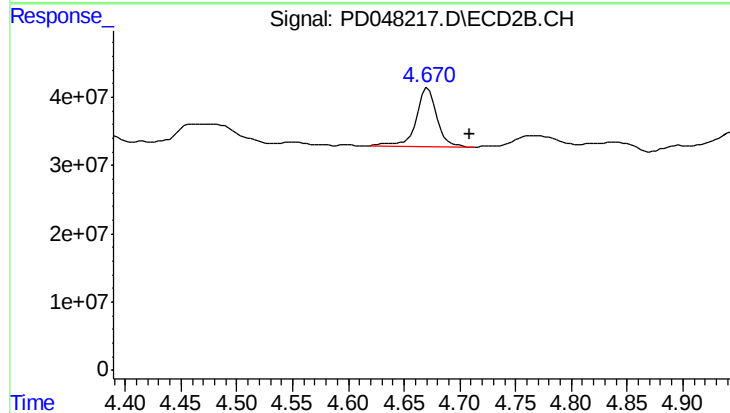
#1 Tetrachloro-m-xylene

R.T.: 4.040 min  
Delta R.T.: 0.000 min  
Response: 332363535  
Conc: 17.17 ng/ml



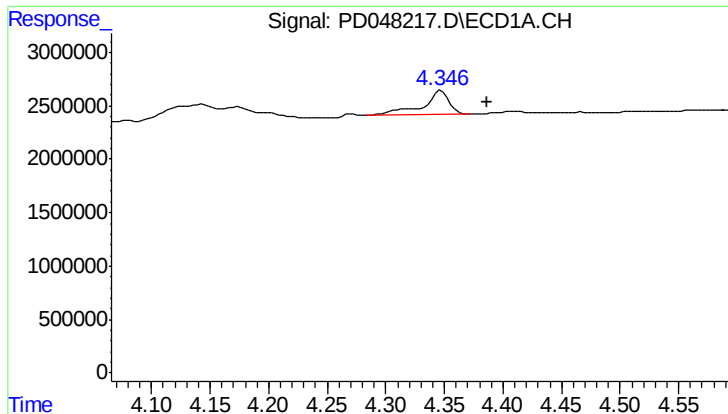
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T.: 4.139 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

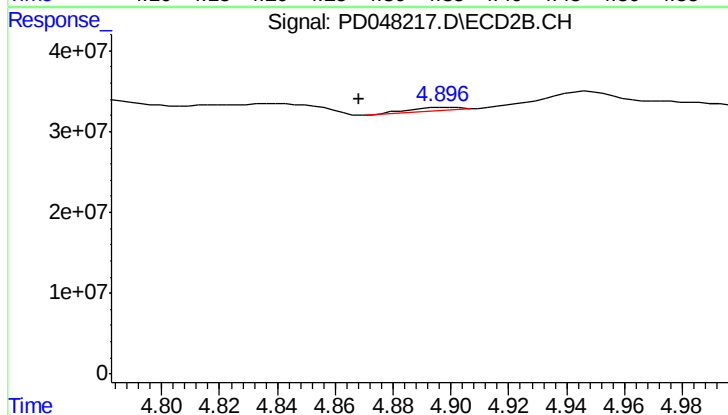
R.T.: 4.671 min  
Delta R.T.: -0.038 min  
Response: 109268373  
Conc: 3.96 ng/ml



#6 beta-BHC

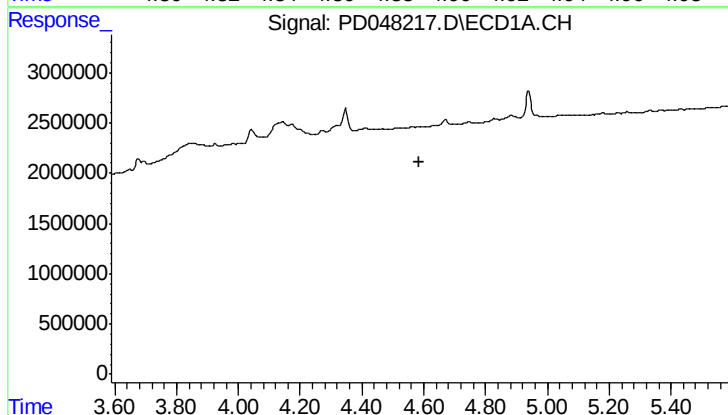
R.T.: 4.347 min  
Delta R.T.: -0.038 min  
Response: 3562683  
Conc: 4.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SB-54-COMP



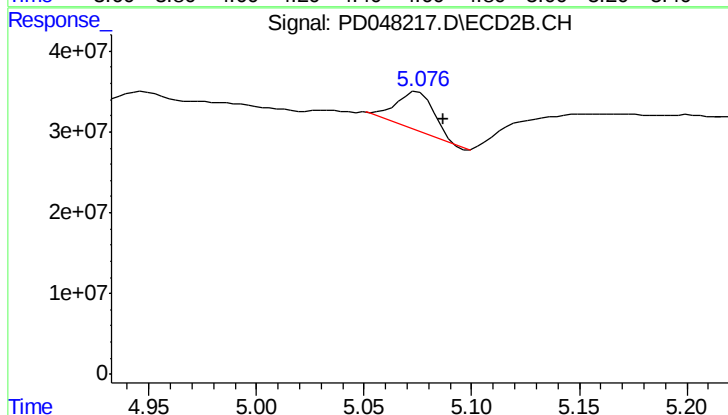
#6 beta-BHC

R.T.: 4.898 min  
Delta R.T.: 0.030 min  
Response: 3792828  
Conc: 0.31 ng/ml



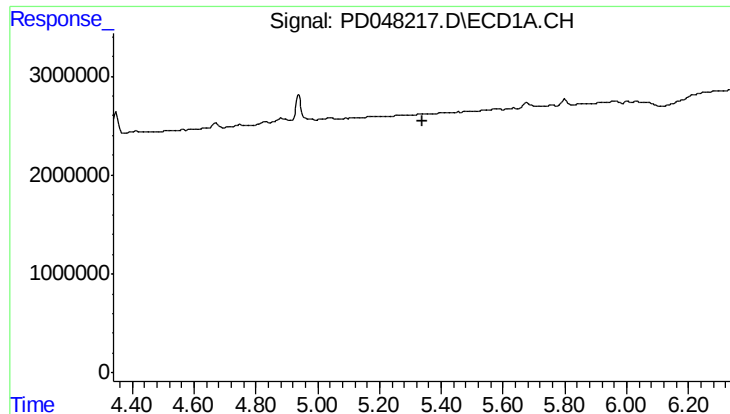
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.587 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

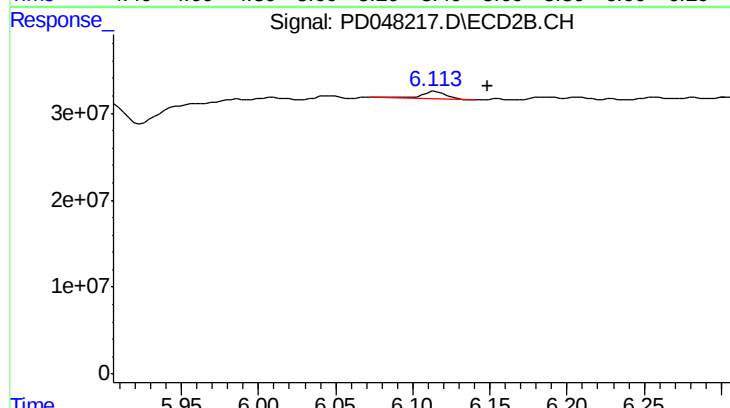
R.T.: 5.075 min  
Delta R.T.: -0.012 min  
Response: 59334656  
Conc: 3.49 ng/ml



#10 gamma-Chlordane

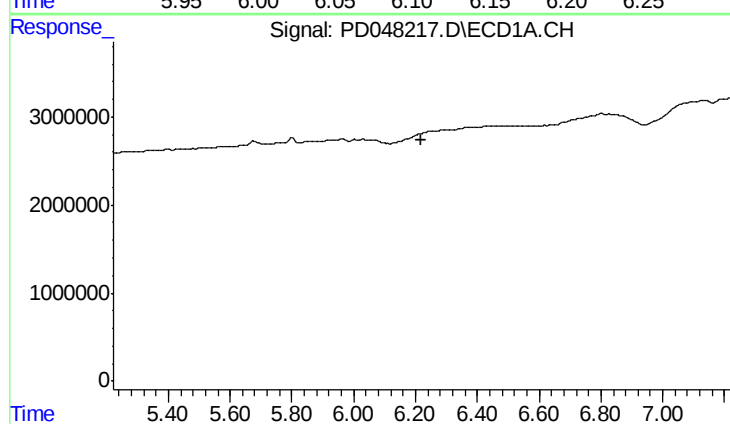
R.T.: 0.000 min  
Exp R.T.: 5.338 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
SB-54-COMP



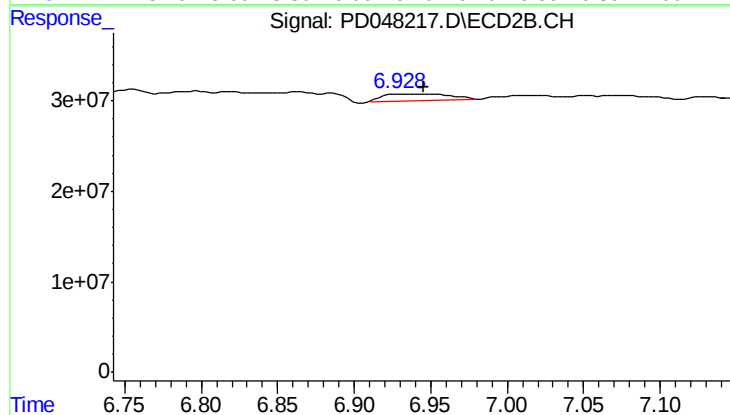
#10 gamma-Chlordane

R.T.: 6.115 min  
Delta R.T.: -0.034 min  
Response: 10740592  
Conc: 0.46 ng/ml



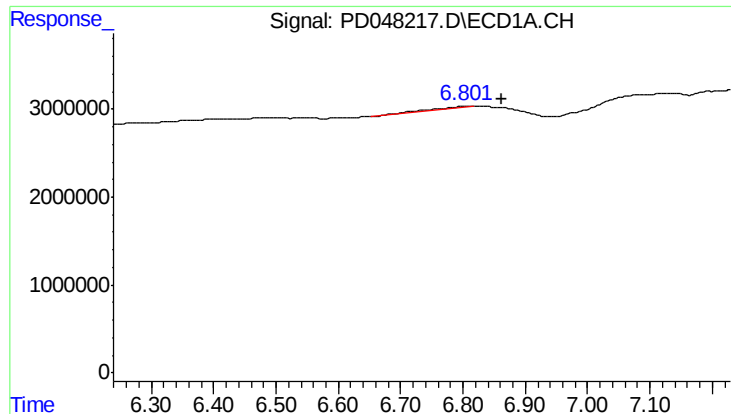
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.220 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

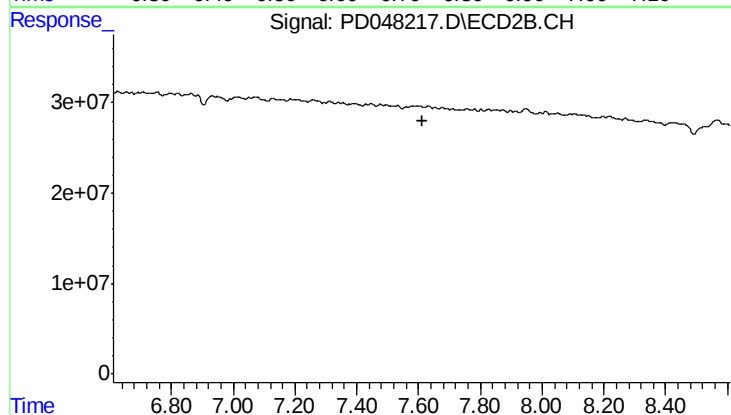
R.T.: 6.930 min  
Delta R.T.: -0.016 min  
Response: 22682939  
Conc: 1.10 ng/ml



#20 Methoxychlor

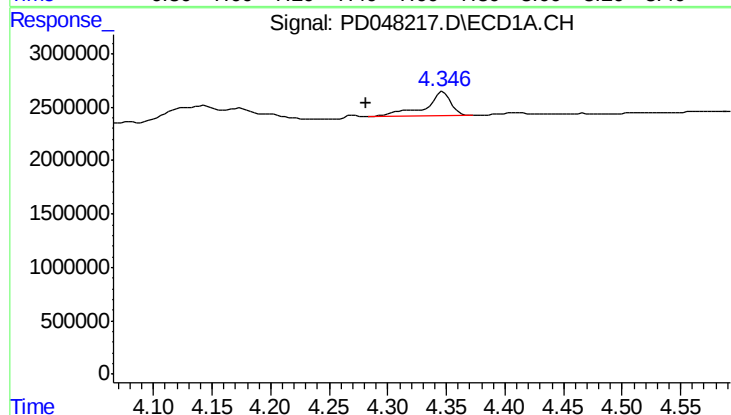
R.T.: 6.803 min  
Delta R.T.: -0.060 min  
Response: 856882  
Conc: 1.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SB-54-COMP



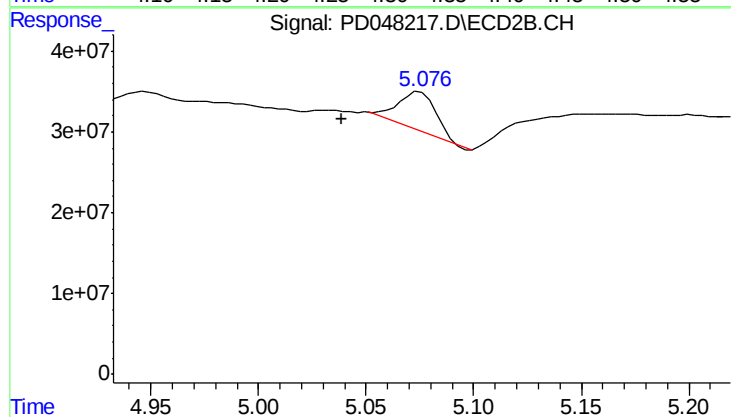
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.612 min  
Response: 0  
Conc: N.D.



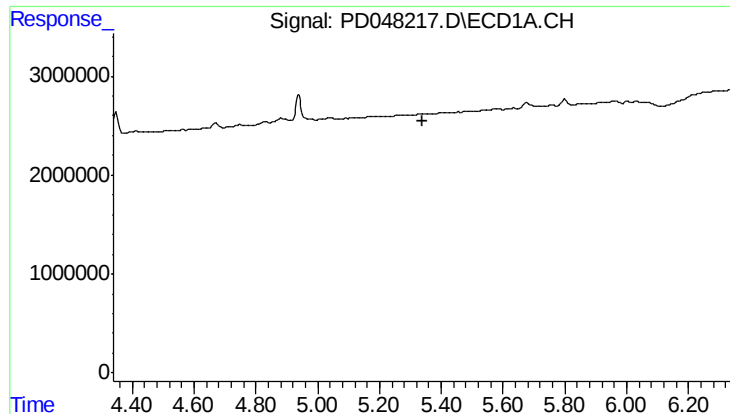
#23 Chlordane-1

R.T.: 4.347 min  
Delta R.T.: 0.066 min  
Response: 3562683  
Conc: 65.64 ng/ml



#23 Chlordane-1

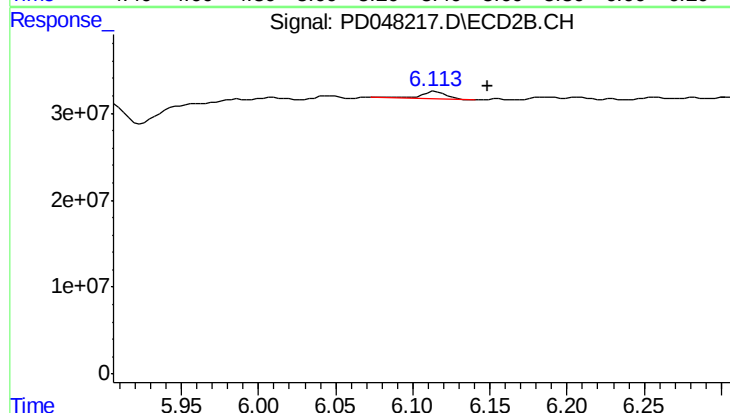
R.T.: 5.075 min  
Delta R.T.: 0.036 min  
Response: 59334656  
Conc: 57.99 ng/ml



#25 Chlordane-3

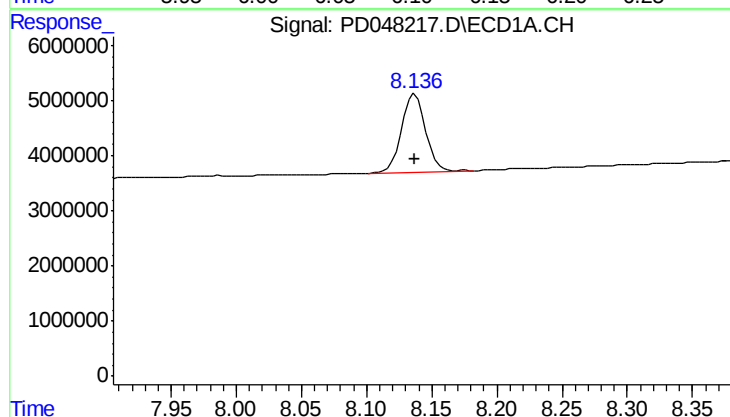
R.T.: 0.000 min  
Exp R.T.: 5.338 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
SB-54-COMP



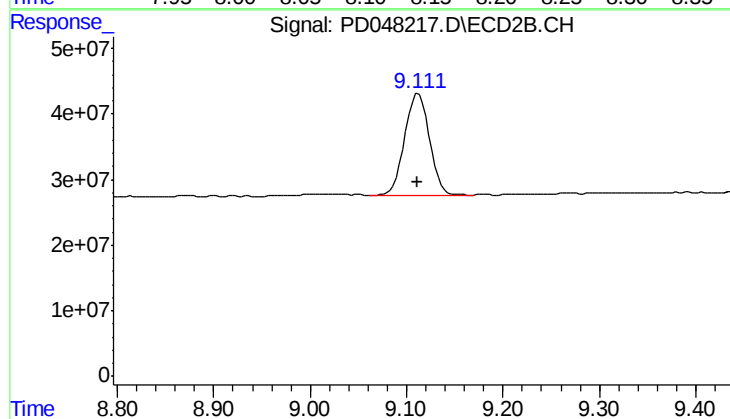
#25 Chlordane-3

R.T.: 6.115 min  
Delta R.T.: -0.034 min  
Response: 10740592  
Conc: 3.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min  
Delta R.T.: 0.000 min  
Response: 18056296  
Conc: 13.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 273115974  
Conc: 14.70 ng/ml