

Data Path : P:\HPCHEM1\ECD\_L\Data\PL012918\  
 Data File : PL032620.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jan 2018 12:20  
 Operator : UA\AJ  
 Sample : J1288-06  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EPE-108-4(95-97)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 22:40:58 2018  
 Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 04:03:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.408  | 3.992  | 168.7E6  | 27934279 | 18.874 | 22.306   |
| 28)                         | SA Decachlor... | 8.113  | 9.025  | 198.9E6  | 35210492 | 17.096 | 18.512   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 0.000  | 4.322f | 0        | 2282792  | N.D.   | 0.986 #  |
| 3)                          | MA gamma-BHC... | 4.168f | 0.000  | 30538761 | 0        | 2.365  | N.D. #   |
| 6)                          | B beta-BHC      | 4.337f | 0.000  | 15074272 | 0        | 2.639  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.028  | 0        | 1064245  | N.D.   | 0.479 #  |
| 15)                         | B Endosulfa...  | 6.138f | 0.000  | 35548660 | 0        | 3.030  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.743f | 0        | 10141810 | N.D.   | 7.111 #  |
| 19)                         | B Endosulfa...  | 6.507f | 0.000  | 22199220 | 0        | 2.004  | N.D. #   |
| 23)                         | Chlordane-1     | 0.000  | 5.028  | 0        | 1064245  | N.D.   | 13.763 # |
| 27)                         | Chlordane-5     | 6.138  | 0.000  | 35548660 | 0        | 71.897 | N.D. #   |
| -----                       |                 |        |        |          |          |        |          |

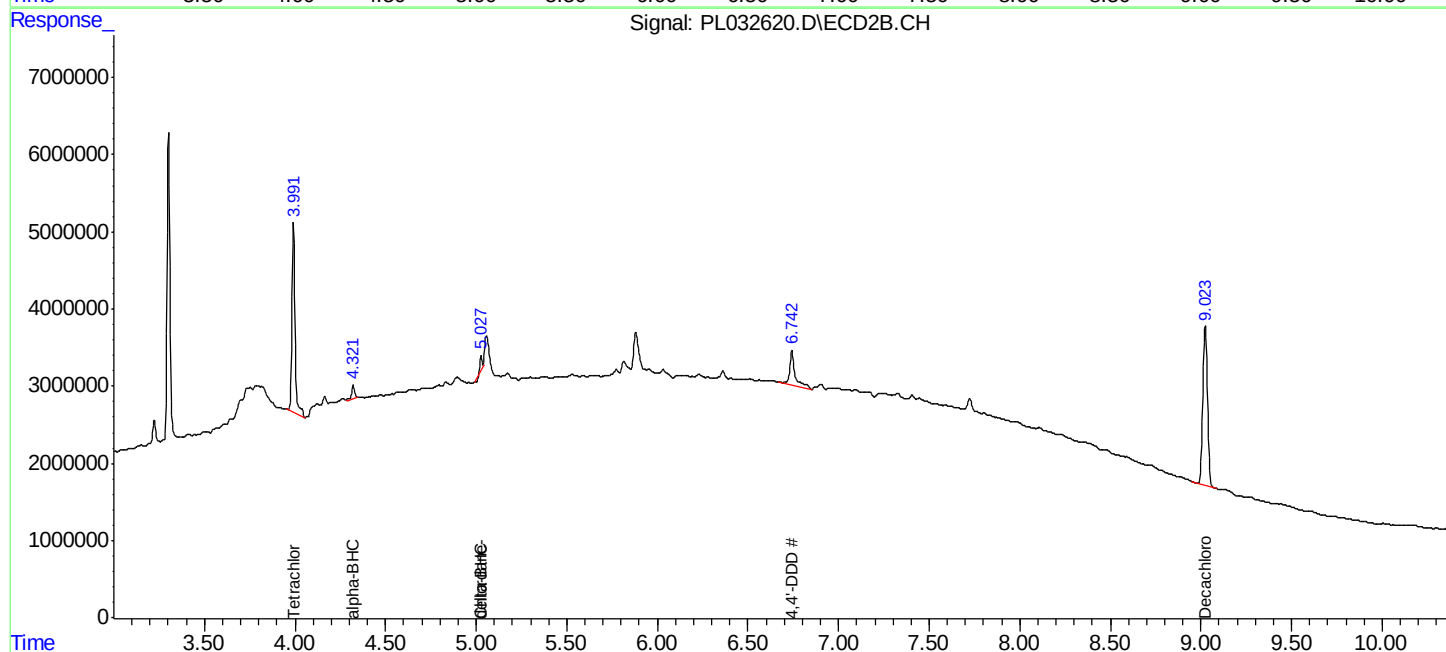
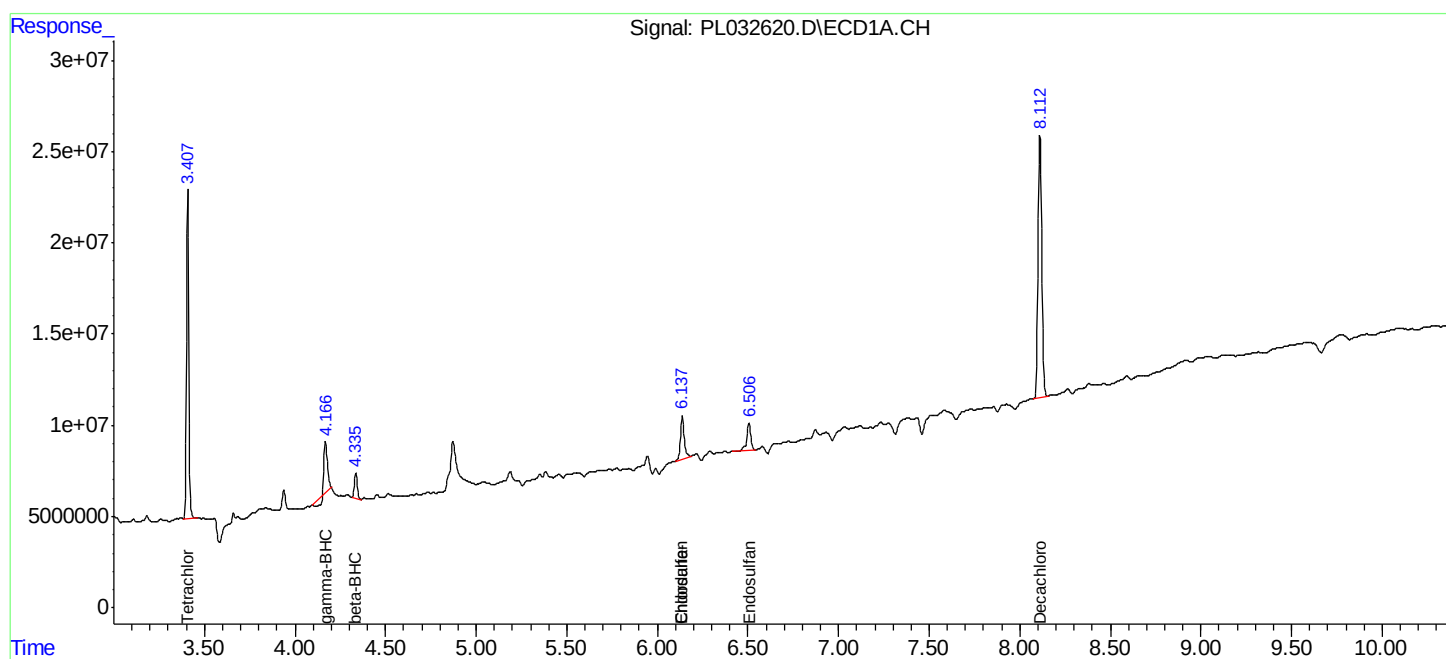
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

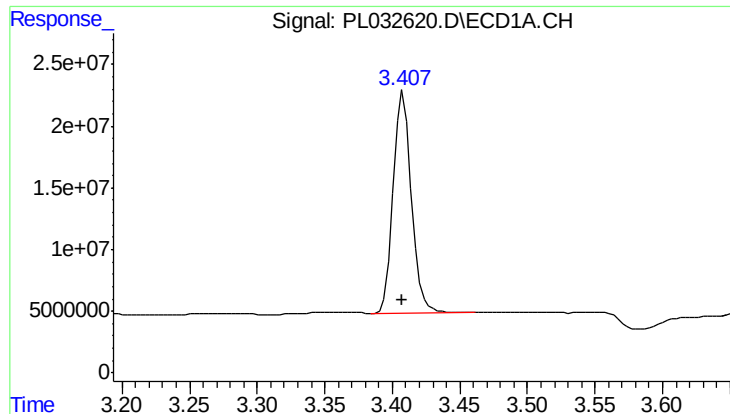
Data Path : P:\HPCHEM1\ECD\_L\Data\PL012918\  
Data File : PL032620.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Jan 2018 12:20  
Operator : UA\AJ  
Sample : J1288-06  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
EPE-108-4(95-97)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 22:40:58 2018  
Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
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Volume Inj. : 2 µl  
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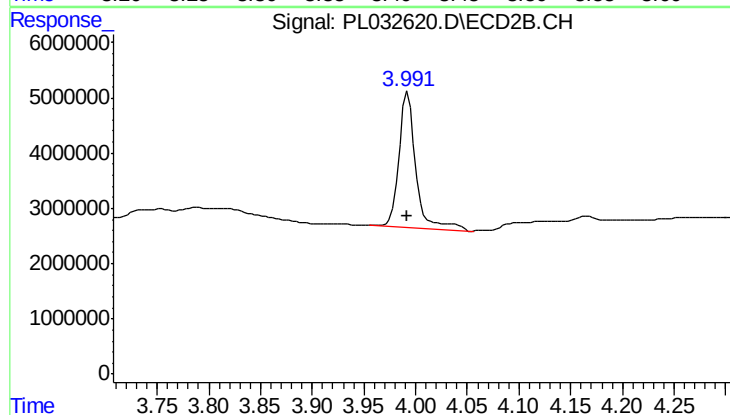




#1 Tetrachloro-m-xylene

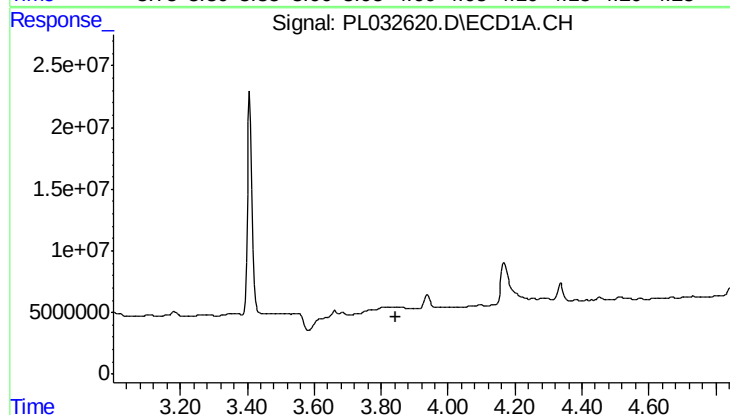
R.T.: 3.408 min  
Delta R.T.: 0.000 min  
Response: 168736071  
Conc: 18.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



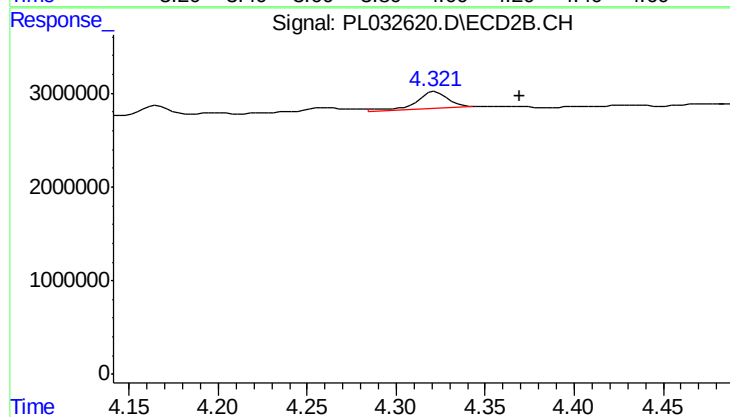
#1 Tetrachloro-m-xylene

R.T.: 3.992 min  
Delta R.T.: 0.001 min  
Response: 27934279  
Conc: 22.31 ng/ml



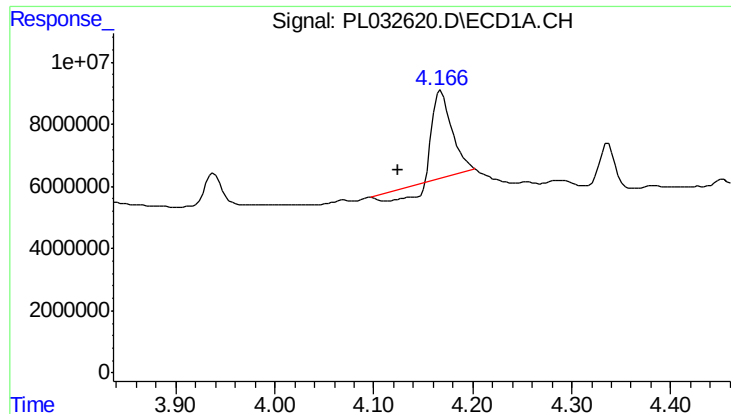
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T.: 3.844 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

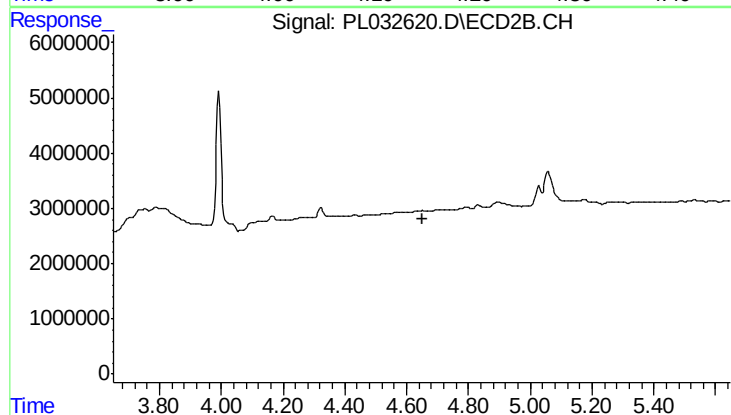
R.T.: 4.322 min  
Delta R.T.: -0.047 min  
Response: 2282792  
Conc: 0.99 ng/ml



#3 gamma-BHC (Lindane)

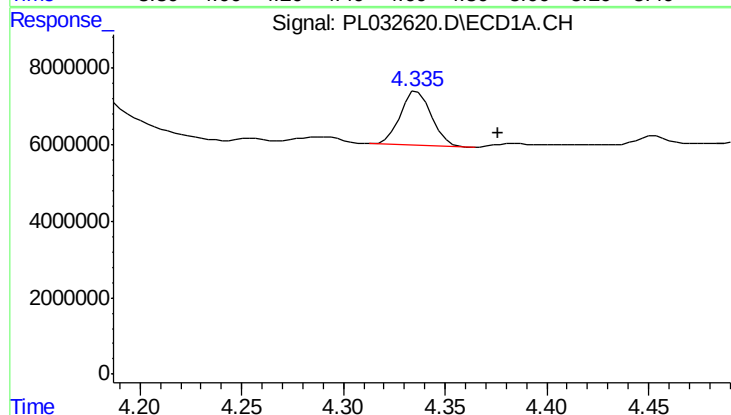
R.T.: 4.168 min  
Delta R.T.: 0.043 min  
Response: 30538761  
Conc: 2.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



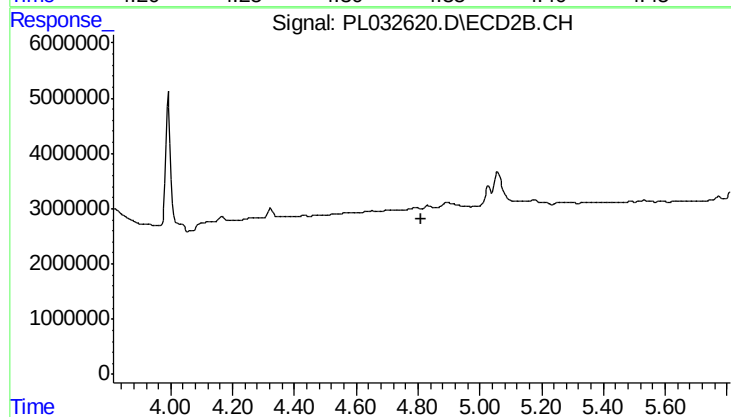
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.650 min  
Response: 0  
Conc: N.D.



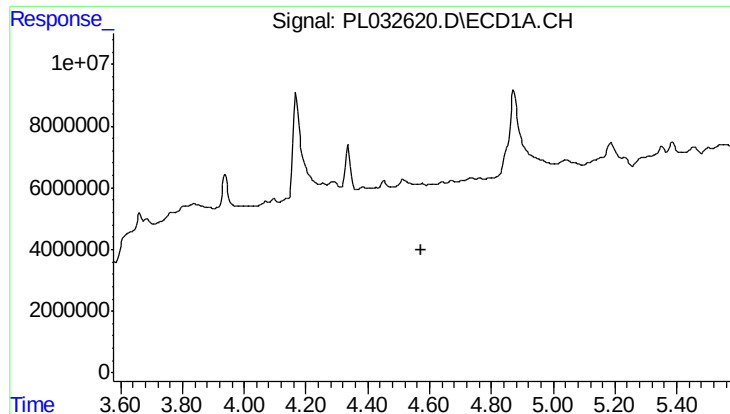
#6 beta-BHC

R.T.: 4.337 min  
Delta R.T.: -0.039 min  
Response: 15074272  
Conc: 2.64 ng/ml



#6 beta-BHC

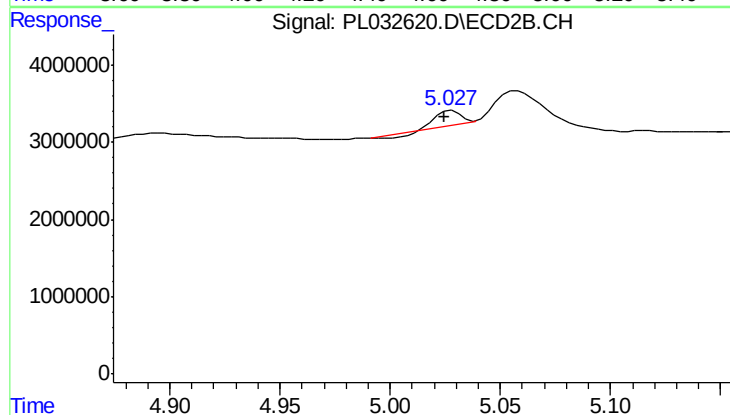
R.T.: 0.000 min  
Exp R.T. : 4.811 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

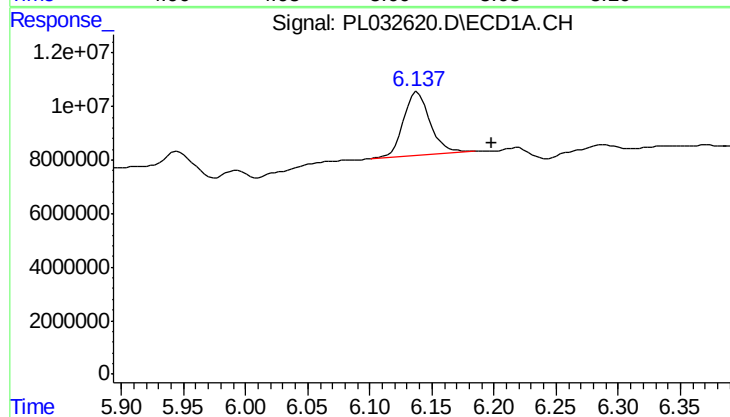
R.T.: 0.000 min  
Exp R.T.: 4.574 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



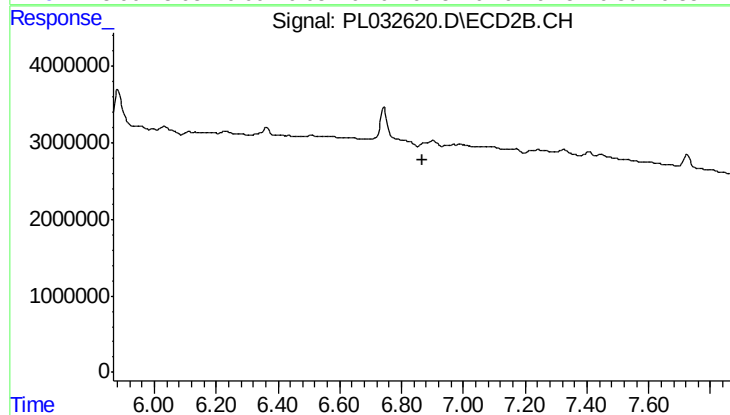
#7 delta-BHC

R.T.: 5.028 min  
Delta R.T.: 0.003 min  
Response: 1064245  
Conc: 0.48 ng/ml



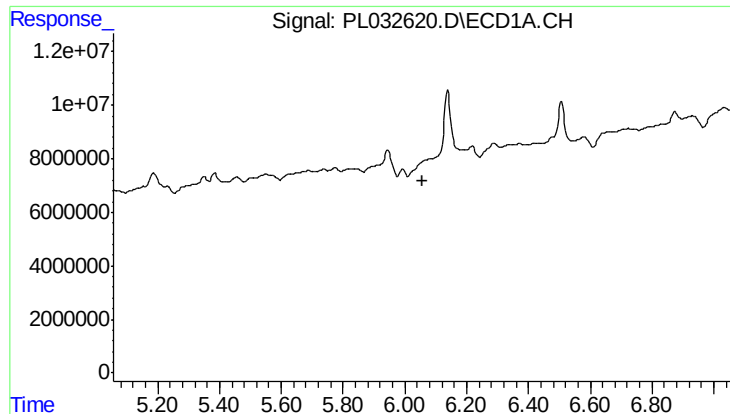
#15 Endosulfan II

R.T.: 6.138 min  
Delta R.T.: -0.060 min  
Response: 35548660  
Conc: 3.03 ng/ml



#15 Endosulfan II

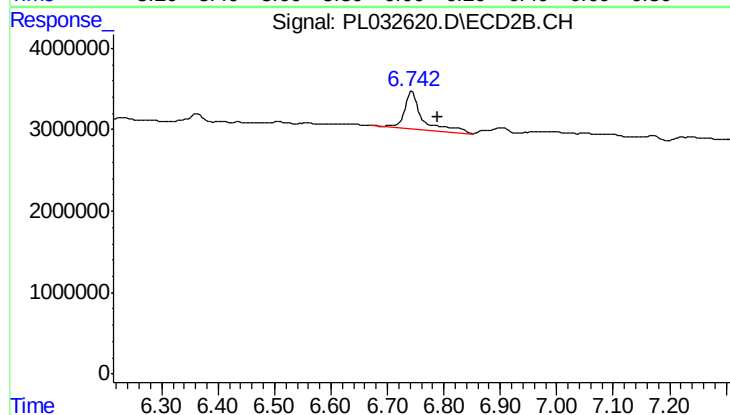
R.T.: 0.000 min  
Exp R.T.: 6.868 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

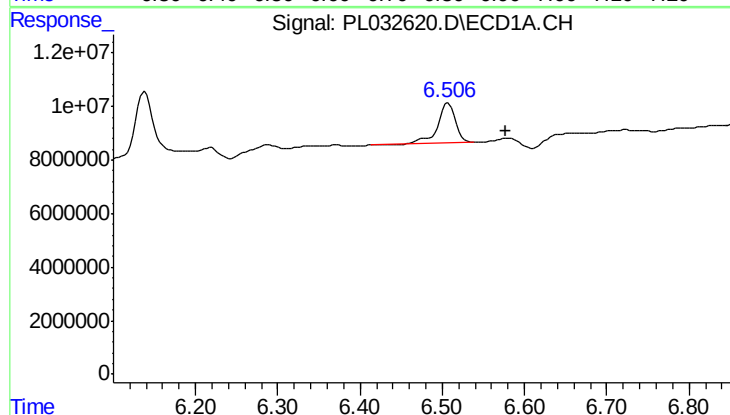
R.T.: 0.000 min  
Exp R.T.: 6.057 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



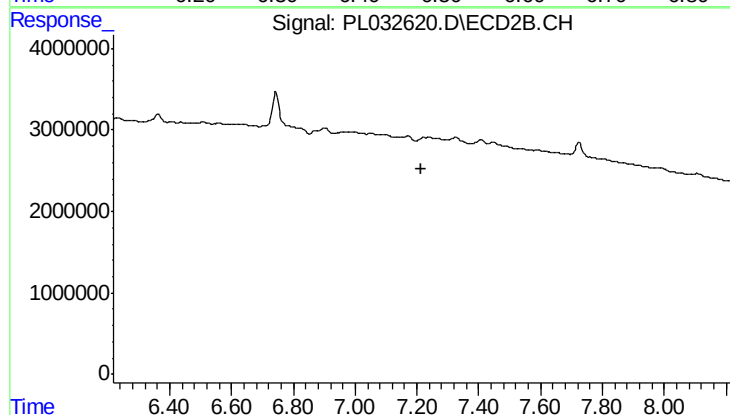
#16 4,4'-DDD

R.T.: 6.743 min  
Delta R.T.: -0.047 min  
Response: 10141810  
Conc: 7.11 ng/ml



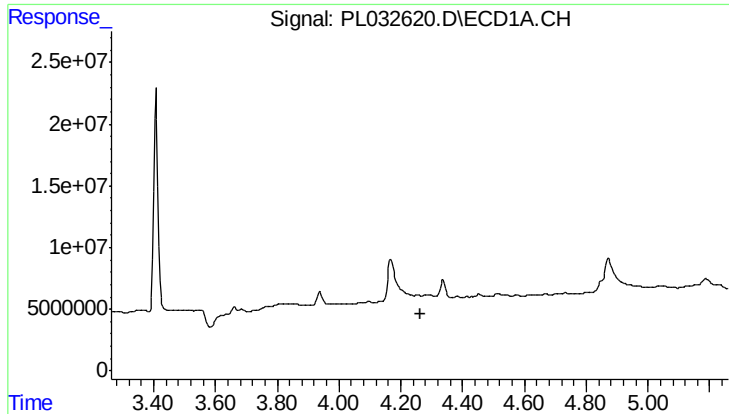
#19 Endosulfan Sulfate

R.T.: 6.507 min  
Delta R.T.: -0.070 min  
Response: 22199220  
Conc: 2.00 ng/ml



#19 Endosulfan Sulfate

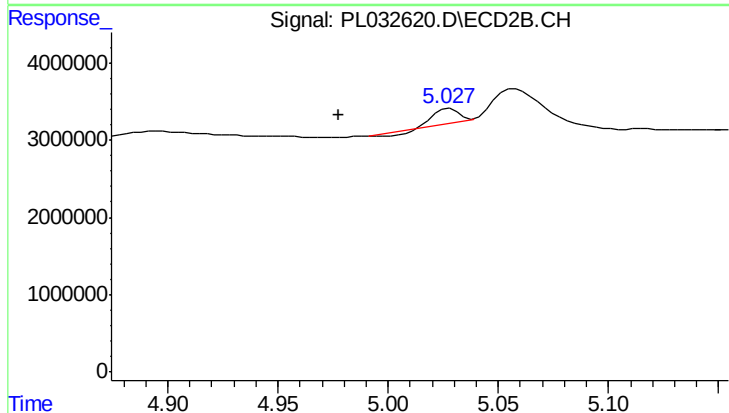
R.T.: 0.000 min  
Exp R.T.: 7.215 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

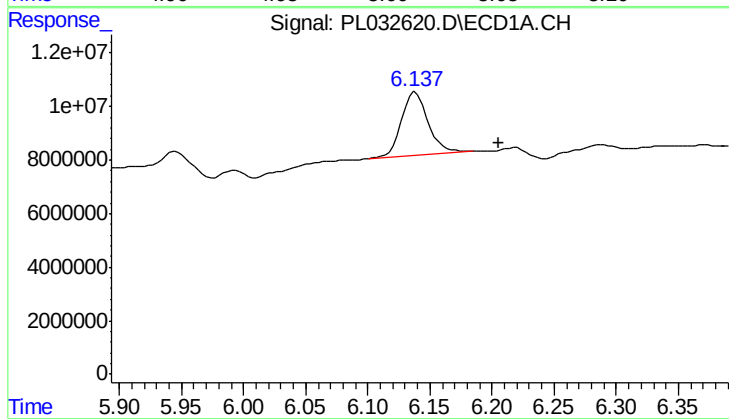
R.T.: 0.000 min  
Exp R.T.: 4.263 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



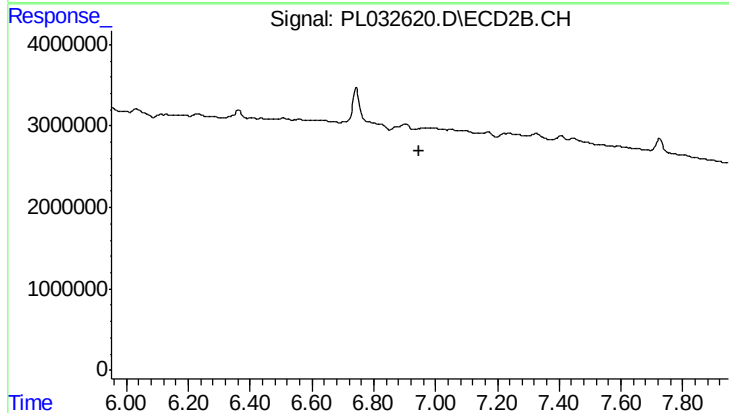
#23 Chlordane-1

R.T.: 5.028 min  
Delta R.T.: 0.050 min  
Response: 1064245  
Conc: 13.76 ng/ml



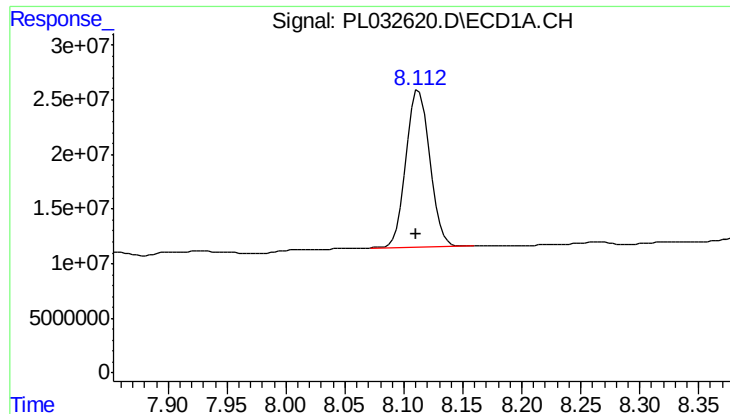
#27 Chlordane-5

R.T.: 6.138 min  
Delta R.T.: -0.067 min  
Response: 35548660  
Conc: 71.90 ng/ml



#27 Chlordane-5

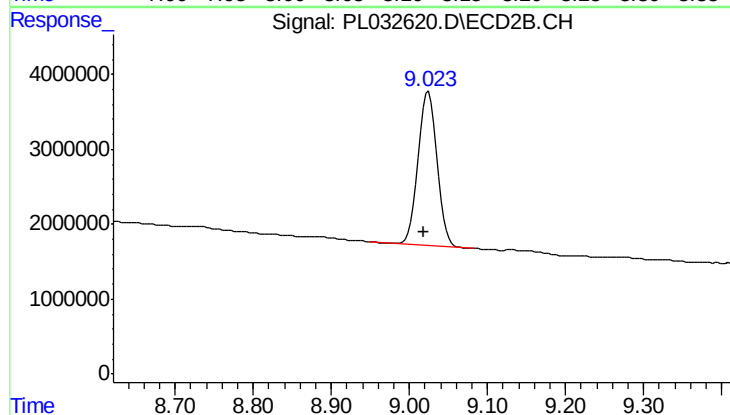
R.T.: 0.000 min  
Exp R.T.: 6.948 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.113 min  
Delta R.T.: 0.003 min  
Response: 198924706  
Conc: 17.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EPE-108-4(95-97)



#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.005 min  
Response: 35210492  
Conc: 18.51 ng/ml