

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051424\  
 Data File : PD082805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2024 17:11  
 Operator : AR\AJ  
 Sample : PB160863TB  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB160863TB

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 22:18:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051324.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 13 15:39:20 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.565  | 2.775  | 31523905 | 77990068 | 20.362 | 19.678  |
| 28)                         | SA Decachlor... | 9.119  | 7.905  | 43125835 | 80906472 | 21.596 | 20.931  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.025  | 0.000  | 369431   | 0        | 0.135  | N.D. #  |
| 7)                          | B delta-BHC     | 4.793  | 0.000  | 694158   | 0        | 0.279  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.652f | 0        | 96191    | N.D.   | 0.022 # |
| 15)                         | B Endosulfa...  | 6.832  | 0.000  | 624594   | 0        | 0.313  | N.D. #  |
| 18)                         | B Endrin al...  | 0.000  | 6.117  | 0        | 464763   | N.D.   | 0.149 # |
| 19)                         | B Endosulfa...  | 0.000  | 6.325  | 0        | 142123   | N.D.   | 0.036 # |
| 22)                         | Mirex           | 8.193f | 7.008  | 354738   | 71108    | 0.231  | 0.020 # |
| -----                       |                 |        |        |          |          |        |         |

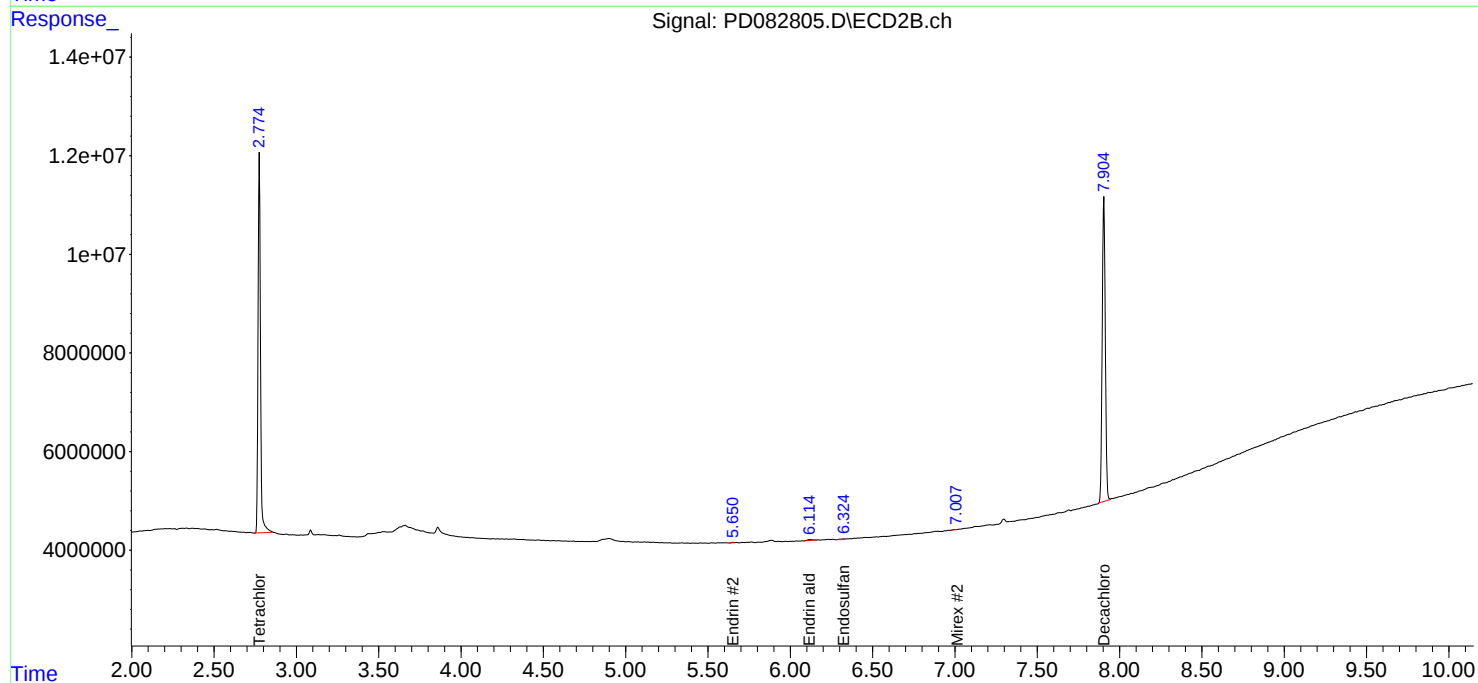
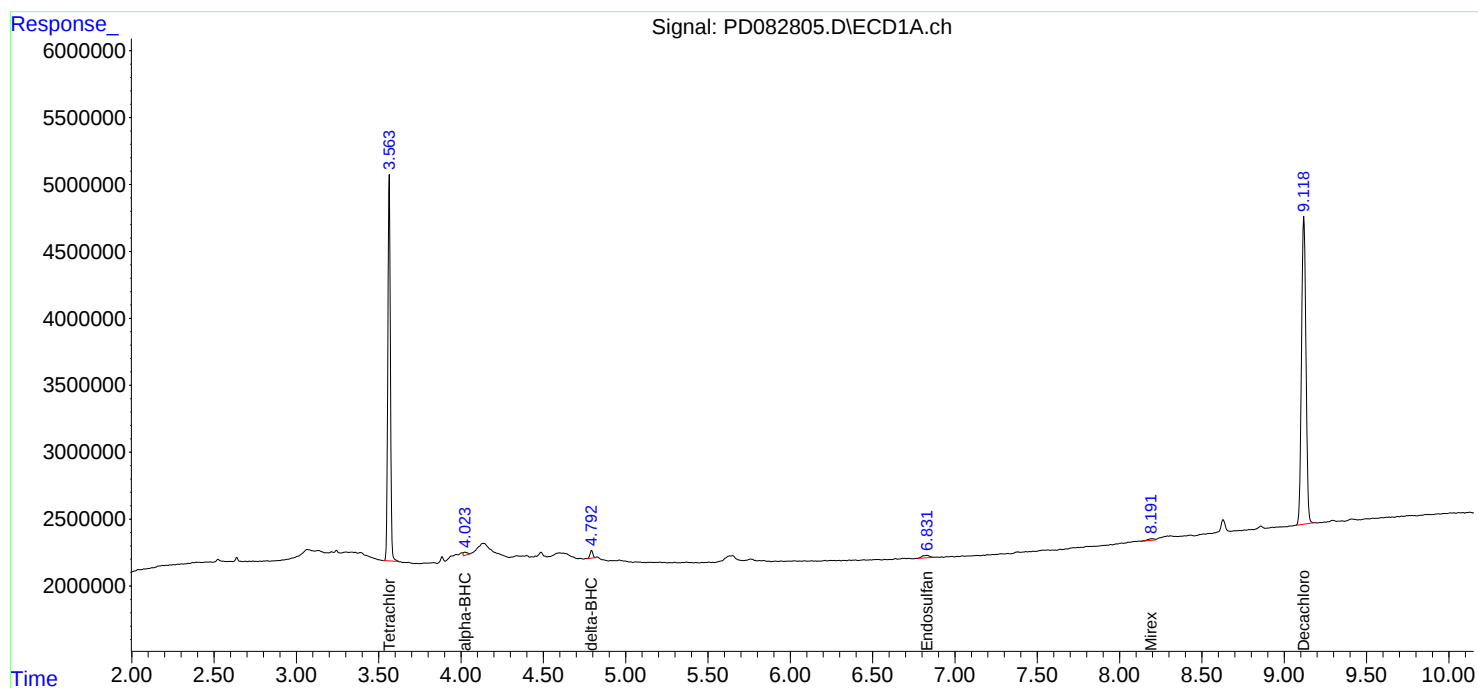
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

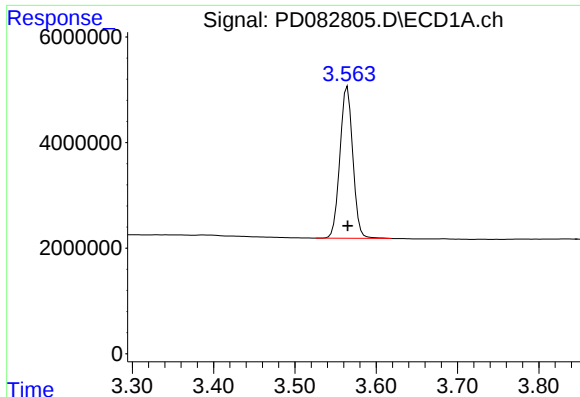
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051424\  
Data File : PD082805.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 May 2024 17:11  
Operator : AR\AJ  
Sample : PB160863TB  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 14 22:18:59 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051324.M  
Quant Title : GC Extractables  
QLast Update : Mon May 13 15:39:20 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

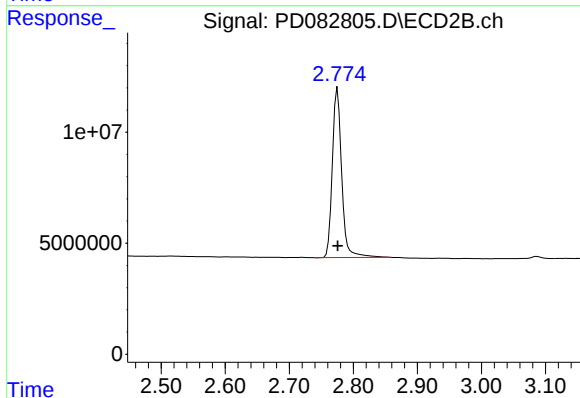




#1 Tetrachloro-m-xylene

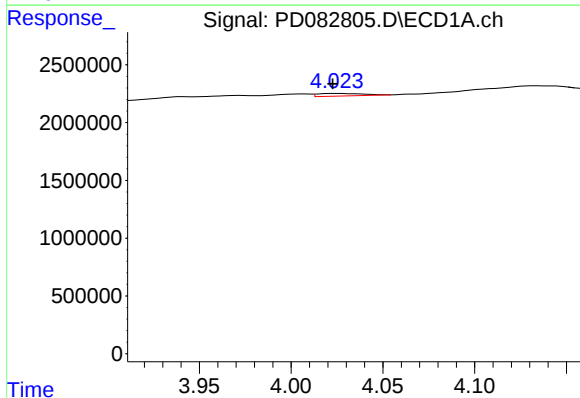
R.T.: 3.565 min  
Delta R.T.: 0.000 min  
Response: 31523905  
Conc: 20.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB



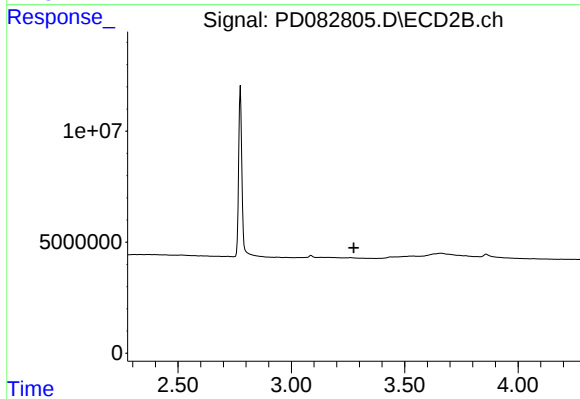
#1 Tetrachloro-m-xylene

R.T.: 2.775 min  
Delta R.T.: 0.000 min  
Response: 77990068  
Conc: 19.68 ng/ml



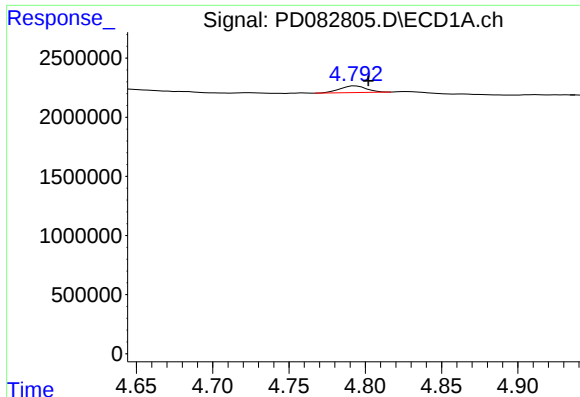
#2 alpha-BHC

R.T.: 4.025 min  
Delta R.T.: 0.002 min  
Response: 369431  
Conc: 0.13 ng/ml



#2 alpha-BHC

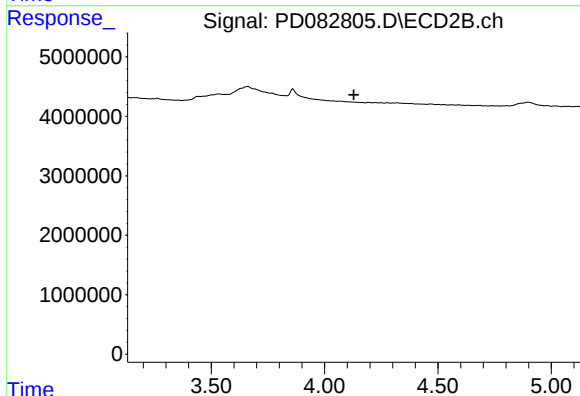
R.T.: 0.000 min  
Exp R.T. : 3.275 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

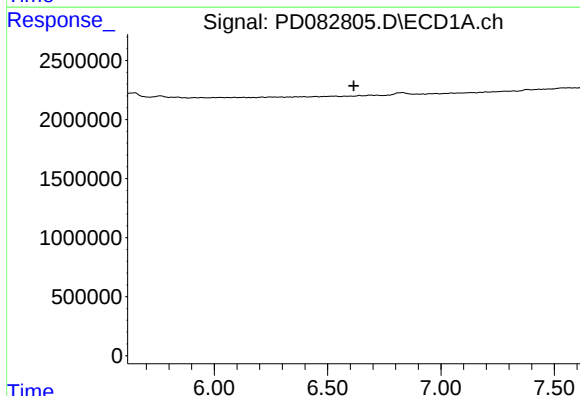
R.T.: 4.793 min  
Delta R.T.: -0.009 min  
Response: 694158  
Conc: 0.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB



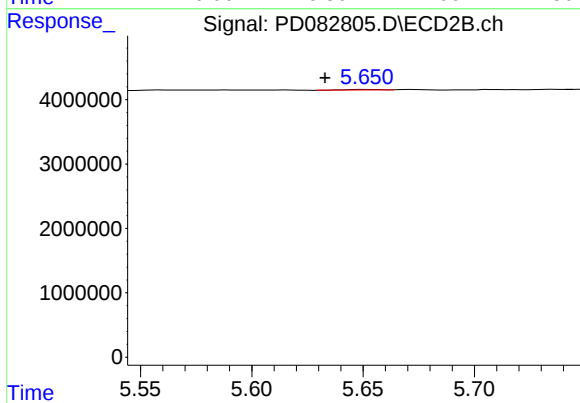
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.129 min  
Response: 0  
Conc: N.D.



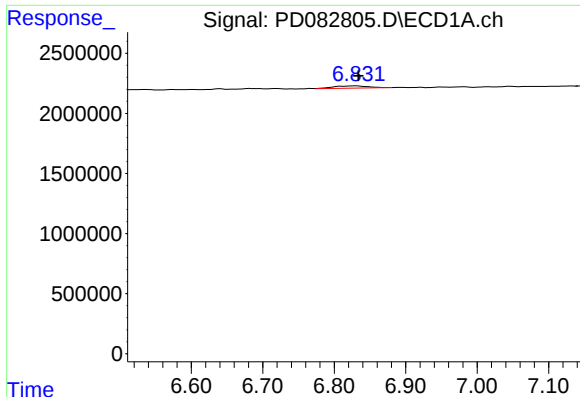
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.615 min  
Response: 0  
Conc: N.D.



#14 Endrin

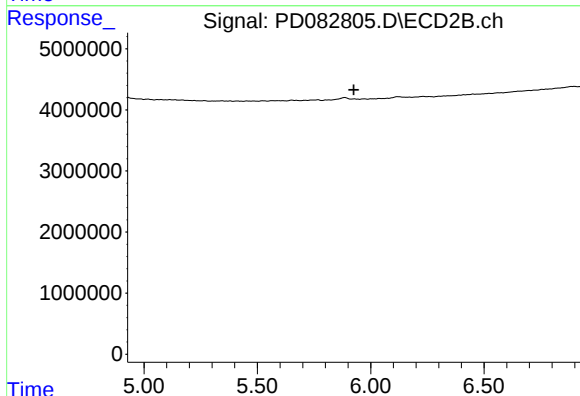
R.T.: 5.652 min  
Delta R.T.: 0.019 min  
Response: 96191  
Conc: 0.02 ng/ml



#15 Endosulfan II

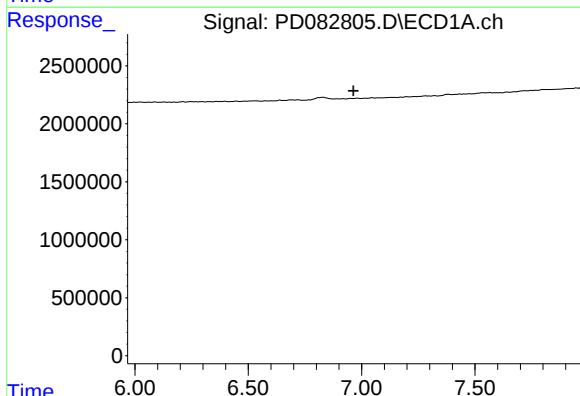
R.T.: 6.832 min  
Delta R.T.: -0.002 min  
Response: 624594  
Conc: 0.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB



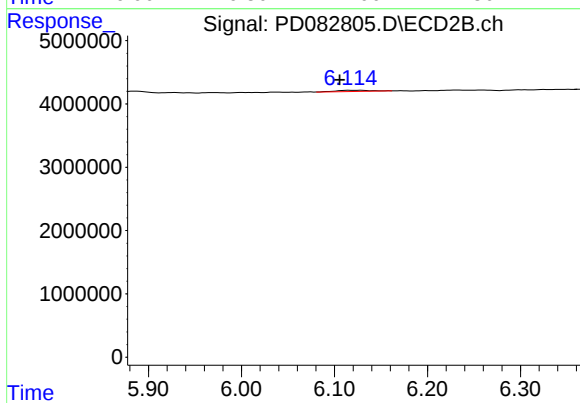
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.926 min  
Response: 0  
Conc: N.D.



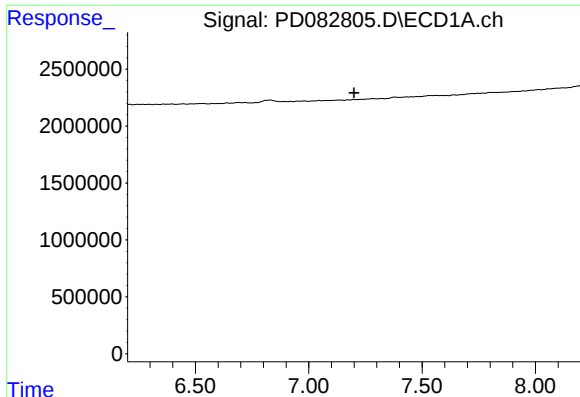
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.965 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

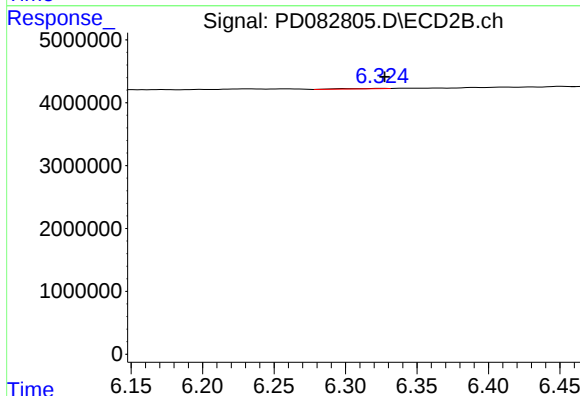
R.T.: 6.117 min  
Delta R.T.: 0.011 min  
Response: 464763  
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

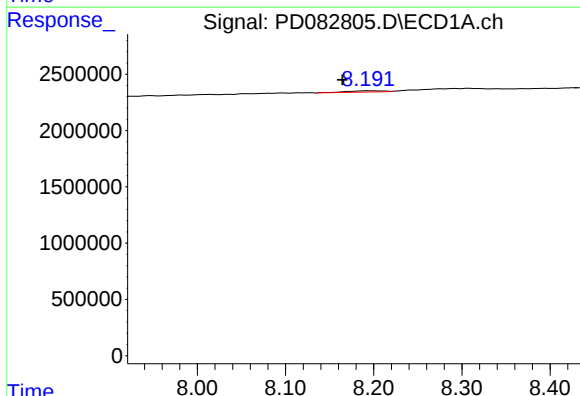
R.T.: 0.000 min  
Exp R.T.: 7.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB



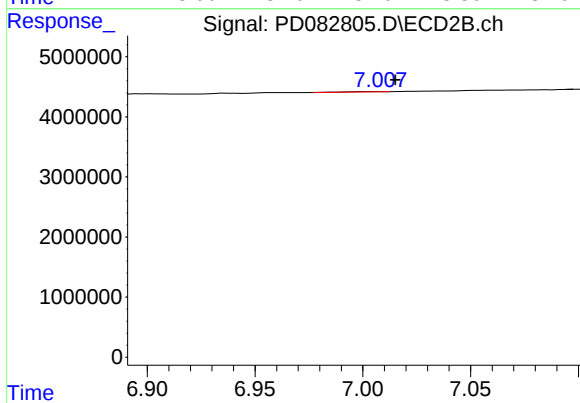
#19 Endosulfan Sulfate

R.T.: 6.325 min  
Delta R.T.: -0.002 min  
Response: 142123  
Conc: 0.04 ng/ml



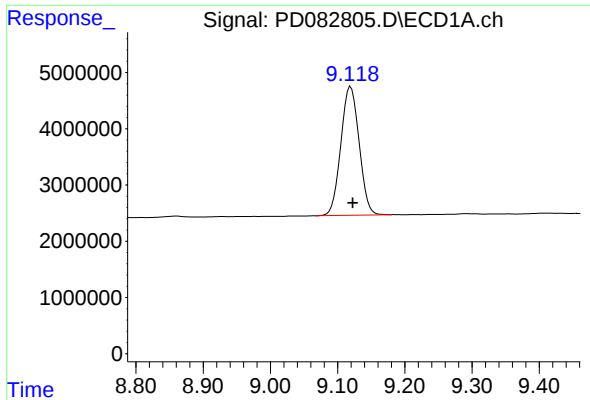
#22 Mirex

R.T.: 8.193 min  
Delta R.T.: 0.029 min  
Response: 354738  
Conc: 0.23 ng/ml



#22 Mirex

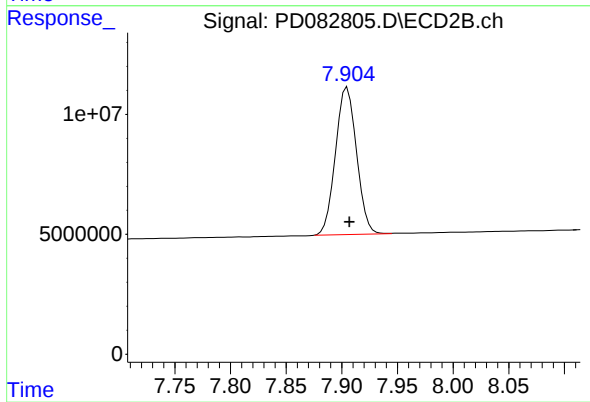
R.T.: 7.008 min  
Delta R.T.: -0.008 min  
Response: 71108  
Conc: 0.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min  
Delta R.T.: -0.003 min  
Response: 43125835  
Conc: 21.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB160863TB



#28 Decachlorobiphenyl

R.T.: 7.905 min  
Delta R.T.: -0.002 min  
Response: 80906472  
Conc: 20.93 ng/ml