

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053119\  
 Data File : PL049192.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2019 03:59  
 Operator : SM\AJ  
 Sample : K3097-12  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 0432-HR-12(HACKENSACK)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 05:02:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|---------|
| -----                       |                 |       |        |          |          |        |         |
| System Monitoring Compounds |                 |       |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.325 | 3.937  | 187.2E6  | 48963376 | 16.985 | 16.948  |
| 28)                         | SA Decachlor... | 7.994 | 8.974  | 177.7E6  | 52149896 | 13.974 | 15.615  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000 | 4.299f | 0        | 483076   | N.D.   | 0.121 # |
| 5)                          | MB Aldrin       | 4.541 | 0.000  | 78067081 | 0        | 4.572  | N.D. #  |
| 6)                          | B beta-BHC      | 0.000 | 4.767f | 0        | 546858   | N.D.   | 0.317 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.182f | 0        | 2911485  | N.D.   | 0.904 # |
| 21)                         | B Endrin ke...  | 0.000 | 7.658  | 0        | 2668119  | N.D.   | 0.839 # |
| -----                       |                 |       |        |          |          |        |         |

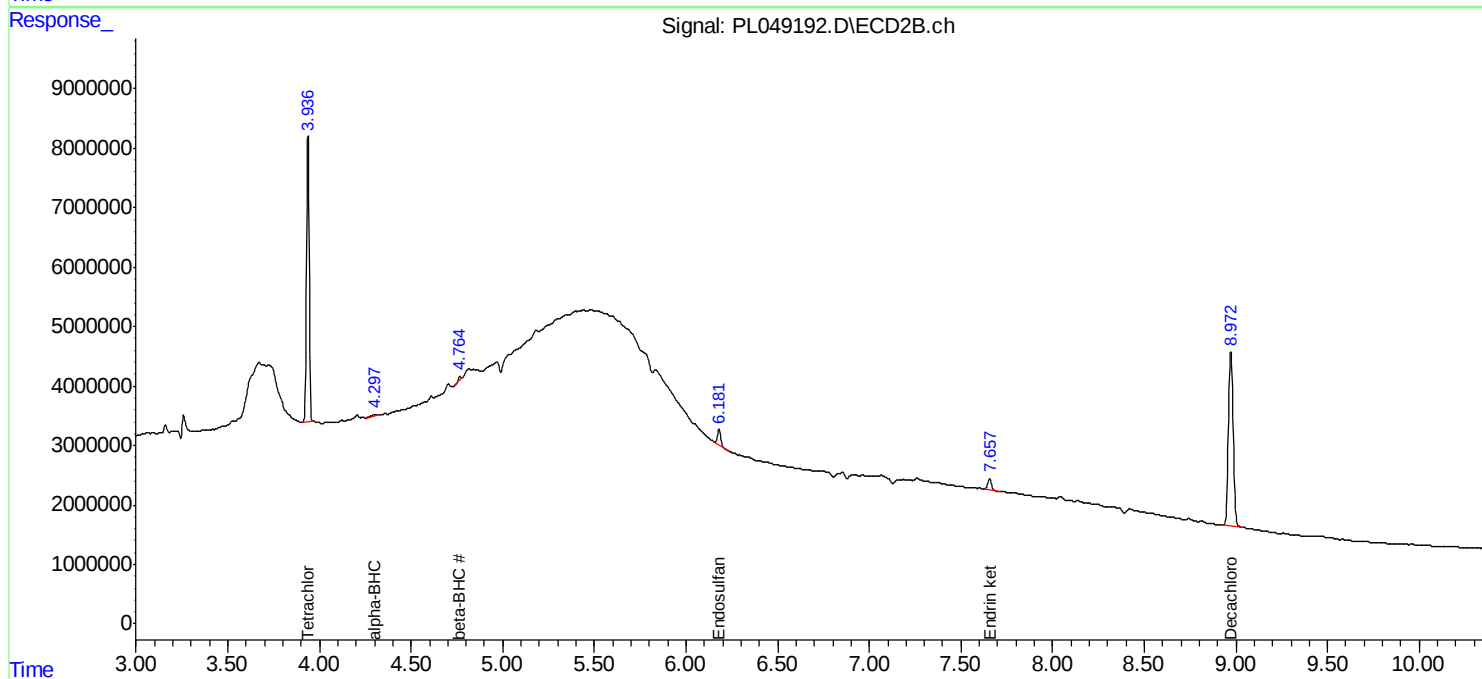
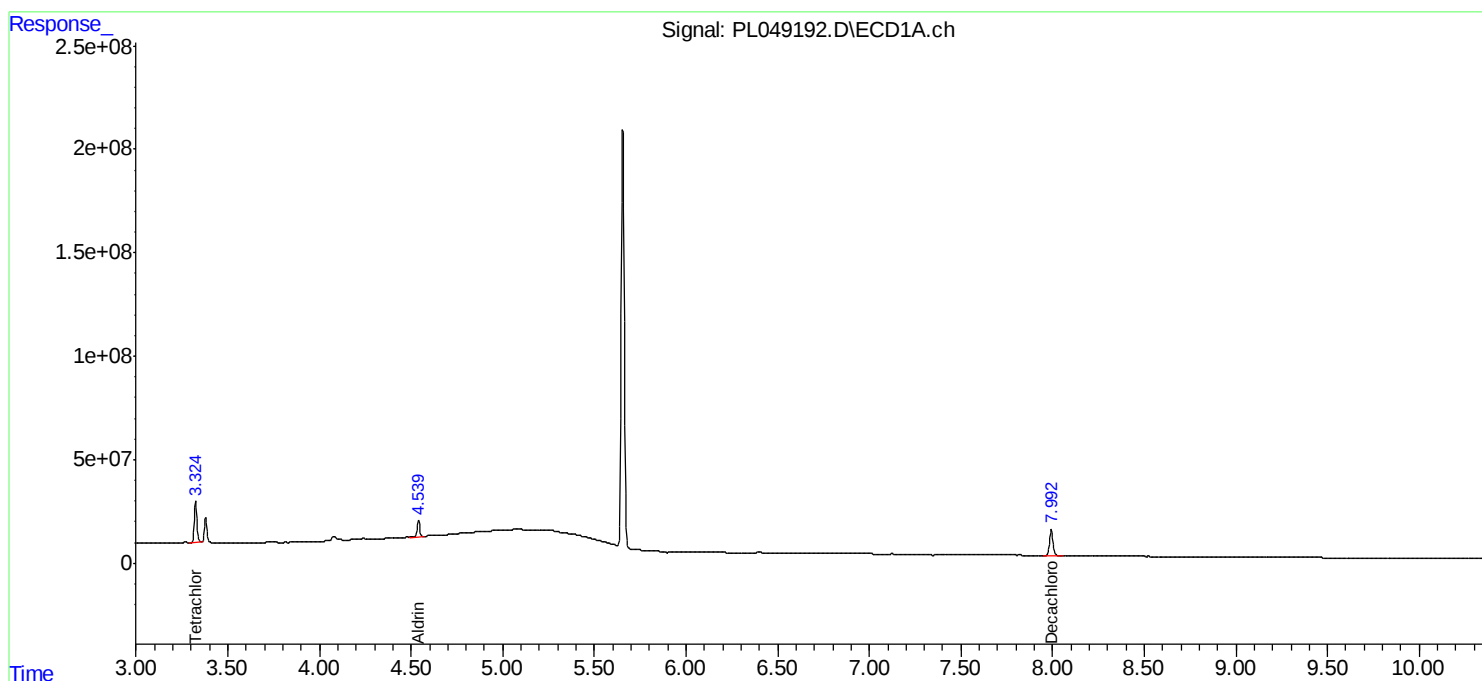
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

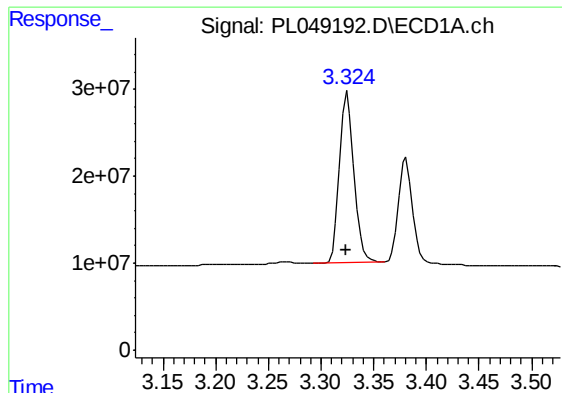
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053119\  
Data File : PL049192.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2019 03:59  
Operator : SM\AJ  
Sample : K3097-12  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
0432-HR-12(HACKENSACK)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 01 05:02:26 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
Quant Title : GC Extractables  
QLast Update : Fri May 31 01:35:35 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

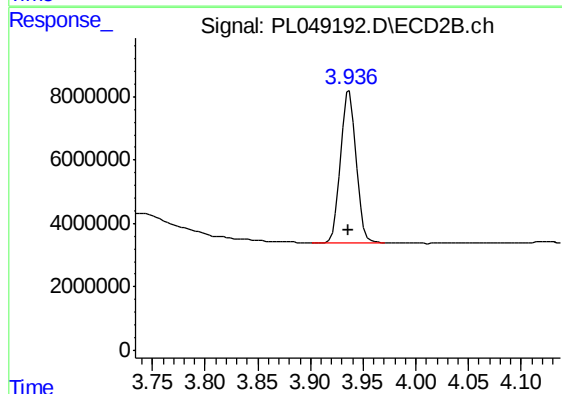




#1 Tetrachloro-m-xylene

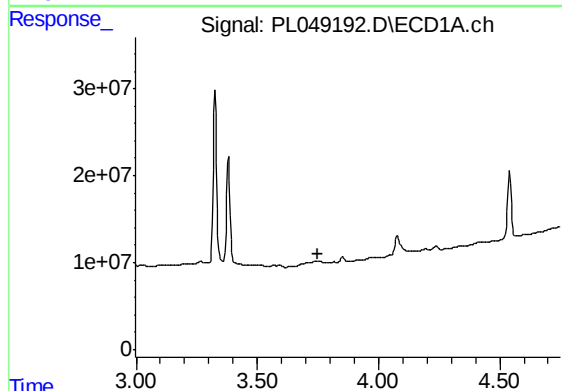
R.T.: 3.325 min  
Delta R.T.: 0.001 min  
Response: 187157702  
Conc: 16.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
0432-HR-12(HACKENSACK)



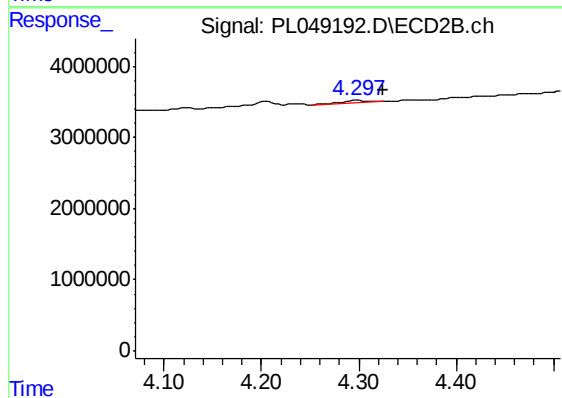
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 48963376  
Conc: 16.95 ng/ml



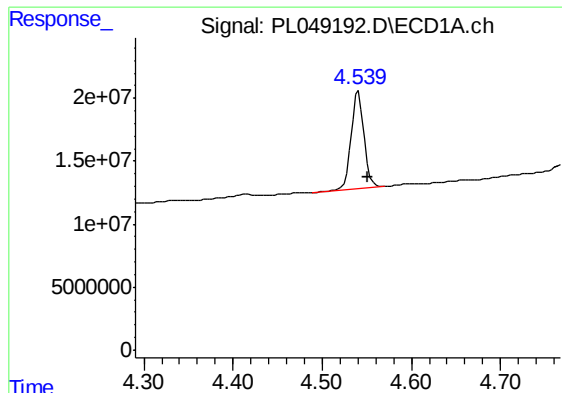
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.752 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

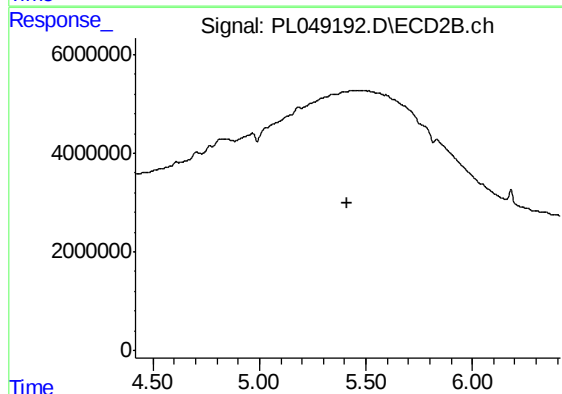
R.T.: 4.299 min  
Delta R.T.: -0.026 min  
Response: 483076  
Conc: 0.12 ng/ml



#5 Aldrin

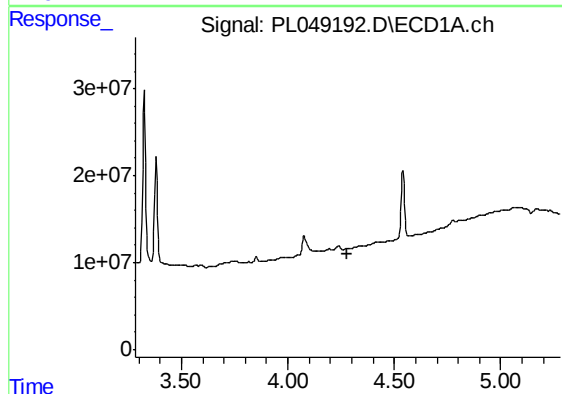
R.T.: 4.541 min  
Delta R.T.: -0.010 min  
Response: 78067081  
Conc: 4.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
0432-HR-12(HACKENSACK)



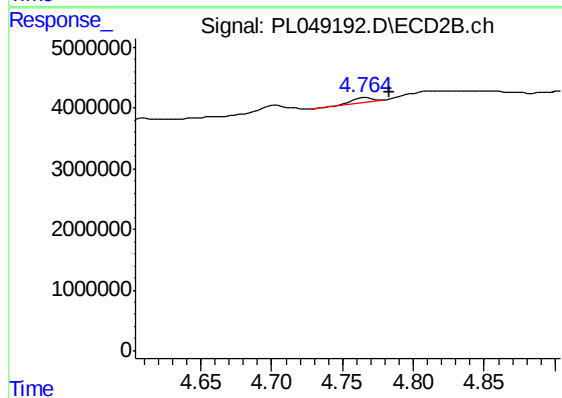
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.414 min  
Response: 0  
Conc: N.D.



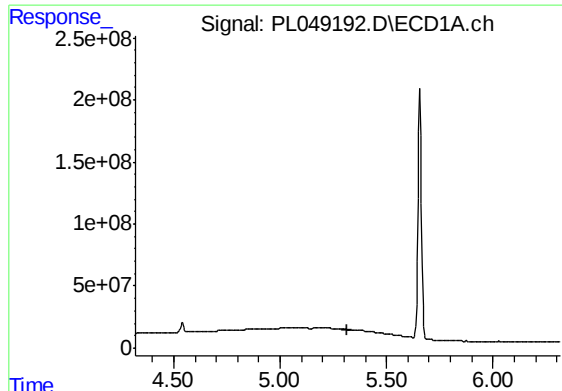
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.282 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

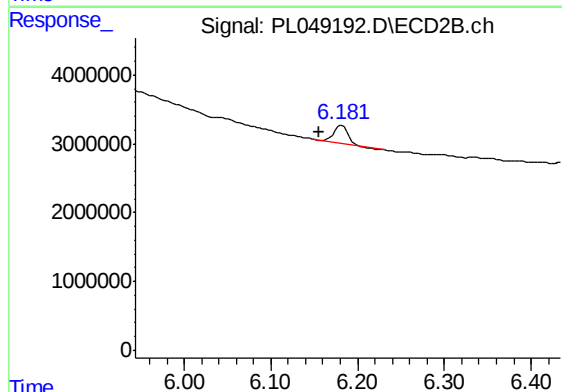
R.T.: 4.767 min  
Delta R.T.: -0.016 min  
Response: 546858  
Conc: 0.32 ng/ml



#9 Endosulfan I

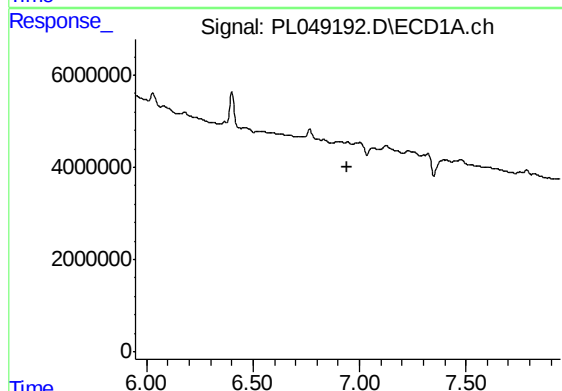
R.T.: 0.000 min  
Exp R.T.: 5.319 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
0432-HR-12(HACKENSACK)



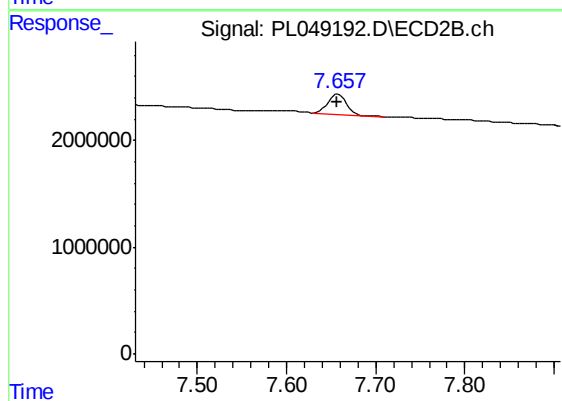
#9 Endosulfan I

R.T.: 6.182 min  
Delta R.T.: 0.026 min  
Response: 2911485  
Conc: 0.90 ng/ml



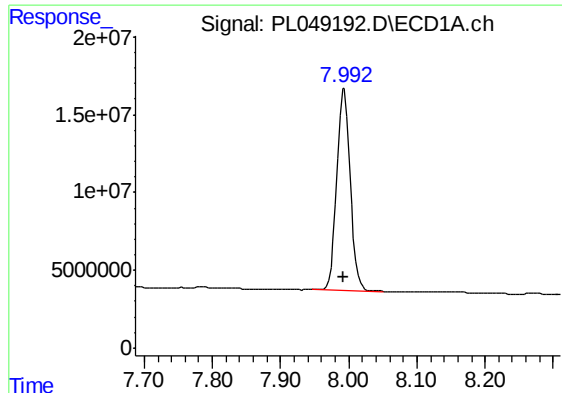
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 6.946 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

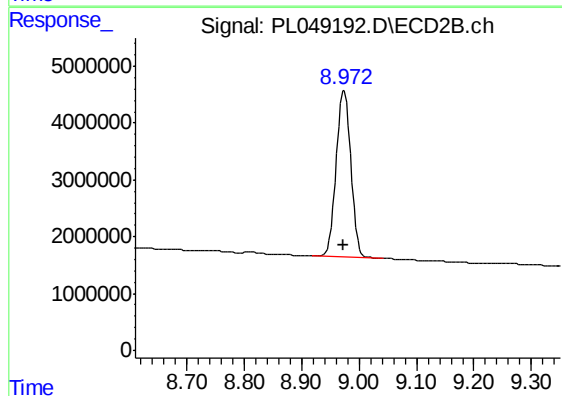
R.T.: 7.658 min  
Delta R.T.: 0.001 min  
Response: 2668119  
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min  
Delta R.T.: 0.001 min  
Response: 177688290  
Conc: 13.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
0432-HR-12(HACKENSACK)



#28 Decachlorobiphenyl

R.T.: 8.974 min  
Delta R.T.: 0.001 min  
Response: 52149896  
Conc: 15.62 ng/ml