

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100419\  
 Data File : PL053067.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2019 10:12  
 Operator : SG\AJ  
 Sample : K5168-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 20190769-SS-COMPOSITE-9

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 22:52:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 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... | 3.549 | 4.049  | 162.5E6 | 44083798 | 16.335 | 16.417  |
| 28)                         | SA Decachlor... | 8.342 | 9.127  | 104.5E6 | 32888981 | 10.434 | 11.211  |
| Target Compounds            |                 |       |        |         |          |        |         |
| 6)                          | B beta-BHC      | 0.000 | 4.880  | 0       | 1985019  | N.D.   | 1.263 # |
| 7)                          | B delta-BHC     | 0.000 | 5.087f | 0       | 1282630  | N.D.   | 0.354 # |
| 8)                          | B Heptachlo...  | 0.000 | 5.939  | 0       | 3299142  | N.D.   | 0.984 # |
| 21)                         | B Endrin ke...  | 0.000 | 7.775  | 0       | 6359947  | N.D.   | 2.229 # |
| -----                       |                 |       |        |         |          |        |         |

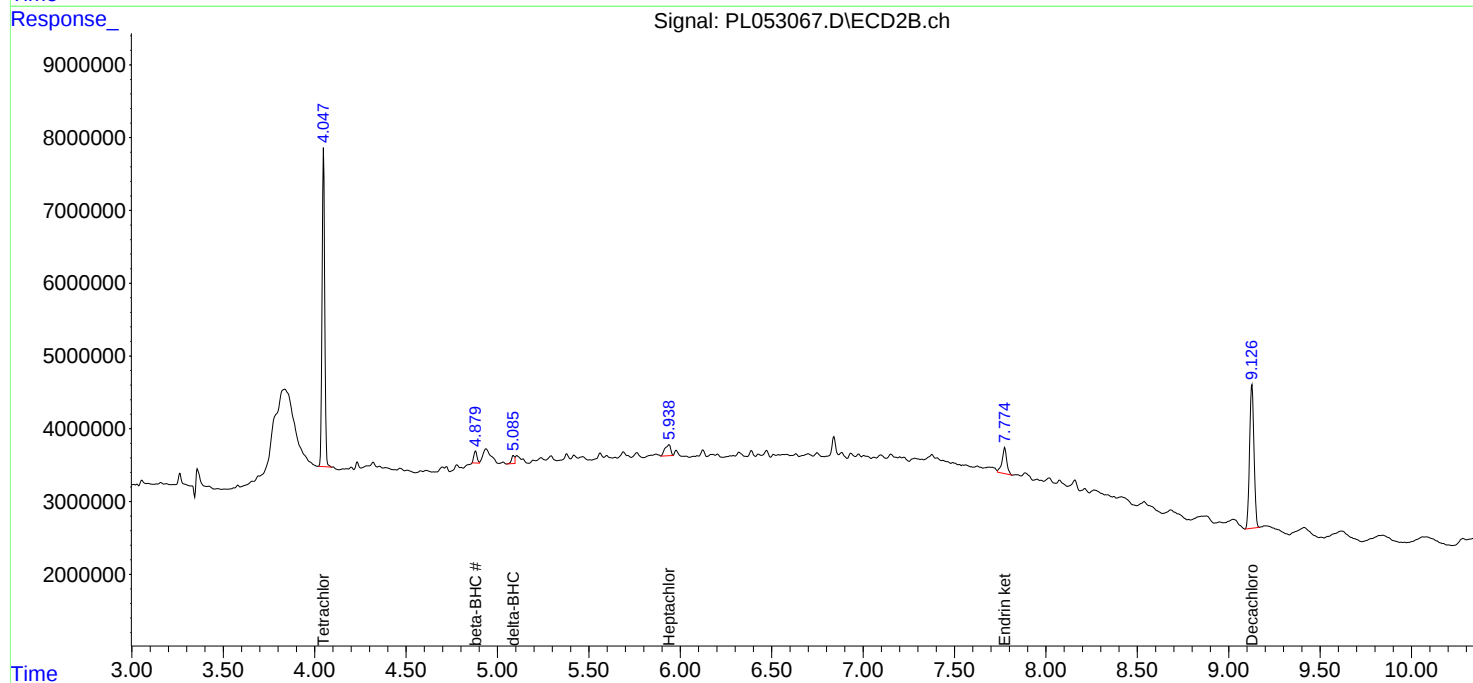
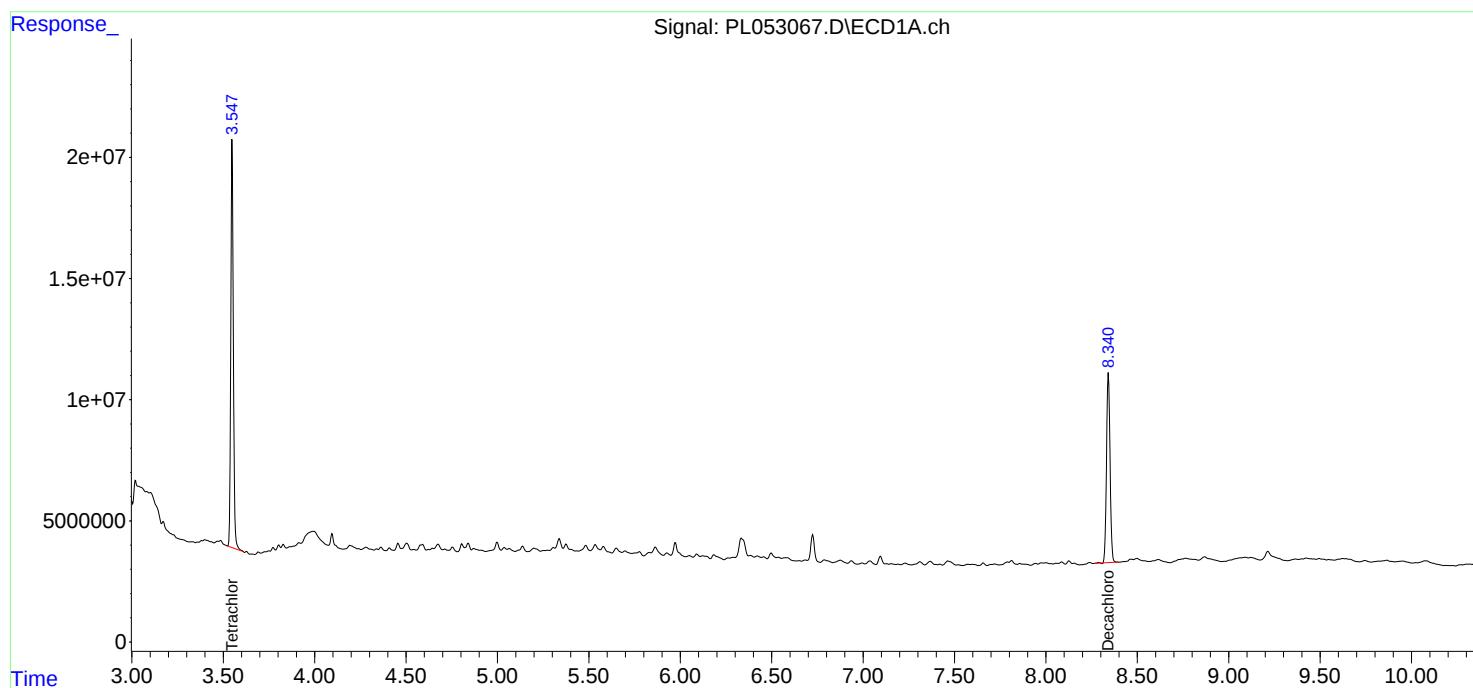
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

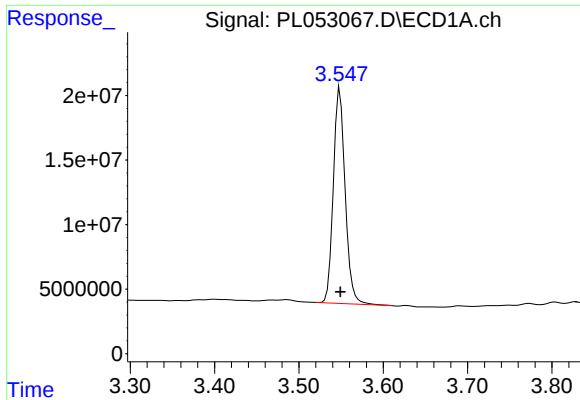
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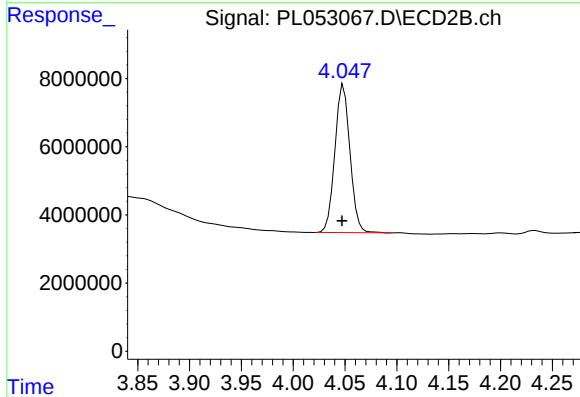




#1 Tetrachloro-m-xylene

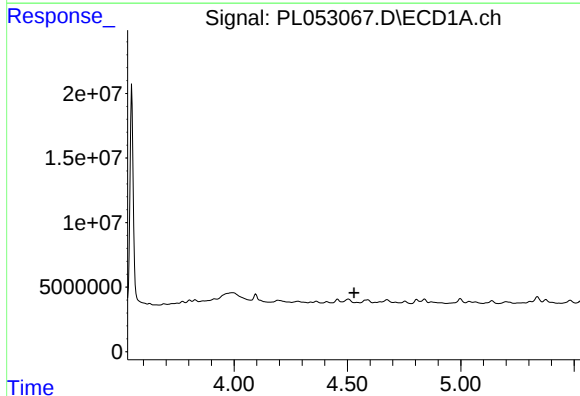
R.T.: 3.549 min  
Delta R.T.: 0.000 min  
Response: 162477634  
Conc: 16.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
20190769-SS-COMPOSITE-9



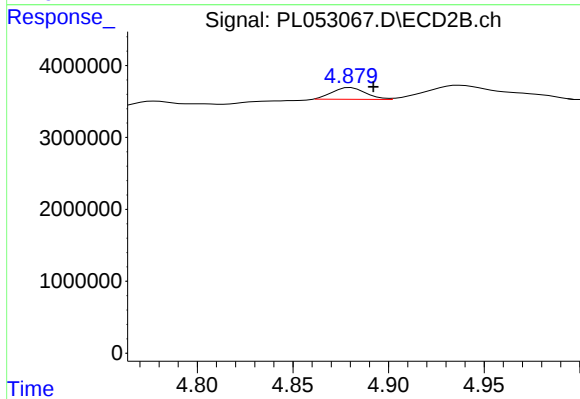
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.001 min  
Response: 44083798  
Conc: 16.42 ng/ml



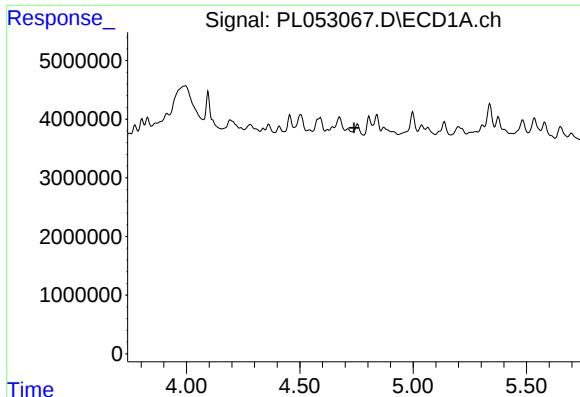
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.530 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

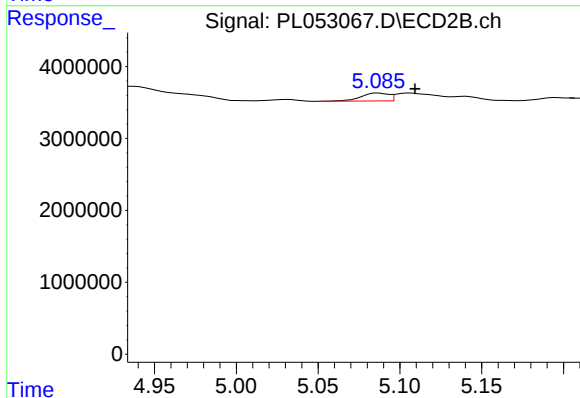
R.T.: 4.880 min  
Delta R.T.: -0.012 min  
Response: 1985019  
Conc: 1.26 ng/ml



#7 delta-BHC

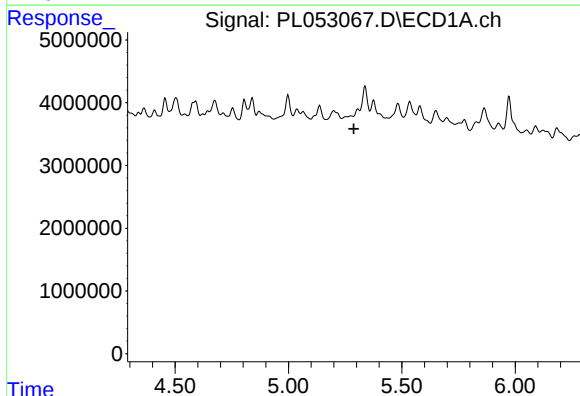
R.T.: 0.000 min  
Exp R.T.: 4.740 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
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20190769-SS-COMPOSITE-9



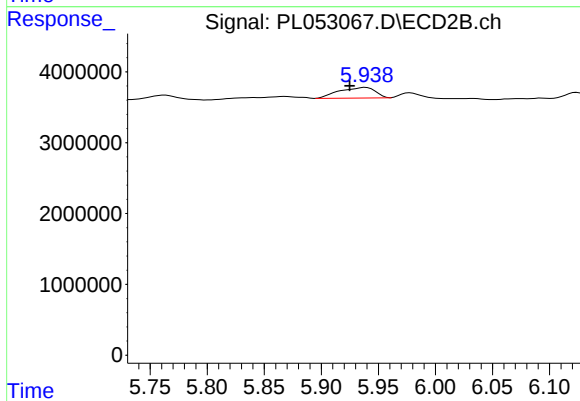
#7 delta-BHC

R.T.: 5.087 min  
Delta R.T.: -0.022 min  
Response: 1282630  
Conc: 0.35 ng/ml



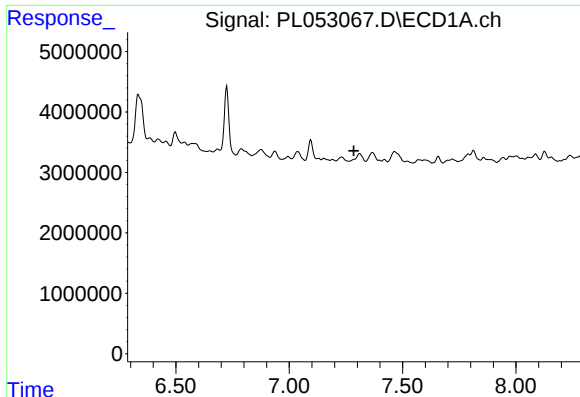
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.289 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

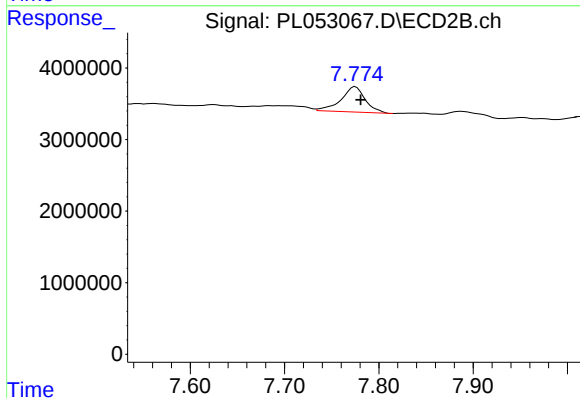
R.T.: 5.939 min  
Delta R.T.: 0.014 min  
Response: 3299142  
Conc: 0.98 ng/ml



#21 Endrin ketone

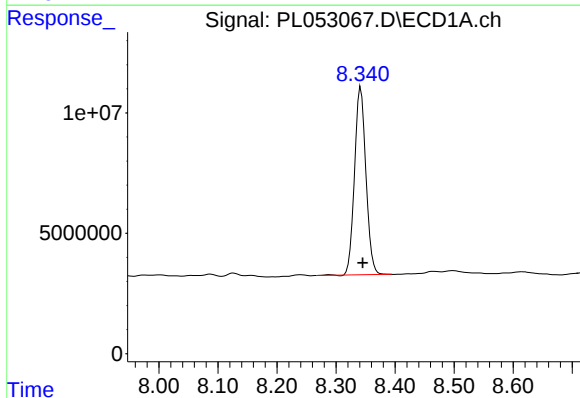
R.T.: 0.000 min  
Exp R.T.: 7.284 min  
Response: 0  
Conc: N.D.

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ECD\_L  
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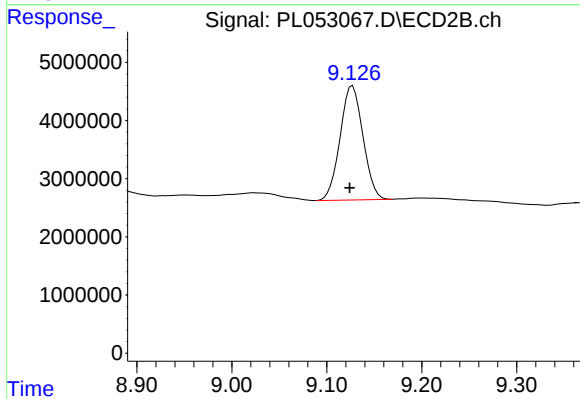
#21 Endrin ketone

R.T.: 7.775 min  
Delta R.T.: -0.006 min  
Response: 6359947  
Conc: 2.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.342 min  
Delta R.T.: -0.003 min  
Response: 104505967  
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min  
Delta R.T.: 0.003 min  
Response: 32888981  
Conc: 11.21 ng/ml