

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120318\  
 Data File : PL042739.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2018 03:37  
 Operator : AJ\SJ  
 Sample : J6159-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 04:21:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 20 02:29:59 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.468  | 4.103  | 101.9E6 | 53398102 | 17.314 | 18.566  |
| 28)                         | SA Decachlor... | 8.205  | 9.236  | 107.5E6 | 44478123 | 17.064 | 18.441  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 6)                          | B beta-BHC      | 4.402f | 4.907f | 5619245 | 1431110  | 1.586  | 0.907 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.997  | 0       | 4132554  | N.D.   | 1.153 # |
| 14)                         | MA Endrin       | 6.021  | 0.000  | 2011064 | 0        | 0.307  | N.D. #  |
| 23)                         | Chlordane-1     | 4.366  | 0.000  | 5654509 | 0        | 20.452 | N.D. #  |
| 24)                         | Chlordane-2     | 4.864  | 5.524  | 1374199 | 1112556  | 4.890  | 7.979 # |
| -----                       |                 |        |        |         |          |        |         |

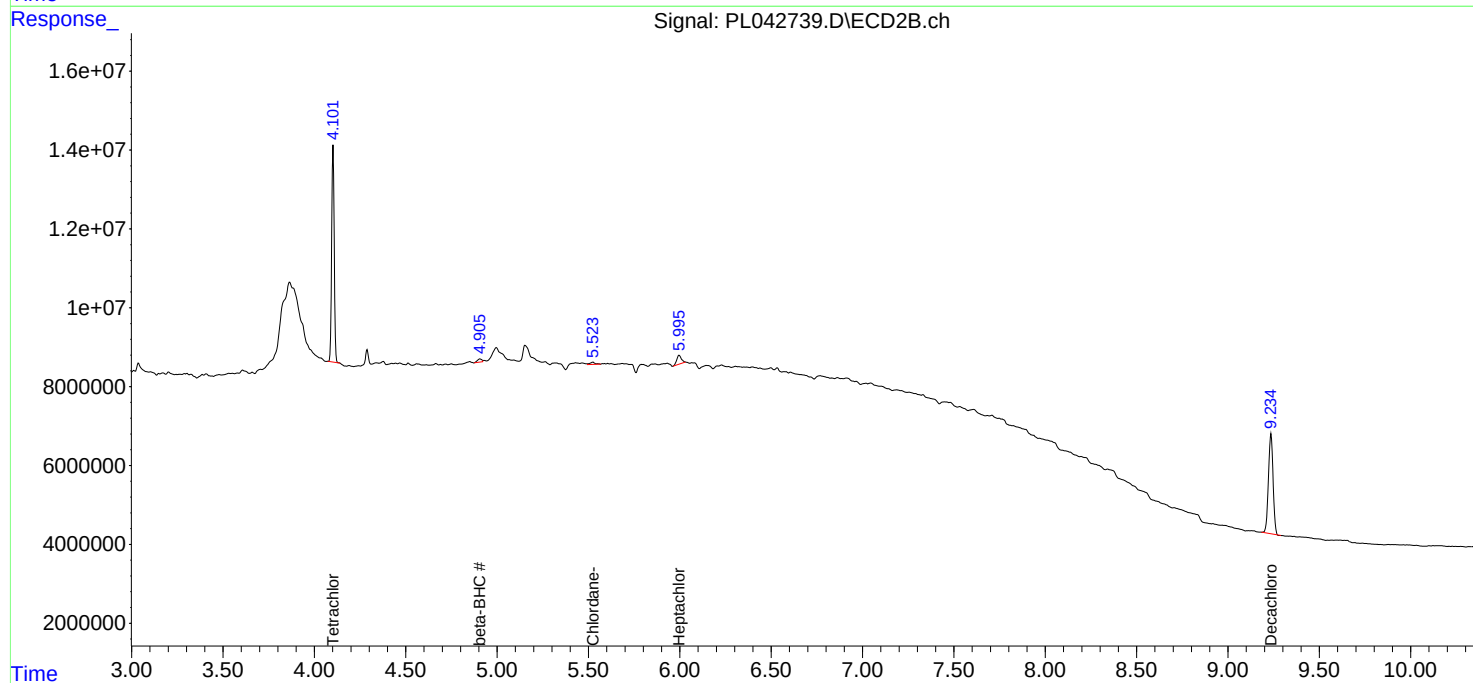
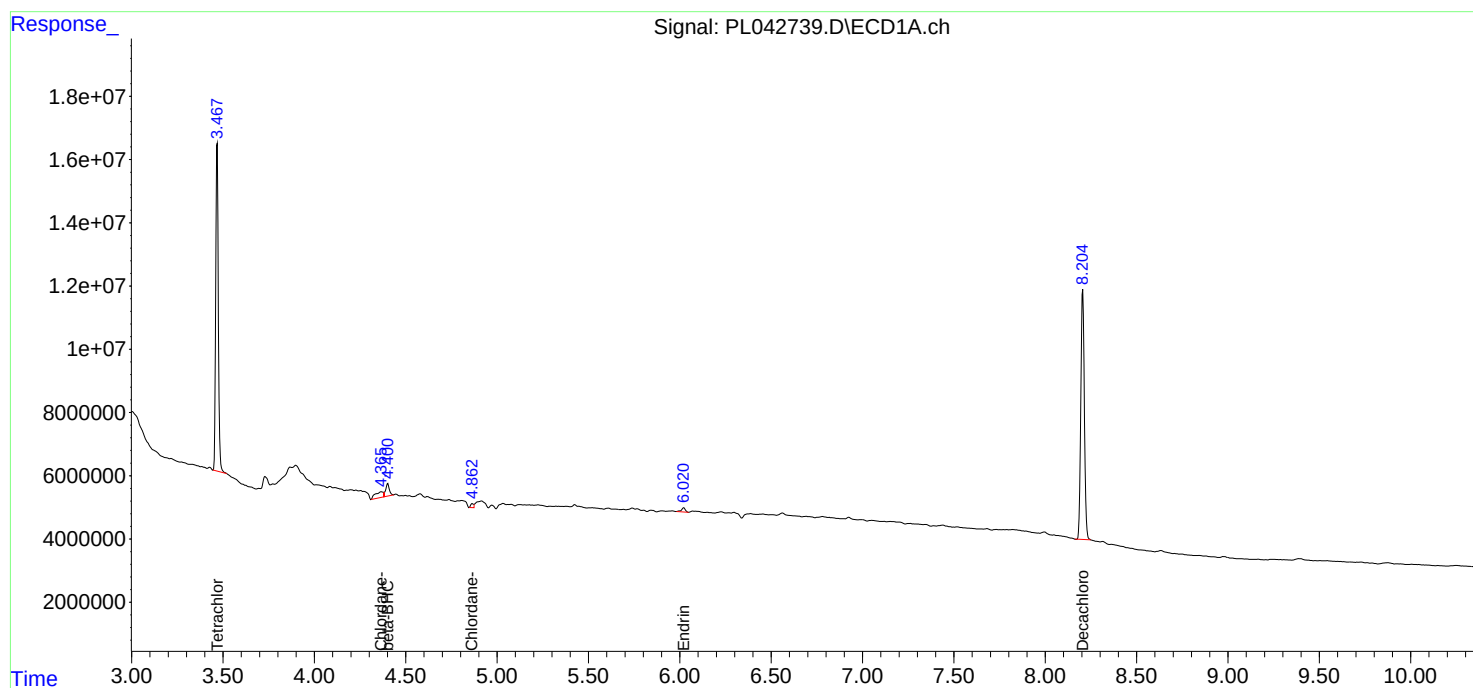
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

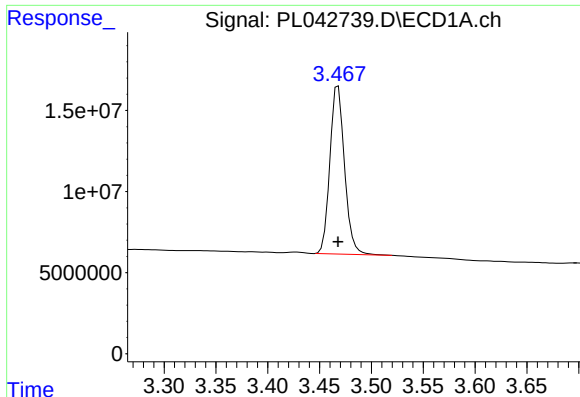
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120318\  
Data File : PL042739.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Dec 2018 03:37  
Operator : AJ\SJ  
Sample : J6159-01  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 04:21:16 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 20 02:29:59 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

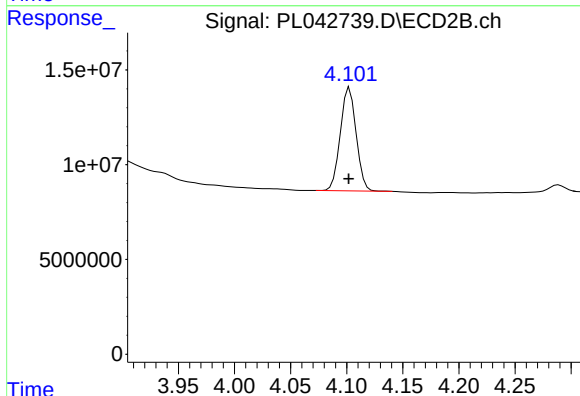




#1 Tetrachloro-m-xylene

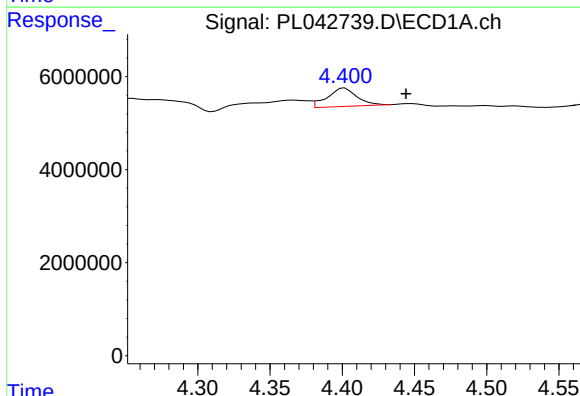
R.T.: 3.468 min  
Delta R.T.: 0.000 min  
Response: 101868150  
Conc: 17.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



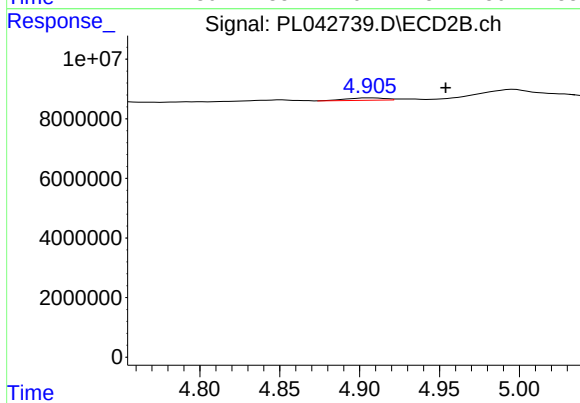
#1 Tetrachloro-m-xylene

R.T.: 4.103 min  
Delta R.T.: 0.001 min  
Response: 53398102  
Conc: 18.57 ng/ml



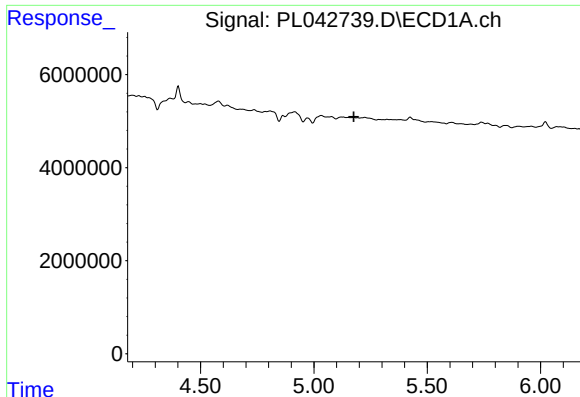
#6 beta-BHC

R.T.: 4.402 min  
Delta R.T.: -0.043 min  
Response: 5619245  
Conc: 1.59 ng/ml



#6 beta-BHC

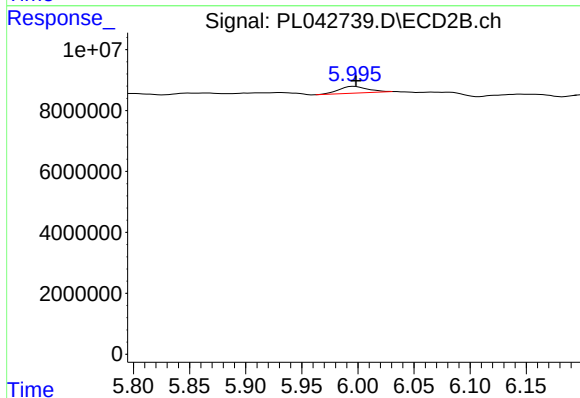
R.T.: 4.907 min  
Delta R.T.: -0.047 min  
Response: 1431110  
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

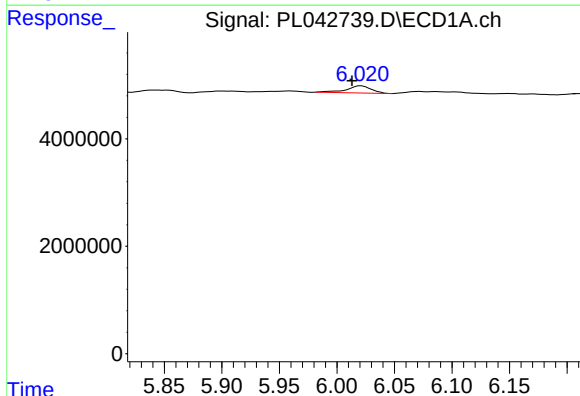
R.T.: 0.000 min  
Exp R.T.: 5.177 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



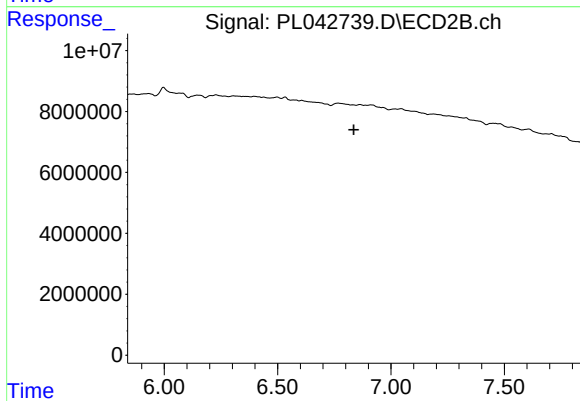
#8 Heptachlor epoxide

R.T.: 5.997 min  
Delta R.T.: -0.002 min  
Response: 4132554  
Conc: 1.15 ng/ml



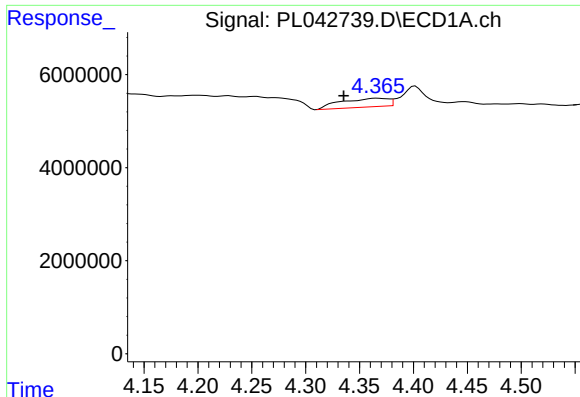
#14 Endrin

R.T.: 6.021 min  
Delta R.T.: 0.008 min  
Response: 2011064  
Conc: 0.31 ng/ml



#14 Endrin

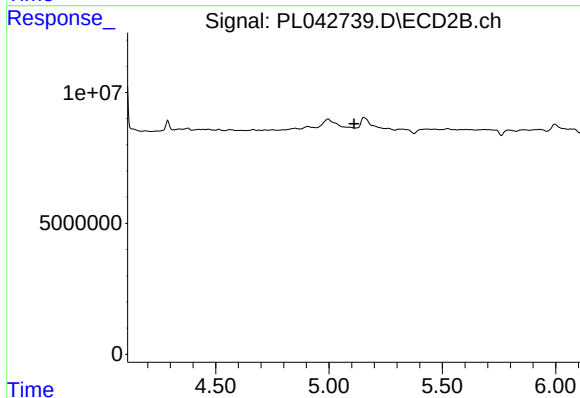
R.T.: 0.000 min  
Exp R.T.: 6.836 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

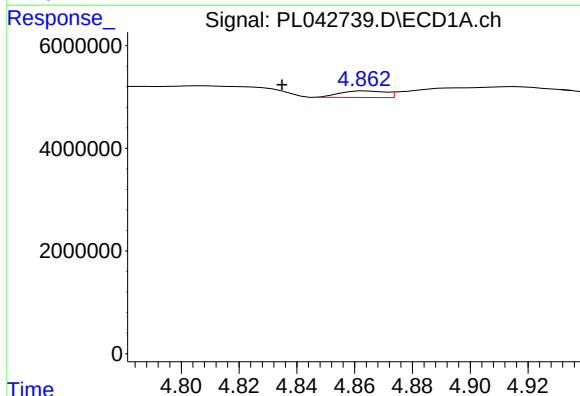
R.T.: 4.366 min  
Delta R.T.: 0.031 min  
Response: 5654509  
Conc: 20.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



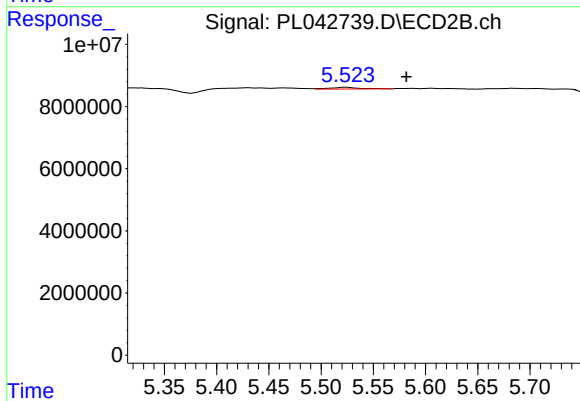
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.111 min  
Response: 0  
Conc: N.D.



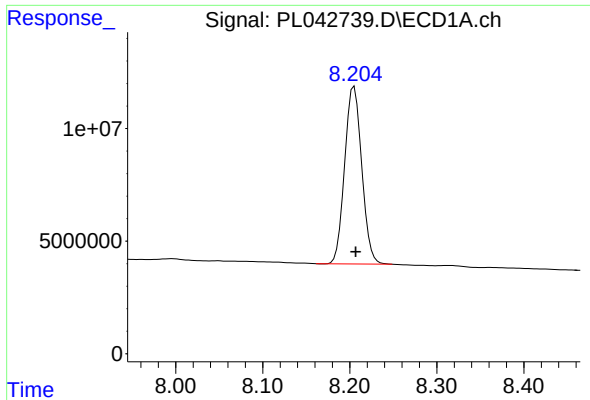
#24 Chlordane-2

R.T.: 4.864 min  
Delta R.T.: 0.029 min  
Response: 1374199  
Conc: 4.89 ng/ml



#24 Chlordane-2

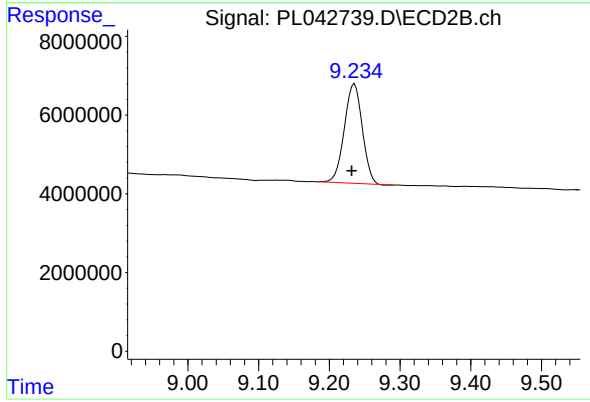
R.T.: 5.524 min  
Delta R.T.: -0.057 min  
Response: 1112556  
Conc: 7.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min  
Delta R.T.: -0.002 min  
Response: 107539256  
Conc: 17.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: 0.004 min  
Response: 44478123  
Conc: 18.44 ng/ml