

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040619\  
 Data File : PS004012.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2019 13:57  
 Operator : EI\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:08:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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 |              |        |        |         |          |         |         |
| 4) S                        | 2,4-DCAA     | 11.250 | 10.747 | 171.0E6 | 164.3E6  | 392.064 | 334.910 |
| Target Compounds            |              |        |        |         |          |         |         |
| 2) T                        | 3,5-DICHL... | 0.000  | 8.911  | 0       | 76795    | N.D.    | <MDL    |
| 3) T                        | 4-Nitroph... | 0.000  | 9.905  | 0       | 60047    | N.D.    | <MDL    |
| 6) T                        | MCP          | 0.000  | 11.278 | 0       | 26958    | N.D.    | <MDL    |
| 7) T                        | MCPA         | 0.000  | 11.632 | 0       | 3774658  | N.D.    | 2.117   |
| 9) T                        | 2,4-D        | 0.000  | 12.650 | 0       | 102020   | N.D.    | <MDL    |
| 10) T                       | Pentachlo... | 0.000  | 13.149 | 0       | 466217   | N.D.    | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.808 | 0       | 124825   | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000  | 14.366 | 0       | 186602   | N.D.    | <MDL    |
| 14) T                       | DINOSEB      | 0.000  | 15.455 | 0       | 601992   | N.D.    | <MDL    |
| 15) T                       | Picloram     | 0.000  | 16.722 | 0       | 10972742 | N.D.    | 3.460   |
| 16) T                       | DCPA         | 0.000  | 16.591 | 0       | 3080617  | N.D.    | <MDL    |
| -----                       |              |        |        |         |          |         |         |

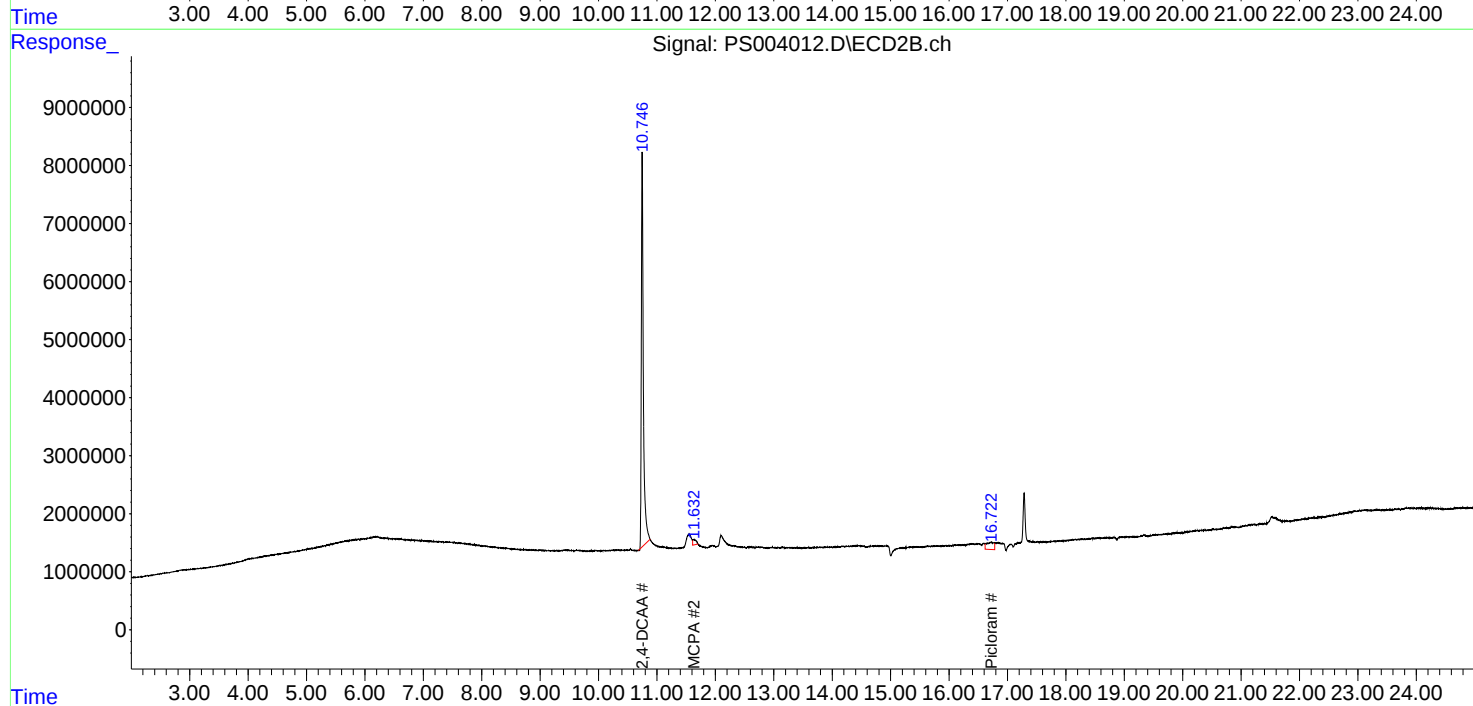
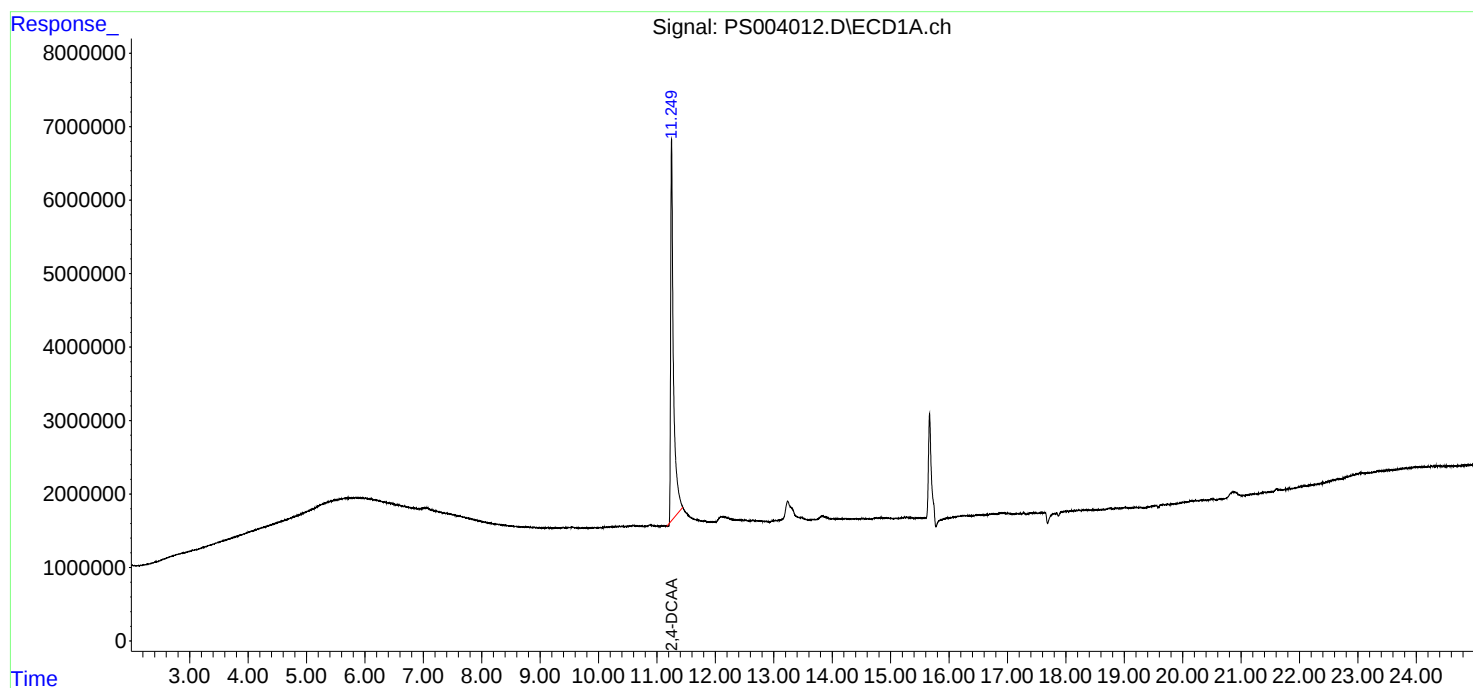
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

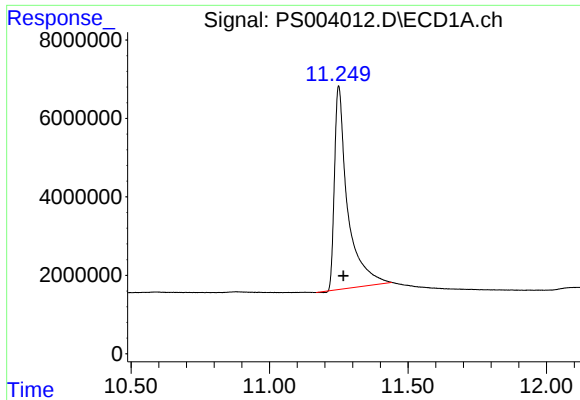
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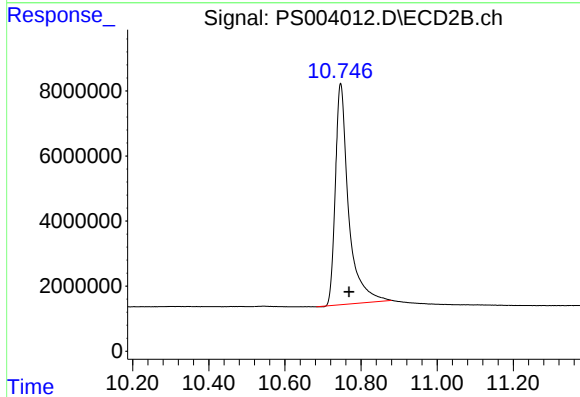




#4 2,4-DCAA

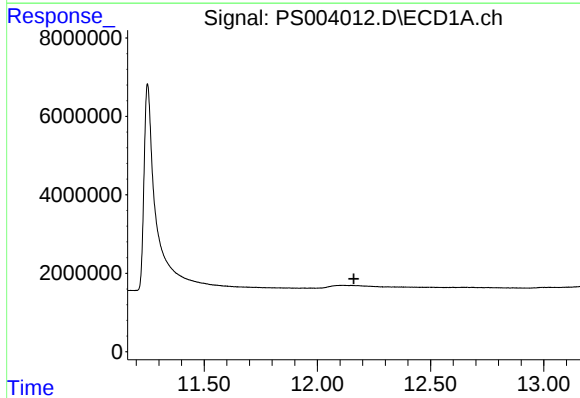
R.T.: 11.250 min  
Delta R.T.: -0.017 min  
Response: 171023356  
Conc: 392.06 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



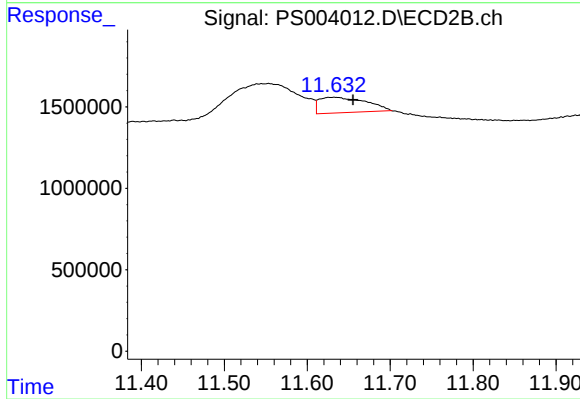
#4 2,4-DCAA

R.T.: 10.747 min  
Delta R.T.: -0.022 min  
Response: 164326311  
Conc: 334.91 ng/ml



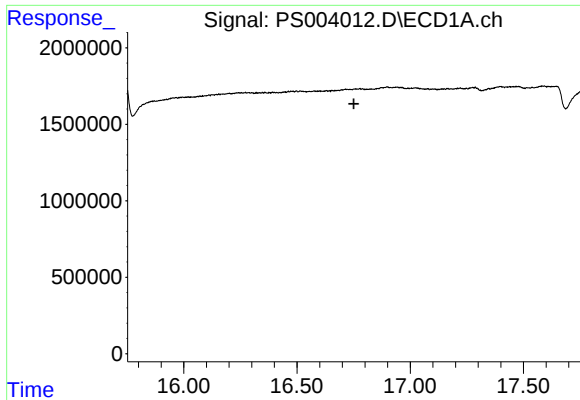
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.162 min  
Response: 0  
Conc: N.D.



#7 MCPA

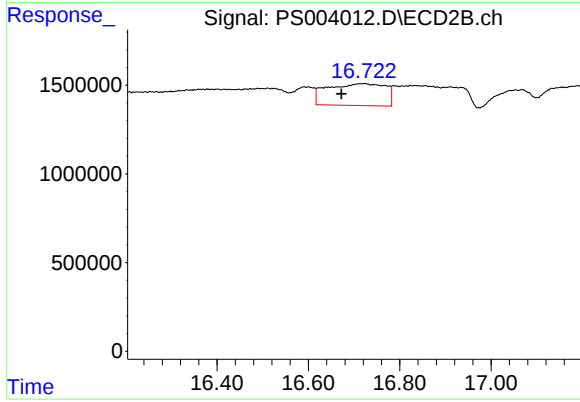
R.T.: 11.632 min  
Delta R.T.: -0.023 min  
Response: 3774658  
Conc: 2.12 ug/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 16.752 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 16.722 min  
Delta R.T.: 0.050 min  
Response: 10972742  
Conc: 3.46 ng/ml