

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040219\  
 Data File : PS003903.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2019 13:56  
 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 03 01:03:09 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     | 11.278 | 10.774 | 200.5E6 | 193.2E6 | 459.605 | 393.813 |
| Target Compounds            |              |        |        |         |         |         |         |
| 3) T                        | 4-Nitroph... | 0.000  | 9.946  | 0       | 265586  | N.D.    | 1.170   |
| 6) T                        | MCP          | 0.000  | 11.260 | 0       | 85656   | N.D.    | <MDL    |
| 7) T                        | MCPA         | 0.000  | 11.660 | 0       | 1479148 | N.D.    | <MDL    |
| 8) T                        | DICHLORPROP  | 0.000  | 12.205 | 0       | 382951  | N.D.    | <MDL    |
| 9) T                        | 2,4-D        | 0.000  | 12.662 | 0       | 254049  | N.D.    | <MDL    |
| 10) T                       | Pentachlo... | 0.000  | 13.189 | 0       | 1066895 | N.D.    | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.788 | 0       | 81296   | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000  | 14.993 | 0       | 974806  | N.D.    | 3.283   |
| 14) T                       | DINOSEB      | 0.000  | 15.457 | 0       | 525334  | N.D.    | <MDL    |
| 15) T                       | Picloram     | 0.000  | 16.619 | 0       | 1358135 | N.D.    | <MDL    |
| 16) T                       | DCPA         | 0.000  | 16.619 | 0       | 1358135 | N.D.    | <MDL    |
| -----                       |              |        |        |         |         |         |         |

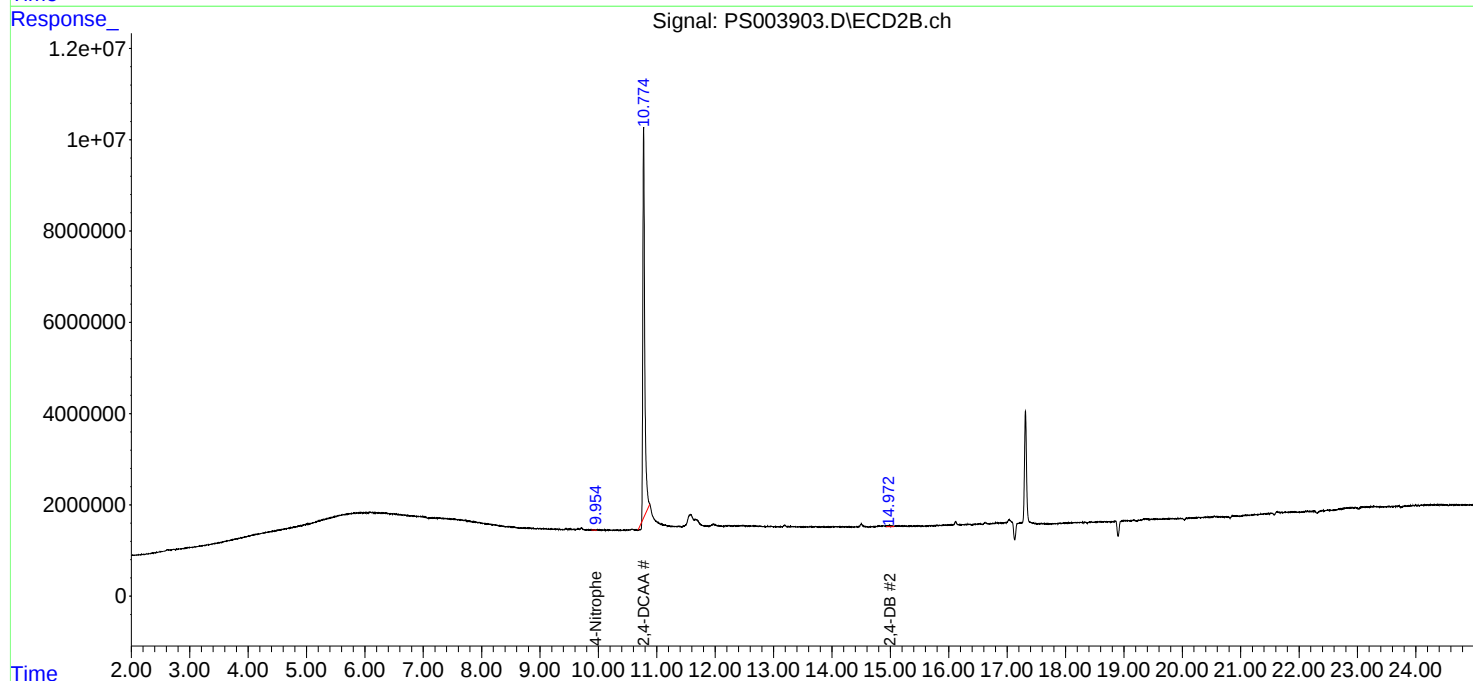
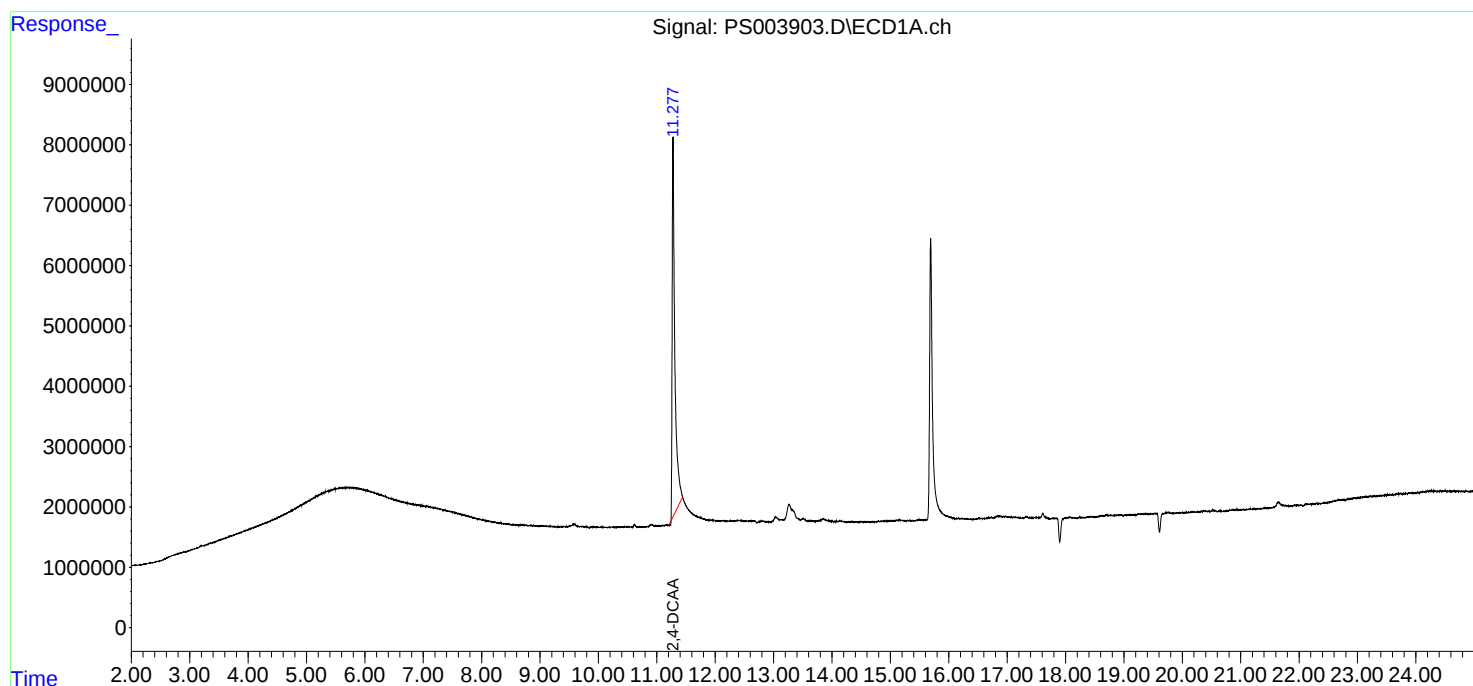
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

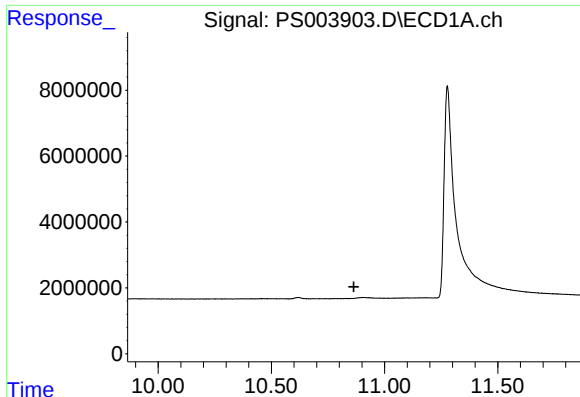
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
Quant Title : 8080.M  
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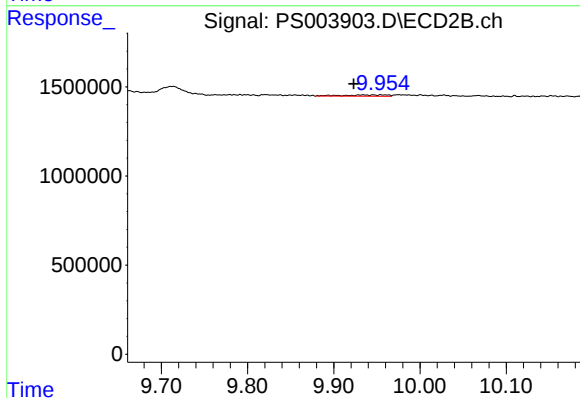




#3 4-Nitrophenol

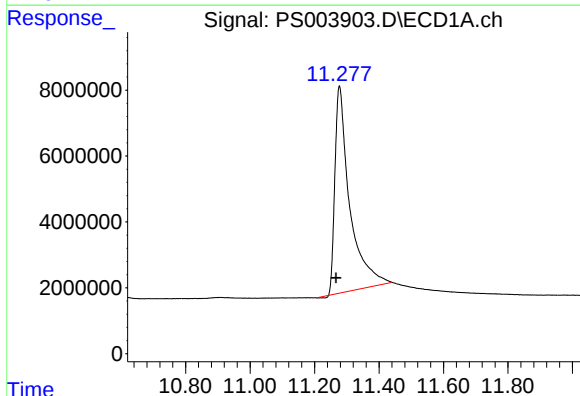
R.T.: 0.000 min  
Exp R.T.: 10.865 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



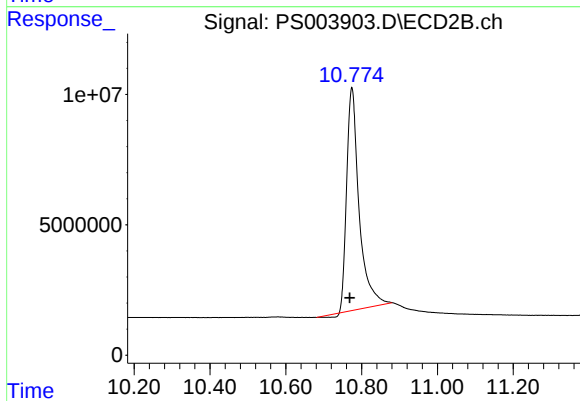
#3 4-Nitrophenol

R.T.: 9.946 min  
Delta R.T.: 0.022 min  
Response: 265586  
Conc: 1.17 ng/ml



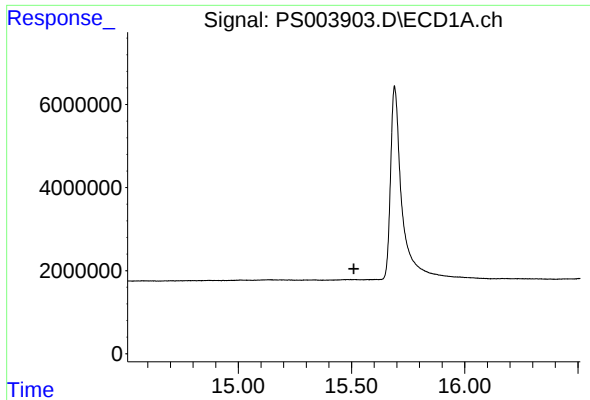
#4 2,4-DCAA

R.T.: 11.278 min  
Delta R.T.: 0.011 min  
Response: 200485495  
Conc: 459.61 ng/ml



#4 2,4-DCAA

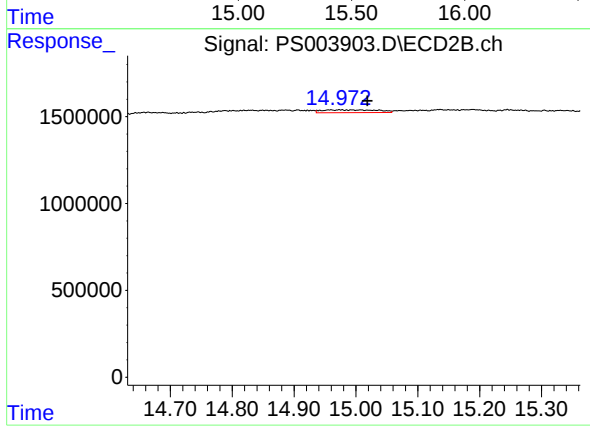
R.T.: 10.774 min  
Delta R.T.: 0.005 min  
Response: 193227421  
Conc: 393.81 ng/ml



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 15.510 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#13 2,4-DB

R.T.: 14.993 min  
Delta R.T.: -0.026 min  
Response: 974806  
Conc: 3.28 ng/ml