

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011419\  
 Data File : PS002799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2019 14:57  
 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: Jan 14 17:22:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jan 14 17:16:14 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 | 11.302 | 10.780 | 173.2E6  | 164.9E6 | 512.790 | 433.274 |
| Target Compounds            |          |        |        |          |         |         |         |
| 6) T                        | MCP      | 11.999 | 0.000  | 53738974 | 0       | 56.119  | N.D. #  |
| 7) T                        | MCPA     | 12.269 | 0.000  | 2781459  | 0       | 1.779   | N.D. #  |
| 15) T                       | Picloram | 0.000  | 16.701 | 0        | 3692062 | N.D.    | 1.297 # |
| 16) T                       | DCPA     | 0.000  | 16.701 | 0        | 3692062 | N.D.    | 1.331 # |
| -----                       |          |        |        |          |         |         |         |

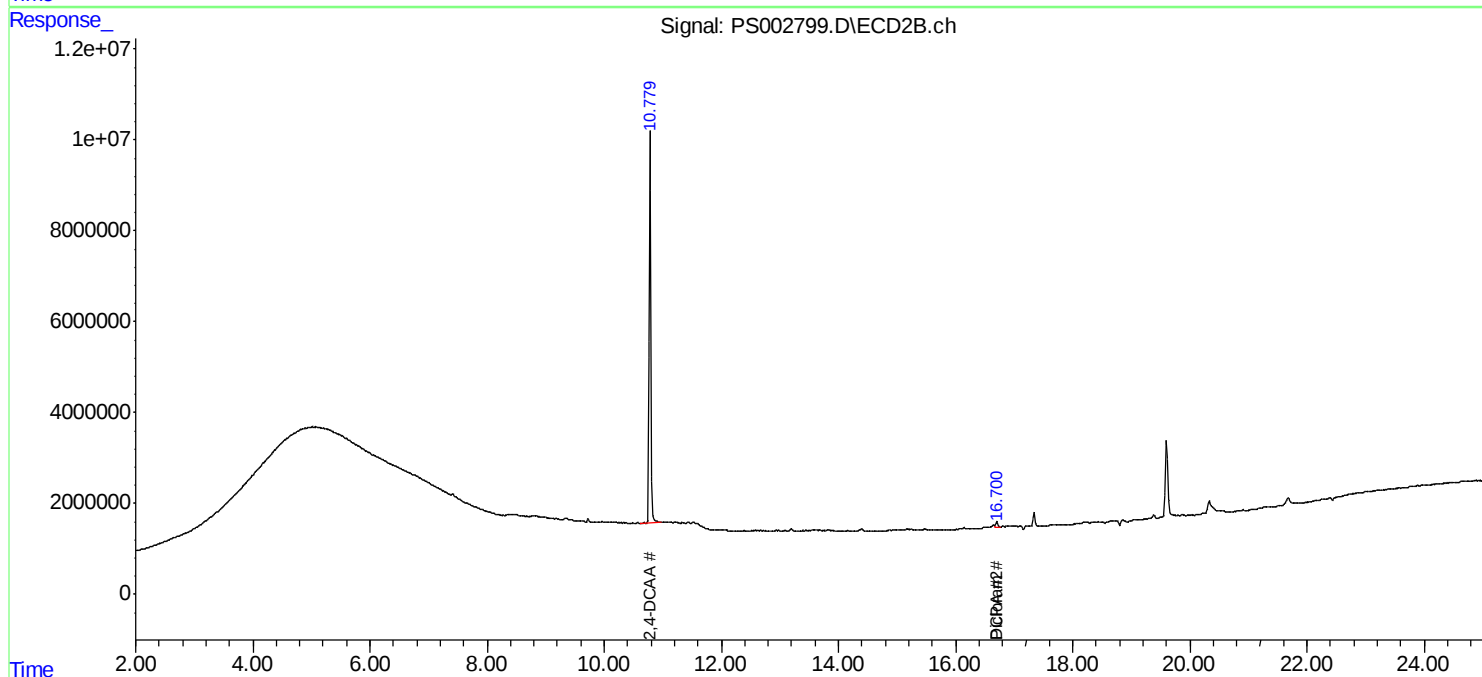
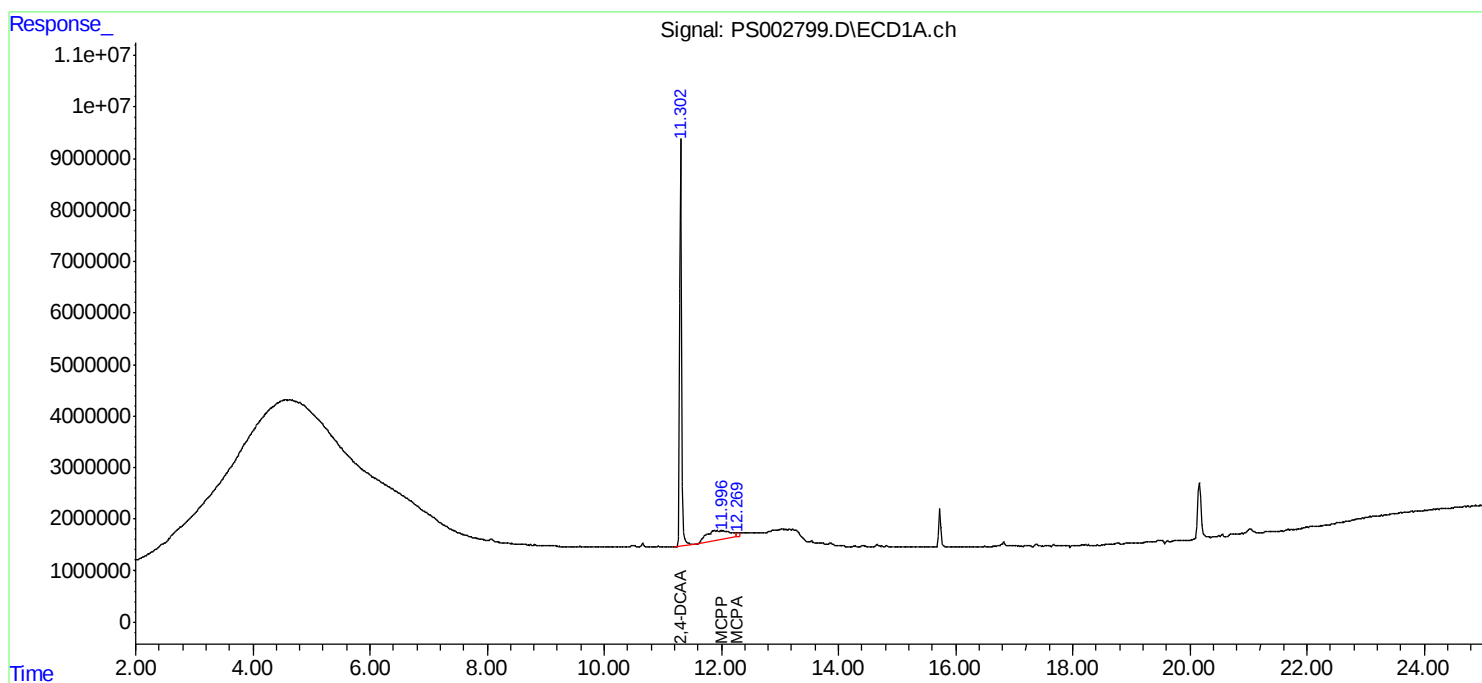
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

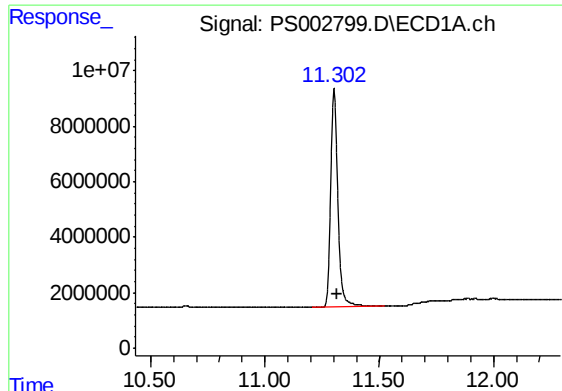
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011419\  
Data File : PS002799.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jan 2019 14:57  
Operator : EI\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 14 17:22:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011419.M  
Quant Title : 8080.M  
QLast Update : Mon Jan 14 17:16:14 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

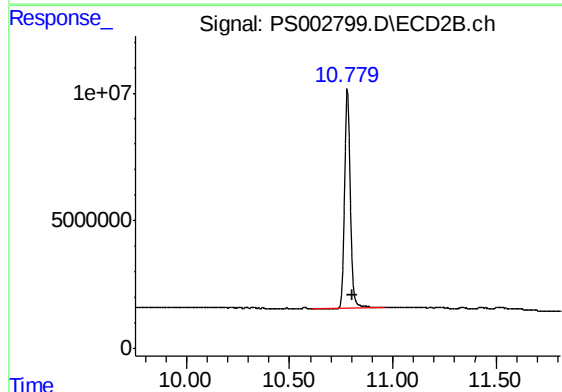




#4 2,4-DCAA

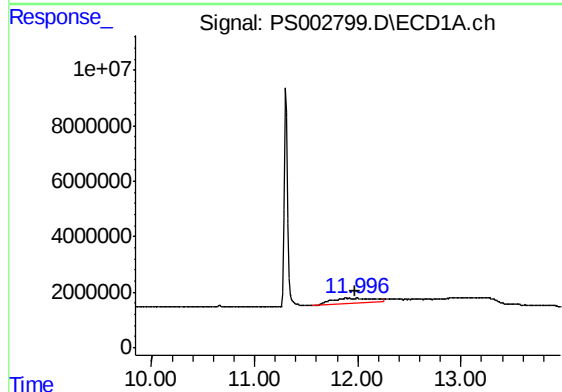
R.T.: 11.302 min  
Delta R.T.: -0.013 min  
Response: 173219938  
Conc: 512.79 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



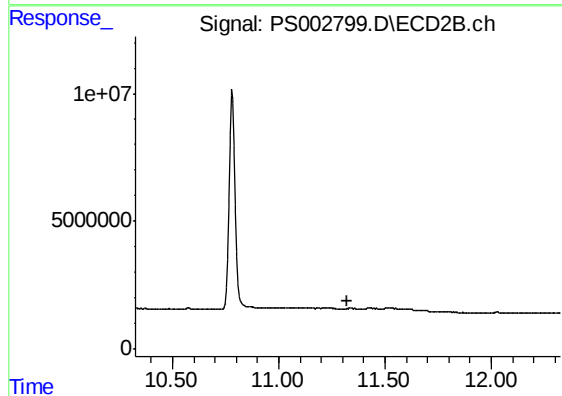
#4 2,4-DCAA

R.T.: 10.780 min  
Delta R.T.: -0.023 min  
Response: 164896377  
Conc: 433.27 ng/ml



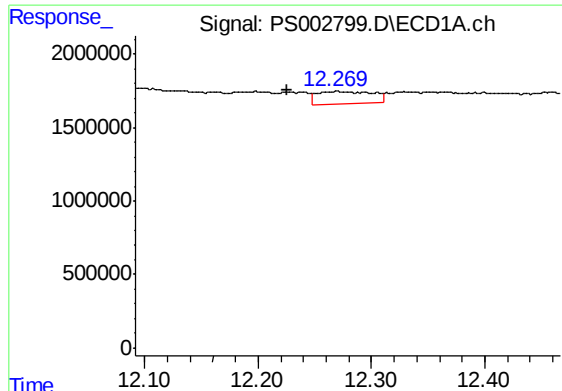
#6 MCP

R.T.: 11.999 min  
Delta R.T.: 0.025 min  
Response: 53738974  
Conc: 56.12 ug/ml



#6 MCP

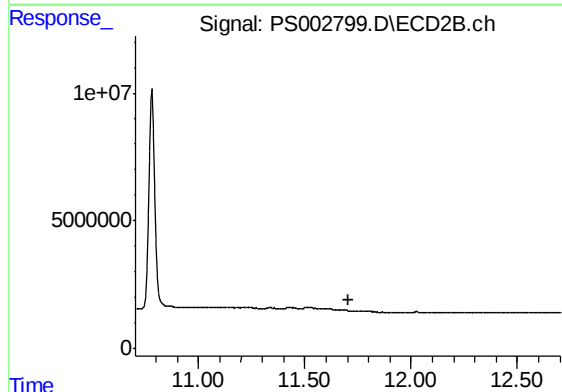
R.T.: 0.000 min  
Exp R.T. : 11.325 min  
Response: 0  
Conc: N.D.



#7 MCPA

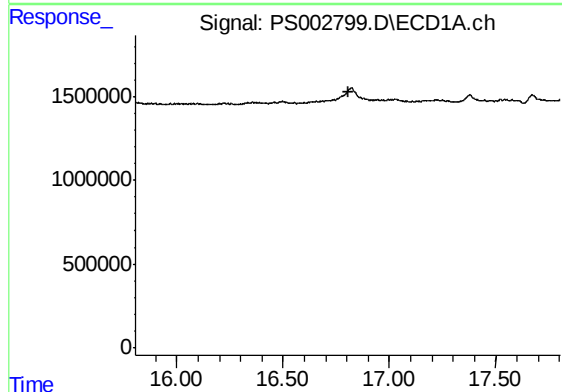
R.T.: 12.269 min  
Delta R.T.: 0.044 min  
Response: 2781459  
Conc: 1.78 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



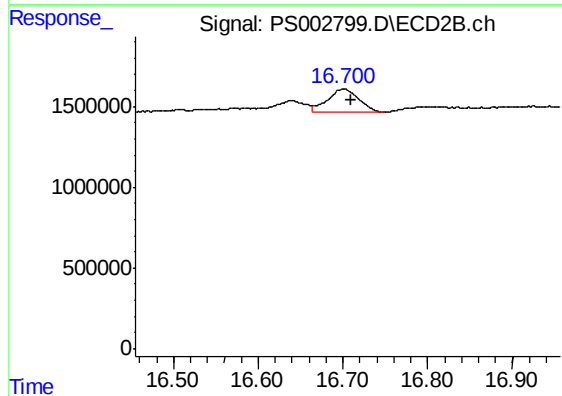
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 11.703 min  
Response: 0  
Conc: N.D.



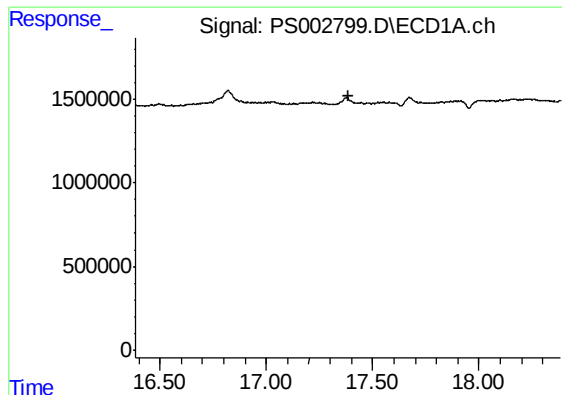
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 16.805 min  
Response: 0  
Conc: N.D.



#15 Picloram

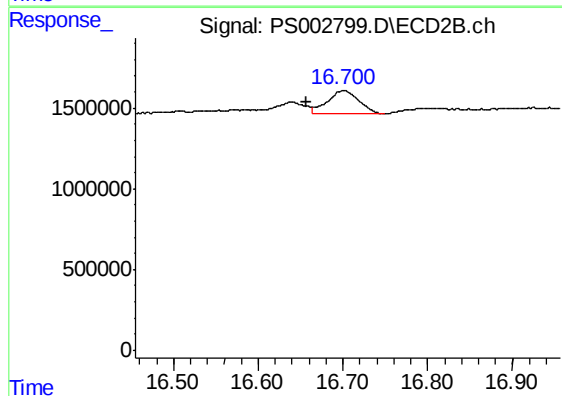
R.T.: 16.701 min  
Delta R.T.: -0.009 min  
Response: 3692062  
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.384 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#16 DCPA

R.T.: 16.701 min  
Delta R.T.: 0.044 min  
Response: 3692062  
Conc: 1.33 ng/ml