

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021519\  
 Data File : PS003226.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2019 05:06  
 Operator : EI\SJ  
 Sample : K1502-03  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 RO-1-4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 22:08:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 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 | 11.303 | 10.802 | 216.4E6  | 214.4E6  | 569.960 | 501.385  |
| Target Compounds            |          |        |        |          |          |         |          |
| 6) T                        | MCP      | 11.988 | 0.000  | 2095696  | 0        | 1.749   | N.D. #   |
| 7) T                        | MCPA     | 12.159 | 11.757 | 38923380 | 86255036 | 21.991  | 54.833 # |
| 14) T                       | DINOSEB  | 0.000  | 15.527 | 0        | 5845118  | N.D.    | 3.334 #  |
| 15) T                       | Picloram | 0.000  | 16.737 | 0        | 6034163  | N.D.    | 2.007 #  |
| 16) T                       | DCPA     | 0.000  | 16.737 | 0        | 6034163  | N.D.    | 1.948 #  |
| -----                       |          |        |        |          |          |         |          |

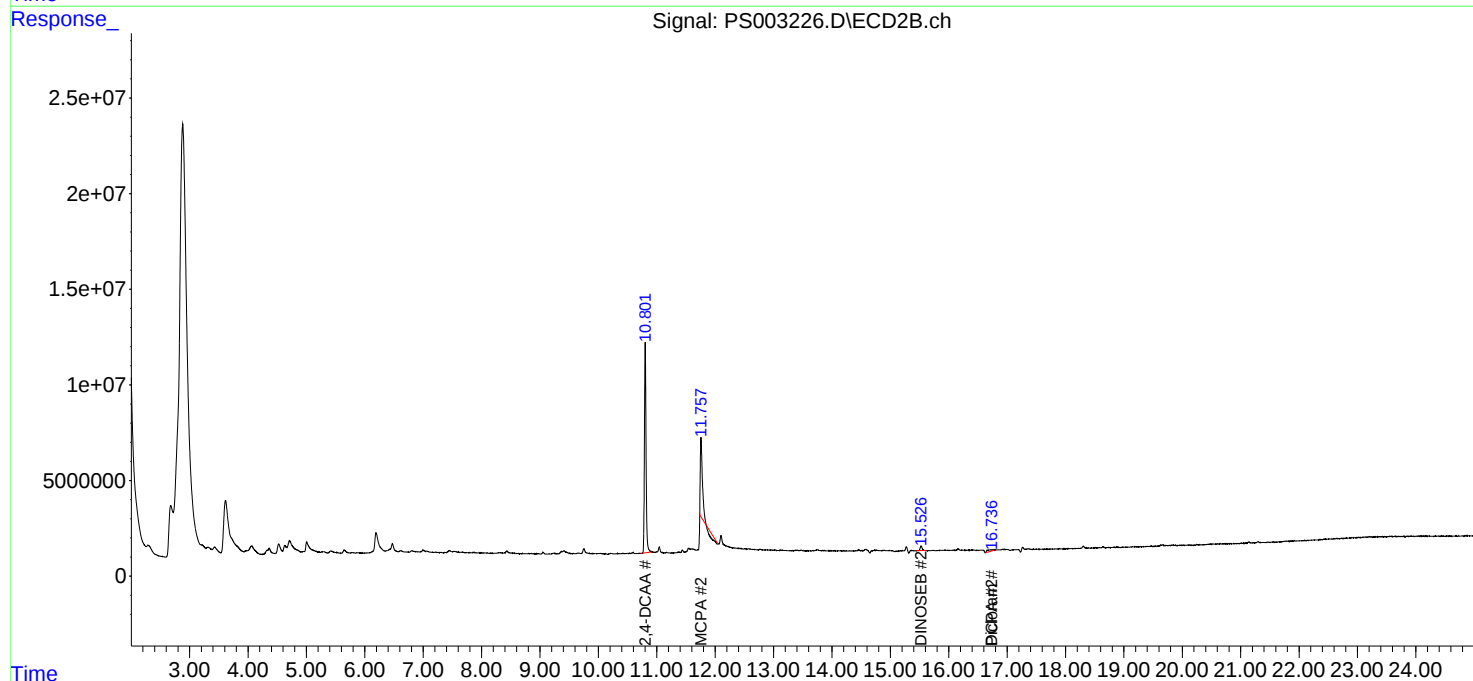
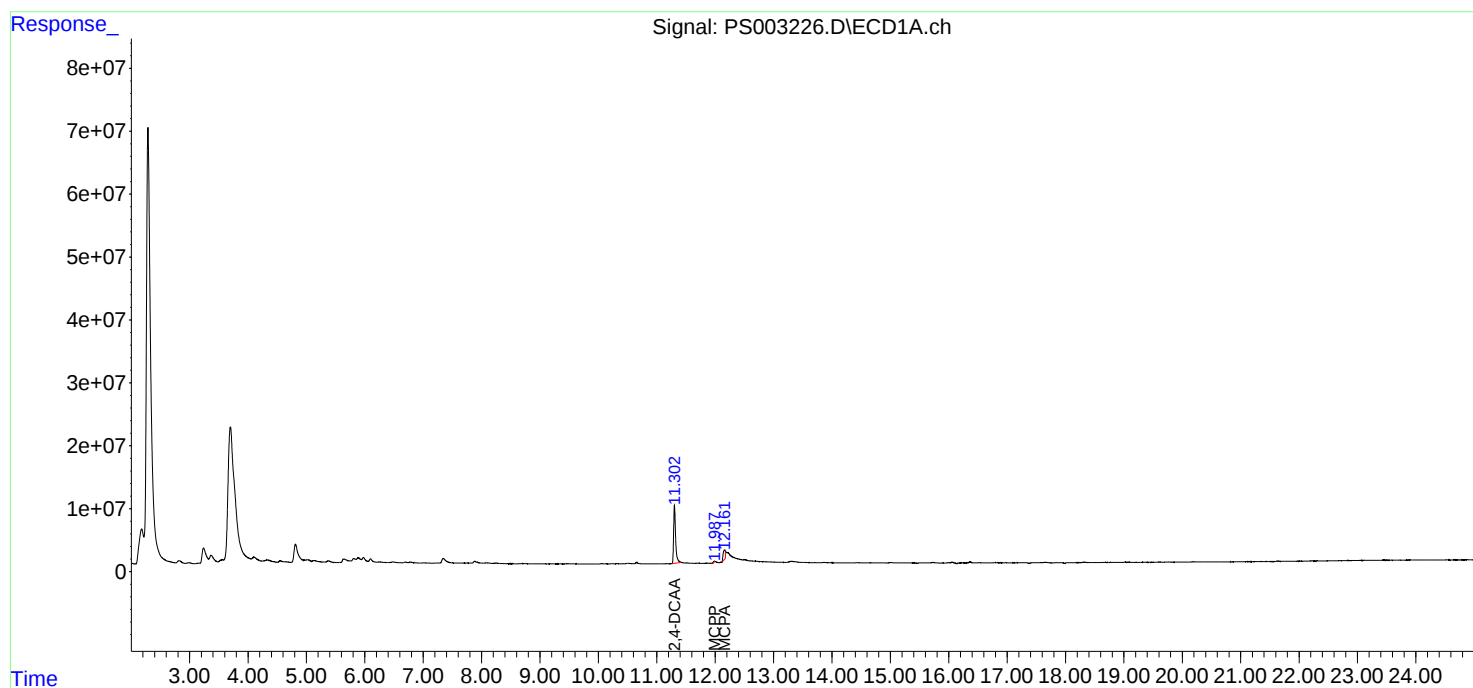
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

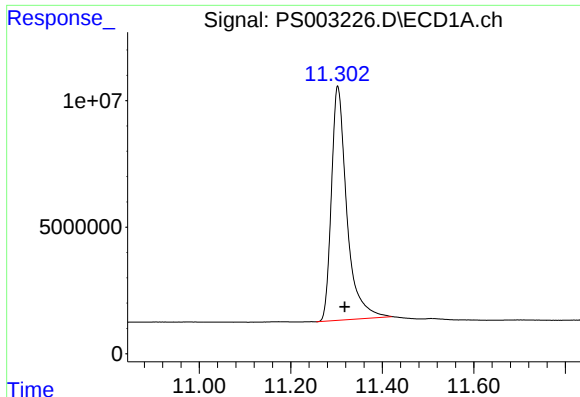
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021519\  
Data File : PS003226.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Feb 2019 05:06  
Operator : EI\SJ  
Sample : K1502-03  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
RO-1-4

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
Quant Title : 8080.M  
QLast Update : Tue Jan 29 06:11:45 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

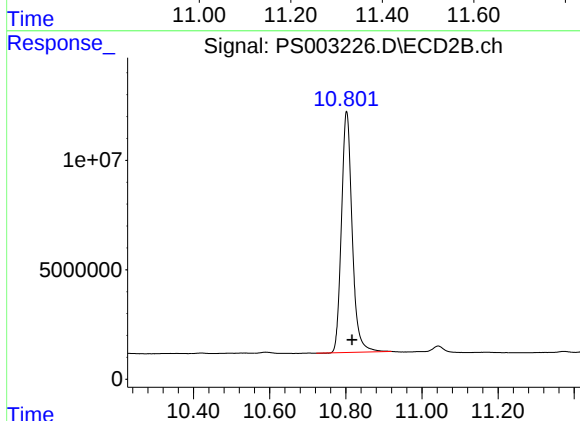




#4 2,4-DCAA

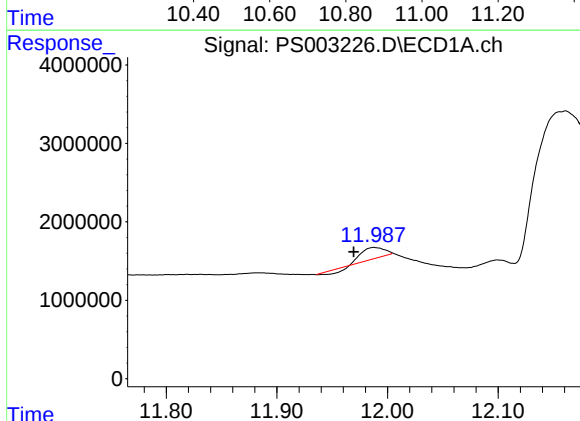
R.T.: 11.303 min  
Delta R.T.: -0.015 min  
Response: 216380053  
Conc: 569.96 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
RO-1-4



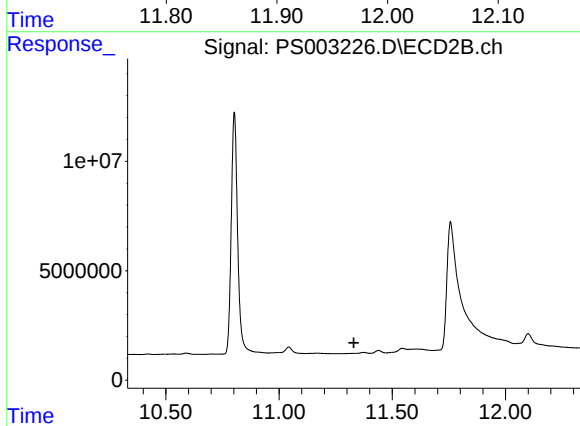
#4 2,4-DCAA

R.T.: 10.802 min  
Delta R.T.: -0.014 min  
Response: 214365070  
Conc: 501.39 ng/ml



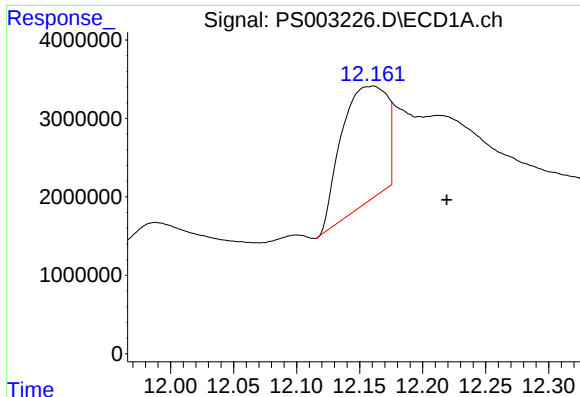
#6 MCP

R.T.: 11.988 min  
Delta R.T.: 0.019 min  
Response: 2095696  
Conc: 1.75 ug/ml



#6 MCP

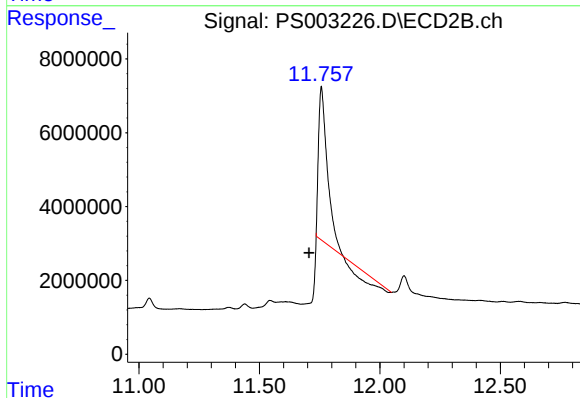
R.T.: 0.000 min  
Exp R.T.: 11.330 min  
Response: 0  
Conc: N.D.



#7 MCPA

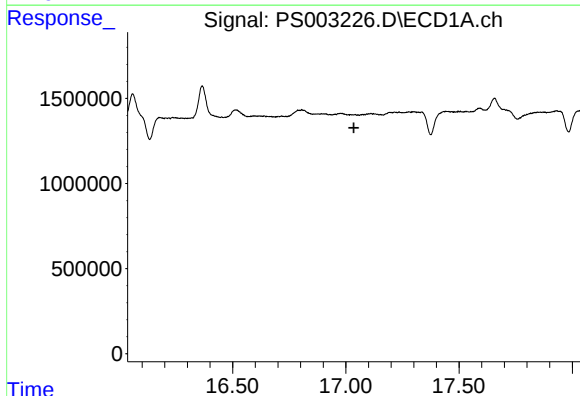
R.T.: 12.159 min  
Delta R.T.: -0.060 min  
Response: 38923380  
Conc: 21.99 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
RO-1-4



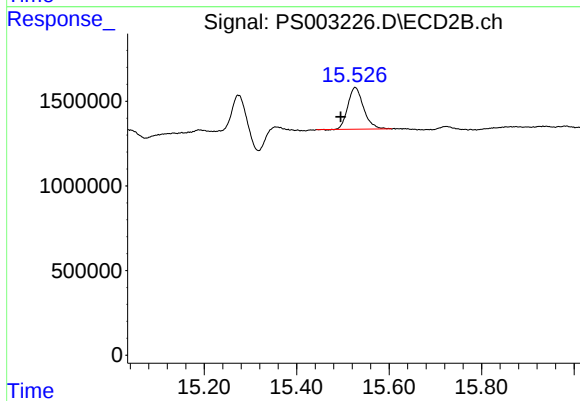
#7 MCPA

R.T.: 11.757 min  
Delta R.T.: 0.051 min  
Response: 86255036  
Conc: 54.83 ug/ml



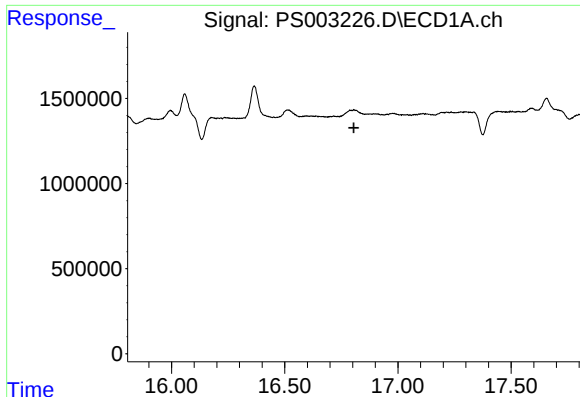
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 17.035 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

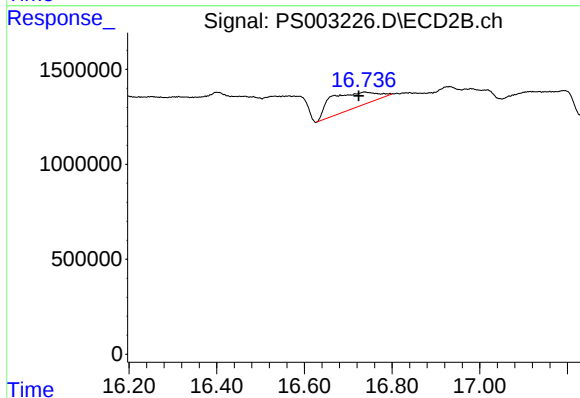
R.T.: 15.527 min  
Delta R.T.: 0.032 min  
Response: 5845118  
Conc: 3.33 ng/ml



#15 Picloram

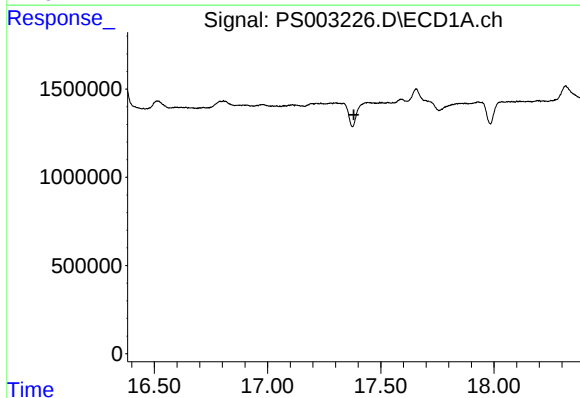
R.T.: 0.000 min  
Exp R.T. : 16.806 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
RO-1-4



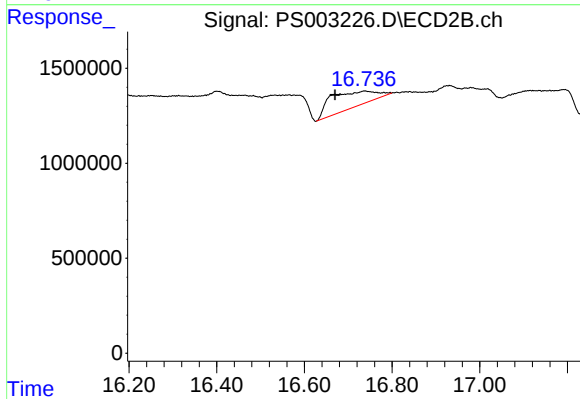
#15 Picloram

R.T.: 16.737 min  
Delta R.T.: 0.013 min  
Response: 6034163  
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.382 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 16.737 min  
Delta R.T.: 0.068 min  
Response: 6034163  
Conc: 1.95 ng/ml