

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072118\  
 Data File : PS001195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 09:57  
 Operator : UA  
 Sample : J4081-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 00:47:02 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 2018  
 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     | 11.621 | 11.042 | 84709385 | 74196512 | 456.532 | 407.954  |
| Target Compounds            |              |        |        |          |          |         |          |
| 3) T                        | 4-Nitroph... | 11.274 | 10.199 | 1782853  | 6020337  | 15.491  | 59.058 # |
| 5) T                        | DICAMBA      | 0.000  | 11.286 | 0        | 7161547  | N.D.    | 10.449 # |
| 6) T                        | MCP          | 12.314 | 0.000  | 9410865  | 0        | 18.724  | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 12.412 | 0        | 1400301  | N.D.    | 7.905 #  |
| -----                       |              |        |        |          |          |         |          |

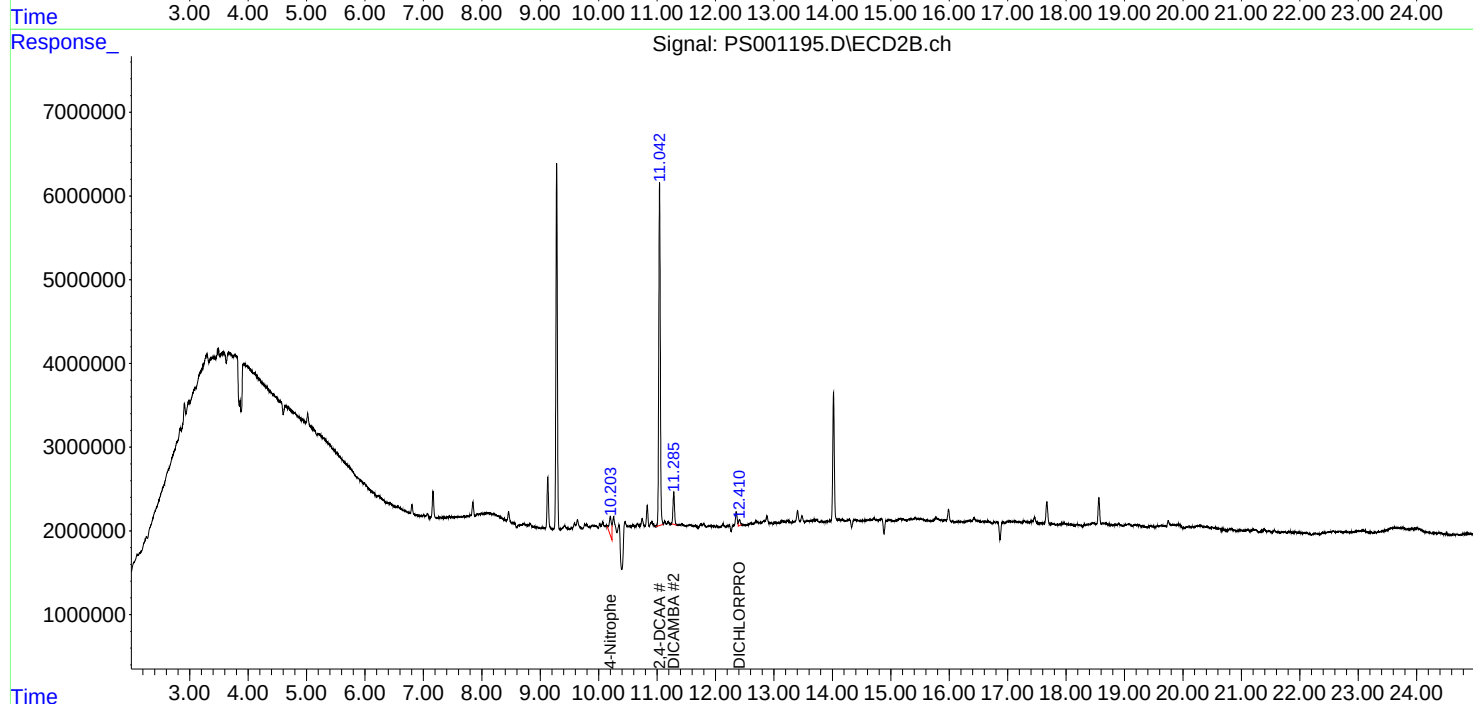
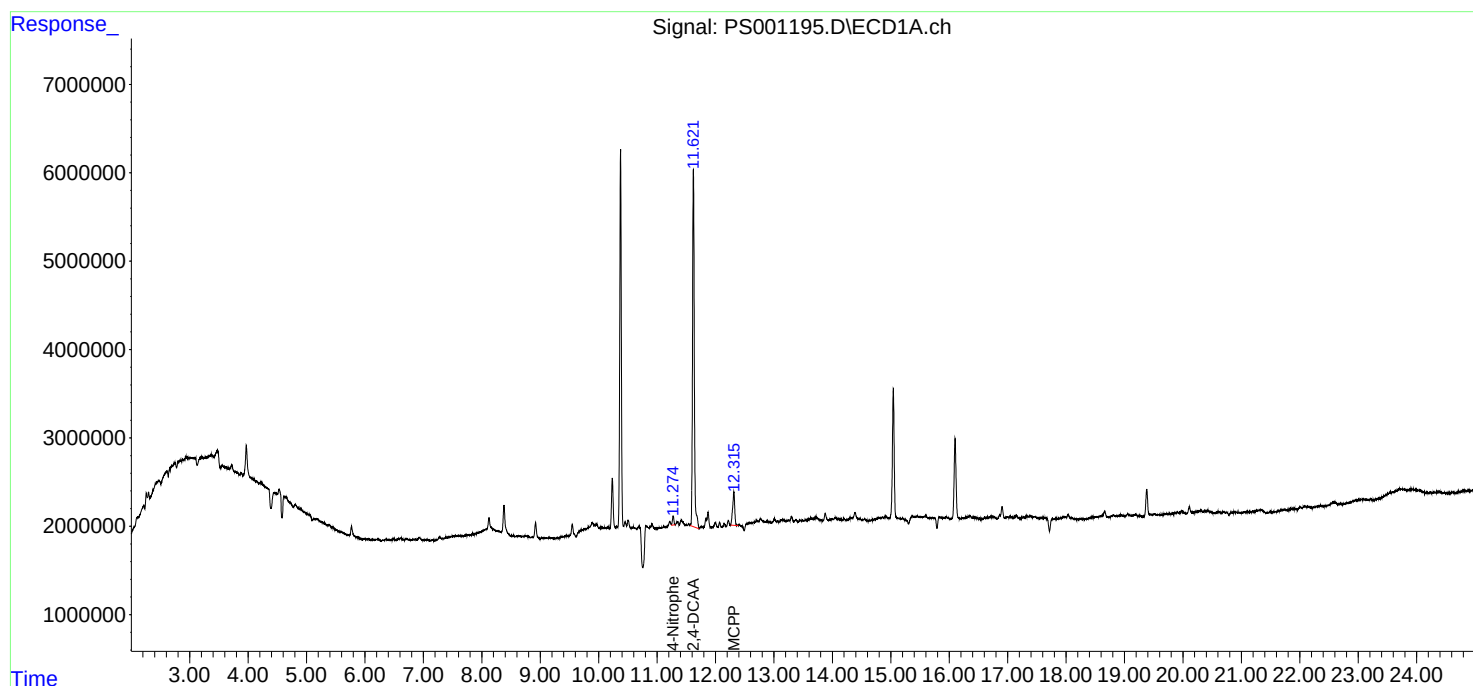
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

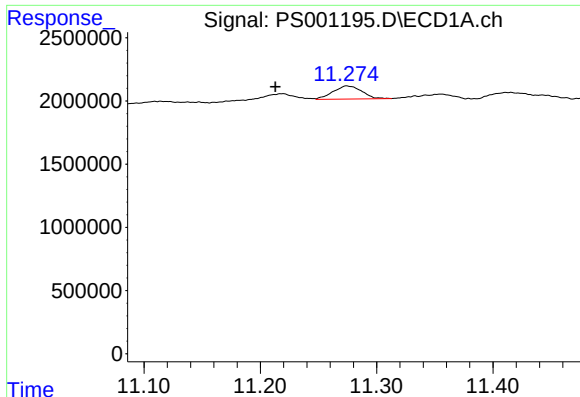
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Data File : PS001195.D  
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Acq On : 21 Jul 2018 09:57  
Operator : UA  
Sample : J4081-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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ECD\_S  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 21 01:18:58 2018  
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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

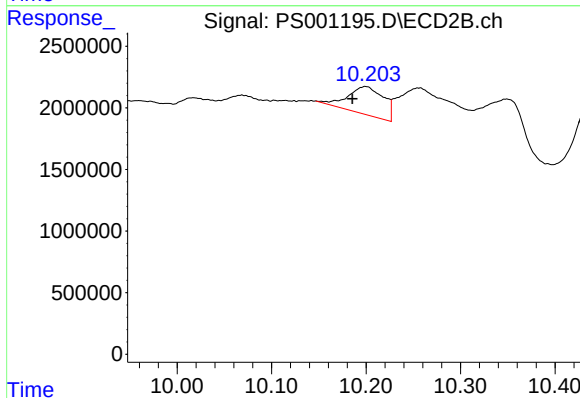




#3 4-Nitrophenol

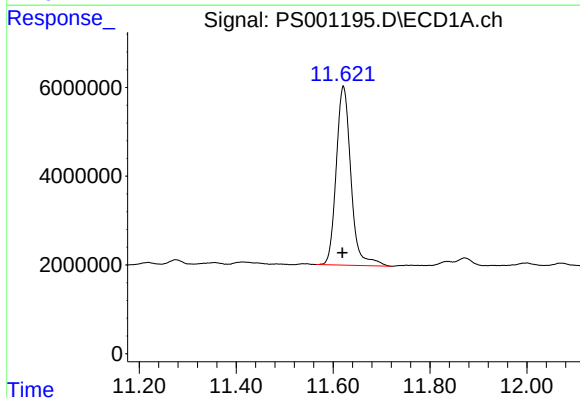
R.T.: 11.274 min  
Delta R.T.: 0.062 min  
Response: 1782853  
Conc: 15.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



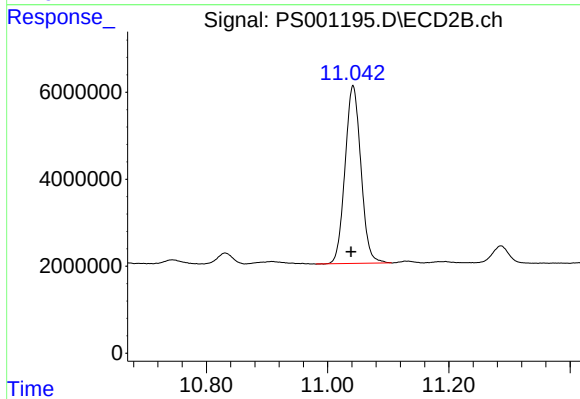
#3 4-Nitrophenol

R.T.: 10.199 min  
Delta R.T.: 0.014 min  
Response: 6020337  
Conc: 59.06 ng/ml



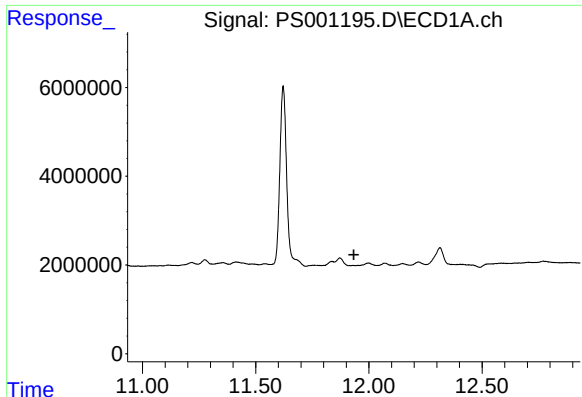
#4 2,4-DCAA

R.T.: 11.621 min  
Delta R.T.: 0.002 min  
Response: 84709385  
Conc: 456.53 ng/ml



#4 2,4-DCAA

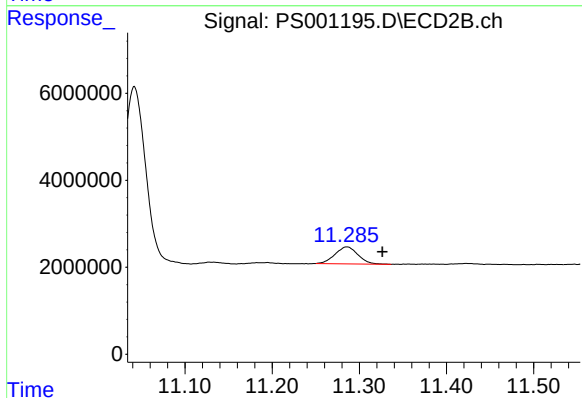
R.T.: 11.042 min  
Delta R.T.: 0.003 min  
Response: 74196512  
Conc: 407.95 ng/ml



#5 DICAMBA

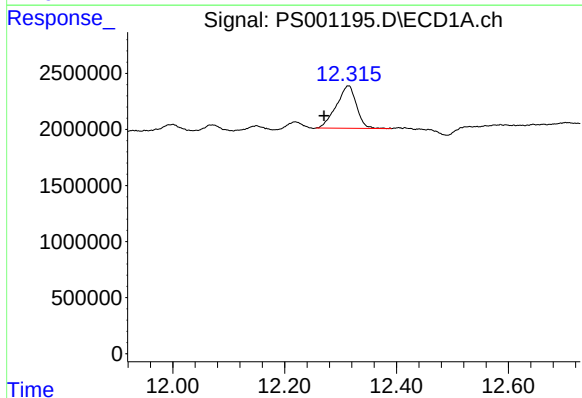
R.T.: 0.000 min  
Exp R.T.: 11.934 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



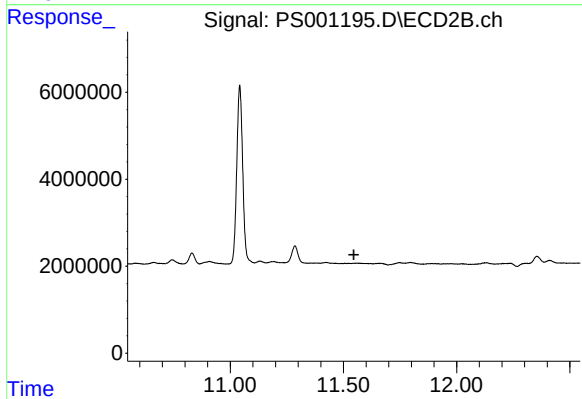
#5 DICAMBA

R.T.: 11.286 min  
Delta R.T.: -0.041 min  
Response: 7161547  
Conc: 10.45 ng/ml



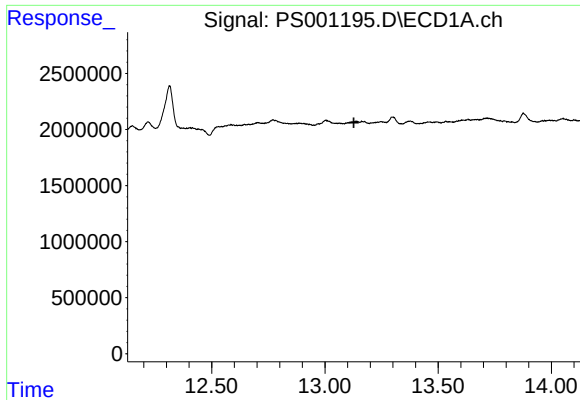
#6 MCP

R.T.: 12.314 min  
Delta R.T.: 0.044 min  
Response: 9410865  
Conc: 18.72 ug/ml



#6 MCP

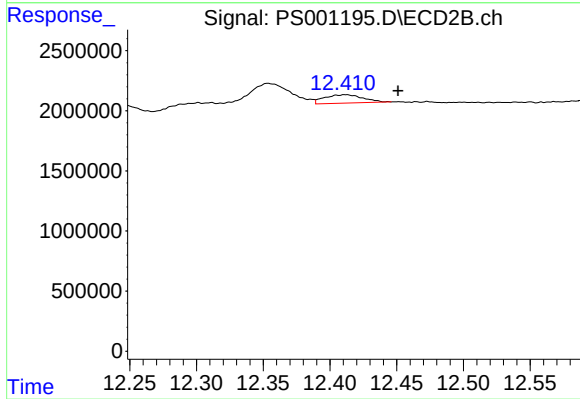
R.T.: 0.000 min  
Exp R.T.: 11.546 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 13.128 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#8 DICHLORPROP

R.T.: 12.412 min  
Delta R.T.: -0.040 min  
Response: 1400301  
Conc: 7.90 ng/ml