

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042219\  
 Data File : PS004179.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2019 11:05  
 Operator : EI\SJ  
 Sample : MDL-BL-SOIL-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MDL-BL-SOIL-04

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:10:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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     | 11.228 | 10.731 | 222.8E6 | 168.2E6 | 459.169 | 366.167 |
| Target Compounds            |              |        |        |         |         |         |         |
| 3) T                        | 4-Nitroph... | 10.864 | 0.000  | 469769  | 0       | 1.860   | N.D. #  |
| 7) T                        | MCPA         | 12.068 | 0.000  | 3324936 | 0       | 1.612   | N.D. #  |
| 8) T                        | DICHLORPROP  | 12.732 | 0.000  | 1284336 | 0       | 2.653   | N.D. #  |
| 14) T                       | DINOSEB      | 16.928 | 0.000  | 744615  | 0       | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 16.714 | 0.000  | 3058824 | 0       | <MDL    | N.D. #  |
| -----                       |              |        |        |         |         |         |         |

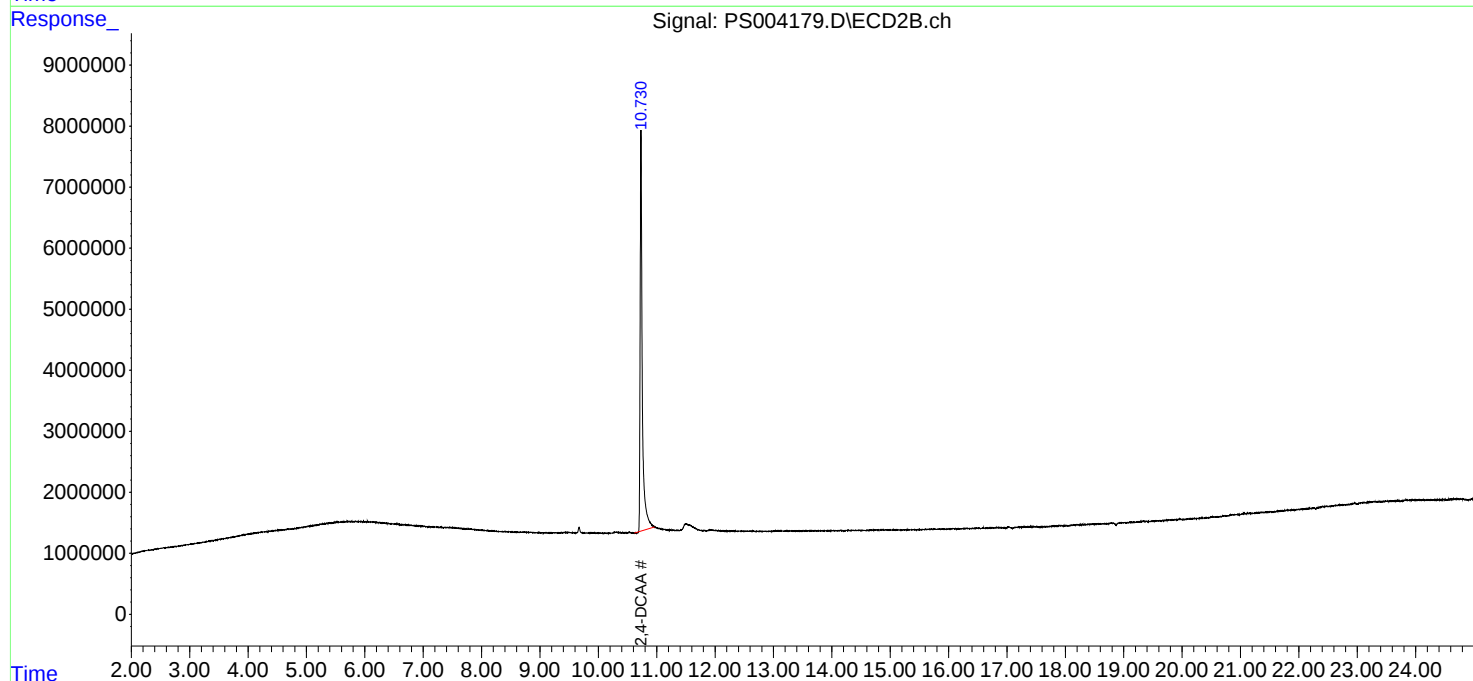
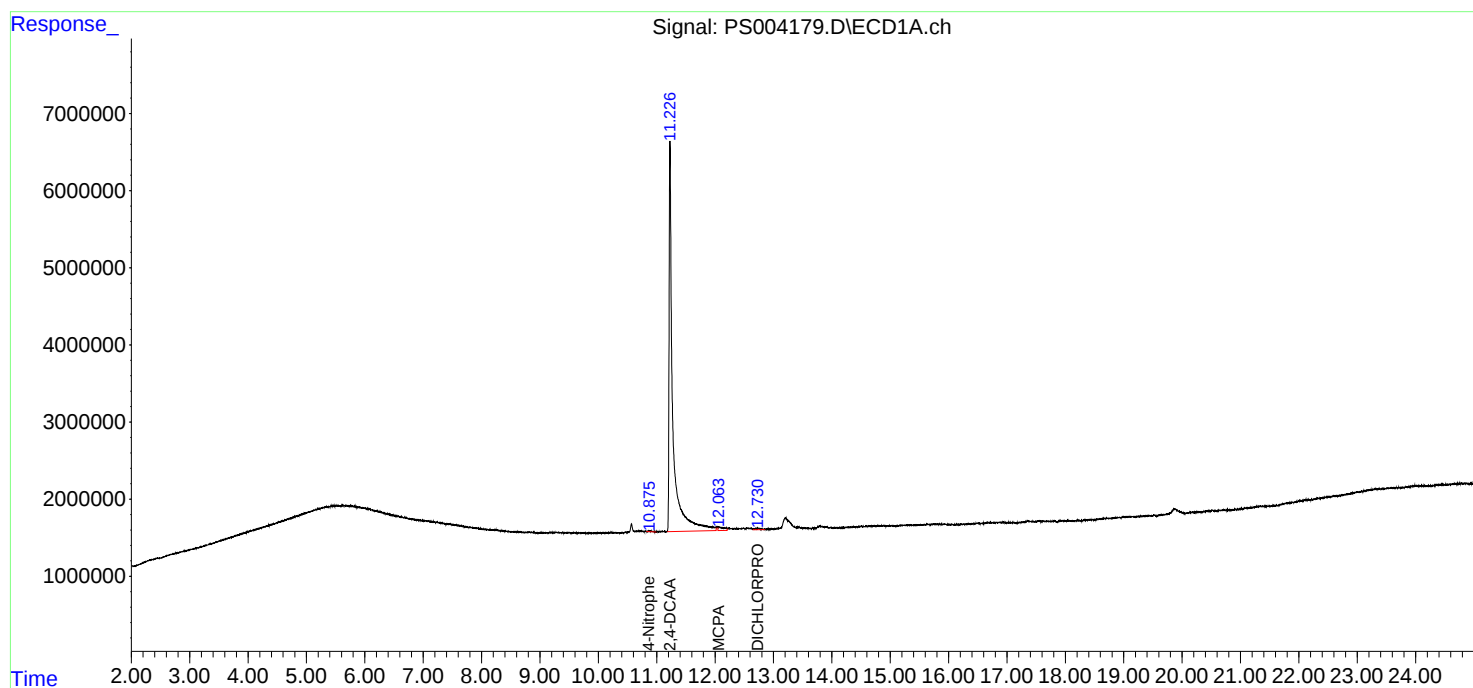
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

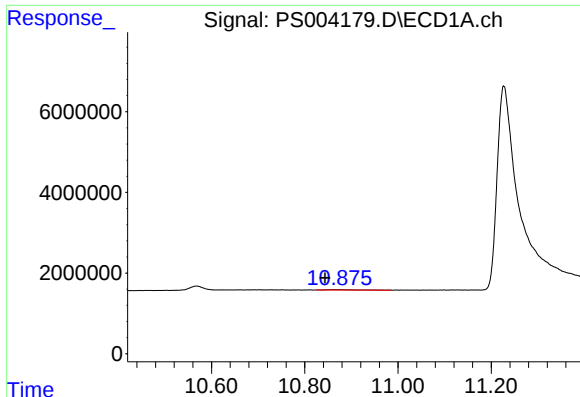
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Data File : PS004179.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Misc :  
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ClientSampleId :  
MDL-BL-SOIL-04

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
Quant Title : 8080.M  
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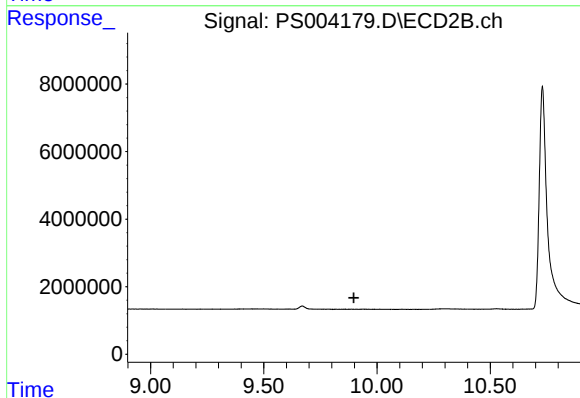




#3 4-Nitrophenol

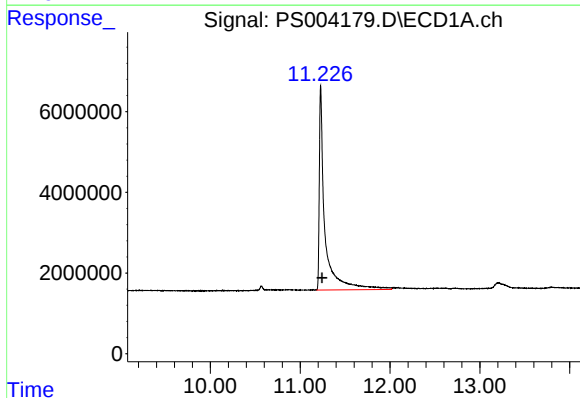
R.T.: 10.864 min  
Delta R.T.: 0.020 min  
Response: 469769  
Conc: 1.86 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
MDL-BL-SOIL-04



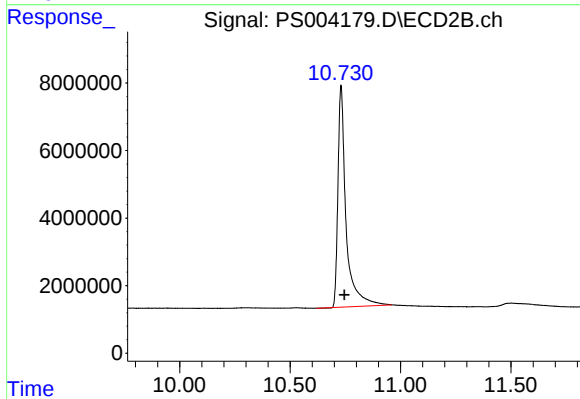
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 9.898 min  
Response: 0  
Conc: N.D.



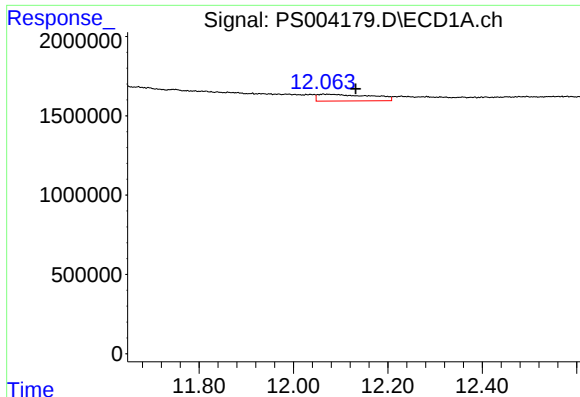
#4 2,4-DCAA

R.T.: 11.228 min  
Delta R.T.: -0.015 min  
Response: 222795290  
Conc: 459.17 ng/ml



#4 2,4-DCAA

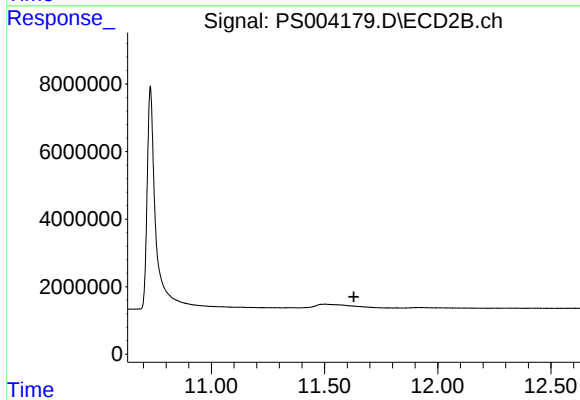
R.T.: 10.731 min  
Delta R.T.: -0.015 min  
Response: 168159281  
Conc: 366.17 ng/ml



#7 MCPA

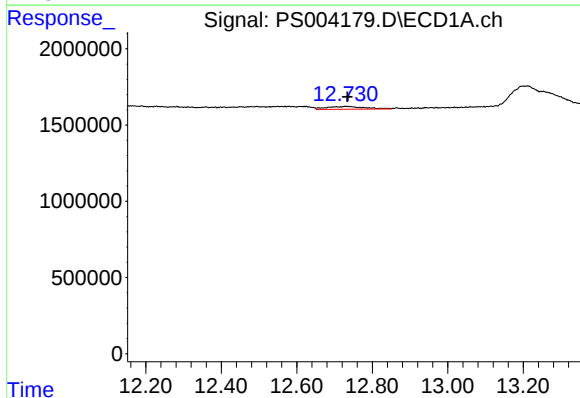
R.T.: 12.068 min  
Delta R.T.: -0.064 min  
Response: 3324936  
Conc: 1.61 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
MDL-BL-SOIL-04



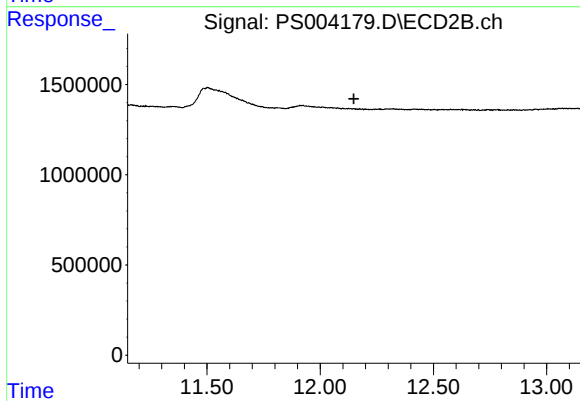
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 11.630 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

R.T.: 12.732 min  
Delta R.T.: -0.003 min  
Response: 1284336  
Conc: 2.65 ng/ml



#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 12.149 min  
Response: 0  
Conc: N.D.