

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042319\  
 Data File : PS004239.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2019 04:15  
 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 24 06:39:43 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     | 11.236 | 10.725 | 169.1E6  | 154.1E6  | 348.513 | 335.650 |
| Target Compounds            |              |        |        |          |          |         |         |
| 3) T                        | 4-Nitroph... | 10.886 | 0.000  | 1085013  | 0        | 4.295   | N.D. #  |
| 5) T                        | DICAMBA      | 11.535 | 11.004 | 16988075 | -1228931 | 8.660   | N.D. #  |
| 6) T                        | MCP          | 11.828 | 0.000  | 91255    | 0        | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 14.398 | 13.798 | 2215655  | 3268261  | <MDL    | 1.357 # |
| 14) T                       | DINOSEB      | 16.923 | 15.404 | 1603495  | 1929480  | <MDL    | 1.032 # |
| -----                       |              |        |        |          |          |         |         |

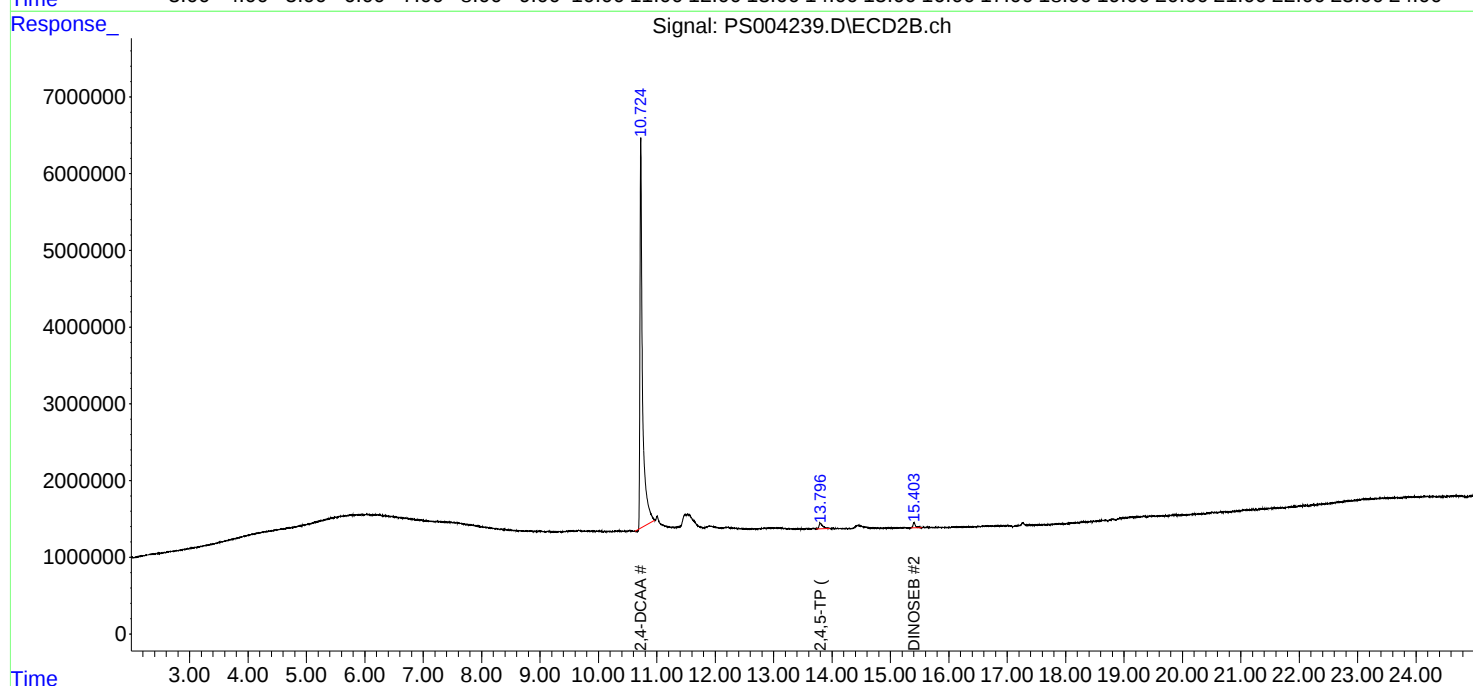
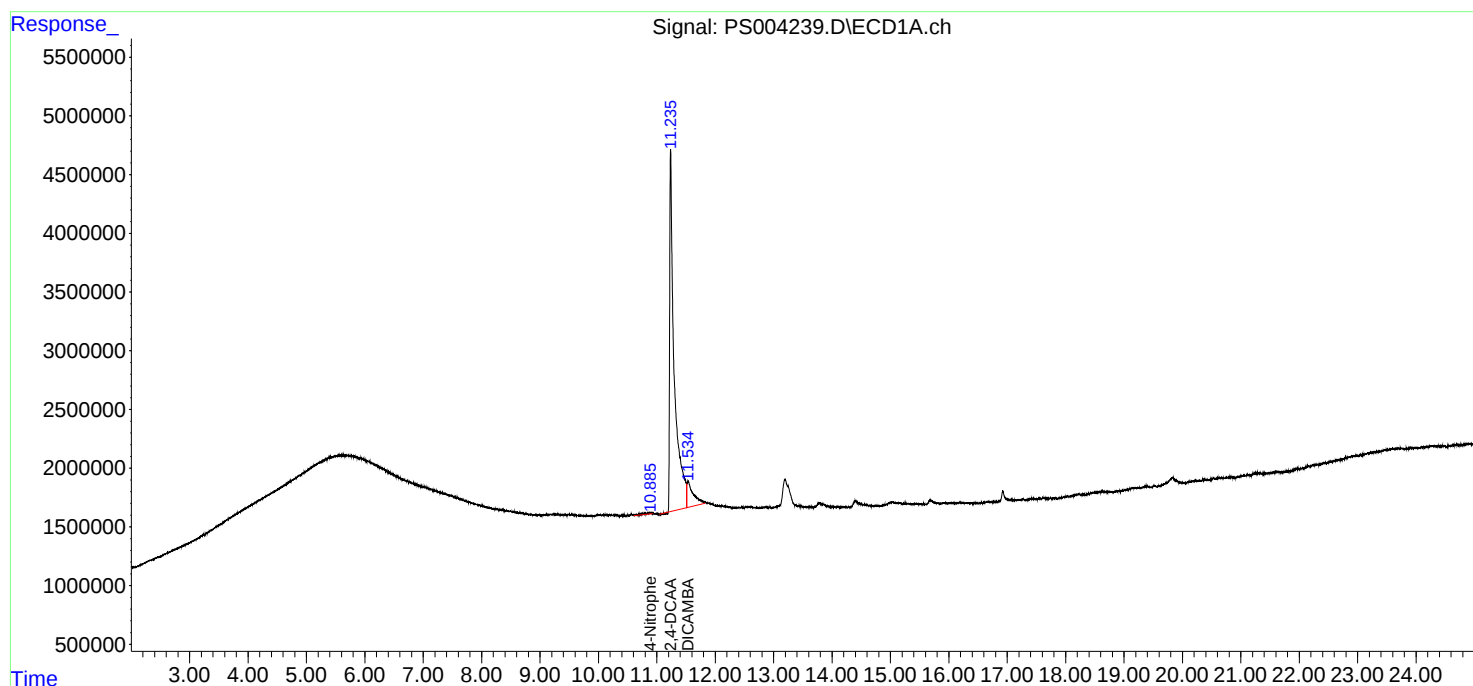
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

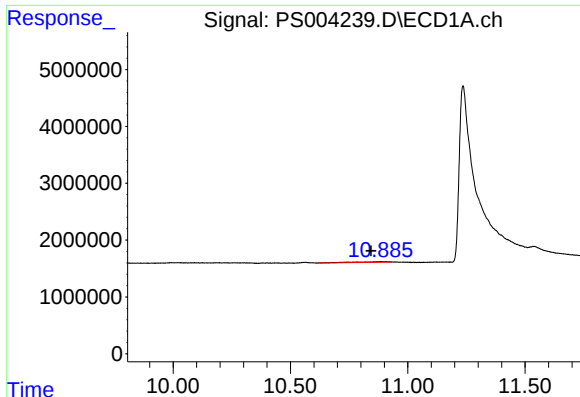
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ECD\_S  
ClientSampleId :  
I.BLK

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Quant Title : 8080.M  
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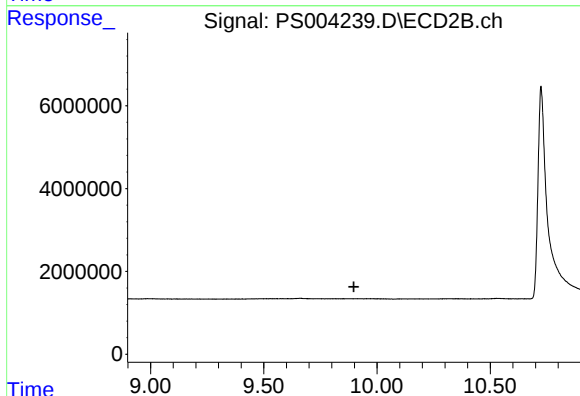




#3 4-Nitrophenol

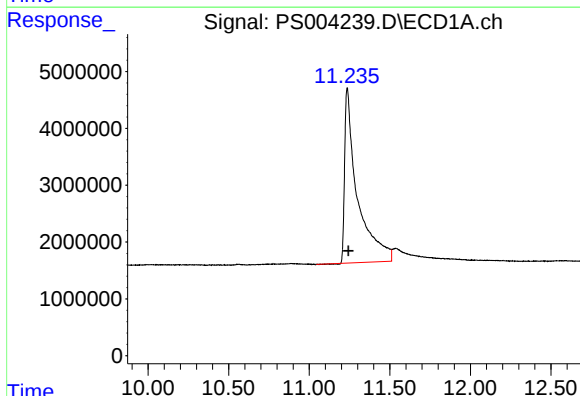
R.T.: 10.886 min  
Delta R.T.: 0.042 min  
Response: 1085013  
Conc: 4.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



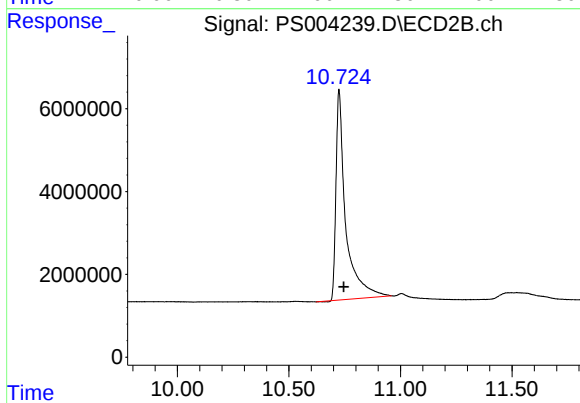
#3 4-Nitrophenol

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



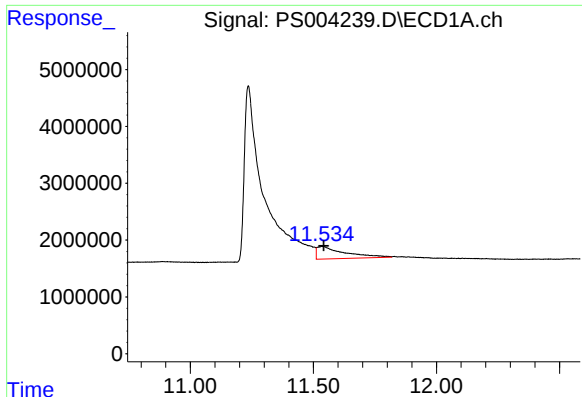
#4 2,4-DCAA

R.T.: 11.236 min  
Delta R.T.: -0.008 min  
Response: 169103509  
Conc: 348.51 ng/ml



#4 2,4-DCAA

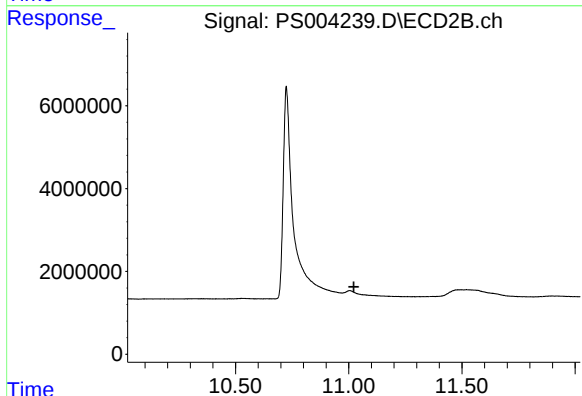
R.T.: 10.725 min  
Delta R.T.: -0.020 min  
Response: 154144542  
Conc: 335.65 ng/ml



#5 DICAMBA

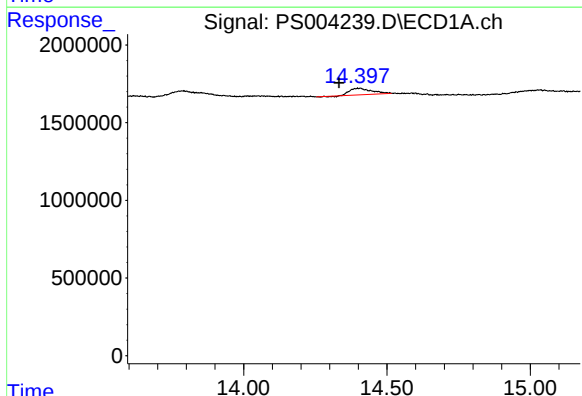
R.T.: 11.535 min  
Delta R.T.: -0.006 min  
Response: 16988075  
Conc: 8.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



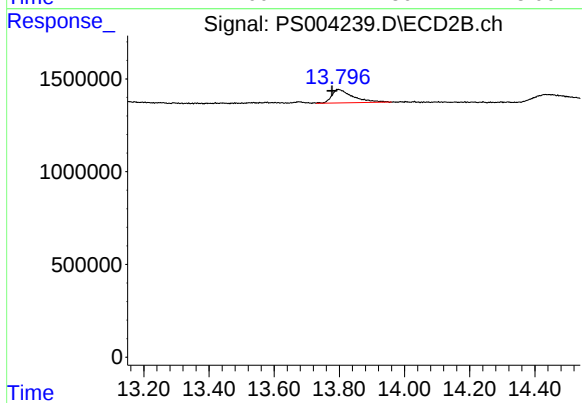
#5 DICAMBA

R.T.: 11.004 min  
Delta R.T.: -0.018 min  
Response: -1228931  
Conc: N.D.



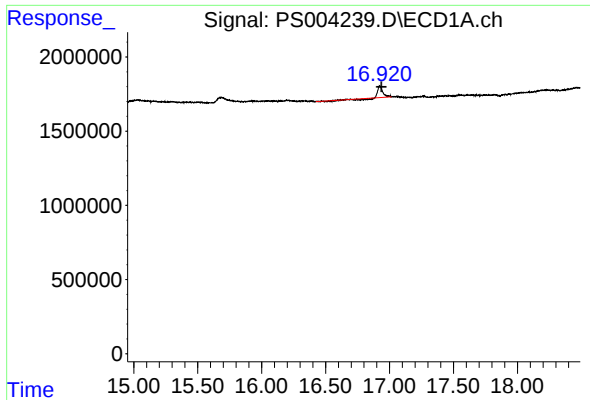
#11 2,4,5-TP (SILVEX)

R.T.: 14.398 min  
Delta R.T.: 0.064 min  
Response: 2215655  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

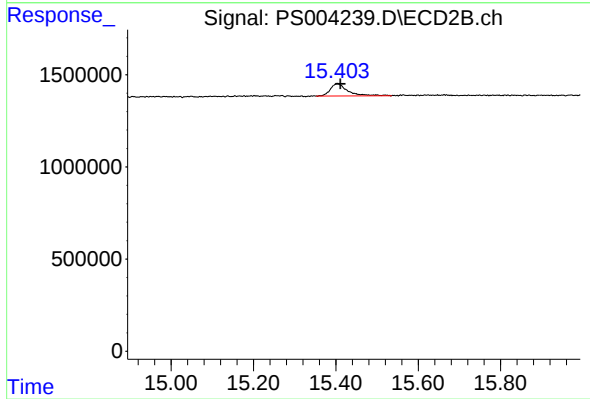
R.T.: 13.798 min  
Delta R.T.: 0.020 min  
Response: 3268261  
Conc: 1.36 ng/ml



#14 DINOSEB

R.T.: 16.923 min  
Delta R.T.: -0.013 min  
Response: 1603495  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#14 DINOSEB

R.T.: 15.404 min  
Delta R.T.: -0.007 min  
Response: 1929480  
Conc: 1.03 ng/ml