

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072419\  
 Data File : PS005699.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2019 14:42  
 Operator : SM\AJ  
 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: Jul 25 00:43:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071819.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jul 19 08:54:13 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     | 5.569 | 5.285 | 559.4E6 | 383.2E6  | 355.004 | 371.004 |
| Target Compounds            |              |       |       |         |          |         |         |
| 3) T                        | 4-Nitroph... | 5.392 | 0.000 | 1828058 | 0        | 2.557   | N.D. #  |
| 7) T                        | MCPA         | 0.000 | 5.618 | 0       | 92436810 | N.D.    | 20.979  |
| 9) T                        | 2,4-D        | 6.652 | 0.000 | 138.3E6 | 0        | 78.840  | N.D. #  |
| 10) T                       | Pentachlo... | 6.855 | 0.000 | 2126915 | 0        | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 7.700 | 0.000 | 1077912 | 0        | <MDL    | N.D. #  |
| 14) T                       | DINOSEB      | 9.291 | 0.000 | 5862087 | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.130 | 0.000 | 2864474 | 0        | <MDL    | N.D. #  |
| 16) T                       | DCPA         | 9.563 | 0.000 | 1461332 | 0        | <MDL    | N.D. #  |
| -----                       |              |       |       |         |          |         |         |

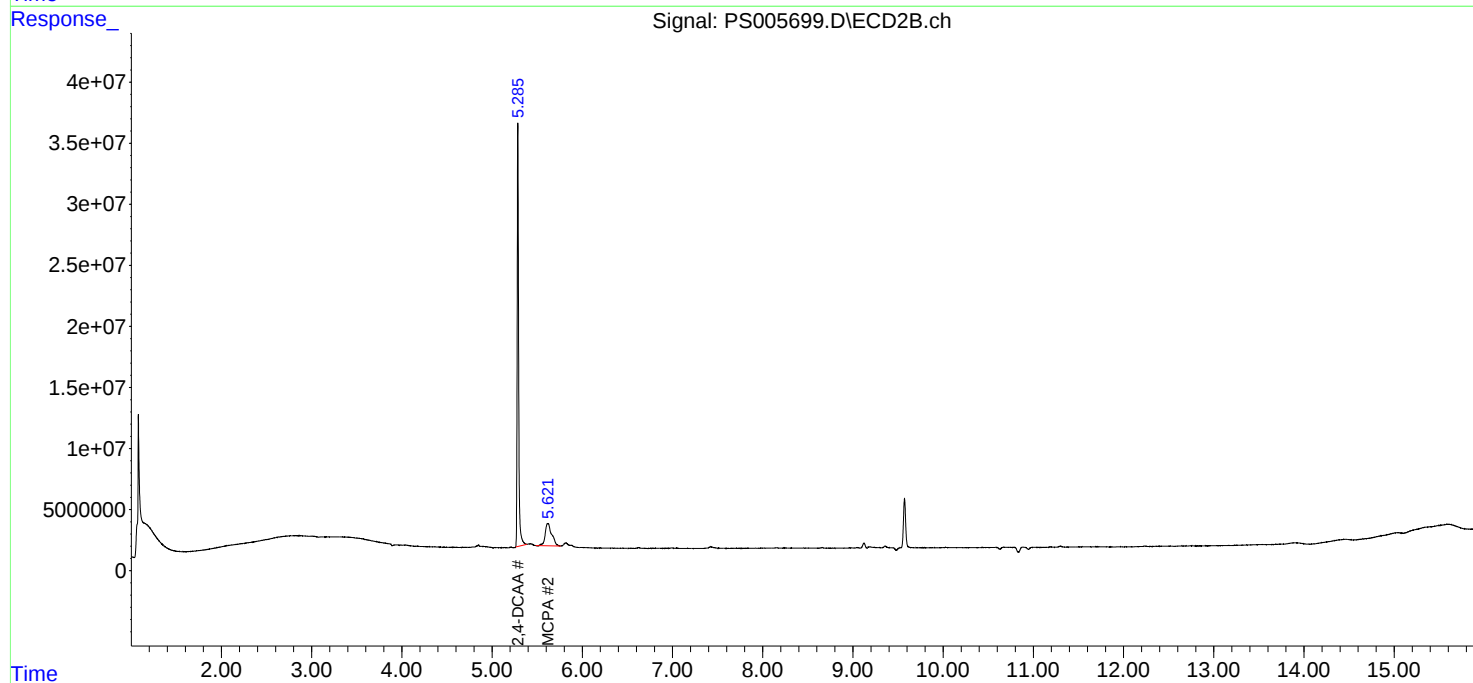
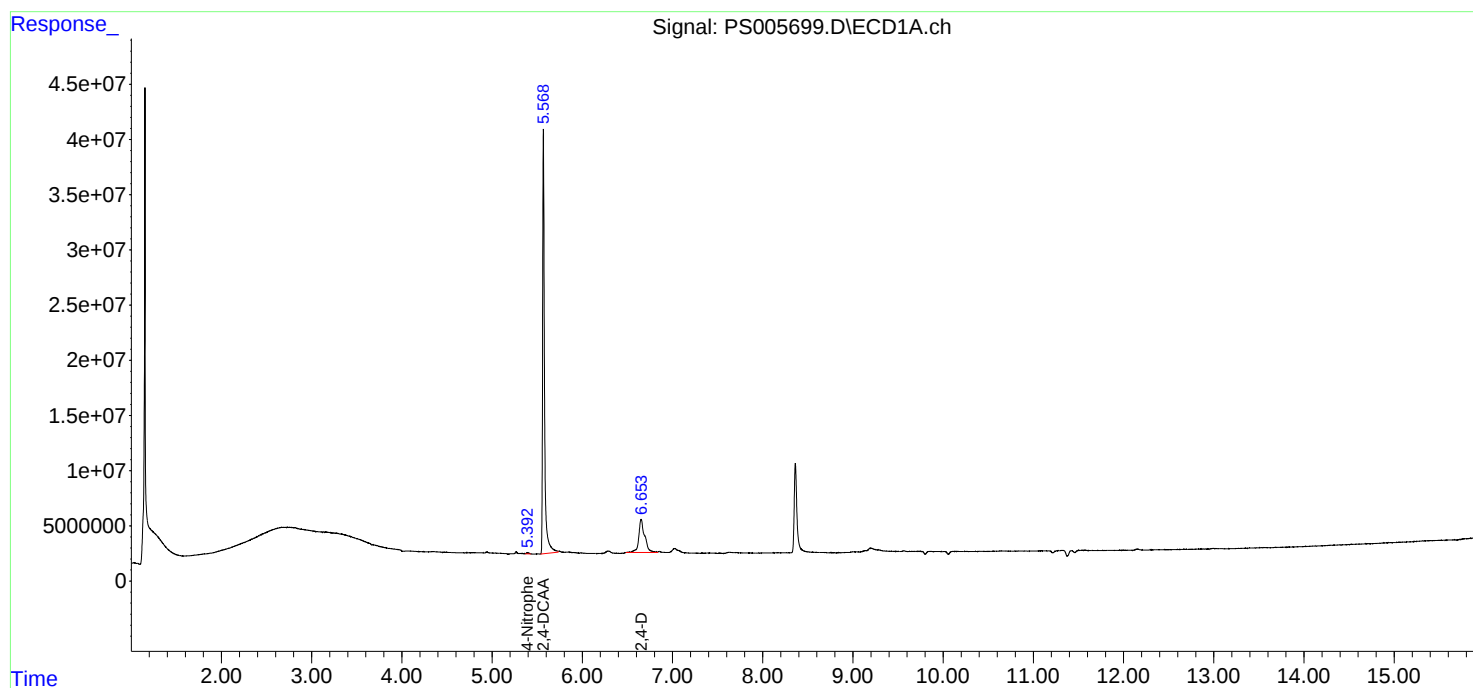
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

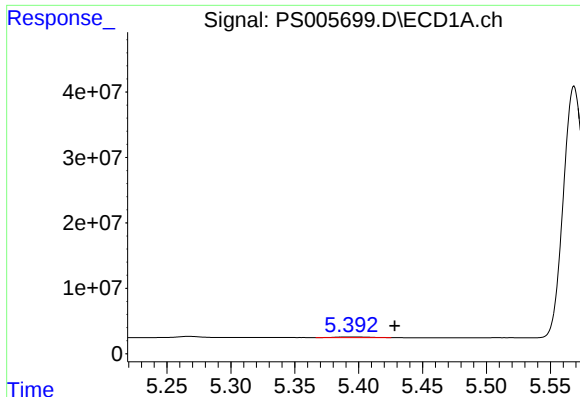
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072419\  
Data File : PS005699.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2019 14:42  
Operator : SM\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

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Integration File signal 2: autoint2.e  
Quant Time: Jul 25 00:43:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071819.M  
Quant Title : 8080.M  
QLast Update : Fri Jul 19 08:54:13 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

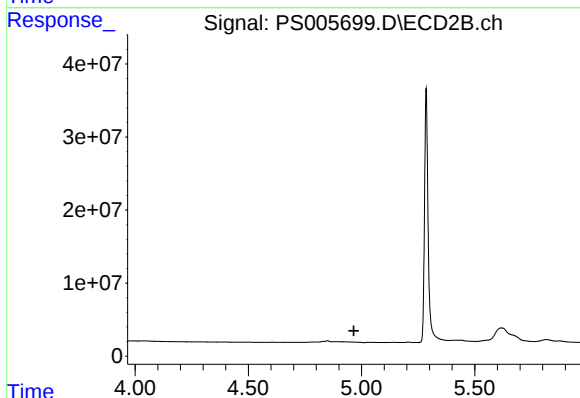




#3 4-Nitrophenol

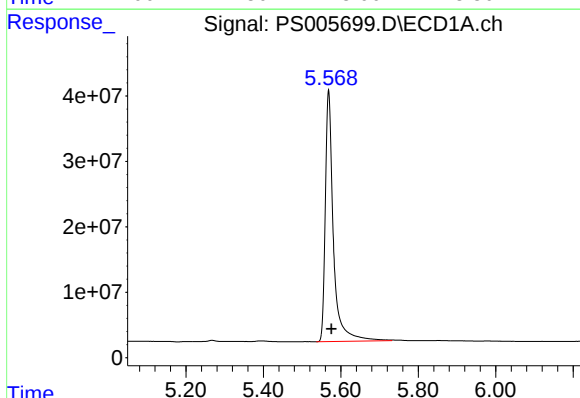
R.T.: 5.392 min  
Delta R.T.: -0.036 min  
Response: 1828058  
Conc: 2.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



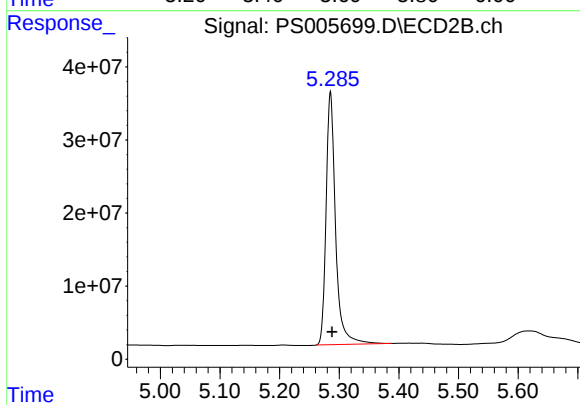
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 4.966 min  
Response: 0  
Conc: N.D.



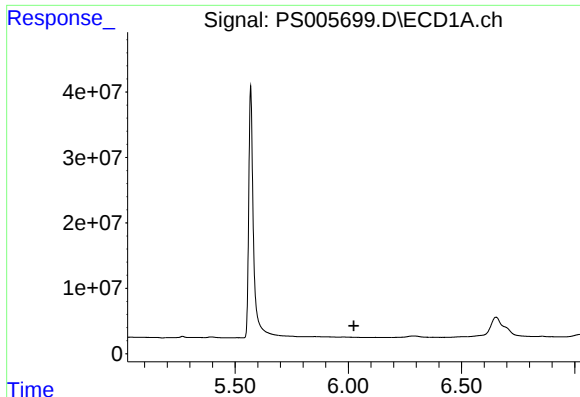
#4 2,4-DCAA

R.T.: 5.569 min  
Delta R.T.: -0.007 min  
Response: 559399249  
Conc: 355.00 ng/ml



#4 2,4-DCAA

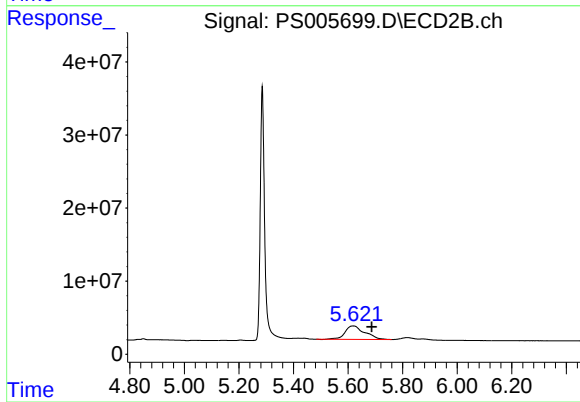
R.T.: 5.285 min  
Delta R.T.: -0.003 min  
Response: 383209786  
Conc: 371.00 ng/ml



#7 MCPA

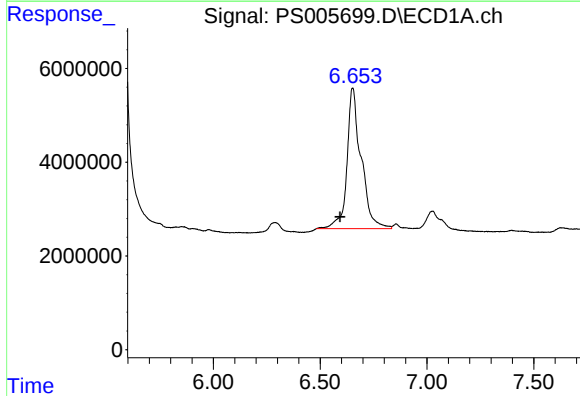
R.T.: 0.000 min  
Exp R.T.: 6.024 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



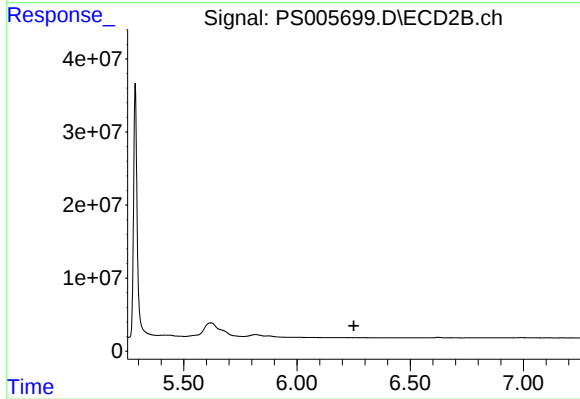
#7 MCPA

R.T.: 5.618 min  
Delta R.T.: -0.068 min  
Response: 92436810  
Conc: 20.98 ug/ml



#9 2,4-D

R.T.: 6.652 min  
Delta R.T.: 0.059 min  
Response: 138261288  
Conc: 78.84 ng/ml



#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 6.251 min  
Response: 0  
Conc: N.D.