

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091621\  
 Data File : PS016830.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2021 08:59  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 02:41:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS083121.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 01 10:13:14 2021  
 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 x 0.5 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     | 7.180  | 6.761   | 774.5E6  | 347.5E6  | 515.666 | 670.506 # |
| Target Compounds            |              |        |         |          |          |         |           |
| 2) T                        | 3,5-DICHL... | 6.439  | 0.000   | 5067353  | 0        | 2.380   | N.D. #    |
| 3) T                        | 4-Nitroph... | 6.971f | 0.000   | 3207858  | 0        | 4.149   | N.D. #    |
| 9) T                        | 2,4-D        | 8.362f | 0.000   | 84634383 | 0        | 55.873  | N.D. #    |
| 12) T                       | 2,4,5-T      | 9.459  | 9.071f  | 8941631  | 21217284 | 1.250   | 7.550 #   |
| 15) T                       | Picloram     | 10.993 | 10.827  | 301.4E6  | 116.2E6  | 33.820  | 31.713    |
| 16) T                       | DCPA         | 0.000  | 10.827f | 0        | 116.2E6  | N.D.    | 26.784    |
| -----                       |              |        |         |          |          |         |           |

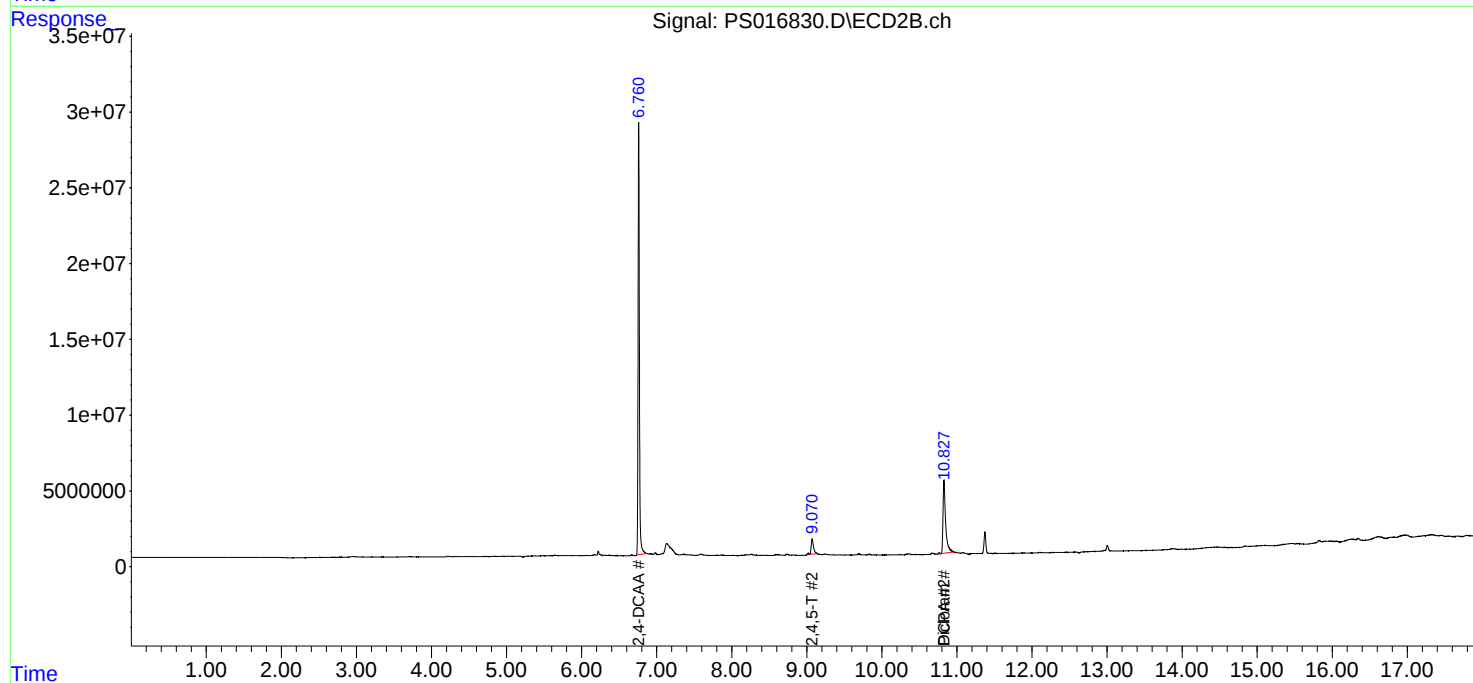
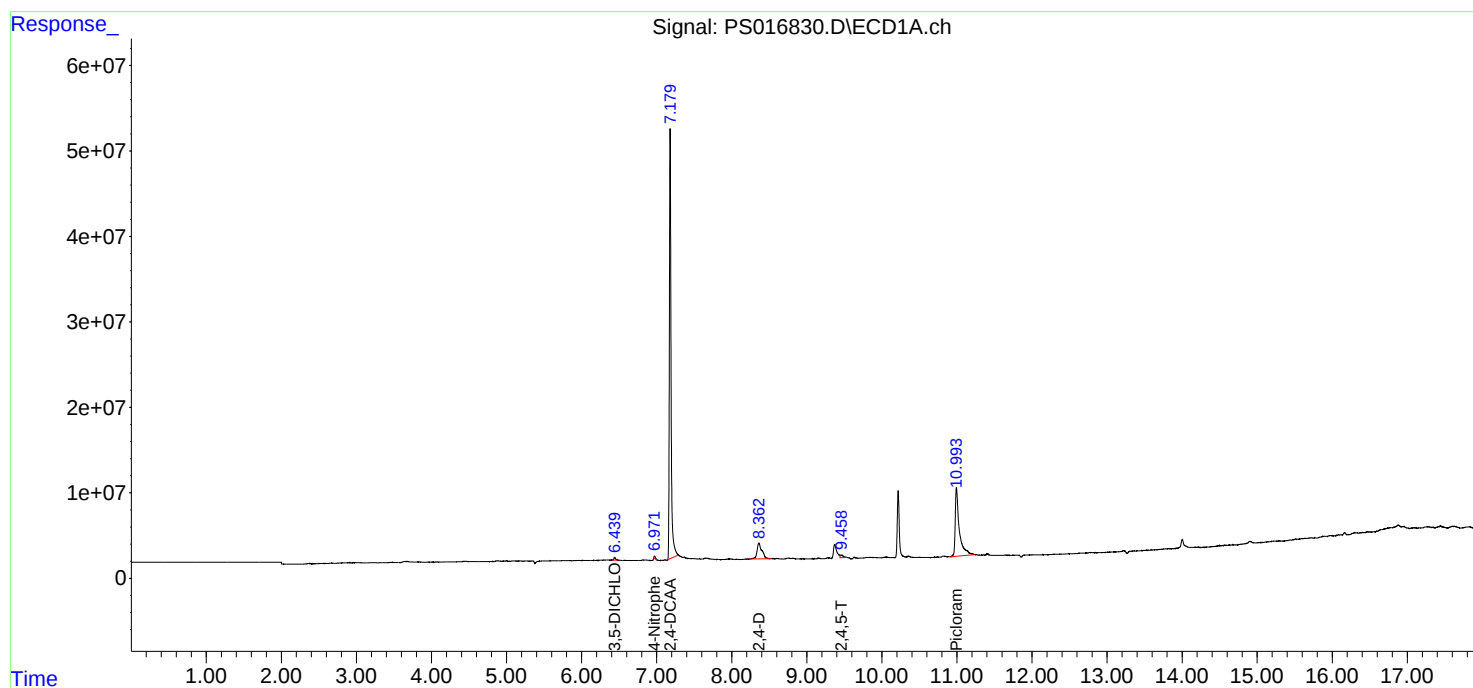
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

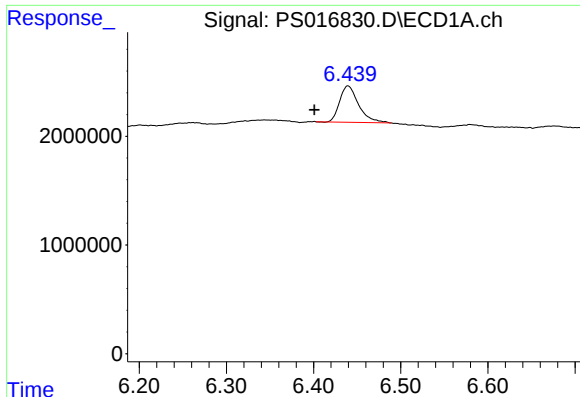
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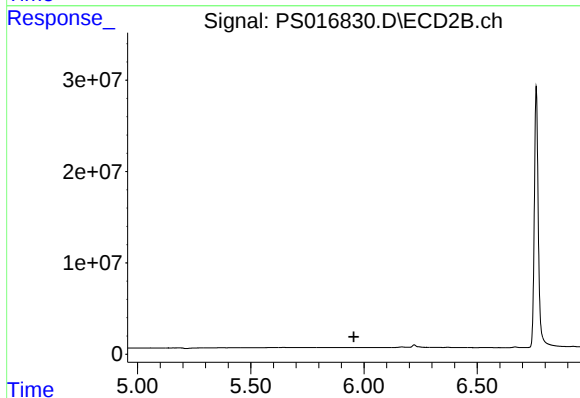




#2 3,5-DICHLOROBENZOIC ACID

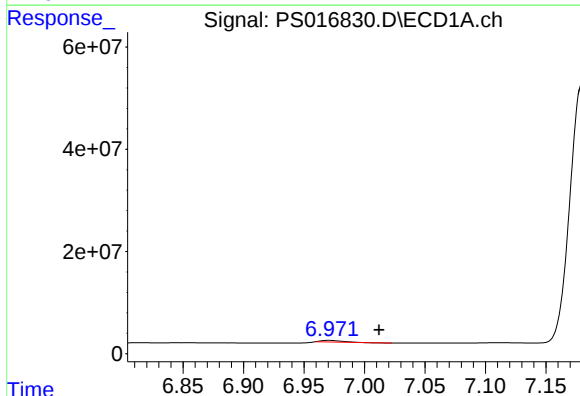
R.T.: 6.439 min  
Delta R.T.: 0.038 min  
Response: 5067353  
Conc: 2.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



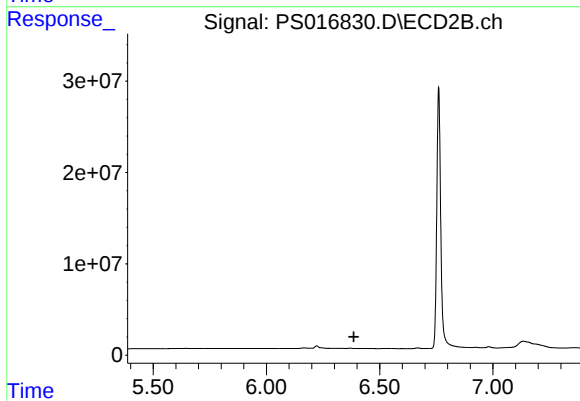
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 5.956 min  
Response: 0  
Conc: N.D.



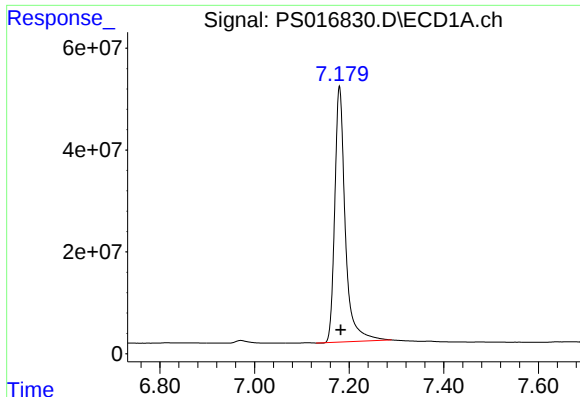
#3 4-Nitrophenol

R.T.: 6.971 min  
Delta R.T.: -0.041 min  
Response: 3207858  
Conc: 4.15 ng/ml



#3 4-Nitrophenol

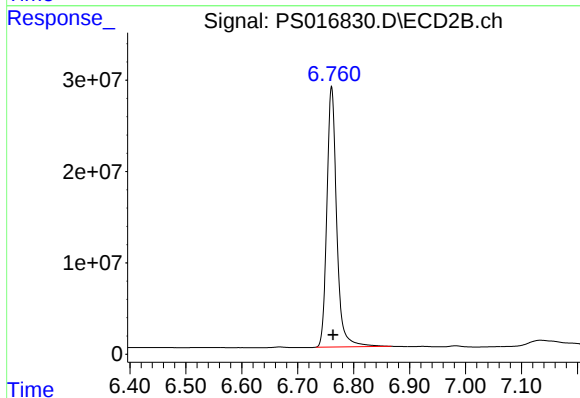
R.T.: 0.000 min  
Exp R.T. : 6.386 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

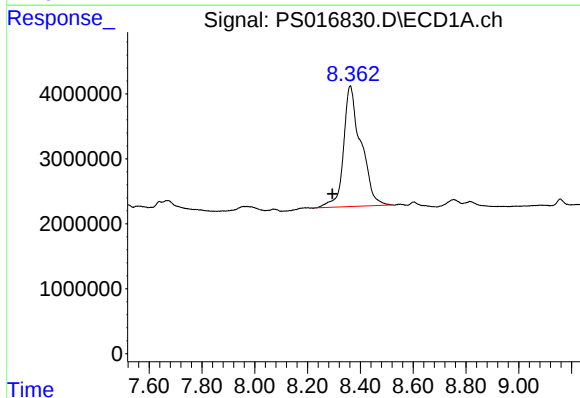
R.T.: 7.180 min  
Delta R.T.: -0.003 min  
Response: 774459616  
Conc: 515.67 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



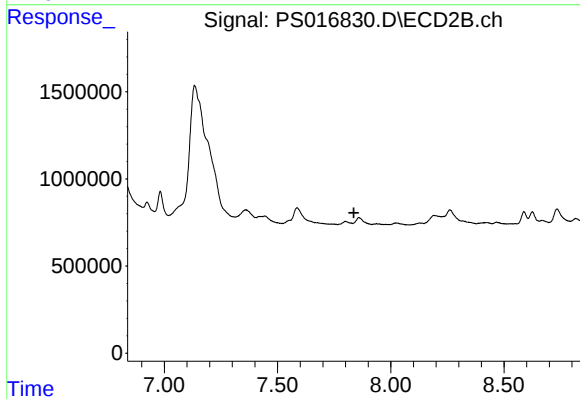
#4 2,4-DCAA

R.T.: 6.761 min  
Delta R.T.: -0.003 min  
Response: 347547487  
Conc: 670.51 ng/ml



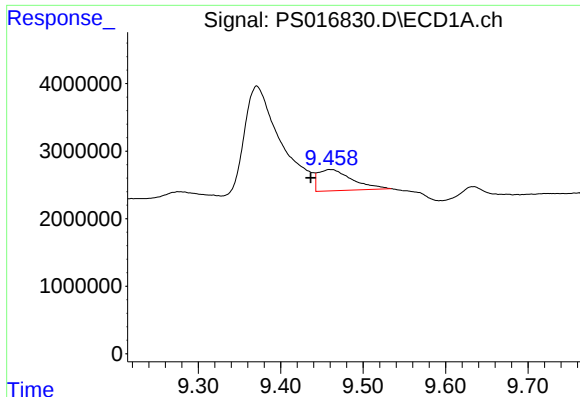
#9 2,4-D

R.T.: 8.362 min  
Delta R.T.: 0.068 min  
Response: 84634383  
Conc: 55.87 ng/ml



#9 2,4-D

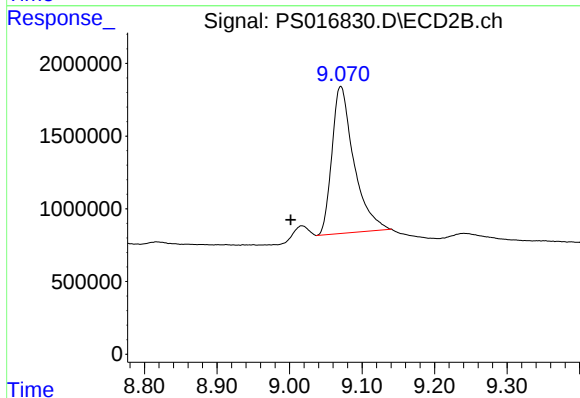
R.T.: 0.000 min  
Exp R.T.: 7.837 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

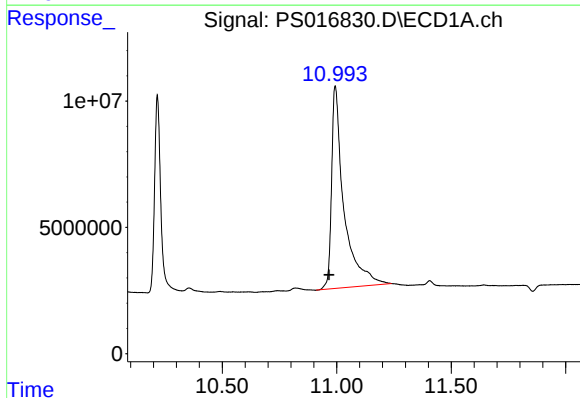
R.T.: 9.459 min  
Delta R.T.: 0.023 min  
Response: 8941631  
Conc: 1.25 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



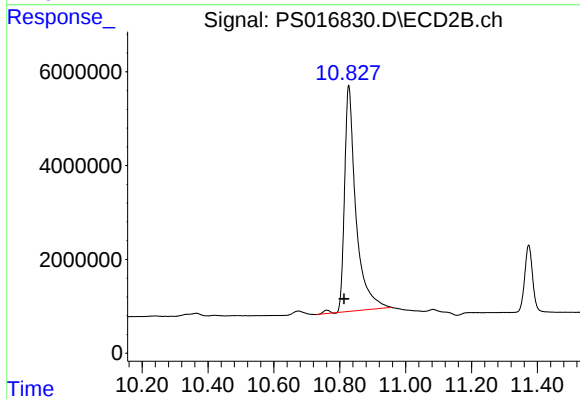
#12 2,4,5-T

R.T.: 9.071 min  
Delta R.T.: 0.069 min  
Response: 21217284  
Conc: 7.55 ng/ml



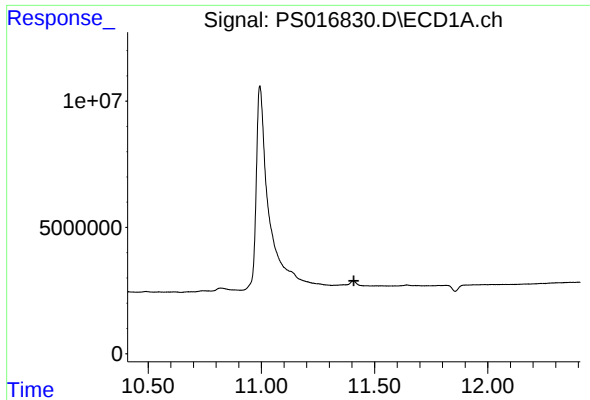
#15 Picloram

R.T.: 10.993 min  
Delta R.T.: 0.027 min  
Response: 301359907  
Conc: 33.82 ng/ml



#15 Picloram

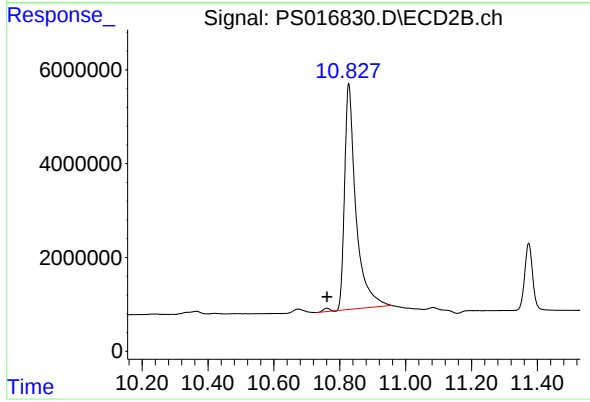
R.T.: 10.827 min  
Delta R.T.: 0.014 min  
Response: 116202033  
Conc: 31.71 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.409 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.827 min  
Delta R.T.: 0.065 min  
Response: 116202033  
Conc: 26.78 ng/ml