

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS013023\  
 Data File : PS021930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2023 15:45  
 Operator : AR\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: Jan 31 00:03:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010923.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 10 10:34:52 2023  
 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     | 6.387  | 6.817  | 1195.0E6 | 1126.7E6 | 429.313 | 627.107 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.521f | 0.000  | 383298   | 0        | <MDL    | N.D. #    |
| 2) T                        | 3,5-DICHL... | 5.758  | 0.000  | 1256018  | 0        | <MDL    | N.D. #    |
| 3) T                        | 4-Nitroph... | 6.245  | 0.000  | 10954858 | 0        | 7.516   | N.D. #    |
| 7) T                        | MCPA         | 6.795  | 7.217f | -249591  | 40433714 | N.D.    | 4.458     |
| 9) T                        | 2,4-D        | 7.283  | 0.000  | 335274   | 0        | <MDL    | N.D. #    |
| 10) T                       | Pentachlo... | 7.577  | 0.000  | 661912   | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 8.068  | 8.721  | 690147   | 1686068  | <MDL    | <MDL #    |
| 12) T                       | 2,4,5-T      | 8.282f | 0.000  | 1543640  | 0        | <MDL    | N.D. #    |
| 13) T                       | 2,4-DB       | 8.864  | 0.000  | 52354    | 0        | <MDL    | N.D. #    |
| 14) T                       | DINOSEB      | 9.878  | 0.000  | 527588   | 0        | <MDL    | N.D. #    |
| 15) T                       | Picloram     | 9.702  | 10.828 | 122409   | 5009480  | <MDL    | <MDL #    |
| 16) T                       | DCPA         | 10.178 | 10.828 | 1861599  | 5009480  | <MDL    | <MDL #    |
| -----                       |              |        |        |          |          |         |           |

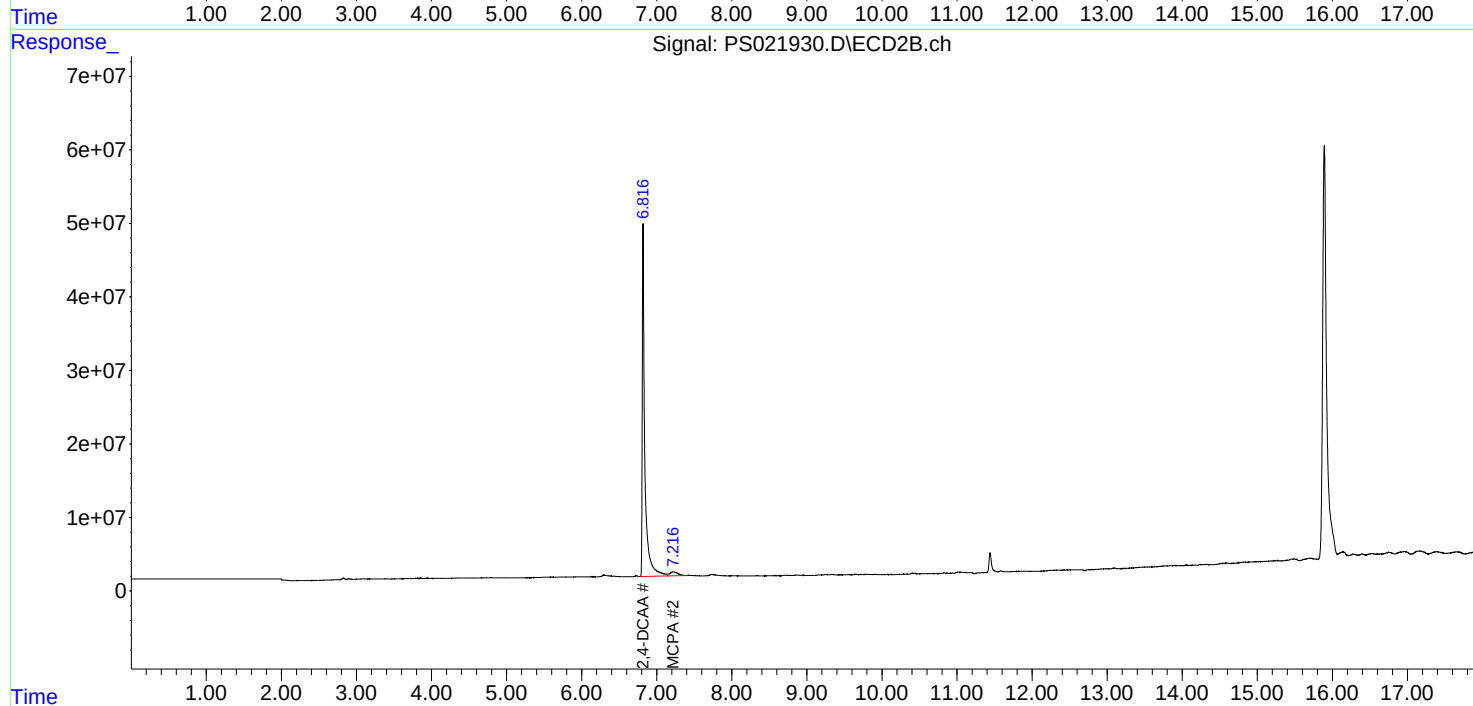
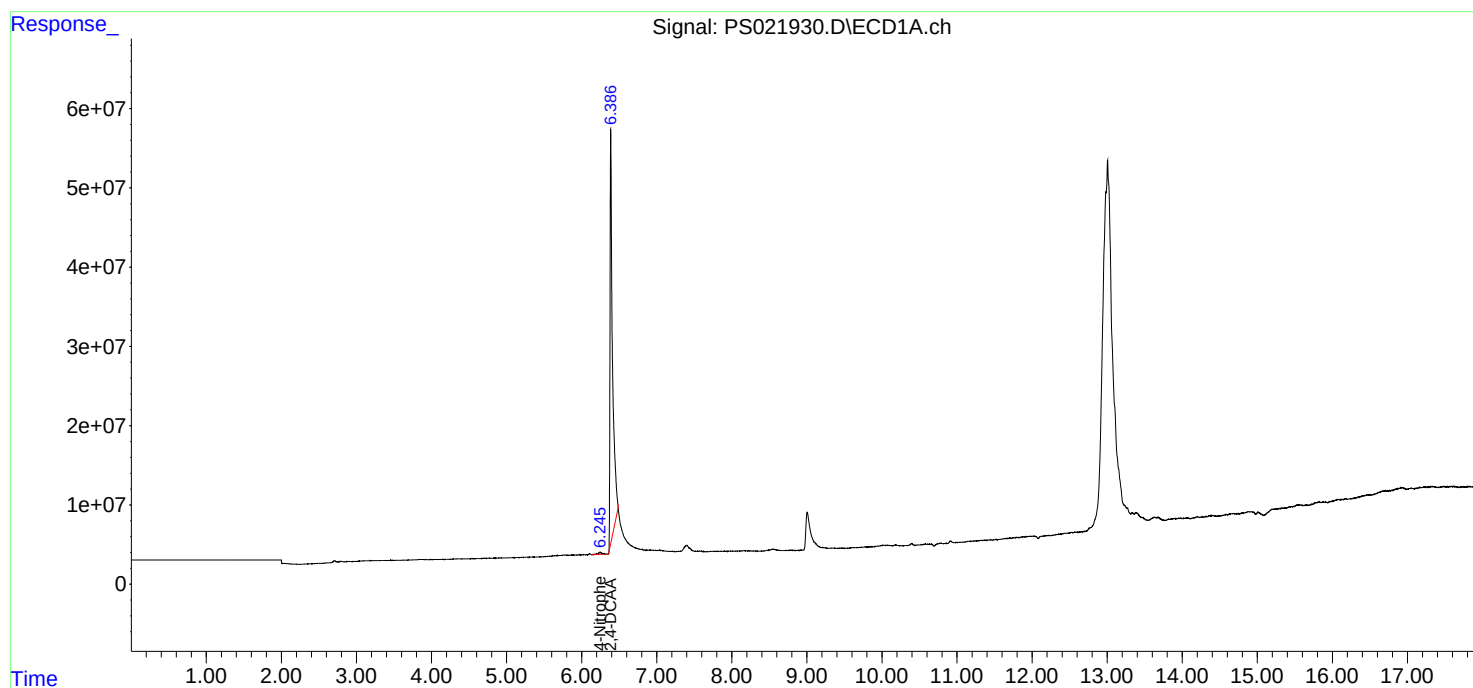
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

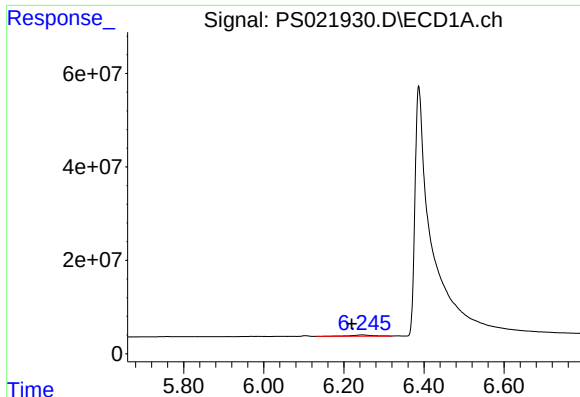
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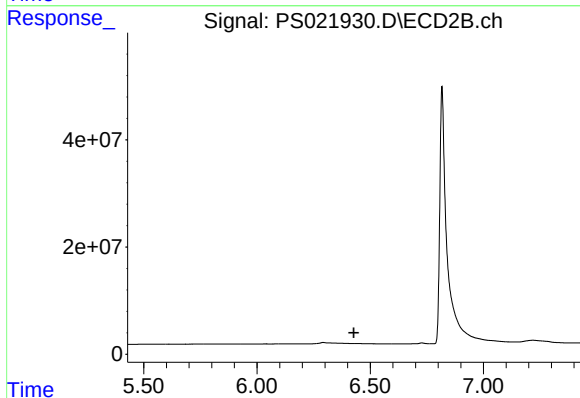




#3 4-Nitrophenol

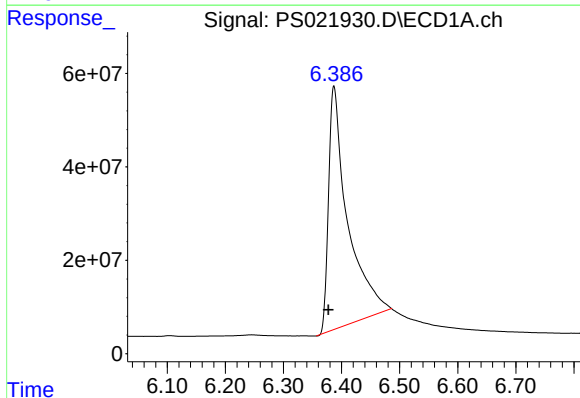
R.T.: 6.245 min  
Delta R.T.: 0.026 min  
Response: 10954858  
Conc: 7.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



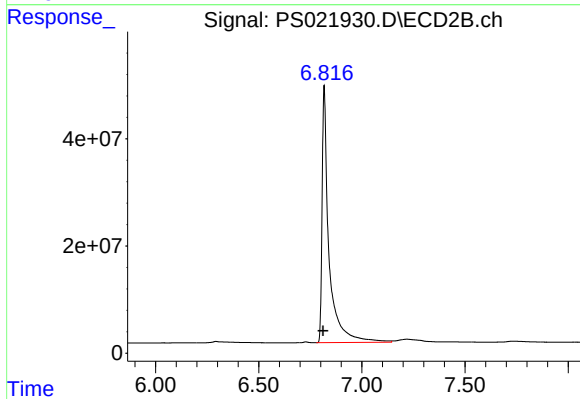
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.428 min  
Response: 0  
Conc: N.D.



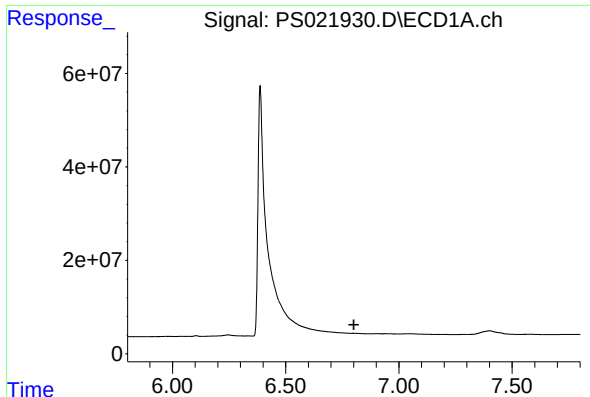
#4 2,4-DCAA

R.T.: 6.387 min  
Delta R.T.: 0.010 min  
Response: 1195020659  
Conc: 429.31 ng/ml



#4 2,4-DCAA

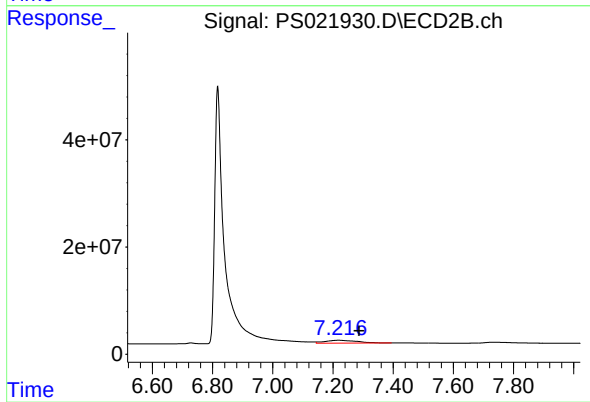
R.T.: 6.817 min  
Delta R.T.: 0.006 min  
Response: 1126716674  
Conc: 627.11 ng/ml



#7 MCPA

R.T.: 6.795 min  
Delta R.T.: -0.006 min  
Response: -249591  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#7 MCPA

R.T.: 7.217 min  
Delta R.T.: -0.070 min  
Response: 40433714  
Conc: 4.46 ug/ml