

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110822\  
 Data File : PS021075.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 14:47  
 Operator : AR\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: Nov 08 16:21:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 2022  
 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     | 6.410  | 6.847   | 1130.2E6 | 781.6E6 | 541.520 | 565.088 |
| Target Compounds            |              |        |         |          |         |         |         |
| 1) T                        | Dalapon      | 2.535  | 0.000   | 1025129  | 0       | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.251  | 0.000   | 5172419  | 0       | 3.439   | N.D. #  |
| 6) T                        | MCP          | 6.780f | 0.000   | 19606333 | 0       | 3.004   | N.D. #  |
| 7) T                        | MCPA         | 6.780f | 0.000   | 19606333 | 0       | 2.090   | N.D. #  |
| 8) T                        | DICHLORPROP  | 7.220f | 7.673   | 80752    | 4042047 | <MDL    | 2.625 # |
| 10) T                       | Pentachlo... | 7.581  | 0.000   | 1010507  | 0       | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 8.125  | 8.689   | 3198088  | 4275842 | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.396  | 9.118   | 3804962  | 321429  | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.857  | 9.633   | 3990328  | 993359  | 1.446   | <MDL #  |
| 14) T                       | DINOSEB      | 9.901f | 9.948   | 5541038  | 1058246 | <MDL    | <MDL #  |
| 15) T                       | Picloram     | 9.761  | 10.867f | 455762   | 2132057 | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 10.206 | 10.867  | 1724996  | 2132057 | <MDL    | <MDL #  |
| -----                       |              |        |         |          |         |         |         |

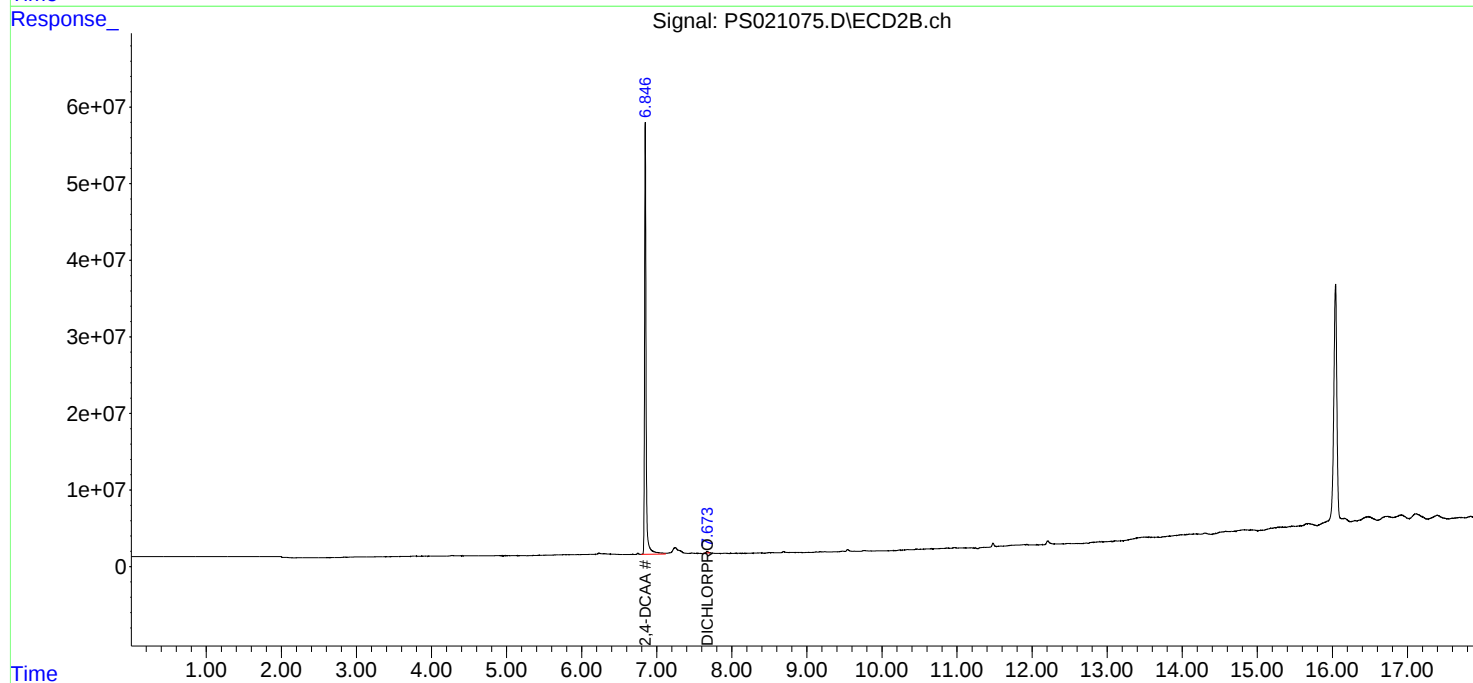
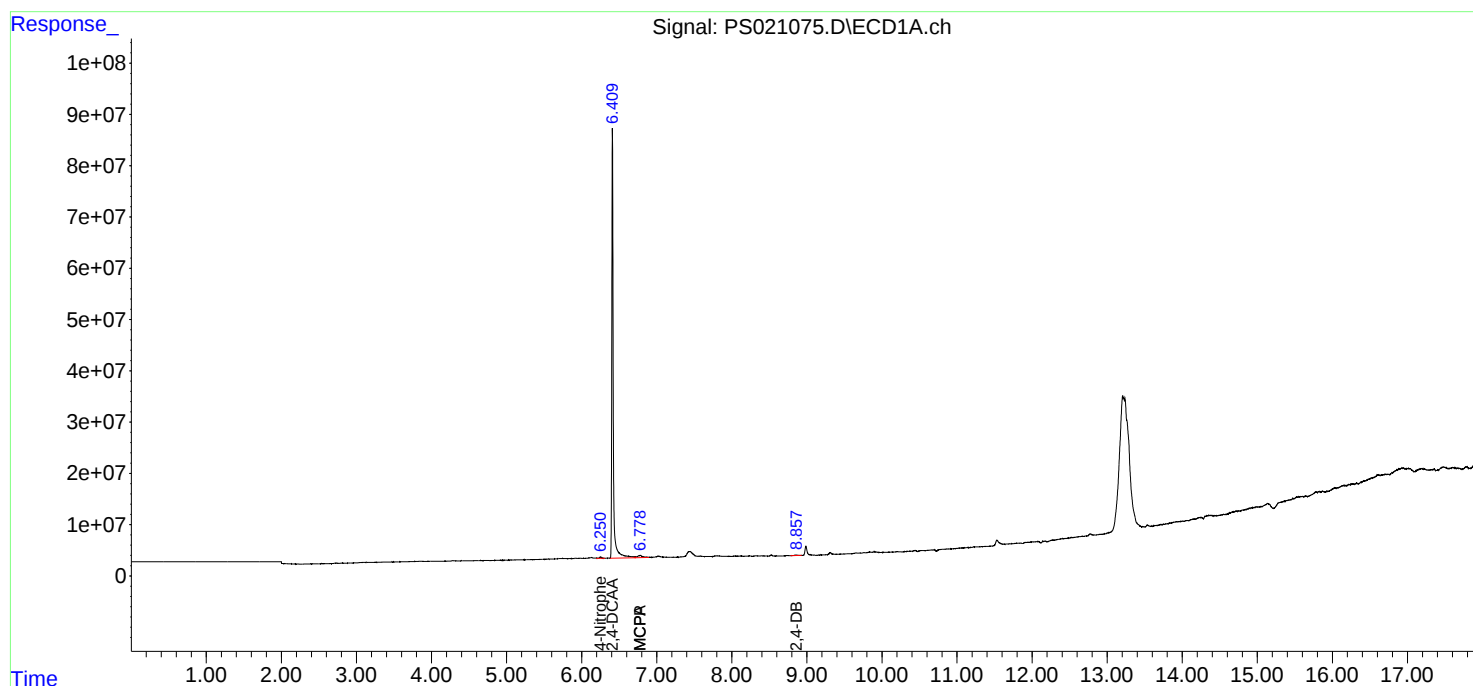
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

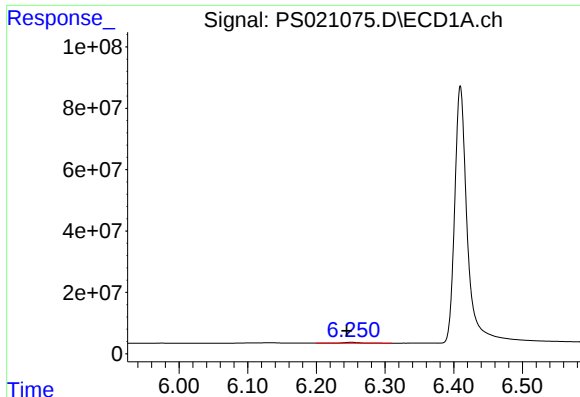
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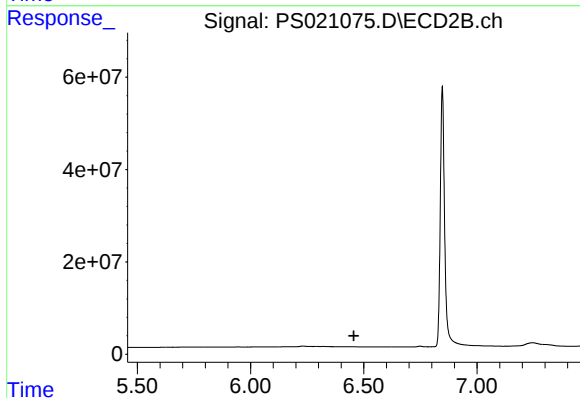




#3 4-Nitrophenol

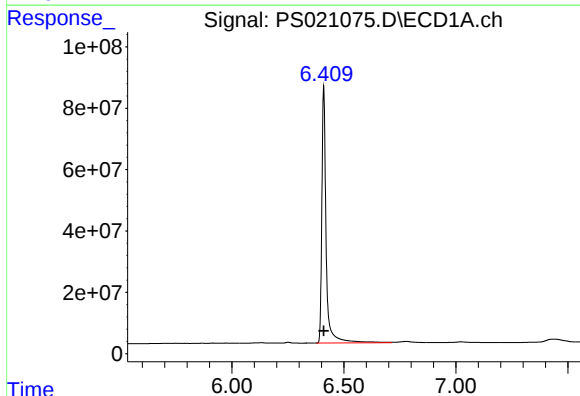
R.T.: 6.251 min  
Delta R.T.: 0.006 min  
Response: 5172419  
Conc: 3.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



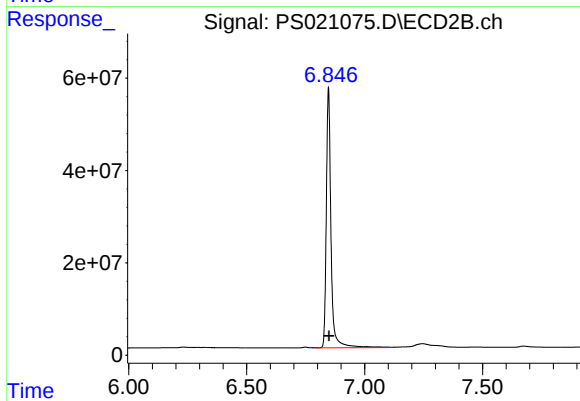
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.456 min  
Response: 0  
Conc: N.D.



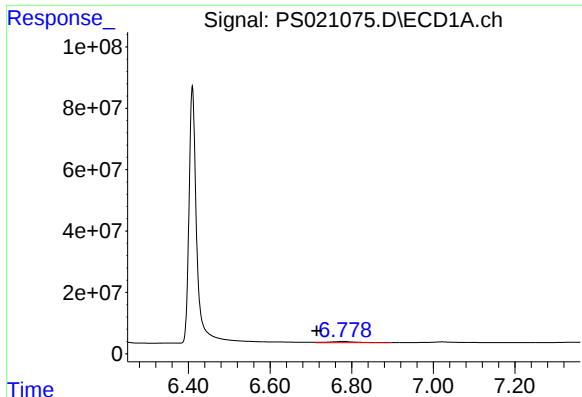
#4 2,4-DCAA

R.T.: 6.410 min  
Delta R.T.: 0.000 min  
Response: 1130193278  
Conc: 541.52 ng/ml



#4 2,4-DCAA

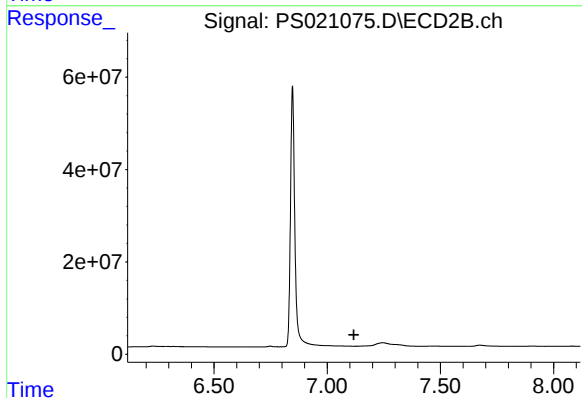
R.T.: 6.847 min  
Delta R.T.: -0.003 min  
Response: 781599410  
Conc: 565.09 ng/ml



#6 MCPP

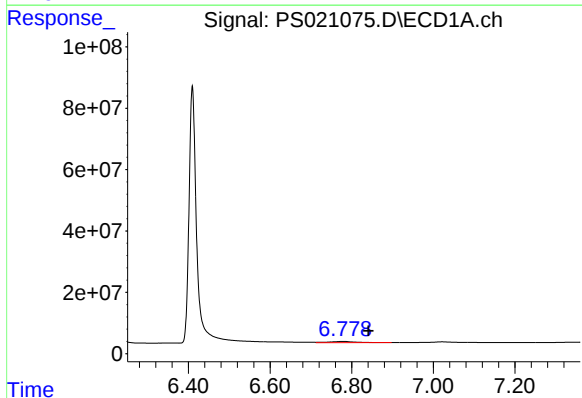
R.T.: 6.780 min  
Delta R.T.: 0.065 min  
Response: 19606333  
Conc: 3.00 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



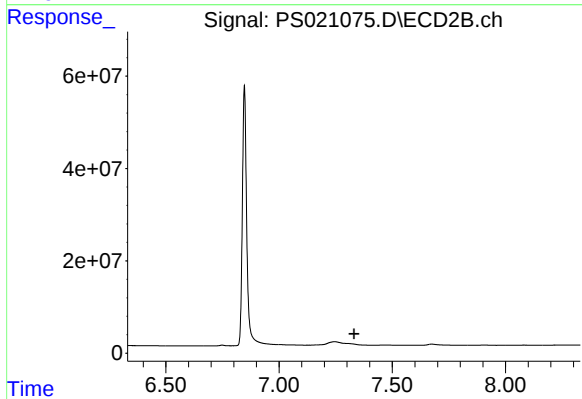
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.118 min  
Response: 0  
Conc: N.D.



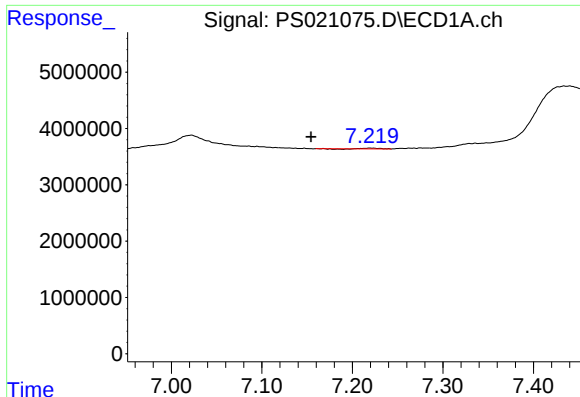
#7 MCPA

R.T.: 6.780 min  
Delta R.T.: -0.061 min  
Response: 19606333  
Conc: 2.09 ug/ml



#7 MCPA

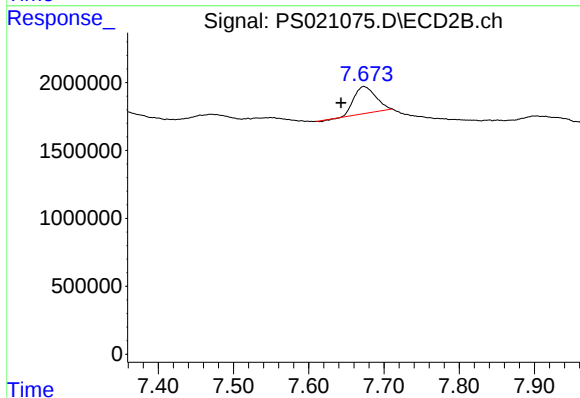
R.T.: 0.000 min  
Exp R.T. : 7.331 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

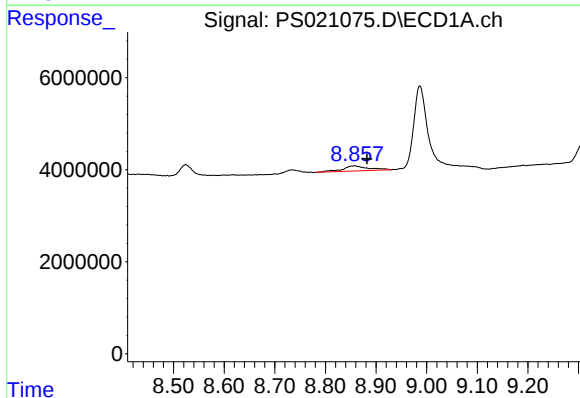
R.T.: 7.220 min  
Delta R.T.: 0.066 min  
Response: 80752  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



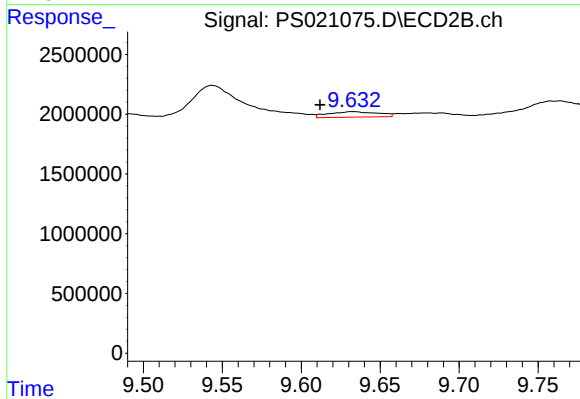
#8 DICHLORPROP

R.T.: 7.673 min  
Delta R.T.: 0.030 min  
Response: 4042047  
Conc: 2.63 ng/ml



#13 2,4-DB

R.T.: 8.857 min  
Delta R.T.: -0.025 min  
Response: 3990328  
Conc: 1.45 ng/ml



#13 2,4-DB

R.T.: 9.633 min  
Delta R.T.: 0.021 min  
Response: 993359  
Conc: N.D.