

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010923\  
 Data File : PS021688.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2023 05:13  
 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 10 05:56:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010923.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jan 09 16:45:07 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 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     | 6.379  | 6.812   | 1331.7E6 | 1011.2E6 | 478.420 | 562.819 |
| Target Compounds            |              |        |         |          |          |         |         |
| 1) T                        | Dalapon      | 2.526f | 0.000   | 649025   | 0        | 1.731   | N.D. #  |
| 2) T                        | 3,5-DICHL... | 5.808f | 0.000   | 488437   | 0        | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.230  | 0.000   | 5774248  | 0        | 3.961   | N.D. #  |
| 7) T                        | MCPA         | 6.764  | 7.222f  | 1668548  | 30108093 | <MDL    | 3.320 # |
| 10) T                       | Pentachlo... | 7.553  | 0.000   | 1206256  | 0        | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 8.081  | 0.000   | 6306556  | 0        | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 8.341  | 9.103f  | 4491986  | 15984282 | <MDL    | 1.431 # |
| 13) T                       | 2,4-DB       | 0.000  | 9.547   | 0        | 2118015  | N.D.    | 1.414   |
| 14) T                       | DINOSEB      | 9.902  | 9.896   | 6616166  | 3139423  | <MDL    | <MDL #  |
| 15) T                       | Picloram     | 9.757  | 10.820f | 4709761  | 7701684  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 10.167 | 10.820  | 2068968  | 7701684  | <MDL    | <MDL #  |
| -----                       |              |        |         |          |          |         |         |

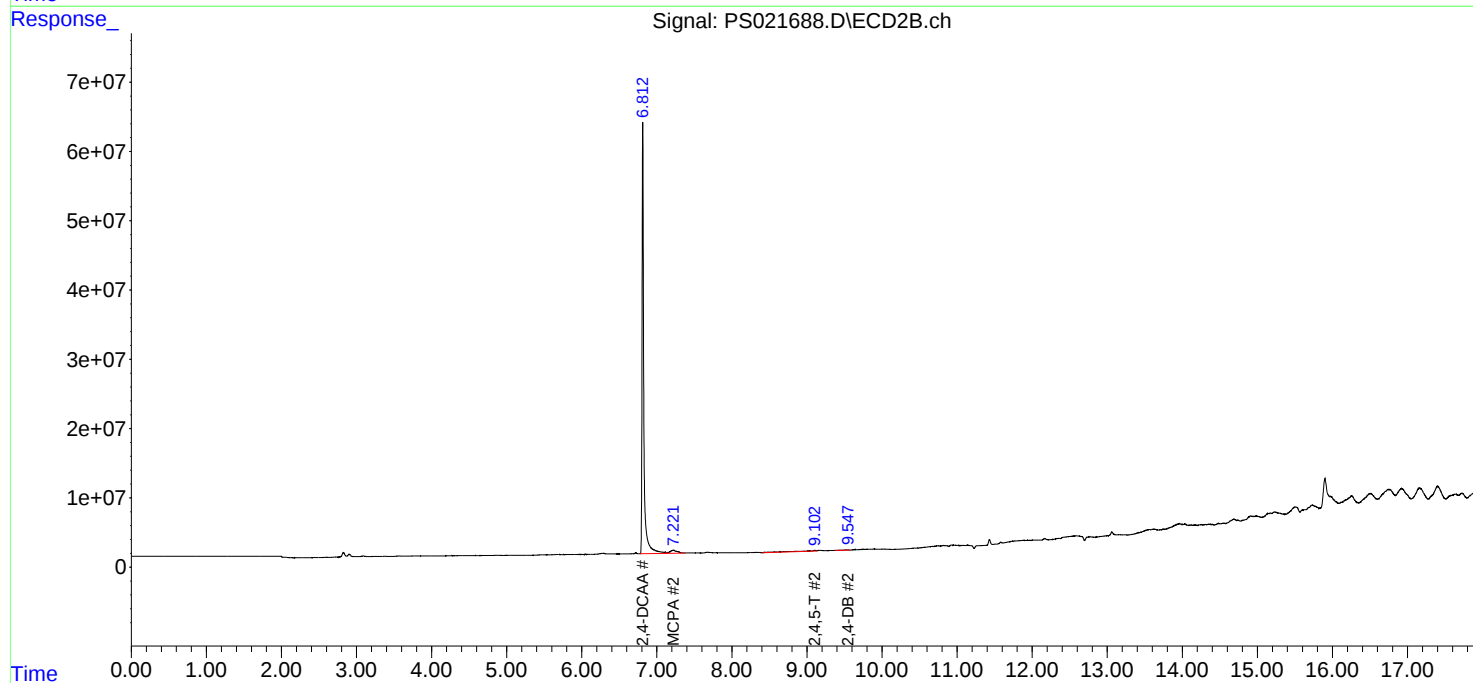
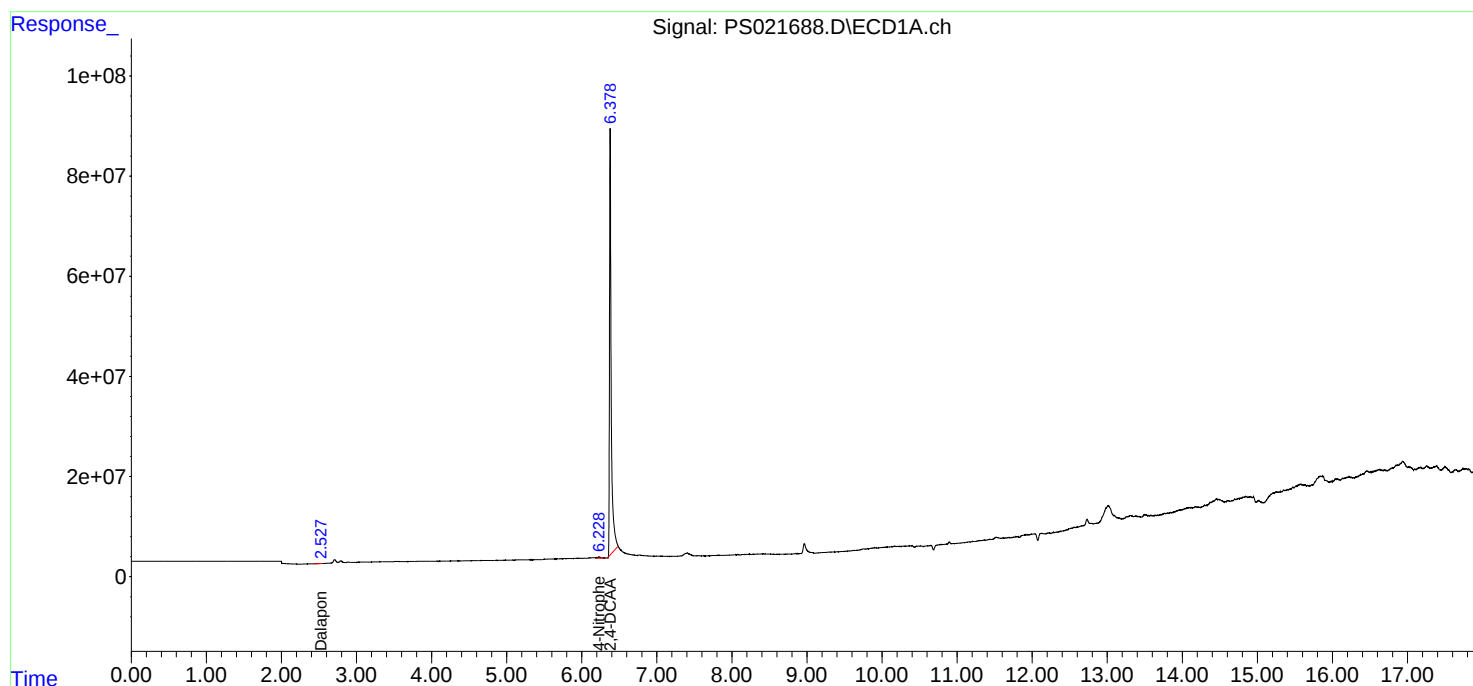
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

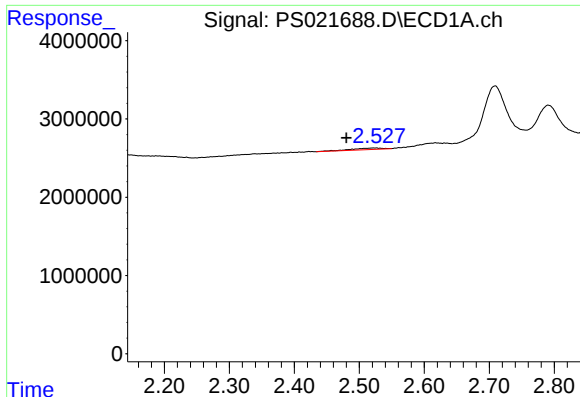
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010923.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

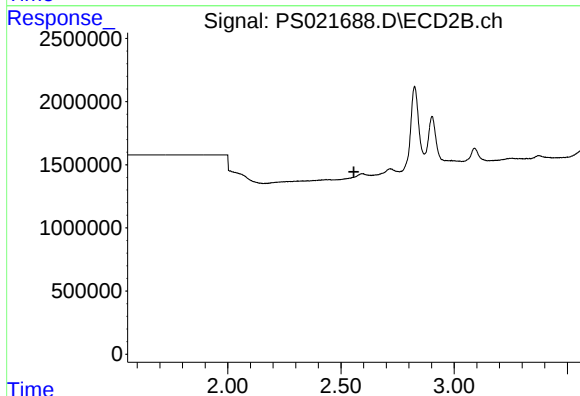




#1 Dalapon

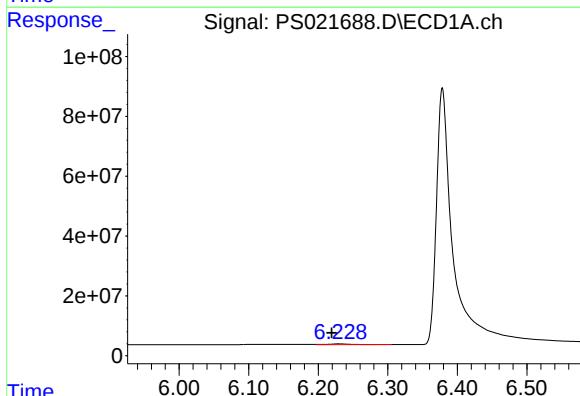
R.T.: 2.526 min  
Delta R.T.: 0.046 min  
Response: 649025  
Conc: 1.73 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



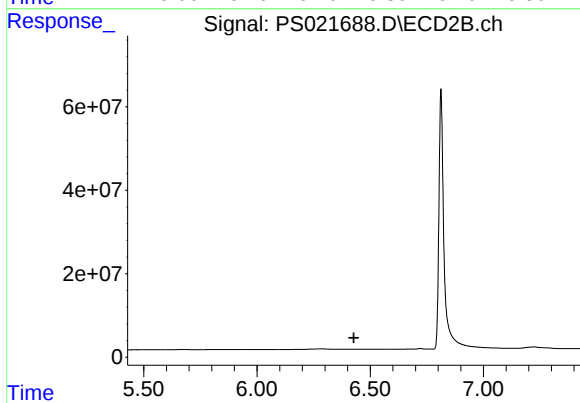
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.557 min  
Response: 0  
Conc: N.D.



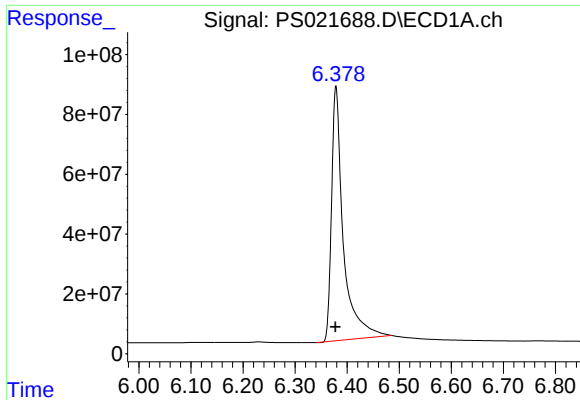
#3 4-Nitrophenol

R.T.: 6.230 min  
Delta R.T.: 0.010 min  
Response: 5774248  
Conc: 3.96 ng/ml



#3 4-Nitrophenol

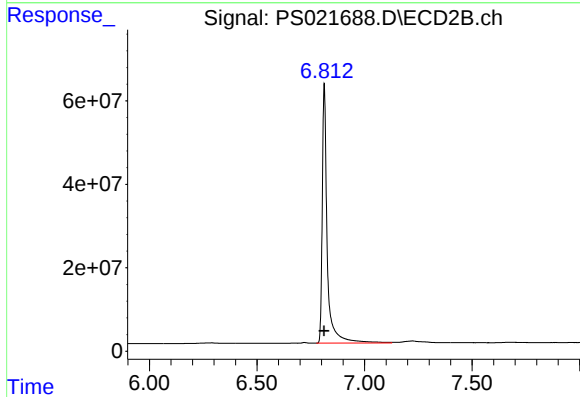
R.T.: 0.000 min  
Exp R.T. : 6.428 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

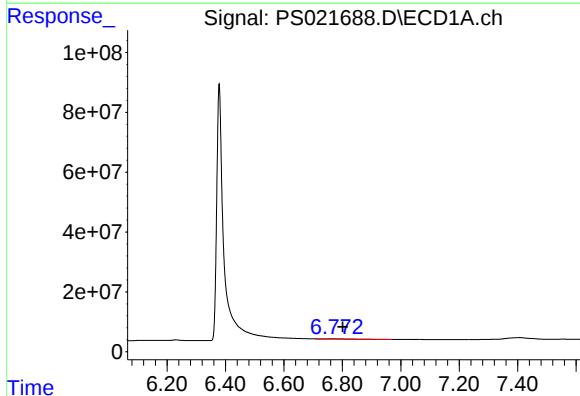
R.T.: 6.379 min  
Delta R.T.: 0.001 min  
Response: 1331713708  
Conc: 478.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



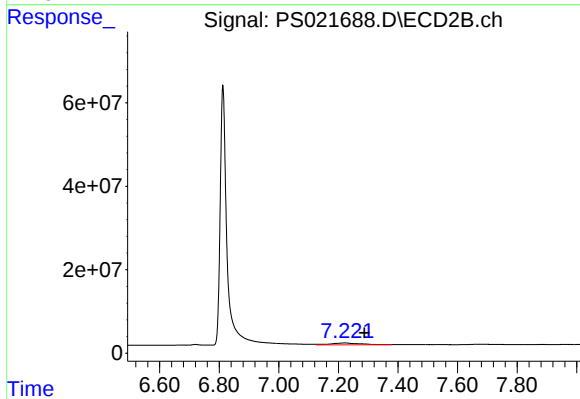
#4 2,4-DCAA

R.T.: 6.812 min  
Delta R.T.: 0.001 min  
Response: 1011211761  
Conc: 562.82 ng/ml



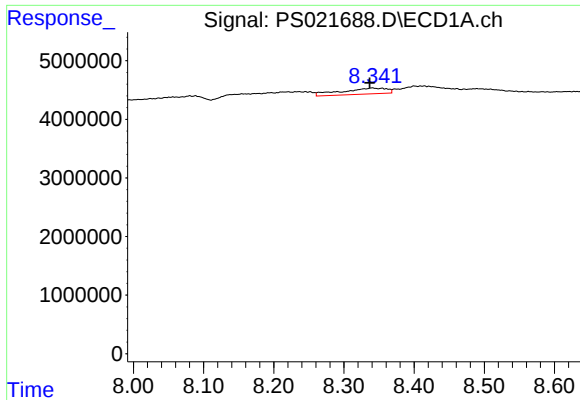
#7 MCPA

R.T.: 6.764 min  
Delta R.T.: -0.037 min  
Response: 1668548  
Conc: N.D.



#7 MCPA

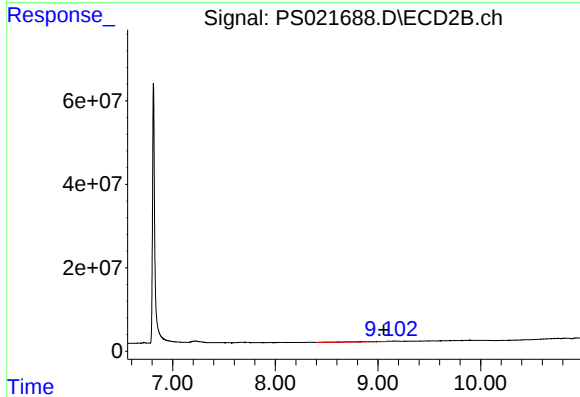
R.T.: 7.222 min  
Delta R.T.: -0.064 min  
Response: 30108093  
Conc: 3.32 ug/ml



#12 2,4,5-T

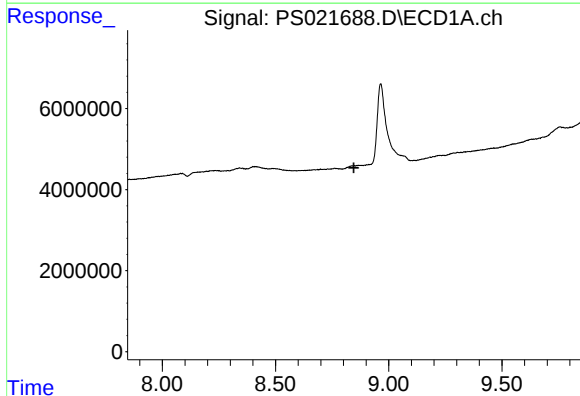
R.T.: 8.341 min  
Delta R.T.: 0.004 min  
Response: 4491986  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



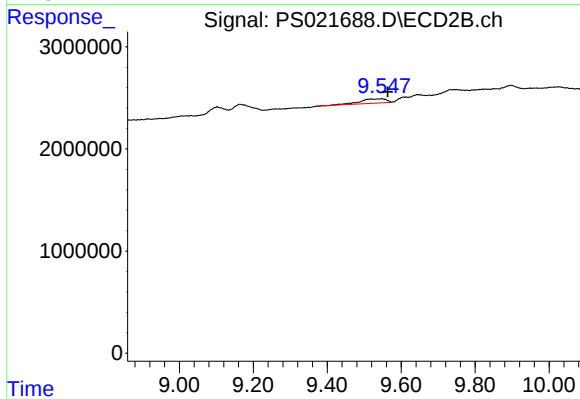
#12 2,4,5-T

R.T.: 9.103 min  
Delta R.T.: 0.045 min  
Response: 15984282  
Conc: 1.43 ng/ml



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 8.846 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 9.547 min  
Delta R.T.: -0.016 min  
Response: 2118015  
Conc: 1.41 ng/ml