

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042324\  
 Data File : PS026529.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 16:09  
 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: Apr 24 03:20:08 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041924.M  
 Quant Title : 8080.M  
 QLast Update : Fri Apr 19 12:45:38 2024  
 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     | 7.306   | 7.799  | 1268.0E6 | 878.2E6  | 515.354 | 495.317 |
| Target Compounds            |              |         |        |          |          |         |         |
| 1) T                        | Dalapon      | 0.000   | 2.750f | 0        | 41280057 | N.D.    | 14.577  |
| 2) T                        | 3,5-DICHL... | 6.495   | 6.731  | 118908   | 461563   | <MDL    | <MDL #  |
| 3) T                        | 4-Nitroph... | 7.098   | 7.296f | 6246433  | 673716   | 3.850   | <MDL #  |
| 5) T                        | DICAMBA      | 7.495   | 7.995  | 405673   | 1167435  | <MDL    | <MDL #  |
| 6) T                        | MCPD         | 0.000   | 8.090f | 0        | 402473   | N.D.    | <MDL    |
| 7) T                        | MCPA         | 7.838   | 8.337f | 351561   | 1785073  | <MDL    | <MDL #  |
| 8) T                        | DICHLORPROP  | 0.000   | 8.721  | 0        | 260756   | N.D.    | <MDL    |
| 10) T                       | Pentachlo... | 8.740   | 9.580  | 289410   | 846770   | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 0.000   | 9.929f | 0        | 2017995  | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000   | 10.386 | 0        | 1761057  | N.D.    | <MDL    |
| 14) T                       | DINOSEB      | 11.410  | 11.328 | 1239727  | 87133    | <MDL    | <MDL #  |
| 15) T                       | Picloram     | 11.262f | 0.000  | 340519   | 0        | <MDL    | N.D. #  |
| 16) T                       | DCPA         | 11.685f | 12.372 | 3468541  | 69316235 | <MDL    | 4.660 # |
| -----                       |              |         |        |          |          |         |         |

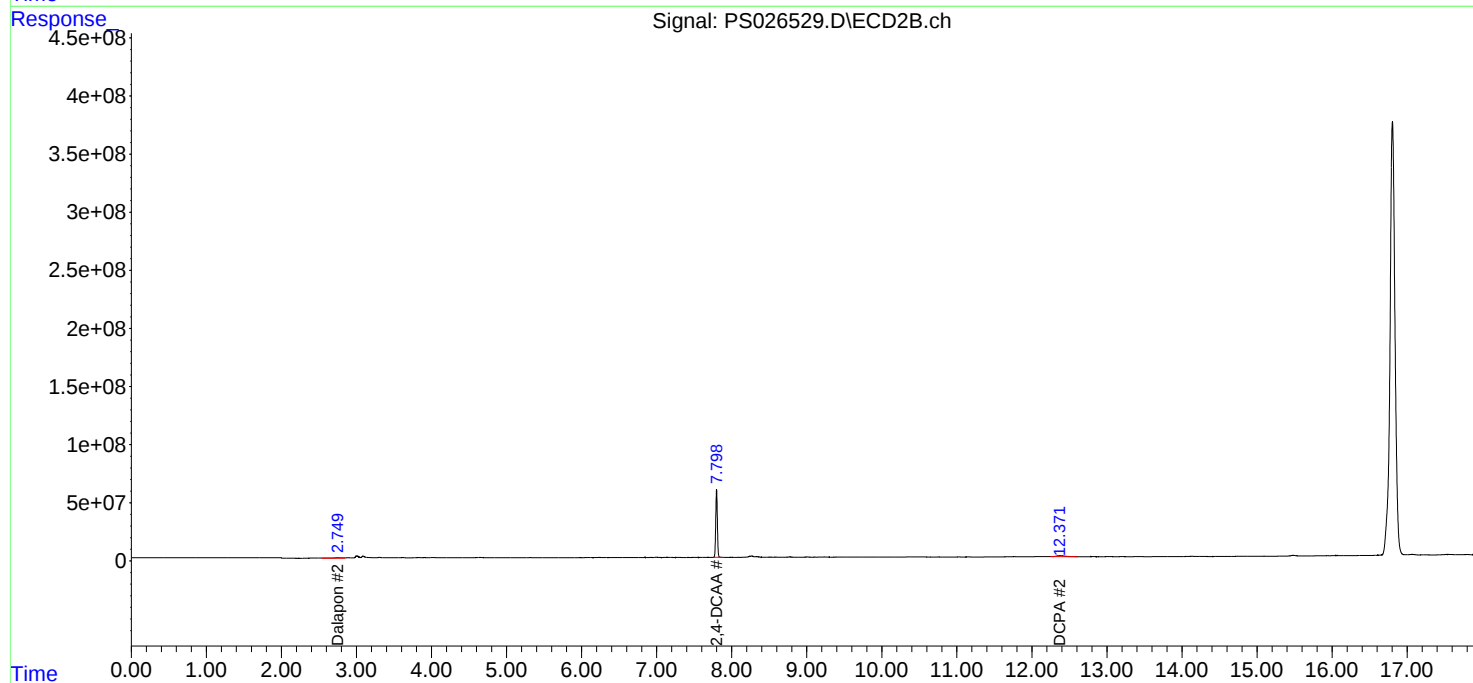
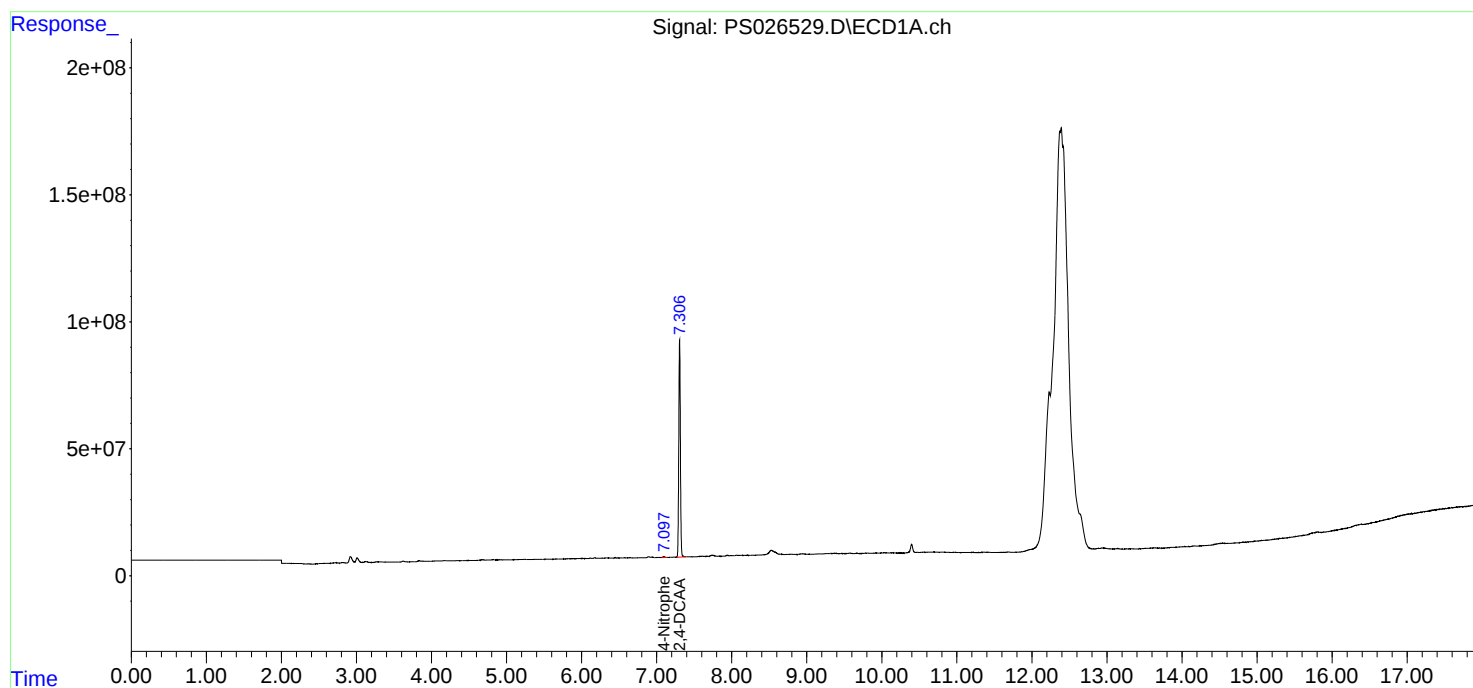
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

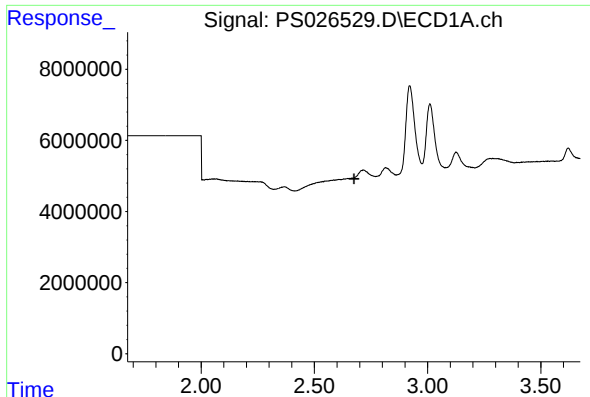
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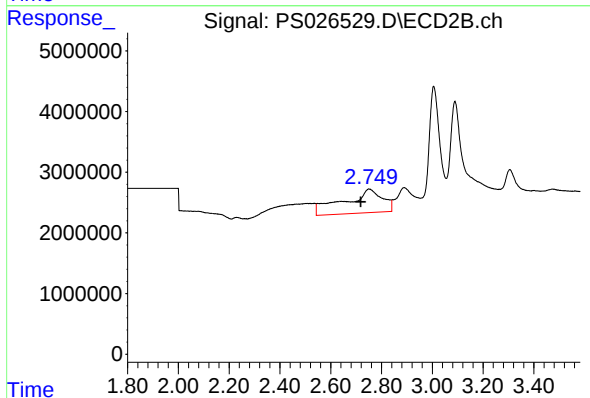




#1 Dalapon

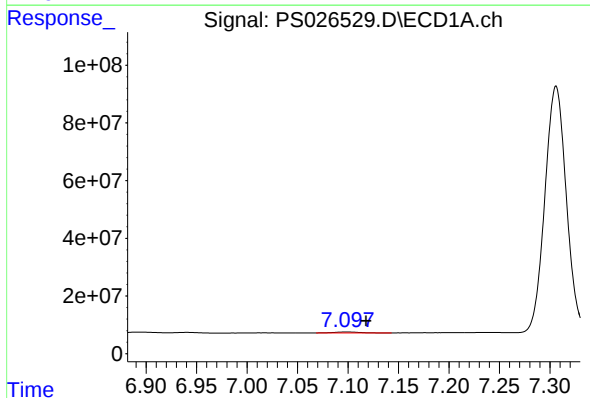
R.T.: 0.000 min  
Exp R.T.: 2.675 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



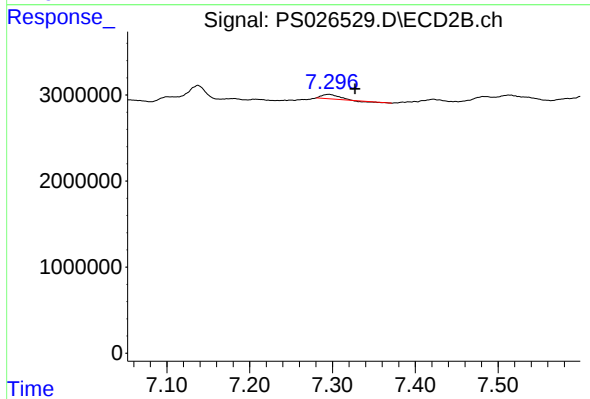
#1 Dalapon

R.T.: 2.750 min  
Delta R.T.: 0.031 min  
Response: 41280057  
Conc: 14.58 ng/ml



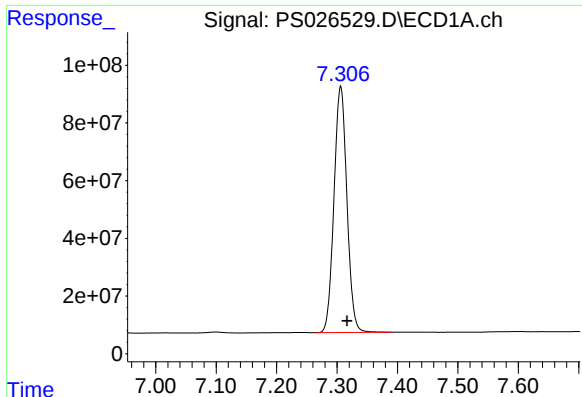
#3 4-Nitrophenol

R.T.: 7.098 min  
Delta R.T.: -0.020 min  
Response: 6246433  
Conc: 3.85 ng/ml



#3 4-Nitrophenol

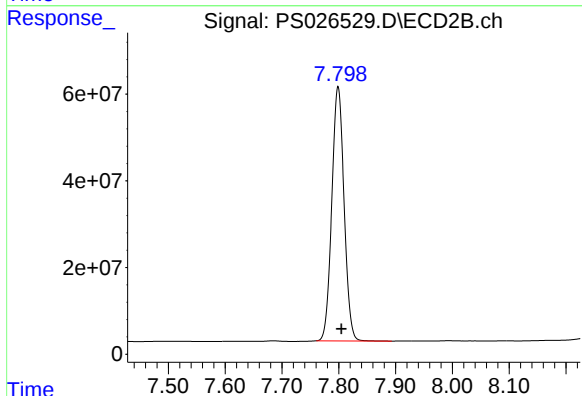
R.T.: 7.296 min  
Delta R.T.: -0.032 min  
Response: 673716  
Conc: N.D.



#4 2,4-DCAA

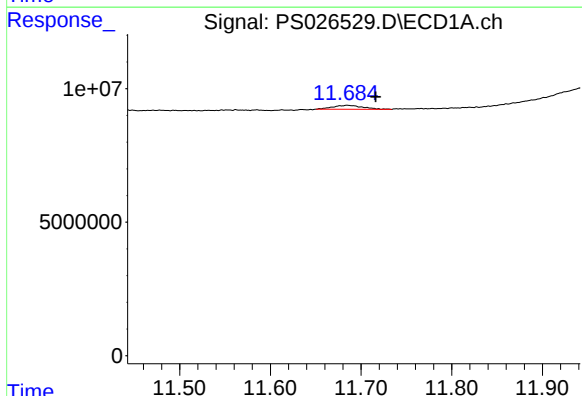
R.T.: 7.306 min  
Delta R.T.: -0.011 min  
Response: 1267974894  
Conc: 515.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



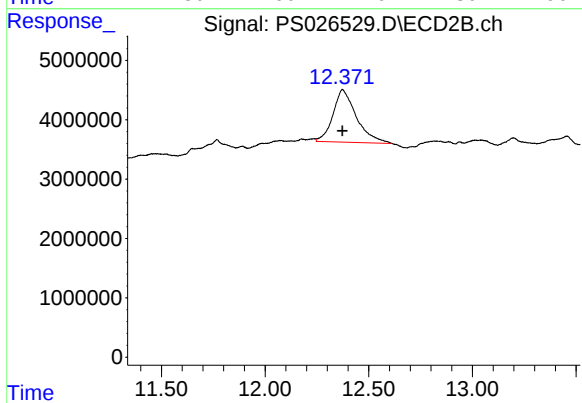
#4 2,4-DCAA

R.T.: 7.799 min  
Delta R.T.: -0.005 min  
Response: 878182457  
Conc: 495.32 ng/ml



#16 DCPA

R.T.: 11.685 min  
Delta R.T.: -0.031 min  
Response: 3468541  
Conc: N.D.



#16 DCPA

R.T.: 12.372 min  
Delta R.T.: -0.002 min  
Response: 69316235  
Conc: 4.66 ng/ml