

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111422\  
 Data File : PS021163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2022 16:51  
 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 14 20:21:00 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     | 6.409  | 6.844  | 1128.6E6 | 793.5E6  | 540.776 | 573.693 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.497  | 0.000  | 989681   | 0        | <MDL    | N.D. #  |
| 2) T                        | 3,5-DICHL... | 5.783  | 0.000  | 528484   | 0        | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.250  | 0.000  | 4492118  | 0        | 2.987   | N.D. #  |
| 5) T                        | DICAMBA      | 6.624f | 7.011  | 8239802  | 10075922 | <MDL    | 1.623 # |
| 6) T                        | MCPD         | 6.749  | 7.161f | 6220122  | 3596691  | <MDL    | <MDL #  |
| 7) T                        | MCPA         | 6.903f | 0.000  | 60330    | 0        | <MDL    | N.D. #  |
| 8) T                        | DICHLORPROP  | 7.206f | 7.666  | 272029   | 2758311  | <MDL    | 1.791 # |
| 10) T                       | Pentachlo... | 7.584  | 8.359  | 2350508  | 1720612  | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 8.118  | 8.720  | 4505261  | 743883   | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.389  | 9.108  | 5210995  | 1895439  | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.907  | 0.000  | 398894   | 0        | <MDL    | N.D. #  |
| 14) T                       | DINOSEB      | 9.938  | 0.000  | 1366796  | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.758  | 10.926 | 422784   | 5564482  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 10.206 | 10.862 | 2882244  | 2078250  | <MDL    | <MDL #  |
| -----                       |              |        |        |          |          |         |         |

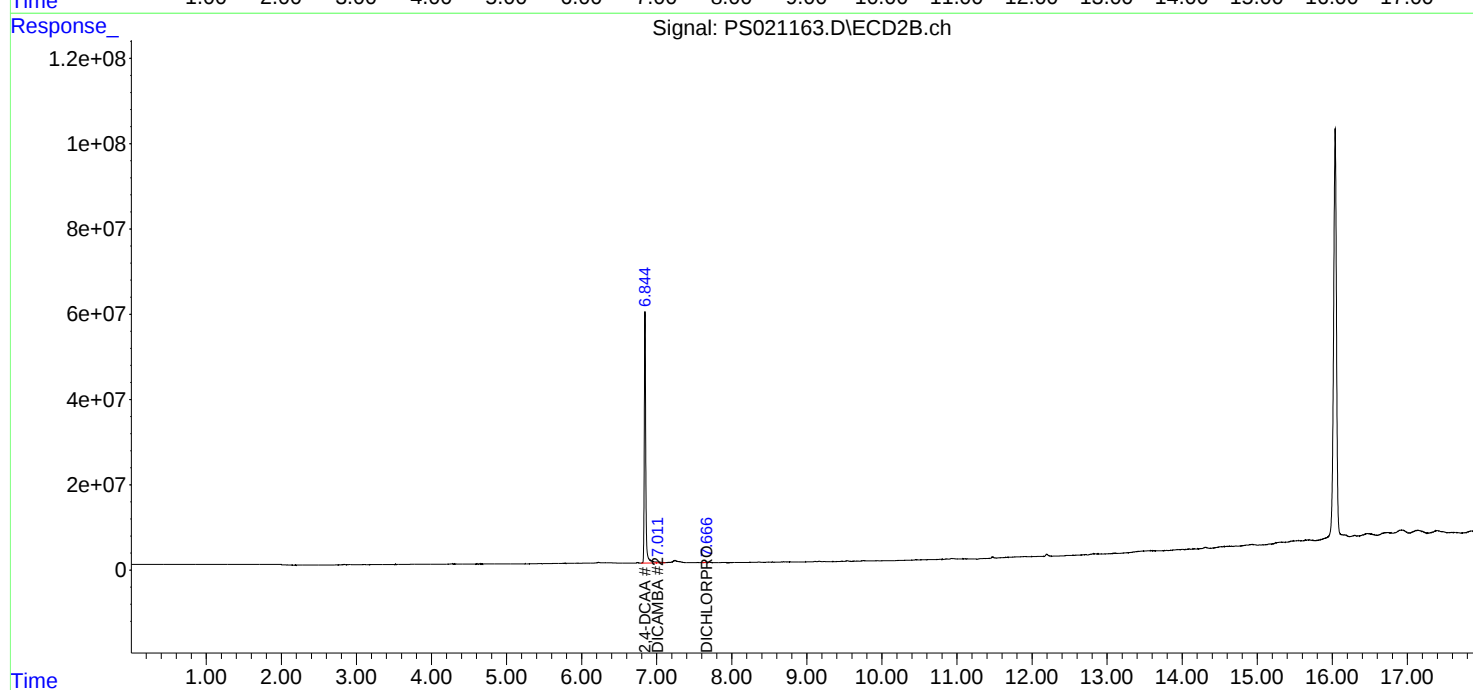
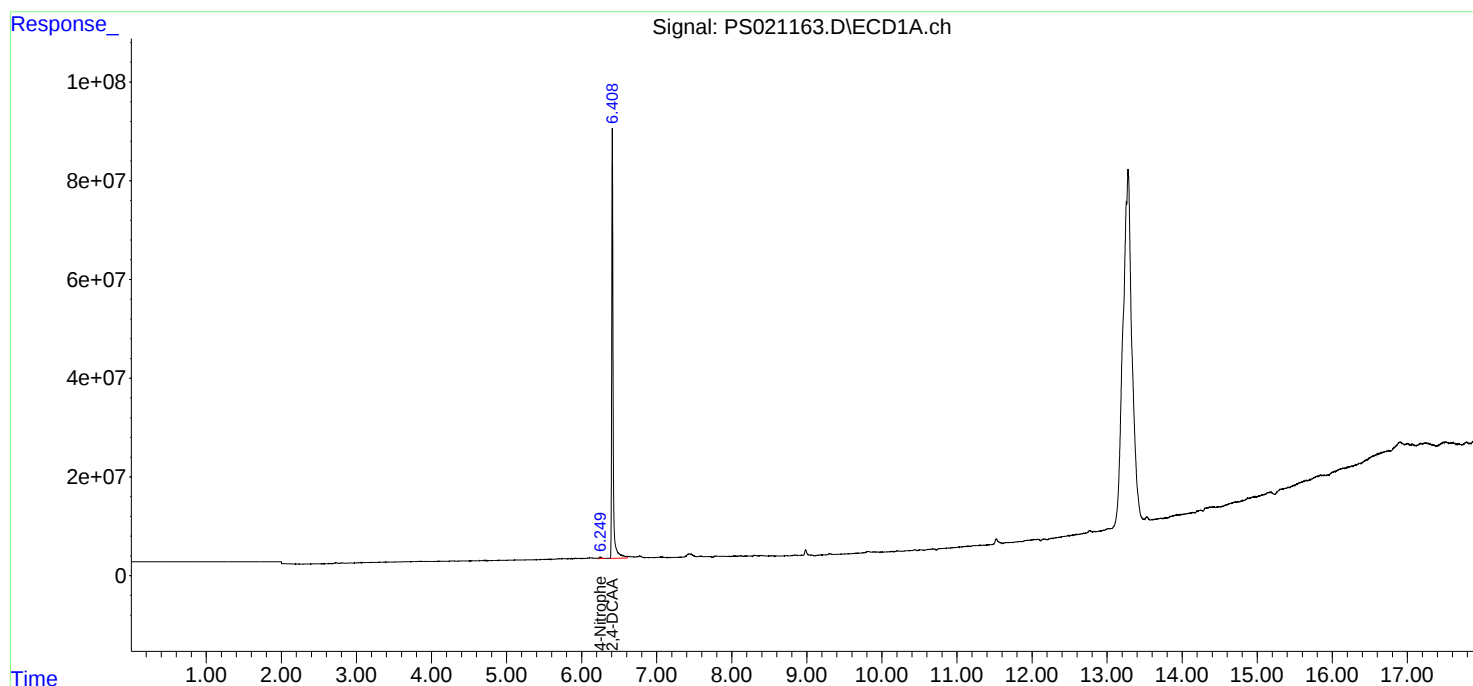
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

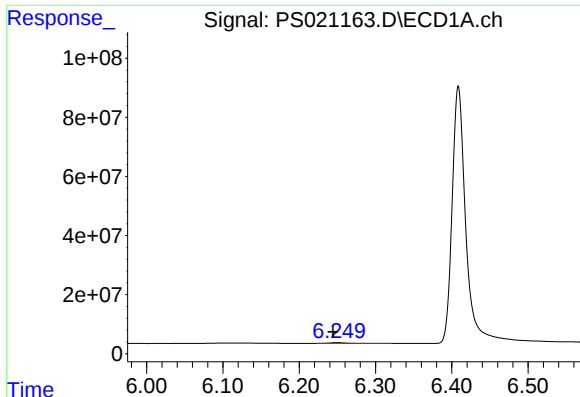
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ClientSampleId :  
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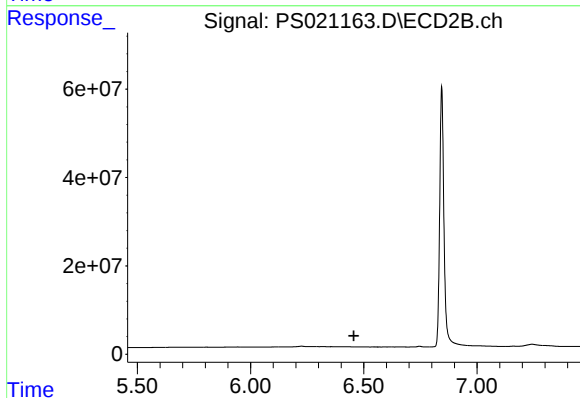




#3 4-Nitrophenol

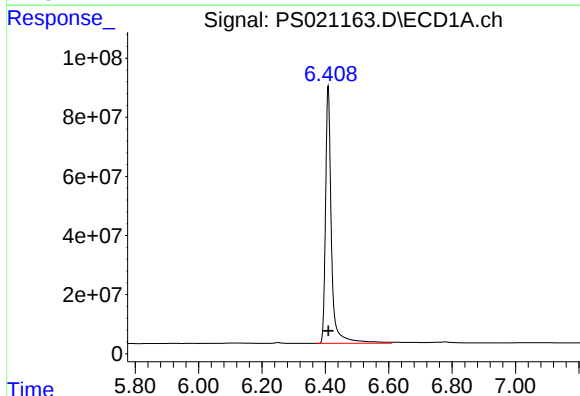
R.T.: 6.250 min  
Delta R.T.: 0.006 min  
Response: 4492118  
Conc: 2.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



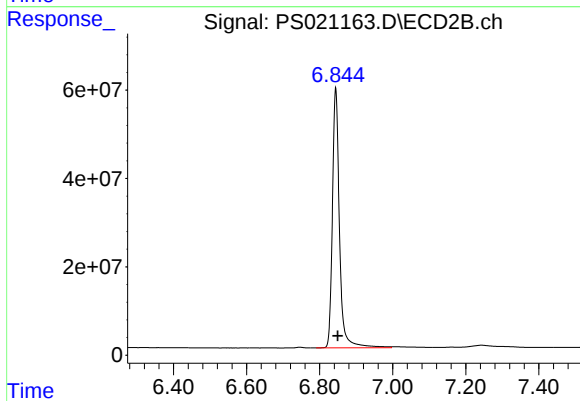
#3 4-Nitrophenol

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



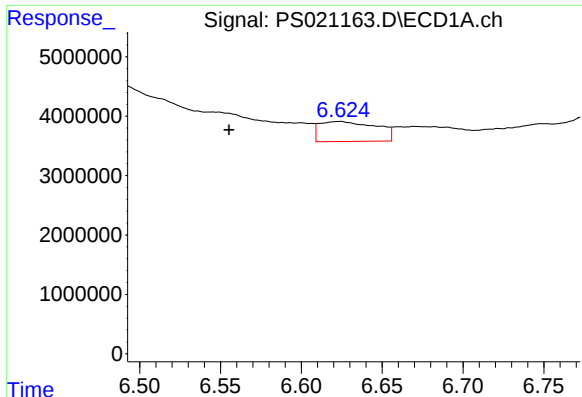
#4 2,4-DCAA

R.T.: 6.409 min  
Delta R.T.: 0.000 min  
Response: 1128642117  
Conc: 540.78 ng/ml



#4 2,4-DCAA

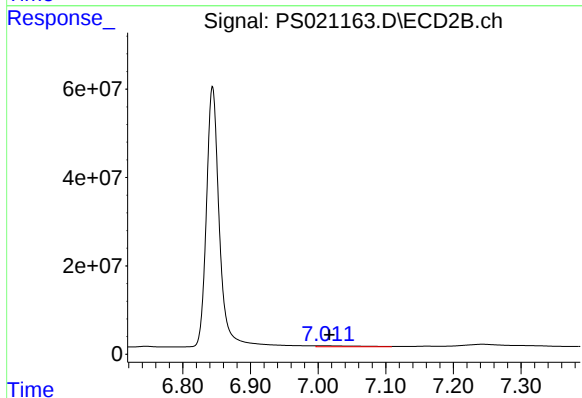
R.T.: 6.844 min  
Delta R.T.: -0.006 min  
Response: 793501141  
Conc: 573.69 ng/ml



#5 DICAMBA

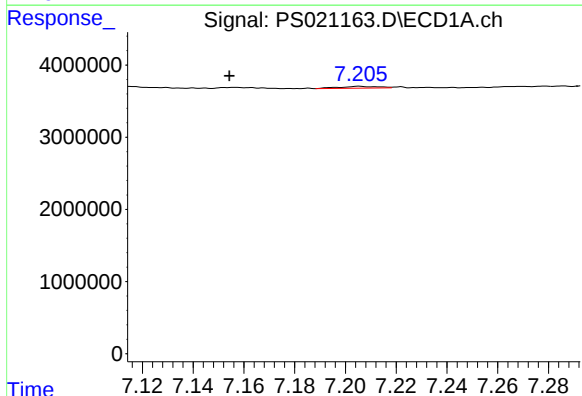
R.T.: 6.624 min  
Delta R.T.: 0.069 min  
Response: 8239802  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



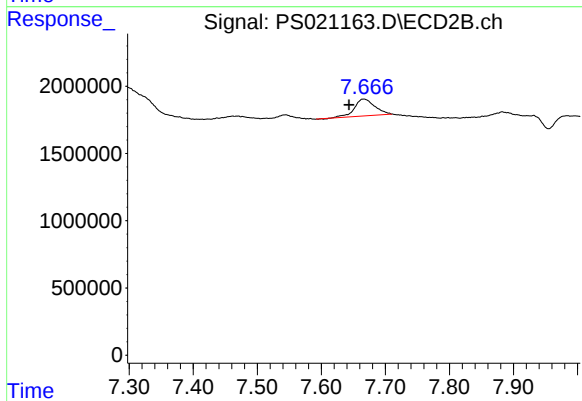
#5 DICAMBA

R.T.: 7.011 min  
Delta R.T.: -0.007 min  
Response: 10075922  
Conc: 1.62 ng/ml



#8 DICHLORPROP

R.T.: 7.206 min  
Delta R.T.: 0.051 min  
Response: 272029  
Conc: N.D.



#8 DICHLORPROP

R.T.: 7.666 min  
Delta R.T.: 0.023 min  
Response: 2758311  
Conc: 1.79 ng/ml