

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051123\  
 Data File : PS023002.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2023 19:05  
 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: May 11 21:26:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051023.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 10 16:09:19 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     | 6.481  | 6.857  | 809.6E6  | 301.1E6  | 532.290 | 536.532 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.588  | 0.000  | 1027039  | 0        | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.315  | 0.000  | 1330384  | 0        | 1.264   | N.D. #  |
| 5) T                        | DICAMBA      | 6.629  | 7.020  | 52610    | 1119127  | <MDL    | <MDL #  |
| 6) T                        | MCP          | 6.816  | 7.079  | 2291073  | 1062535  | <MDL    | <MDL #  |
| 7) T                        | MCPA         | 6.935  | 7.257f | 148144   | 22583446 | <MDL    | 8.529 # |
| 8) T                        | DICHLORPROP  | 7.242  | 7.664  | 1634220  | 2053828  | <MDL    | 3.319 # |
| 9) T                        | 2,4-D        | 7.404  | 0.000  | 8747333  | 0        | 3.780   | N.D. #  |
| 10) T                       | Pentachlo... | 7.676  | 8.364  | 533133   | 745425   | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 8.213  | 0.000  | 12251167 | 0        | 1.049   | N.D. #  |
| 12) T                       | 2,4,5-T      | 8.477  | 9.100  | 7245513  | 1158202  | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.981  | 0.000  | 4043524  | 0        | 1.724   | N.D. #  |
| 14) T                       | DINOSEB      | 10.066 | 0.000  | 1204991  | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.891  | 10.904 | 12060633 | 1669475  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 10.334 | 10.904 | 3106358  | 1669475  | <MDL    | <MDL #  |
| -----                       |              |        |        |          |          |         |         |

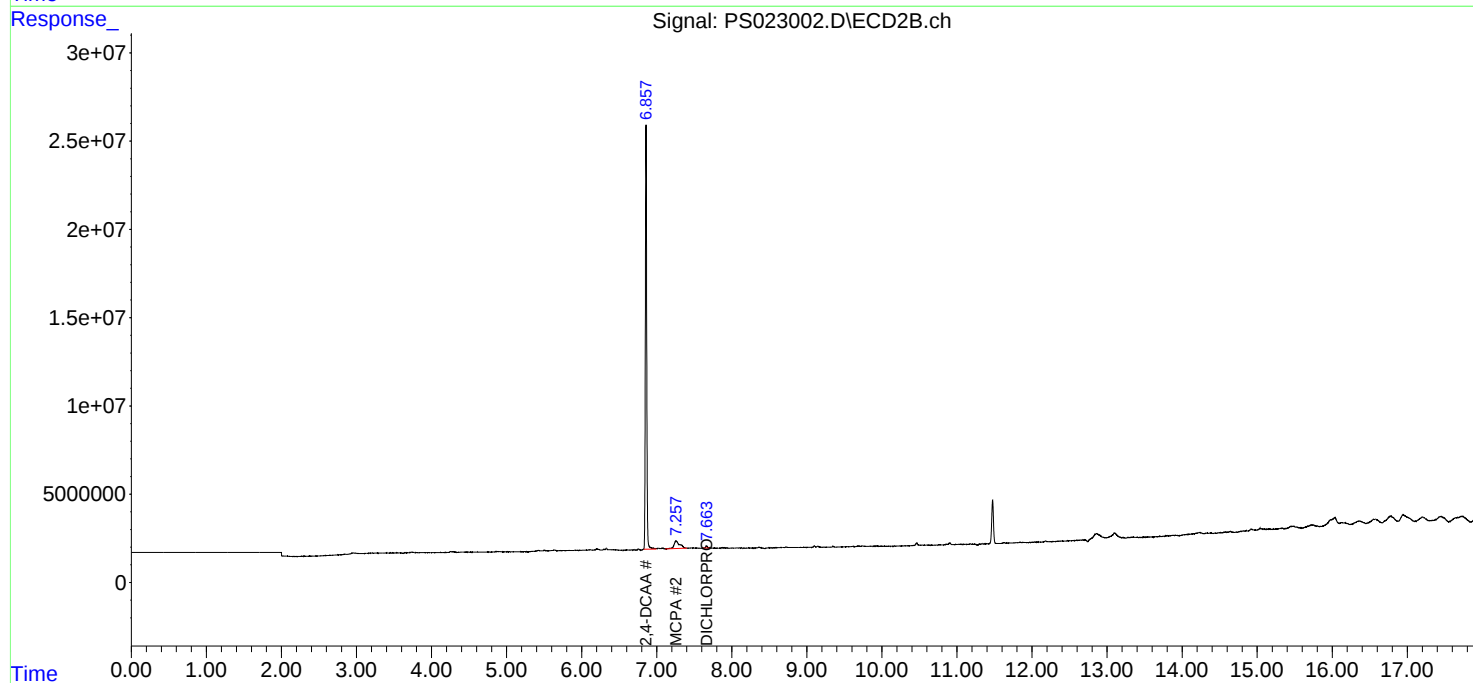
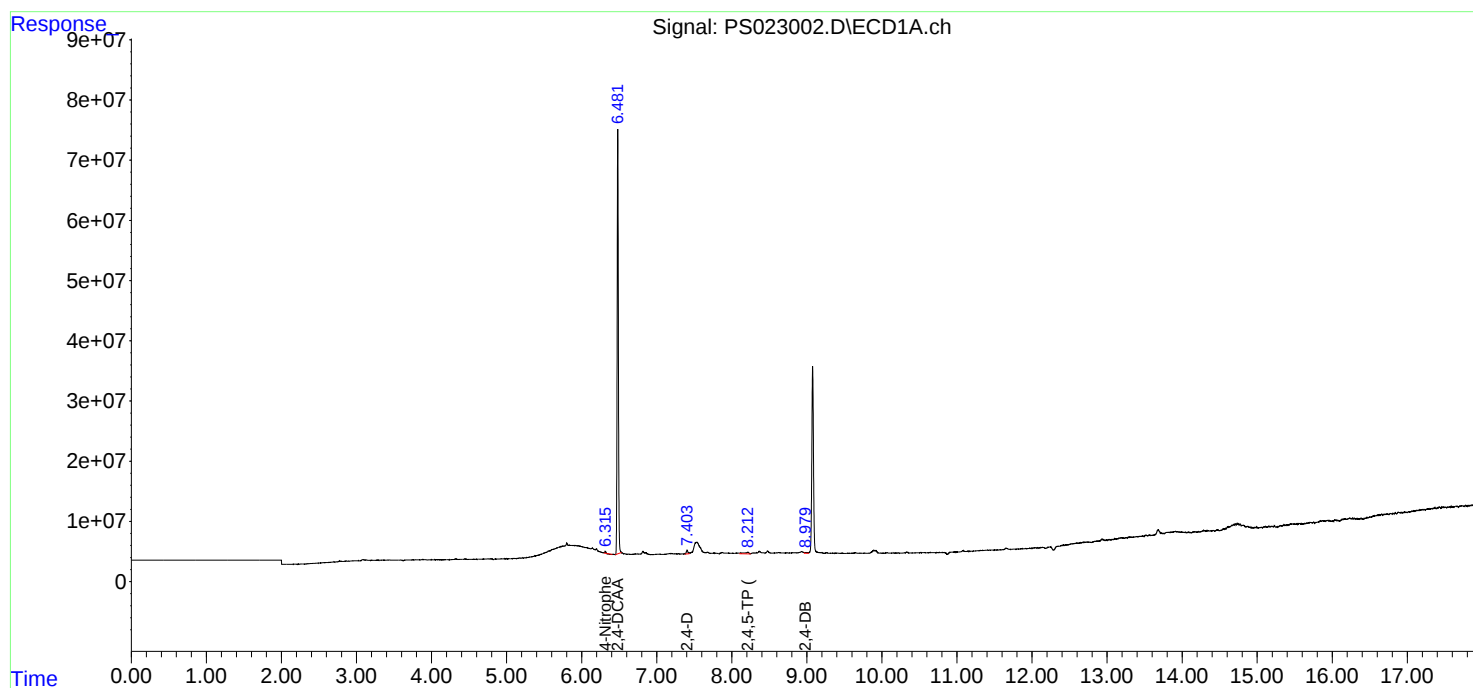
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

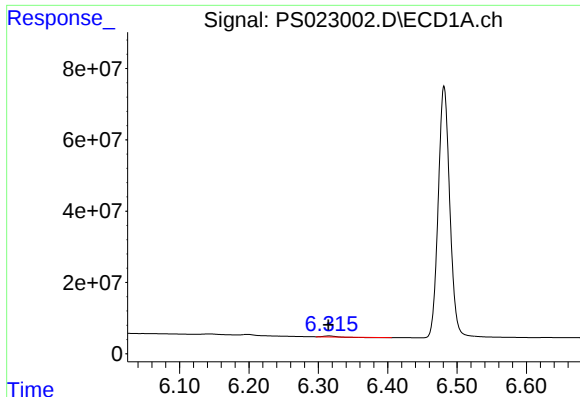
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Quant Title : 8080.M  
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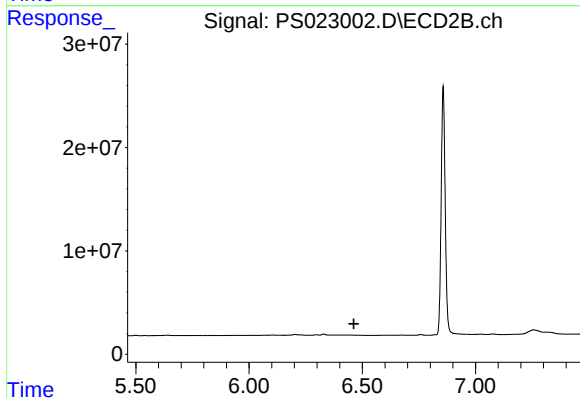




#3 4-Nitrophenol

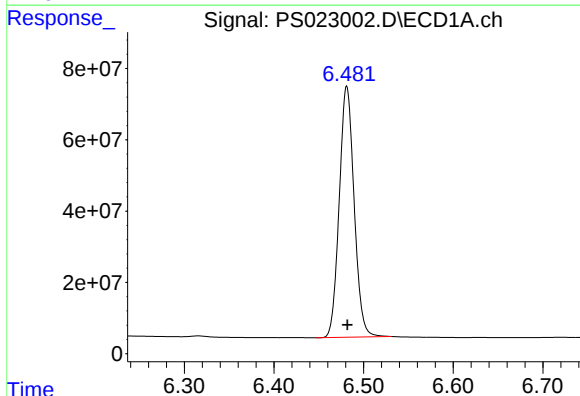
R.T.: 6.315 min  
Delta R.T.: 0.001 min  
Response: 1330384  
Conc: 1.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



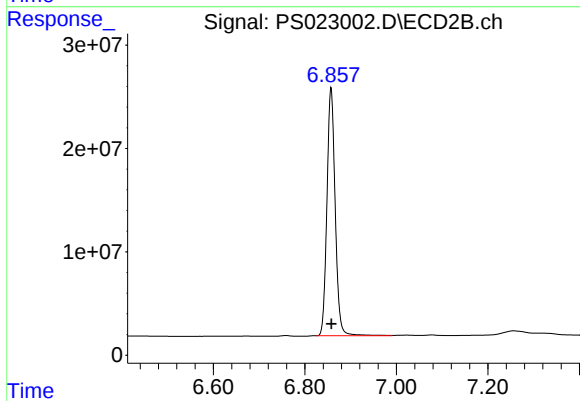
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.463 min  
Response: 0  
Conc: N.D.



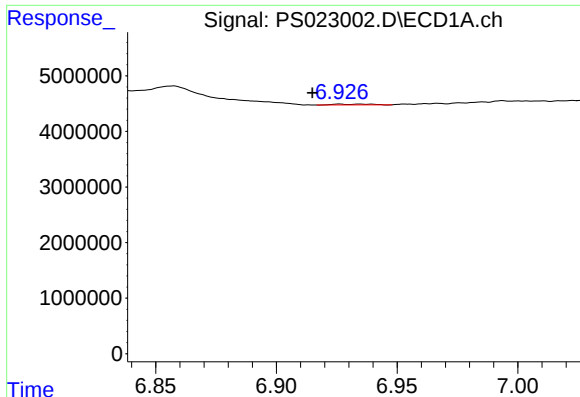
#4 2,4-DCAA

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 809610031  
Conc: 532.29 ng/ml



#4 2,4-DCAA

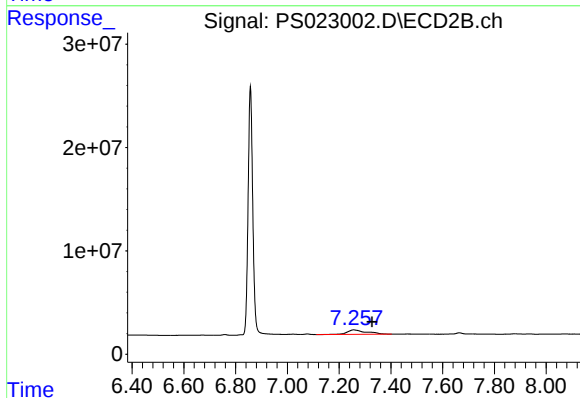
R.T.: 6.857 min  
Delta R.T.: 0.000 min  
Response: 301056156  
Conc: 536.53 ng/ml



#7 MCPA

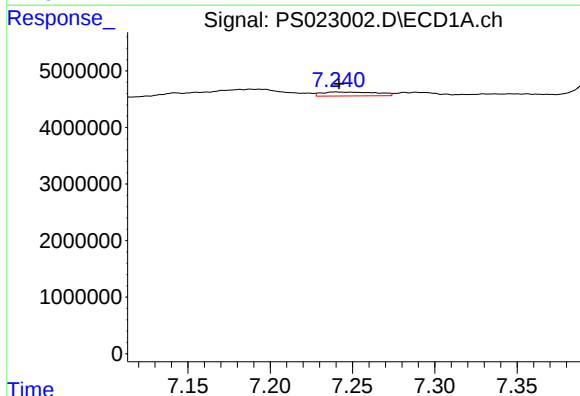
R.T.: 6.935 min  
Delta R.T.: 0.021 min  
Response: 148144  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



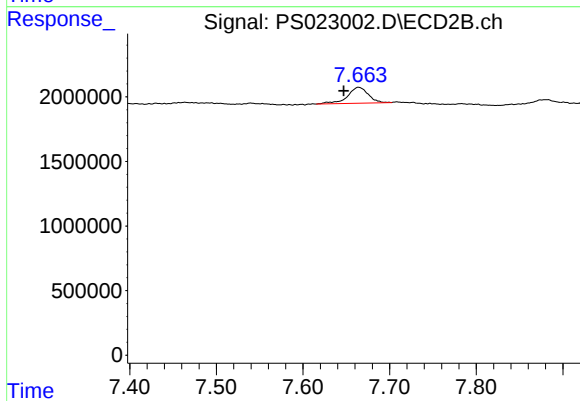
#7 MCPA

R.T.: 7.257 min  
Delta R.T.: -0.070 min  
Response: 22583446  
Conc: 8.53 ug/ml



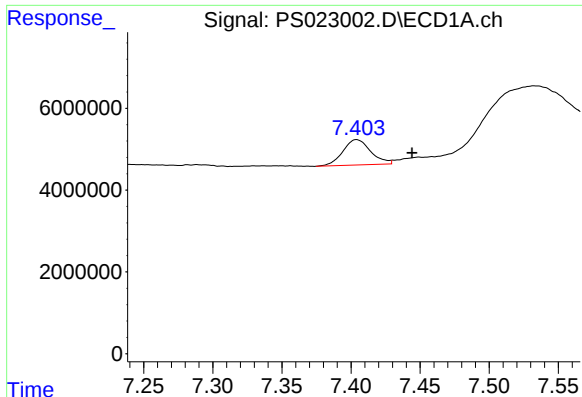
#8 DICHLORPROP

R.T.: 7.242 min  
Delta R.T.: 0.000 min  
Response: 1634220  
Conc: N.D.



#8 DICHLORPROP

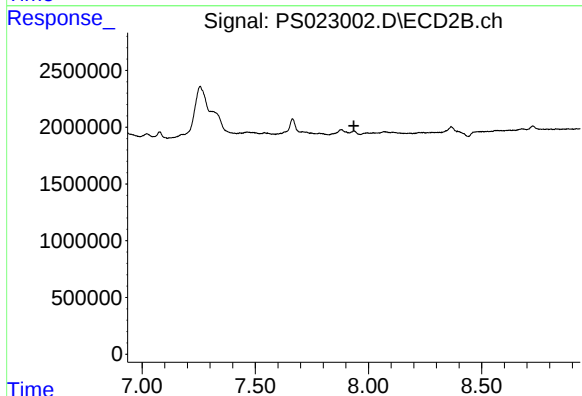
R.T.: 7.664 min  
Delta R.T.: 0.017 min  
Response: 2053828  
Conc: 3.32 ng/ml



#9 2,4-D

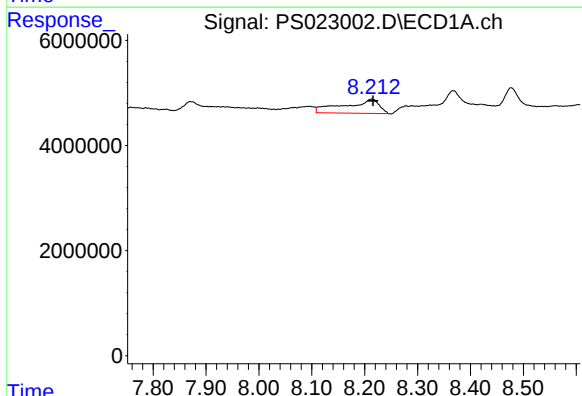
R.T.: 7.404 min  
Delta R.T.: -0.040 min  
Response: 8747333  
Conc: 3.78 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



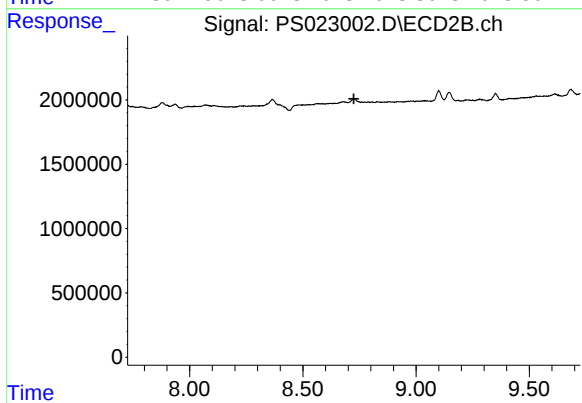
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.935 min  
Response: 0  
Conc: N.D.



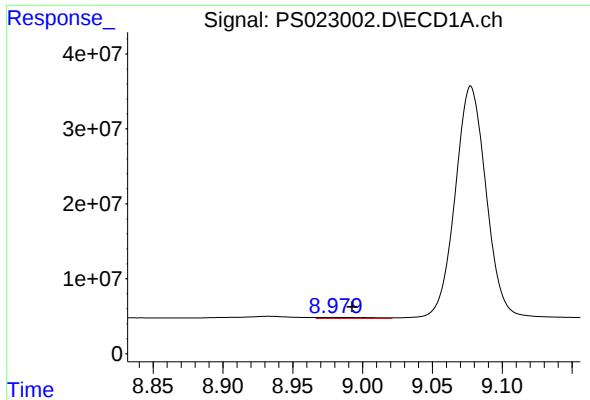
#11 2,4,5-TP (SILVEX)

R.T.: 8.213 min  
Delta R.T.: -0.003 min  
Response: 12251167  
Conc: 1.05 ng/ml



#11 2,4,5-TP (SILVEX)

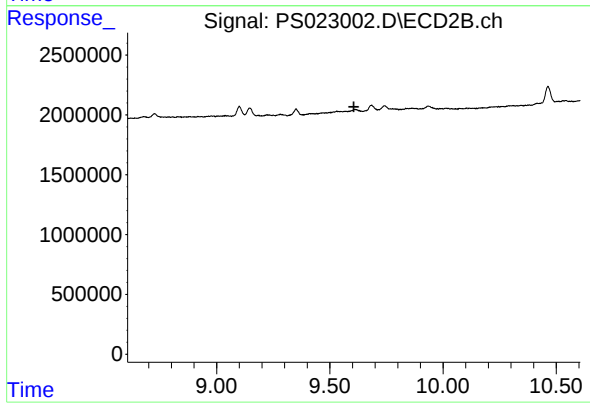
R.T.: 0.000 min  
Exp R.T. : 8.725 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 8.981 min  
Delta R.T.: -0.012 min  
Response: 4043524  
Conc: 1.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.606 min  
Response: 0  
Conc: N.D.