

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032723\  
 Data File : PS022510.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2023 09:05  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 21:06:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032023.M  
 Quant Title : 8080.M  
 QLast Update : Mon Mar 20 15:46:44 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 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     | 6.252f | 0.000   | 2704948  | 0        | 1.107 | N.D. #  |
| Target Compounds            |              |        |         |          |          |       |         |
| 1) T                        | Dalapon      | 2.444  | 2.513   | 920804   | 949788   | <MDL  | <MDL #  |
| 3) T                        | 4-Nitroph... | 6.140  | 6.339   | 4909842  | 1411595  | 3.583 | 1.005 # |
| 5) T                        | DICAMBA      | 0.000  | 6.934f  | 0        | 1341844  | N.D.  | <MDL    |
| 6) T                        | MCP          | 6.637f | 6.934f  | -607847  | 1341844  | N.D.  | <MDL    |
| 7) T                        | MCPA         | 6.719  | 7.159   | 1247588  | 404352   | <MDL  | <MDL #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.525   | 0        | 3770313  | N.D.  | 1.514   |
| 9) T                        | 2,4-D        | 0.000  | 7.760   | 0        | 2526902  | N.D.  | <MDL    |
| 10) T                       | Pentachlo... | 7.434  | 0.000   | 2705636  | 0        | <MDL  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 7.976  | 8.539   | 2438863  | 10487943 | <MDL  | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.206  | 8.973   | 19331828 | 1232352  | 1.177 | <MDL #  |
| 13) T                       | 2,4-DB       | 8.722  | 0.000   | 1479421  | 0        | <MDL  | N.D. #  |
| 14) T                       | DINOSEB      | 9.701f | 0.000   | 43453807 | 0        | 3.353 | N.D. #  |
| 15) T                       | Picloram     | 9.638  | 10.786f | 3123242  | 41313206 | <MDL  | 2.059 # |
| 16) T                       | DCPA         | 10.040 | 0.000   | 1014307  | 0        | <MDL  | N.D. #  |
| -----                       |              |        |         |          |          |       |         |

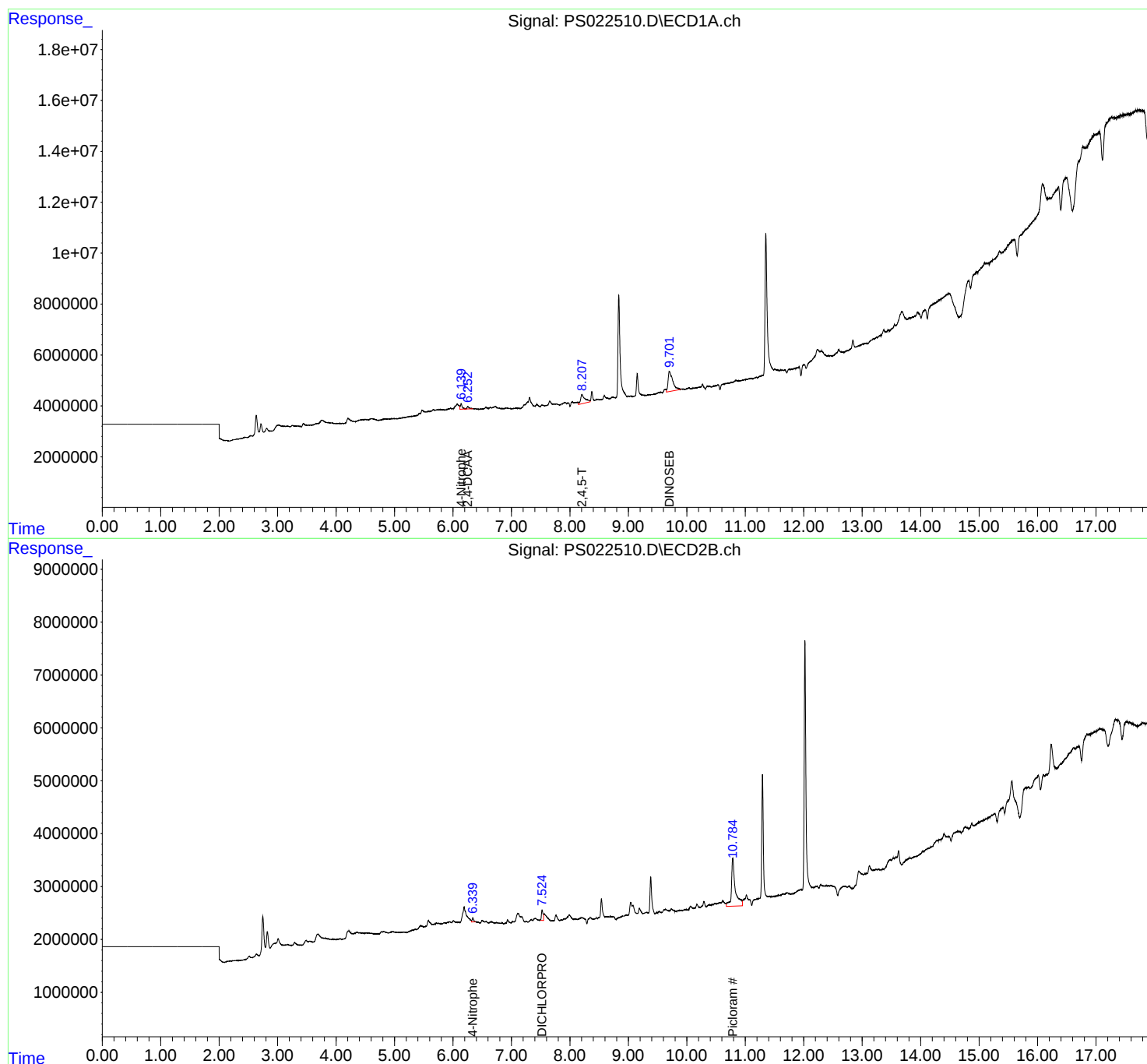
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

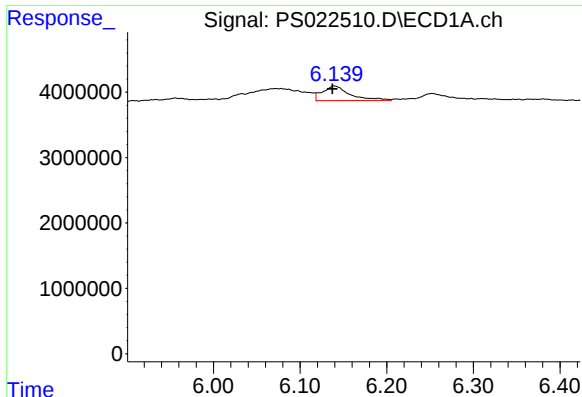
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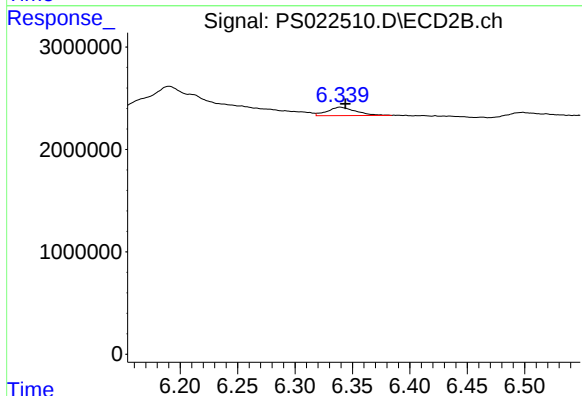




#3 4-Nitrophenol

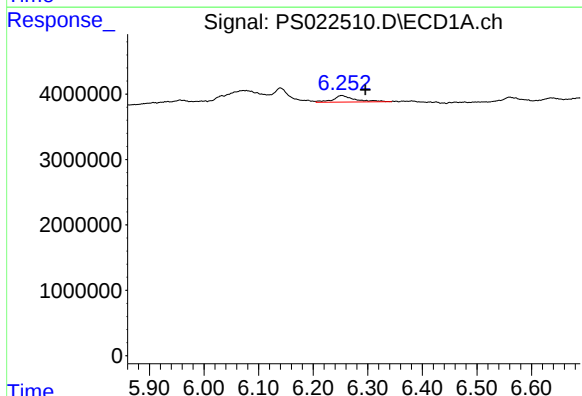
R.T.: 6.140 min  
Delta R.T.: 0.003 min  
Response: 4909842  
Conc: 3.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



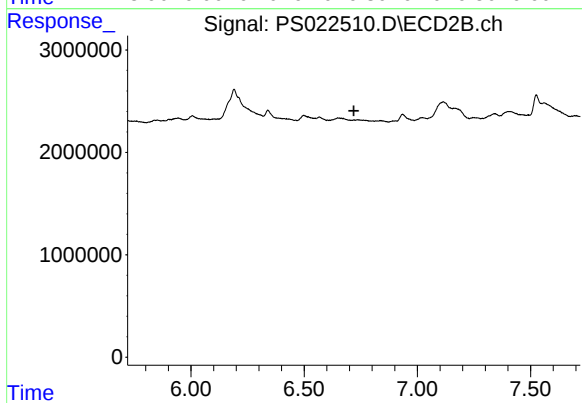
#3 4-Nitrophenol

R.T.: 6.339 min  
Delta R.T.: -0.005 min  
Response: 1411595  
Conc: 1.01 ng/ml



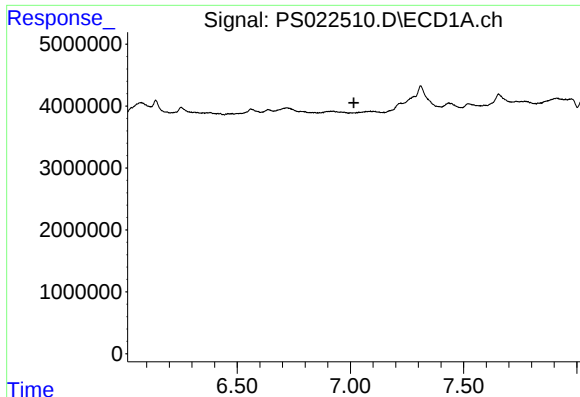
#4 2,4-DCAA

R.T.: 6.252 min  
Delta R.T.: -0.044 min  
Response: 2704948  
Conc: 1.11 ng/ml



#4 2,4-DCAA

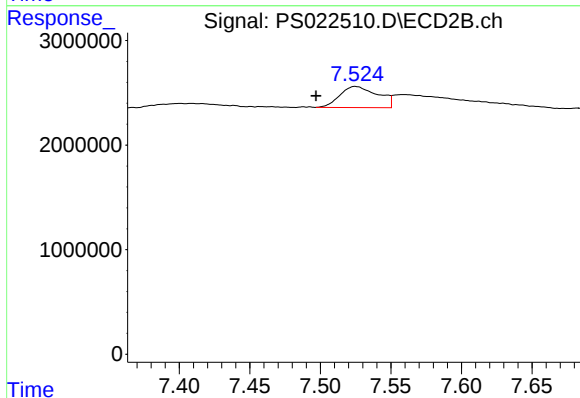
R.T.: 0.000 min  
Exp R.T. : 6.719 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

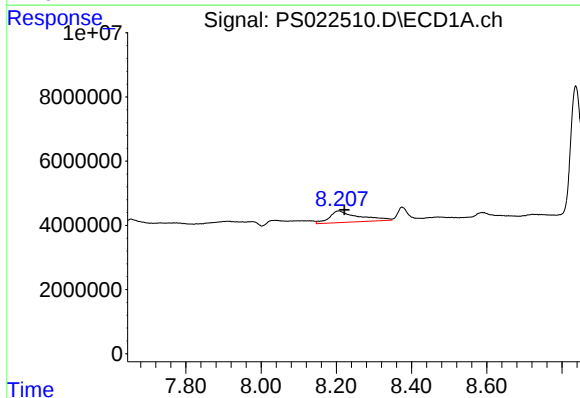
R.T.: 0.000 min  
Exp R.T.: 7.016 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



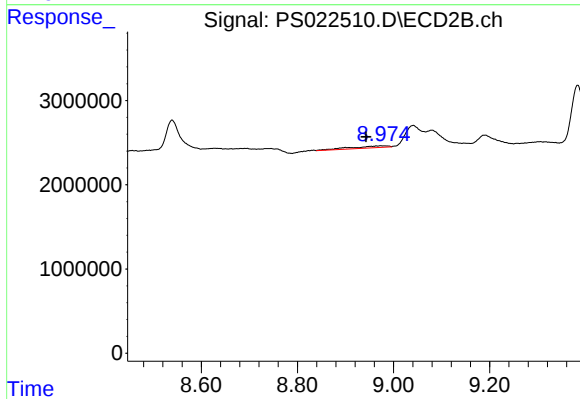
#8 DICHLORPROP

R.T.: 7.525 min  
Delta R.T.: 0.028 min  
Response: 3770313  
Conc: 1.51 ng/ml



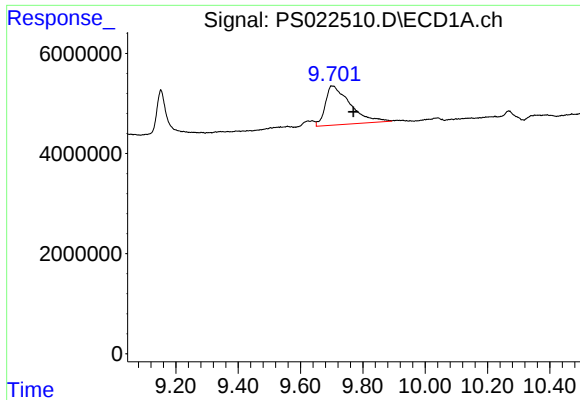
#12 2,4,5-T

R.T.: 8.206 min  
Delta R.T.: -0.015 min  
Response: 19331828  
Conc: 1.18 ng/ml



#12 2,4,5-T

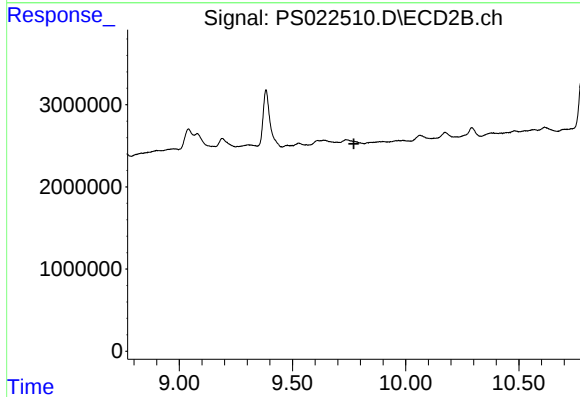
R.T.: 8.973 min  
Delta R.T.: 0.030 min  
Response: 1232352  
Conc: N.D.



#14 DINOSEB

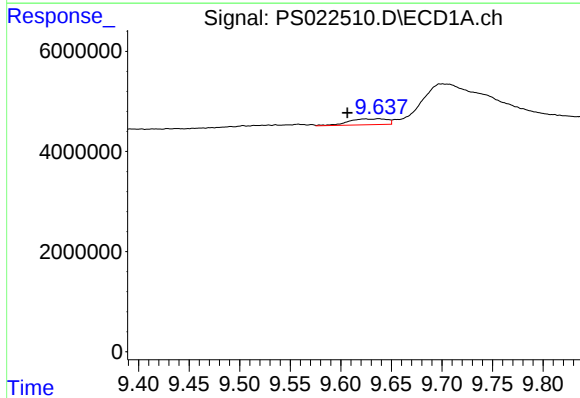
R.T.: 9.701 min  
Delta R.T.: -0.069 min  
Response: 43453807  
Conc: 3.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



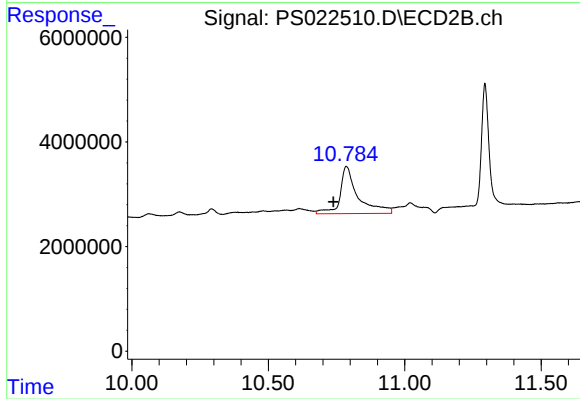
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.771 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 9.638 min  
Delta R.T.: 0.031 min  
Response: 3123242  
Conc: N.D.



#15 Picloram

R.T.: 10.786 min  
Delta R.T.: 0.047 min  
Response: 41313206  
Conc: 2.06 ng/ml