

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121523\  
 Data File : PS025112.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2023 12:12  
 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: Dec 15 15:41:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 28 16:40:06 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

| Target Compounds |              |       |        |          |          |               |
|------------------|--------------|-------|--------|----------|----------|---------------|
| 1) T             | Dalapon      | 2.510 | 2.556  | 4646729  | 3518034  | 1.611 3.067 # |
| 2) T             | 3,5-DICHL... | 5.697 | 0.000  | 2454710  | 0        | <MDL N.D. #   |
| 3) T             | 4-Nitroph... | 6.192 | 0.000  | 12249773 | 0        | 8.318 N.D. #  |
| 5) T             | DICAMBA      | 0.000 | 6.928  | 0        | 690987   | N.D. <MDL     |
| 6) T             | MCP          | 6.676 | 7.050  | 1026185  | 483556   | <MDL <MDL #   |
| 7) T             | MCPA         | 0.000 | 7.171f | 0        | 2333973  | N.D. <MDL     |
| 8) T             | DICHLORPROP  | 0.000 | 7.549  | 0        | 3020081  | N.D. 3.839    |
| 9) T             | 2,4-D        | 7.246 | 7.824  | 58580121 | 646892   | 19.287 <MDL # |
| 10) T            | Pentachlo... | 0.000 | 8.244  | 0        | 1369346  | N.D. <MDL     |
| 11) T            | 2,4,5-TP ... | 0.000 | 8.602  | 0        | 974808   | N.D. <MDL     |
| 12) T            | 2,4,5-T      | 8.293 | 8.973  | 10494562 | 1864794  | <MDL <MDL #   |
| 13) T            | 2,4-DB       | 0.000 | 9.464  | 0        | 681859   | N.D. 1.232    |
| 14) T            | DINOSEB      | 9.846 | 9.801  | 21665485 | 617404   | 1.995 <MDL #  |
| 15) T            | Picloram     | 9.678 | 10.755 | 153.4E6  | 46408181 | 7.873 7.090   |
| 16) T            | DCPA         | 0.000 | 10.755 | 0        | 46408181 | N.D. 8.562    |

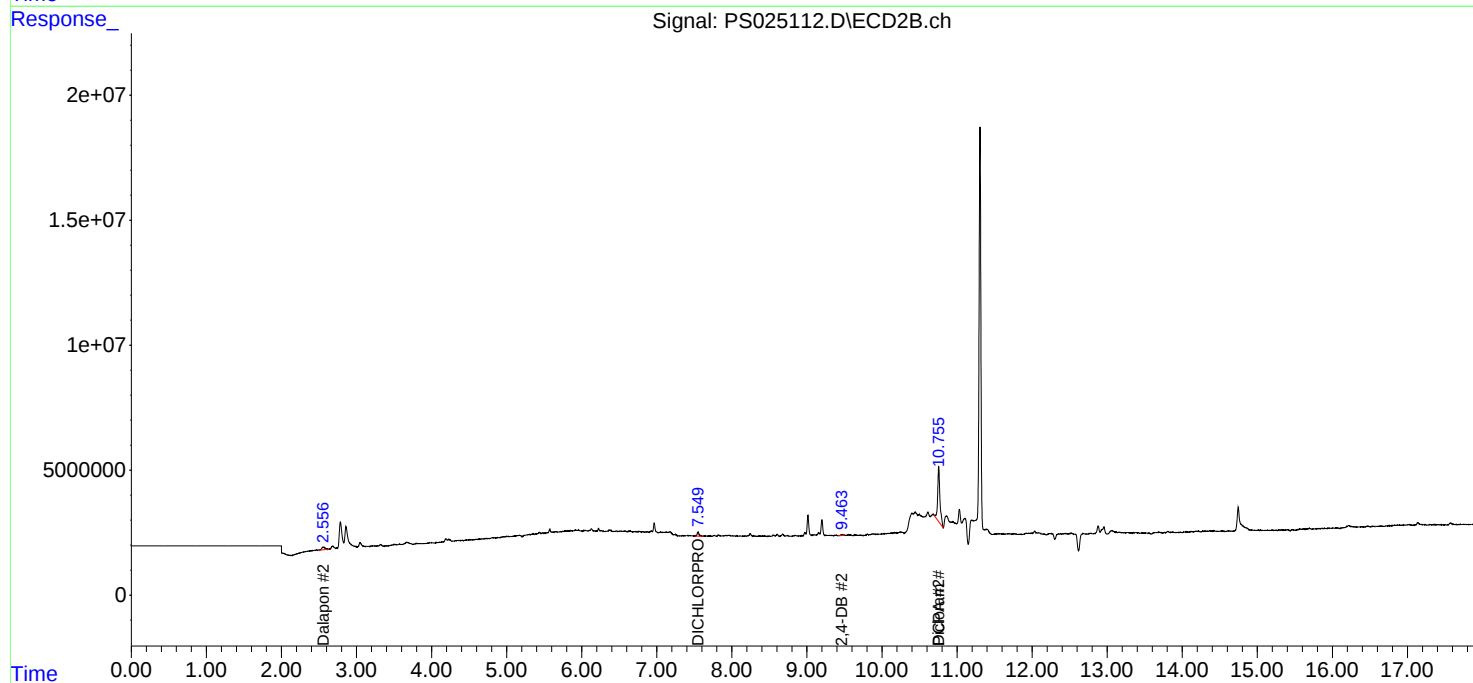
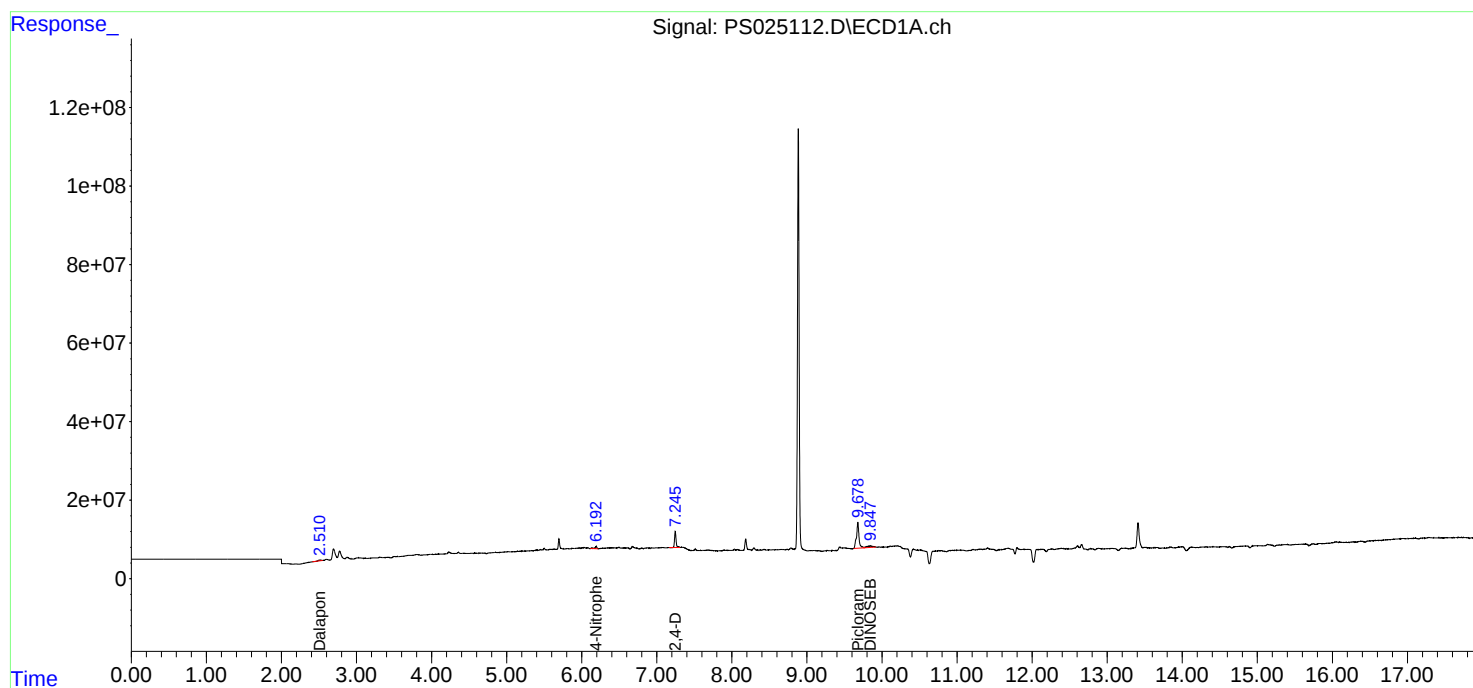
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

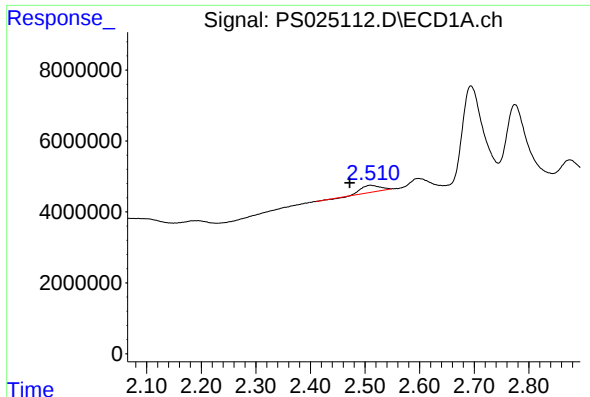
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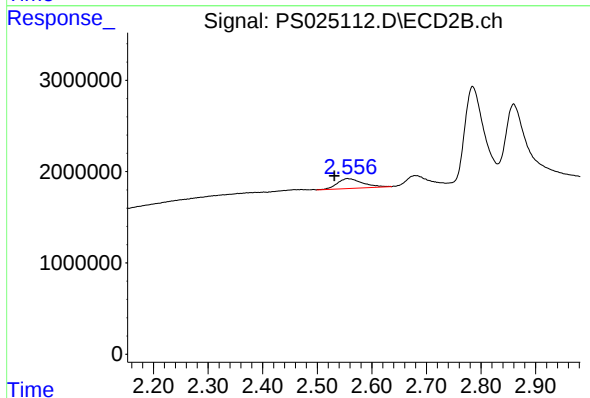




#1 Dalapon

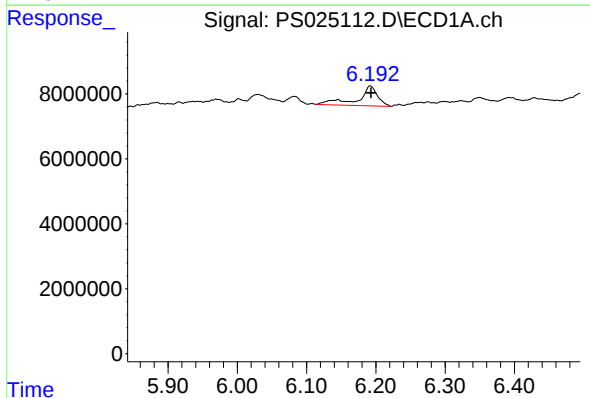
R.T.: 2.510 min  
Delta R.T.: 0.038 min  
Response: 4646729  
Conc: 1.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



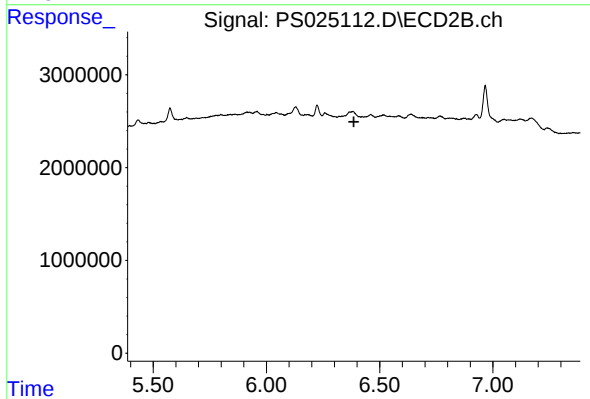
#1 Dalapon

R.T.: 2.556 min  
Delta R.T.: 0.024 min  
Response: 3518034  
Conc: 3.07 ng/ml



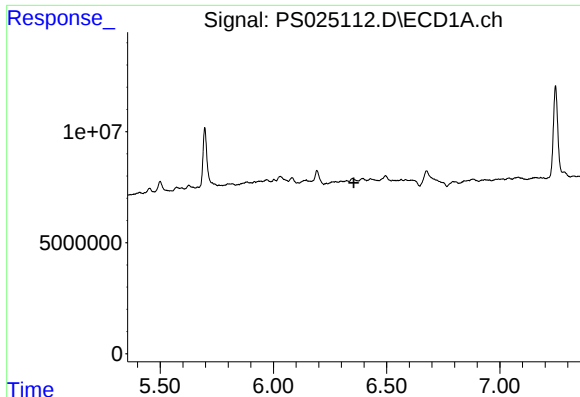
#3 4-Nitrophenol

R.T.: 6.192 min  
Delta R.T.: 0.000 min  
Response: 12249773  
Conc: 8.32 ng/ml



#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.386 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 6.355 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :

#4 2,4-DCAA

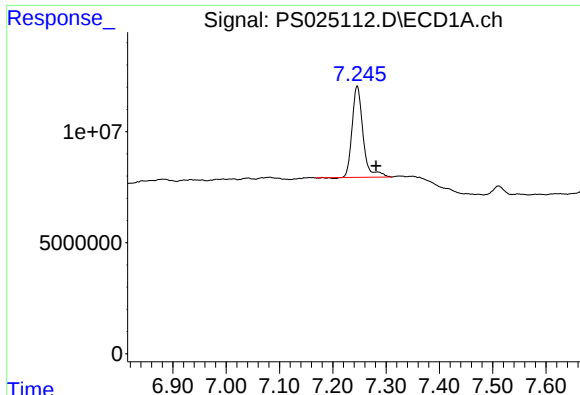
R.T.: 0.000 min  
Exp R.T.: 6.771 min  
Response: 0  
Conc: N.D.

#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.083 min  
Response: 0  
Conc: N.D.

#8 DICHLORPROP

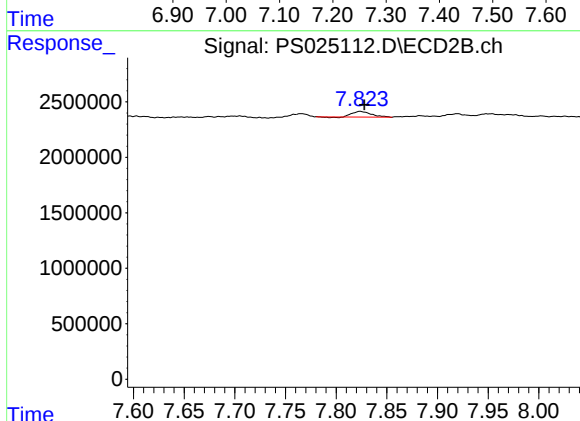
R.T.: 7.549 min  
Delta R.T.: 0.004 min  
Response: 3020081  
Conc: 3.84 ng/ml



#9 2,4-D

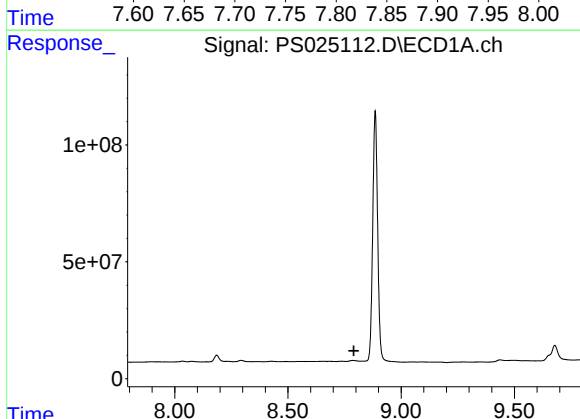
R.T.: 7.246 min  
Delta R.T.: -0.035 min  
Response: 58580121  
Conc: 19.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



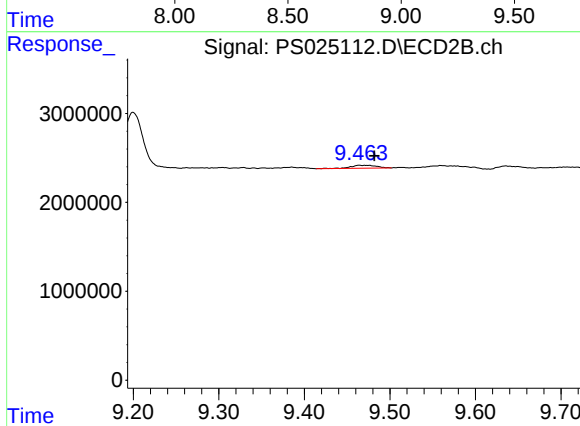
#9 2,4-D

R.T.: 7.824 min  
Delta R.T.: -0.004 min  
Response: 646892  
Conc: N.D.



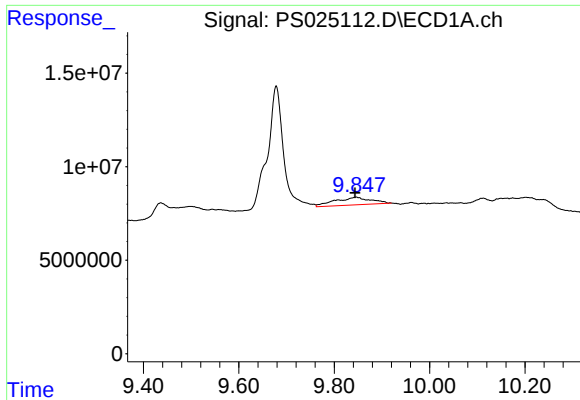
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 8.791 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

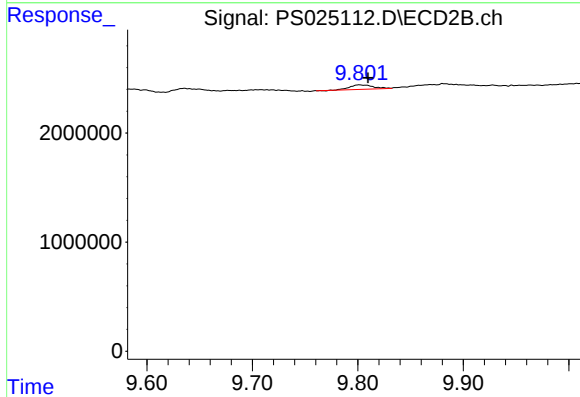
R.T.: 9.464 min  
Delta R.T.: -0.018 min  
Response: 681859  
Conc: 1.23 ng/ml



#14 DINOSEB

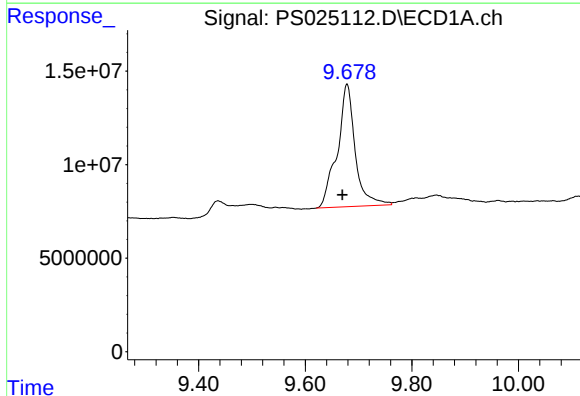
R.T.: 9.846 min  
Delta R.T.: 0.002 min  
Response: 21665485  
Conc: 2.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



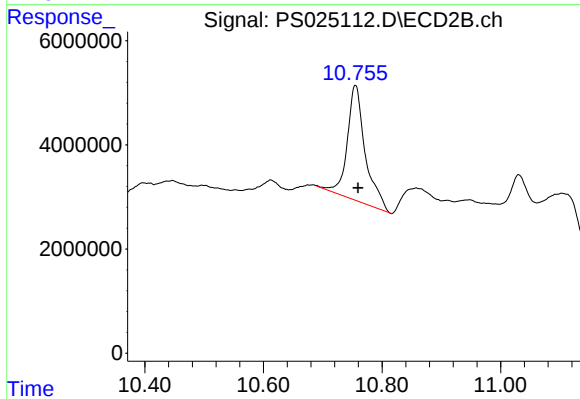
#14 DINOSEB

R.T.: 9.801 min  
Delta R.T.: -0.008 min  
Response: 617404  
Conc: N.D.



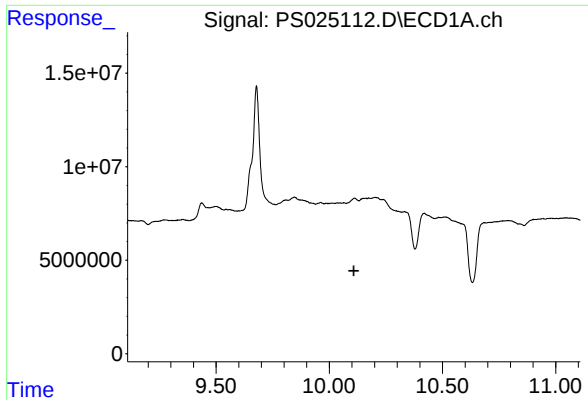
#15 Picloram

R.T.: 9.678 min  
Delta R.T.: 0.009 min  
Response: 153414656  
Conc: 7.87 ng/ml



#15 Picloram

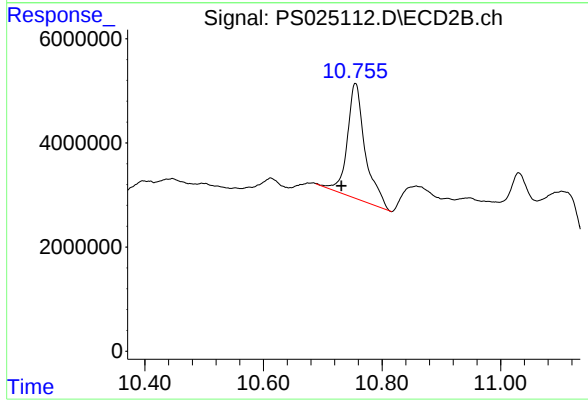
R.T.: 10.755 min  
Delta R.T.: -0.005 min  
Response: 46408181  
Conc: 7.09 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 10.109 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.755 min  
Delta R.T.: 0.024 min  
Response: 46408181  
Conc: 8.56 ng/ml