

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041720\  
 Data File : PS009833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2020 15:38  
 Operator : DD\AJ  
 Sample : L2277-04  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 01:53:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 2020  
 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

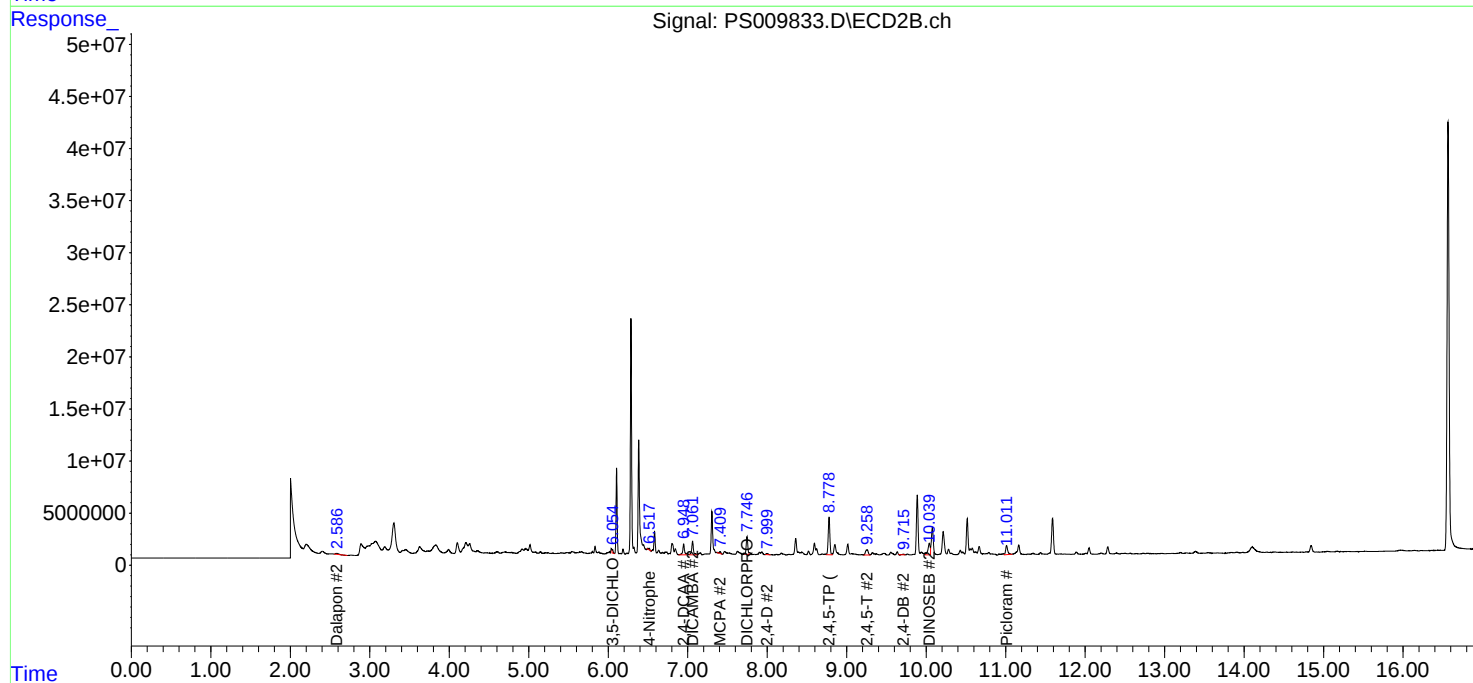
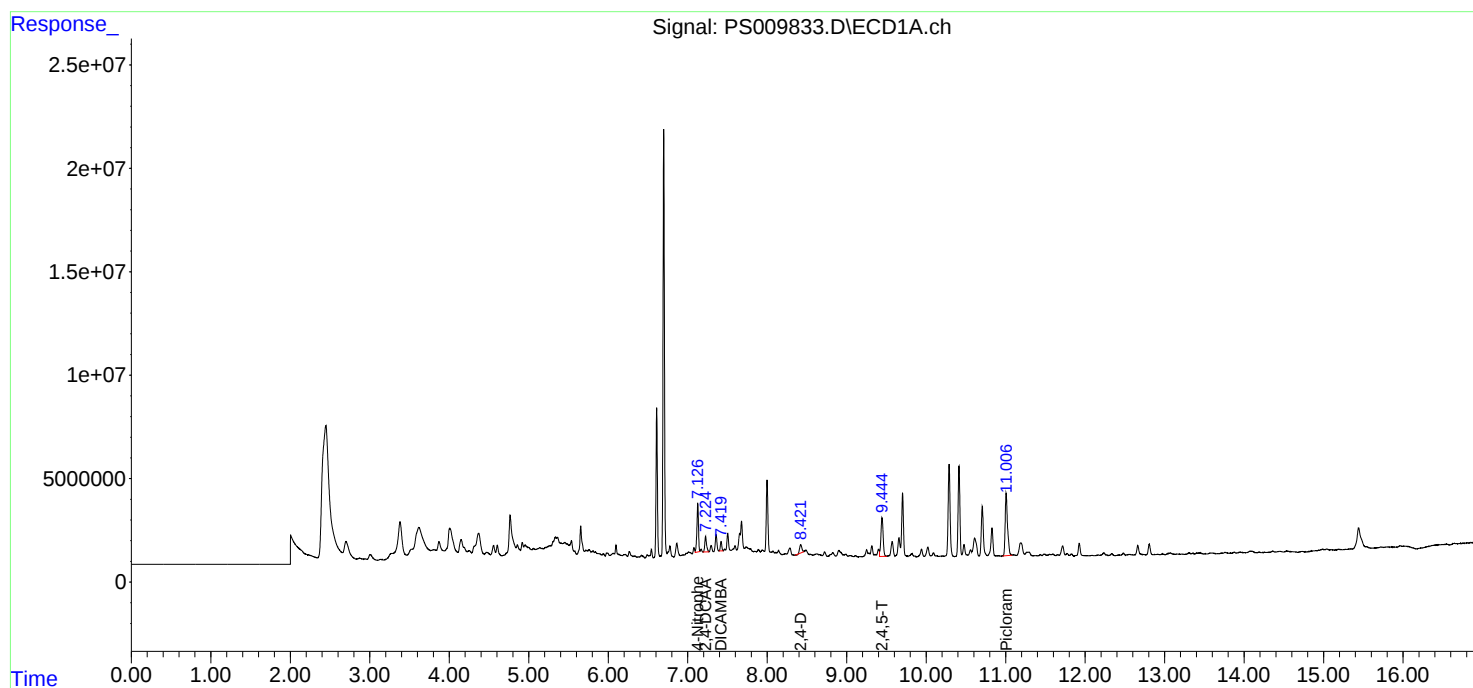
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|---------|----------|
| -----                       |              |        |        |          |          |         |          |
| System Monitoring Compounds |              |        |        |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 7.225  | 6.949  | 11666391 | 15405796 | 19.321  | 31.107 # |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.584  | 0        | 2200195  | N.D.    | 3.073    |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.055  | 0        | 3043470  | N.D.    | 4.097    |
| 3) T                        | 4-Nitroph... | 7.126  | 6.516  | 31909461 | 1593167  | 114.701 | 5.246 #  |
| 5) T                        | DICAMBA      | 7.420  | 7.061  | 5633726  | 19931834 | 2.501   | 10.021 # |
| 6) T                        | MCPD         | 0.000  | 7.231  | 0        | 1300081  | N.D.    | <MDL     |
| 7) T                        | MCPA         | 0.000  | 7.408  | 0        | 2460158  | N.D.    | 1.031    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.746  | 0        | 23244256 | N.D.    | 46.182   |
| 9) T                        | 2,4-D        | 8.422  | 7.999  | 7842318  | 1995433  | 13.658  | 3.330 #  |
| 10) T                       | Pentachlo... | 0.000  | 8.439  | 0        | 1384176  | N.D.    | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.779  | 0        | 52607208 | N.D.    | 20.116   |
| 12) T                       | 2,4,5-T      | 9.445  | 9.258  | 36472551 | 11453731 | 13.154  | 4.389 #  |
| 13) T                       | 2,4-DB       | 0.000  | 9.714  | 0        | 811245   | N.D.    | 2.288    |
| 14) T                       | DINOSEB      | 0.000  | 10.040 | 0        | 21786832 | N.D.    | 11.063   |
| 15) T                       | Picloram     | 11.007 | 11.012 | 62360886 | 15858263 | 20.129  | 4.663 #  |
| 16) T                       | DCPA         | 0.000  | 10.965 | 0        | 1932634  | N.D.    | <MDL     |
| -----                       |              |        |        |          |          |         |          |

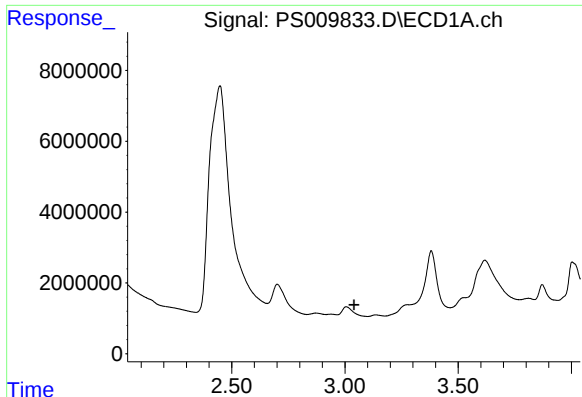
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041720\  
Data File : PS009833.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Apr 2020 15:38  
Operator : DD\AJ  
Sample : L2277-04  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 21 01:53:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
Quant Title : 8080.M  
QLast Update : Thu Apr 09 05:27:48 2020  
Response via : Initial Calibration  
Integrator: ChemStation

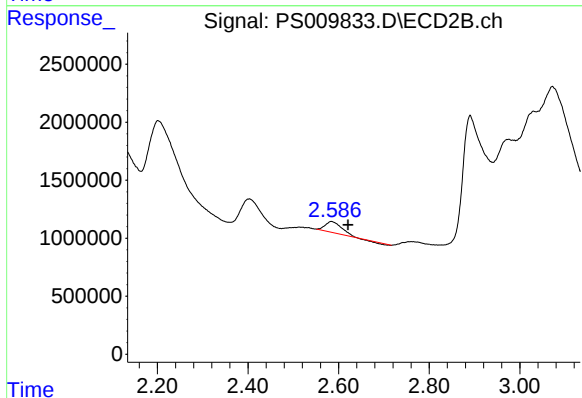
Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





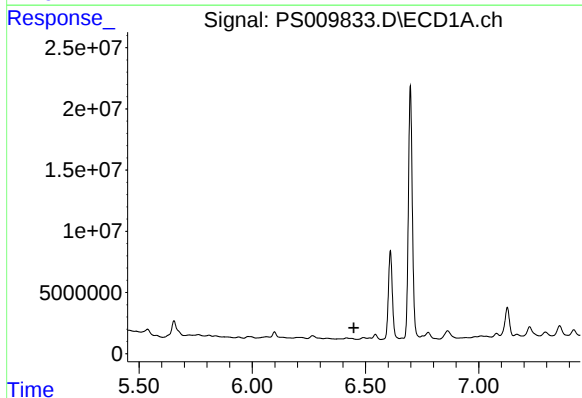
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 3.040 min  
Response: 0  
Conc: N.D.



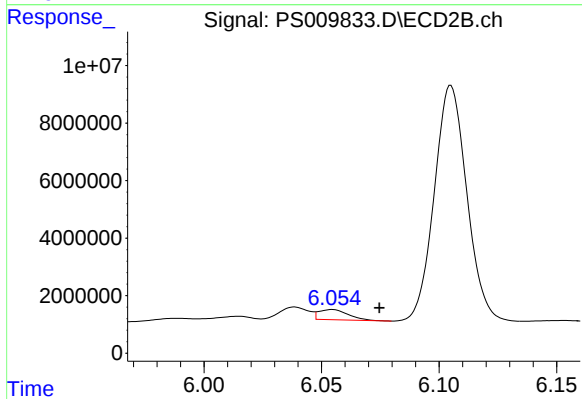
#1 Dalapon

R.T.: 2.584 min  
Delta R.T.: -0.037 min  
Response: 2200195  
Conc: 3.07 ng/ml



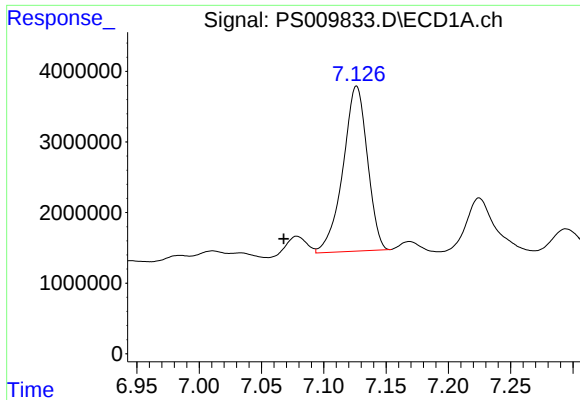
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.448 min  
Response: 0  
Conc: N.D.



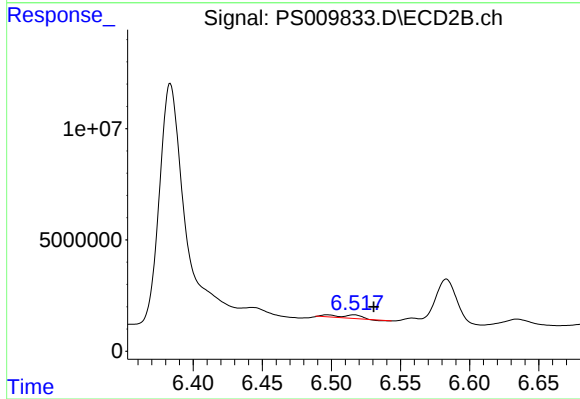
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min  
Delta R.T.: -0.020 min  
Response: 3043470  
Conc: 4.10 ng/ml



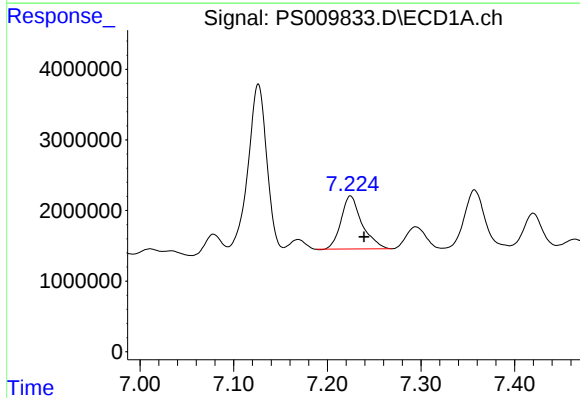
#3 4-Nitrophenol

R.T.: 7.126 min  
Delta R.T.: 0.059 min  
Response: 31909461  
Conc: 114.70 ng/ml



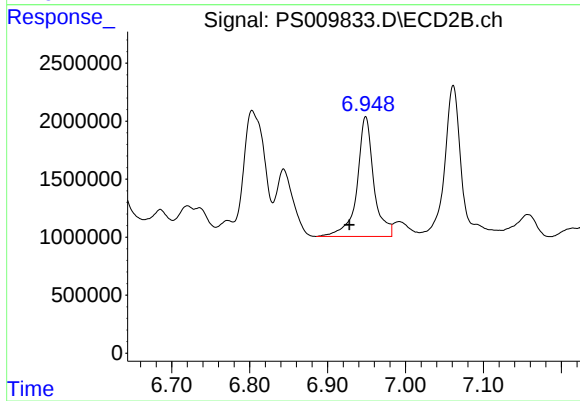
#3 4-Nitrophenol

R.T.: 6.516 min  
Delta R.T.: -0.014 min  
Response: 1593167  
Conc: 5.25 ng/ml



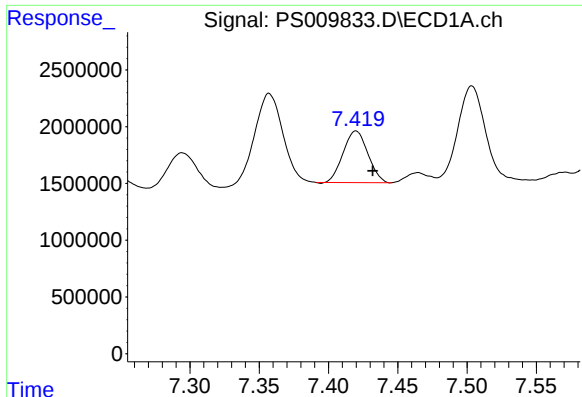
#4 2,4-DCAA

R.T.: 7.225 min  
Delta R.T.: -0.014 min  
Response: 11666391  
Conc: 19.32 ng/ml



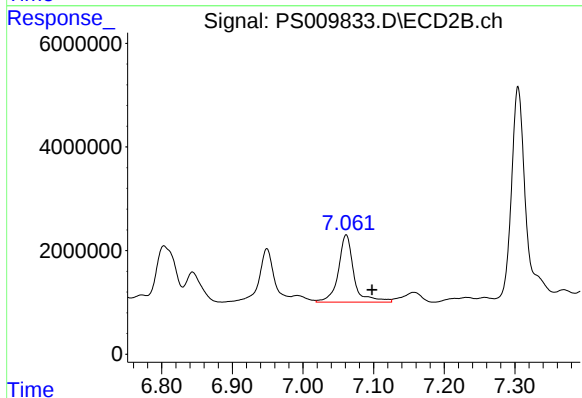
#4 2,4-DCAA

R.T.: 6.949 min  
Delta R.T.: 0.021 min  
Response: 15405796  
Conc: 31.11 ng/ml



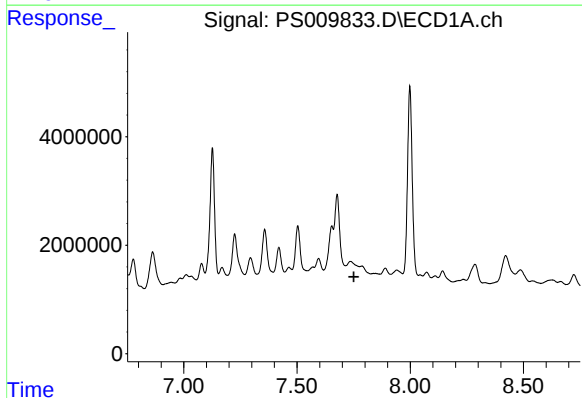
#5 DICAMBA

R.T.: 7.420 min  
Delta R.T.: -0.012 min  
Response: 5633726  
Conc: 2.50 ng/ml



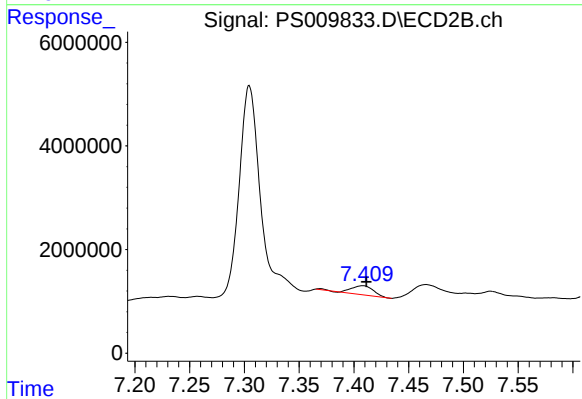
#5 DICAMBA

R.T.: 7.061 min  
Delta R.T.: -0.037 min  
Response: 19931834  
Conc: 10.02 ng/ml



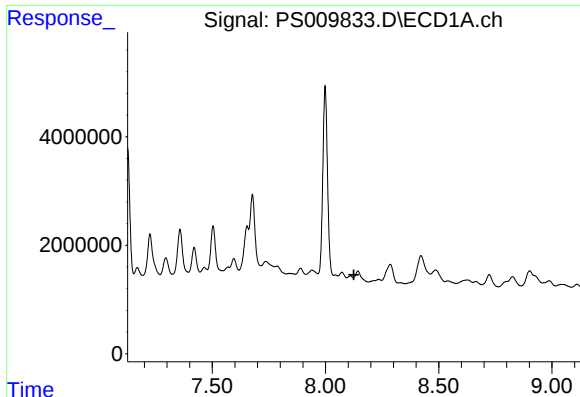
#7 MCPA

R.T.: 0.000 min  
Exp R.T.: 7.751 min  
Response: 0  
Conc: N.D.



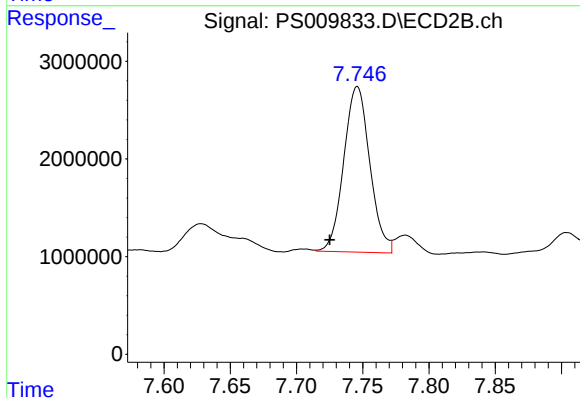
#7 MCPA

R.T.: 7.408 min  
Delta R.T.: -0.003 min  
Response: 2460158  
Conc: 1.03 ug/ml



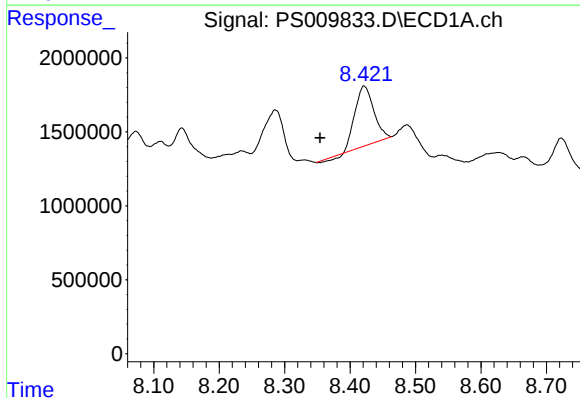
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 8.125 min  
Response: 0  
Conc: N.D.



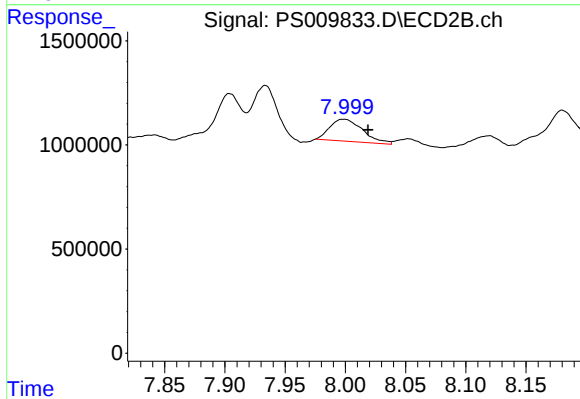
#8 DICHLORPROP

R.T.: 7.746 min  
Delta R.T.: 0.021 min  
Response: 23244256  
Conc: 46.18 ng/ml



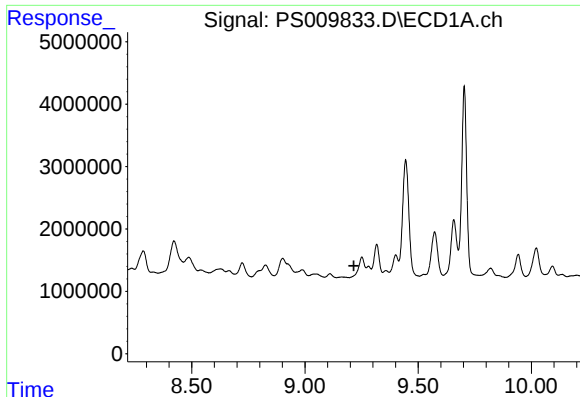
#9 2,4-D

R.T.: 8.422 min  
Delta R.T.: 0.068 min  
Response: 7842318  
Conc: 13.66 ng/ml



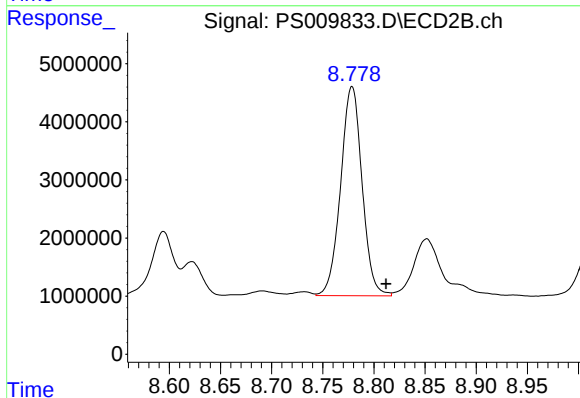
#9 2,4-D

R.T.: 7.999 min  
Delta R.T.: -0.020 min  
Response: 1995433  
Conc: 3.33 ng/ml



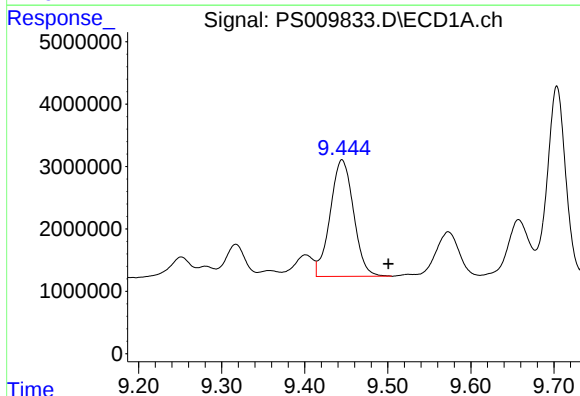
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.216 min  
Response: 0  
Conc: N.D.



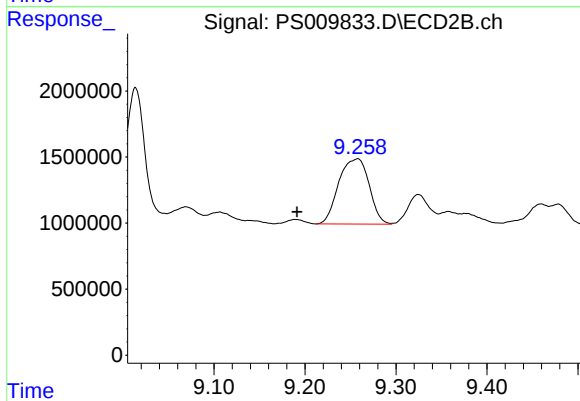
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min  
Delta R.T.: -0.033 min  
Response: 52607208  
Conc: 20.12 ng/ml



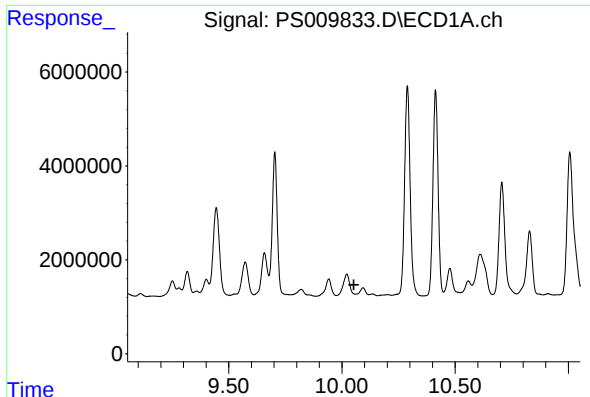
#12 2,4,5-T

R.T.: 9.445 min  
Delta R.T.: -0.056 min  
Response: 36472551  
Conc: 13.15 ng/ml



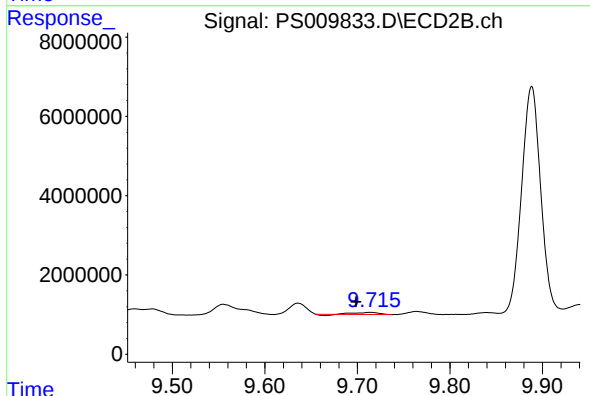
#12 2,4,5-T

R.T.: 9.258 min  
Delta R.T.: 0.066 min  
Response: 11453731  
Conc: 4.39 ng/ml



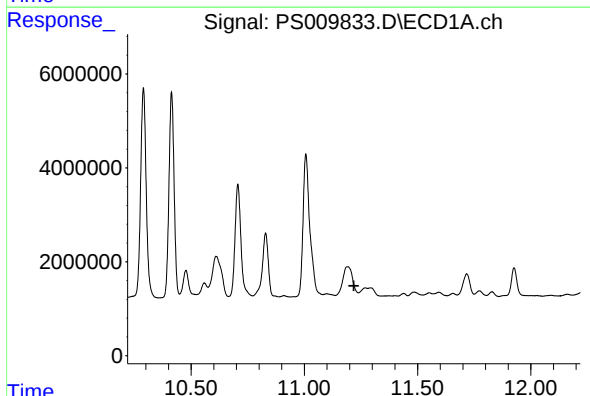
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.053 min  
Response: 0  
Conc: N.D.



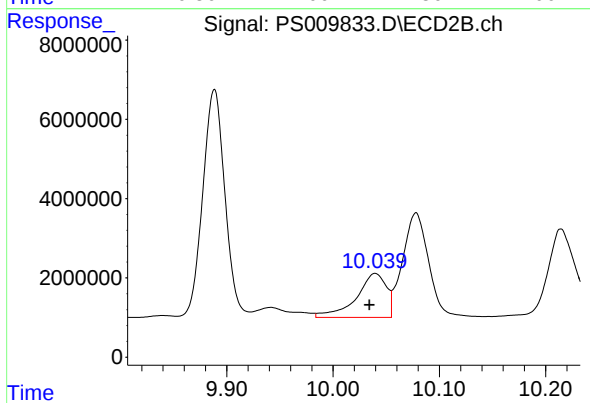
#13 2,4-DB

R.T.: 9.714 min  
Delta R.T.: 0.016 min  
Response: 811245  
Conc: 2.29 ng/ml



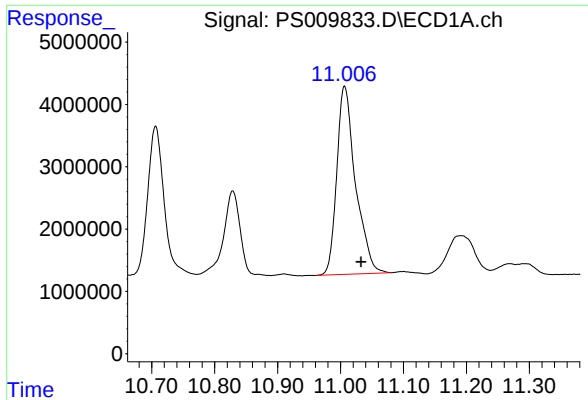
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.219 min  
Response: 0  
Conc: N.D.



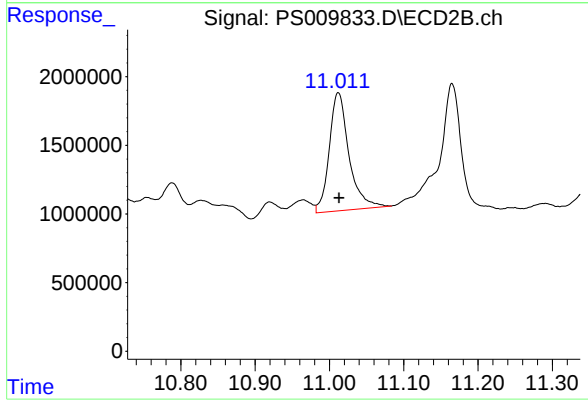
#14 DINOSEB

R.T.: 10.040 min  
Delta R.T.: 0.005 min  
Response: 21786832  
Conc: 11.06 ng/ml



#15 Picloram

R.T.: 11.007 min  
Delta R.T.: -0.026 min  
Response: 62360886  
Conc: 20.13 ng/ml



#15 Picloram

R.T.: 11.012 min  
Delta R.T.: 0.000 min  
Response: 15858263  
Conc: 4.66 ng/ml