

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040419\  
 Data File : PS003981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2019 04:25  
 Operator : EI\SJ  
 Sample : HTSDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 12:34:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 2019  
 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

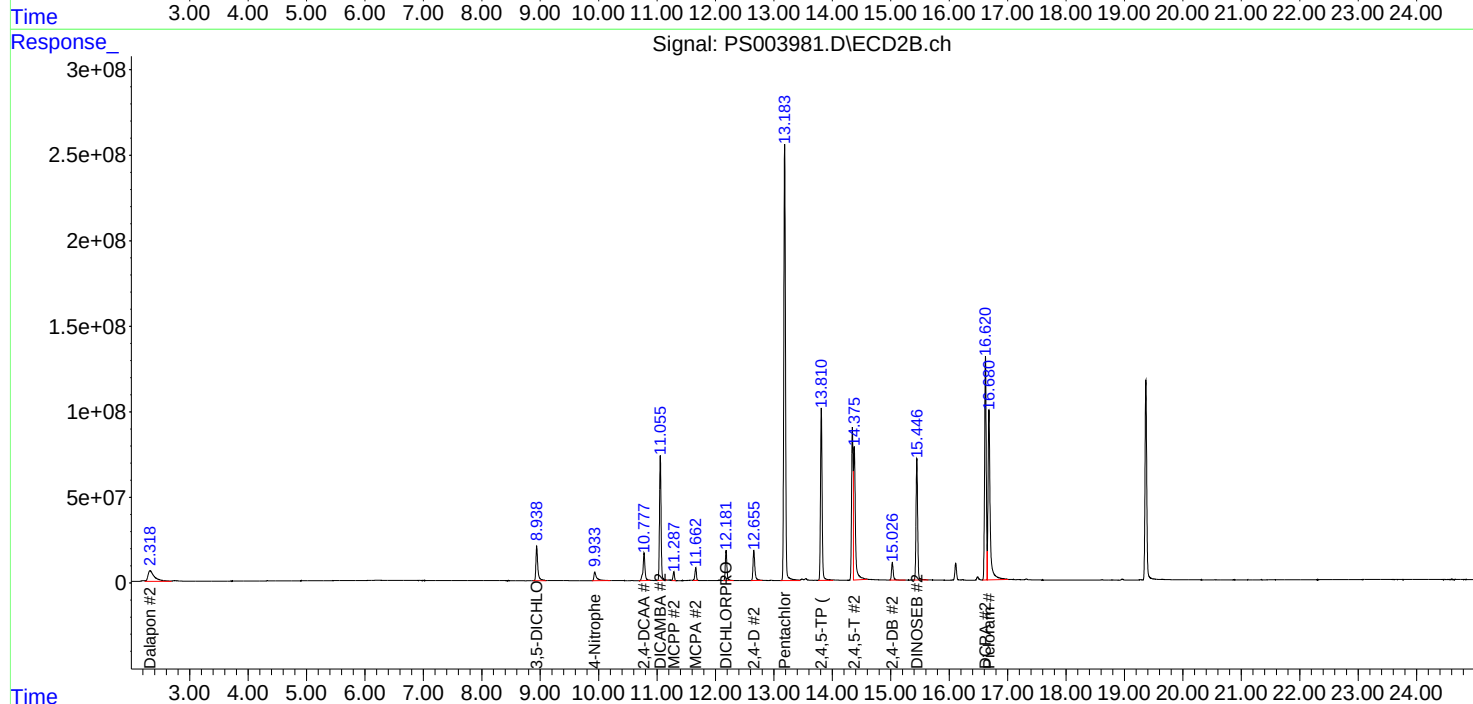
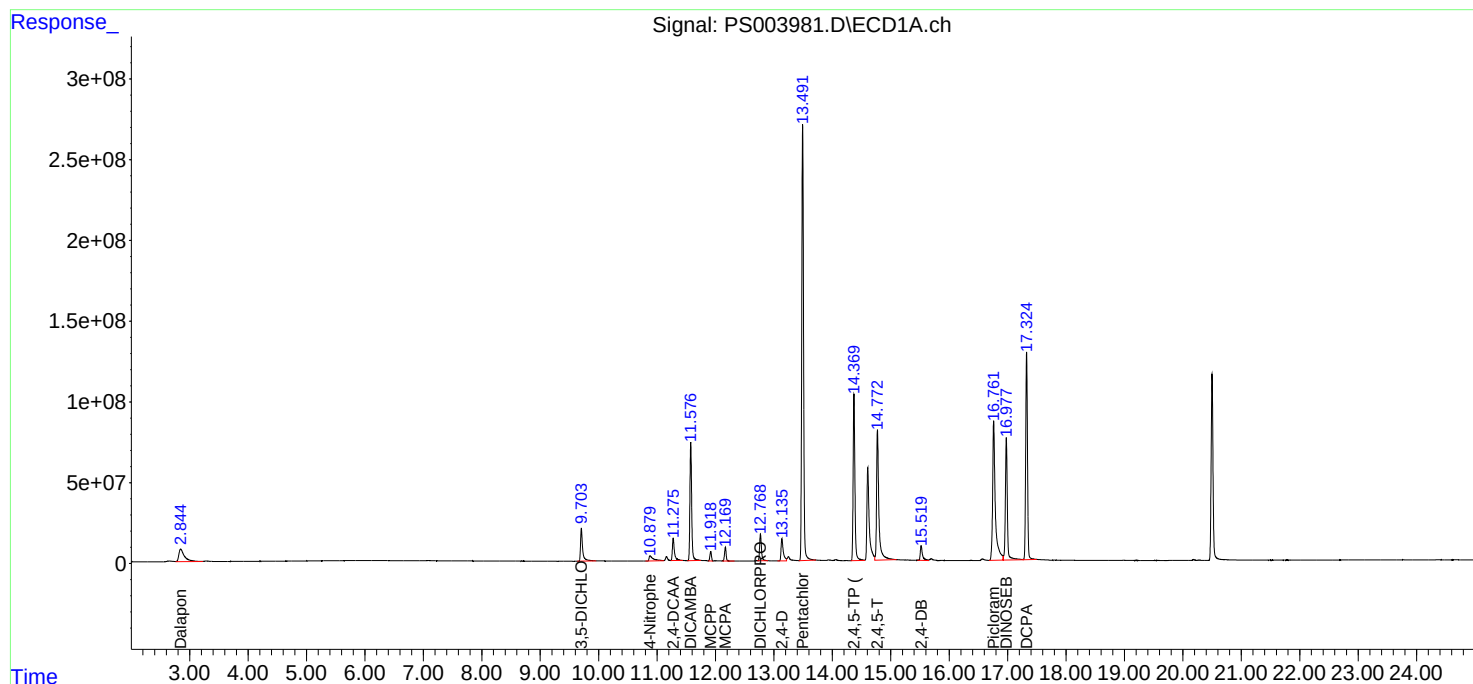
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|--------|--------|----------|----------|---------|---------|
| -----                       |              |        |        |          |          |         |         |
| System Monitoring Compounds |              |        |        |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 11.276 | 10.778 | 341.4E6  | 378.4E6  | 782.626 | 771.231 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.845  | 2.321  | 527.7E6  | 491.3E6  | 707.874 | 673.364 |
| 2) T                        | 3,5-DICHL... | 9.704  | 8.939  | 505.3E6  | 458.5E6  | 735.174 | 718.883 |
| 3) T                        | 4-Nitroph... | 10.881 | 9.933  | 165.3E6  | 165.4E6  | 763.054 | 728.328 |
| 5) T                        | DICAMBA      | 11.576 | 11.055 | 1539.6E6 | 1365.5E6 | 750.468 | 734.250 |
| 6) T                        | MCPD         | 11.919 | 11.287 | 105.6E6  | 88197579 | 75.950  | 74.699  |
| 7) T                        | MCPA         | 12.169 | 11.663 | 161.9E6  | 132.5E6  | 76.758  | 74.288  |
| 8) T                        | DICHLORPROP  | 12.769 | 12.181 | 358.9E6  | 336.1E6  | 734.857 | 722.003 |
| 9) T                        | 2,4-D        | 13.137 | 12.655 | 362.7E6  | 388.1E6  | 745.952 | 729.614 |
| 10) T                       | Pentachlo... | 13.491 | 13.183 | 5841.0E6 | 5137.2E6 | 758.239 | 742.330 |
| 11) T                       | 2,4,5-TP ... | 14.370 | 13.811 | 2178.8E6 | 1959.3E6 | 759.526 | 739.791 |
| 12) T                       | 2,4,5-T      | 14.773 | 14.375 | 2198.4E6 | 1737.2E6 | 773.970 | 799.111 |
| 13) T                       | 2,4-DB       | 15.520 | 15.027 | 242.9E6  | 211.7E6  | 805.553 | 712.845 |
| 14) T                       | DINOSEB      | 16.977 | 15.446 | 1788.3E6 | 1381.2E6 | 747.828 | 719.858 |
| 15) T                       | Picloram     | 16.761 | 16.680 | 2756.7E6 | 2532.2E6 | 811.504 | 798.488 |
| 16) T                       | DCPA         | 17.324 | 16.620 | 2752.1E6 | 2522.6E6 | 764.288 | 746.313 |
| -----                       |              |        |        |          |          |         |         |

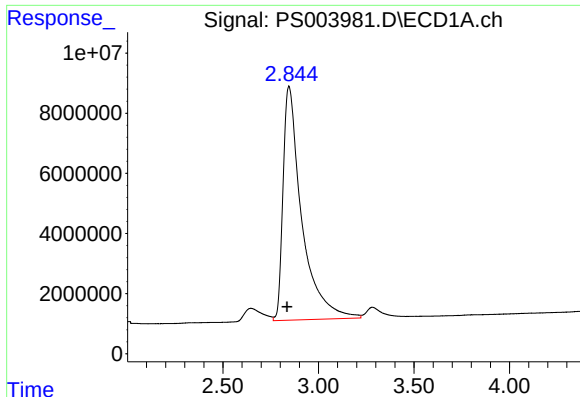
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040419\  
Data File : PS003981.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Apr 2019 04:25  
Operator : EI\SJ  
Sample : HTSDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 12:34:08 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
Quant Title : 8080.M  
QLast Update : Wed Mar 27 05:52:44 2019  
Response via : Initial Calibration  
Integrator: ChemStation

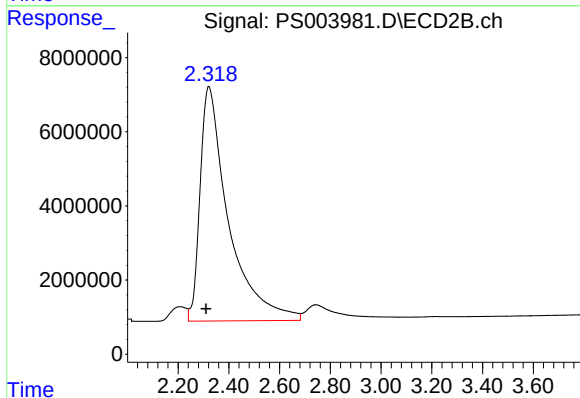
Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





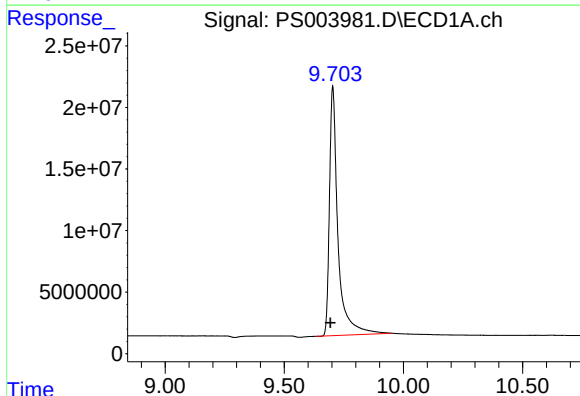
#1 Dalapon

R.T.: 2.845 min  
Delta R.T.: 0.010 min  
Response: 527743677  
Conc: 707.87 ng/ml



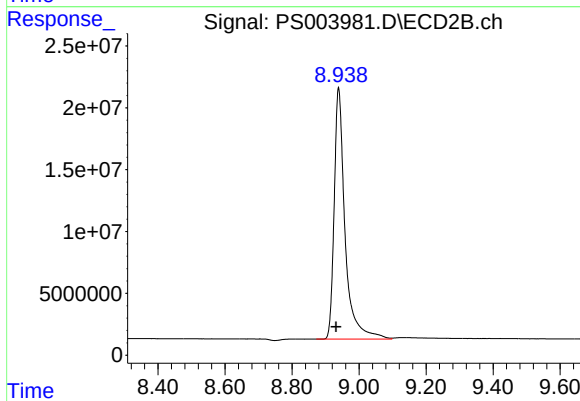
#1 Dalapon

R.T.: 2.321 min  
Delta R.T.: 0.010 min  
Response: 491305178  
Conc: 673.36 ng/ml



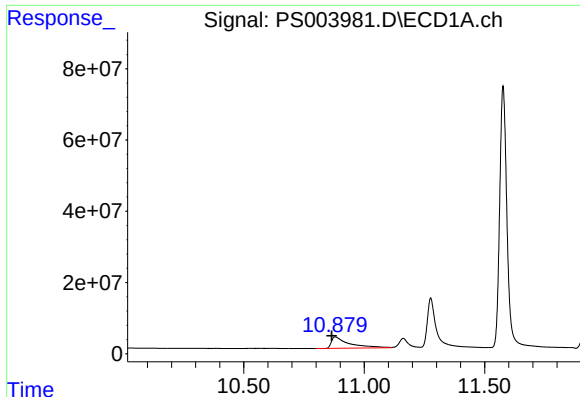
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min  
Delta R.T.: 0.010 min  
Response: 505331055  
Conc: 735.17 ng/ml



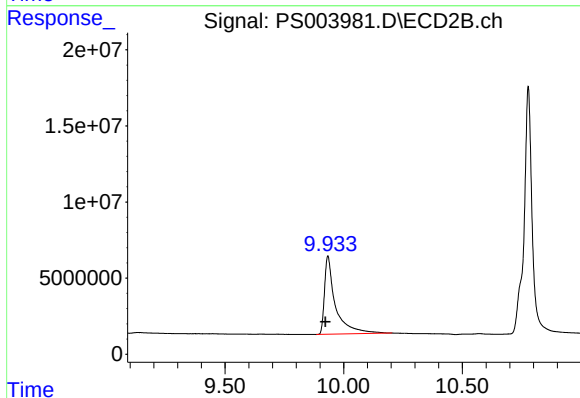
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.939 min  
Delta R.T.: 0.008 min  
Response: 458544836  
Conc: 718.88 ng/ml



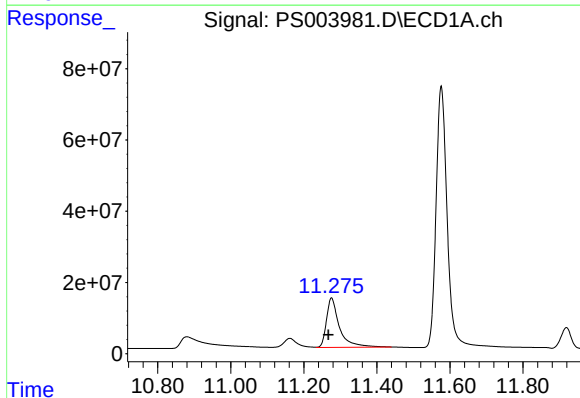
#3 4-Nitrophenol

R.T.: 10.881 min  
Delta R.T.: 0.017 min  
Response: 165323495  
Conc: 763.05 ng/ml



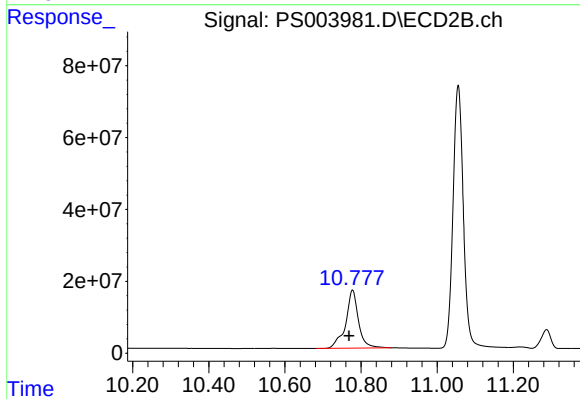
#3 4-Nitrophenol

R.T.: 9.933 min  
Delta R.T.: 0.010 min  
Response: 165355723  
Conc: 728.33 ng/ml



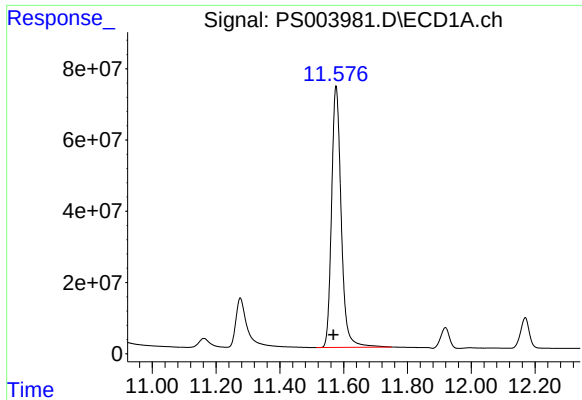
#4 2,4-DCAA

R.T.: 11.276 min  
Delta R.T.: 0.009 min  
Response: 341391223  
Conc: 782.63 ng/ml



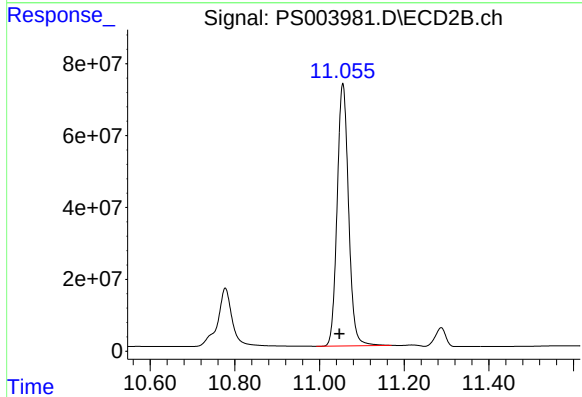
#4 2,4-DCAA

R.T.: 10.778 min  
Delta R.T.: 0.009 min  
Response: 378410728  
Conc: 771.23 ng/ml



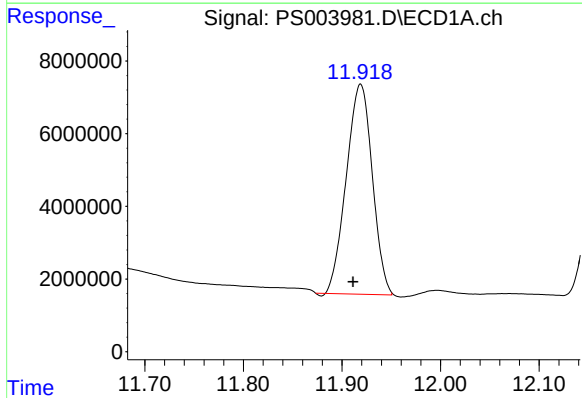
#5 DICAMBA

R.T.: 11.576 min  
Delta R.T.: 0.008 min  
Response: 1539551559  
Conc: 750.47 ng/ml



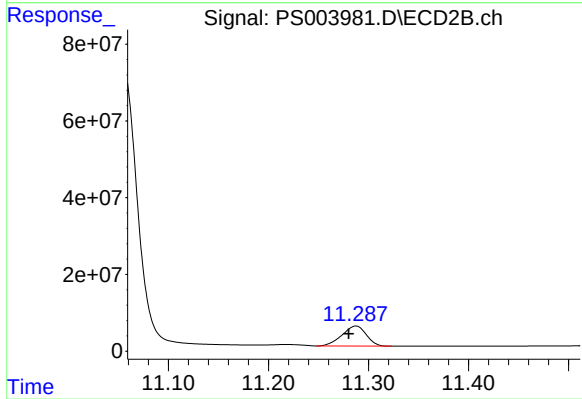
#5 DICAMBA

R.T.: 11.055 min  
Delta R.T.: 0.008 min  
Response: 1365524621  
Conc: 734.25 ng/ml



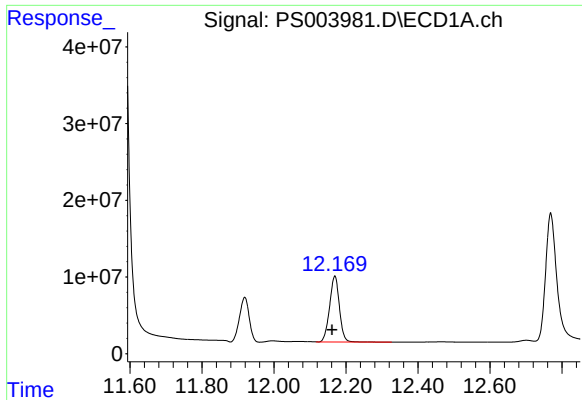
#6 MCP

R.T.: 11.919 min  
Delta R.T.: 0.007 min  
Response: 105649123  
Conc: 75.95 ug/ml



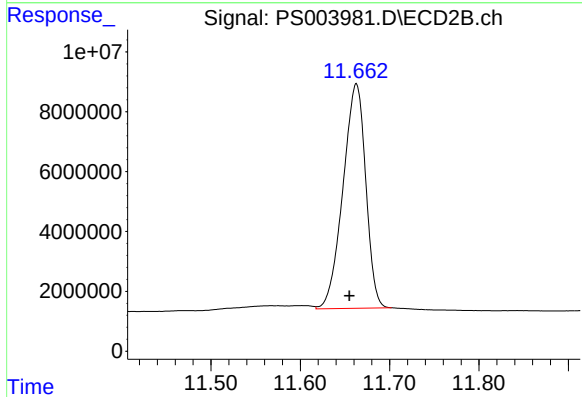
#6 MCP

R.T.: 11.287 min  
Delta R.T.: 0.007 min  
Response: 88197579  
Conc: 74.70 ug/ml



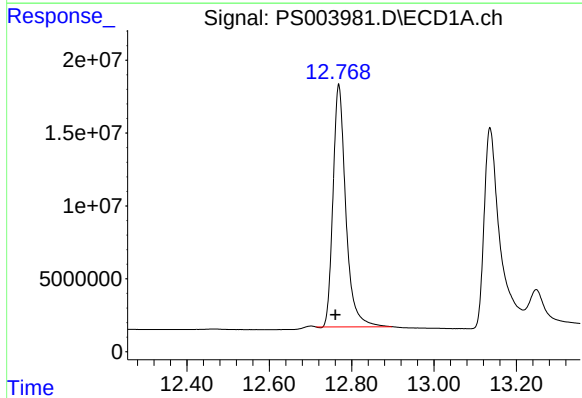
#7 MCPA

R.T.: 12.169 min  
Delta R.T.: 0.007 min  
Response: 161943020  
Conc: 76.76 ug/ml



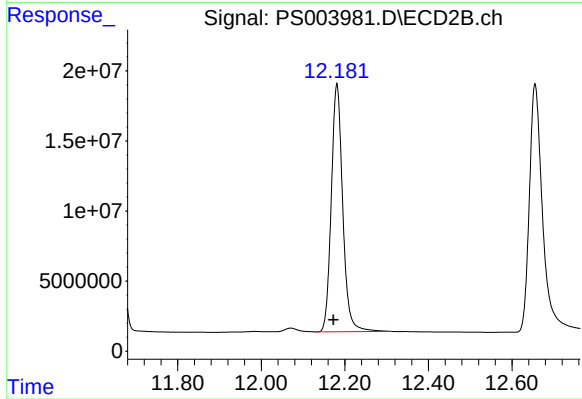
#7 MCPA

R.T.: 11.663 min  
Delta R.T.: 0.007 min  
Response: 132480067  
Conc: 74.29 ug/ml



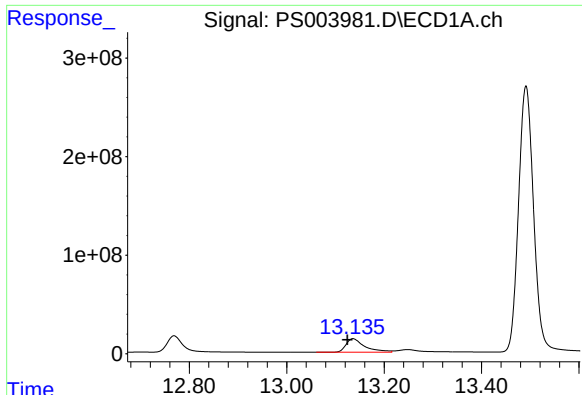
#8 DICHLORPROP

R.T.: 12.769 min  
Delta R.T.: 0.009 min  
Response: 358933001  
Conc: 734.86 ng/ml



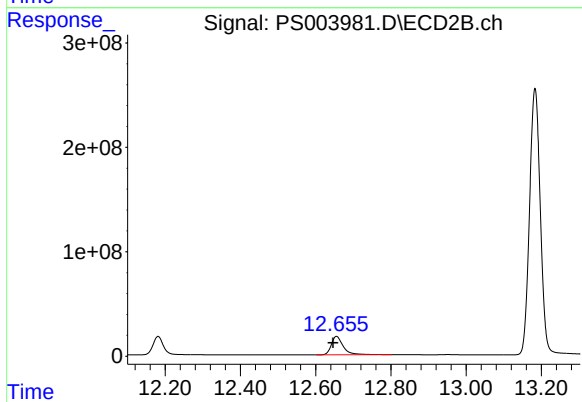
#8 DICHLORPROP

R.T.: 12.181 min  
Delta R.T.: 0.008 min  
Response: 336116873  
Conc: 722.00 ng/ml



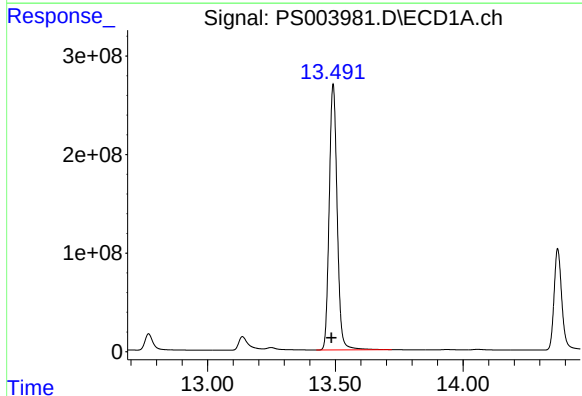
#9 2,4-D

R.T.: 13.137 min  
Delta R.T.: 0.012 min  
Response: 362737465  
Conc: 745.95 ng/ml



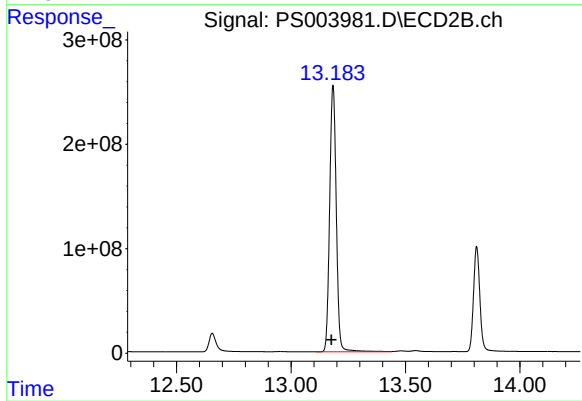
#9 2,4-D

R.T.: 12.655 min  
Delta R.T.: 0.009 min  
Response: 388086311  
Conc: 729.61 ng/ml



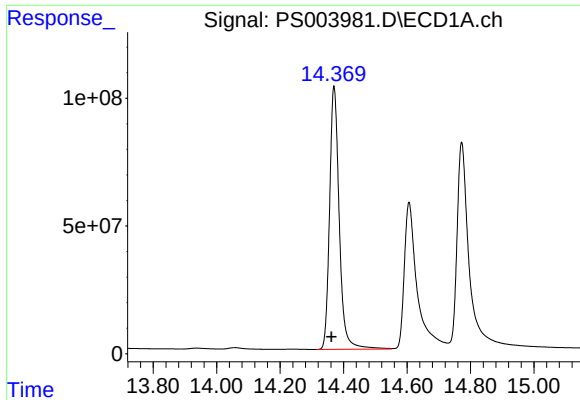
#10 Pentachlorophenol

R.T.: 13.491 min  
Delta R.T.: 0.007 min  
Response: 5840978883  
Conc: 758.24 ng/ml



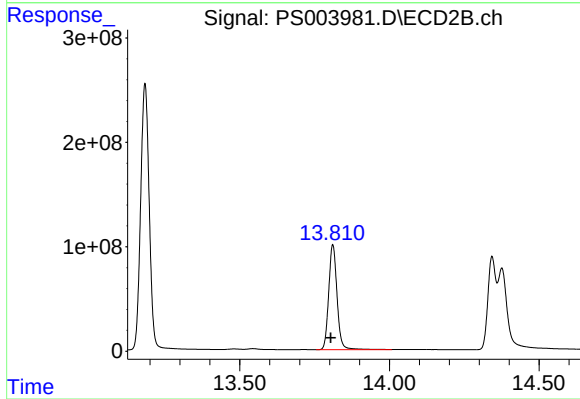
#10 Pentachlorophenol

R.T.: 13.183 min  
Delta R.T.: 0.006 min  
Response: 5137200900  
Conc: 742.33 ng/ml



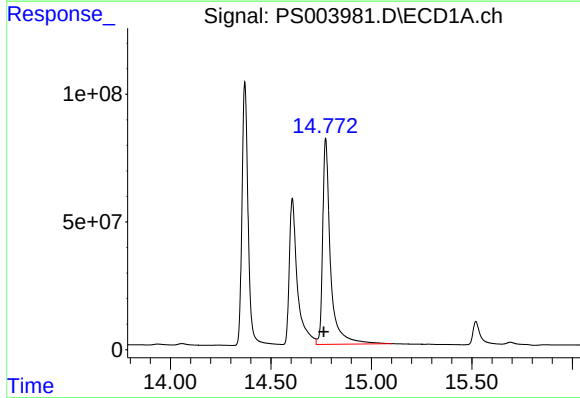
#11 2,4,5-TP (SILVEX)

R.T.: 14.370 min  
Delta R.T.: 0.008 min  
Response: 2178807677  
Conc: 759.53 ng/ml



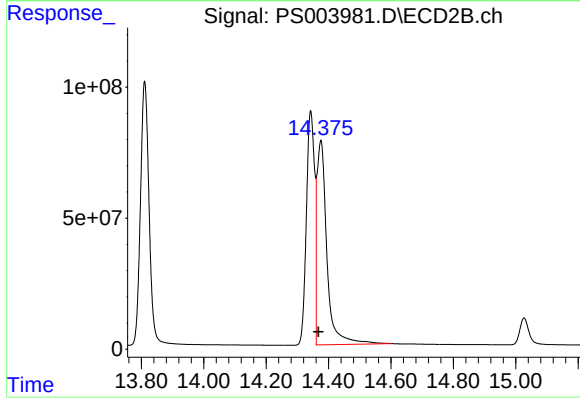
#11 2,4,5-TP (SILVEX)

R.T.: 13.811 min  
Delta R.T.: 0.007 min  
Response: 1959257122  
Conc: 739.79 ng/ml



#12 2,4,5-T

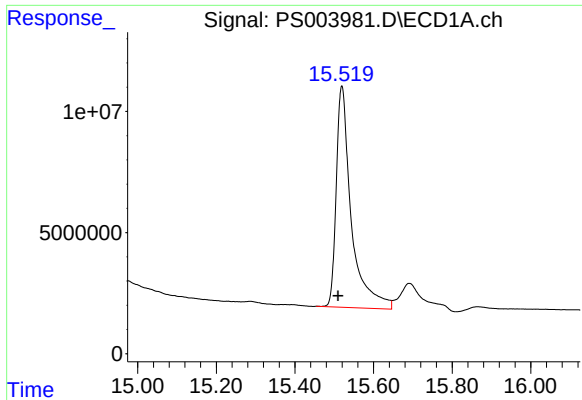
R.T.: 14.773 min  
Delta R.T.: 0.010 min  
Response: 2198366737  
Conc: 773.97 ng/ml



#12 2,4,5-T

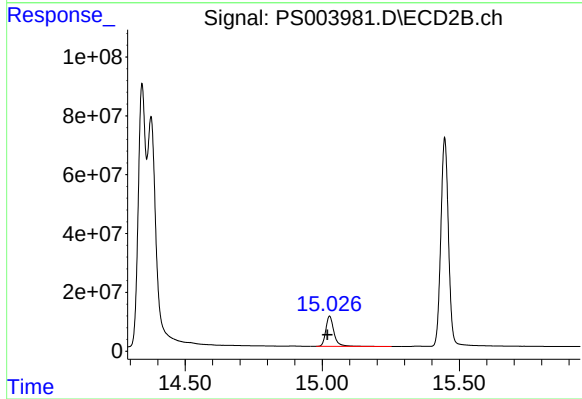
R.T.: 14.375 min  
Delta R.T.: 0.008 min  
Response: 1737169786  
Conc: 799.11 ng/ml





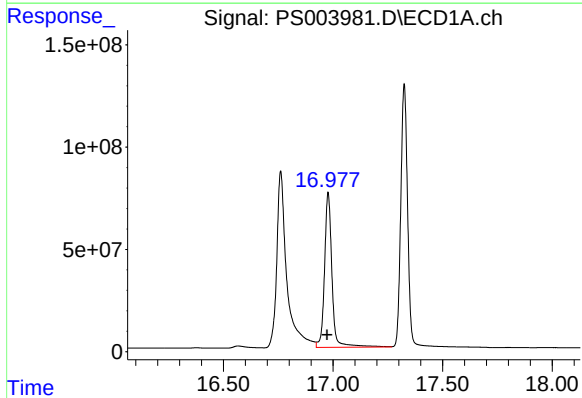
#13 2,4-DB

R.T.: 15.520 min  
Delta R.T.: 0.010 min  
Response: 242876332  
Conc: 805.55 ng/ml



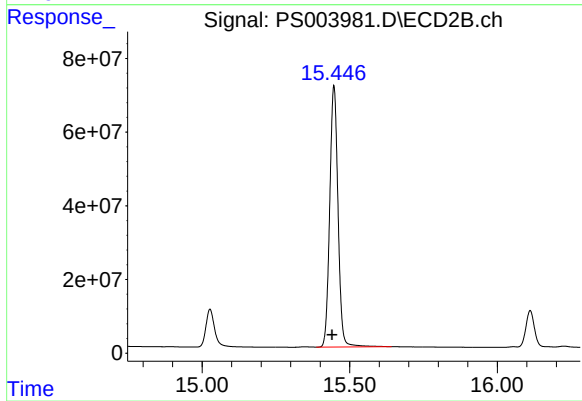
#13 2,4-DB

R.T.: 15.027 min  
Delta R.T.: 0.008 min  
Response: 211679241  
Conc: 712.84 ng/ml



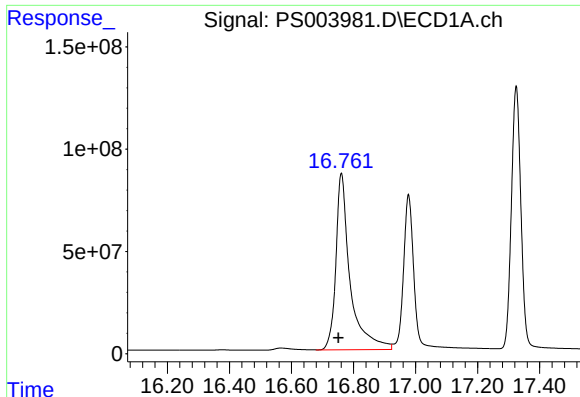
#14 DINOSEB

R.T.: 16.977 min  
Delta R.T.: 0.005 min  
Response: 1788342247  
Conc: 747.83 ng/ml



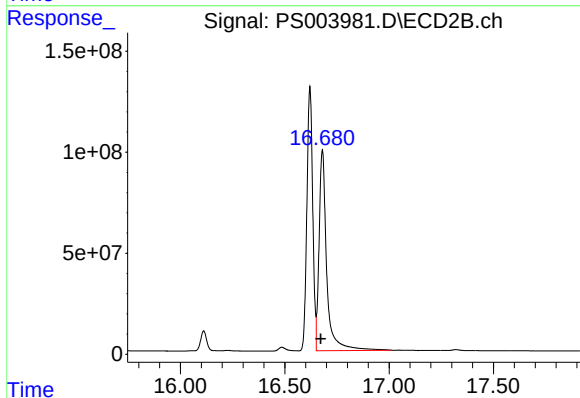
#14 DINOSEB

R.T.: 15.446 min  
Delta R.T.: 0.006 min  
Response: 1381197185  
Conc: 719.86 ng/ml



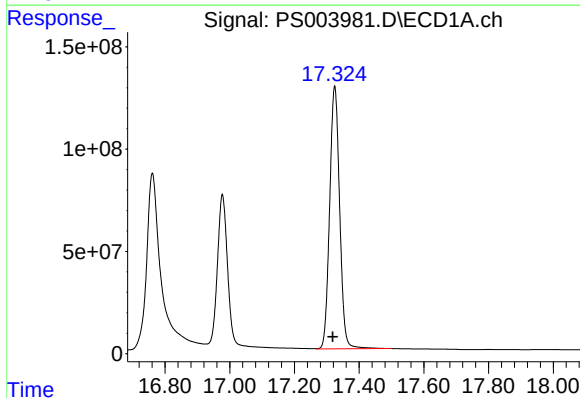
#15 Picloram

R.T.: 16.761 min  
Delta R.T.: 0.010 min  
Response: 2756726432  
Conc: 811.50 ng/ml



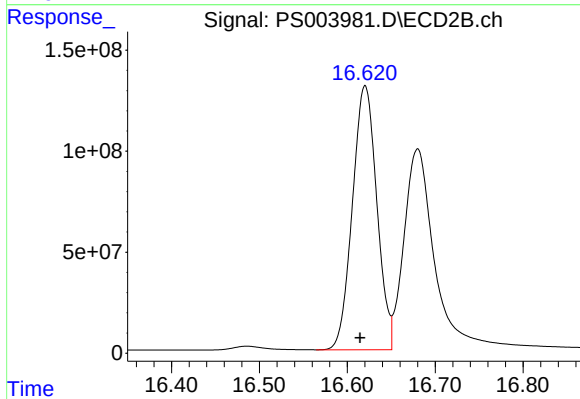
#15 Picloram

R.T.: 16.680 min  
Delta R.T.: 0.007 min  
Response: 2532183057  
Conc: 798.49 ng/ml



#16 DCPA

R.T.: 17.324 min  
Delta R.T.: 0.006 min  
Response: 2752127931  
Conc: 764.29 ng/ml



#16 DCPA

R.T.: 16.620 min  
Delta R.T.: 0.006 min  
Response: 2522561336  
Conc: 746.31 ng/ml