

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061821\  
 Data File : PS015804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2021 04:01  
 Operator : DD\AJ  
 Sample : PB137070BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 05:32:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 2021  
 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

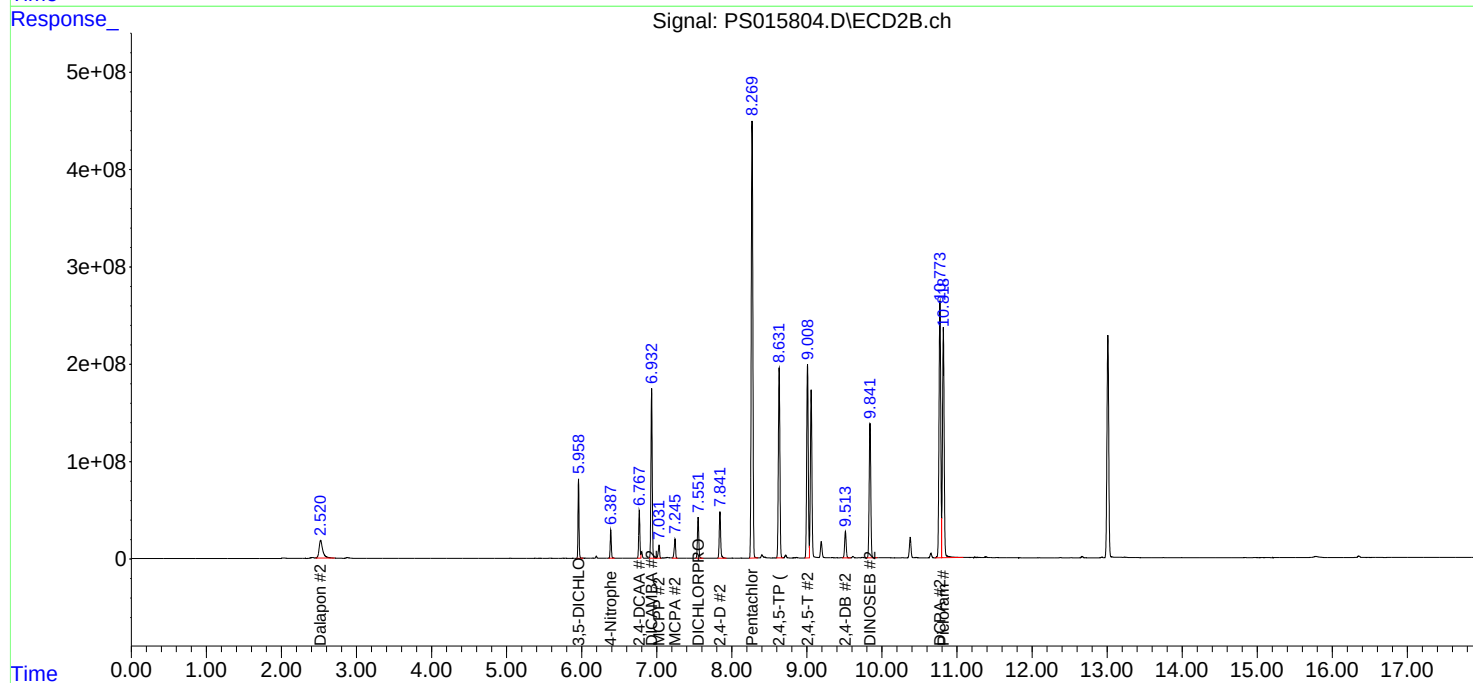
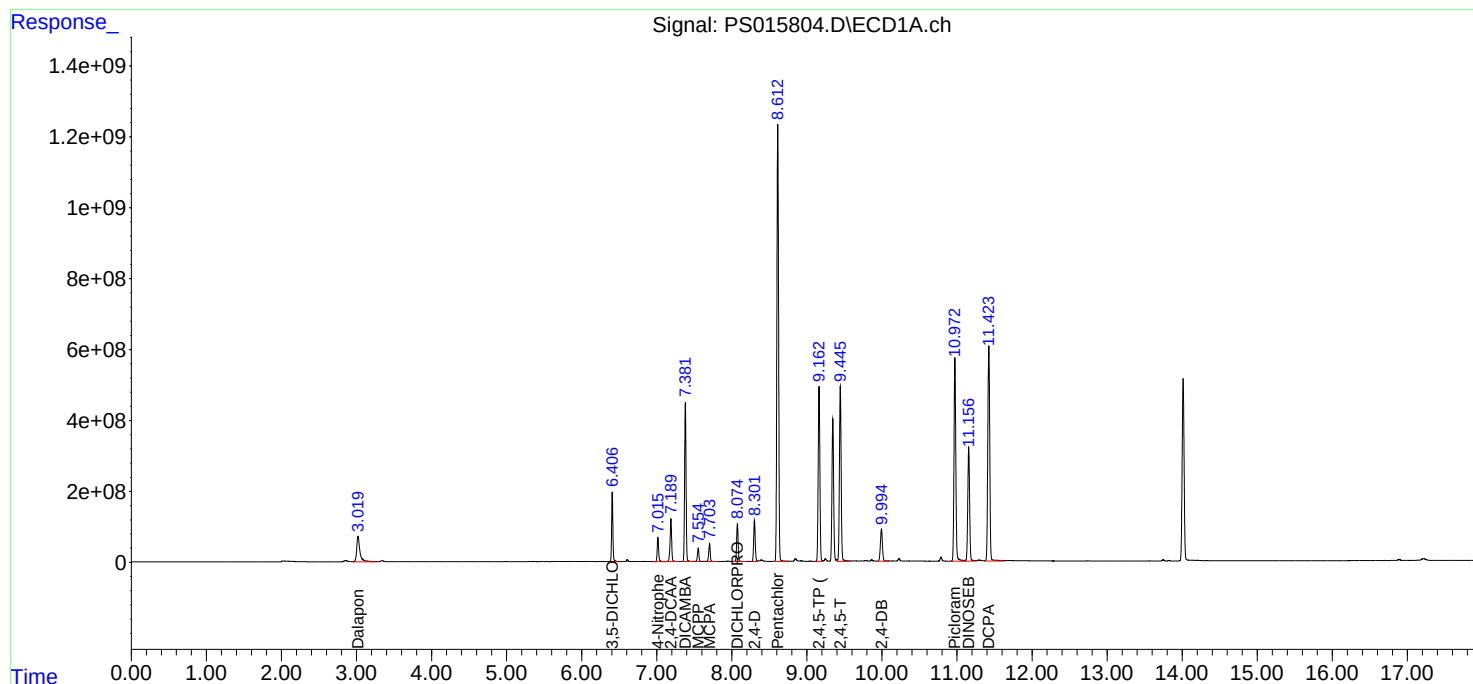
|                             | Compound     | RT#1   | RT#2   | Resp#1    | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|--------------|--------|--------|-----------|----------|----------|----------|
| -----                       |              |        |        |           |          |          |          |
| System Monitoring Compounds |              |        |        |           |          |          |          |
| 4) S                        | 2,4-DCAA     | 7.189  | 6.768  | 1777.6E6  | 545.0E6  | 1069.917 | 1081.721 |
| Target Compounds            |              |        |        |           |          |          |          |
| 1) T                        | Dalapon      | 3.020  | 2.521  | 2183.5E6  | 617.6E6  | 1081.829 | 950.964  |
| 2) T                        | 3,5-DICHL... | 6.407  | 5.958  | 2275.3E6  | 757.9E6  | 1013.754 | 1004.953 |
| 3) T                        | 4-Nitroph... | 7.016  | 6.387  | 922.7E6   | 300.9E6  | 1014.857 | 983.690  |
| 5) T                        | DICAMBA      | 7.382  | 6.932  | 6115.3E6  | 2104.9E6 | 951.211  | 1014.406 |
| 6) T                        | MCPD         | 7.554  | 7.031  | 503.1E6   | 171.8E6  | 92.627   | 103.072  |
| 7) T                        | MCPA         | 7.703  | 7.244  | 695.6E6   | 252.9E6  | 88.857   | 98.581   |
| 8) T                        | DICHLORPROP  | 8.074  | 7.552  | 1489.3E6  | 523.1E6  | 940.616  | 1010.260 |
| 9) T                        | 2,4-D        | 8.301  | 7.842  | 1667.3E6  | 628.1E6  | 951.328  | 1012.539 |
| 10) T                       | Pentachlo... | 8.612  | 8.270  | 19558.4E6 | 6721.2E6 | 906.179  | 956.935  |
| 11) T                       | 2,4,5-TP ... | 9.162  | 8.631  | 7681.3E6  | 2798.4E6 | 878.744  | 1013.642 |
| 12) T                       | 2,4,5-T      | 9.445  | 9.008  | 7931.0E6  | 2870.4E6 | 898.363  | 1017.710 |
| 13) T                       | 2,4-DB       | 9.994  | 9.514  | 1748.1E6  | 389.8E6  | 854.605  | 1043.680 |
| 14) T                       | DINOSEB      | 11.157 | 9.841  | 5498.7E6  | 2067.3E6 | 849.025  | 1026.376 |
| 15) T                       | Picloram     | 10.972 | 10.818 | 9627.5E6  | 3697.9E6 | 704.234  | 879.293  |
| 16) T                       | DCPA         | 11.424 | 10.773 | 10792.9E6 | 4248.8E6 | 816.011  | 1010.601 |
| -----                       |              |        |        |           |          |          |          |

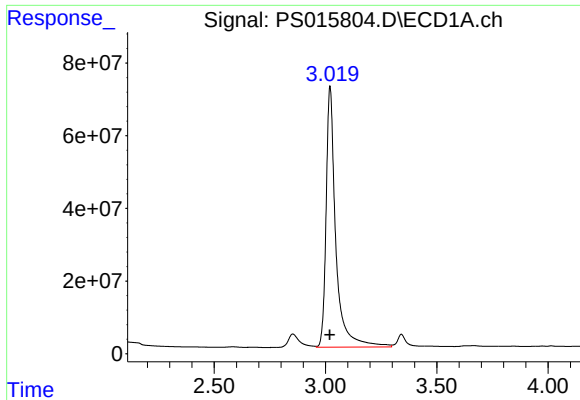
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061821\  
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ALS Vial : 36 Sample Multiplier: 1

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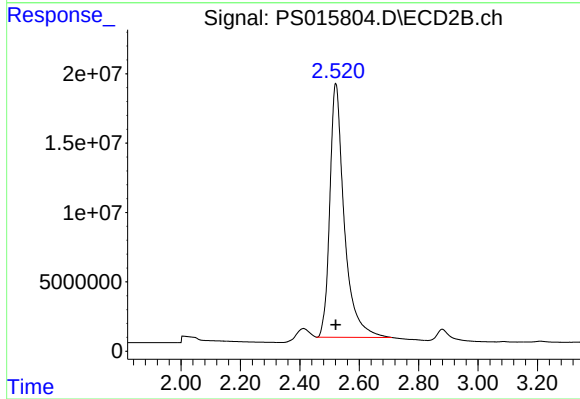
Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
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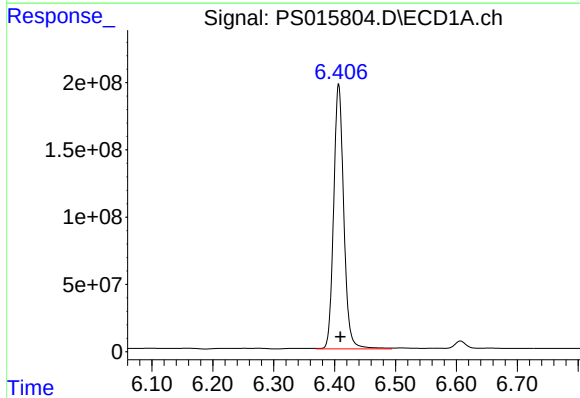
#1 Dalapon

R.T.: 3.020 min  
Delta R.T.: 0.000 min  
Response: 2183521915  
Conc: 1081.83 ng/ml



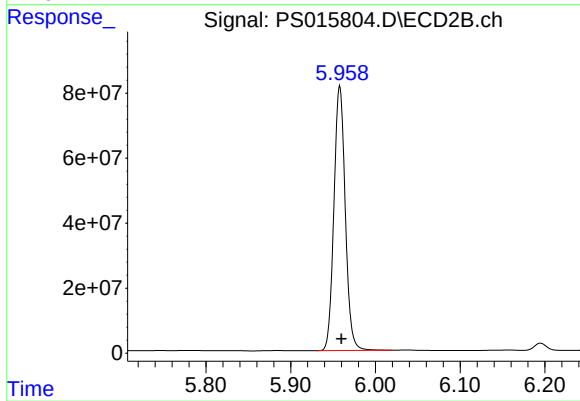
#1 Dalapon

R.T.: 2.521 min  
Delta R.T.: 0.000 min  
Response: 617633824  
Conc: 950.96 ng/ml



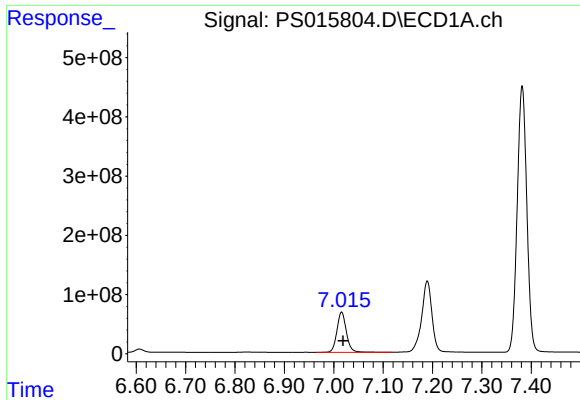
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min  
Delta R.T.: -0.003 min  
Response: 2275310939  
Conc: 1013.75 ng/ml



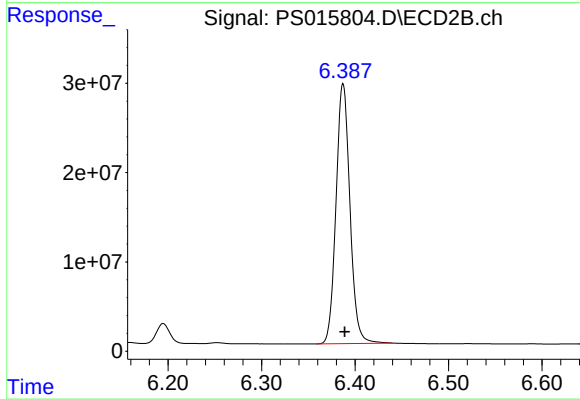
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.958 min  
Delta R.T.: -0.002 min  
Response: 757898802  
Conc: 1004.95 ng/ml



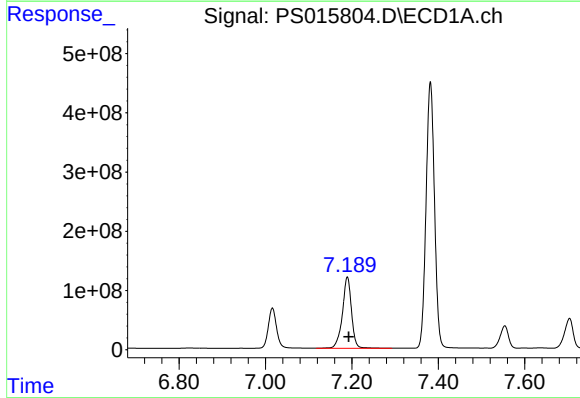
#3 4-Nitrophenol

R.T.: 7.016 min  
Delta R.T.: -0.003 min  
Response: 922656352  
Conc: 1014.86 ng/ml



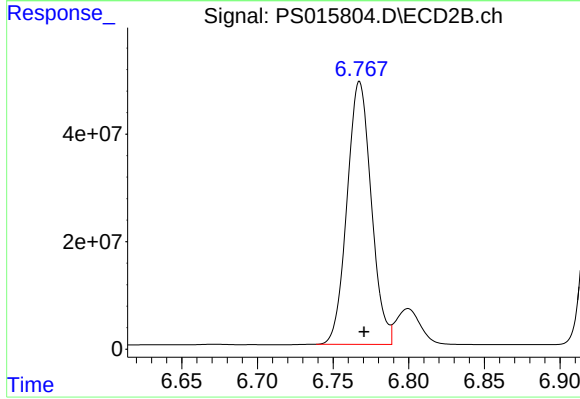
#3 4-Nitrophenol

R.T.: 6.387 min  
Delta R.T.: -0.002 min  
Response: 300941719  
Conc: 983.69 ng/ml



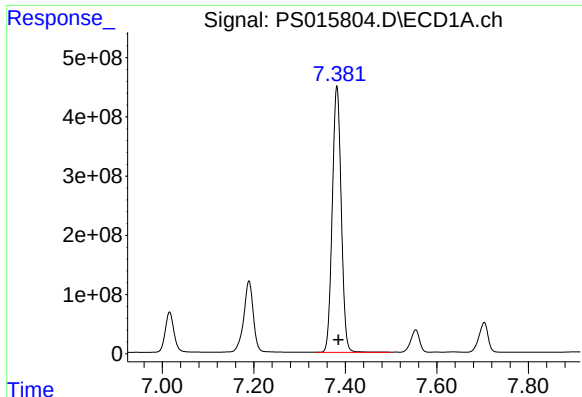
#4 2,4-DCAA

R.T.: 7.189 min  
Delta R.T.: -0.003 min  
Response: 1777610011  
Conc: 1069.92 ng/ml



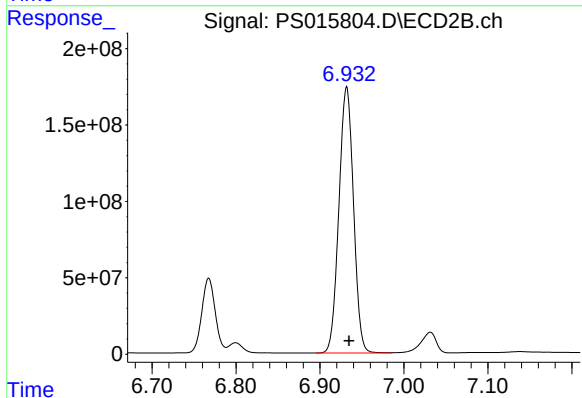
#4 2,4-DCAA

R.T.: 6.768 min  
Delta R.T.: -0.003 min  
Response: 545027208  
Conc: 1081.72 ng/ml



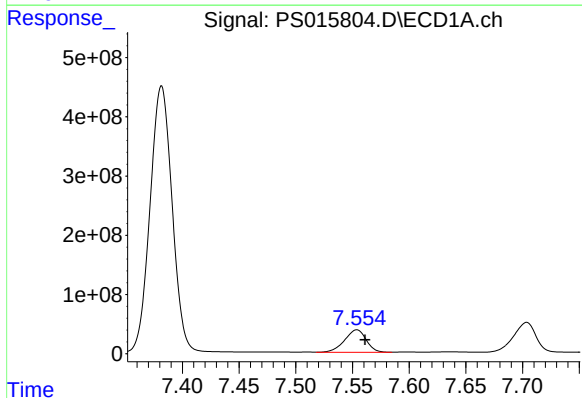
#5 DICAMBA

R.T.: 7.382 min  
Delta R.T.: -0.004 min  
Response: 6115305720  
Conc: 951.21 ng/ml



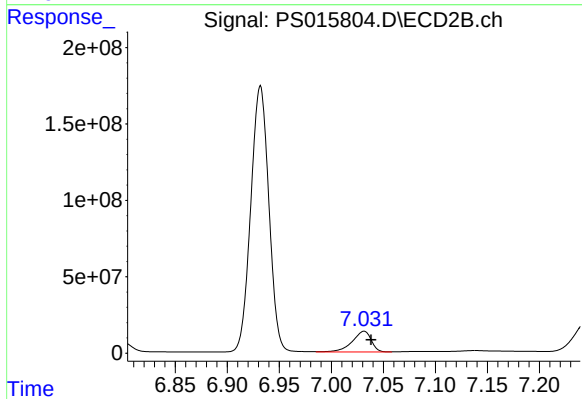
#5 DICAMBA

R.T.: 6.932 min  
Delta R.T.: -0.003 min  
Response: 2104858700  
Conc: 1014.41 ng/ml



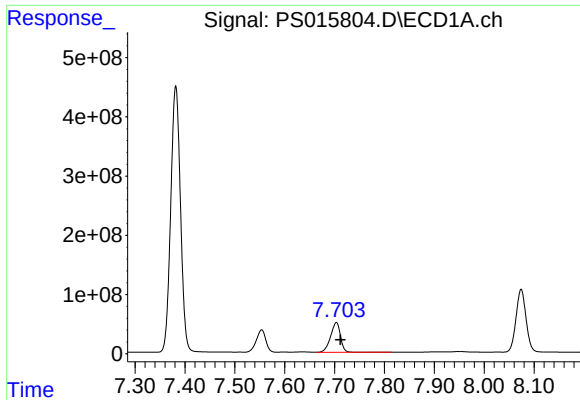
#6 MCP

R.T.: 7.554 min  
Delta R.T.: -0.007 min  
Response: 503053637  
Conc: 92.63 ug/ml



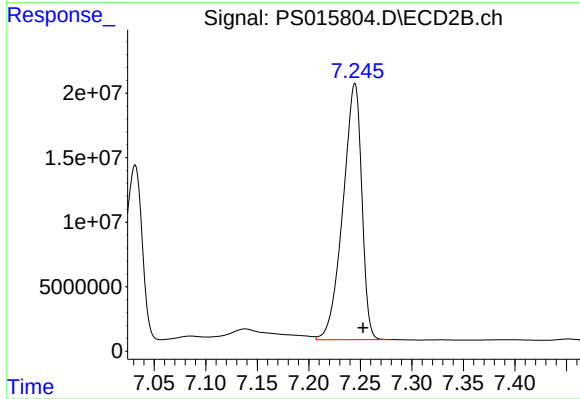
#6 MCP

R.T.: 7.031 min  
Delta R.T.: -0.007 min  
Response: 171797937  
Conc: 103.07 ug/ml



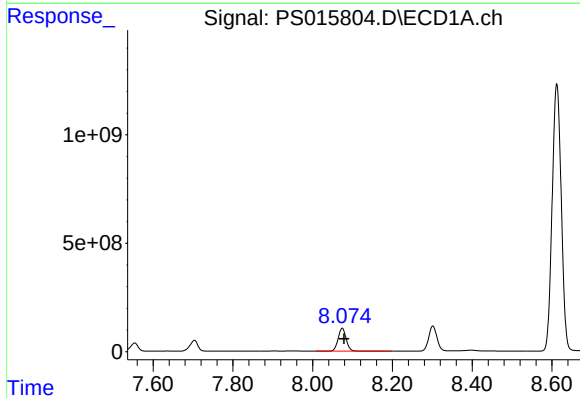
#7 MCPA

R.T.: 7.703 min  
Delta R.T.: -0.008 min  
Response: 695588021  
Conc: 88.86 ug/ml



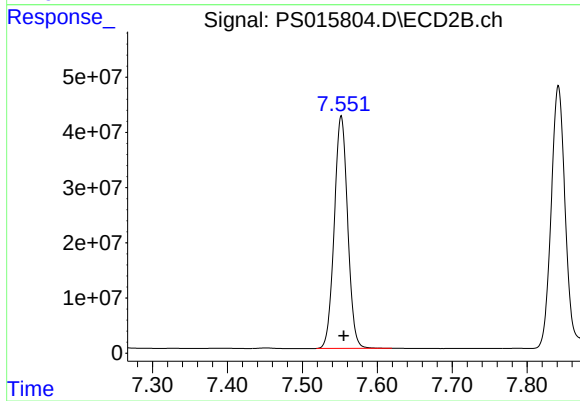
#7 MCPA

R.T.: 7.244 min  
Delta R.T.: -0.008 min  
Response: 252900414  
Conc: 98.58 ug/ml



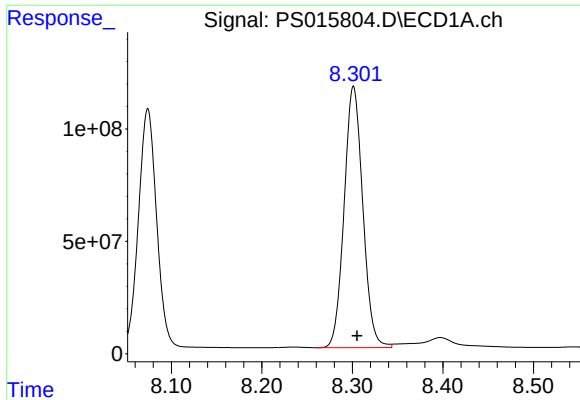
#8 DICHLORPROP

R.T.: 8.074 min  
Delta R.T.: -0.004 min  
Response: 1489330606  
Conc: 940.62 ng/ml



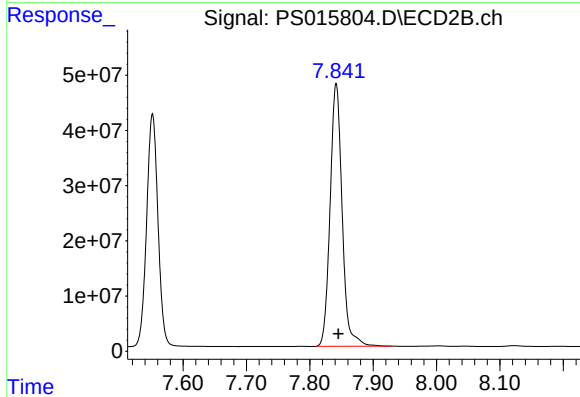
#8 DICHLORPROP

R.T.: 7.552 min  
Delta R.T.: -0.003 min  
Response: 523057311  
Conc: 1010.26 ng/ml



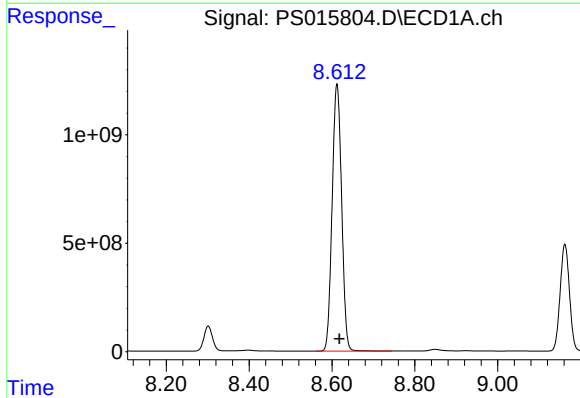
#9 2,4-D

R.T.: 8.301 min  
Delta R.T.: -0.004 min  
Response: 1667257456  
Conc: 951.33 ng/ml



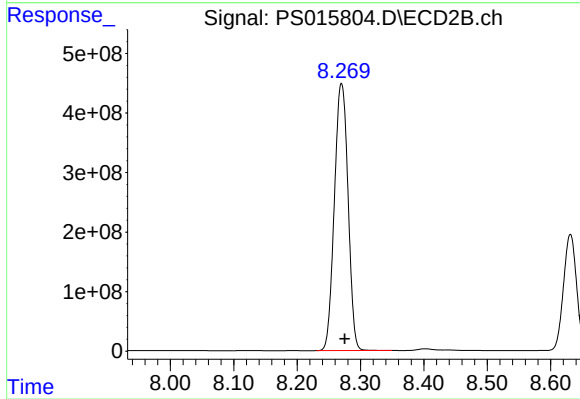
#9 2,4-D

R.T.: 7.842 min  
Delta R.T.: -0.003 min  
Response: 628066149  
Conc: 1012.54 ng/ml



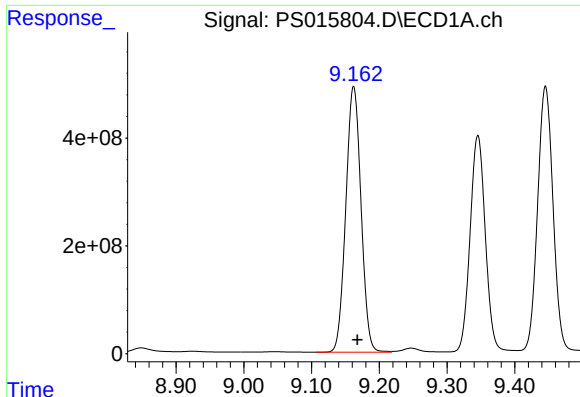
#10 Pentachlorophenol

R.T.: 8.612 min  
Delta R.T.: -0.006 min  
Response: 19558384937  
Conc: 906.18 ng/ml



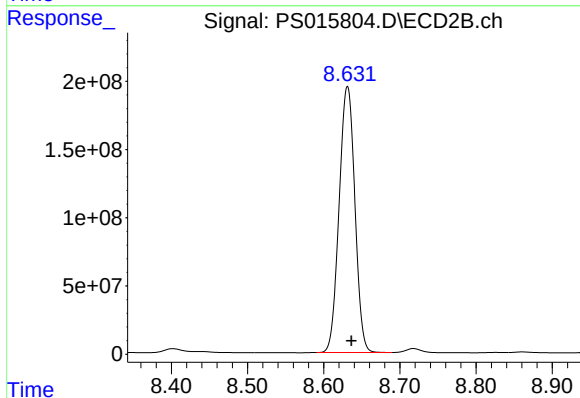
#10 Pentachlorophenol

R.T.: 8.270 min  
Delta R.T.: -0.005 min  
Response: 6721195635  
Conc: 956.93 ng/ml



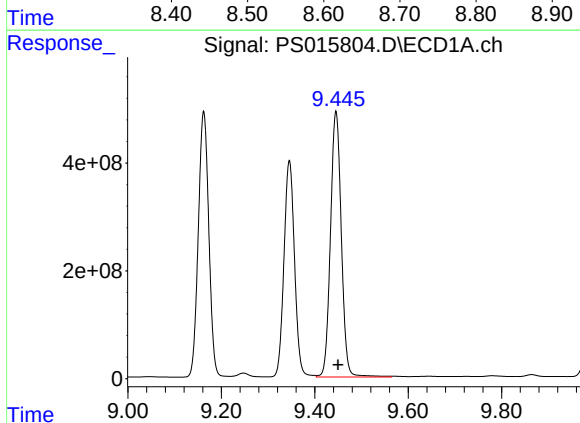
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min  
Delta R.T.: -0.006 min  
Response: 7681292676  
Conc: 878.74 ng/ml



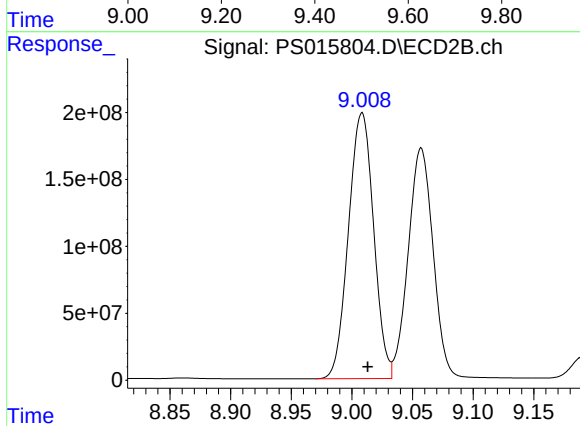
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min  
Delta R.T.: -0.005 min  
Response: 2798378745  
Conc: 1013.64 ng/ml



#12 2,4,5-T

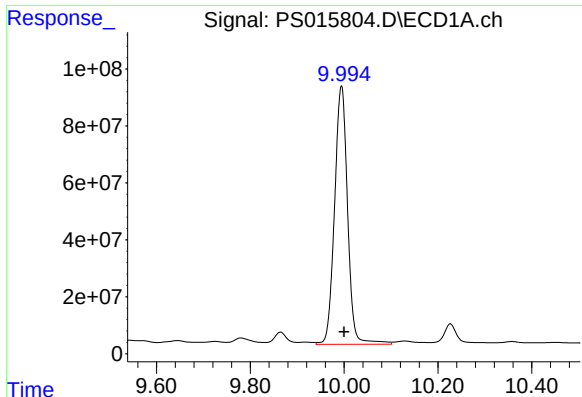
R.T.: 9.445 min  
Delta R.T.: -0.005 min  
Response: 7931031040  
Conc: 898.36 ng/ml



#12 2,4,5-T

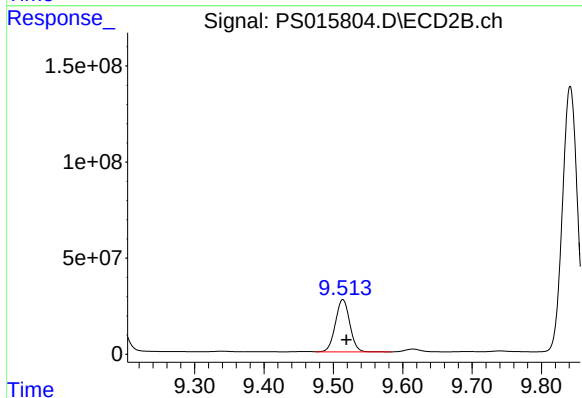
R.T.: 9.008 min  
Delta R.T.: -0.005 min  
Response: 2870396766  
Conc: 1017.71 ng/ml





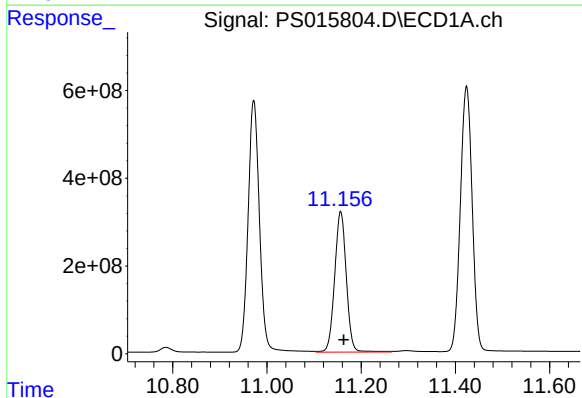
#13 2,4-DB

R.T.: 9.994 min  
Delta R.T.: -0.006 min  
Response: 1748132212  
Conc: 854.60 ng/ml



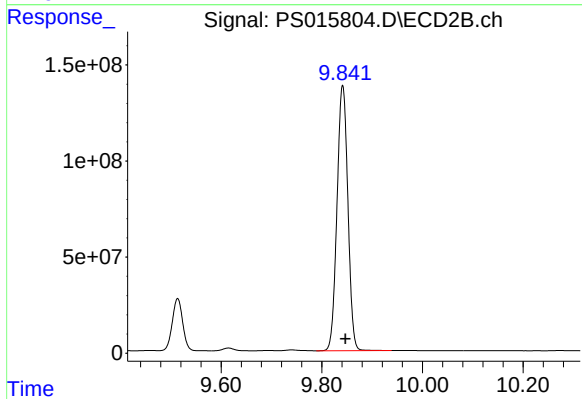
#13 2,4-DB

R.T.: 9.514 min  
Delta R.T.: -0.005 min  
Response: 389803392  
Conc: 1043.68 ng/ml



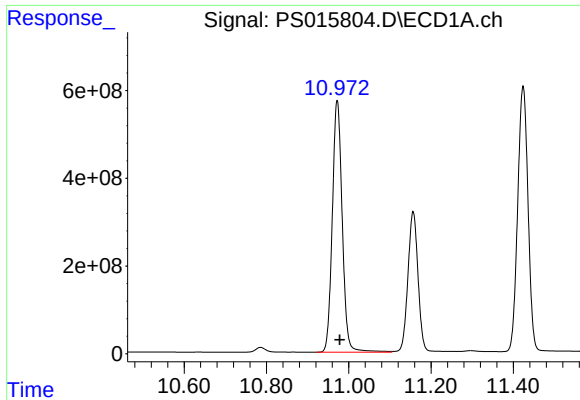
#14 DINOSEB

R.T.: 11.157 min  
Delta R.T.: -0.007 min  
Response: 5498698817  
Conc: 849.03 ng/ml



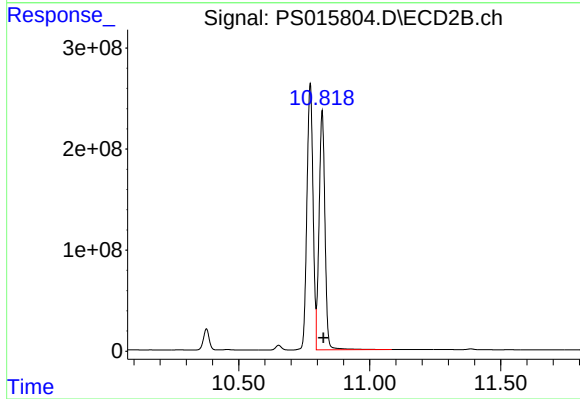
#14 DINOSEB

R.T.: 9.841 min  
Delta R.T.: -0.006 min  
Response: 2067253552  
Conc: 1026.38 ng/ml



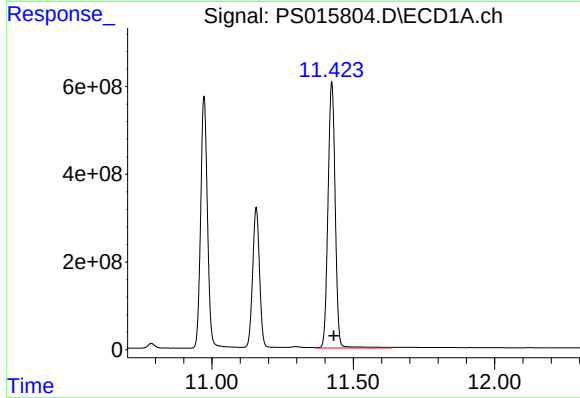
#15 Picloram

R.T.: 10.972 min  
Delta R.T.: -0.006 min  
Response: 9627465726  
Conc: 704.23 ng/ml



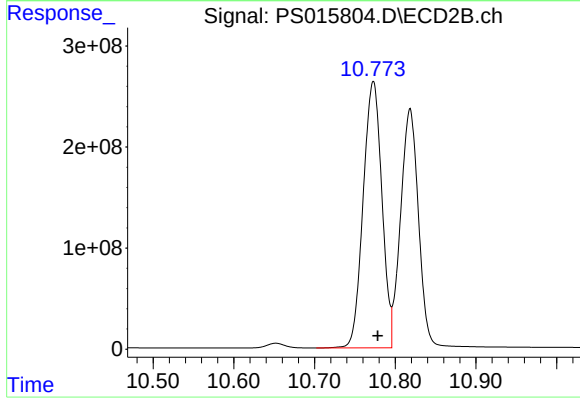
#15 Picloram

R.T.: 10.818 min  
Delta R.T.: -0.006 min  
Response: 3697917968  
Conc: 879.29 ng/ml



#16 DCPA

R.T.: 11.424 min  
Delta R.T.: -0.007 min  
Response: 10792899037  
Conc: 816.01 ng/ml



#16 DCPA

R.T.: 10.773 min  
Delta R.T.: -0.006 min  
Response: 4248784777  
Conc: 1010.60 ng/ml