

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060120\  
 Data File : PS010583.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 00:58  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 06:47:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 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

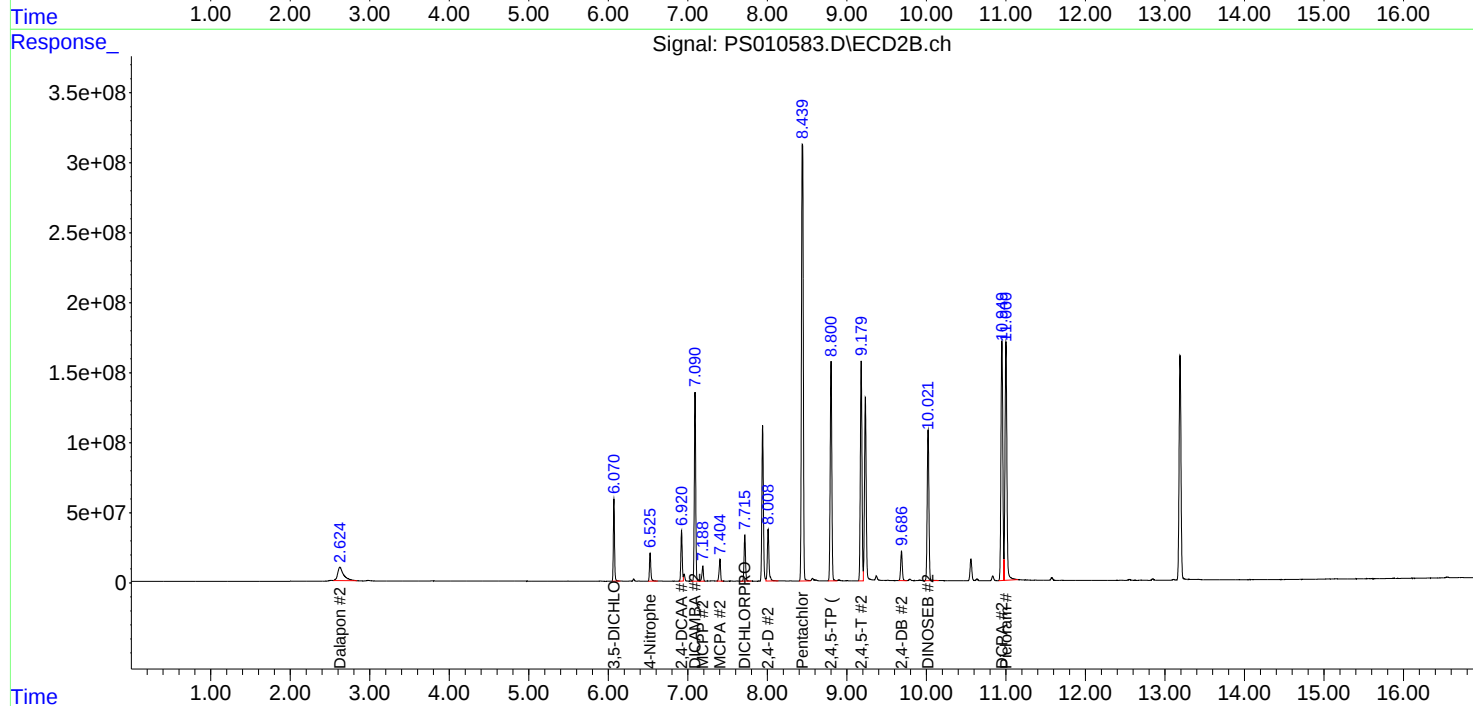
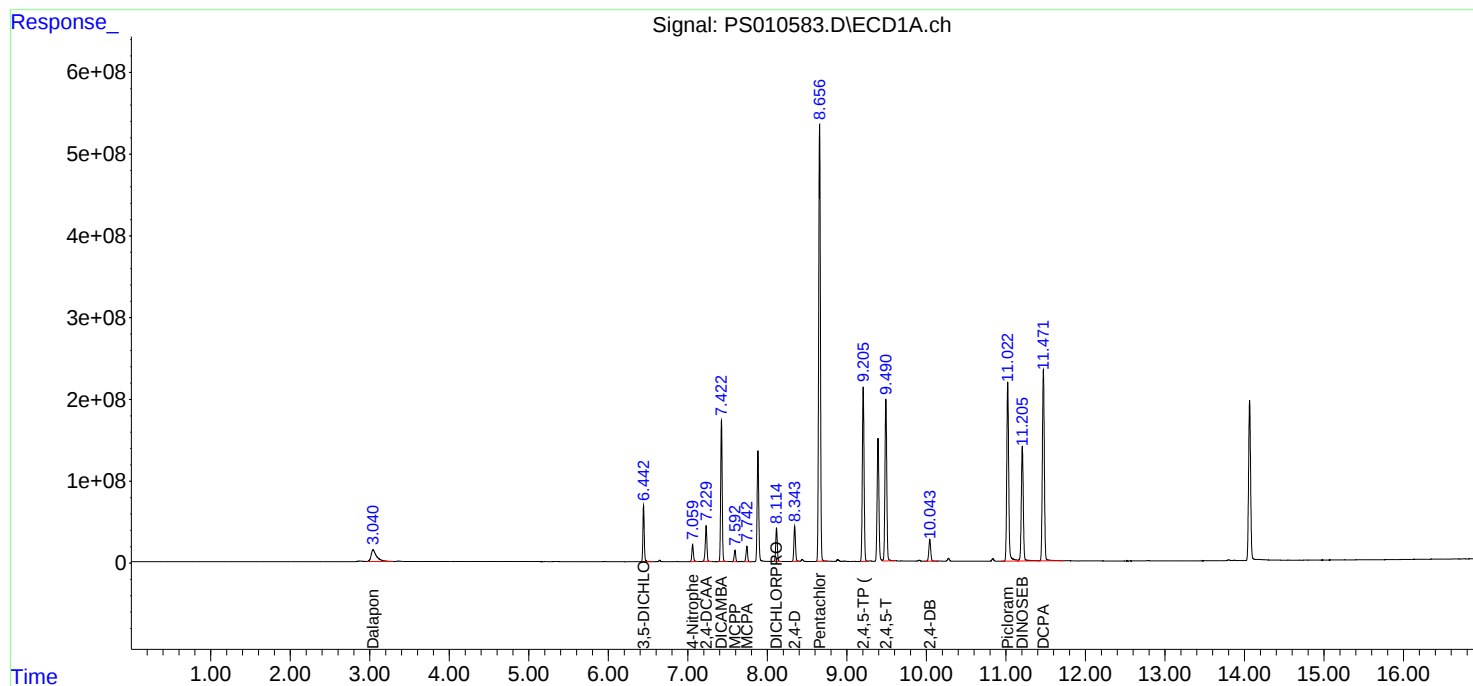
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|--------|--------|----------|----------|---------|---------|
| -----                       |              |        |        |          |          |         |         |
| System Monitoring Compounds |              |        |        |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 7.230  | 6.921  | 624.8E6  | 422.1E6  | 790.024 | 773.942 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.041  | 2.624  | 685.6E6  | 494.2E6  | 697.369 | 675.032 |
| 2) T                        | 3,5-DICHL... | 6.443  | 6.070  | 814.6E6  | 599.0E6  | 745.170 | 730.772 |
| 3) T                        | 4-Nitroph... | 7.060  | 6.525  | 278.5E6  | 238.8E6  | 751.328 | 720.830 |
| 5) T                        | DICAMBA      | 7.422  | 7.090  | 2306.8E6 | 1625.6E6 | 733.608 | 722.222 |
| 6) T                        | MCPD         | 7.593  | 7.188  | 180.5E6  | 136.0E6  | 73.048  | 73.007  |
| 7) T                        | MCPA         | 7.743  | 7.404  | 251.8E6  | 194.8E6  | 72.039  | 71.669  |
| 8) T                        | DICHLORPROP  | 8.115  | 7.716  | 560.4E6  | 417.3E6  | 739.437 | 723.720 |
| 9) T                        | 2,4-D        | 8.343  | 8.009  | 600.2E6  | 526.9E6  | 761.466 | 694.856 |
| 10) T                       | Pentachlo... | 8.656  | 8.440  | 8232.8E6 | 5021.1E6 | 771.863 | 706.757 |
| 11) T                       | 2,4,5-TP ... | 9.205  | 8.801  | 3236.2E6 | 2200.8E6 | 756.698 | 732.785 |
| 12) T                       | 2,4,5-T      | 9.490  | 9.180  | 3128.4E6 | 2227.3E6 | 769.203 | 742.214 |
| 13) T                       | 2,4-DB       | 10.043 | 9.687  | 431.1E6  | 300.5E6  | 779.617 | 739.751 |
| 14) T                       | DINOSEB      | 11.206 | 10.021 | 2468.0E6 | 1612.6E6 | 763.814 | 749.532 |
| 15) T                       | Picloram     | 11.023 | 11.000 | 3716.1E6 | 2818.5E6 | 727.915 | 683.106 |
| 16) T                       | DCPA         | 11.471 | 10.949 | 4076.9E6 | 2752.8E6 | 760.909 | 742.351 |
| -----                       |              |        |        |          |          |         |         |

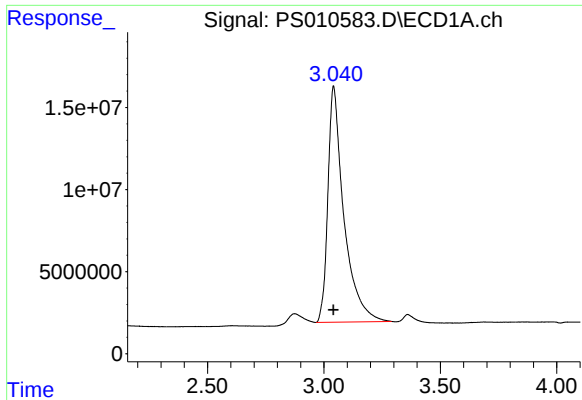
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060120\  
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Acq On : 02 Jun 2020 00:58  
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Integrator: ChemStation

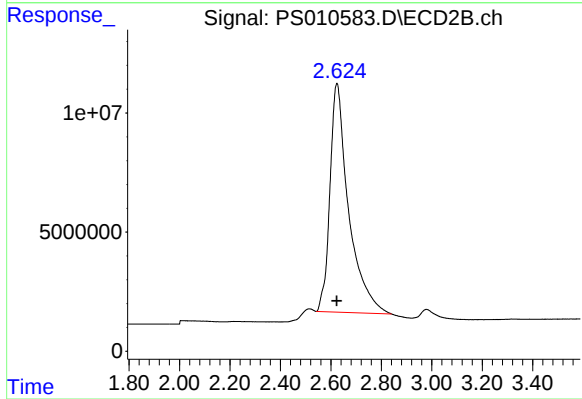
Volume Inj. : 2 µl  
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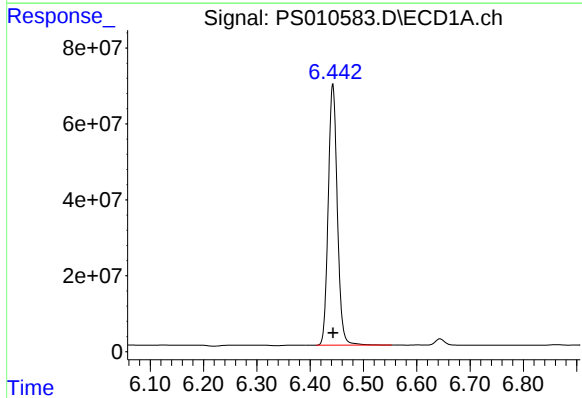
#1 Dalapon

R.T.: 3.041 min  
Delta R.T.: 0.000 min  
Response: 685648774  
Conc: 697.37 ng/ml



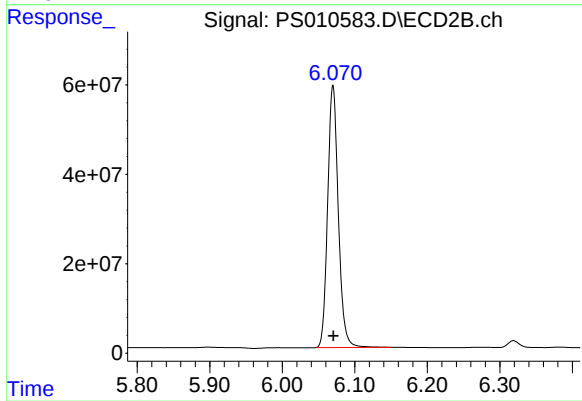
#1 Dalapon

R.T.: 2.624 min  
Delta R.T.: 0.000 min  
Response: 494220686  
Conc: 675.03 ng/ml



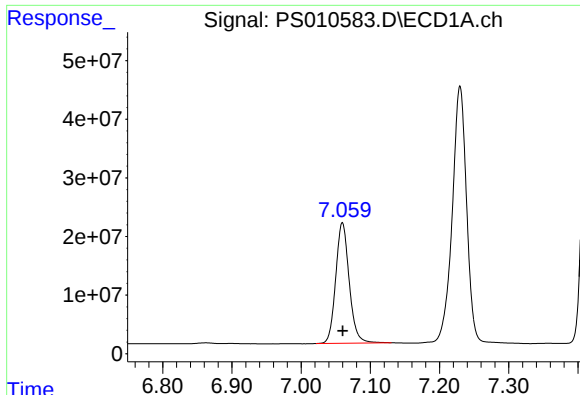
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min  
Delta R.T.: 0.000 min  
Response: 814630138  
Conc: 745.17 ng/ml



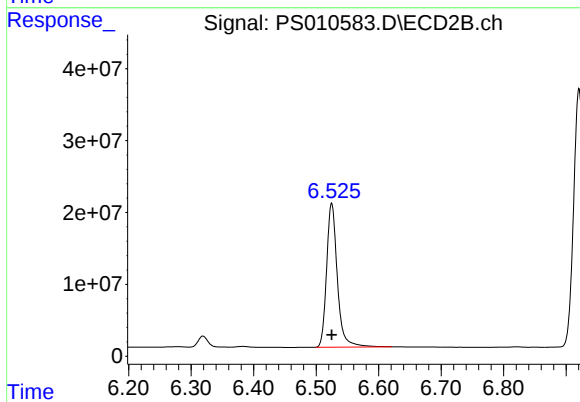
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min  
Delta R.T.: 0.000 min  
Response: 598972706  
Conc: 730.77 ng/ml



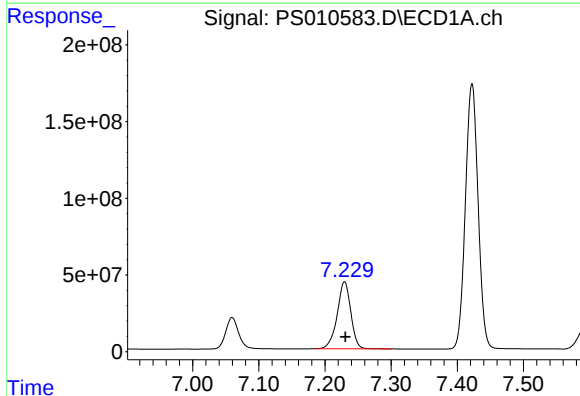
#3 4-Nitrophenol

R.T.: 7.060 min  
Delta R.T.: 0.000 min  
Response: 278539003  
Conc: 751.33 ng/ml



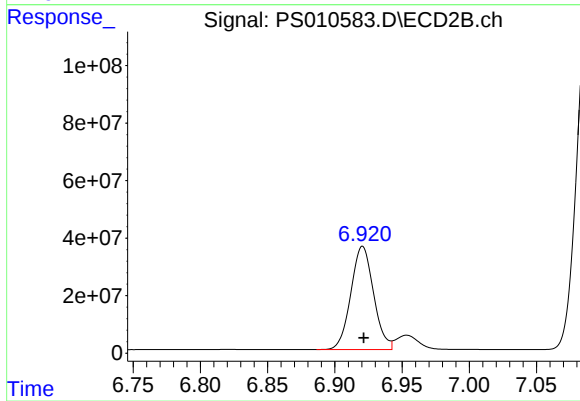
#3 4-Nitrophenol

R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 238784079  
Conc: 720.83 ng/ml



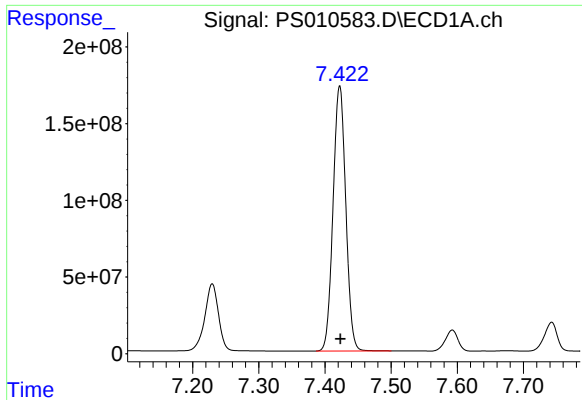
#4 2,4-DCAA

R.T.: 7.230 min  
Delta R.T.: -0.002 min  
Response: 624799677  
Conc: 790.02 ng/ml



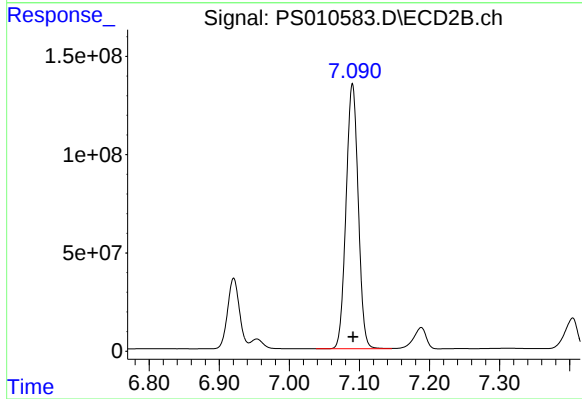
#4 2,4-DCAA

R.T.: 6.921 min  
Delta R.T.: 0.000 min  
Response: 422120244  
Conc: 773.94 ng/ml



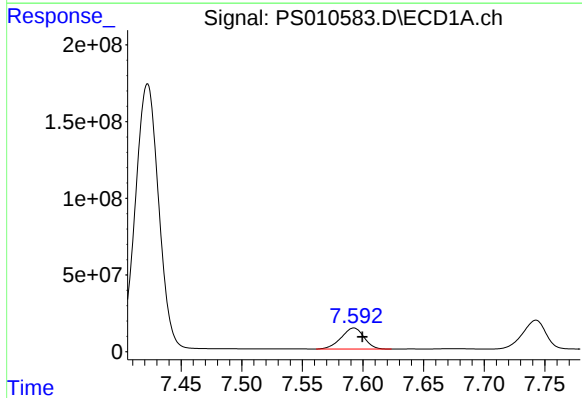
#5 DICAMBA

R.T.: 7.422 min  
Delta R.T.: -0.001 min  
Response: 2306817947  
Conc: 733.61 ng/ml



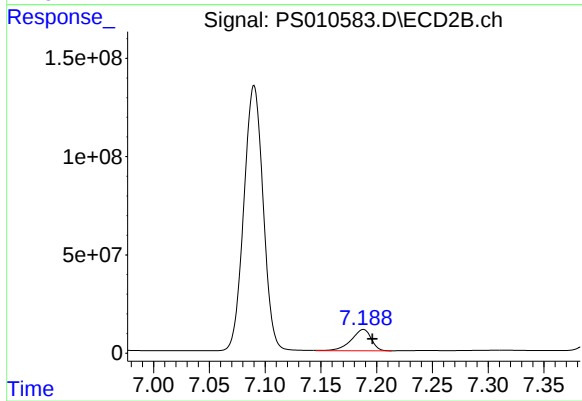
#5 DICAMBA

R.T.: 7.090 min  
Delta R.T.: 0.000 min  
Response: 1625591682  
Conc: 722.22 ng/ml



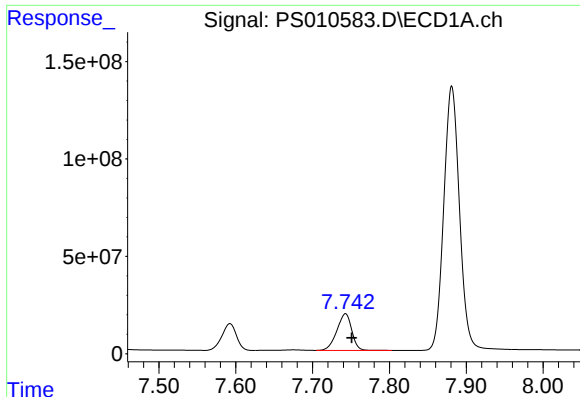
#6 MCP

R.T.: 7.593 min  
Delta R.T.: -0.007 min  
Response: 180458076  
Conc: 73.05 ug/ml



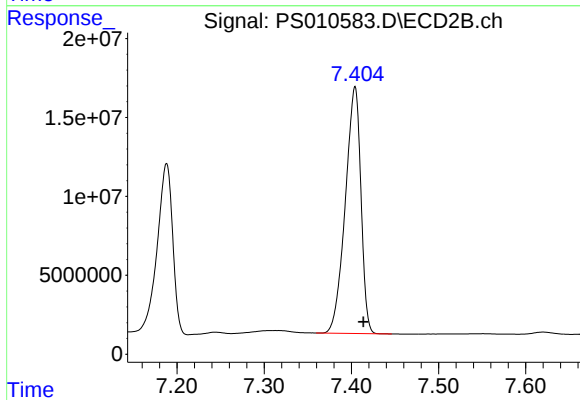
#6 MCP

R.T.: 7.188 min  
Delta R.T.: -0.008 min  
Response: 136048063  
Conc: 73.01 ug/ml



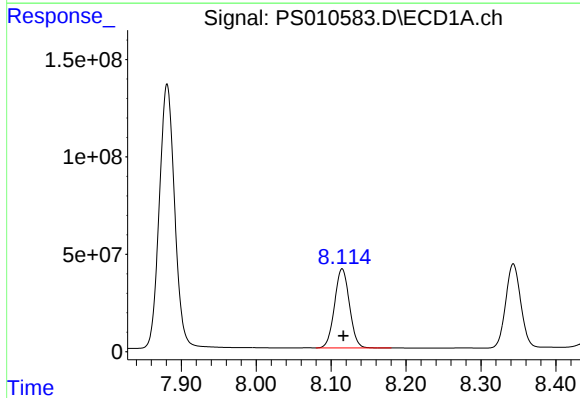
#7 MCPA

R.T.: 7.743 min  
Delta R.T.: -0.008 min  
Response: 251847520  
Conc: 72.04 ug/ml



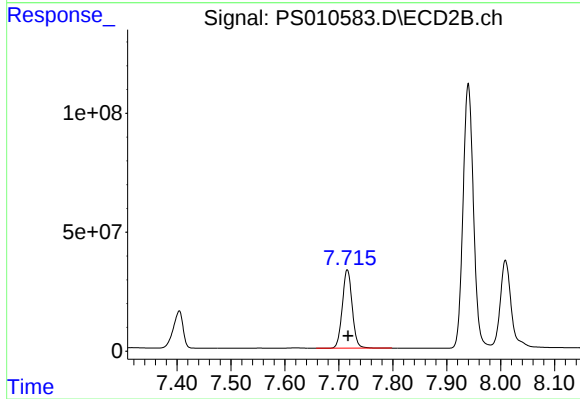
#7 MCPA

R.T.: 7.404 min  
Delta R.T.: -0.010 min  
Response: 194777816  
Conc: 71.67 ug/ml



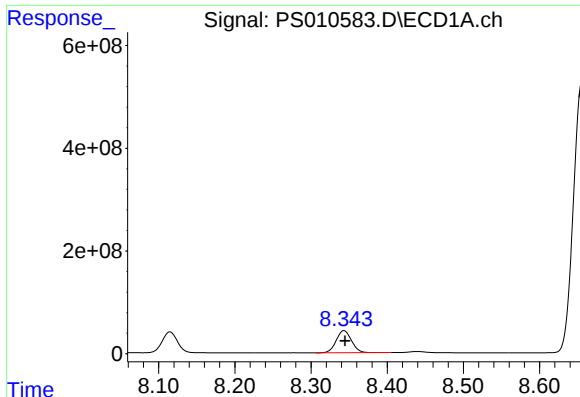
#8 DICHLORPROP

R.T.: 8.115 min  
Delta R.T.: -0.002 min  
Response: 560437444  
Conc: 739.44 ng/ml



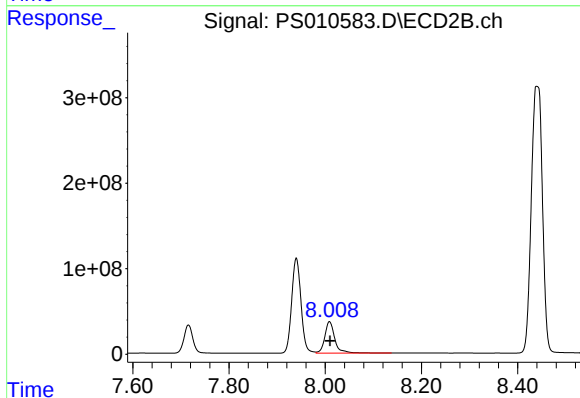
#8 DICHLORPROP

R.T.: 7.716 min  
Delta R.T.: -0.002 min  
Response: 417317647  
Conc: 723.72 ng/ml



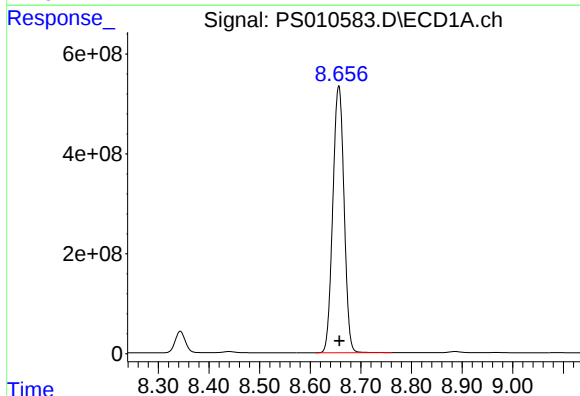
#9 2,4-D

R.T.: 8.343 min  
Delta R.T.: -0.002 min  
Response: 600244609  
Conc: 761.47 ng/ml



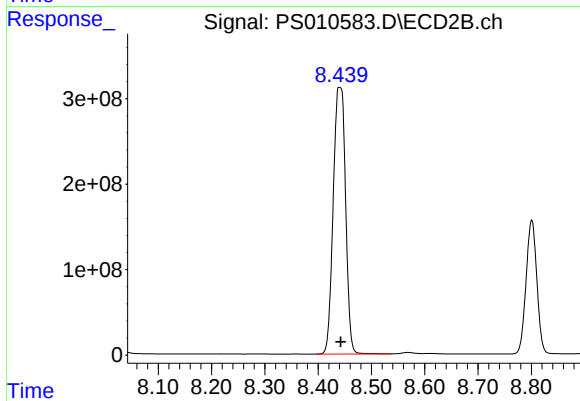
#9 2,4-D

R.T.: 8.009 min  
Delta R.T.: -0.001 min  
Response: 526878343  
Conc: 694.86 ng/ml



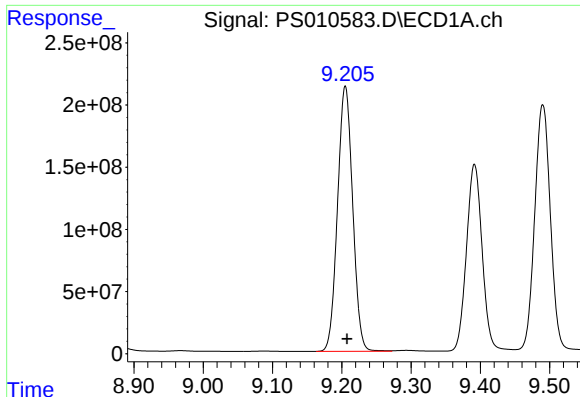
#10 Pentachlorophenol

R.T.: 8.656 min  
Delta R.T.: -0.001 min  
Response: 8232766767  
Conc: 771.86 ng/ml



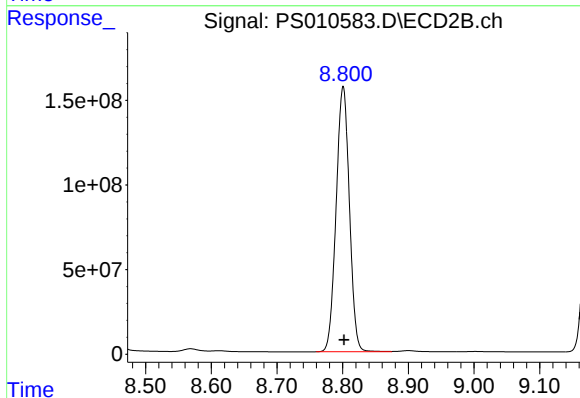
#10 Pentachlorophenol

R.T.: 8.440 min  
Delta R.T.: -0.002 min  
Response: 5021109901  
Conc: 706.76 ng/ml



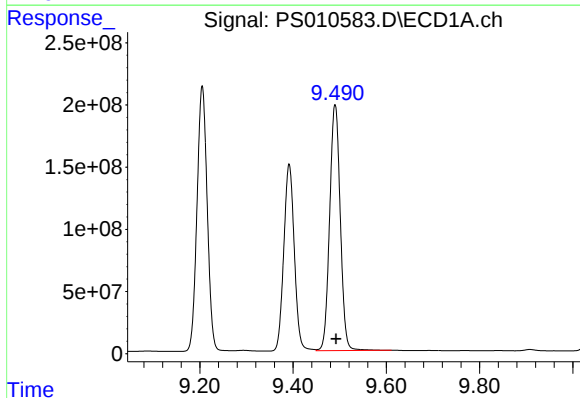
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min  
Delta R.T.: -0.002 min  
Response: 3236249714  
Conc: 756.70 ng/ml



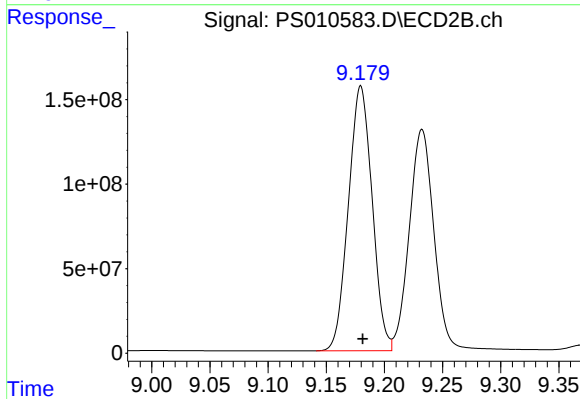
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min  
Delta R.T.: -0.001 min  
Response: 2200781447  
Conc: 732.79 ng/ml



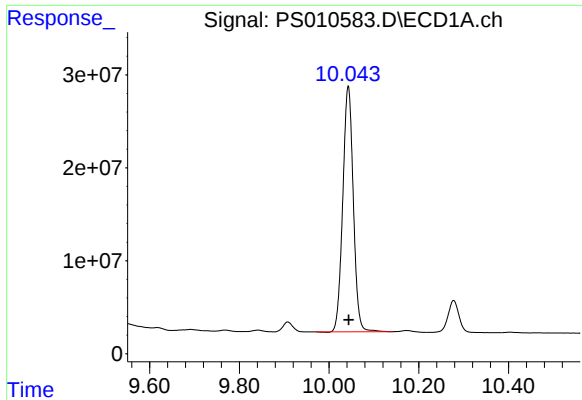
#12 2,4,5-T

R.T.: 9.490 min  
Delta R.T.: -0.002 min  
Response: 3128356185  
Conc: 769.20 ng/ml



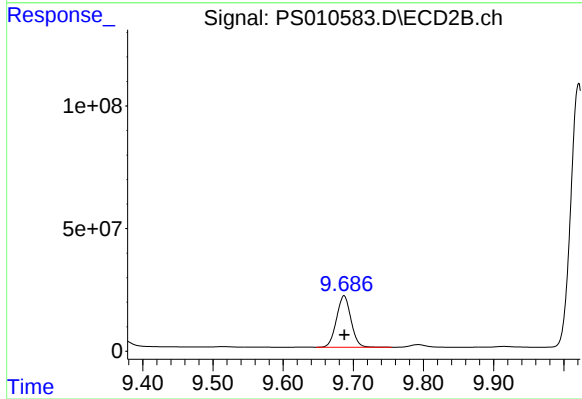
#12 2,4,5-T

R.T.: 9.180 min  
Delta R.T.: -0.002 min  
Response: 2227321591  
Conc: 742.21 ng/ml



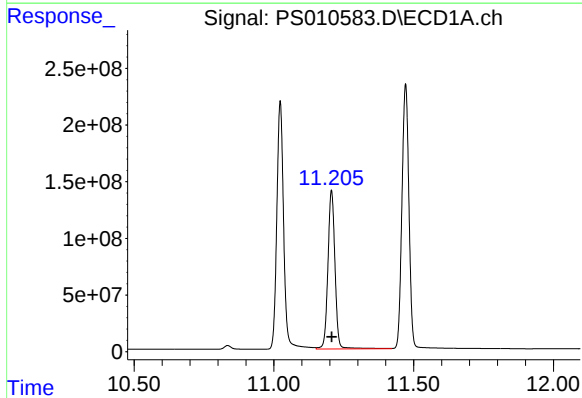
#13 2,4-DB

R.T.: 10.043 min  
Delta R.T.: -0.001 min  
Response: 431070980  
Conc: 779.62 ng/ml



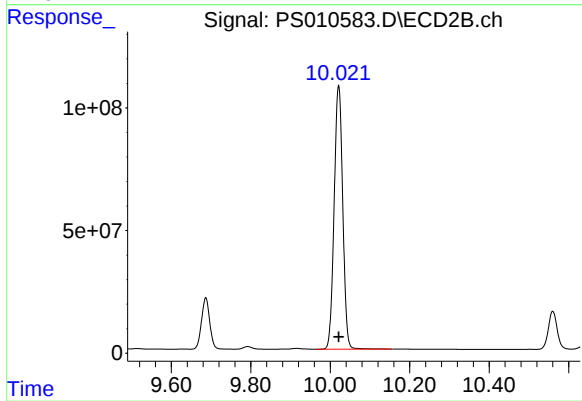
#13 2,4-DB

R.T.: 9.687 min  
Delta R.T.: 0.000 min  
Response: 300503382  
Conc: 739.75 ng/ml



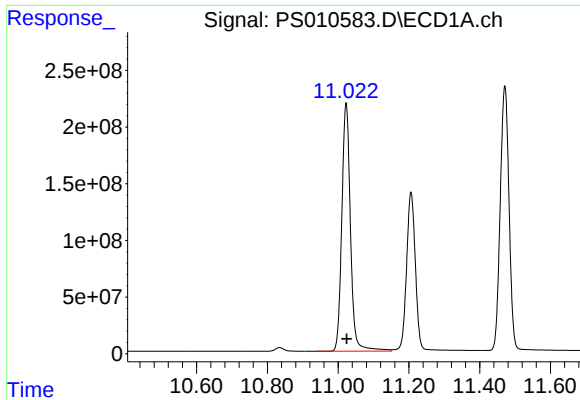
#14 DINOSEB

R.T.: 11.206 min  
Delta R.T.: -0.002 min  
Response: 2467950400  
Conc: 763.81 ng/ml



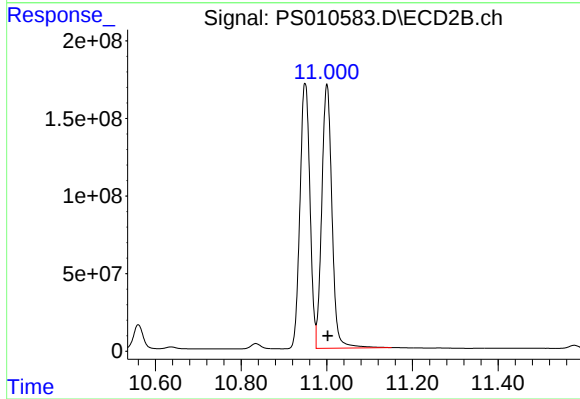
#14 DINOSEB

R.T.: 10.021 min  
Delta R.T.: 0.000 min  
Response: 1612576615  
Conc: 749.53 ng/ml



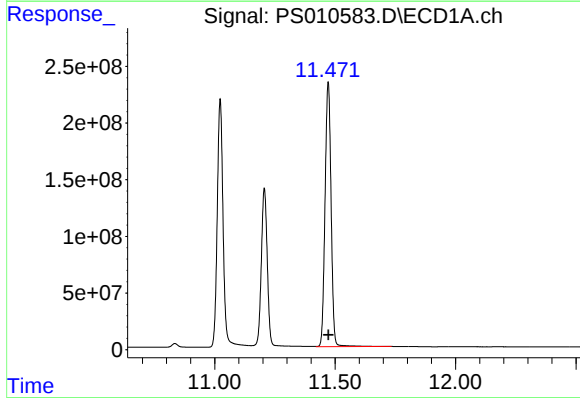
#15 Picloram

R.T.: 11.023 min  
Delta R.T.: -0.001 min  
Response: 3716101883  
Conc: 727.92 ng/ml



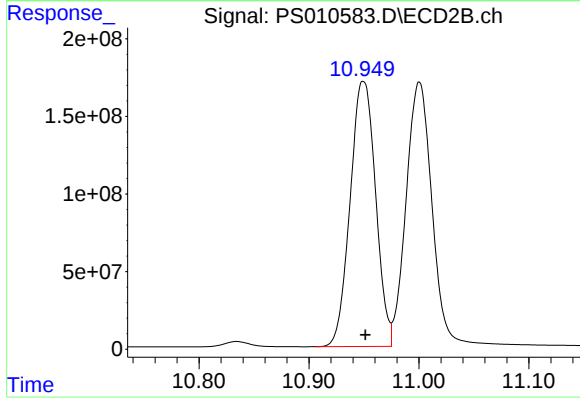
#15 Picloram

R.T.: 11.000 min  
Delta R.T.: -0.002 min  
Response: 2818467289  
Conc: 683.11 ng/ml



#16 DCPA

R.T.: 11.471 min  
Delta R.T.: -0.001 min  
Response: 4076930400  
Conc: 760.91 ng/ml



#16 DCPA

R.T.: 10.949 min  
Delta R.T.: -0.002 min  
Response: 2752778123  
Conc: 742.35 ng/ml