

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060120\  
 Data File : PS010597.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 06:18  
 Operator : DD\AJ  
 Sample : L2776-02  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 06:52:28 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

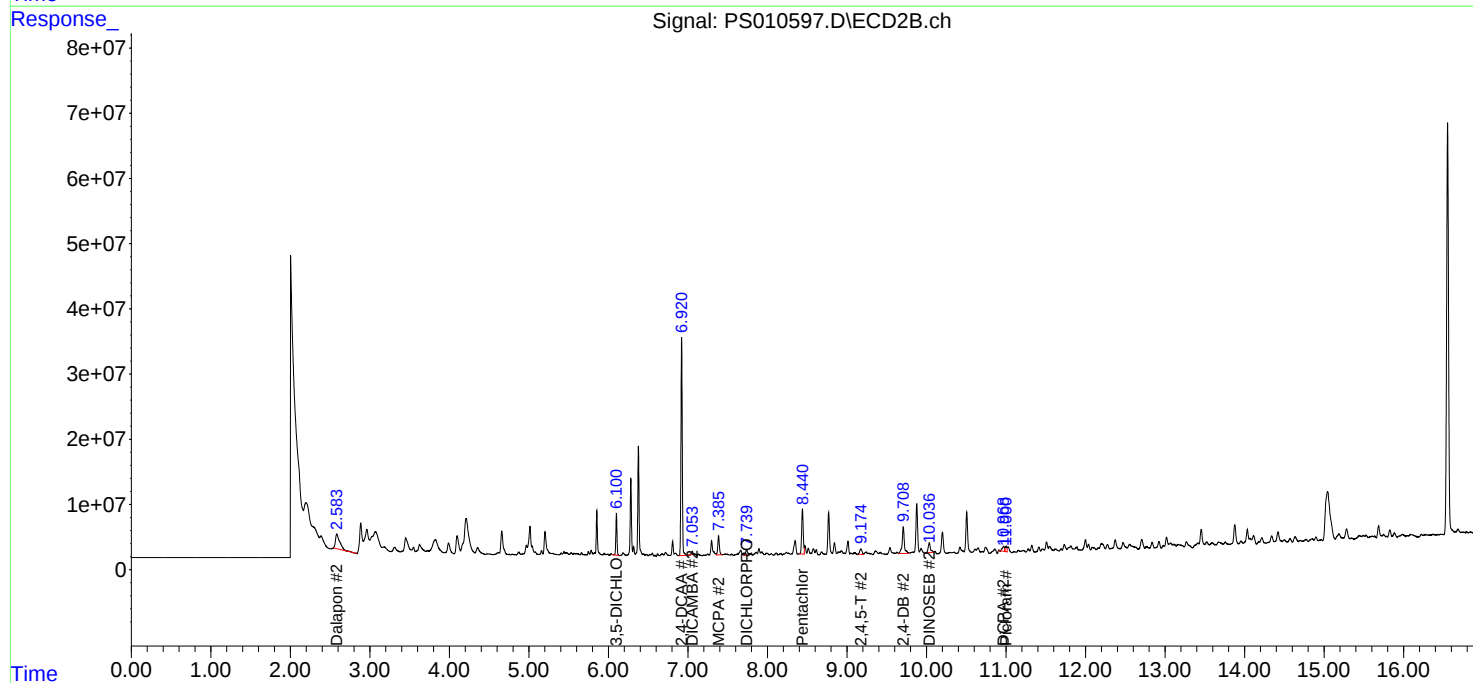
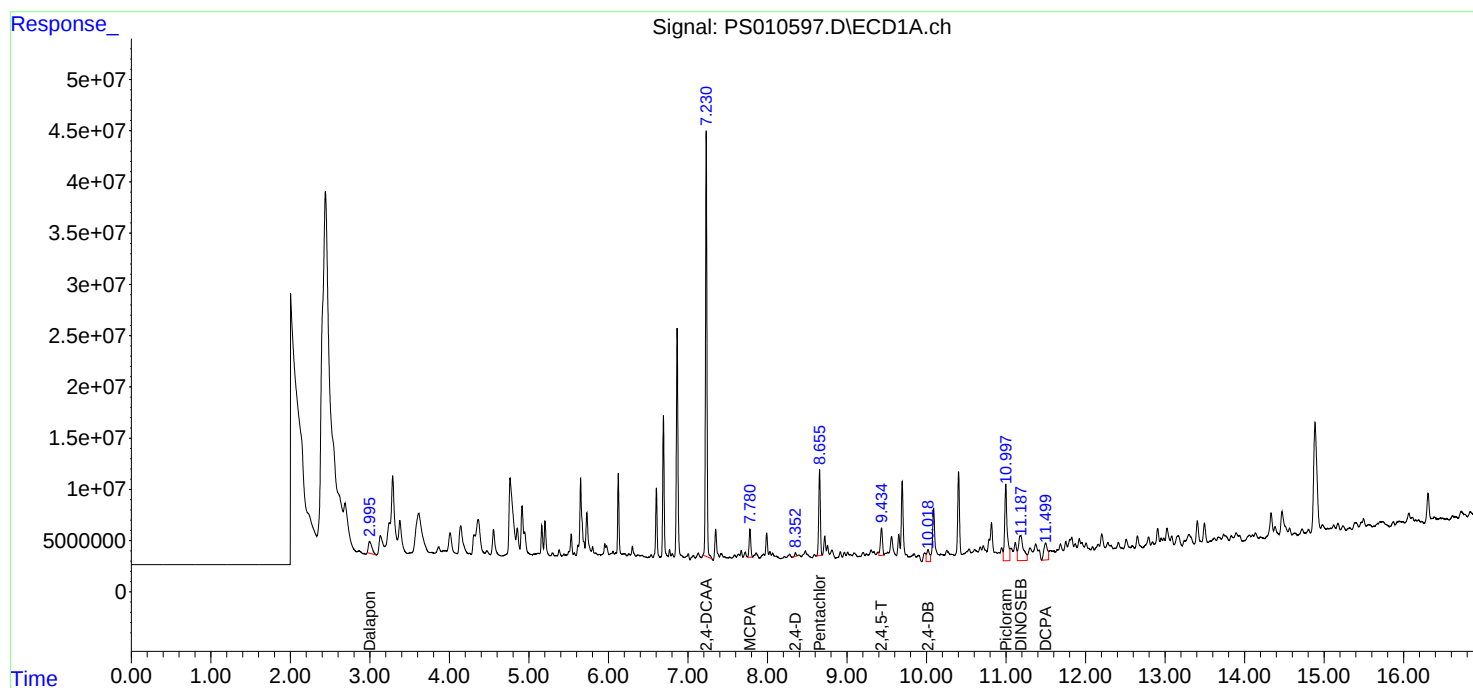
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------------|--------|--------|----------|----------|---------|-----------|
| -----                       |              |        |        |          |          |         |           |
| System Monitoring Compounds |              |        |        |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 7.230  | 6.920  | 523.5E6  | 384.4E6  | 661.967 | 704.701   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.997  | 2.584  | 35738106 | 82814032 | 36.349  | 113.112 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 62637923 | N.D.    | 76.421    |
| 5) T                        | DICAMBA      | 0.000  | 7.053  | 0        | 6740591  | N.D.    | 2.995     |
| 7) T                        | MCPA         | 7.780  | 7.385  | 38851739 | 40277733 | 11.113  | 14.820 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.739  | 0        | 14675930 | N.D.    | 25.451    |
| 9) T                        | 2,4-D        | 8.352  | 0.000  | 3882313  | 0        | 4.925   | N.D. #    |
| 10) T                       | Pentachlo... | 8.656  | 8.440  | 118.7E6  | 94802173 | 11.126  | 13.344    |
| 12) T                       | 2,4,5-T      | 9.435  | 9.174  | 48218616 | 16758168 | 11.856  | 5.584 #   |
| 13) T                       | 2,4-DB       | 10.019 | 9.708  | 29440815 | 78359499 | 53.245  | 192.898 # |
| 14) T                       | DINOSEB      | 11.184 | 10.036 | 105.9E6  | 29930729 | 32.765  | 13.912 #  |
| 15) T                       | Picloram     | 10.997 | 11.000 | 163.3E6  | 12830744 | 31.991  | 3.110 #   |
| 16) T                       | DCPA         | 11.498 | 10.969 | 51964577 | 14671644 | 9.699   | 3.957 #   |
| -----                       |              |        |        |          |          |         |           |

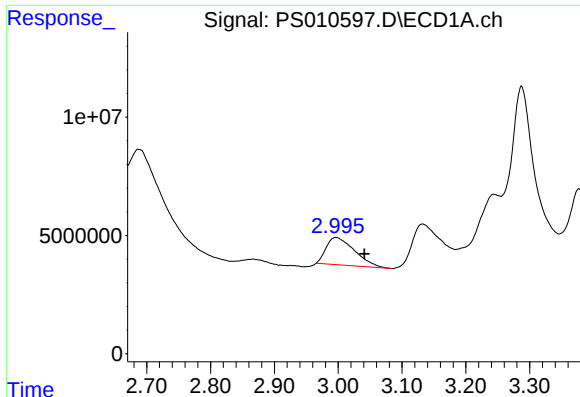
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Jun 2020 06:18  
Operator : DD\AJ  
Sample : L2776-02  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 02 06:52:28 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

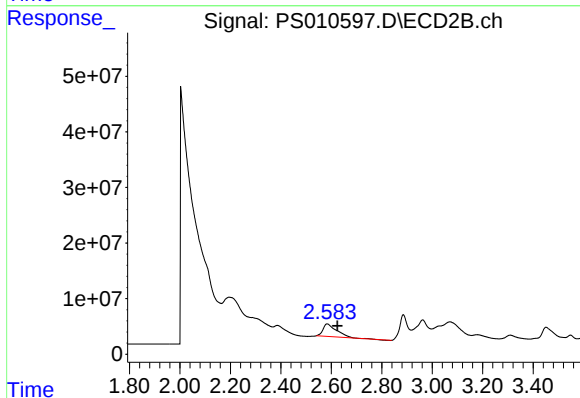
Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
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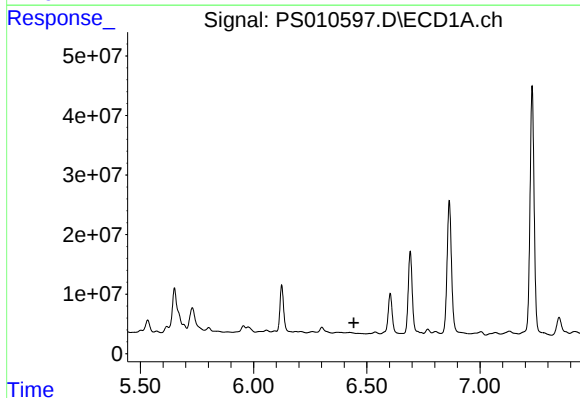
#1 Dalapon

R.T.: 2.997 min  
Delta R.T.: -0.044 min  
Response: 35738106  
Conc: 36.35 ng/ml



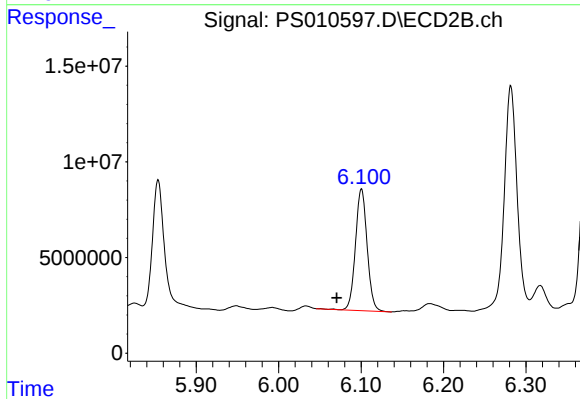
#1 Dalapon

R.T.: 2.584 min  
Delta R.T.: -0.040 min  
Response: 82814032  
Conc: 113.11 ng/ml



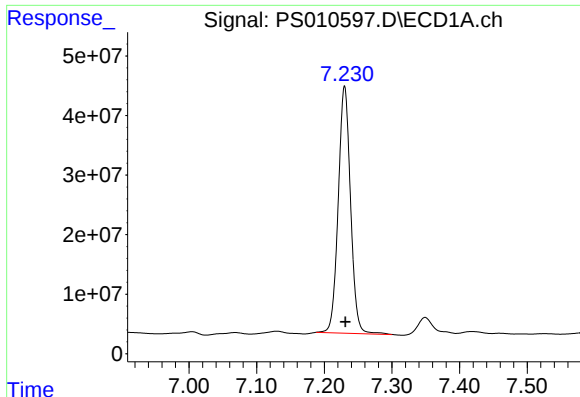
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.



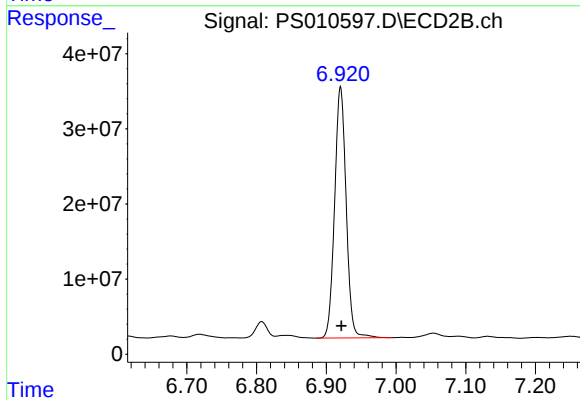
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min  
Delta R.T.: 0.030 min  
Response: 62637923  
Conc: 76.42 ng/ml



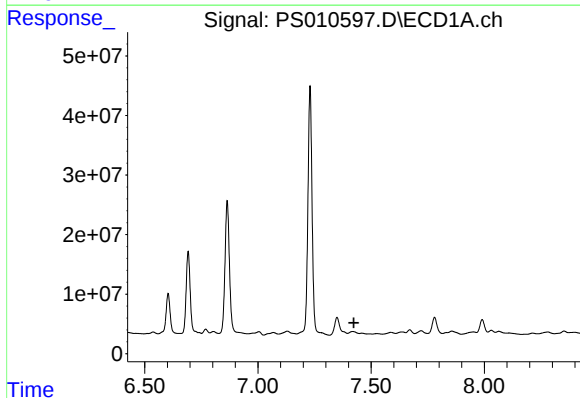
#4 2,4-DCAA

R.T.: 7.230 min  
Delta R.T.: -0.001 min  
Response: 523524377  
Conc: 661.97 ng/ml



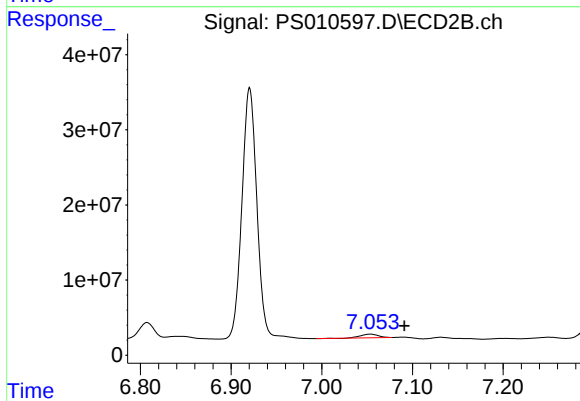
#4 2,4-DCAA

R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 384355287  
Conc: 704.70 ng/ml



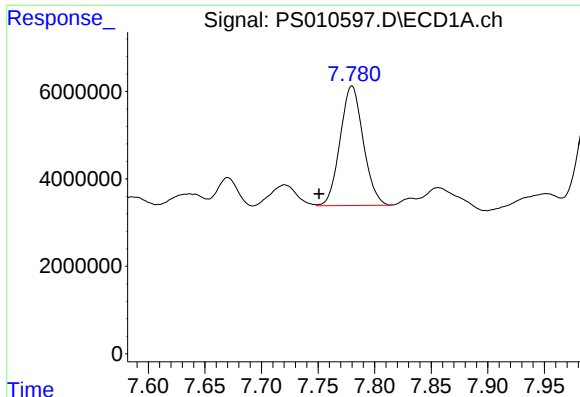
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.



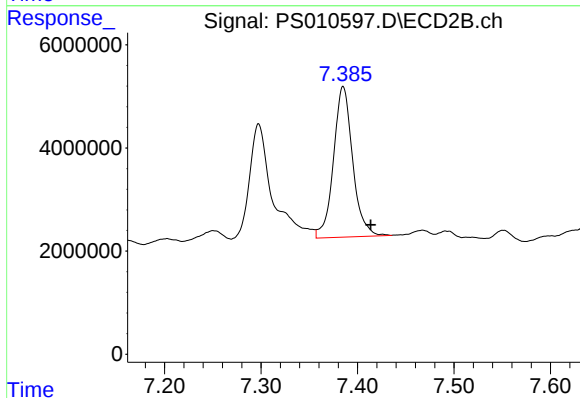
#5 DICAMBA

R.T.: 7.053 min  
Delta R.T.: -0.038 min  
Response: 6740591  
Conc: 2.99 ng/ml



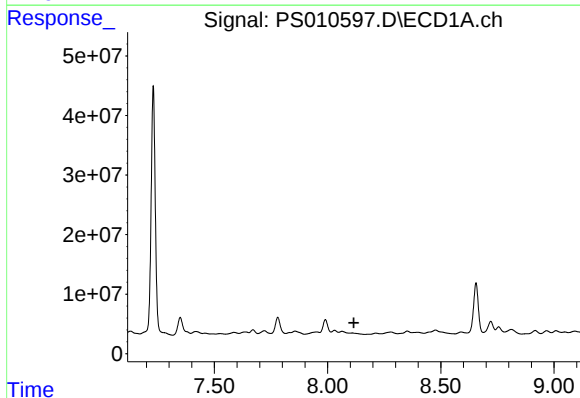
#7 MCPA

R.T.: 7.780 min  
Delta R.T.: 0.029 min  
Response: 38851739  
Conc: 11.11 ug/ml



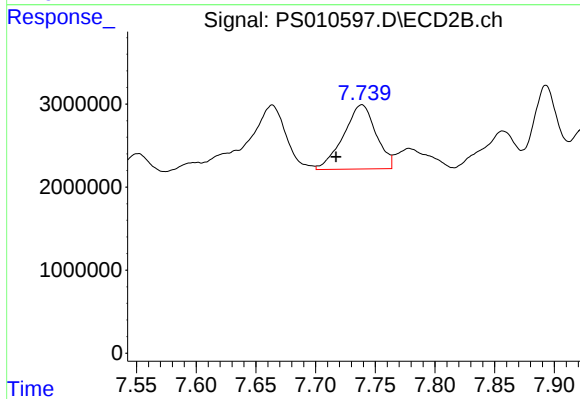
#7 MCPA

R.T.: 7.385 min  
Delta R.T.: -0.029 min  
Response: 40277733  
Conc: 14.82 ug/ml



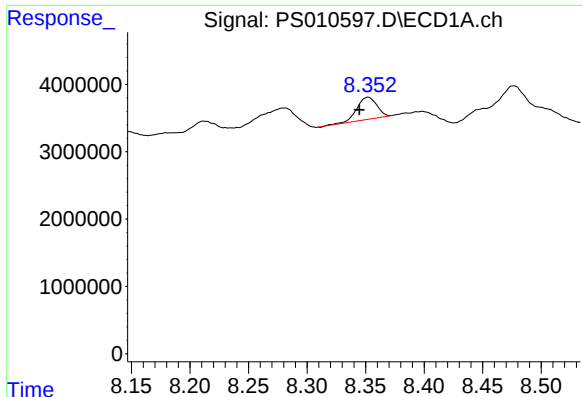
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.116 min  
Response: 0  
Conc: N.D.



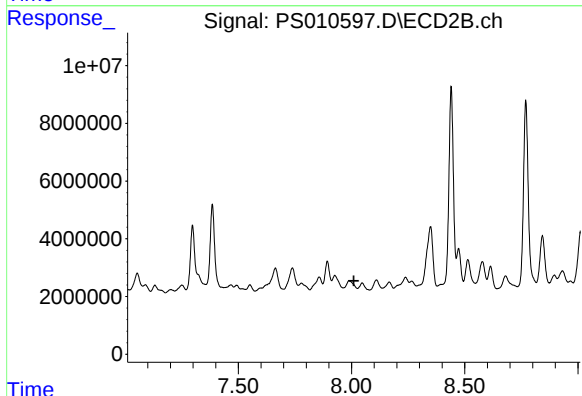
#8 DICHLORPROP

R.T.: 7.739 min  
Delta R.T.: 0.021 min  
Response: 14675930  
Conc: 25.45 ng/ml



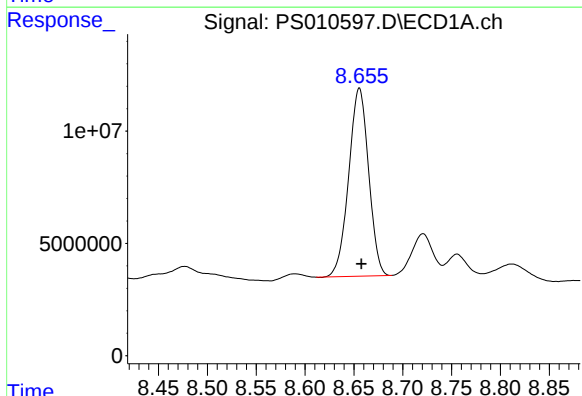
#9 2,4-D

R.T.: 8.352 min  
Delta R.T.: 0.007 min  
Response: 3882313  
Conc: 4.93 ng/ml



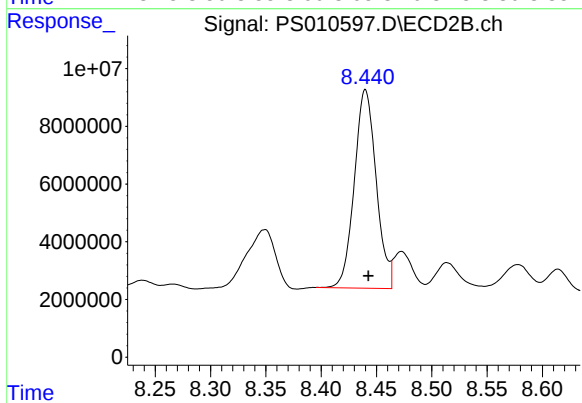
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 8.010 min  
Response: 0  
Conc: N.D.



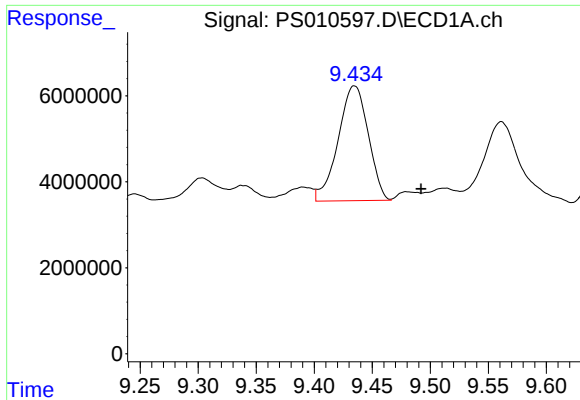
#10 Pentachlorophenol

R.T.: 8.656 min  
Delta R.T.: -0.002 min  
Response: 118674287  
Conc: 11.13 ng/ml



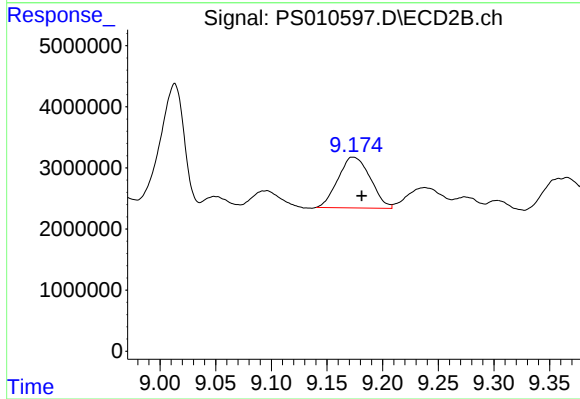
#10 Pentachlorophenol

R.T.: 8.440 min  
Delta R.T.: -0.003 min  
Response: 94802173  
Conc: 13.34 ng/ml



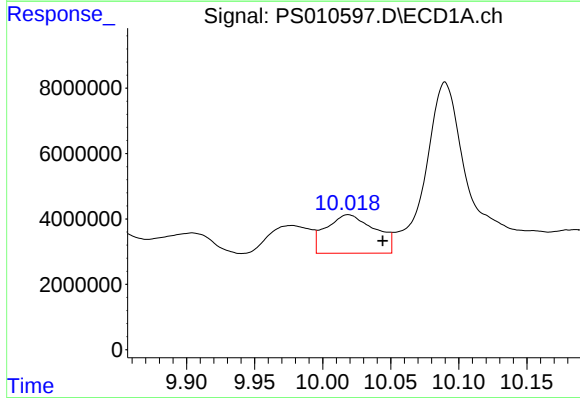
#12 2,4,5-T

R.T.: 9.435 min  
Delta R.T.: -0.057 min  
Response: 48218616  
Conc: 11.86 ng/ml



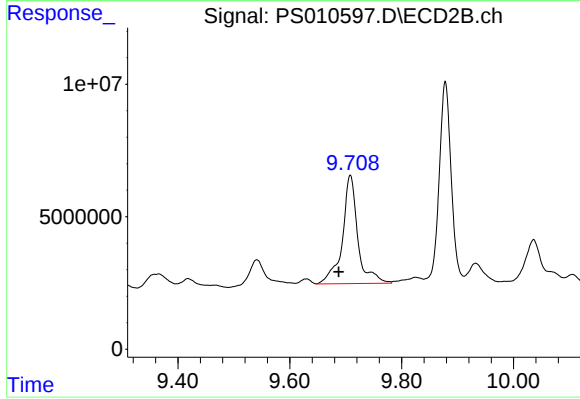
#12 2,4,5-T

R.T.: 9.174 min  
Delta R.T.: -0.007 min  
Response: 16758168  
Conc: 5.58 ng/ml



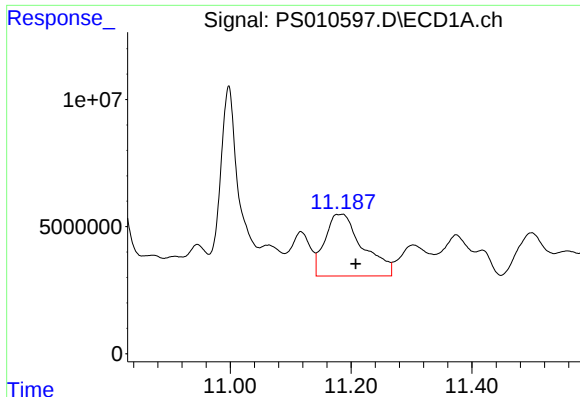
#13 2,4-DB

R.T.: 10.019 min  
Delta R.T.: -0.025 min  
Response: 29440815  
Conc: 53.25 ng/ml



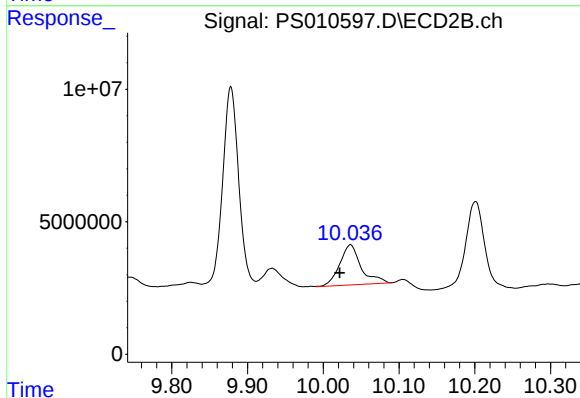
#13 2,4-DB

R.T.: 9.708 min  
Delta R.T.: 0.021 min  
Response: 78359499  
Conc: 192.90 ng/ml



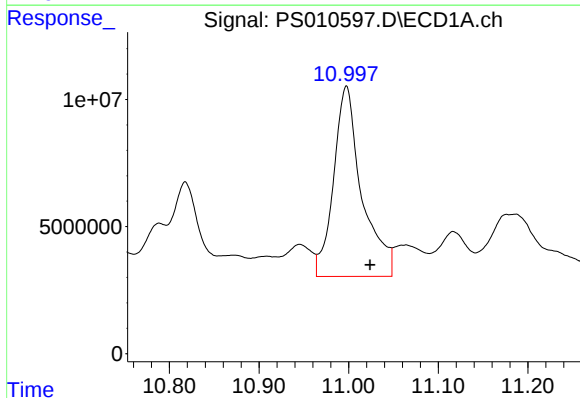
#14 DINOSEB

R.T.: 11.184 min  
Delta R.T.: -0.023 min  
Response: 105867933  
Conc: 32.77 ng/ml



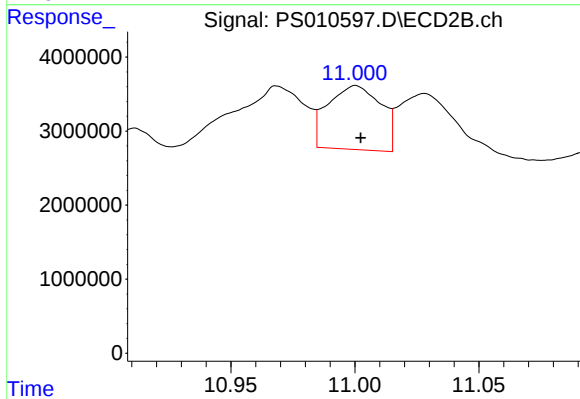
#14 DINOSEB

R.T.: 10.036 min  
Delta R.T.: 0.014 min  
Response: 29930729  
Conc: 13.91 ng/ml



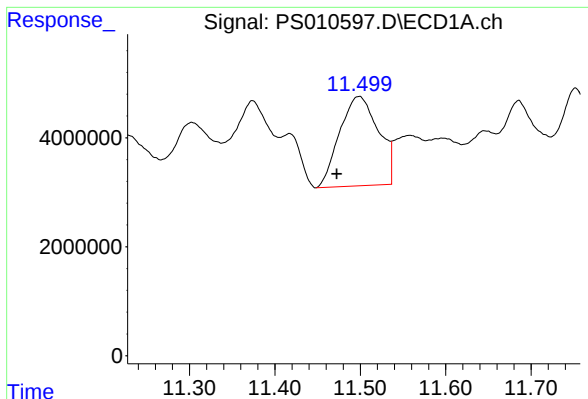
#15 Picloram

R.T.: 10.997 min  
Delta R.T.: -0.027 min  
Response: 163317795  
Conc: 31.99 ng/ml



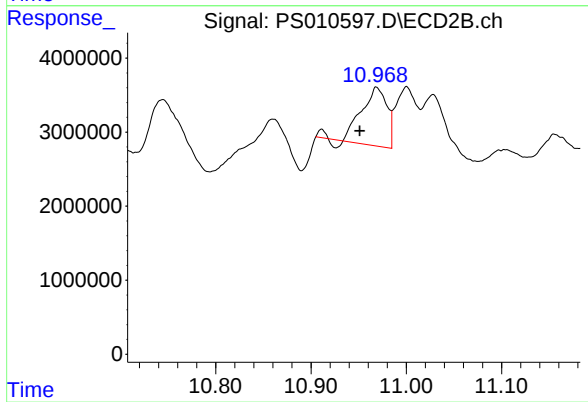
#15 Picloram

R.T.: 11.000 min  
Delta R.T.: -0.002 min  
Response: 12830744  
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 11.498 min  
Delta R.T.: 0.026 min  
Response: 51964577  
Conc: 9.70 ng/ml



#16 DCPA

R.T.: 10.969 min  
Delta R.T.: 0.018 min  
Response: 14671644  
Conc: 3.96 ng/ml