

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070120\  
 Data File : PS011037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2020 19:12  
 Operator : DD\AJ  
 Sample : L3153-35  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 05:04:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 25 02:45:12 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     | 7.229 | 6.920 | 179.0E6  | 134.5E6  | 197.447 | 242.675  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.997 | 2.586 | 28516949 | 53082789 | 25.468  | 70.368 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 6.100 | 0        | 52036496 | N.D.    | 62.482   |
| 3) T                        | 4-Nitroph... | 6.996 | 6.551 | 3327429  | 5196234  | 8.336   | 16.171 # |
| 5) T                        | DICAMBA      | 7.452 | 0.000 | 5625112  | 0        | 1.543   | N.D. #   |
| 7) T                        | MCPA         | 7.694 | 7.463 | 130.7E6  | 116.0E6  | 32.816  | 42.030 # |
| 8) T                        | DICHLORPROP  | 8.060 | 7.741 | 6418356  | 7578668  | 7.319   | 12.908 # |
| 10) T                       | Pentachlo... | 8.710 | 0.000 | 8142888  | 0        | <MDL    | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.427 | 0.000 | 33939909 | 0        | 7.286   | N.D. #   |
| -----                       |              |       |       |          |          |         |          |

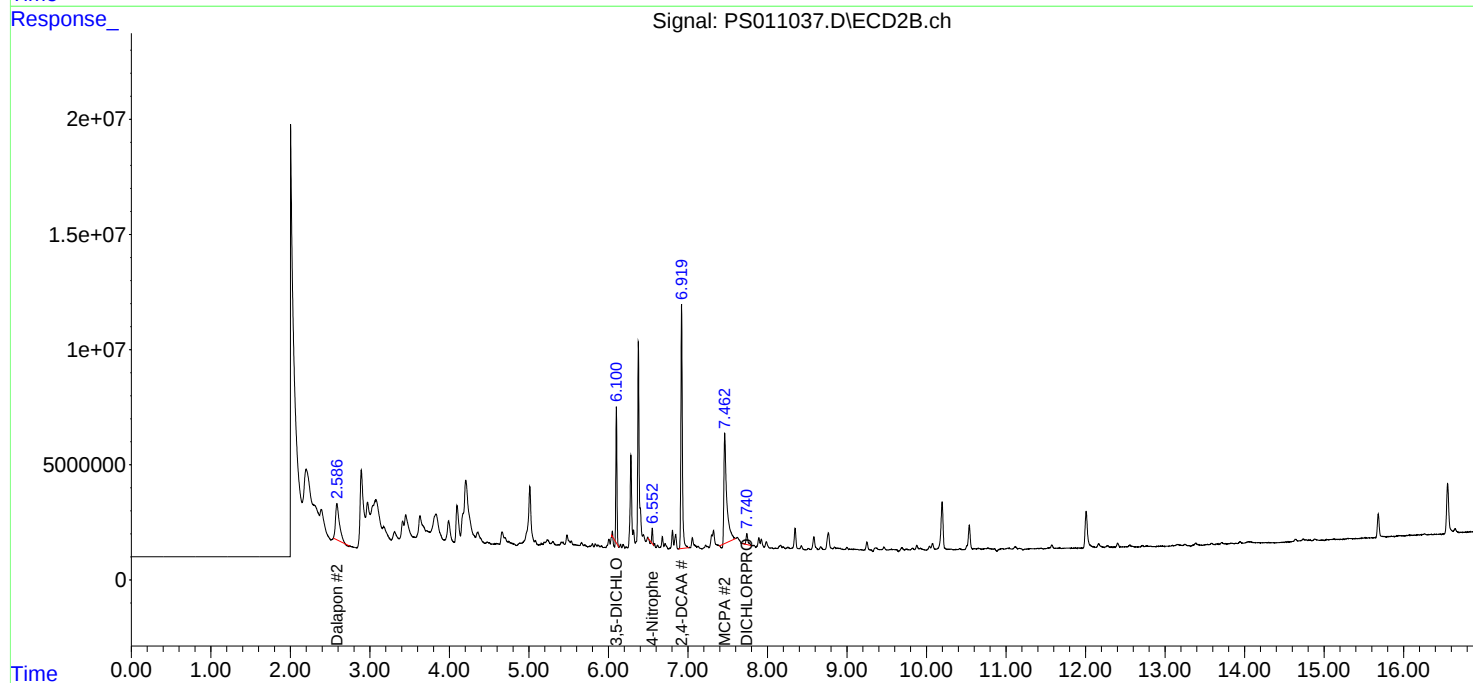
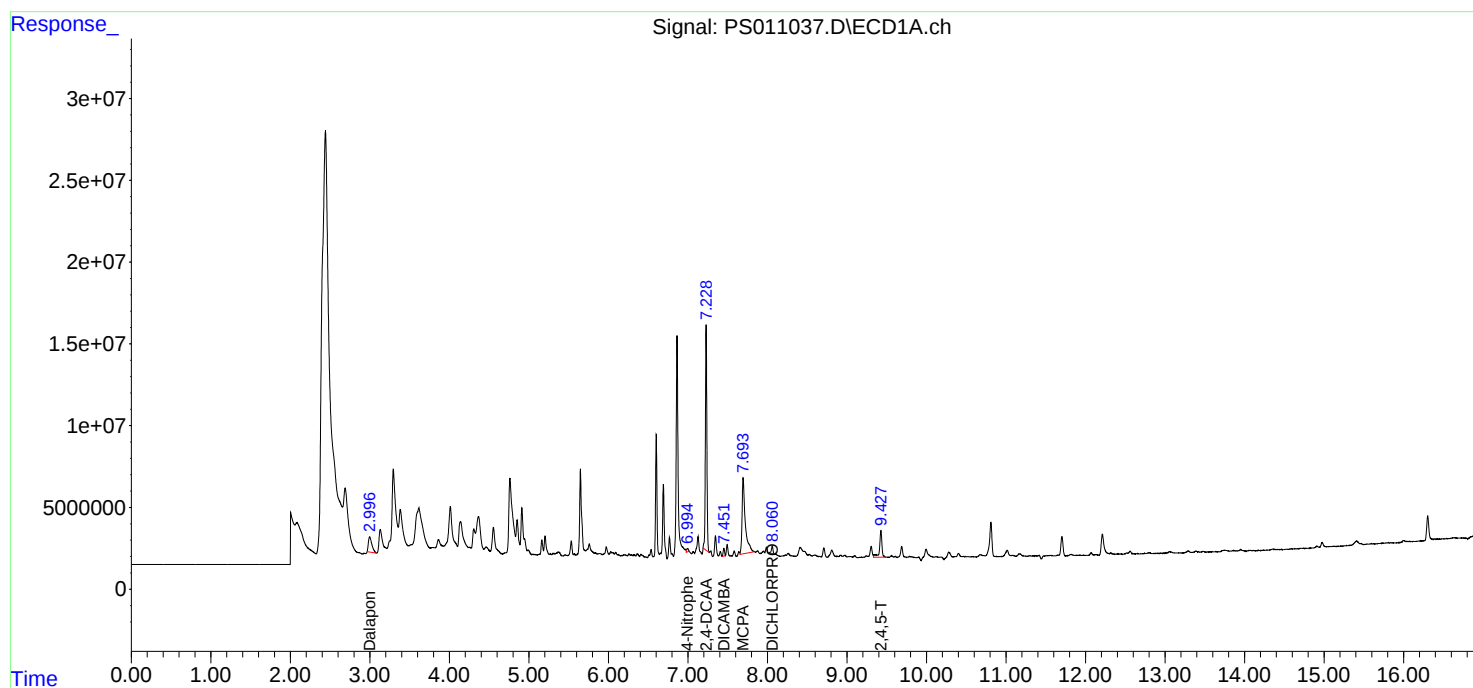
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

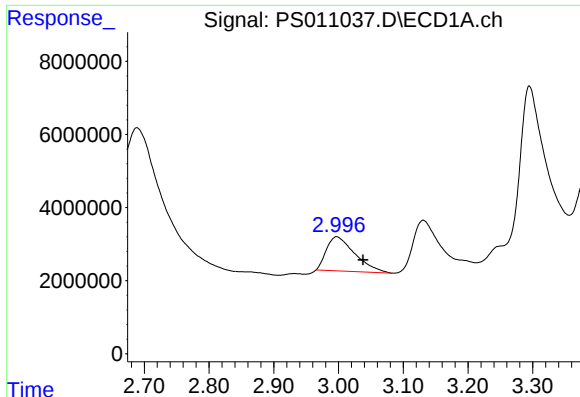
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070120\  
Data File : PS011037.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2020 19:12  
Operator : DD\AJ  
Sample : L3153-35  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jul 02 05:04:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 25 02:45:12 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

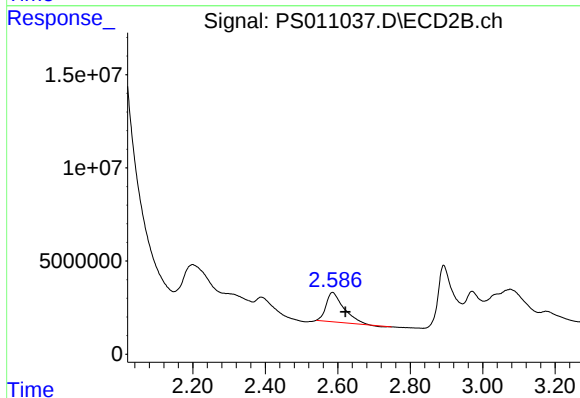




#1 Dalapon

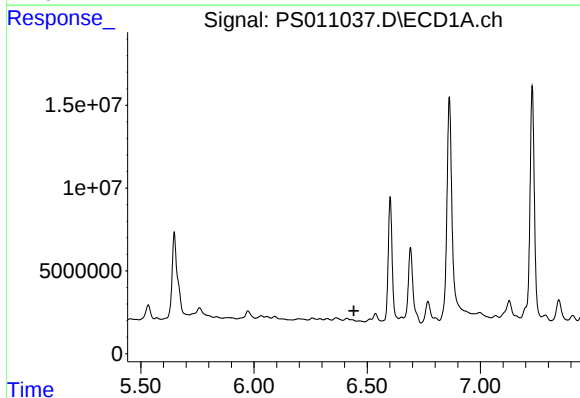
R.T.: 2.997 min  
Delta R.T.: -0.041 min  
Response: 28516949  
Conc: 25.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



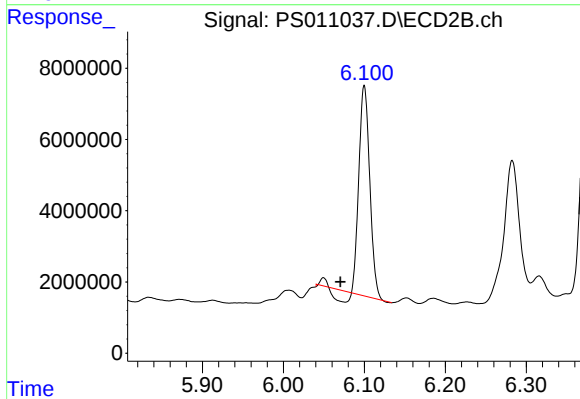
#1 Dalapon

R.T.: 2.586 min  
Delta R.T.: -0.036 min  
Response: 53082789  
Conc: 70.37 ng/ml



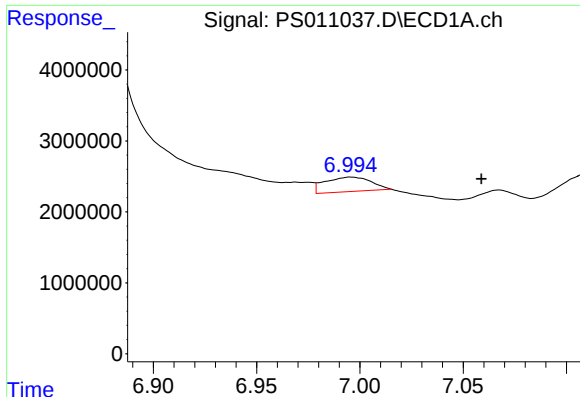
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.441 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

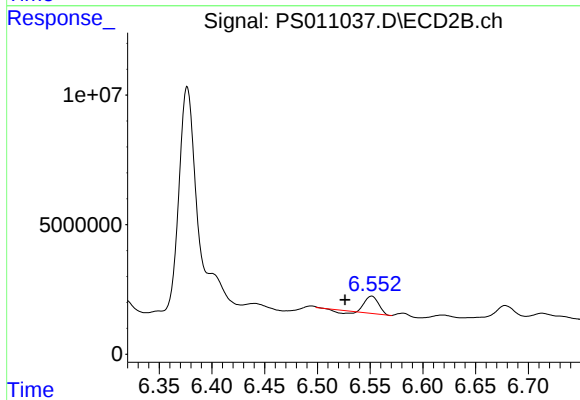
R.T.: 6.100 min  
Delta R.T.: 0.030 min  
Response: 52036496  
Conc: 62.48 ng/ml



#3 4-Nitrophenol

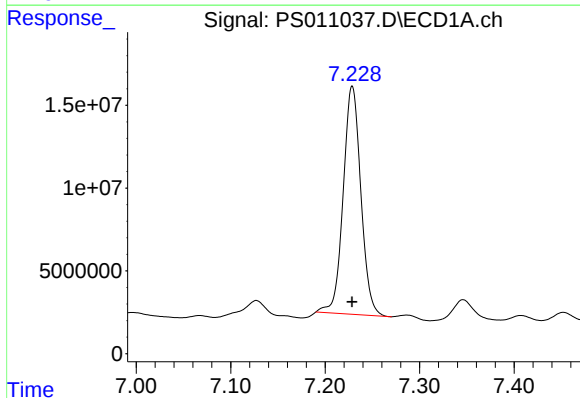
R.T.: 6.996 min  
Delta R.T.: -0.063 min  
Response: 3327429  
Conc: 8.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



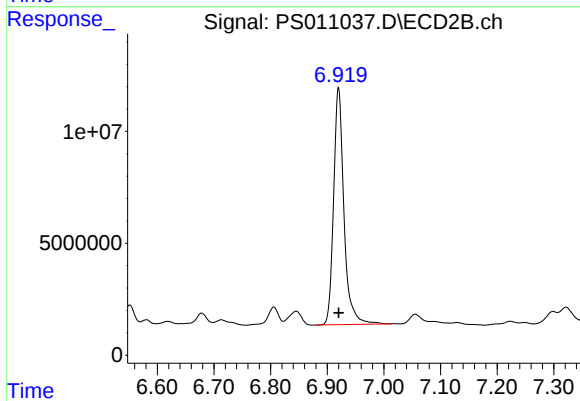
#3 4-Nitrophenol

R.T.: 6.551 min  
Delta R.T.: 0.025 min  
Response: 5196234  
Conc: 16.17 ng/ml



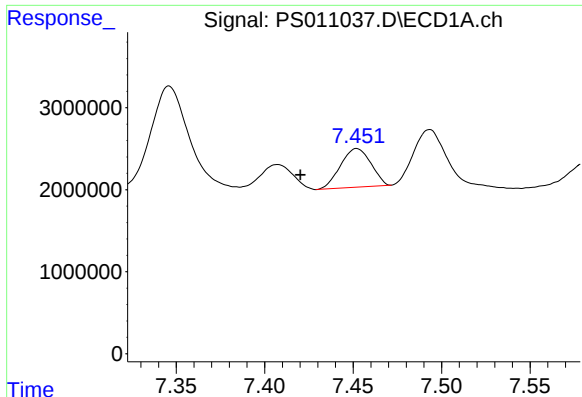
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: 0.000 min  
Response: 179048832  
Conc: 197.45 ng/ml



#4 2,4-DCAA

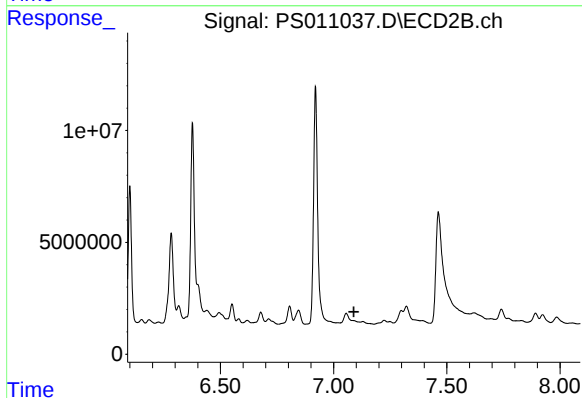
R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 134460451  
Conc: 242.68 ng/ml



#5 DICAMBA

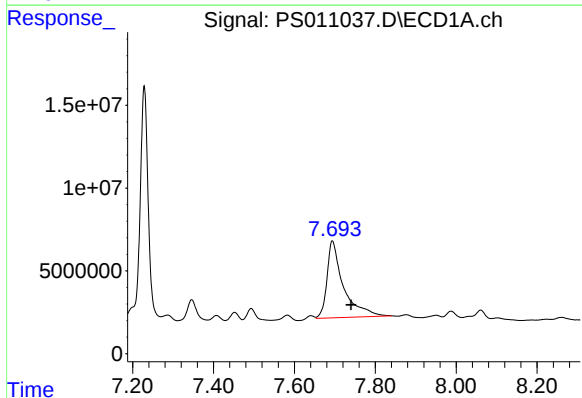
R.T.: 7.452 min  
Delta R.T.: 0.032 min  
Response: 5625112  
Conc: 1.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



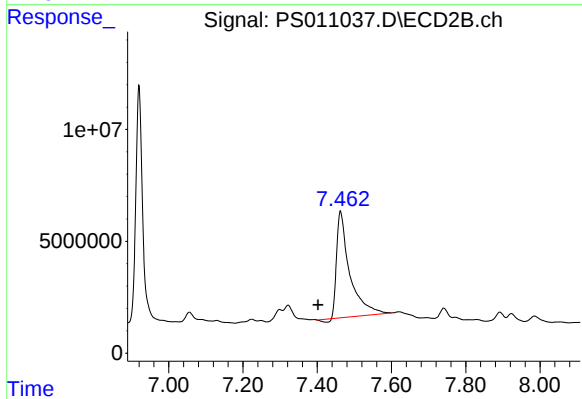
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 7.089 min  
Response: 0  
Conc: N.D.



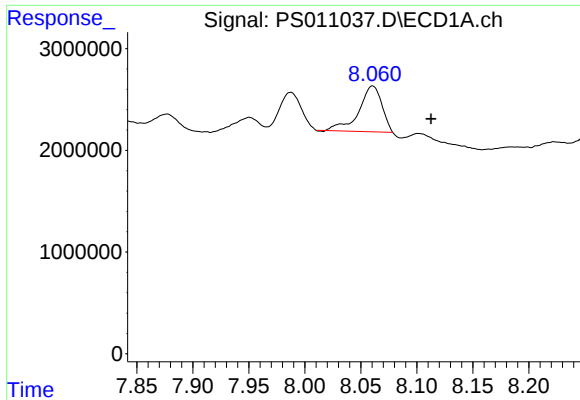
#7 MCPA

R.T.: 7.694 min  
Delta R.T.: -0.046 min  
Response: 130687255  
Conc: 32.82 ug/ml



#7 MCPA

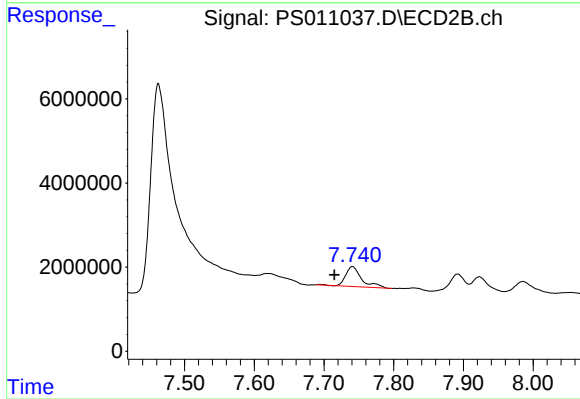
R.T.: 7.463 min  
Delta R.T.: 0.060 min  
Response: 116001450  
Conc: 42.03 ug/ml



#8 DICHLORPROP

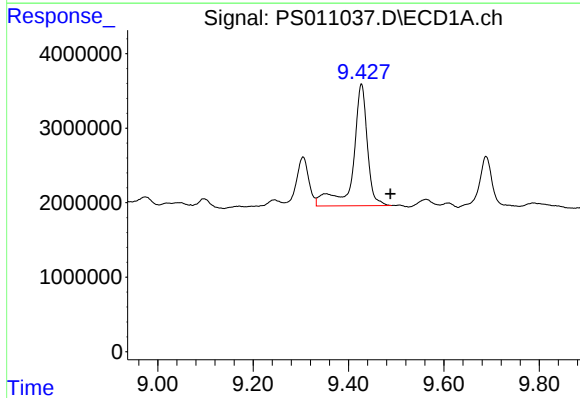
R.T.: 8.060 min  
Delta R.T.: -0.052 min  
Response: 6418356  
Conc: 7.32 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



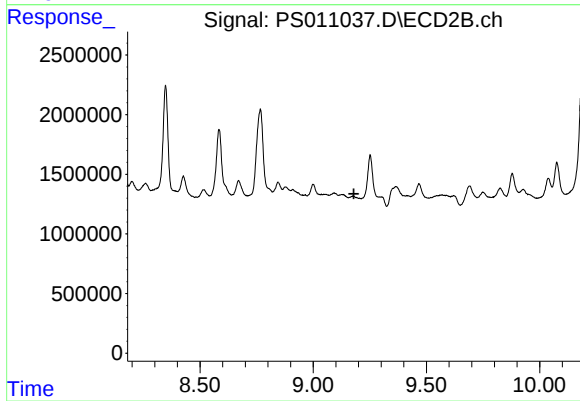
#8 DICHLORPROP

R.T.: 7.741 min  
Delta R.T.: 0.026 min  
Response: 7578668  
Conc: 12.91 ng/ml



#12 2,4,5-T

R.T.: 9.427 min  
Delta R.T.: -0.061 min  
Response: 33939909  
Conc: 7.29 ng/ml



#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.179 min  
Response: 0  
Conc: N.D.