

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011821\  
 Data File : PS013785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2021 12:13  
 Operator : DD\AJ  
 Sample : PB134169BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 14:57:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 05 01:51:07 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     | 7.211  | 6.907  | 474.0E6  | 206.9E6  | 496.046 | 514.642   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.987f | 2.583  | 76433988 | 192.6E6  | 70.276  | 370.368 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.089  | 0        | 43489899 | N.D.    | 69.031    |
| 3) T                        | 4-Nitroph... | 6.982f | 0.000  | 6134634  | 0        | 12.903  | N.D. #    |
| 5) T                        | DICAMBA      | 7.388  | 7.040  | 8444066  | 5301115  | 2.193   | 3.087 #   |
| 7) T                        | MCPA         | 7.698  | 7.364  | 7489881  | 18197434 | 1.822   | 9.001 #   |
| 9) T                        | 2,4-D        | 8.280f | 0.000  | 10604511 | 0        | 10.011  | N.D. #    |
| 10) T                       | Pentachlo... | 8.685f | 0.000  | 13215108 | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.754  | 0        | 20536933 | N.D.    | 8.597     |
| 12) T                       | 2,4,5-T      | 9.402f | 0.000  | 25484053 | 0        | 4.507   | N.D. #    |
| 13) T                       | 2,4-DB       | 9.981  | 0.000  | 1768222  | 0        | 1.810   | N.D. #    |
| 14) T                       | DINOSEB      | 11.147 | 0.000  | 35358581 | 0        | 8.014   | N.D. #    |
| 15) T                       | Picloram     | 10.986 | 11.033 | 10213686 | 81268936 | 1.414   | 23.383 #  |
| -----                       |              |        |        |          |          |         |           |

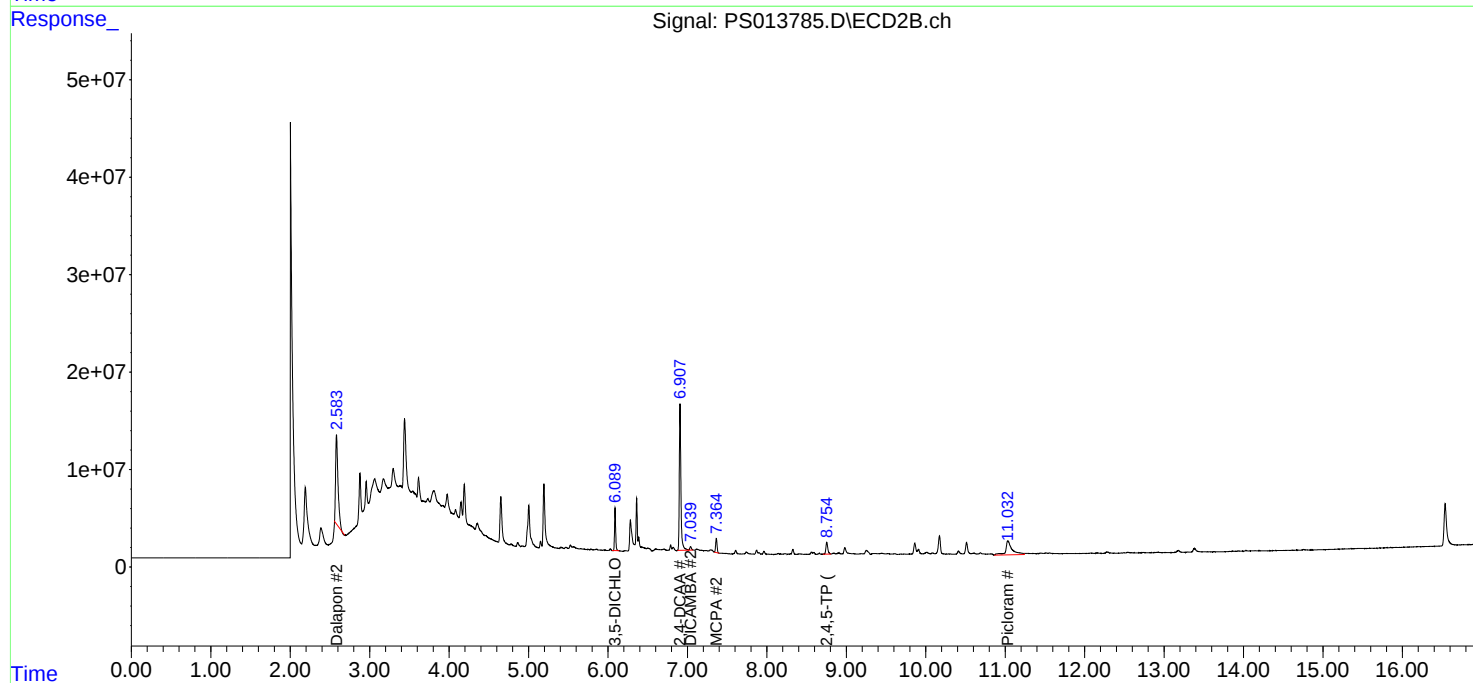
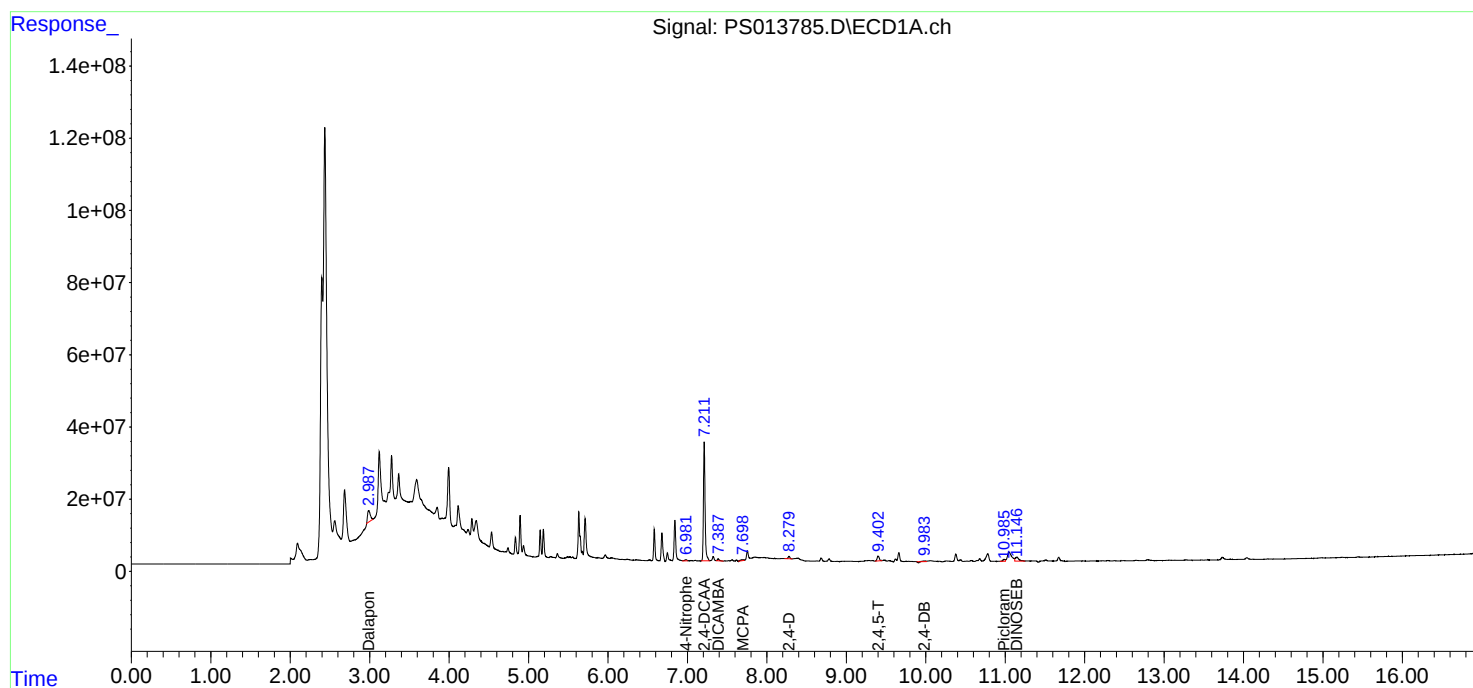
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

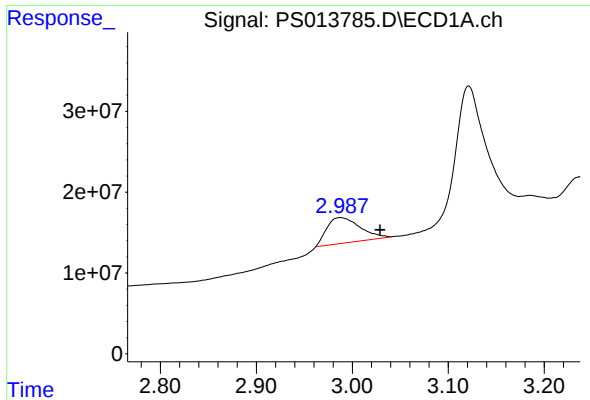
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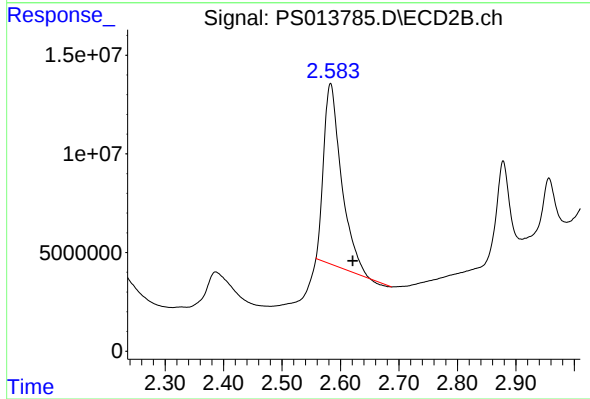




#1 Dalapon

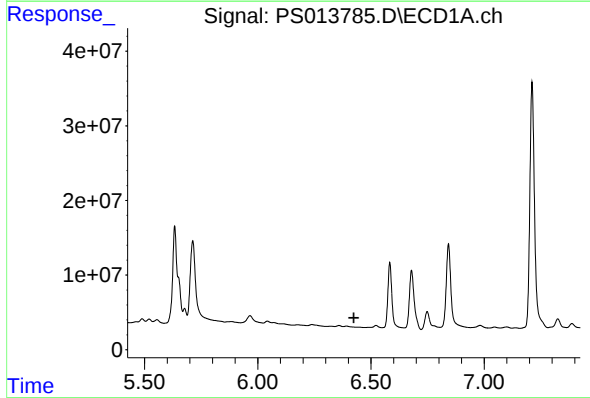
R.T.: 2.987 min  
Delta R.T.: -0.042 min  
Response: 76433988  
Conc: 70.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



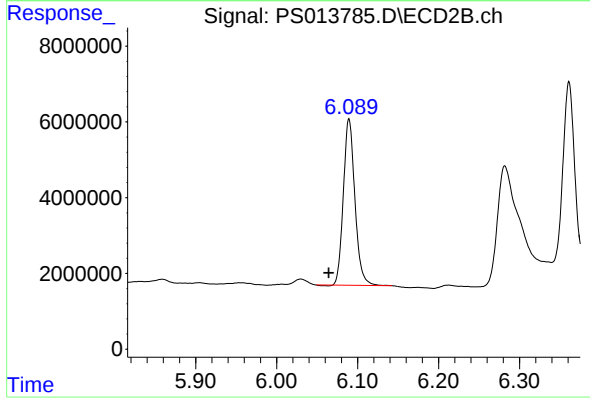
#1 Dalapon

R.T.: 2.583 min  
Delta R.T.: -0.038 min  
Response: 192572335  
Conc: 370.37 ng/ml



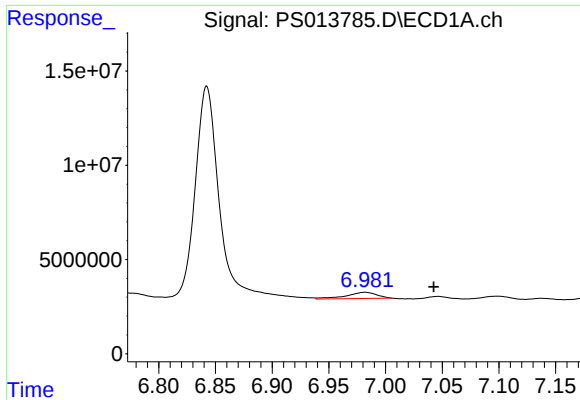
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.425 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

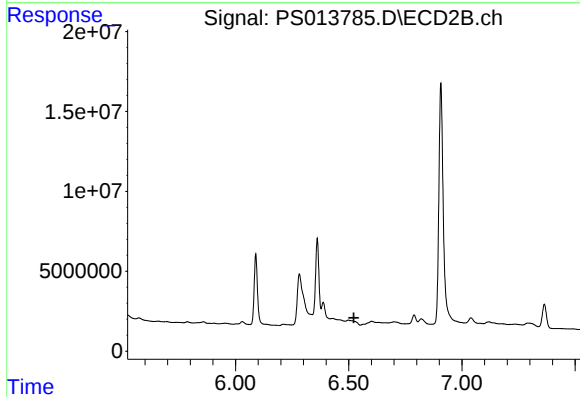
R.T.: 6.089 min  
Delta R.T.: 0.025 min  
Response: 43489899  
Conc: 69.03 ng/ml



#3 4-Nitrophenol

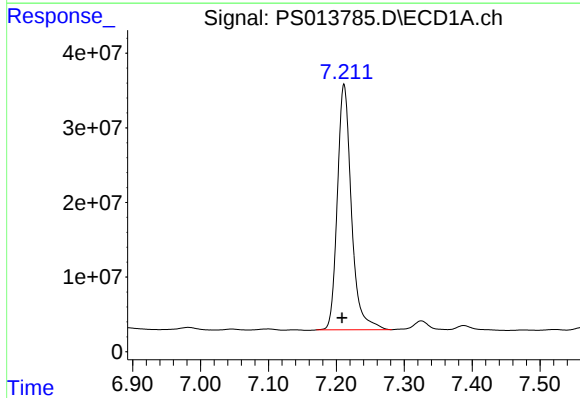
R.T.: 6.982 min  
Delta R.T.: -0.061 min  
Response: 6134634  
Conc: 12.90 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



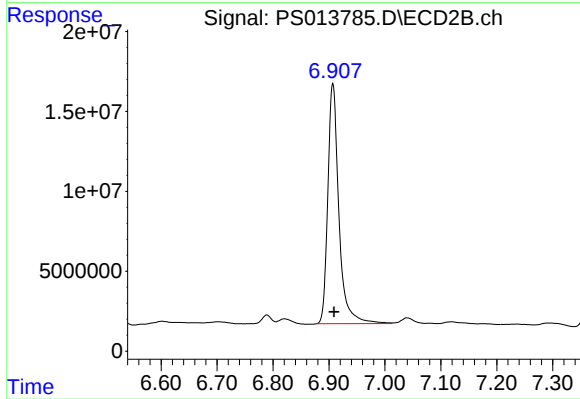
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.523 min  
Response: 0  
Conc: N.D.



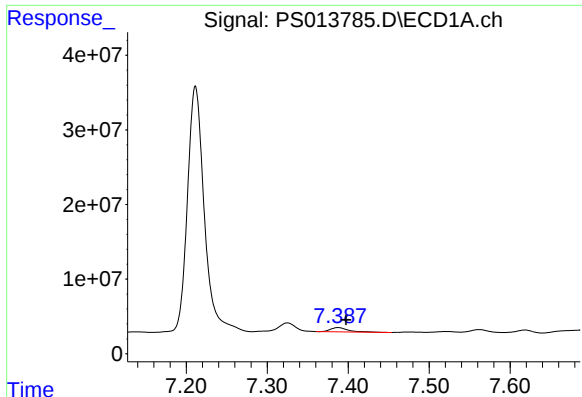
#4 2,4-DCAA

R.T.: 7.211 min  
Delta R.T.: 0.003 min  
Response: 474017791  
Conc: 496.05 ng/ml



#4 2,4-DCAA

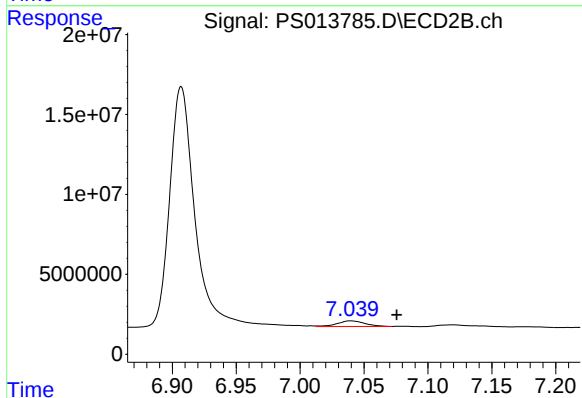
R.T.: 6.907 min  
Delta R.T.: -0.002 min  
Response: 206945104  
Conc: 514.64 ng/ml



#5 DICAMBA

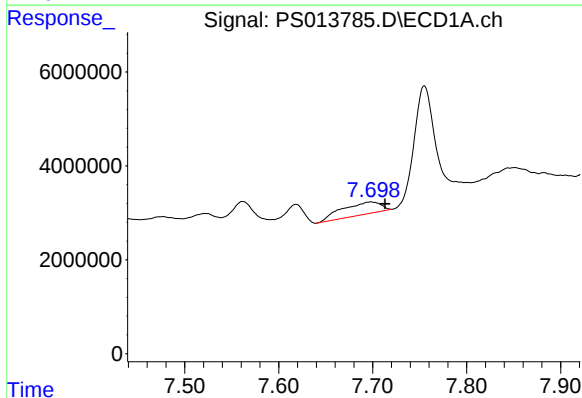
R.T.: 7.388 min  
Delta R.T.: -0.010 min  
Response: 8444066  
Conc: 2.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



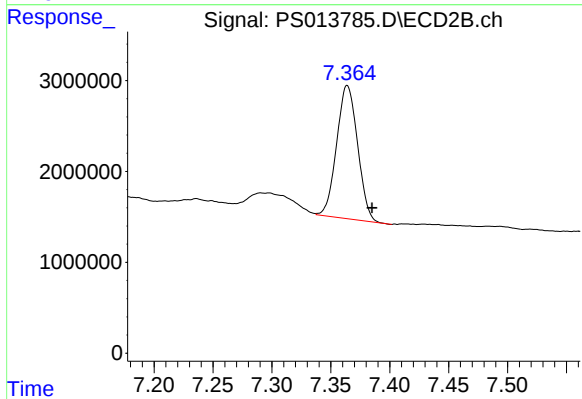
#5 DICAMBA

R.T.: 7.040 min  
Delta R.T.: -0.036 min  
Response: 5301115  
Conc: 3.09 ng/ml



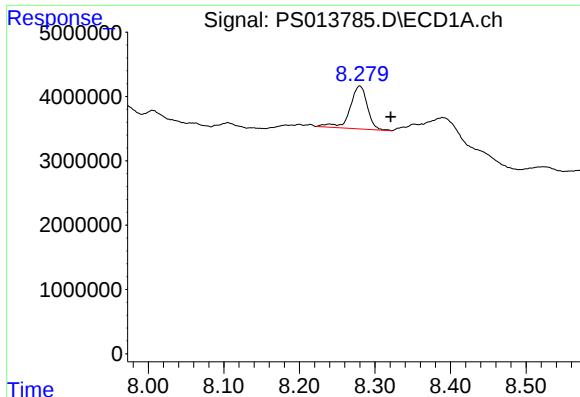
#7 MCPA

R.T.: 7.698 min  
Delta R.T.: -0.015 min  
Response: 7489881  
Conc: 1.82 ug/ml



#7 MCPA

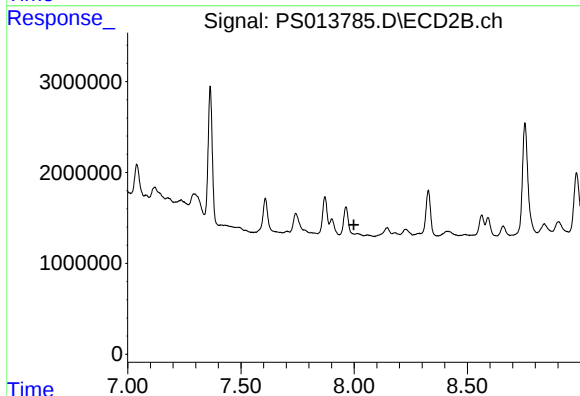
R.T.: 7.364 min  
Delta R.T.: -0.021 min  
Response: 18197434  
Conc: 9.00 ug/ml



#9 2,4-D

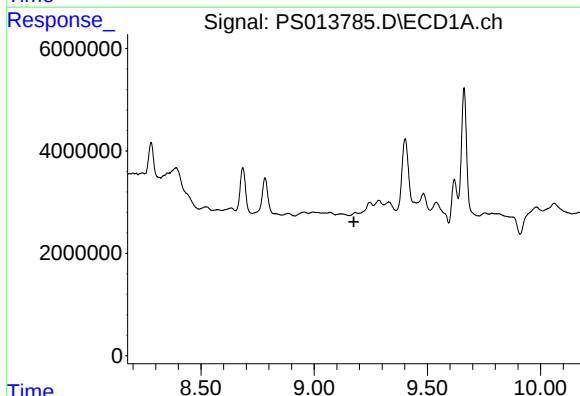
R.T.: 8.280 min  
Delta R.T.: -0.041 min  
Response: 10604511  
Conc: 10.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



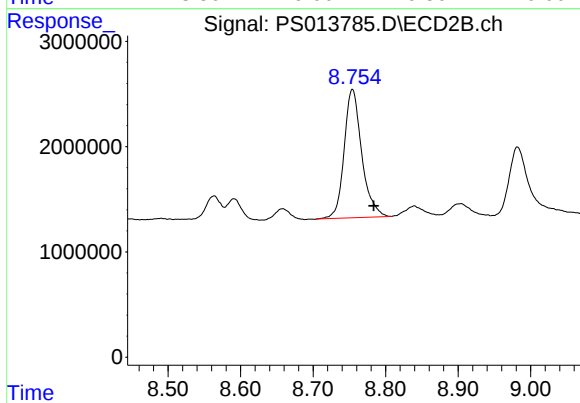
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.999 min  
Response: 0  
Conc: N.D.



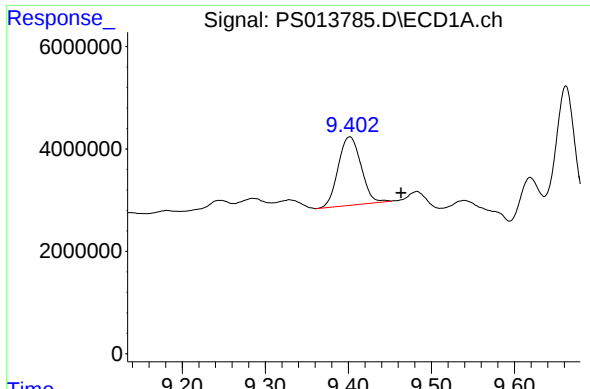
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.175 min  
Response: 0  
Conc: N.D.



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

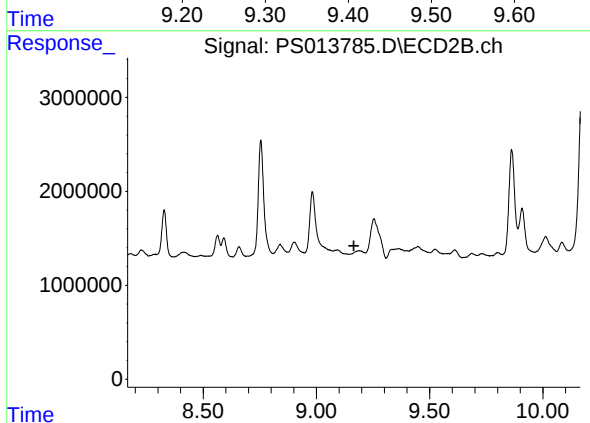
R.T.: 8.754 min  
Delta R.T.: -0.029 min  
Response: 20536933  
Conc: 8.60 ng/ml



#12 2,4,5-T

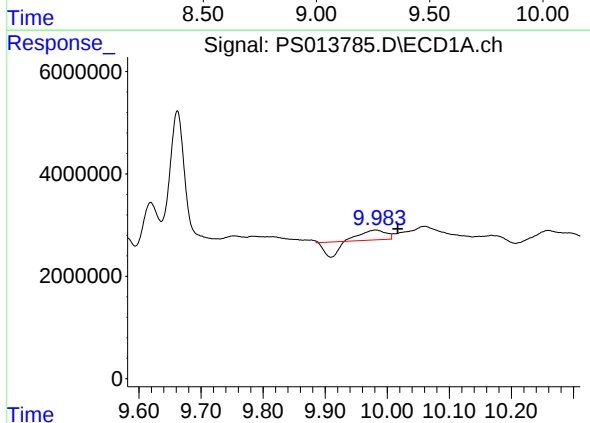
R.T.: 9.402 min  
Delta R.T.: -0.062 min  
Response: 25484053  
Conc: 4.51 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



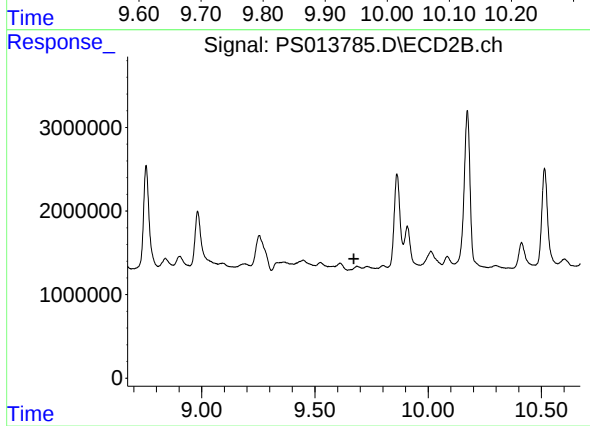
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.165 min  
Response: 0  
Conc: N.D.



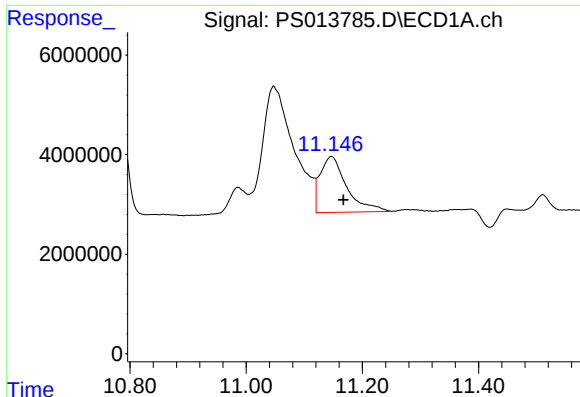
#13 2,4-DB

R.T.: 9.981 min  
Delta R.T.: -0.036 min  
Response: 1768222  
Conc: 1.81 ng/ml



#13 2,4-DB

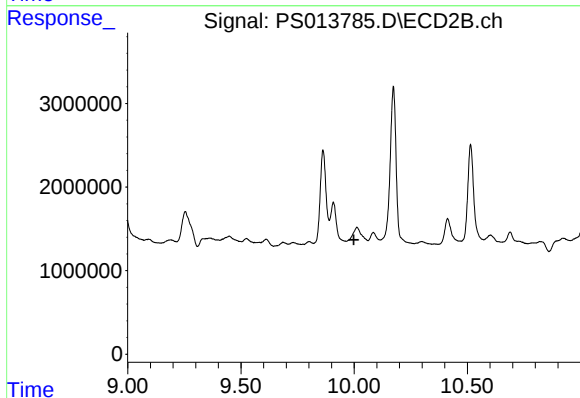
R.T.: 0.000 min  
Exp R.T. : 9.672 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

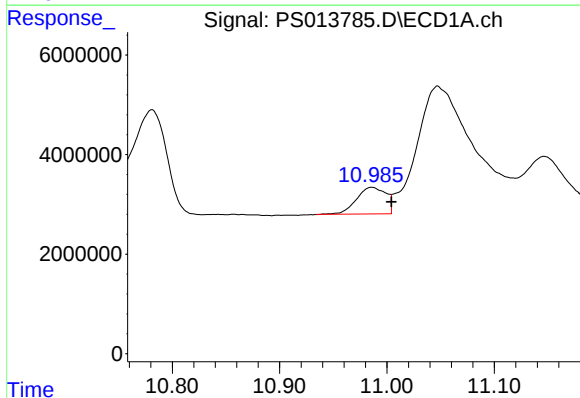
R.T.: 11.147 min  
Delta R.T.: -0.021 min  
Response: 35358581  
Conc: 8.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



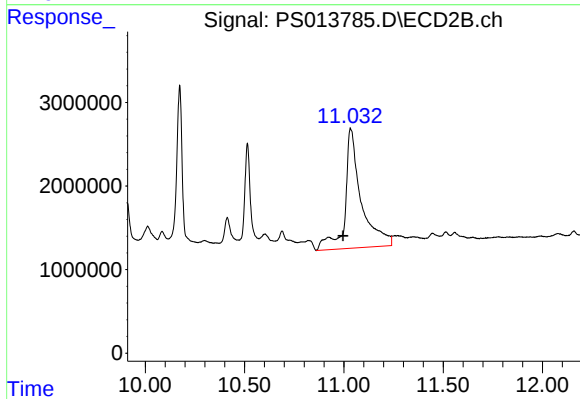
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.999 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.986 min  
Delta R.T.: -0.018 min  
Response: 10213686  
Conc: 1.41 ng/ml



#15 Picloram

R.T.: 11.033 min  
Delta R.T.: 0.037 min  
Response: 81268936  
Conc: 23.38 ng/ml