

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040620\  
 Data File : PS009584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2020 14:47  
 Operator : DD\AJ  
 Sample : PB128018TB  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 17:47:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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     | 7.241  | 6.930  | 242.9E6  | 222.3E6  | 439.148 | 404.721  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.008  | 2.591  | 15240251 | 12749544 | 19.543  | 16.193   |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.058  | 0        | 8609555  | N.D.    | 10.586   |
| 3) T                        | 4-Nitroph... | 7.131  | 6.587  | 7102355  | 5753737  | 29.753  | 18.082 # |
| 7) T                        | MCPA         | 7.687  | 0.000  | 162.2E6  | 0        | 53.262  | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.749  | 0        | 6940371  | N.D.    | 12.509   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.857  | 0        | 8712647  | N.D.    | 2.923    |
| 12) T                       | 2,4,5-T      | 9.447  | 9.252  | 44956556 | 10287739 | 17.673  | 3.485 #  |
| 14) T                       | DINOSEB      | 11.186 | 10.049 | 9940819  | 15090187 | 4.863   | 6.870 #  |
| 15) T                       | Picloram     | 11.034 | 11.017 | 26178413 | 31207877 | 8.626   | 7.664    |
| 16) T                       | DCPA         | 0.000  | 11.017 | 0        | 31207877 | N.D.    | 8.058    |
| -----                       |              |        |        |          |          |         |          |

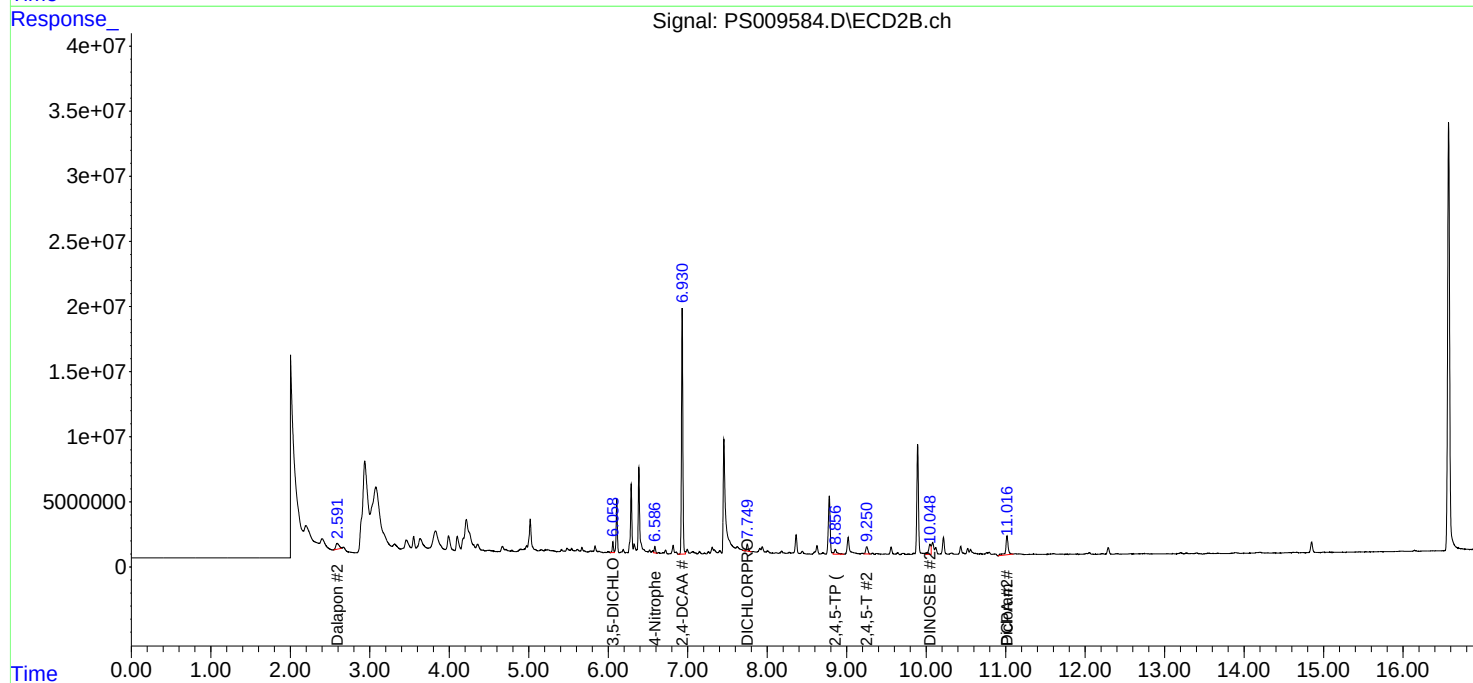
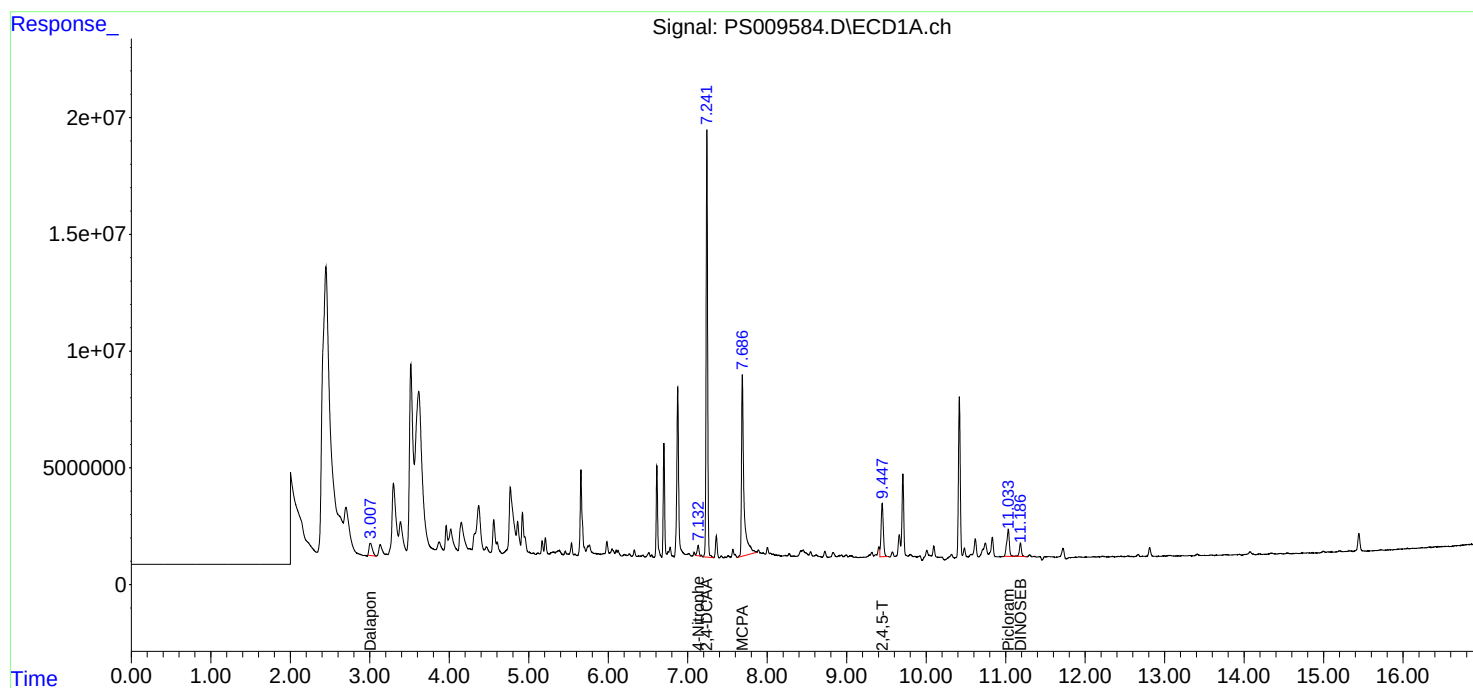
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

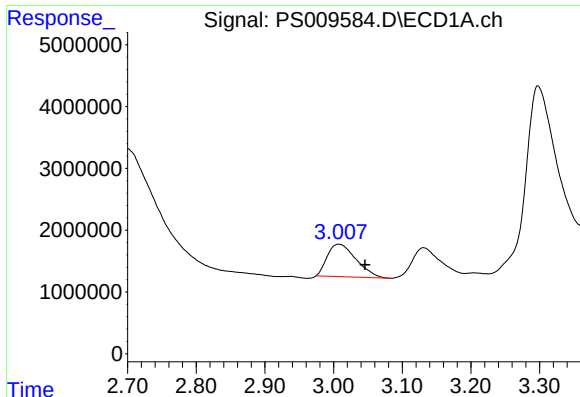
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040620\  
Data File : PS009584.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2020 14:47  
Operator : DD\AJ  
Sample : PB128018TB  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 17:47:25 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 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

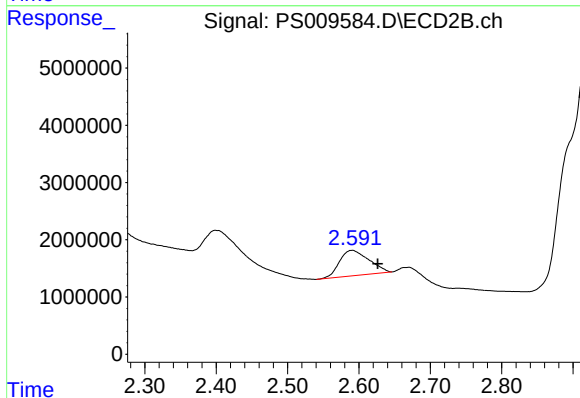




#1 Dalapon

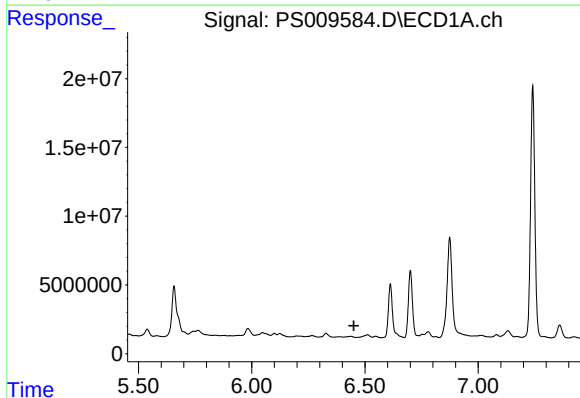
R.T.: 3.008 min  
Delta R.T.: -0.038 min  
Response: 15240251  
Conc: 19.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



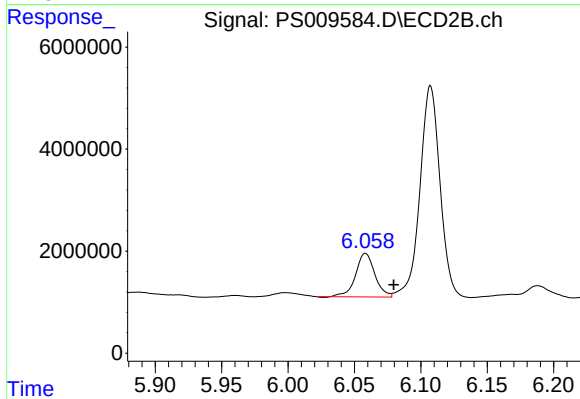
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.036 min  
Response: 12749544  
Conc: 16.19 ng/ml



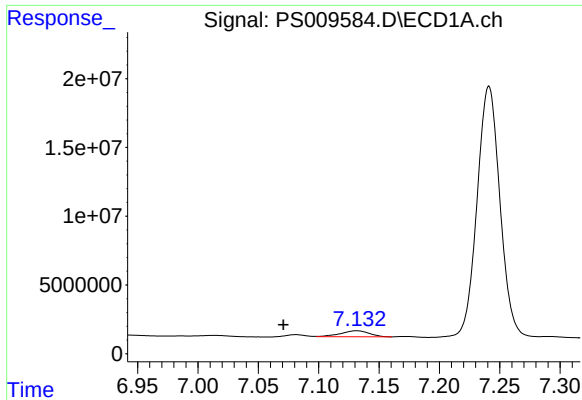
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.451 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

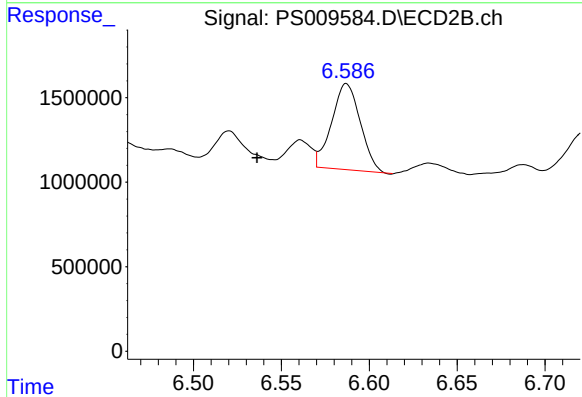
R.T.: 6.058 min  
Delta R.T.: -0.021 min  
Response: 8609555  
Conc: 10.59 ng/ml



#3 4-Nitrophenol

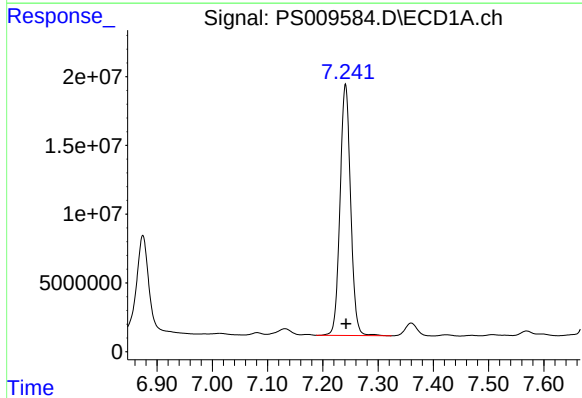
R.T.: 7.131 min  
Delta R.T.: 0.061 min  
Response: 7102355  
Conc: 29.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



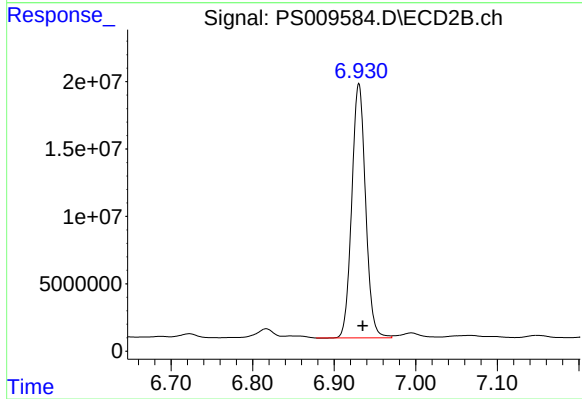
#3 4-Nitrophenol

R.T.: 6.587 min  
Delta R.T.: 0.051 min  
Response: 5753737  
Conc: 18.08 ng/ml



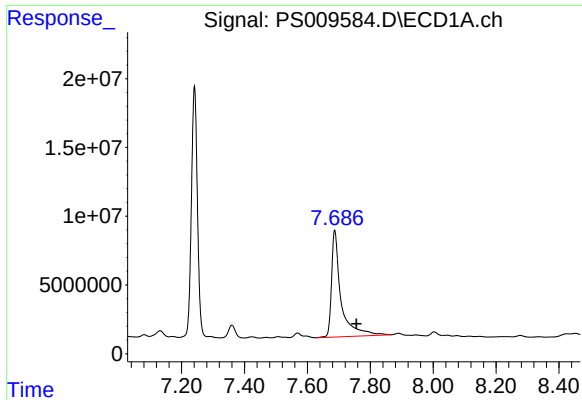
#4 2,4-DCAA

R.T.: 7.241 min  
Delta R.T.: 0.000 min  
Response: 242923587  
Conc: 439.15 ng/ml



#4 2,4-DCAA

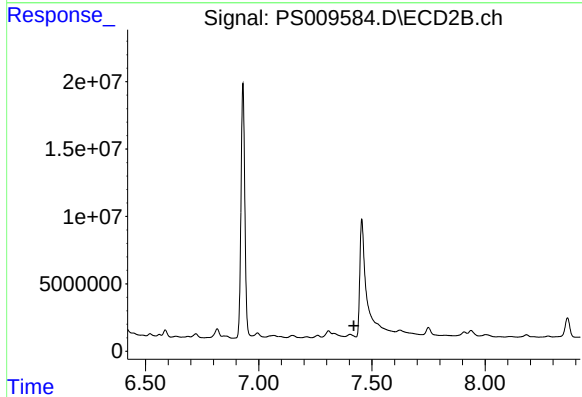
R.T.: 6.930 min  
Delta R.T.: -0.005 min  
Response: 22272053  
Conc: 404.72 ng/ml



#7 MCPA

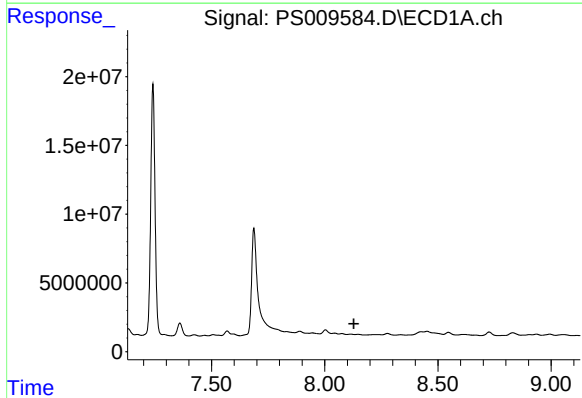
R.T.: 7.687 min  
Delta R.T.: -0.068 min  
Response: 162219542  
Conc: 53.26 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



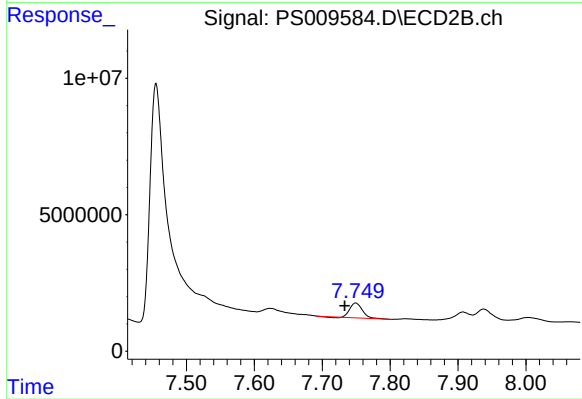
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.420 min  
Response: 0  
Conc: N.D.



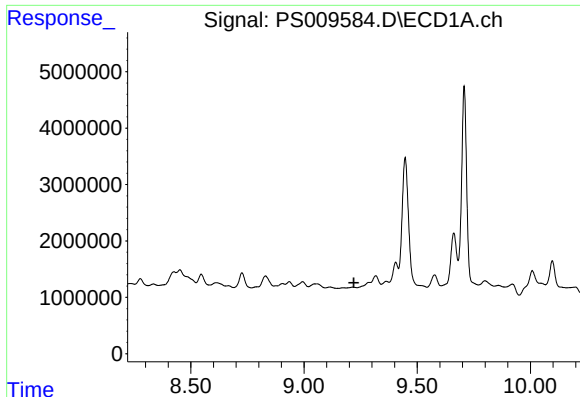
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.129 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

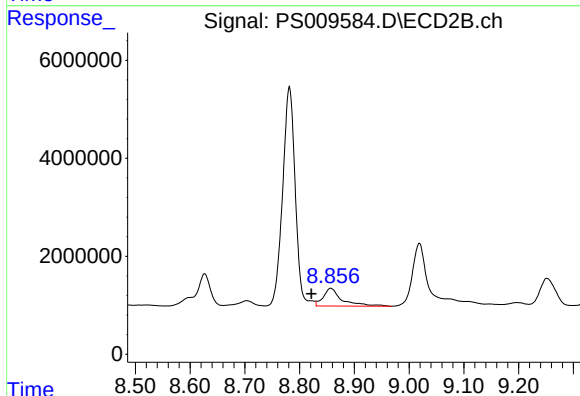
R.T.: 7.749 min  
Delta R.T.: 0.016 min  
Response: 6940371  
Conc: 12.51 ng/ml



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

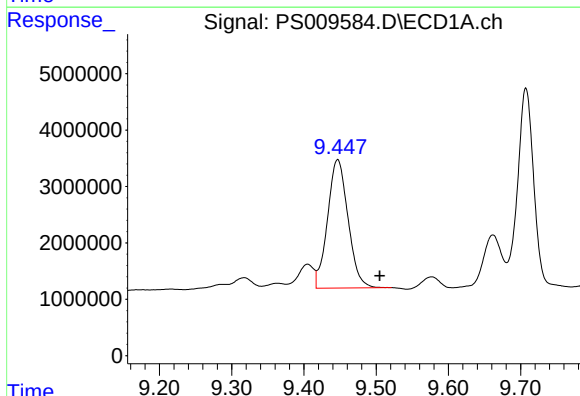
R.T.: 0.000 min  
Exp R.T.: 9.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



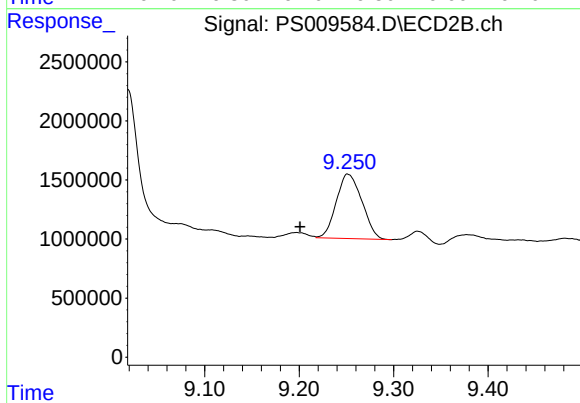
#11 2,4,5-TP (SILVEX)

R.T.: 8.857 min  
Delta R.T.: 0.036 min  
Response: 8712647  
Conc: 2.92 ng/ml



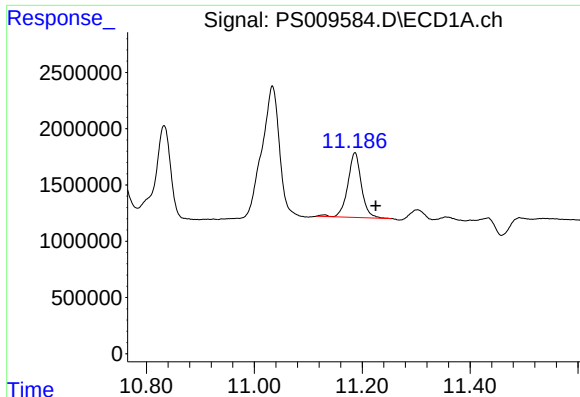
#12 2,4,5-T

R.T.: 9.447 min  
Delta R.T.: -0.058 min  
Response: 44956556  
Conc: 17.67 ng/ml



#12 2,4,5-T

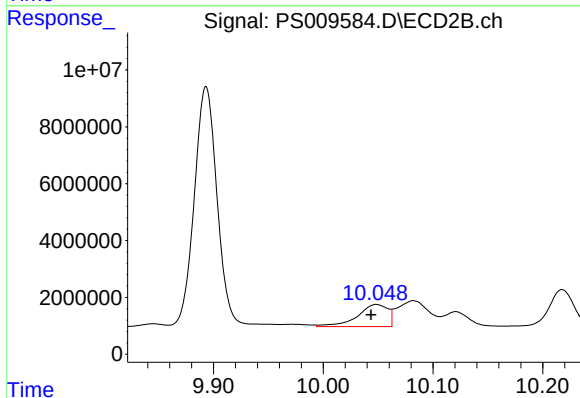
R.T.: 9.252 min  
Delta R.T.: 0.051 min  
Response: 10287739  
Conc: 3.48 ng/ml



#14 DINOSEB

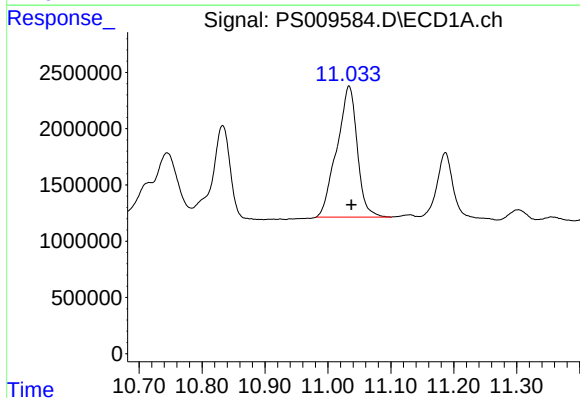
R.T.: 11.186 min  
Delta R.T.: -0.039 min  
Response: 9940819  
Conc: 4.86 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



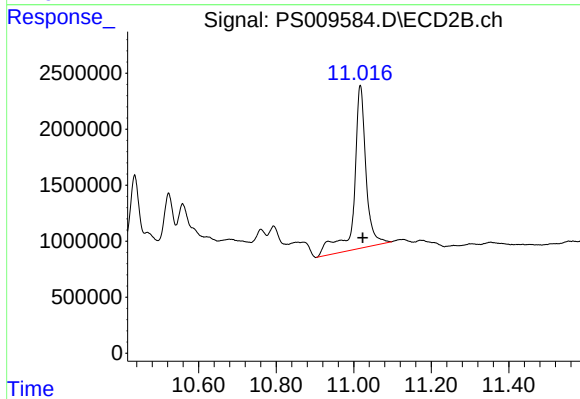
#14 DINOSEB

R.T.: 10.049 min  
Delta R.T.: 0.005 min  
Response: 15090187  
Conc: 6.87 ng/ml



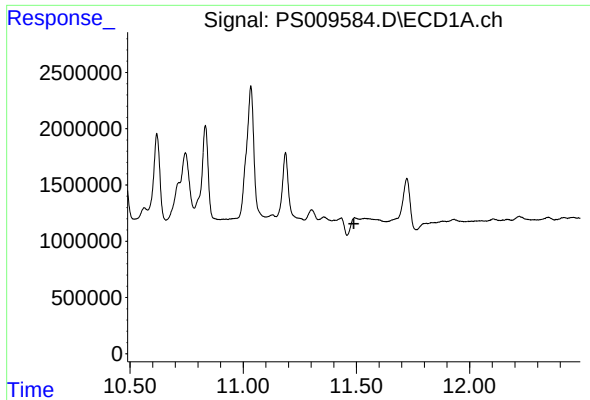
#15 Picloram

R.T.: 11.034 min  
Delta R.T.: -0.004 min  
Response: 26178413  
Conc: 8.63 ng/ml



#15 Picloram

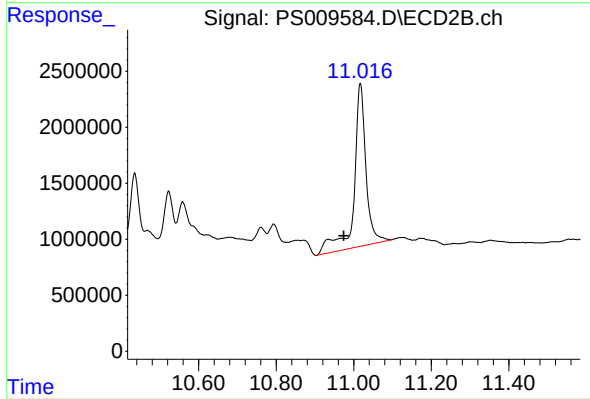
R.T.: 11.017 min  
Delta R.T.: -0.006 min  
Response: 31207877  
Conc: 7.66 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.489 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 11.017 min  
Delta R.T.: 0.043 min  
Response: 31207877  
Conc: 8.06 ng/ml