

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041320\  
 Data File : PS009707.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2020 15:20  
 Operator : DD\AJ  
 Sample : L2201-05  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 17:49:35 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     | 7.237  | 6.928  | 43970609 | 34829631 | 79.488 | 63.419  |
| Target Compounds            |              |        |        |          |          |        |         |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.106  | 0        | 84937888 | N.D.   | 104.435 |
| 3) T                        | 4-Nitroph... | 0.000  | 6.583  | 0        | 45471457 | N.D.   | 142.903 |
| 5) T                        | DICAMBA      | 7.421  | 7.062  | 5548224  | 14180306 | 2.607  | 6.177 # |
| 8) T                        | DICHLORPROP  | 0.000  | 7.747  | 0        | 29669889 | N.D.   | 53.476  |
| 9) T                        | 2,4-D        | 8.421  | 0.000  | 17379506 | 0        | 32.964 | N.D. #  |
| 10) T                       | Pentachlo... | 0.000  | 8.521  | 0        | 3108264  | N.D.   | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.853  | 0        | 41568111 | N.D.   | 13.944  |
| 12) T                       | 2,4,5-T      | 9.450  | 9.262  | 40363870 | 11650116 | 15.867 | 3.946 # |
| 14) T                       | DINOSEB      | 0.000  | 10.075 | 0        | 236.5E6  | N.D.   | 107.650 |
| 15) T                       | Picloram     | 11.006 | 11.026 | 104.1E6  | 32432755 | 34.296 | 7.964 # |
| 16) T                       | DCPA         | 0.000  | 11.026 | 0        | 32432755 | N.D.   | 8.374   |
| -----                       |              |        |        |          |          |        |         |

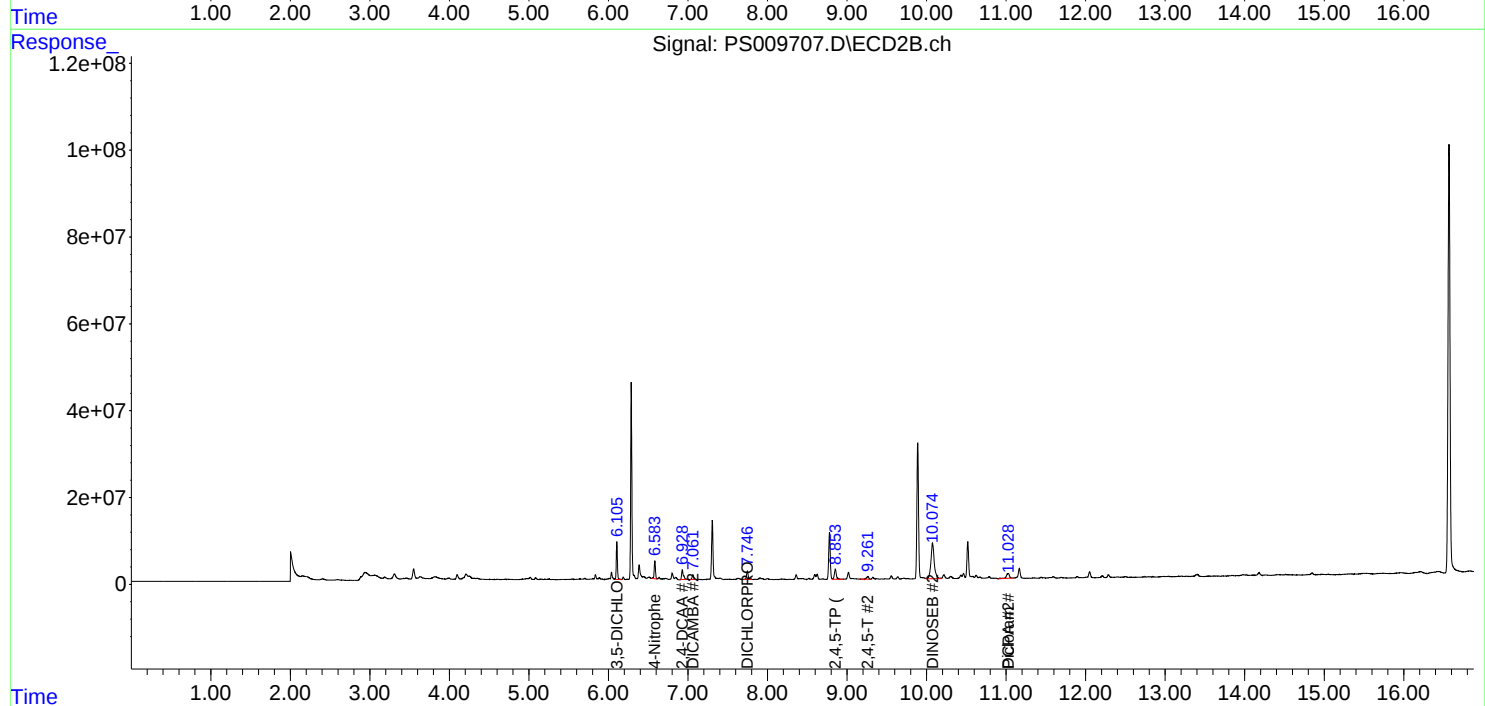
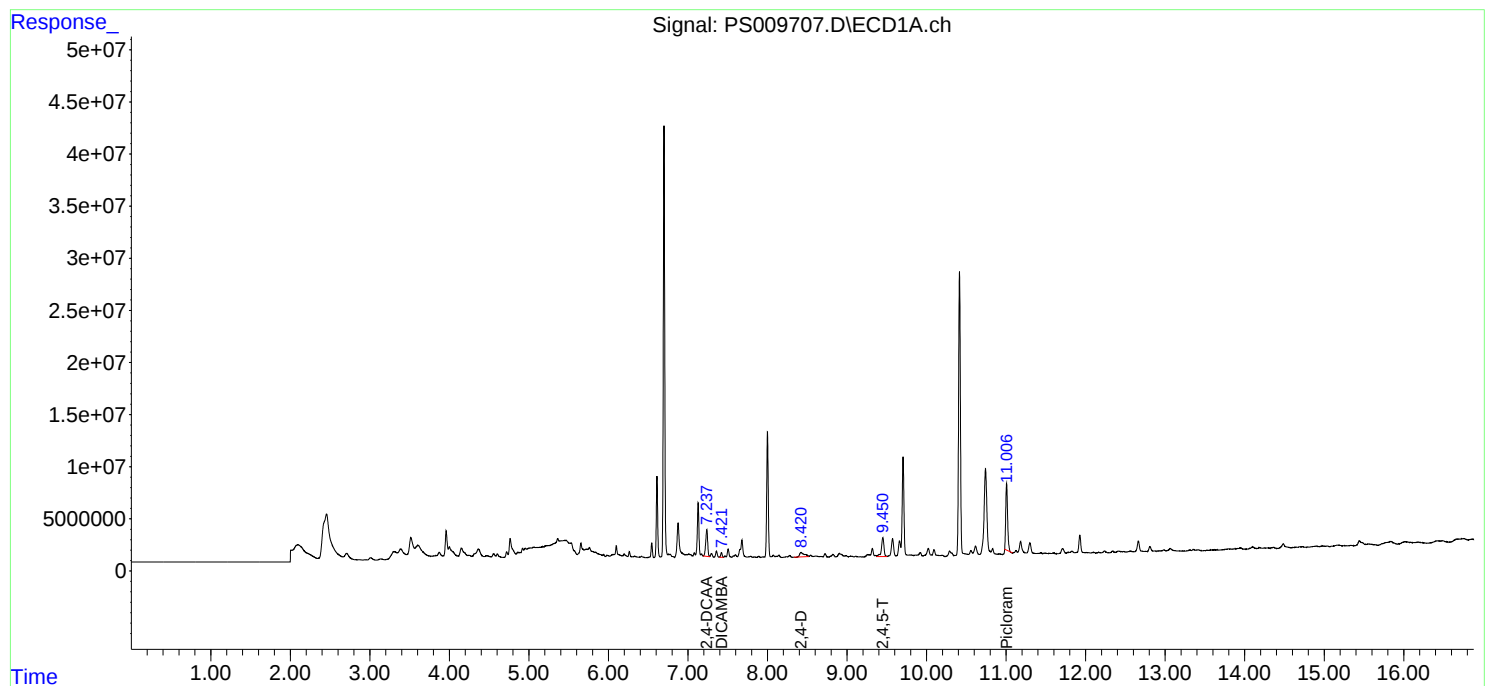
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

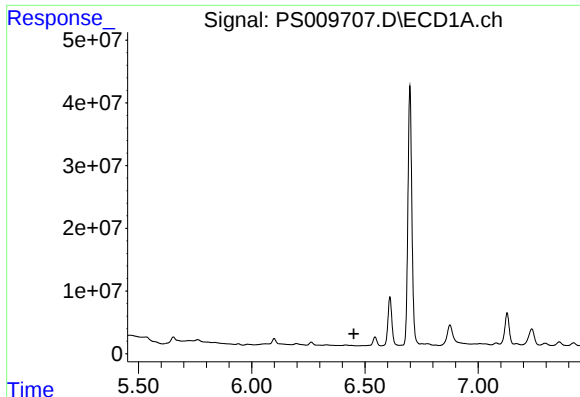
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041320\  
Data File : PS009707.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Apr 2020 15:20  
Operator : DD\AJ  
Sample : L2201-05  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 13 17:49:35 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

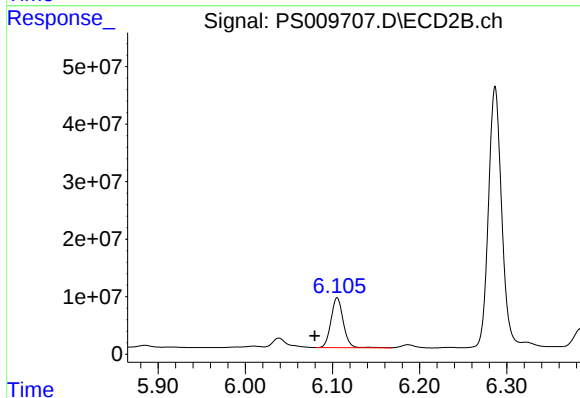




#2 3,5-DICHLOROBENZOIC ACID

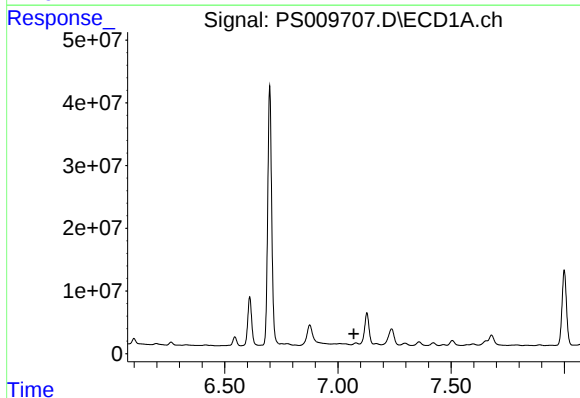
R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



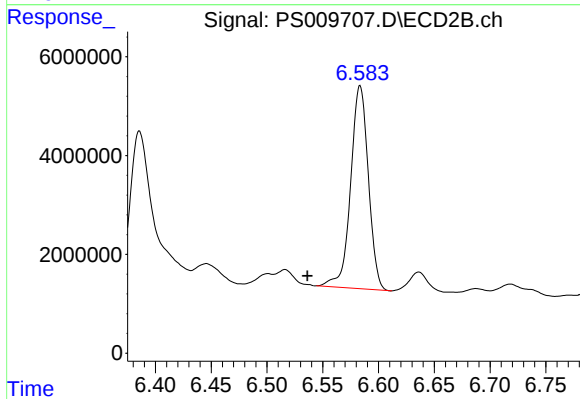
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min  
Delta R.T.: 0.026 min  
Response: 84937888  
Conc: 104.44 ng/ml



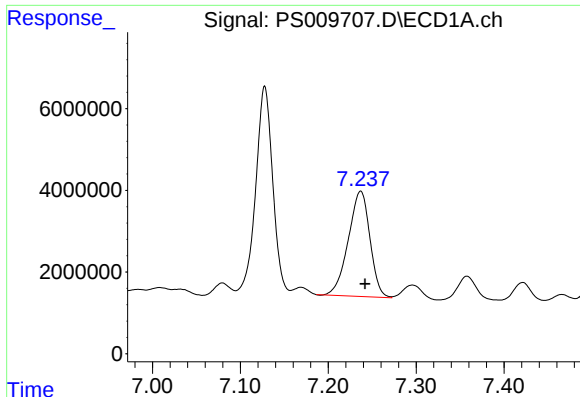
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 7.071 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

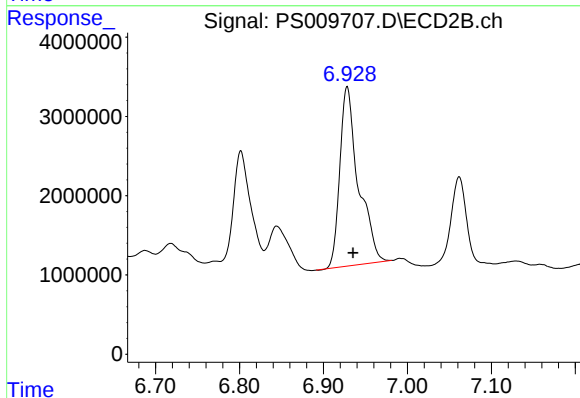
R.T.: 6.583 min  
Delta R.T.: 0.047 min  
Response: 45471457  
Conc: 142.90 ng/ml



#4 2,4-DCAA

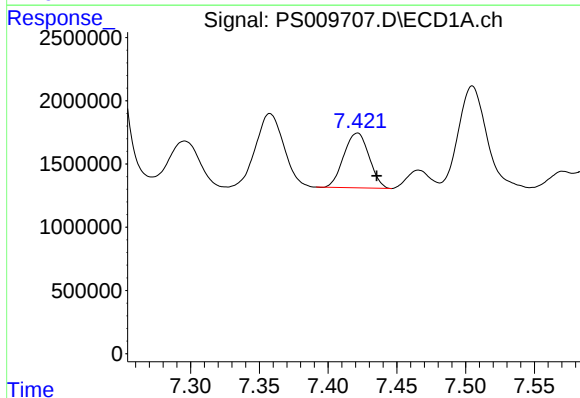
R.T.: 7.237 min  
Delta R.T.: -0.005 min  
Response: 43970609  
Conc: 79.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



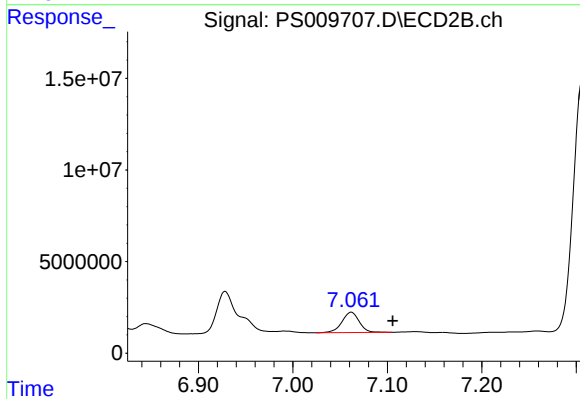
#4 2,4-DCAA

R.T.: 6.928 min  
Delta R.T.: -0.007 min  
Response: 34829631  
Conc: 63.42 ng/ml



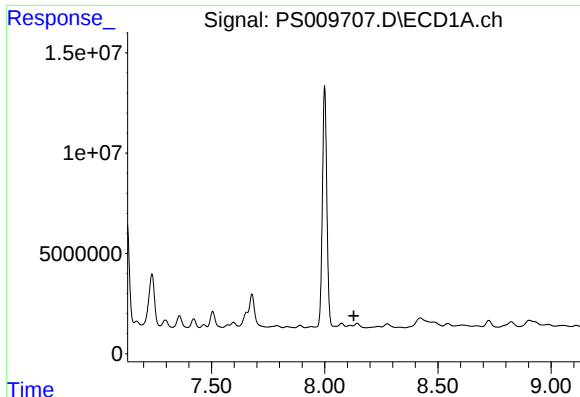
#5 DICAMBA

R.T.: 7.421 min  
Delta R.T.: -0.014 min  
Response: 5548224  
Conc: 2.61 ng/ml



#5 DICAMBA

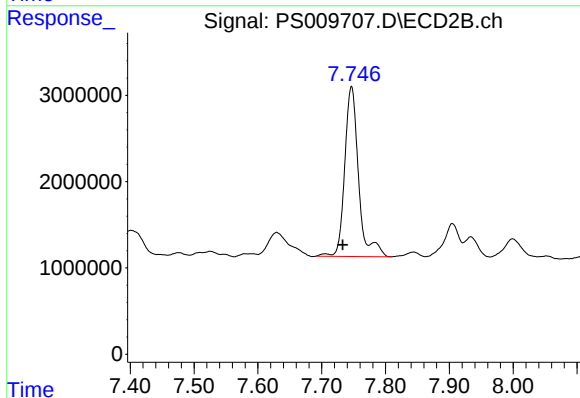
R.T.: 7.062 min  
Delta R.T.: -0.044 min  
Response: 14180306  
Conc: 6.18 ng/ml



#8 DICHLORPROP

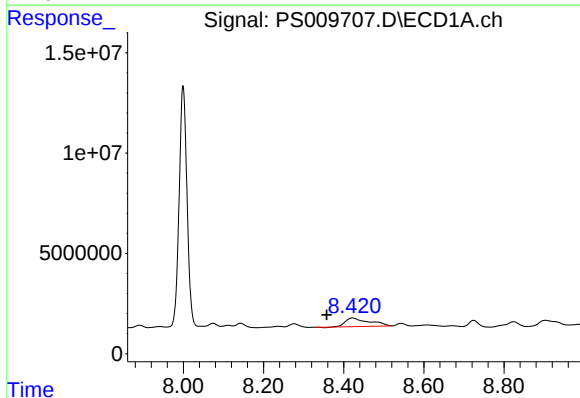
R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



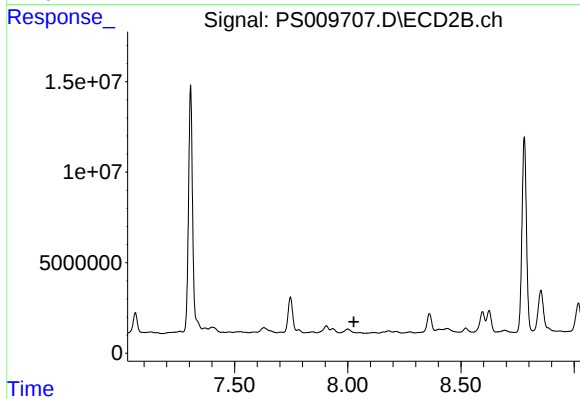
#8 DICHLORPROP

R.T.: 7.747 min  
Delta R.T.: 0.014 min  
Response: 29669889  
Conc: 53.48 ng/ml



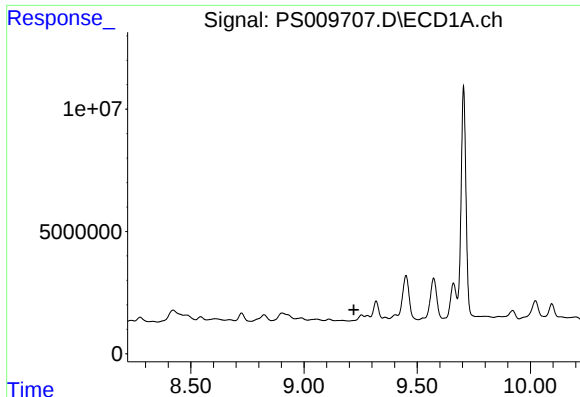
#9 2,4-D

R.T.: 8.421 min  
Delta R.T.: 0.064 min  
Response: 17379506  
Conc: 32.96 ng/ml



#9 2,4-D

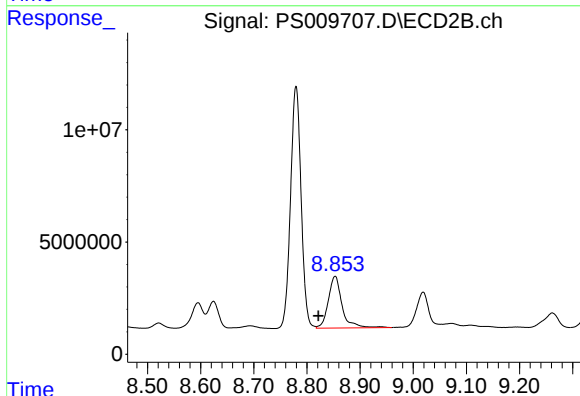
R.T.: 0.000 min  
Exp R.T.: 8.027 min  
Response: 0  
Conc: N.D.



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

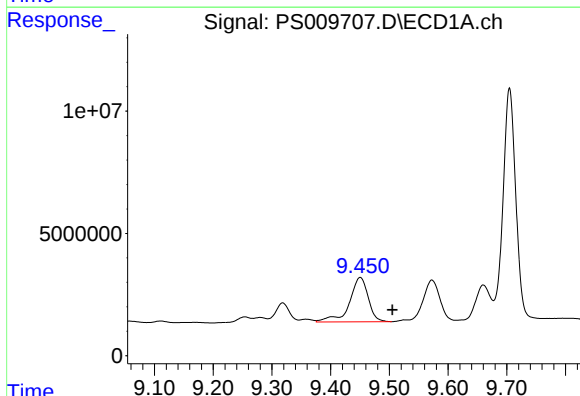
R.T.: 0.000 min  
Exp R.T.: 9.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



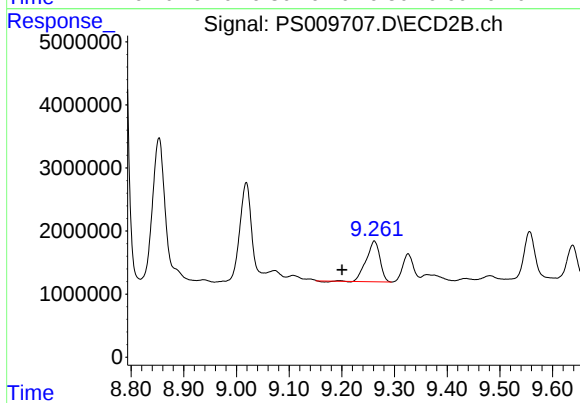
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min  
Delta R.T.: 0.031 min  
Response: 41568111  
Conc: 13.94 ng/ml



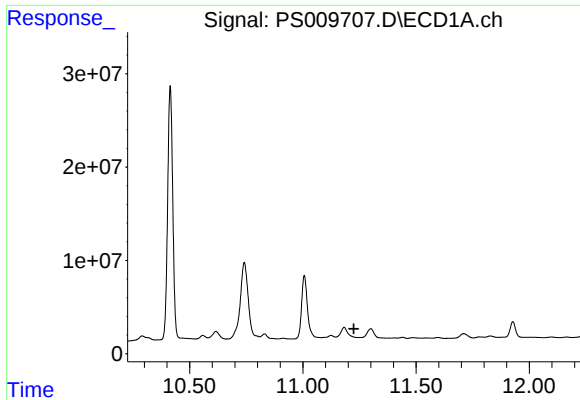
#12 2,4,5-T

R.T.: 9.450 min  
Delta R.T.: -0.055 min  
Response: 40363870  
Conc: 15.87 ng/ml



#12 2,4,5-T

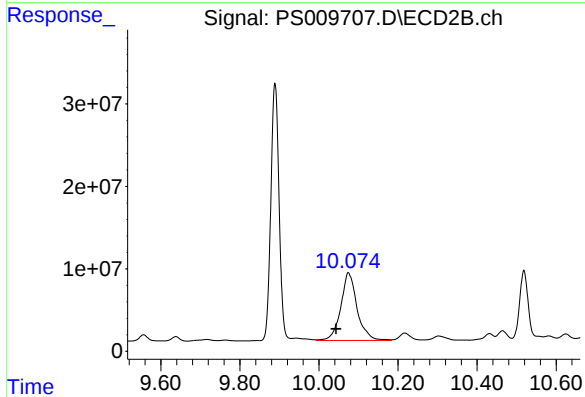
R.T.: 9.262 min  
Delta R.T.: 0.061 min  
Response: 11650116  
Conc: 3.95 ng/ml



#14 DINOSEB

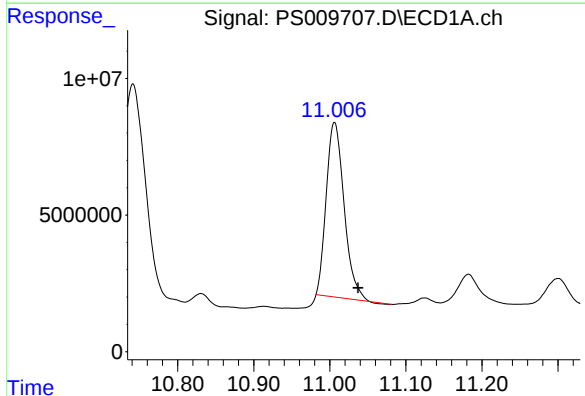
R.T.: 0.000 min  
Exp R.T.: 11.225 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



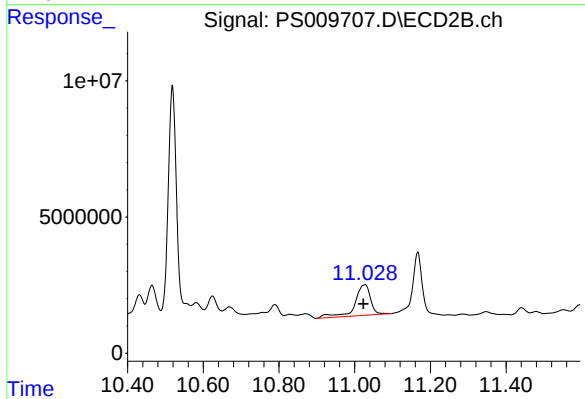
#14 DINOSEB

R.T.: 10.075 min  
Delta R.T.: 0.031 min  
Response: 236451362  
Conc: 107.65 ng/ml



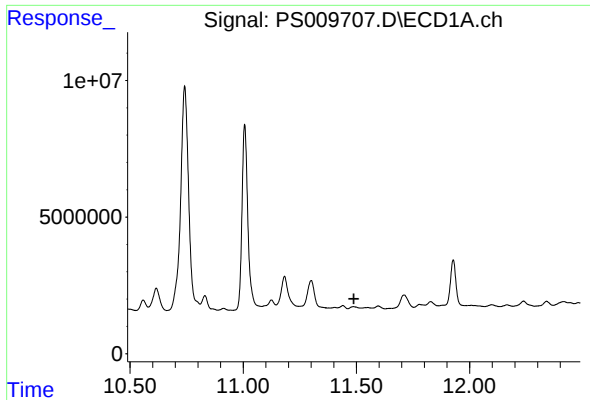
#15 Picloram

R.T.: 11.006 min  
Delta R.T.: -0.031 min  
Response: 104086414  
Conc: 34.30 ng/ml



#15 Picloram

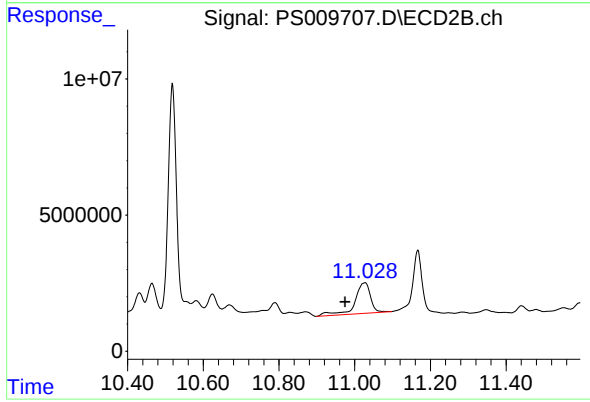
R.T.: 11.026 min  
Delta R.T.: 0.003 min  
Response: 32432755  
Conc: 7.96 ng/ml



#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.: 11.026 min  
Delta R.T.: 0.052 min  
Response: 32432755  
Conc: 8.37 ng/ml