

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042120\  
 Data File : PS009936.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2020 00:40  
 Operator : DD\AJ  
 Sample : L2327-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 03:03:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 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     | 7.235  | 6.921  | 181.4E6  | 187.1E6  | 300.377 | 377.863 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.580  | 0        | 14090725 | N.D.    | 19.683    |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.051  | 0        | 1282295  | N.D.    | 1.726     |
| 3) T                        | 4-Nitroph... | 0.000  | 6.511  | 0        | 1448300  | N.D.    | 4.769     |
| 5) T                        | DICAMBA      | 7.501  | 7.055  | 1594748  | 13239895 | <MDL    | 6.657 #   |
| 6) T                        | MCPD         | 0.000  | 7.223  | 0        | 760399   | N.D.    | <MDL      |
| 7) T                        | MCPA         | 7.692  | 7.468  | 54805233 | 42990612 | 21.262  | 18.023    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.740  | 0        | 15320329 | N.D.    | 30.439    |
| 9) T                        | 2,4-D        | 8.421  | 0.000  | 5839819  | 0        | 10.171  | N.D. #    |
| 10) T                       | Pentachlo... | 0.000  | 8.432  | 0        | 1679008  | N.D.    | <MDL      |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.847  | 0        | 4679535  | N.D.    | 1.789     |
| 12) T                       | 2,4,5-T      | 9.441  | 9.182  | 26166838 | 675097   | 9.437   | <MDL #    |
| 13) T                       | 2,4-DB       | 0.000  | 9.705  | 0        | 2008254  | N.D.    | 5.664     |
| 14) T                       | DINOSEB      | 0.000  | 10.070 | 0        | 28181854 | N.D.    | 14.311    |
| 15) T                       | Picloram     | 11.009 | 11.007 | 10662808 | 4828031  | 3.442   | 1.420 #   |
| 16) T                       | DCPA         | 0.000  | 10.954 | 0        | 2330569  | N.D.    | <MDL      |
| -----                       |              |        |        |          |          |         |           |

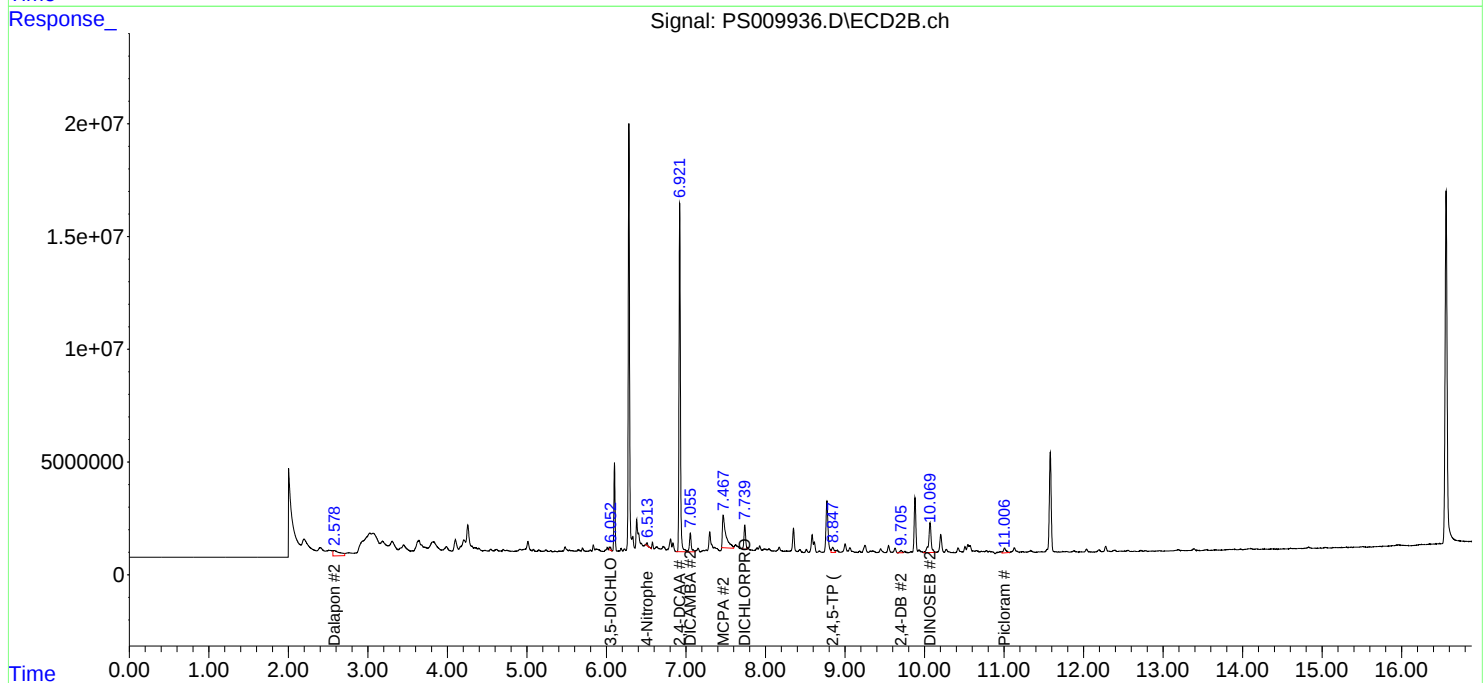
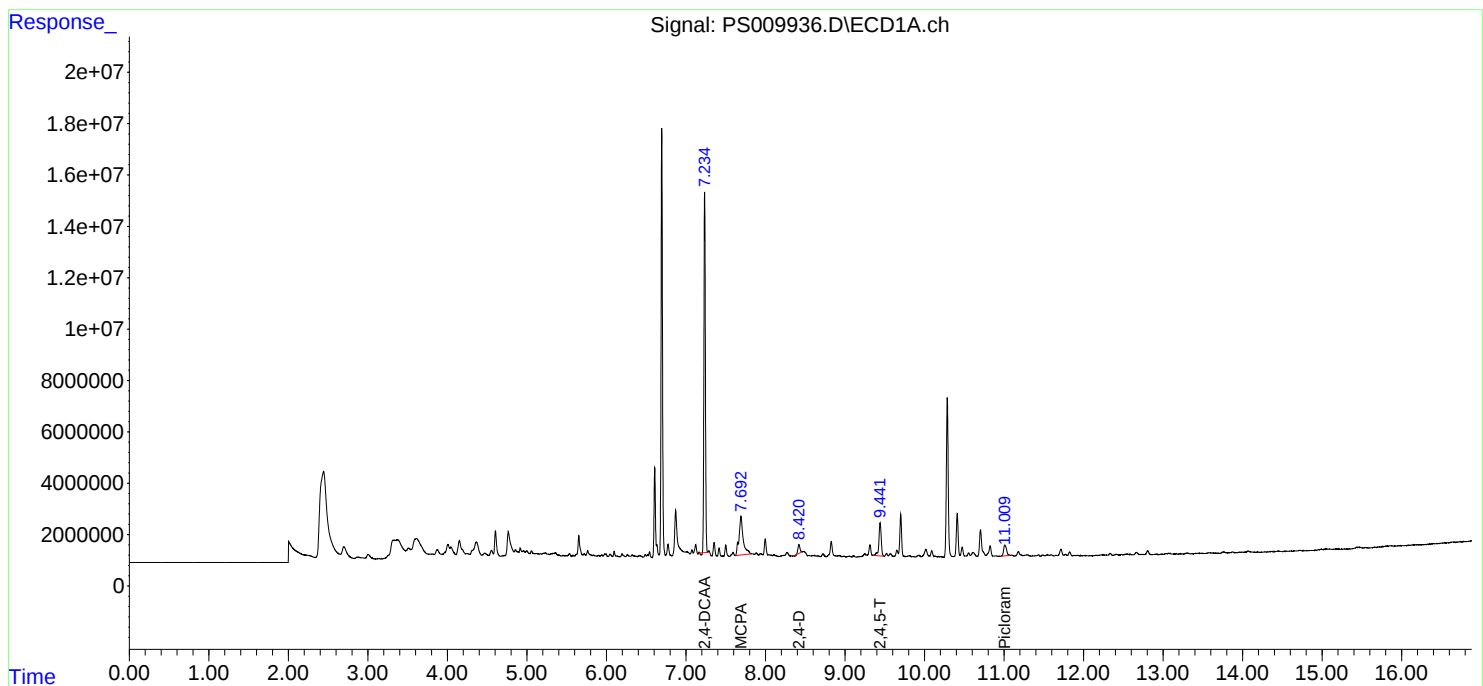
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

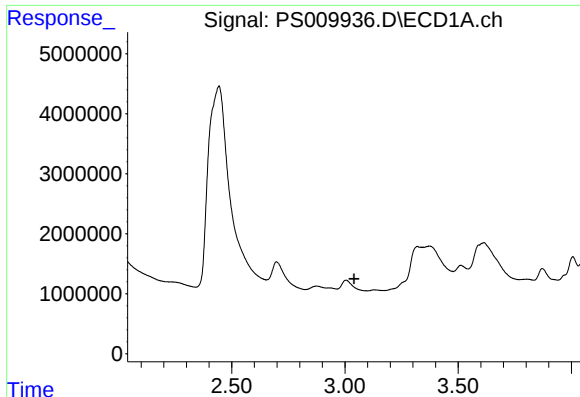
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042120\  
Data File : PS009936.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2020 00:40  
Operator : DD\AJ  
Sample : L2327-03  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Apr 22 03:03:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
Quant Title : 8080.M  
QLast Update : Thu Apr 09 05:27:48 2020  
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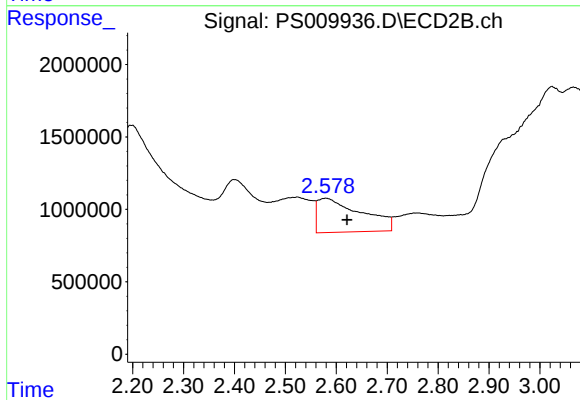




#1 Dalapon

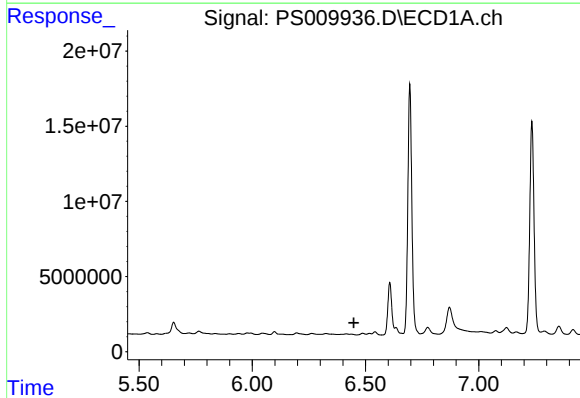
R.T.: 0.000 min  
Exp R.T.: 3.040 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



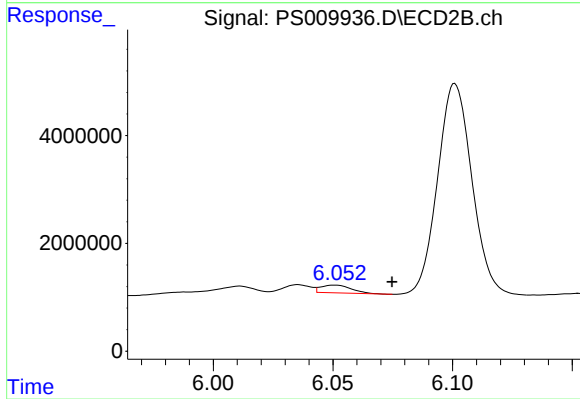
#1 Dalapon

R.T.: 2.580 min  
Delta R.T.: -0.042 min  
Response: 14090725  
Conc: 19.68 ng/ml



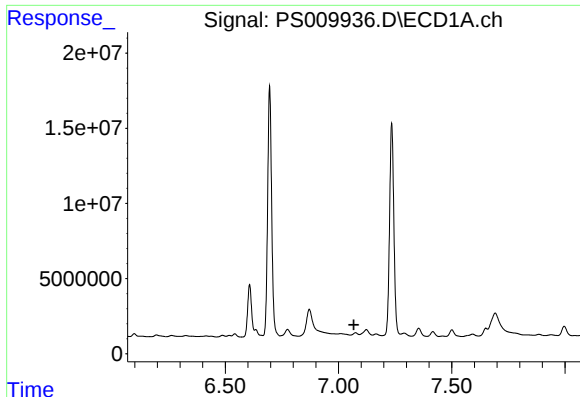
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 6.448 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

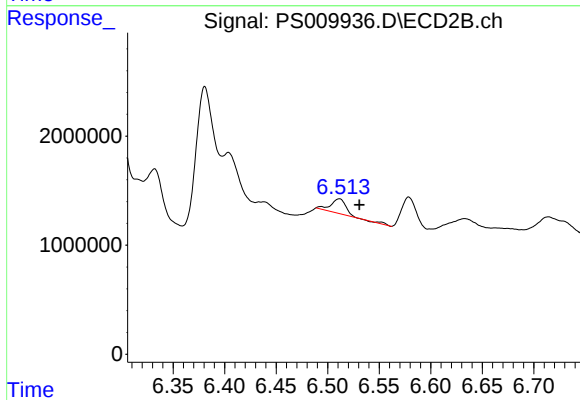
R.T.: 6.051 min  
Delta R.T.: -0.024 min  
Response: 1282295  
Conc: 1.73 ng/ml



#3 4-Nitrophenol

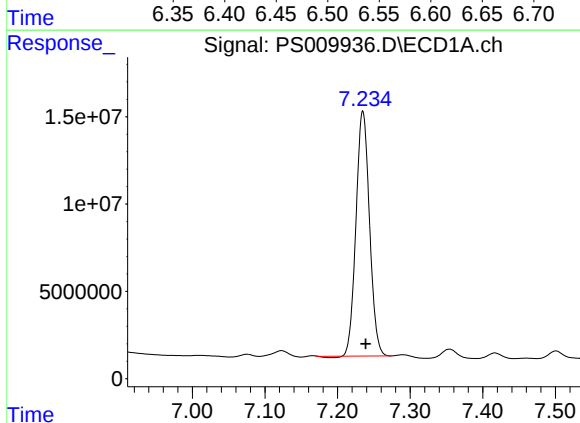
R.T.: 0.000 min  
Exp R.T.: 7.068 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



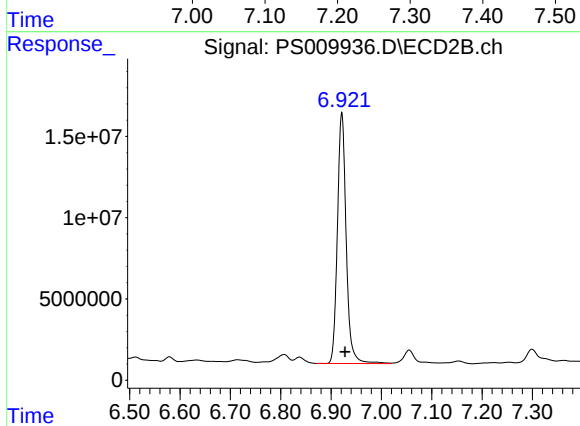
#3 4-Nitrophenol

R.T.: 6.511 min  
Delta R.T.: -0.019 min  
Response: 1448300  
Conc: 4.77 ng/ml



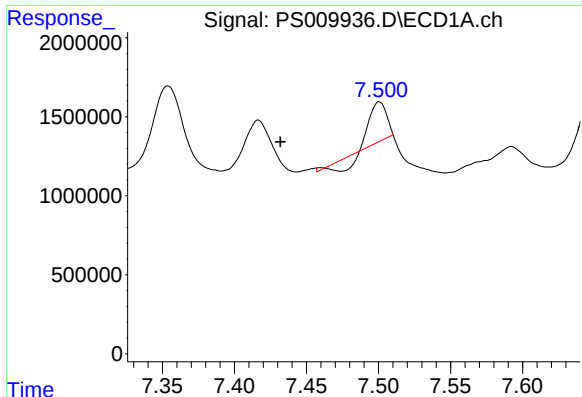
#4 2,4-DCAA

R.T.: 7.235 min  
Delta R.T.: -0.004 min  
Response: 181372278  
Conc: 300.38 ng/ml



#4 2,4-DCAA

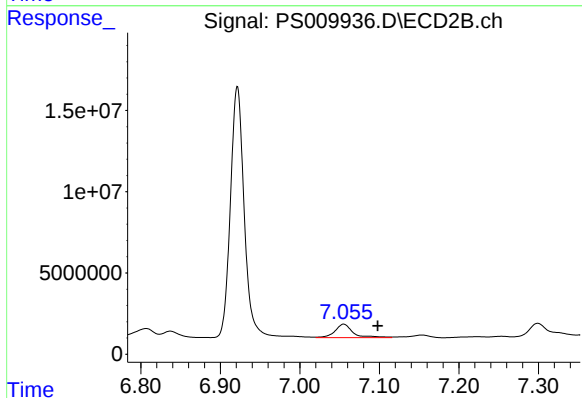
R.T.: 6.921 min  
Delta R.T.: -0.007 min  
Response: 187136663  
Conc: 377.86 ng/ml



#5 DICAMBA

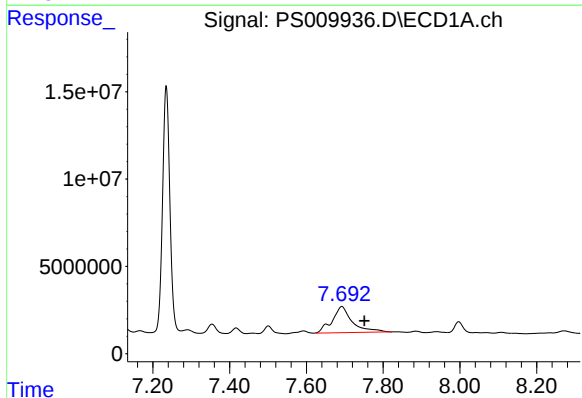
R.T.: 7.501 min  
Delta R.T.: 0.069 min  
Response: 1594748  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



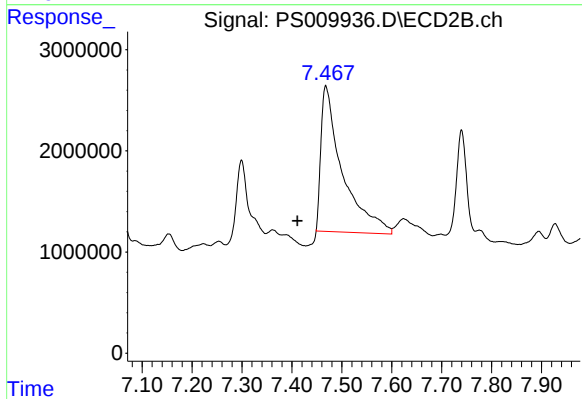
#5 DICAMBA

R.T.: 7.055 min  
Delta R.T.: -0.043 min  
Response: 13239895  
Conc: 6.66 ng/ml



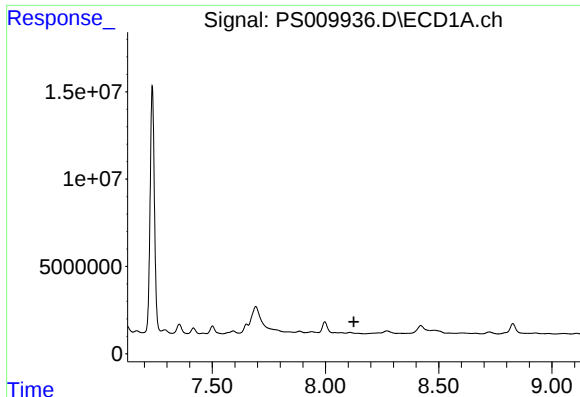
#7 MCPA

R.T.: 7.692 min  
Delta R.T.: -0.059 min  
Response: 54805233  
Conc: 21.26 ug/ml



#7 MCPA

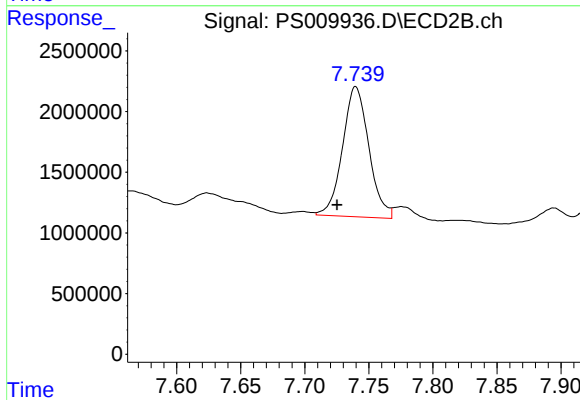
R.T.: 7.468 min  
Delta R.T.: 0.056 min  
Response: 42990612  
Conc: 18.02 ug/ml



#8 DICHLORPROP

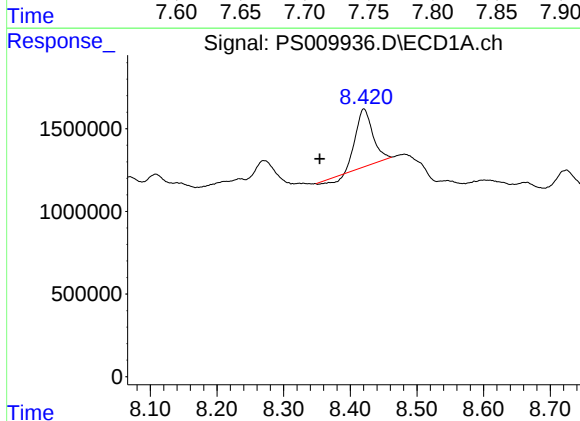
R.T.: 0.000 min  
Exp R.T.: 8.125 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



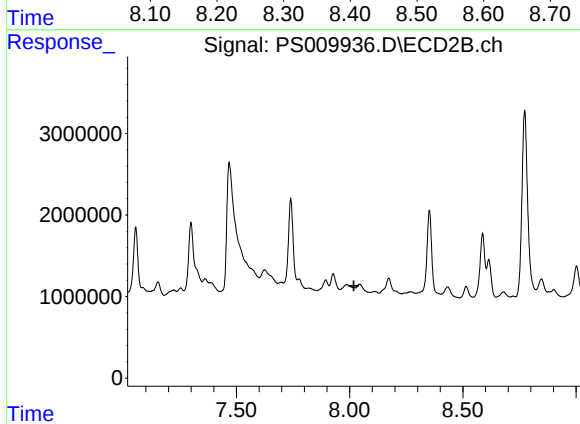
#8 DICHLORPROP

R.T.: 7.740 min  
Delta R.T.: 0.015 min  
Response: 15320329  
Conc: 30.44 ng/ml



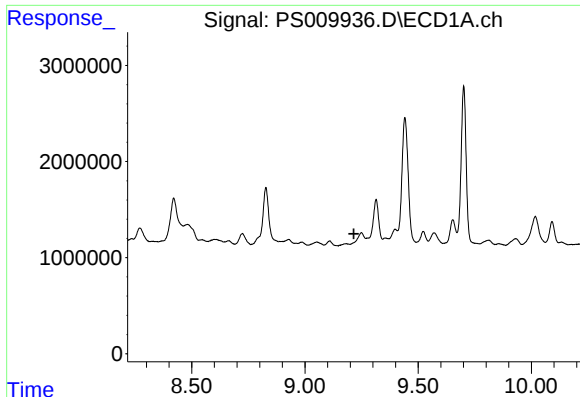
#9 2,4-D

R.T.: 8.421 min  
Delta R.T.: 0.067 min  
Response: 5839819  
Conc: 10.17 ng/ml



#9 2,4-D

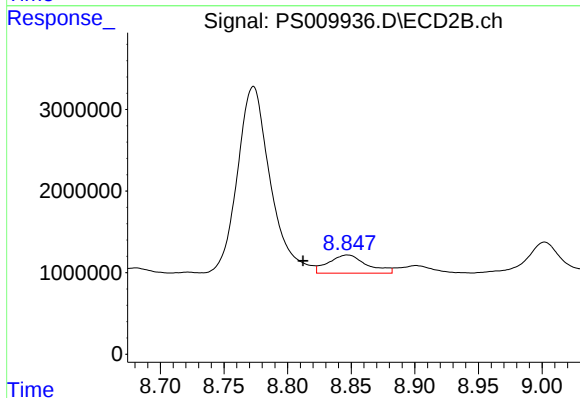
R.T.: 0.000 min  
Exp R.T.: 8.019 min  
Response: 0  
Conc: N.D.



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

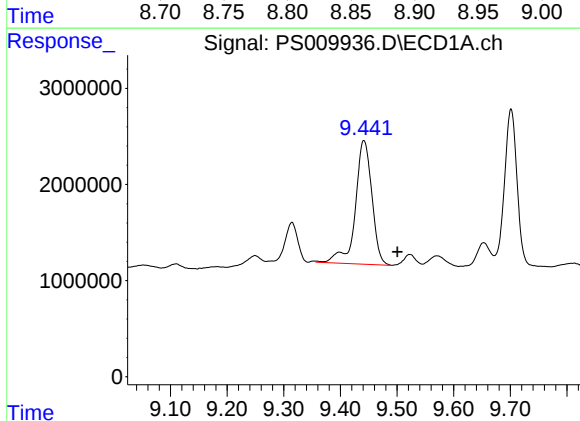
R.T.: 0.000 min  
Exp R.T.: 9.216 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



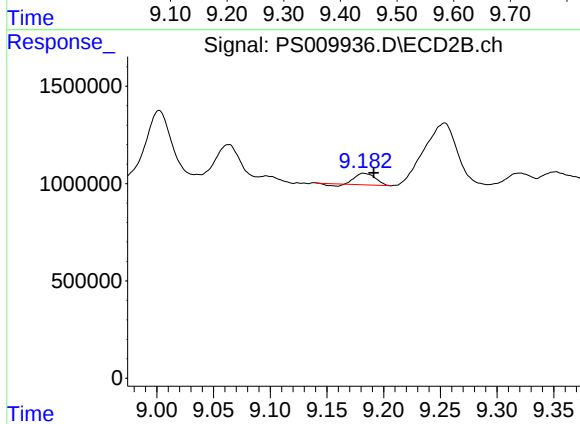
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min  
Delta R.T.: 0.035 min  
Response: 4679535  
Conc: 1.79 ng/ml



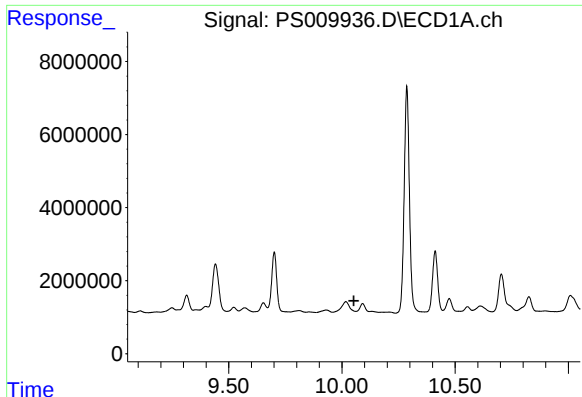
#12 2,4,5-T

R.T.: 9.441 min  
Delta R.T.: -0.059 min  
Response: 26166838  
Conc: 9.44 ng/ml



#12 2,4,5-T

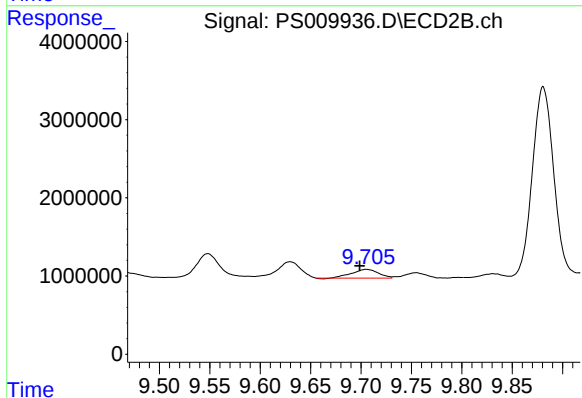
R.T.: 9.182 min  
Delta R.T.: -0.009 min  
Response: 675097  
Conc: N.D.



#13 2,4-DB

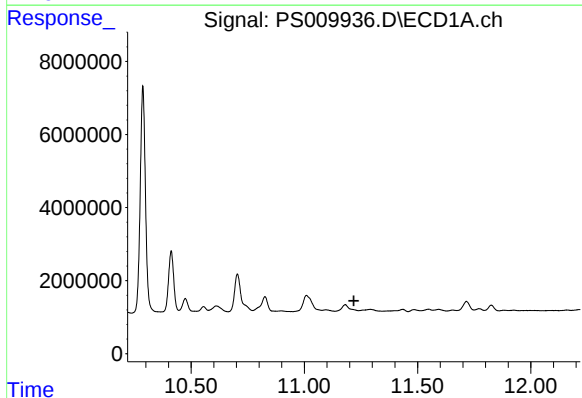
R.T.: 0.000 min  
Exp R.T.: 10.053 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



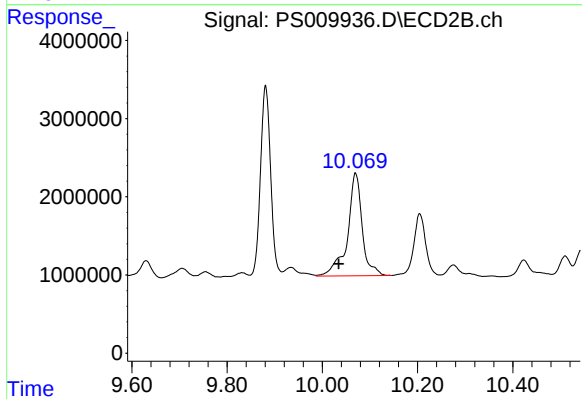
#13 2,4-DB

R.T.: 9.705 min  
Delta R.T.: 0.007 min  
Response: 2008254  
Conc: 5.66 ng/ml



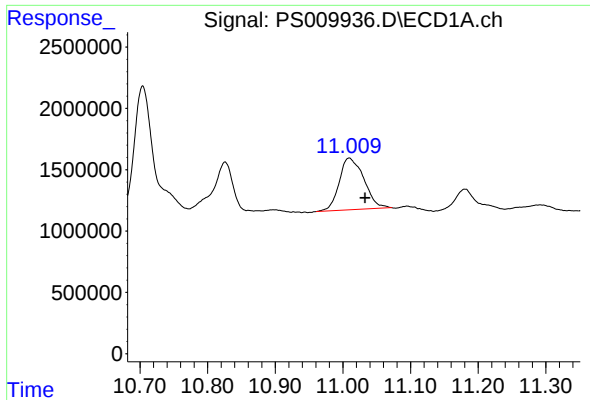
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 11.219 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

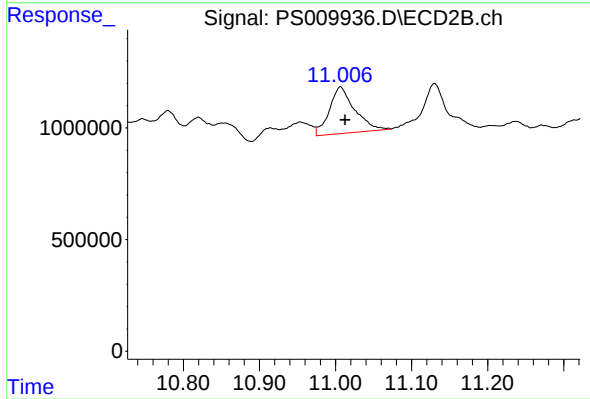
R.T.: 10.070 min  
Delta R.T.: 0.035 min  
Response: 28181854  
Conc: 14.31 ng/ml



#15 Picloram

R.T.: 11.009 min  
Delta R.T.: -0.023 min  
Response: 10662808  
Conc: 3.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 11.007 min  
Delta R.T.: -0.006 min  
Response: 4828031  
Conc: 1.42 ng/ml