

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042120\  
 Data File : PS009931.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2020 22:45  
 Operator : DD\AJ  
 Sample : PB128353TB  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 03:01:34 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     | 7.236  | 6.921  | 234.7E6  | 241.7E6  | 388.688 | 488.021 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.581  | 0        | 4404850  | N.D.    | 6.153     |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 93106214 | N.D.    | 125.327   |
| 3) T                        | 4-Nitroph... | 7.124  | 6.512  | 12134004 | 2994492  | 43.617  | 9.861 #   |
| 5) T                        | DICAMBA      | 7.417  | 7.087  | 6646217  | 1842100  | 2.951   | <MDL #    |
| 6) T                        | MCPD         | 7.651  | 7.223  | 10544045 | 1248972  | 5.905   | <MDL #    |
| 7) T                        | MCPA         | 0.000  | 7.472  | 0        | 22527102 | N.D.    | 9.444     |
| 8) T                        | DICHLORPROP  | 0.000  | 7.739  | 0        | 20178109 | N.D.    | 40.090    |
| 10) T                       | Pentachlo... | 0.000  | 8.433  | 0        | 1929600  | N.D.    | <MDL      |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.845  | 0        | 5594551  | N.D.    | 2.139     |
| 12) T                       | 2,4,5-T      | 9.442  | 9.183  | 27876364 | 1134329  | 10.054  | <MDL #    |
| 13) T                       | 2,4-DB       | 0.000  | 9.705  | 0        | 2791626  | N.D.    | 7.873     |
| 14) T                       | DINOSEB      | 0.000  | 10.035 | 0        | 6076479  | N.D.    | 3.086     |
| 15) T                       | Picloram     | 11.030 | 11.004 | 111.1E6  | 131.1E6  | 35.871  | 38.541    |
| 16) T                       | DCPA         | 0.000  | 10.955 | 0        | 1425692  | N.D.    | <MDL      |
| -----                       |              |        |        |          |          |         |           |

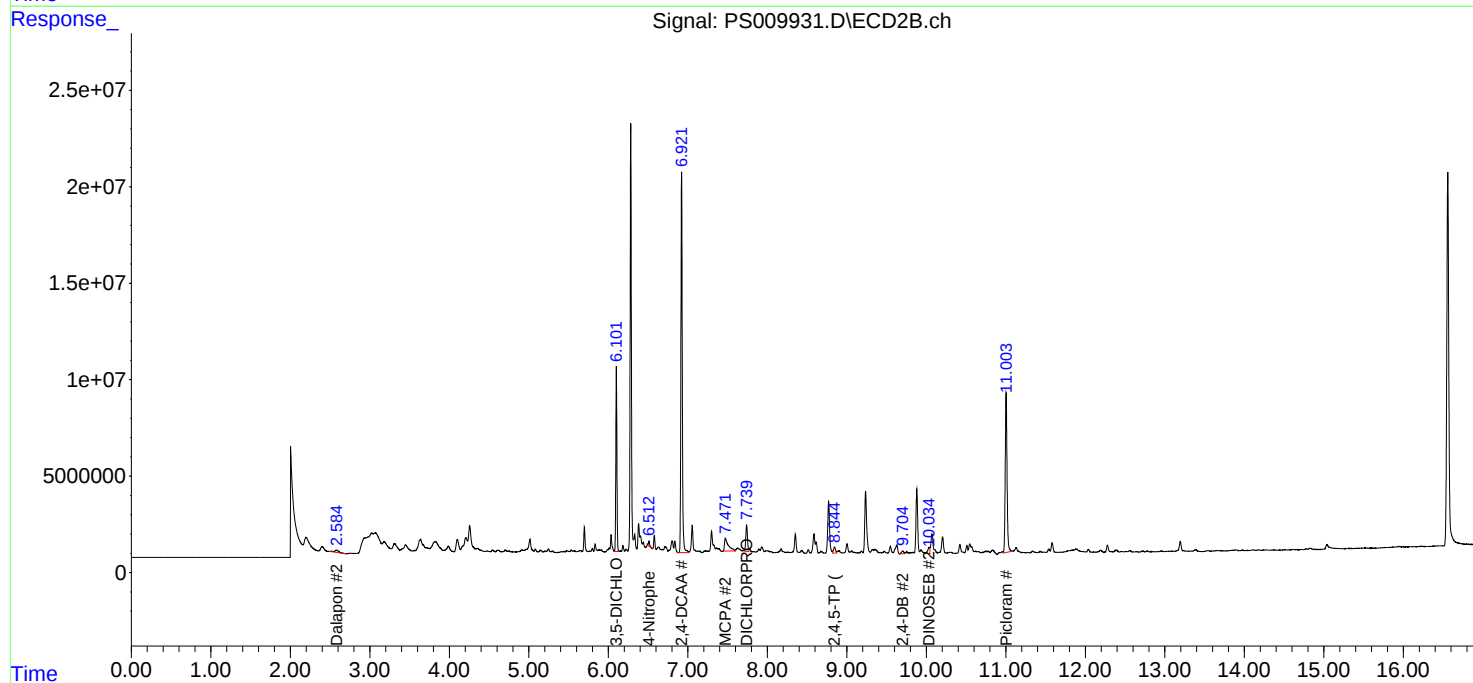
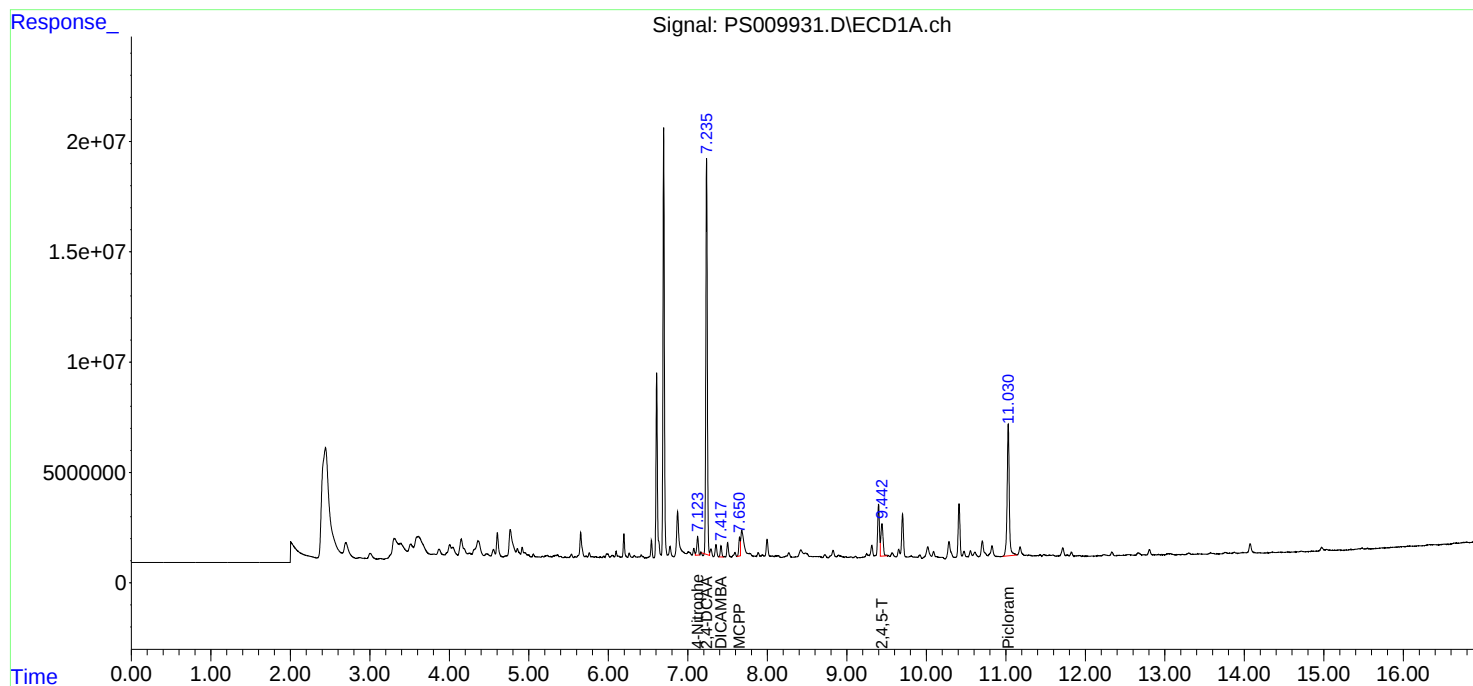
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

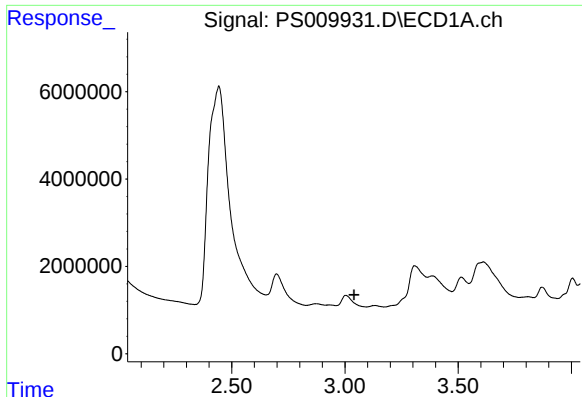
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042120\  
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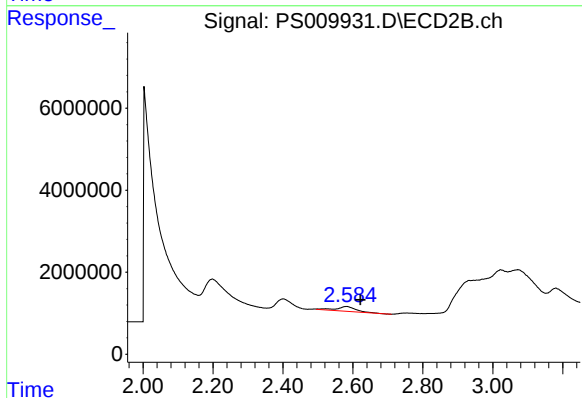




#1 Dalapon

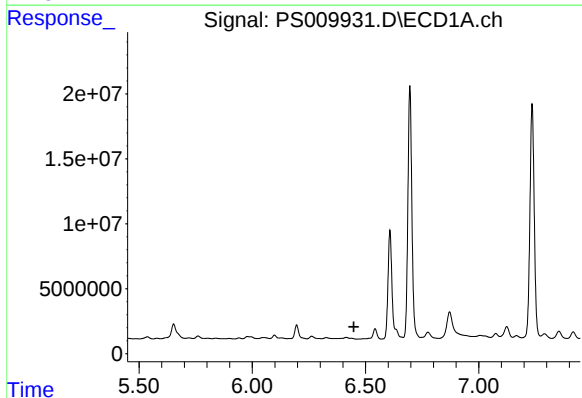
R.T.: 0.000 min  
Exp R.T.: 3.040 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



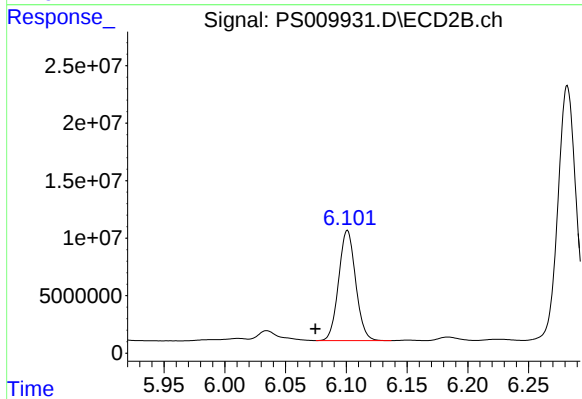
#1 Dalapon

R.T.: 2.581 min  
Delta R.T.: -0.040 min  
Response: 4404850  
Conc: 6.15 ng/ml



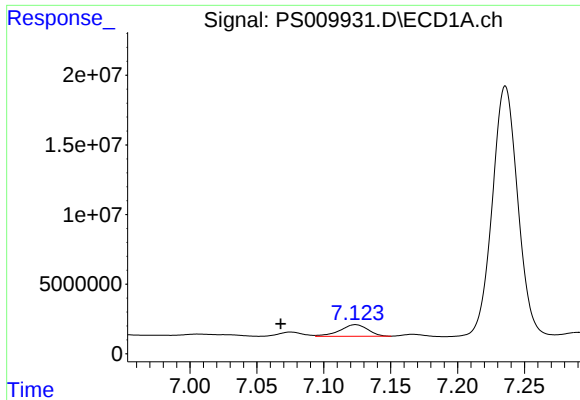
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

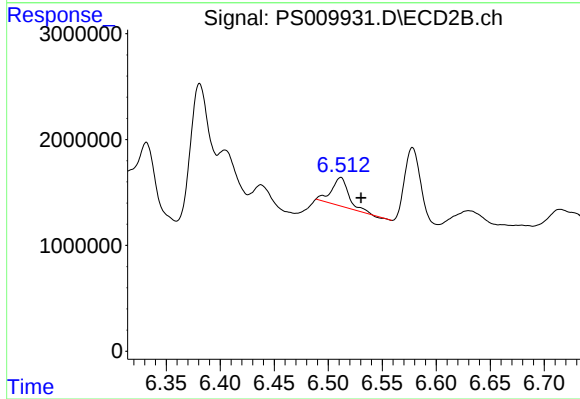
R.T.: 6.101 min  
Delta R.T.: 0.026 min  
Response: 93106214  
Conc: 125.33 ng/ml



#3 4-Nitrophenol

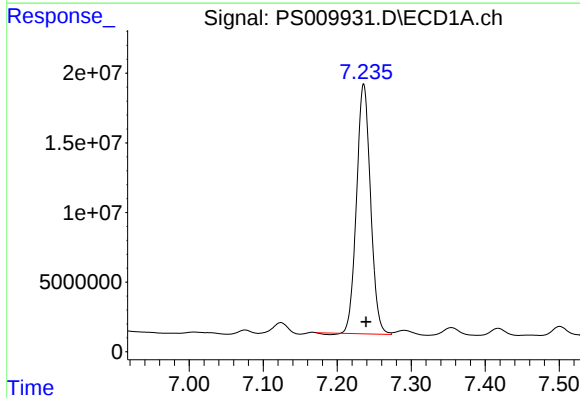
R.T.: 7.124 min  
Delta R.T.: 0.056 min  
Response: 12134004  
Conc: 43.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



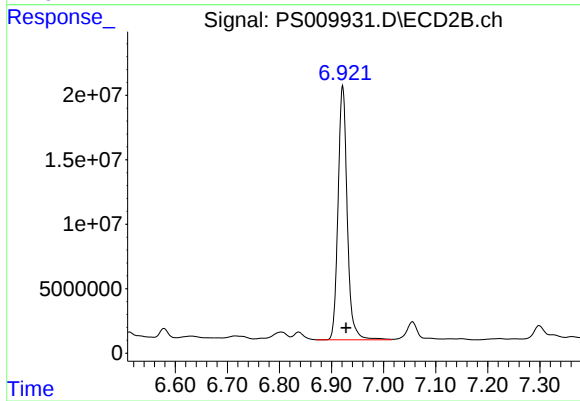
#3 4-Nitrophenol

R.T.: 6.512 min  
Delta R.T.: -0.019 min  
Response: 2994492  
Conc: 9.86 ng/ml



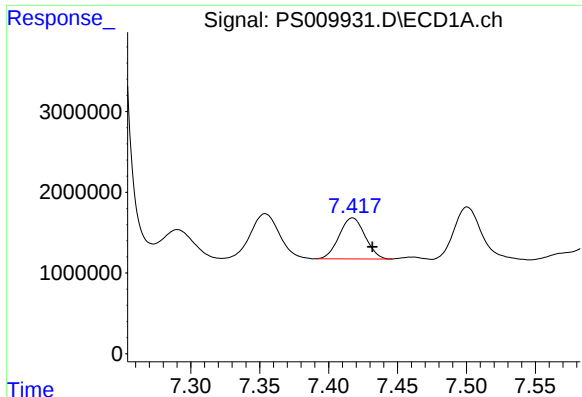
#4 2,4-DCAA

R.T.: 7.236 min  
Delta R.T.: -0.003 min  
Response: 234695954  
Conc: 388.69 ng/ml



#4 2,4-DCAA

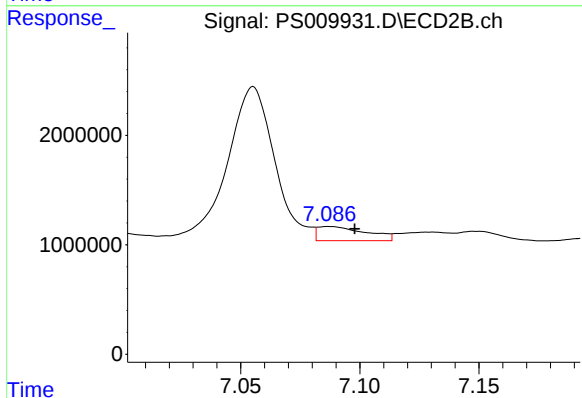
R.T.: 6.921 min  
Delta R.T.: -0.007 min  
Response: 241692553  
Conc: 488.02 ng/ml



#5 DICAMBA

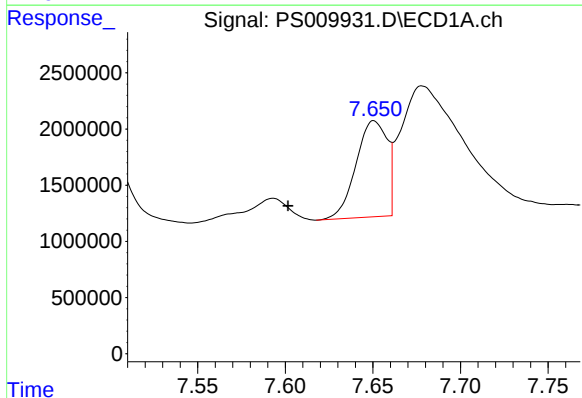
R.T.: 7.417 min  
Delta R.T.: -0.014 min  
Response: 6646217  
Conc: 2.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



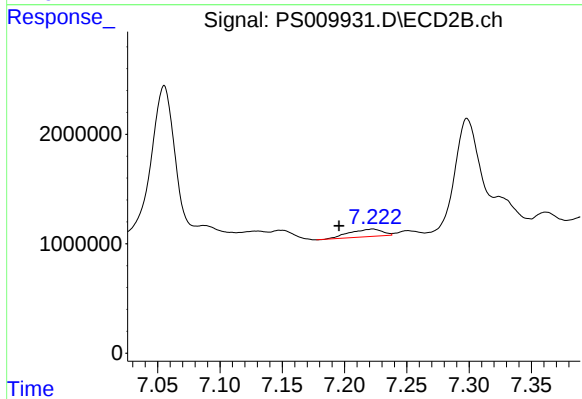
#5 DICAMBA

R.T.: 7.087 min  
Delta R.T.: -0.011 min  
Response: 1842100  
Conc: N.D.



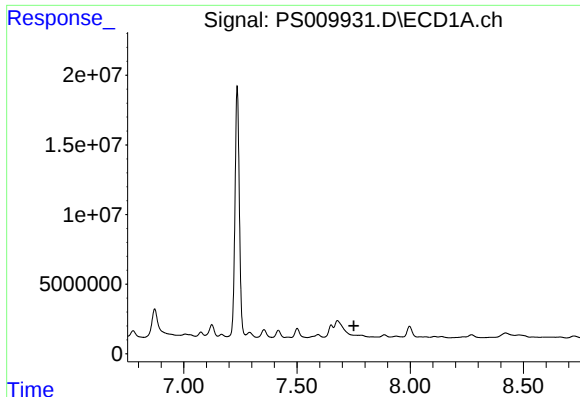
#6 MCP

R.T.: 7.651 min  
Delta R.T.: 0.049 min  
Response: 10544045  
Conc: 5.91 ug/ml



#6 MCP

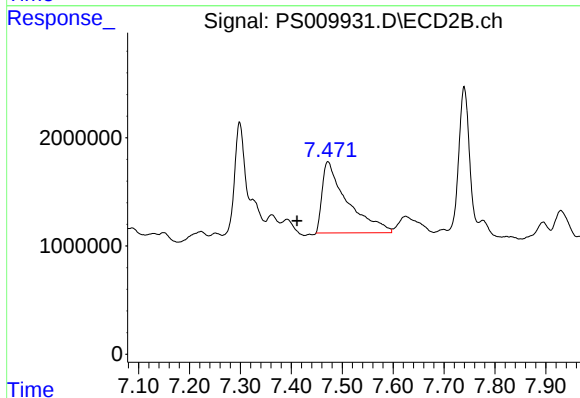
R.T.: 7.223 min  
Delta R.T.: 0.027 min  
Response: 1248972  
Conc: N.D.



#7 MCPA

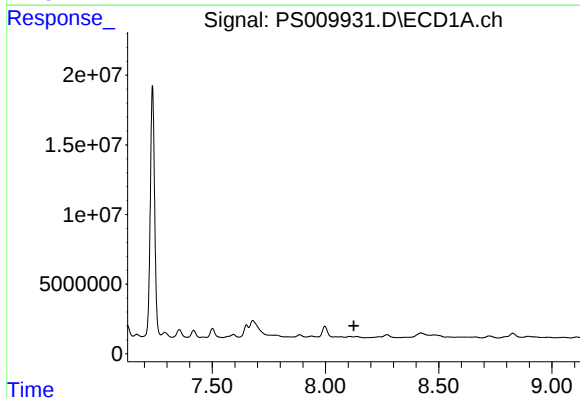
R.T.: 0.000 min  
Exp R.T.: 7.751 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



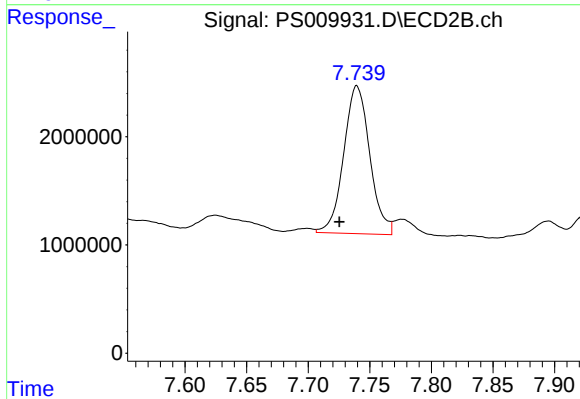
#7 MCPA

R.T.: 7.472 min  
Delta R.T.: 0.061 min  
Response: 22527102  
Conc: 9.44 ug/ml



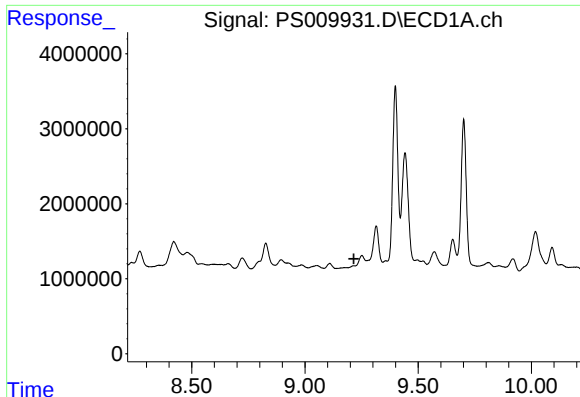
#8 DICHLORPROP

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



#8 DICHLORPROP

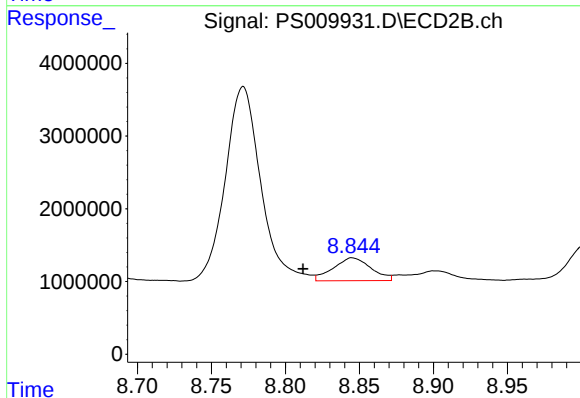
R.T.: 7.739 min  
Delta R.T.: 0.014 min  
Response: 20178109  
Conc: 40.09 ng/ml



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

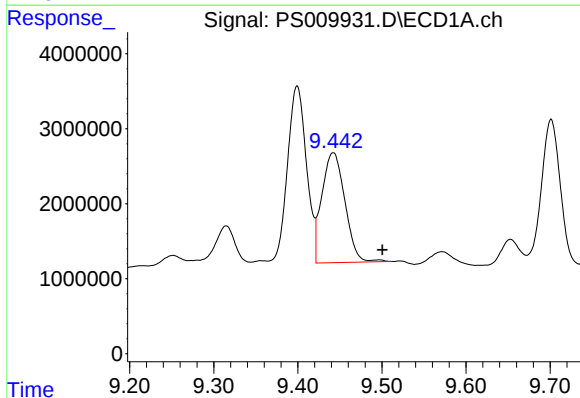
R.T.: 0.000 min  
Exp R.T.: 9.216 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



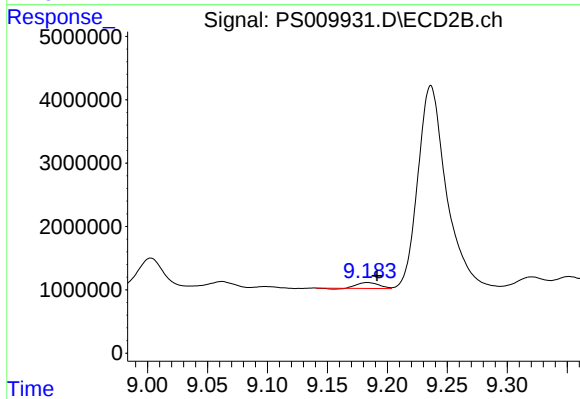
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min  
Delta R.T.: 0.033 min  
Response: 5594551  
Conc: 2.14 ng/ml



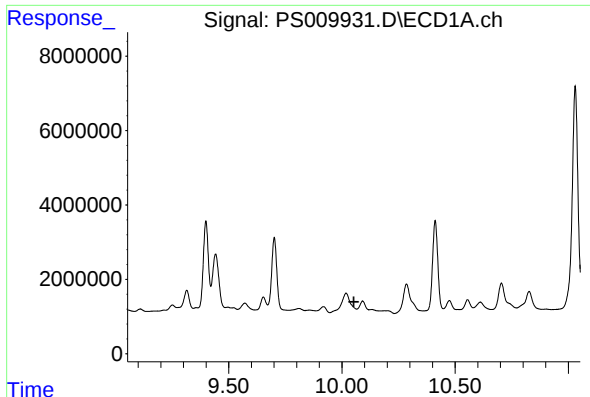
#12 2,4,5-T

R.T.: 9.442 min  
Delta R.T.: -0.059 min  
Response: 27876364  
Conc: 10.05 ng/ml



#12 2,4,5-T

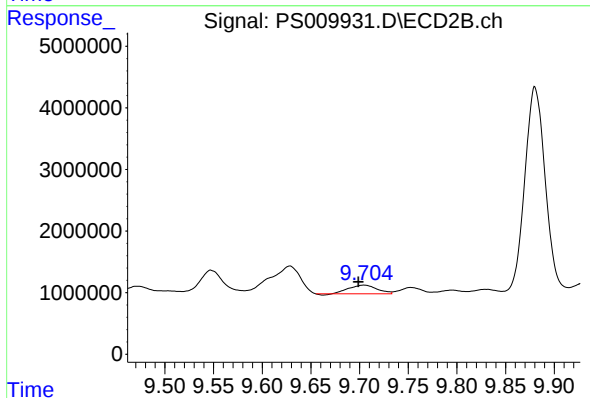
R.T.: 9.183 min  
Delta R.T.: -0.008 min  
Response: 1134329  
Conc: N.D.



#13 2,4-DB

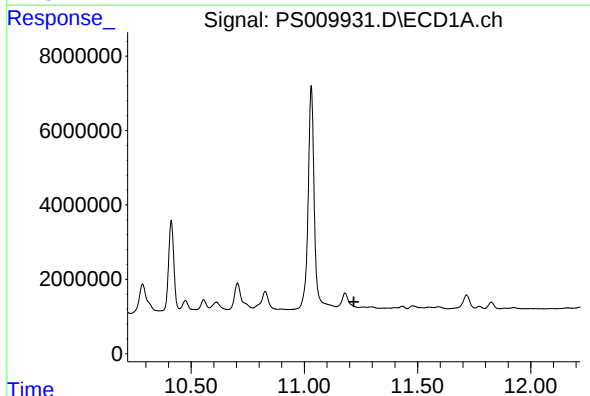
R.T.: 0.000 min  
Exp R.T.: 10.053 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



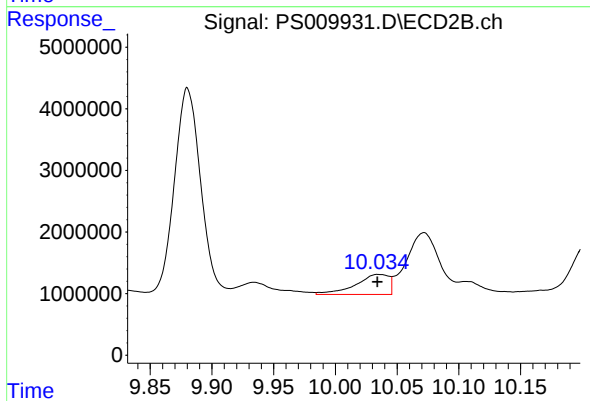
#13 2,4-DB

R.T.: 9.705 min  
Delta R.T.: 0.006 min  
Response: 2791626  
Conc: 7.87 ng/ml



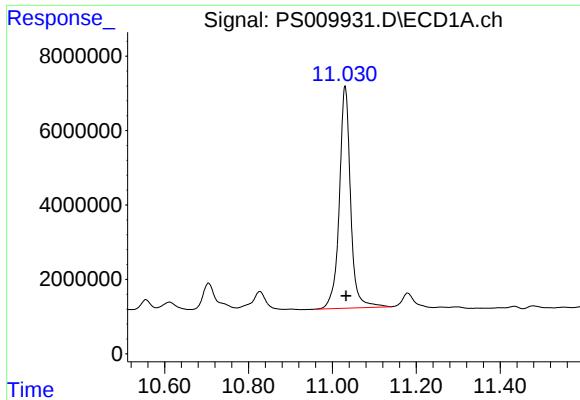
#14 DINOSEB

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



#14 DINOSEB

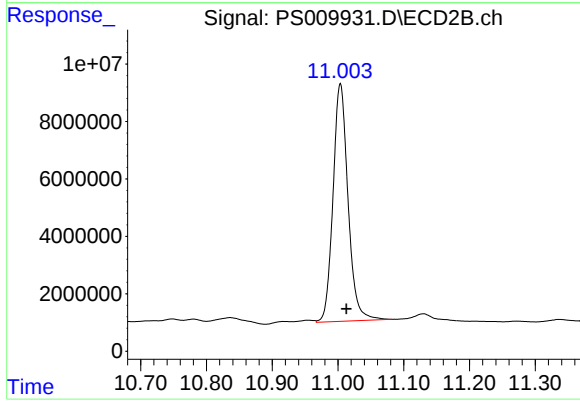
R.T.: 10.035 min  
Delta R.T.: 0.000 min  
Response: 6076479  
Conc: 3.09 ng/ml



#15 Picloram

R.T.: 11.030 min  
Delta R.T.: -0.002 min  
Response: 111130069  
Conc: 35.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 11.004 min  
Delta R.T.: -0.009 min  
Response: 131087523  
Conc: 38.54 ng/ml