

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032921\  
 Data File : PS014389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 00:24  
 Operator : DD\AJ  
 Sample : M1832-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 06:17:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 18 02:23:19 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     | 7.164  | 6.888  | 696.8E6  | 241.6E6  | 487.678 | 512.010  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.984  | 2.586  | 51867144 | 28992903 | 33.323  | 48.962 # |
| 2) T                        | 3,5-DICHL... | 6.352f | 6.077  | -1431693 | 76631926 | N.D.    | 102.921  |
| 3) T                        | 4-Nitroph... | 7.003  | 6.481  | 1944635  | 3154278  | 2.604   | 10.384 # |
| 5) T                        | DICAMBA      | 7.338  | 7.022  | 8953153  | 16693859 | 1.665   | 8.333 #  |
| 6) T                        | MCPD         | 7.515  | 7.097f | 10139452 | 3747756  | 2.439   | 2.251    |
| 7) T                        | MCPA         | 7.704  | 0.000  | 1297924  | 0        | <MDL    | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.717  | 0        | 11893107 | N.D.    | 23.342   |
| 9) T                        | 2,4-D        | 8.331f | 7.947  | 21747213 | 6214434  | 14.754  | 10.408 # |
| 10) T                       | Pentachlo... | 8.575  | 8.400  | 4846640  | 2870933  | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.734  | 0        | 9957370  | N.D.    | 3.660    |
| 12) T                       | 2,4,5-T      | 9.475f | 0.000  | 5013354  | 0        | <MDL    | N.D. #   |
| 13) T                       | 2,4-DB       | 9.909f | 0.000  | 122.4E6  | 0        | 79.144  | N.D. #   |
| 14) T                       | DINOSEB      | 11.075 | 0.000  | 29467644 | 0        | 5.156   | N.D. #   |
| 15) T                       | Picloram     | 10.921 | 11.000 | 64691720 | 9323948  | 6.195   | 2.458 #  |
| 16) T                       | DCPA         | 11.380 | 10.901 | 5841148  | 6422419  | <MDL    | 1.566 #  |
| -----                       |              |        |        |          |          |         |          |

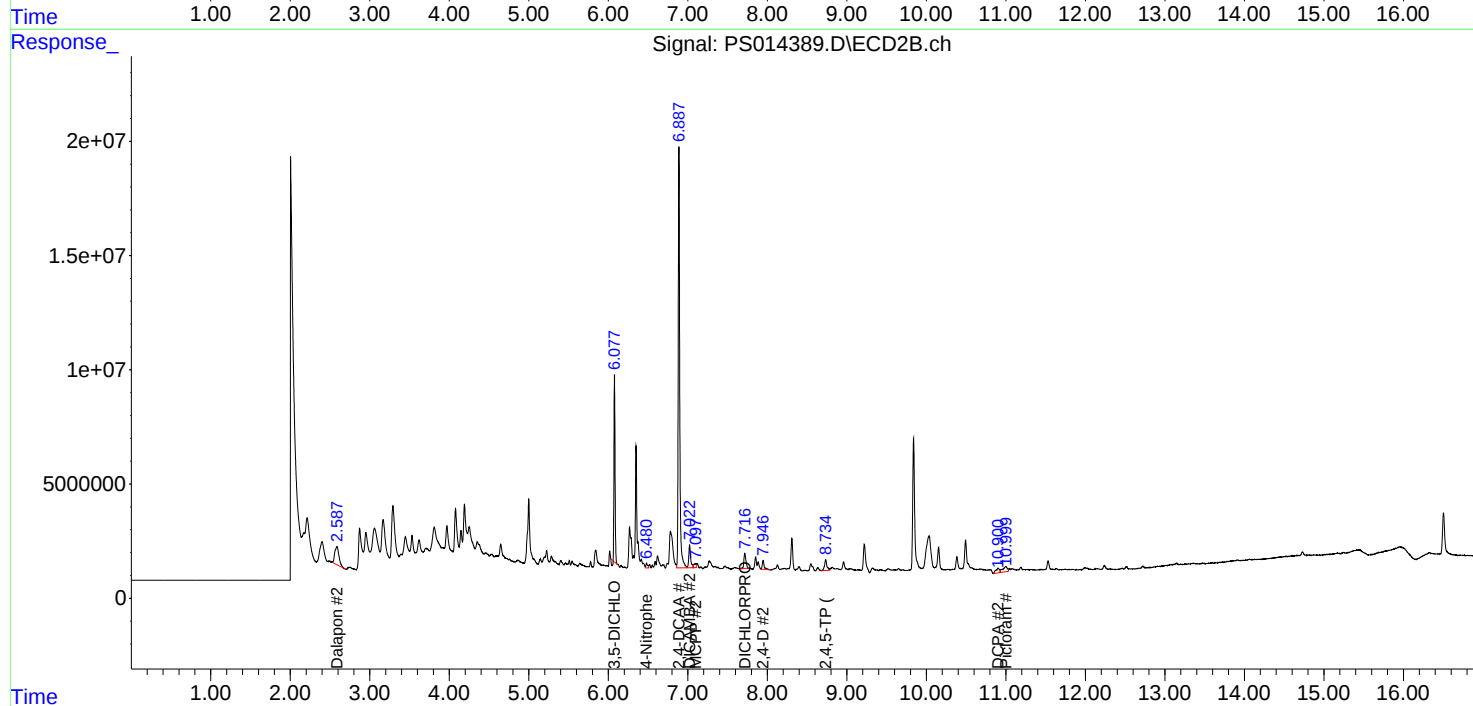
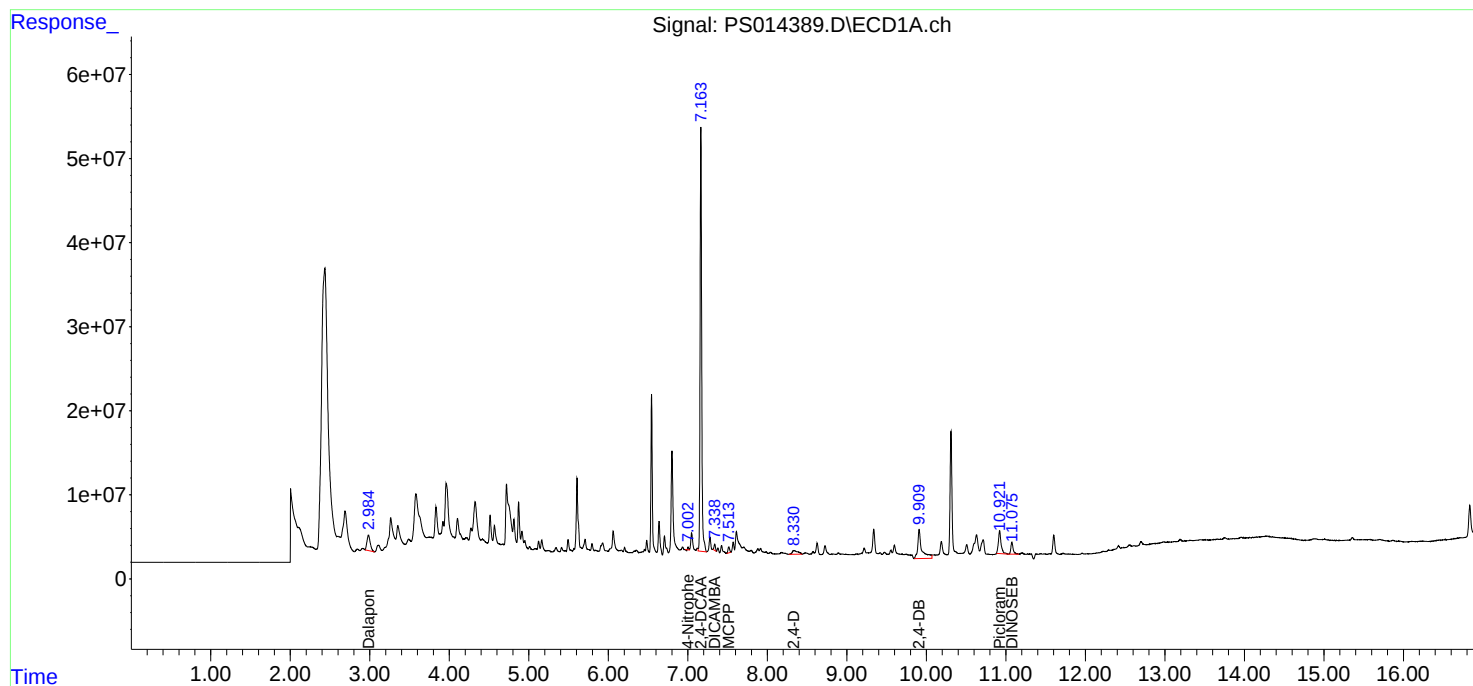
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

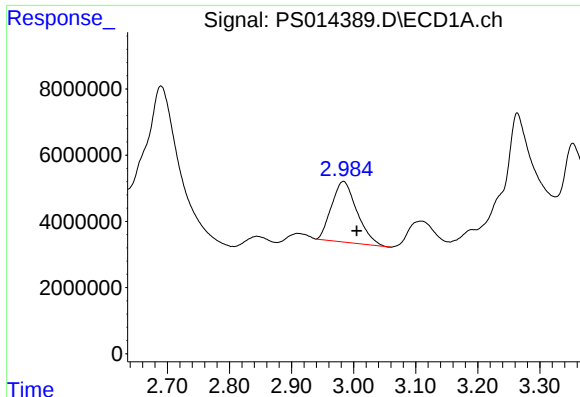
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032921\  
Data File : PS014389.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Mar 2021 00:24  
Operator : DD\AJ  
Sample : M1832-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 06:17:48 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 18 02:23:19 2021  
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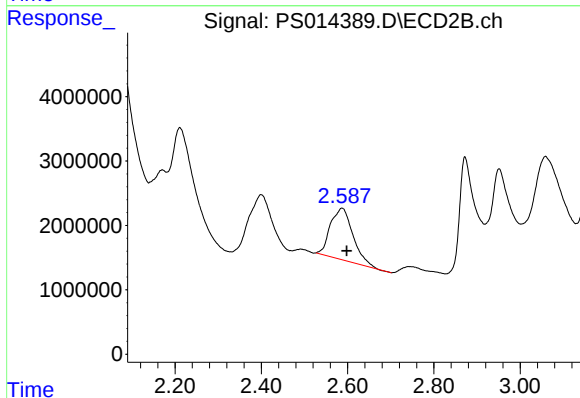




#1 Dalapon

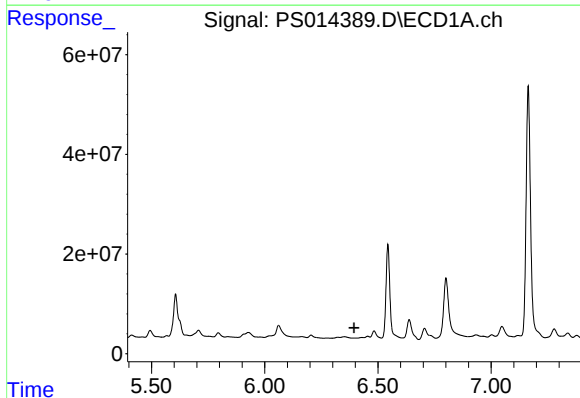
R.T.: 2.984 min  
Delta R.T.: -0.021 min  
Response: 51867144  
Conc: 33.32 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



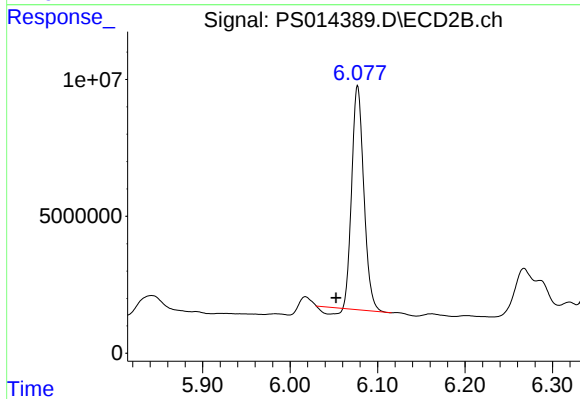
#1 Dalapon

R.T.: 2.586 min  
Delta R.T.: -0.012 min  
Response: 28992903  
Conc: 48.96 ng/ml



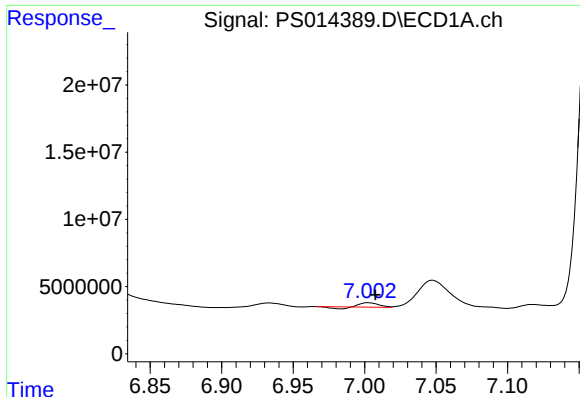
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min  
Delta R.T.: -0.042 min  
Response: -1431693  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

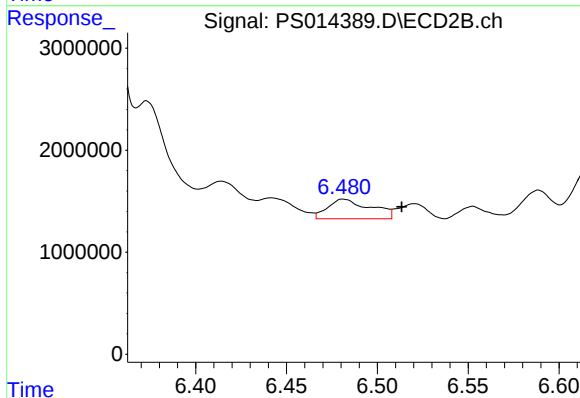
R.T.: 6.077 min  
Delta R.T.: 0.025 min  
Response: 76631926  
Conc: 102.92 ng/ml



#3 4-Nitrophenol

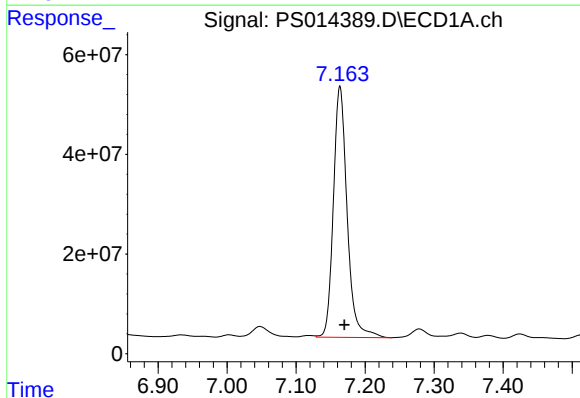
R.T.: 7.003 min  
Delta R.T.: -0.005 min  
Response: 1944635  
Conc: 2.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



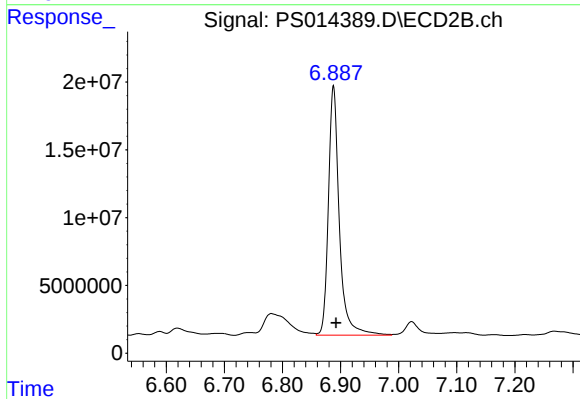
#3 4-Nitrophenol

R.T.: 6.481 min  
Delta R.T.: -0.032 min  
Response: 3154278  
Conc: 10.38 ng/ml



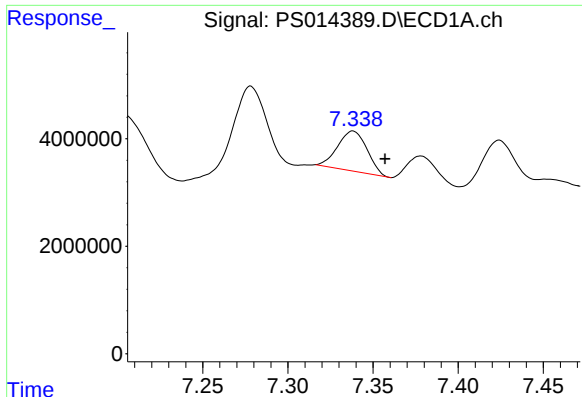
#4 2,4-DCAA

R.T.: 7.164 min  
Delta R.T.: -0.006 min  
Response: 696814711  
Conc: 487.68 ng/ml



#4 2,4-DCAA

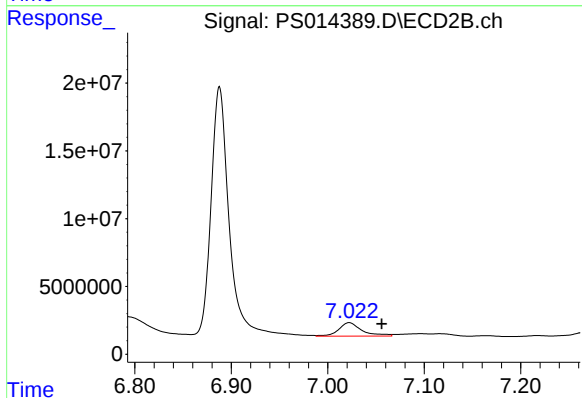
R.T.: 6.888 min  
Delta R.T.: -0.004 min  
Response: 241550473  
Conc: 512.01 ng/ml



#5 DICAMBA

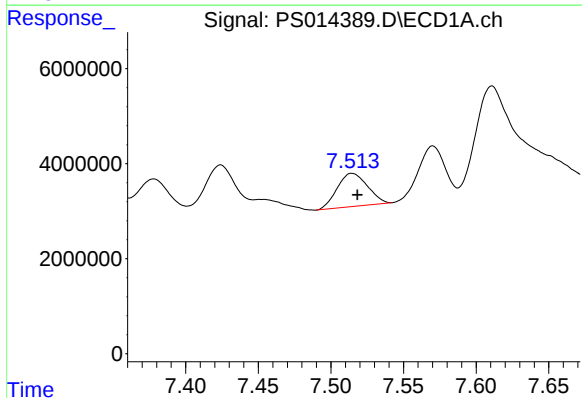
R.T.: 7.338 min  
Delta R.T.: -0.019 min  
Response: 8953153  
Conc: 1.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



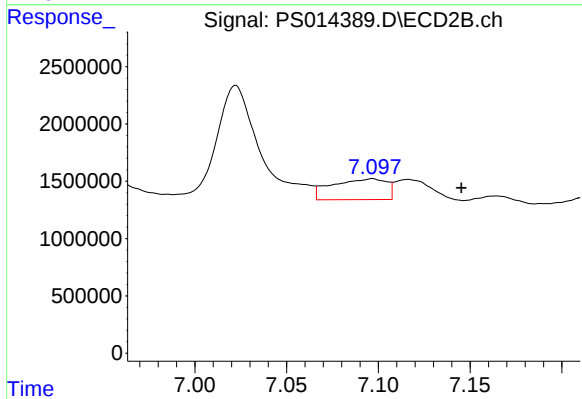
#5 DICAMBA

R.T.: 7.022 min  
Delta R.T.: -0.034 min  
Response: 16693859  
Conc: 8.33 ng/ml



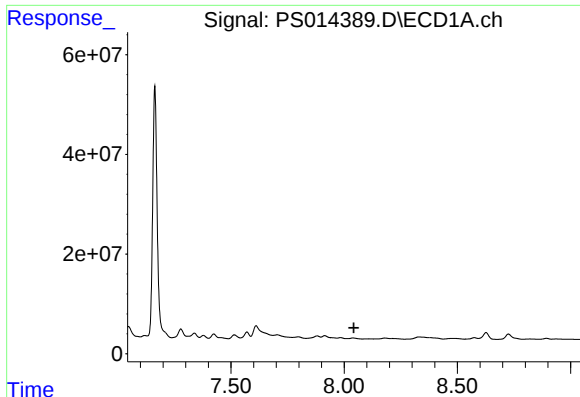
#6 MCP

R.T.: 7.515 min  
Delta R.T.: -0.004 min  
Response: 10139452  
Conc: 2.44 ug/ml



#6 MCP

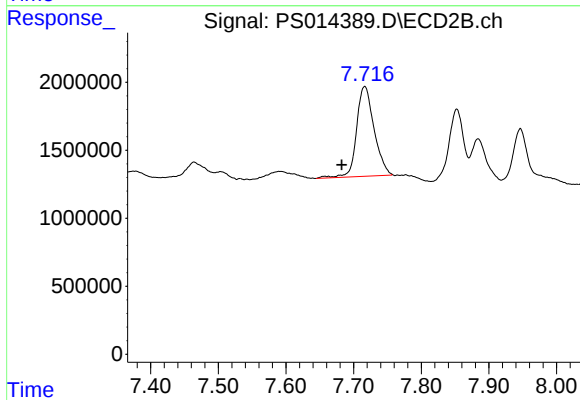
R.T.: 7.097 min  
Delta R.T.: -0.049 min  
Response: 3747756  
Conc: 2.25 ug/ml



#8 DICHLORPROP

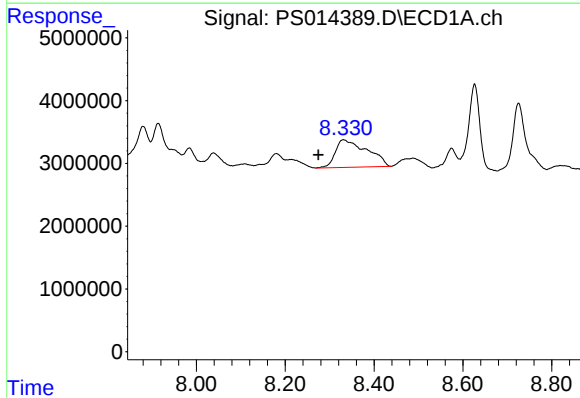
R.T.: 0.000 min  
Exp R.T.: 8.043 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



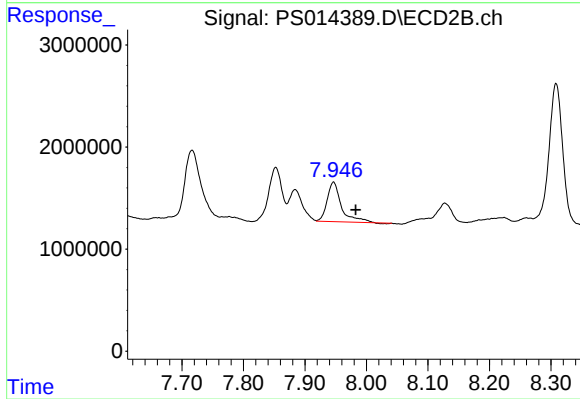
#8 DICHLORPROP

R.T.: 7.717 min  
Delta R.T.: 0.034 min  
Response: 11893107  
Conc: 23.34 ng/ml



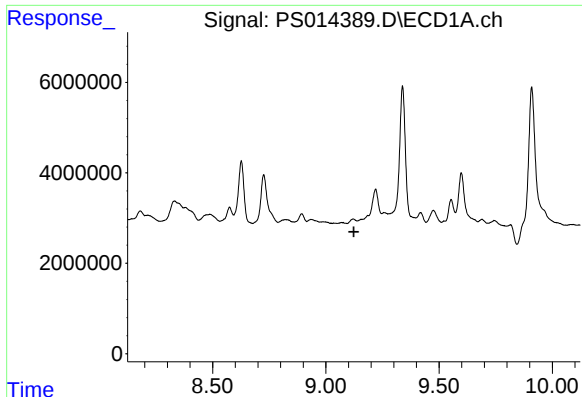
#9 2,4-D

R.T.: 8.331 min  
Delta R.T.: 0.056 min  
Response: 21747213  
Conc: 14.75 ng/ml



#9 2,4-D

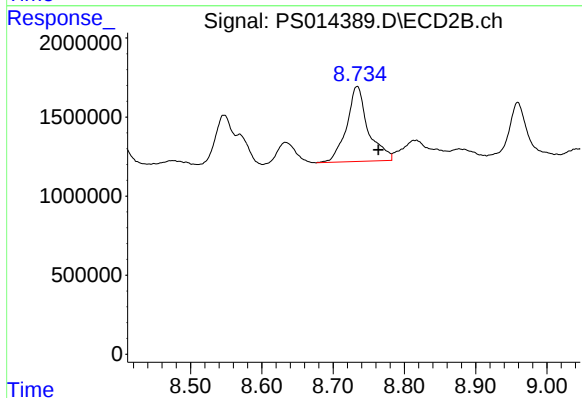
R.T.: 7.947 min  
Delta R.T.: -0.036 min  
Response: 6214434  
Conc: 10.41 ng/ml



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

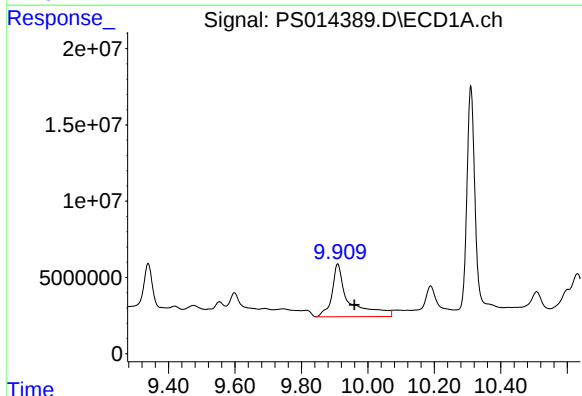
R.T.: 0.000 min  
Exp R.T.: 9.124 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



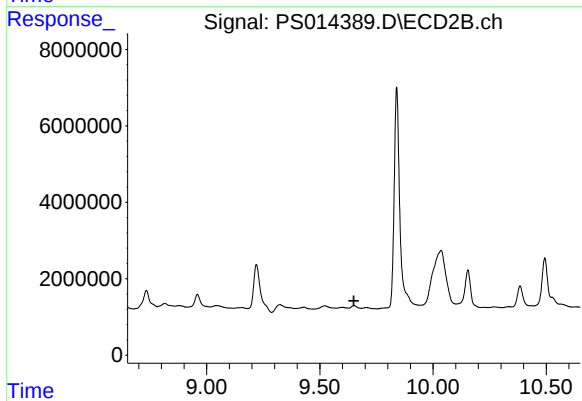
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min  
Delta R.T.: -0.030 min  
Response: 9957370  
Conc: 3.66 ng/ml



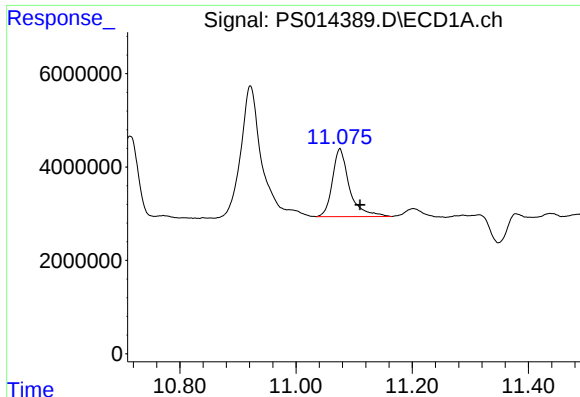
#13 2,4-DB

R.T.: 9.909 min  
Delta R.T.: -0.051 min  
Response: 122387619  
Conc: 79.14 ng/ml



#13 2,4-DB

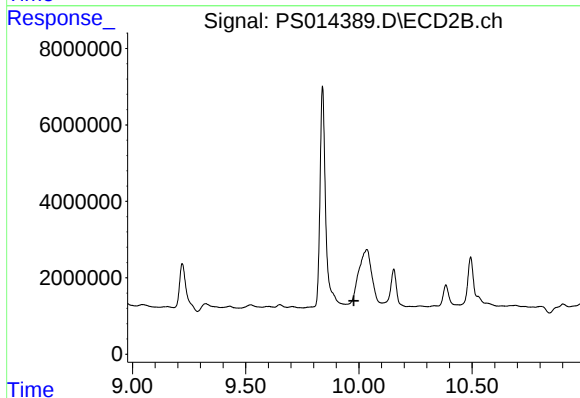
R.T.: 0.000 min  
Exp R.T.: 9.651 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

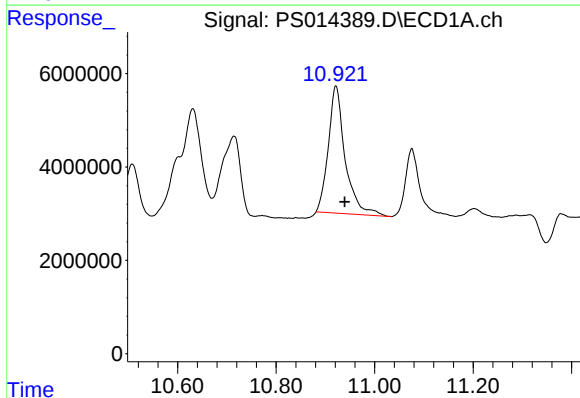
R.T.: 11.075 min  
Delta R.T.: -0.035 min  
Response: 29467644  
Conc: 5.16 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



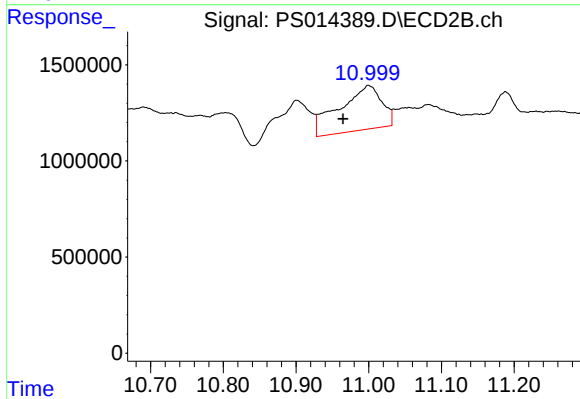
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.978 min  
Response: 0  
Conc: N.D.



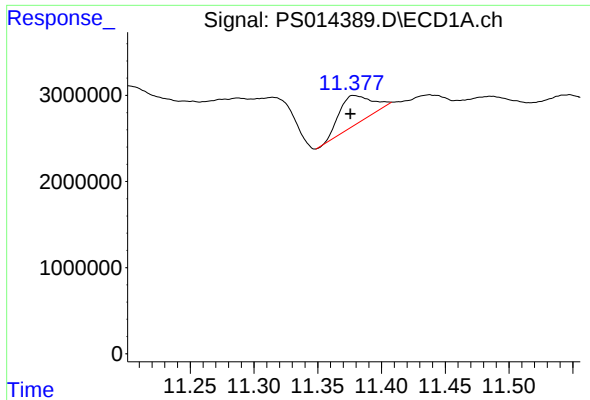
#15 Picloram

R.T.: 10.921 min  
Delta R.T.: -0.018 min  
Response: 64691720  
Conc: 6.20 ng/ml



#15 Picloram

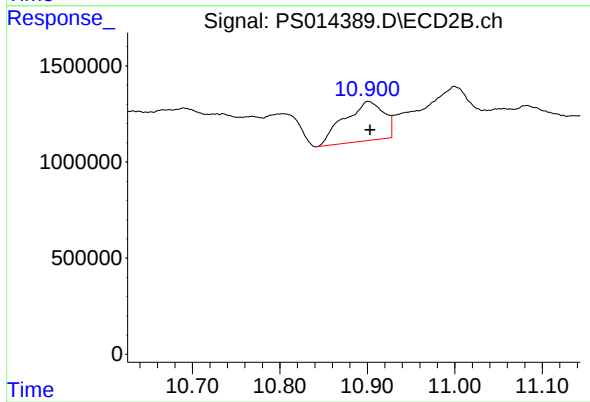
R.T.: 11.000 min  
Delta R.T.: 0.035 min  
Response: 9323948  
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 11.380 min  
Delta R.T.: 0.004 min  
Response: 5841148  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.901 min  
Delta R.T.: -0.002 min  
Response: 6422419  
Conc: 1.57 ng/ml