

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042420\  
 Data File : PS010024.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2020 00:30  
 Operator : DD\AJ  
 Sample : L2397-06  
 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 25 02:48:36 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     | 7.234  | 6.921  | 249.3E6  | 229.7E6  | 412.820 | 463.844  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.582  | 0        | 27971361 | N.D.    | 39.072   |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 75804365 | N.D.    | 102.038  |
| 3) T                        | 4-Nitroph... | 7.074  | 6.553  | 4271780  | 1433438  | 15.355  | 4.720 #  |
| 5) T                        | DICAMBA      | 7.499  | 7.135  | 7981544  | 3573513  | 3.543   | 1.797 #  |
| 6) T                        | MCPD         | 0.000  | 7.209  | 0        | 1858986  | N.D.    | 1.129    |
| 7) T                        | MCPA         | 0.000  | 7.393  | 0        | 1059597  | N.D.    | <MDL     |
| 8) T                        | DICHLORPROP  | 0.000  | 7.739  | 0        | 25833564 | N.D.    | 51.327   |
| 9) T                        | 2,4-D        | 0.000  | 7.990  | 0        | 2207672  | N.D.    | 3.684    |
| 10) T                       | Pentachlo... | 8.661  | 8.441  | 17094714 | 16464351 | 2.301   | 2.639    |
| 11) T                       | 2,4,5-TP ... | 9.249  | 8.844  | 11213335 | 26014382 | 3.789   | 9.947 #  |
| 12) T                       | 2,4,5-T      | 9.441  | 9.182  | 40771776 | 772830   | 14.705  | <MDL #   |
| 13) T                       | 2,4-DB       | 0.000  | 9.703  | 0        | 2244892  | N.D.    | 6.331    |
| 14) T                       | DINOSEB      | 0.000  | 10.068 | 0        | 89402752 | N.D.    | 45.399   |
| 15) T                       | Picloram     | 11.026 | 11.003 | 128.0E6  | 93314327 | 41.311  | 27.436 # |
| 16) T                       | DCPA         | 0.000  | 10.953 | 0        | 2245093  | N.D.    | <MDL     |
| -----                       |              |        |        |          |          |         |          |

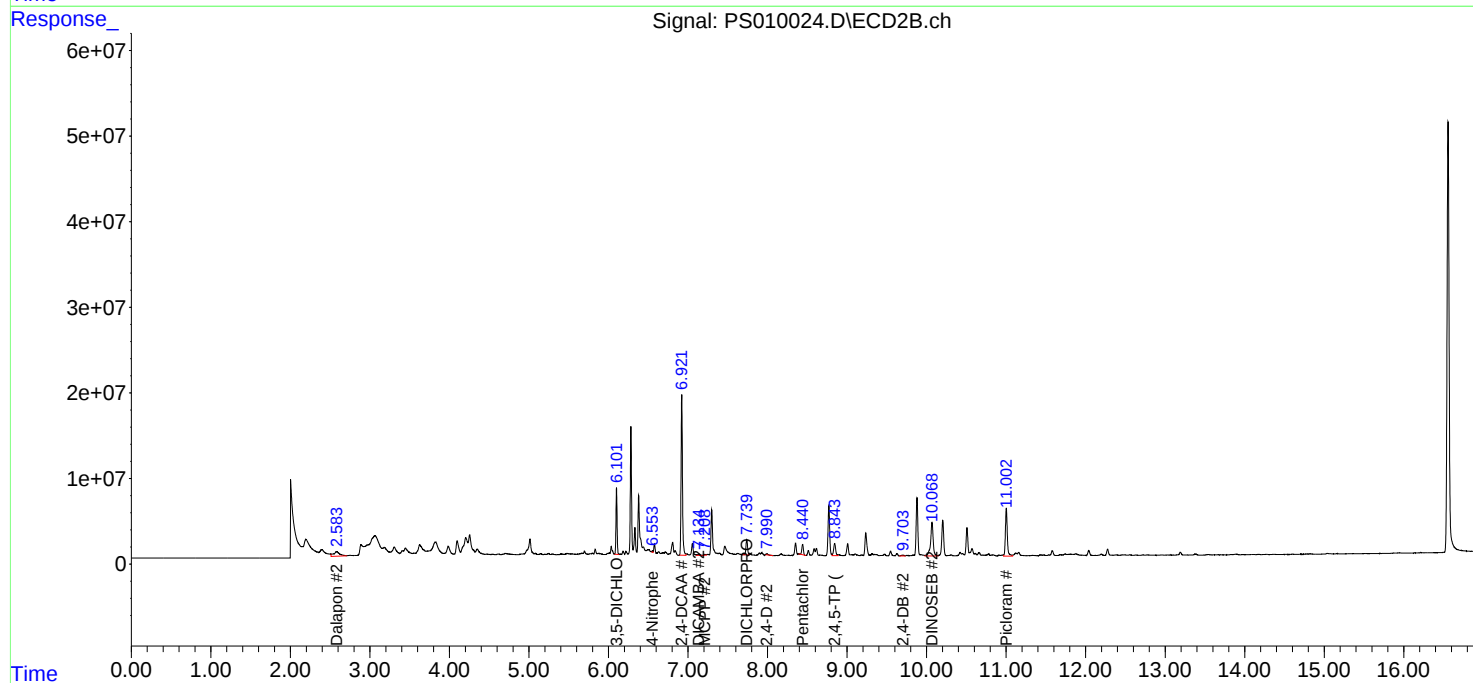
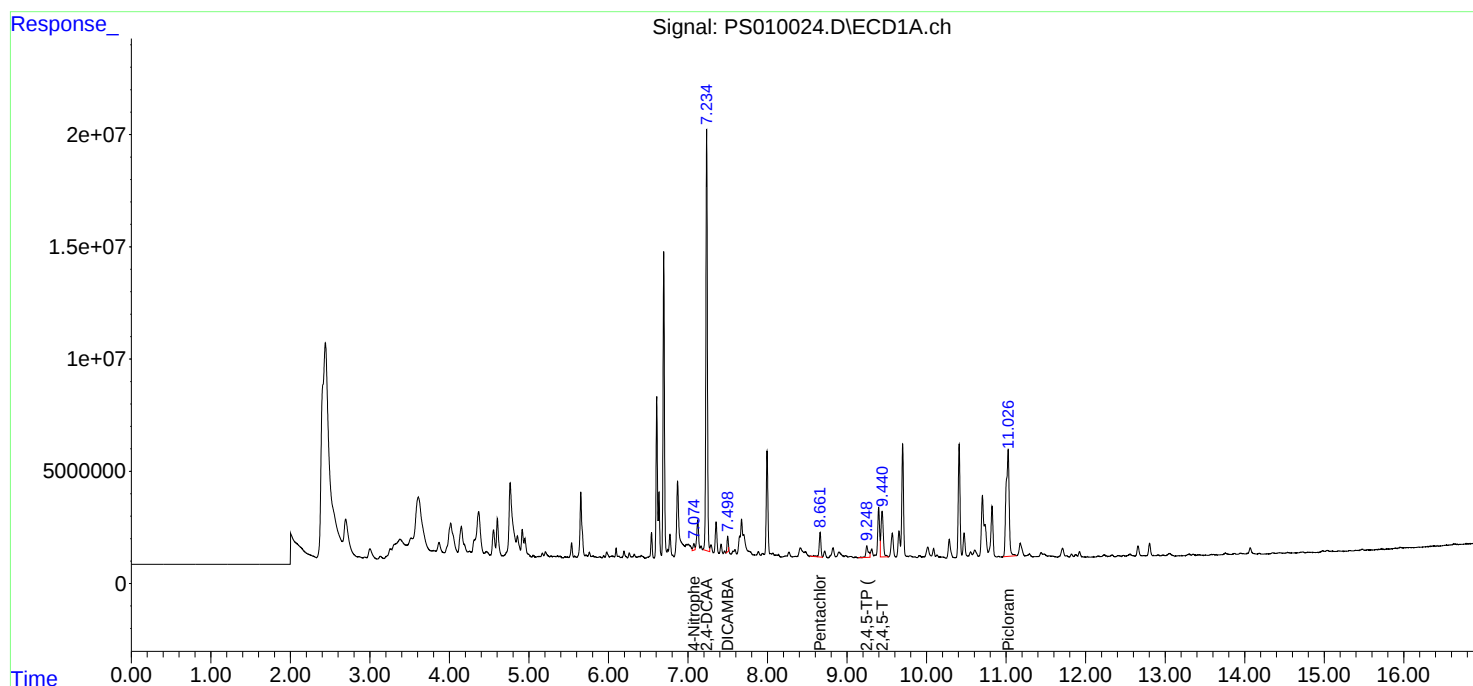
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

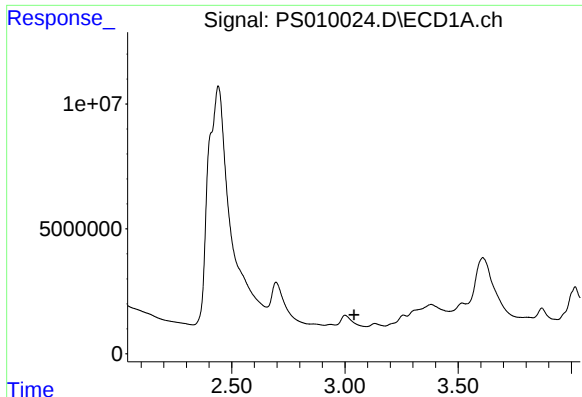
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042420\  
Data File : PS010024.D  
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ALS Vial : 24 Sample Multiplier: 1

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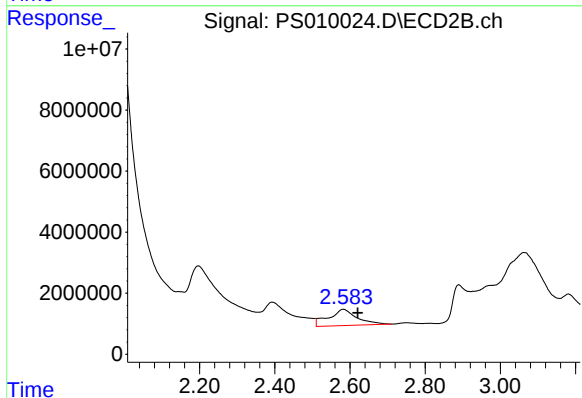




#1 Dalapon

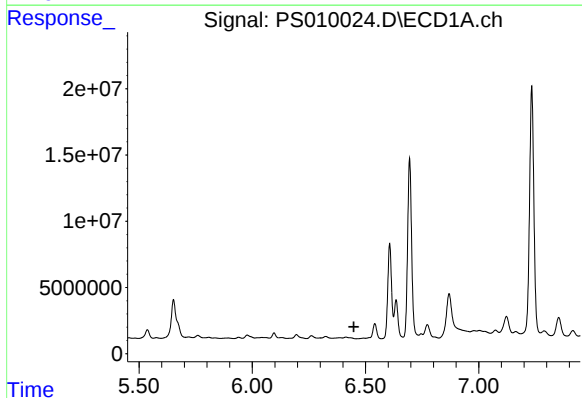
R.T.: 0.000 min  
Exp R.T.: 3.040 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



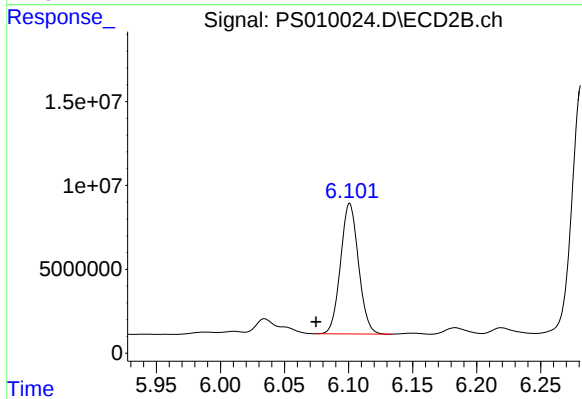
#1 Dalapon

R.T.: 2.582 min  
Delta R.T.: -0.039 min  
Response: 27971361  
Conc: 39.07 ng/ml



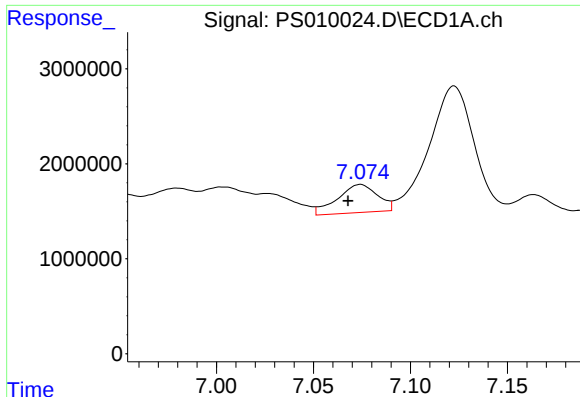
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

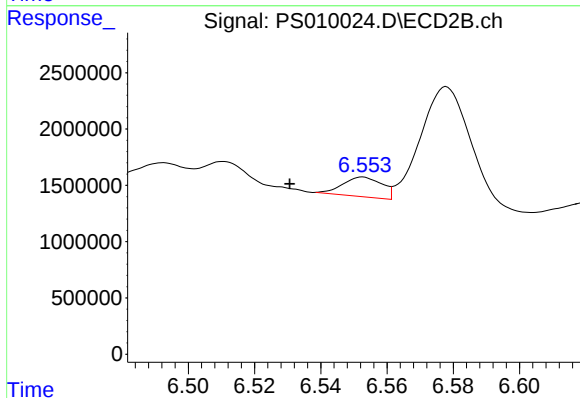
R.T.: 6.101 min  
Delta R.T.: 0.026 min  
Response: 75804365  
Conc: 102.04 ng/ml



#3 4-Nitrophenol

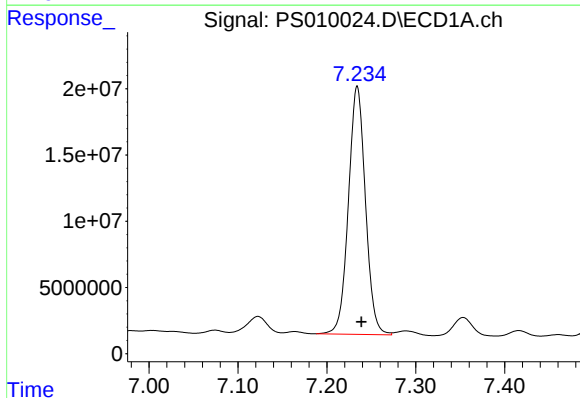
R.T.: 7.074 min  
Delta R.T.: 0.006 min  
Response: 4271780  
Conc: 15.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



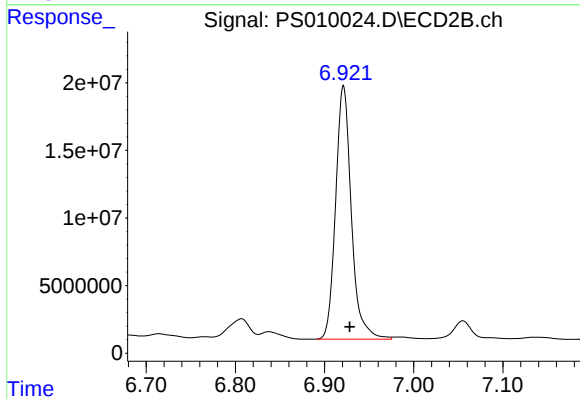
#3 4-Nitrophenol

R.T.: 6.553 min  
Delta R.T.: 0.022 min  
Response: 1433438  
Conc: 4.72 ng/ml



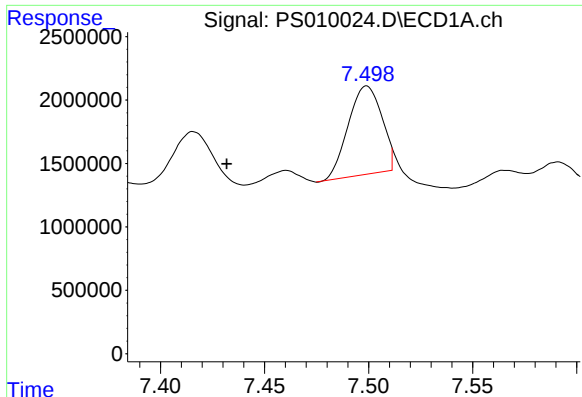
#4 2,4-DCAA

R.T.: 7.234 min  
Delta R.T.: -0.005 min  
Response: 249267158  
Conc: 412.82 ng/ml



#4 2,4-DCAA

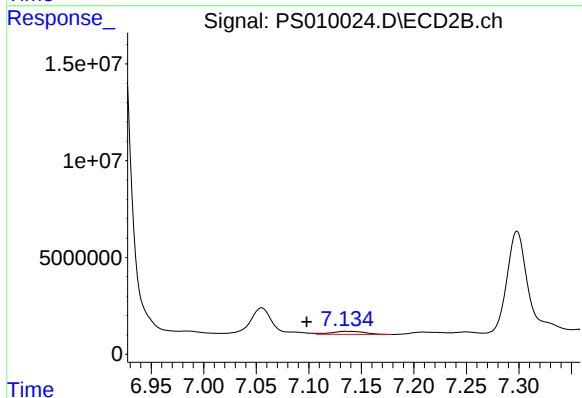
R.T.: 6.921 min  
Delta R.T.: -0.007 min  
Response: 229718829  
Conc: 463.84 ng/ml



#5 DICAMBA

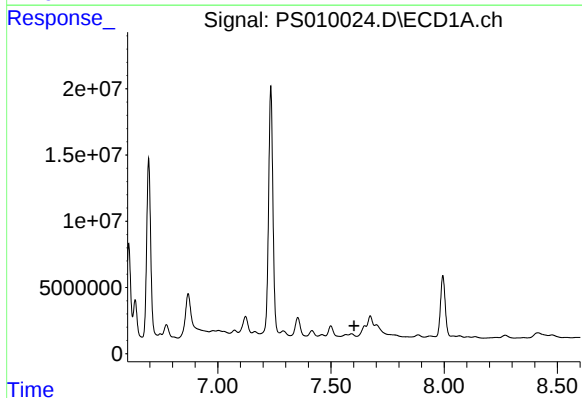
R.T.: 7.499 min  
Delta R.T.: 0.067 min  
Response: 7981544  
Conc: 3.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



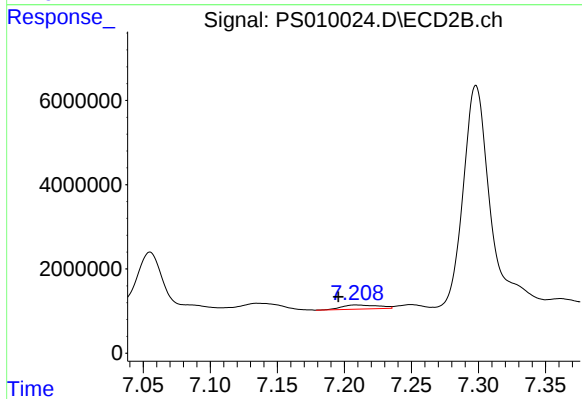
#5 DICAMBA

R.T.: 7.135 min  
Delta R.T.: 0.037 min  
Response: 3573513  
Conc: 1.80 ng/ml



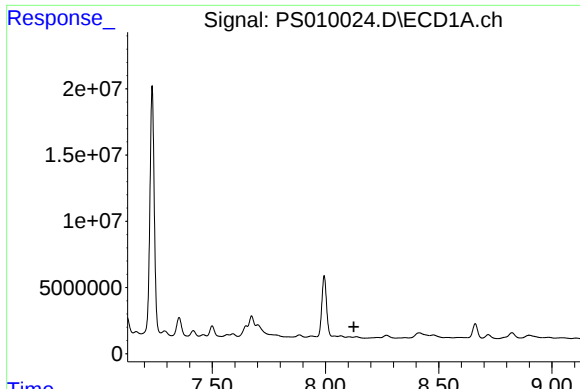
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 7.602 min  
Response: 0  
Conc: N.D.



#6 MCP

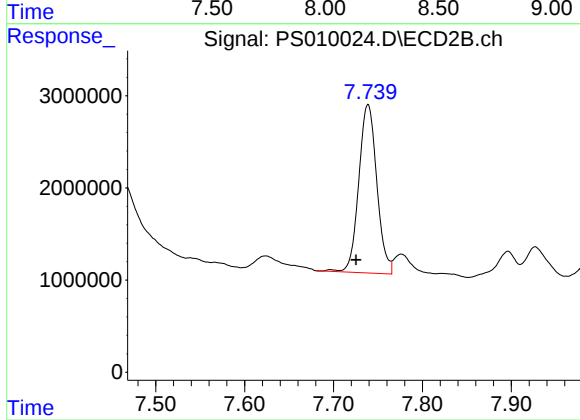
R.T.: 7.209 min  
Delta R.T.: 0.013 min  
Response: 1858986  
Conc: 1.13 ug/ml



#8 DICHLORPROP

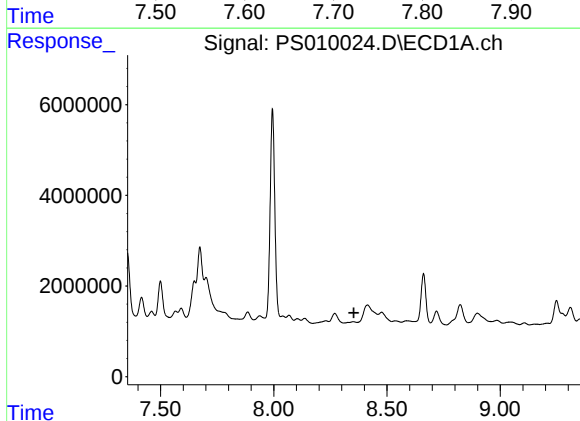
R.T.: 0.000 min  
Exp R.T.: 8.125 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



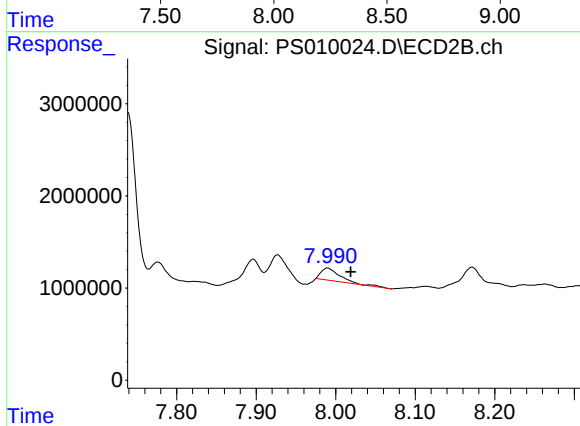
#8 DICHLORPROP

R.T.: 7.739 min  
Delta R.T.: 0.014 min  
Response: 25833564  
Conc: 51.33 ng/ml



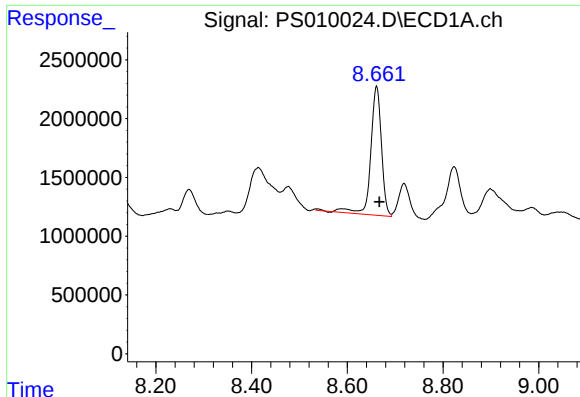
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 8.354 min  
Response: 0  
Conc: N.D.



#9 2,4-D

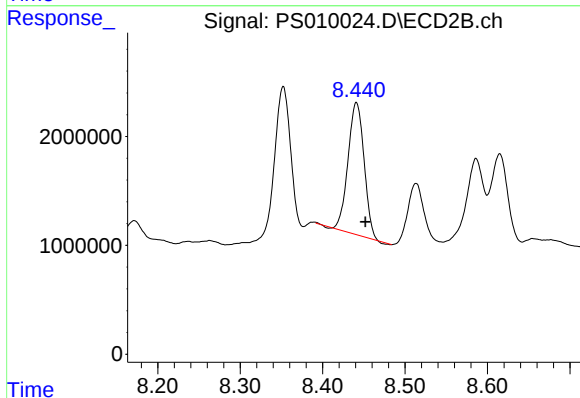
R.T.: 7.990 min  
Delta R.T.: -0.029 min  
Response: 2207672  
Conc: 3.68 ng/ml



#10 Pentachlorophenol

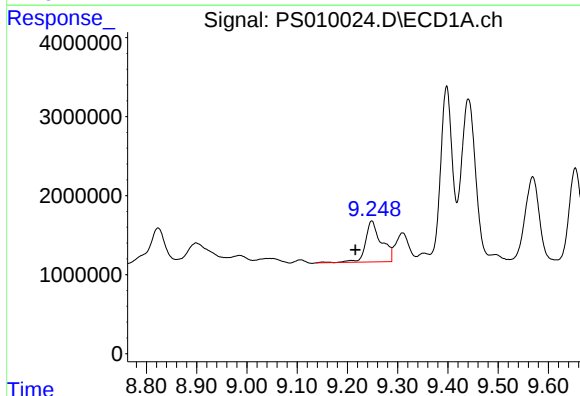
R.T.: 8.661 min  
Delta R.T.: -0.006 min  
Response: 17094714  
Conc: 2.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



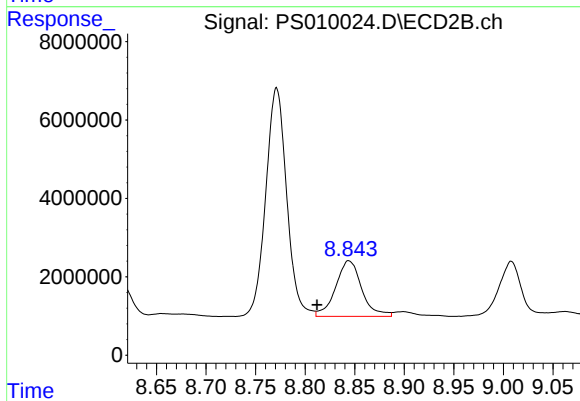
#10 Pentachlorophenol

R.T.: 8.441 min  
Delta R.T.: -0.011 min  
Response: 16464351  
Conc: 2.64 ng/ml



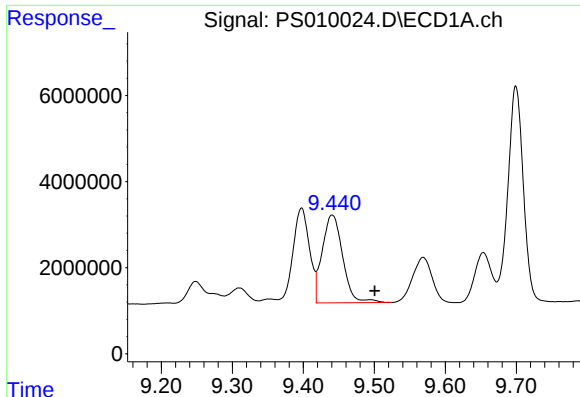
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min  
Delta R.T.: 0.032 min  
Response: 11213335  
Conc: 3.79 ng/ml



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

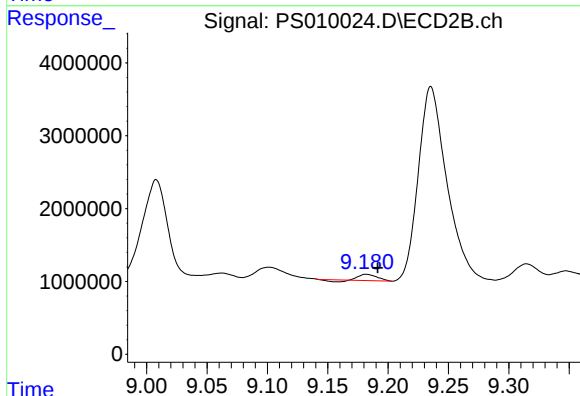
R.T.: 8.844 min  
Delta R.T.: 0.032 min  
Response: 26014382  
Conc: 9.95 ng/ml



#12 2,4,5-T

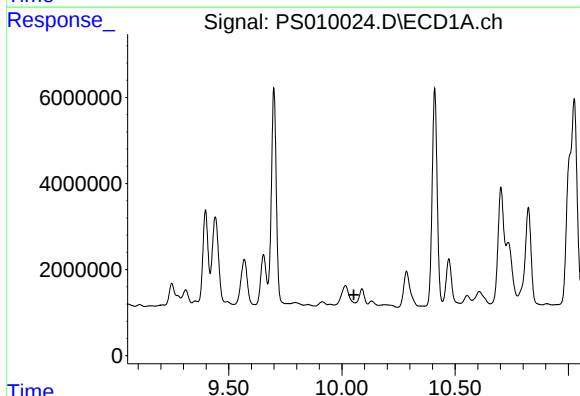
R.T.: 9.441 min  
Delta R.T.: -0.060 min  
Response: 40771776  
Conc: 14.70 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



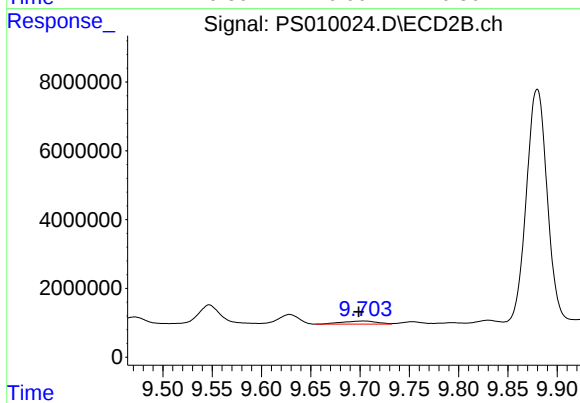
#12 2,4,5-T

R.T.: 9.182 min  
Delta R.T.: -0.009 min  
Response: 772830  
Conc: N.D.



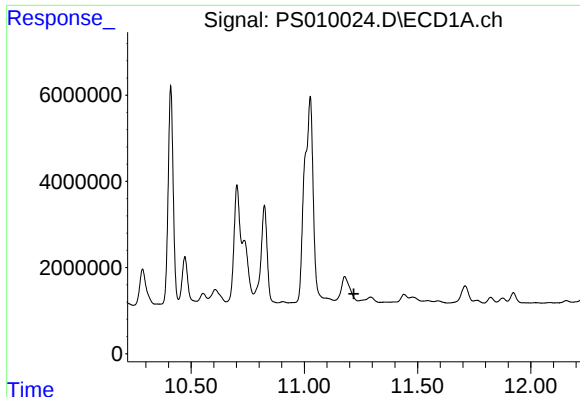
#13 2,4-DB

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



#13 2,4-DB

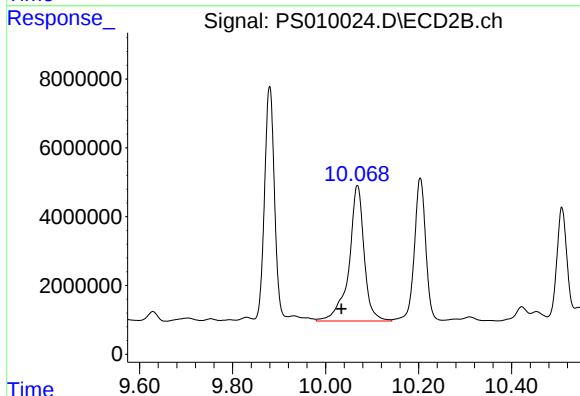
R.T.: 9.703 min  
Delta R.T.: 0.005 min  
Response: 2244892  
Conc: 6.33 ng/ml



#14 DINOSEB

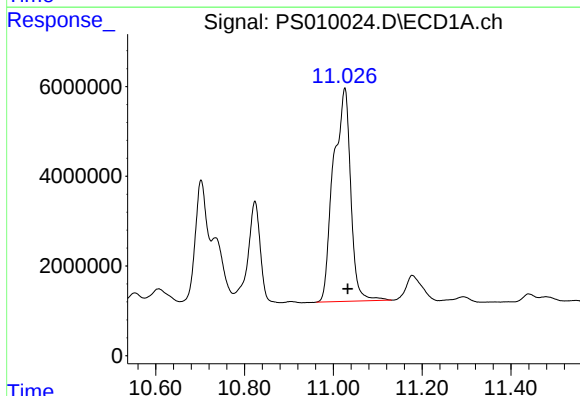
R.T.: 0.000 min  
Exp R.T.: 11.219 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



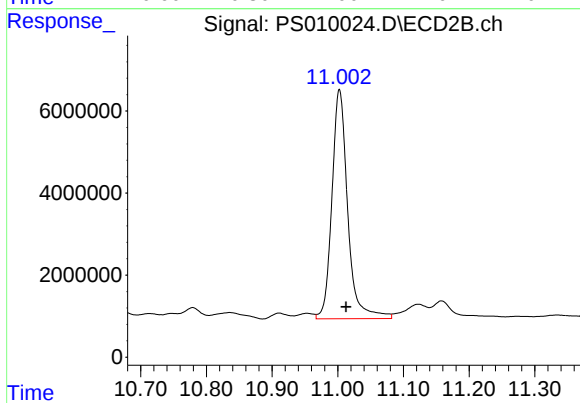
#14 DINOSEB

R.T.: 10.068 min  
Delta R.T.: 0.034 min  
Response: 89402752  
Conc: 45.40 ng/ml



#15 Picloram

R.T.: 11.026 min  
Delta R.T.: -0.007 min  
Response: 127984238  
Conc: 41.31 ng/ml



#15 Picloram

R.T.: 11.003 min  
Delta R.T.: -0.010 min  
Response: 93314327  
Conc: 27.44 ng/ml