

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111220\  
 Data File : PS013176.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2020 20:06  
 Operator : DD\AJ  
 Sample : L4680-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 05:13:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 03 03:59:48 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     | 7.213  | 6.916  | 282.8E6  | 149.3E6  | 316.367 | 383.689   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.993  | 2.591  | 80530226 | 138.2E6  | 76.115  | 260.837 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.045  | 0        | 3344679  | N.D.    | 5.437     |
| 3) T                        | 4-Nitroph... | 7.101f | 6.578f | 16272199 | 2910133  | 38.154  | 12.220 #  |
| 5) T                        | DICAMBA      | 7.387  | 7.048  | 11632742 | 9541830  | 3.257   | 5.748 #   |
| 6) T                        | MCP          | 7.620f | 0.000  | 8093067  | 0        | 3.040   | N.D. #    |
| 7) T                        | MCPA         | 7.718  | 0.000  | 143.2E6  | 0        | 37.499  | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.752f | 0        | 11637881 | N.D.    | 26.038    |
| 9) T                        | 2,4-D        | 0.000  | 7.971  | 0        | 1581722  | N.D.    | 2.980     |
| 10) T                       | Pentachlo... | 8.684f | 0.000  | 12851183 | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.758  | 0        | 26292098 | N.D.    | 11.345    |
| 12) T                       | 2,4,5-T      | 9.535f | 0.000  | 13887996 | 0        | 2.624   | N.D. #    |
| 14) T                       | DINOSEB      | 11.145 | 0.000  | 16648023 | 0        | 4.037   | N.D. #    |
| 15) T                       | Picloram     | 10.980 | 0.000  | 28297952 | 0        | 4.303   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

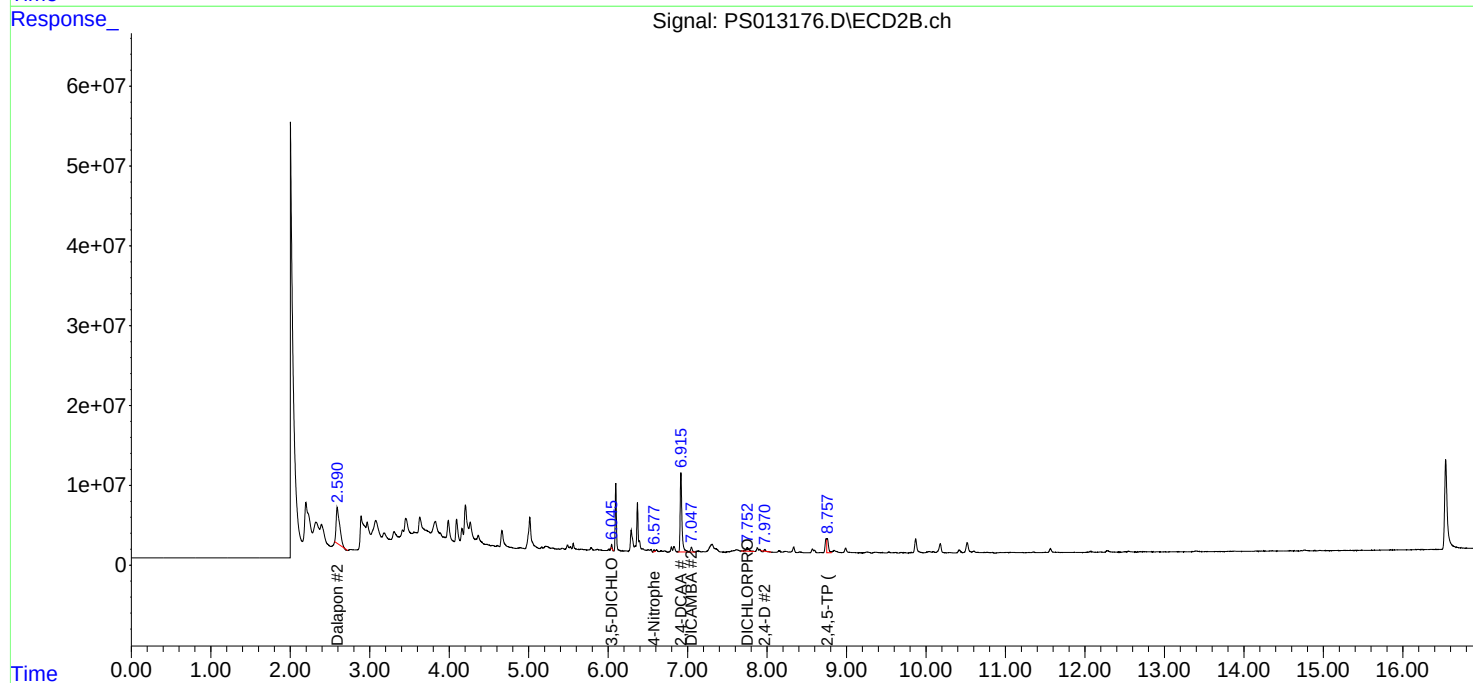
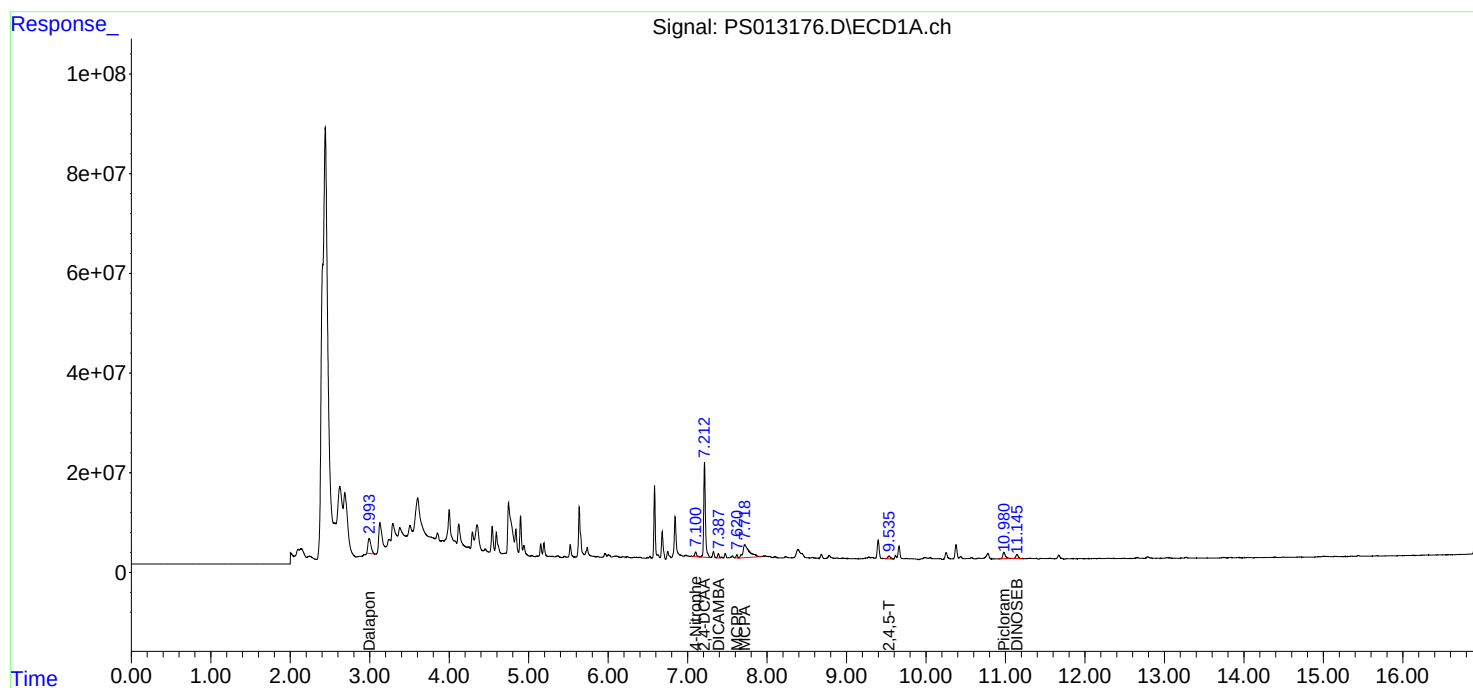
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

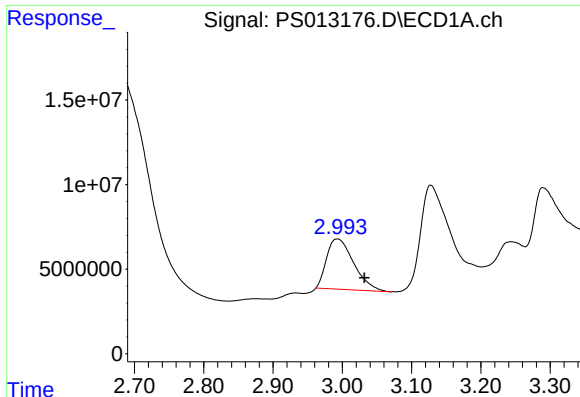
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111220\  
Data File : PS013176.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Nov 2020 20:06  
Operator : DD\AJ  
Sample : L4680-02  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 12 05:13:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
Quant Title : 8080.M  
QLast Update : Tue Nov 03 03:59:48 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

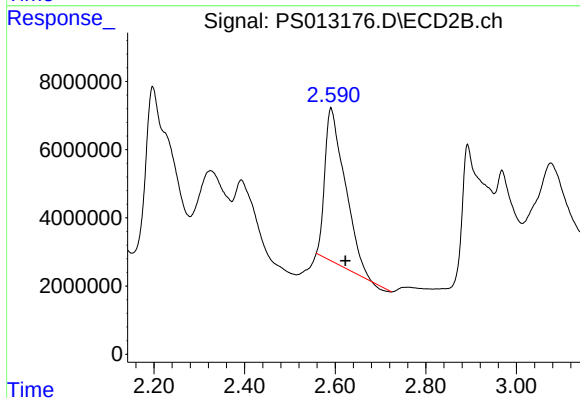




#1 Dalapon

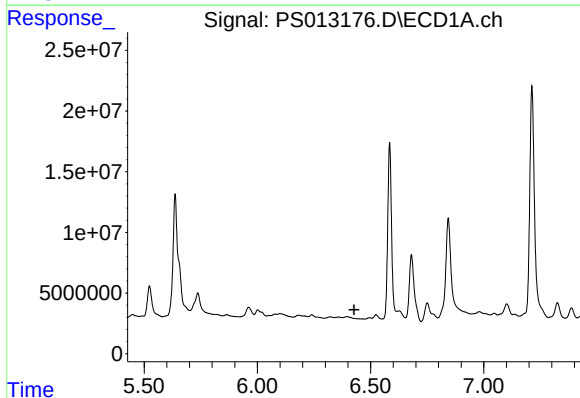
R.T.: 2.993 min  
Delta R.T.: -0.039 min  
Response: 80530226  
Conc: 76.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



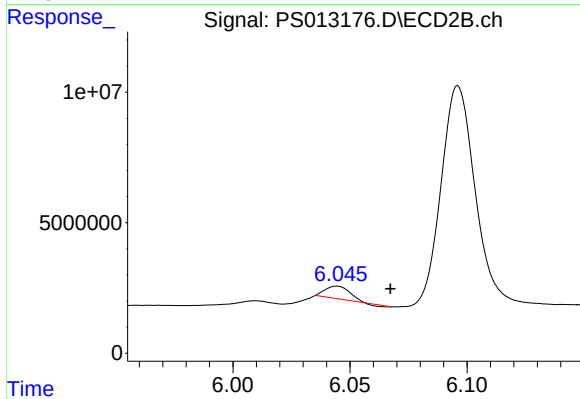
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.032 min  
Response: 138237091  
Conc: 260.84 ng/ml



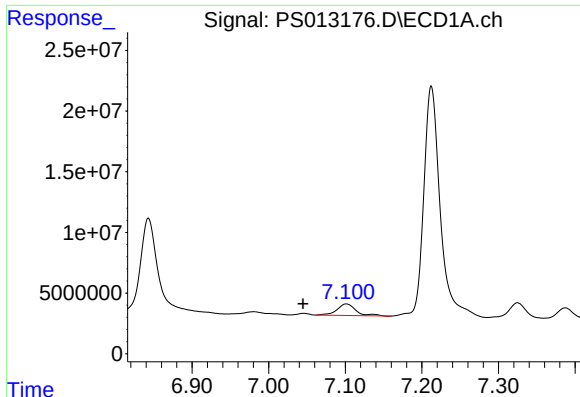
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.427 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

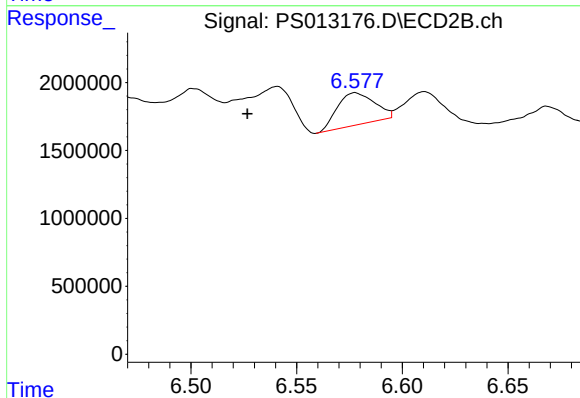
R.T.: 6.045 min  
Delta R.T.: -0.023 min  
Response: 3344679  
Conc: 5.44 ng/ml



#3 4-Nitrophenol

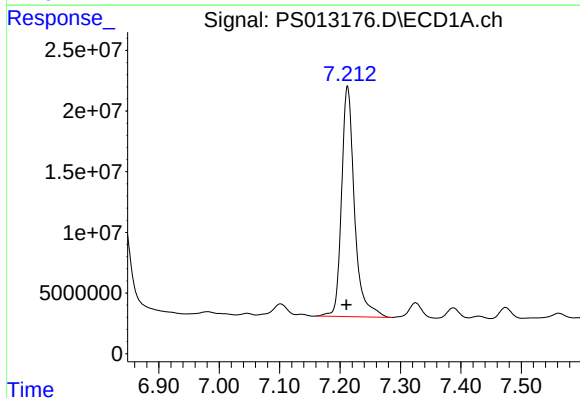
R.T.: 7.101 min  
Delta R.T.: 0.057 min  
Response: 16272199  
Conc: 38.15 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



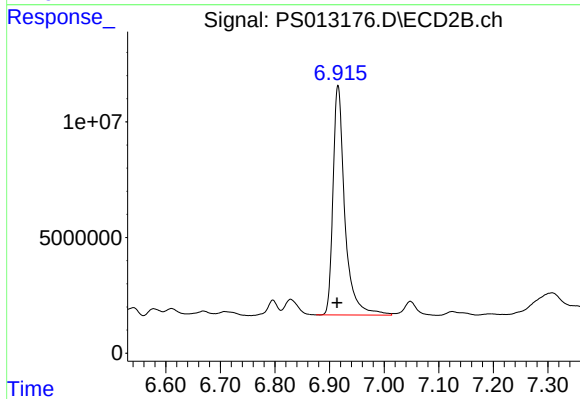
#3 4-Nitrophenol

R.T.: 6.578 min  
Delta R.T.: 0.051 min  
Response: 2910133  
Conc: 12.22 ng/ml



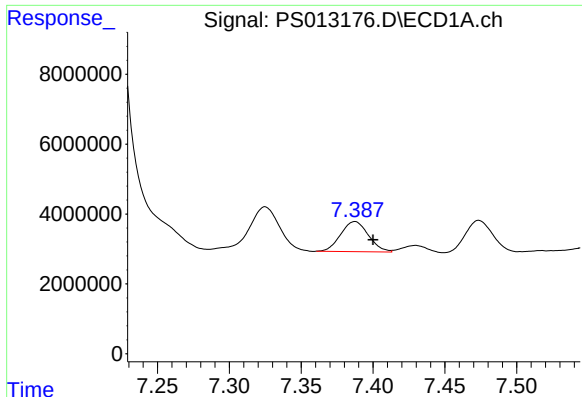
#4 2,4-DCAA

R.T.: 7.213 min  
Delta R.T.: 0.002 min  
Response: 282809461  
Conc: 316.37 ng/ml



#4 2,4-DCAA

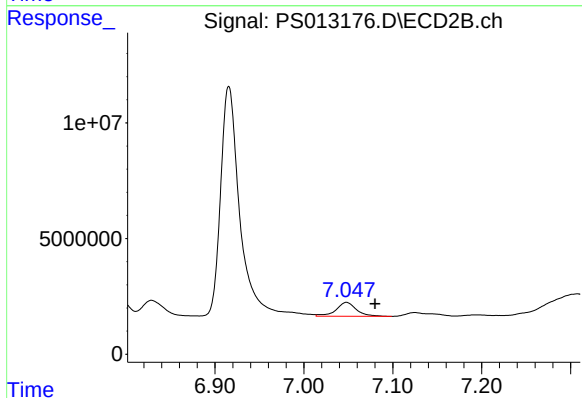
R.T.: 6.916 min  
Delta R.T.: 0.002 min  
Response: 149289282  
Conc: 383.69 ng/ml



#5 DICAMBA

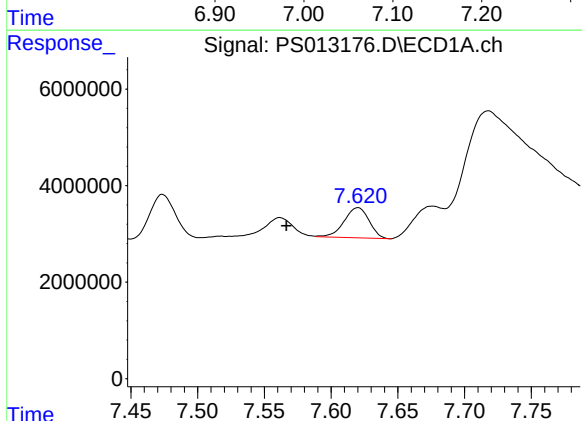
R.T.: 7.387 min  
Delta R.T.: -0.013 min  
Response: 11632742  
Conc: 3.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



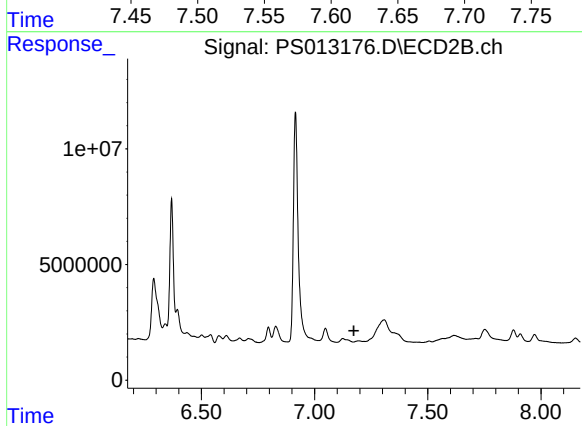
#5 DICAMBA

R.T.: 7.048 min  
Delta R.T.: -0.032 min  
Response: 9541830  
Conc: 5.75 ng/ml



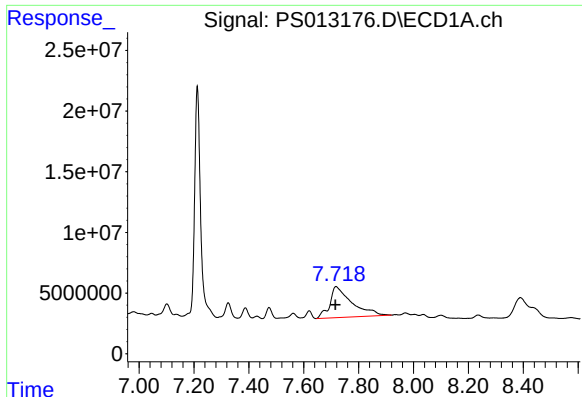
#6 MCPP

R.T.: 7.620 min  
Delta R.T.: 0.053 min  
Response: 8093067  
Conc: 3.04 ug/ml



#6 MCPP

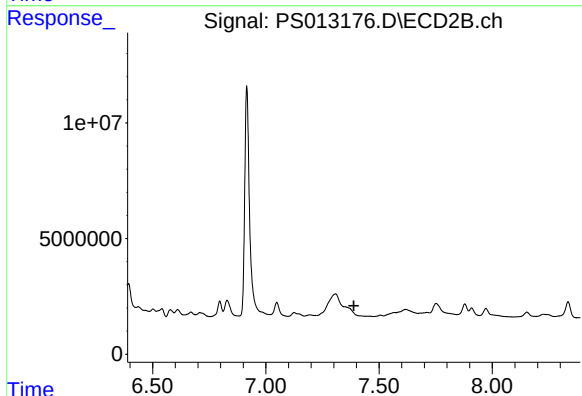
R.T.: 0.000 min  
Exp R.T.: 7.174 min  
Response: 0  
Conc: N.D.



#7 MCPA

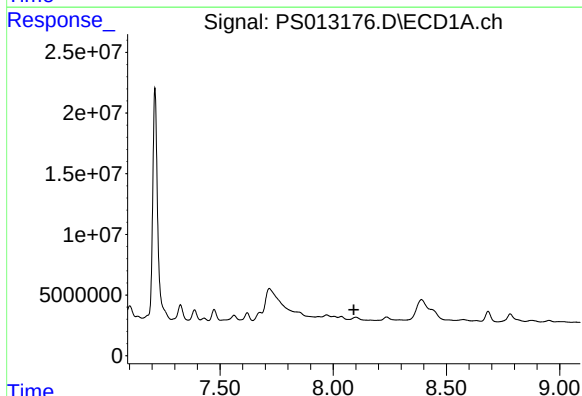
R.T.: 7.718 min  
Delta R.T.: 0.002 min  
Response: 143187633  
Conc: 37.50 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



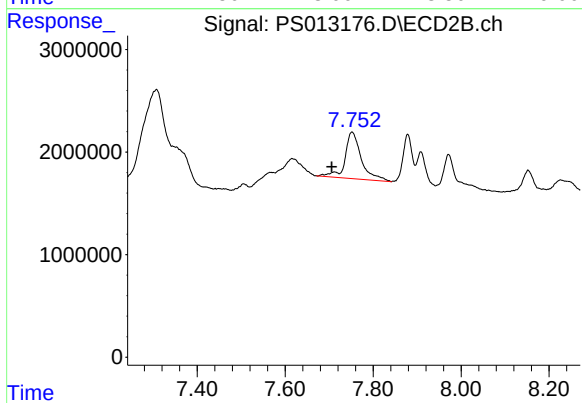
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.389 min  
Response: 0  
Conc: N.D.



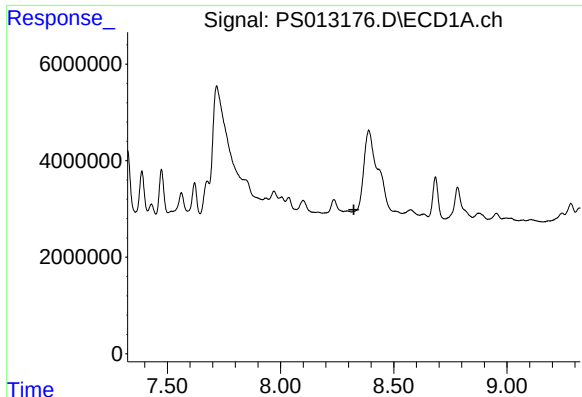
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.092 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

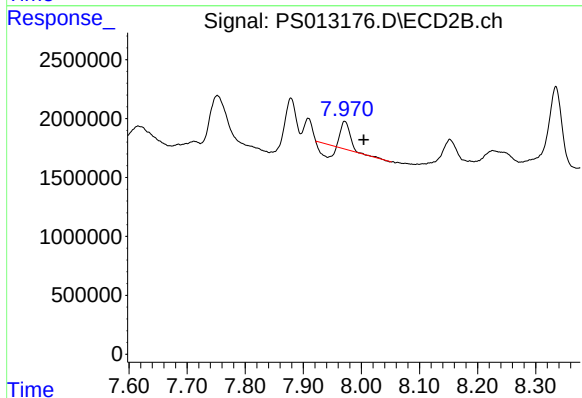
R.T.: 7.752 min  
Delta R.T.: 0.046 min  
Response: 11637881  
Conc: 26.04 ng/ml



#9 2,4-D

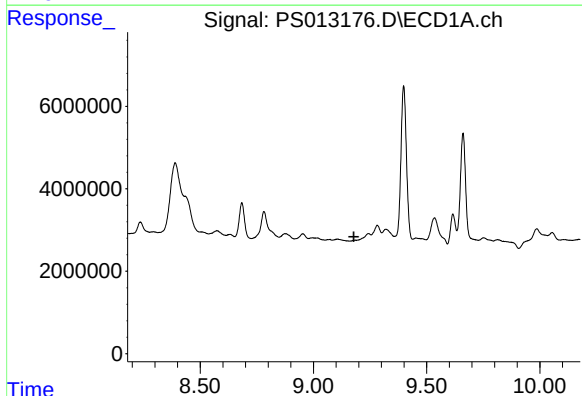
R.T.: 0.000 min  
Exp R.T.: 8.324 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



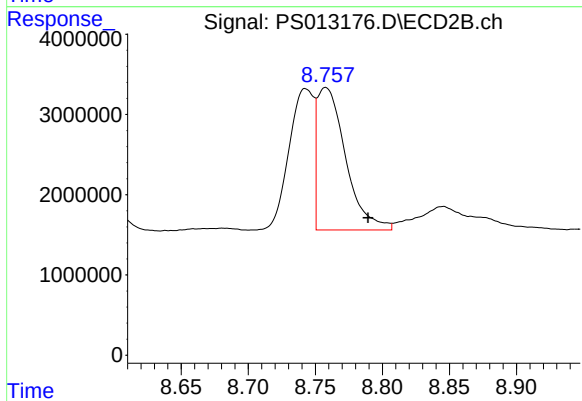
#9 2,4-D

R.T.: 7.971 min  
Delta R.T.: -0.033 min  
Response: 1581722  
Conc: 2.98 ng/ml



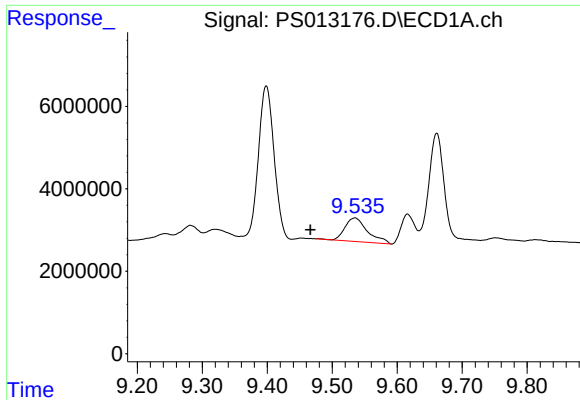
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.179 min  
Response: 0  
Conc: N.D.



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

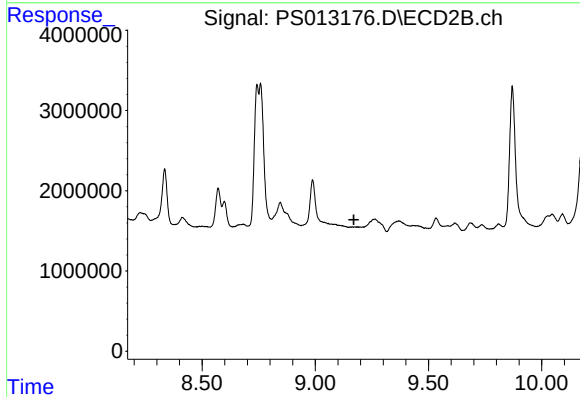
R.T.: 8.758 min  
Delta R.T.: -0.032 min  
Response: 26292098  
Conc: 11.35 ng/ml



#12 2,4,5-T

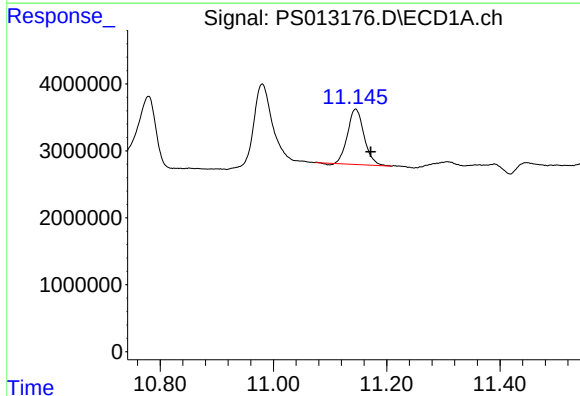
R.T.: 9.535 min  
Delta R.T.: 0.068 min  
Response: 13887996  
Conc: 2.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



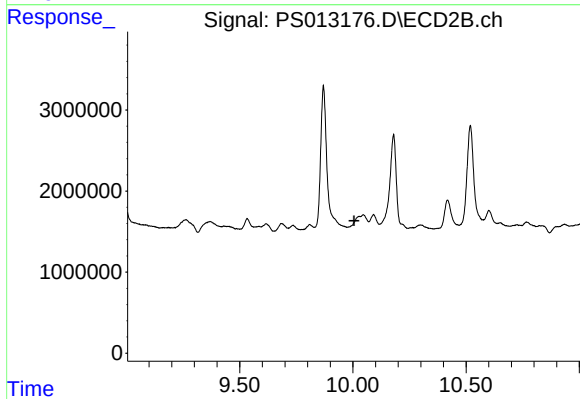
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.170 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

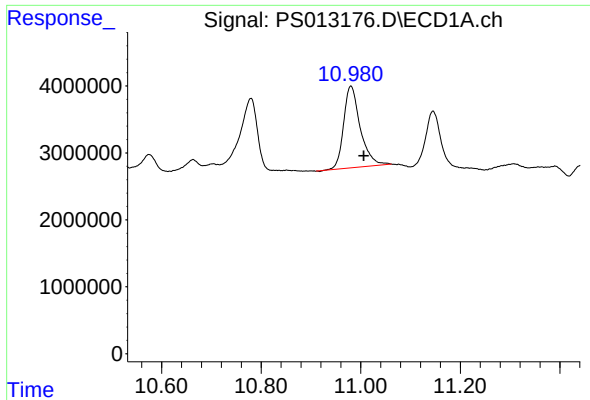
R.T.: 11.145 min  
Delta R.T.: -0.027 min  
Response: 16648023  
Conc: 4.04 ng/ml



#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 10.005 min  
Response: 0  
Conc: N.D.

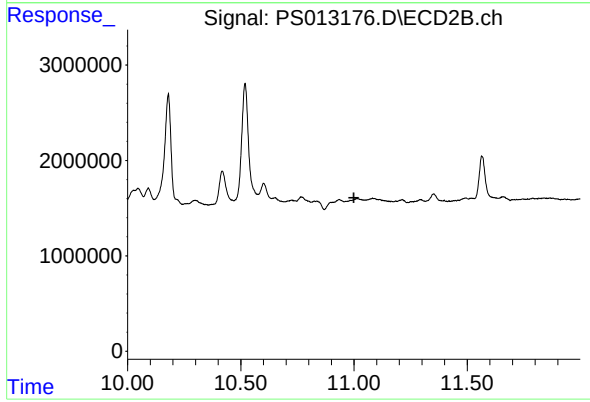




#15 Picloram

R.T.: 10.980 min  
Delta R.T.: -0.026 min  
Response: 28297952  
Conc: 4.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.999 min  
Response: 0  
Conc: N.D.