

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061721\  
 Data File : PS015712.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2021 15:00  
 Operator : DD\AJ  
 Sample : M2672-24  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 18 01:09:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 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     | 7.190   | 6.769  | 941.4E6  | 283.1E6  | 566.603 | 561.906   |
| Target Compounds            |              |         |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.977f  | 2.484  | 42250726 | 46308764 | 20.933  | 71.301 #  |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.984  | 0        | 87869582 | N.D.    | 116.513   |
| 3) T                        | 4-Nitroph... | 7.029   | 6.420  | 908618   | 9808373  | <MDL    | 32.061 #  |
| 5) T                        | DICAMBA      | 7.369   | 0.000  | 13437270 | 0        | 2.090   | N.D. #    |
| 6) T                        | MCP          | 7.547   | 0.000  | 14427062 | 0        | 2.656   | N.D. #    |
| 8) T                        | DICHLORPROP  | 8.024f  | 7.572  | 57443021 | 24312172 | 36.279  | 46.958 #  |
| 9) T                        | 2,4-D        | 8.367f  | 0.000  | 46912358 | 0        | 26.768  | N.D. #    |
| 10) T                       | Pentachlo... | 8.677f  | 8.333f | 20634100 | 4915257  | <MDL    | <MDL #    |
| 12) T                       | 2,4,5-T      | 9.396f  | 9.082f | 49864889 | 11935986 | 5.648   | 4.232 #   |
| 13) T                       | 2,4-DB       | 9.967   | 0.000  | 63389163 | 0        | 30.989  | N.D. #    |
| 14) T                       | DINOSEB      | 11.122f | 9.886  | 75152685 | 205.1E6  | 11.604  | 101.842 # |
| 15) T                       | Picloram     | 10.954  | 0.000  | 243.2E6  | 0        | 17.791  | N.D. #    |
| 16) T                       | DCPA         | 11.492f | 0.000  | 11987820 | 0        | <MDL    | N.D. #    |
| -----                       |              |         |        |          |          |         |           |

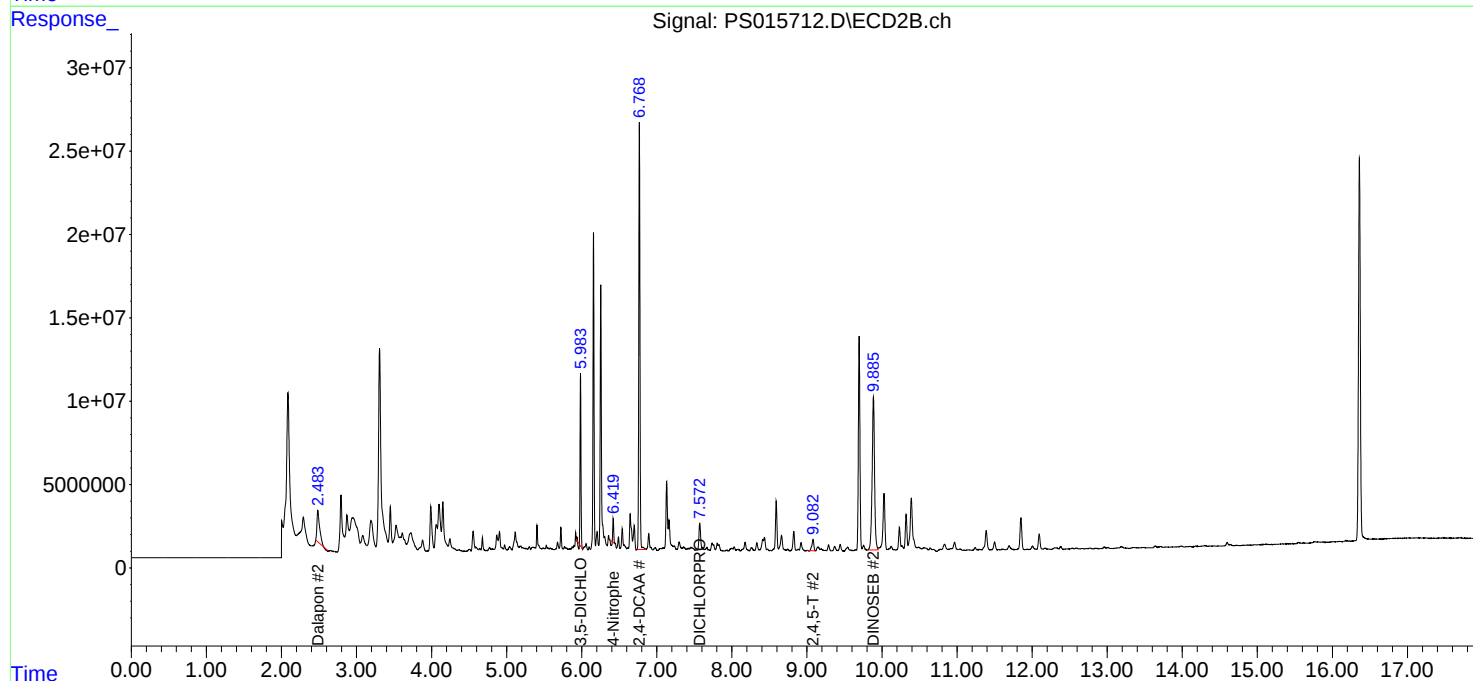
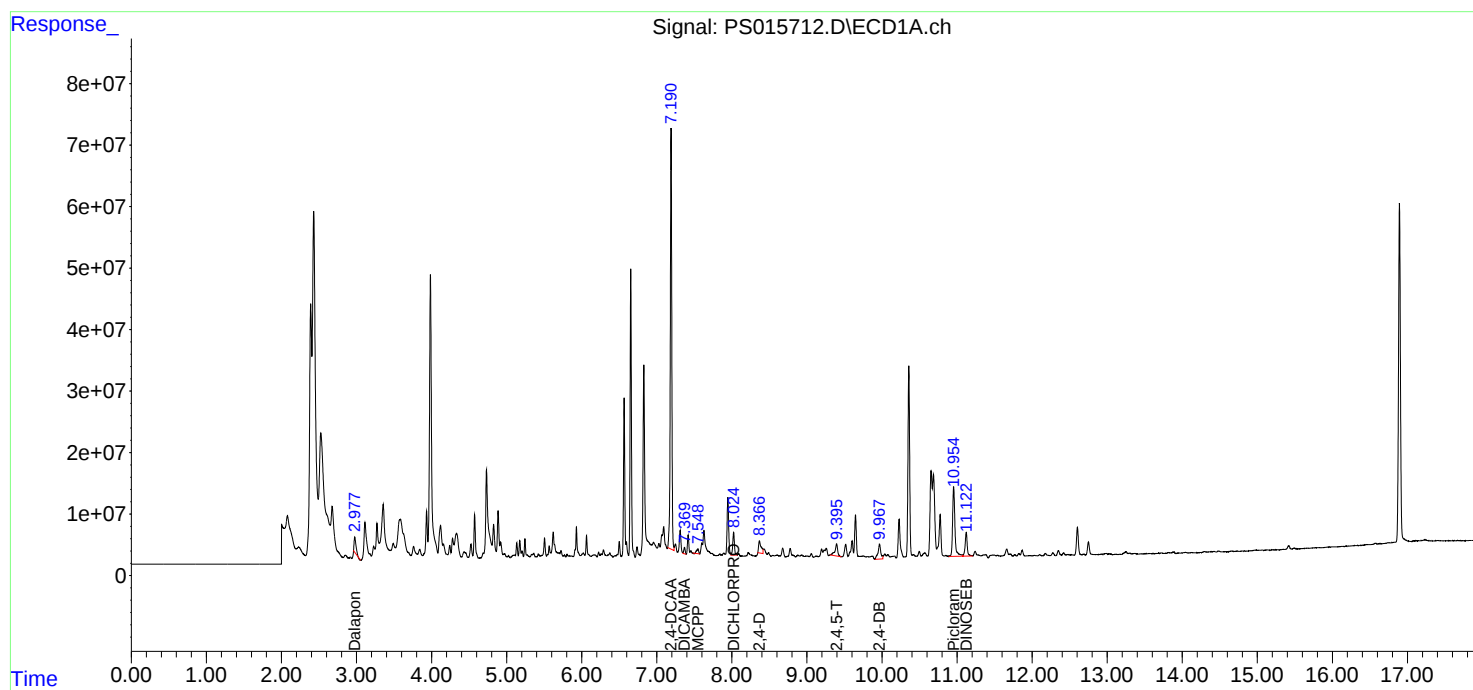
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

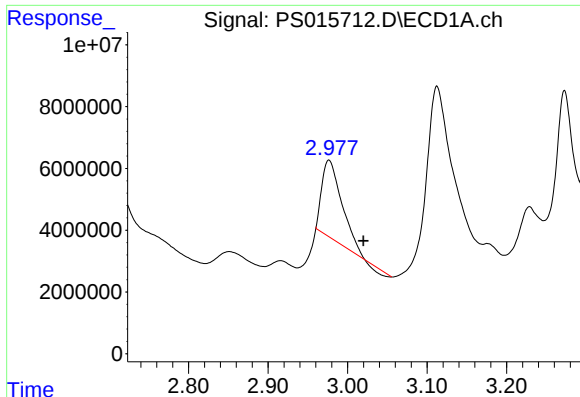
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061721\  
Data File : PS015712.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2021 15:00  
Operator : DD\AJ  
Sample : M2672-24  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 18 01:09:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
Quant Title : 8080.M  
QLast Update : Tue Jun 15 18:15:49 2021  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

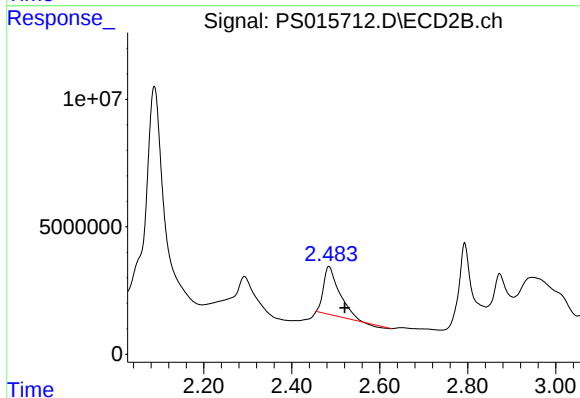




#1 Dalapon

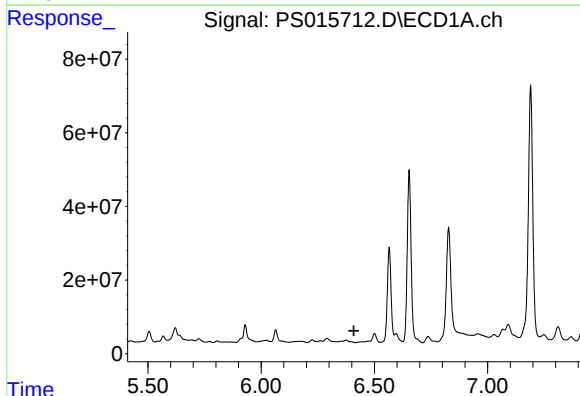
R.T.: 2.977 min  
Delta R.T.: -0.043 min  
Response: 42250726  
Conc: 20.93 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



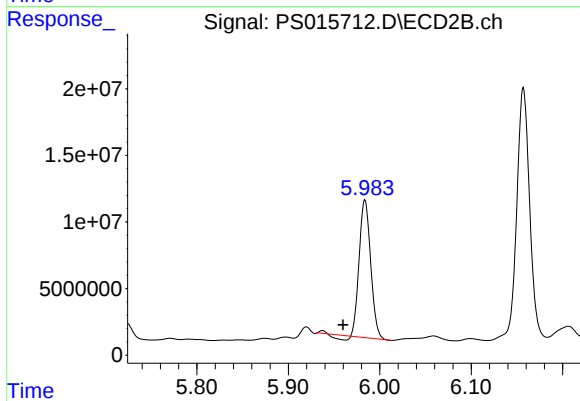
#1 Dalapon

R.T.: 2.484 min  
Delta R.T.: -0.036 min  
Response: 46308764  
Conc: 71.30 ng/ml



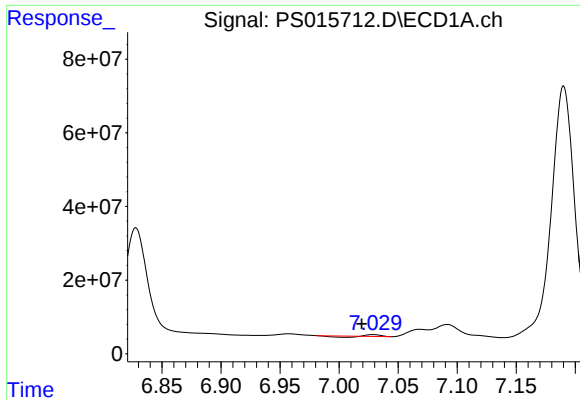
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.410 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

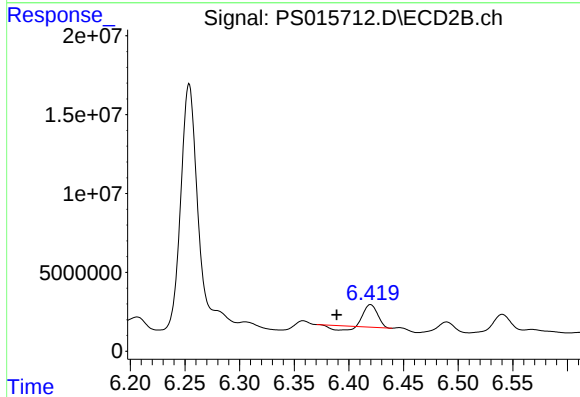
R.T.: 5.984 min  
Delta R.T.: 0.024 min  
Response: 87869582  
Conc: 116.51 ng/ml



#3 4-Nitrophenol

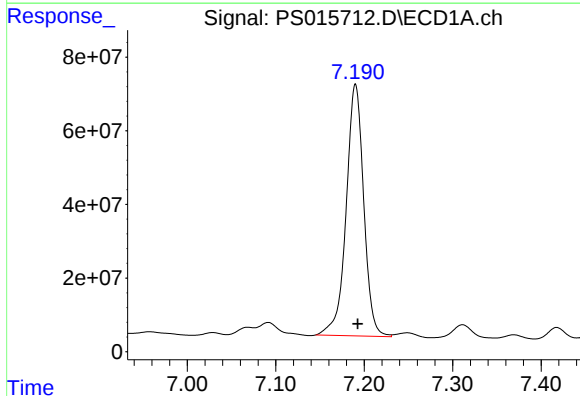
R.T.: 7.029 min  
Delta R.T.: 0.010 min  
Response: 908618  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



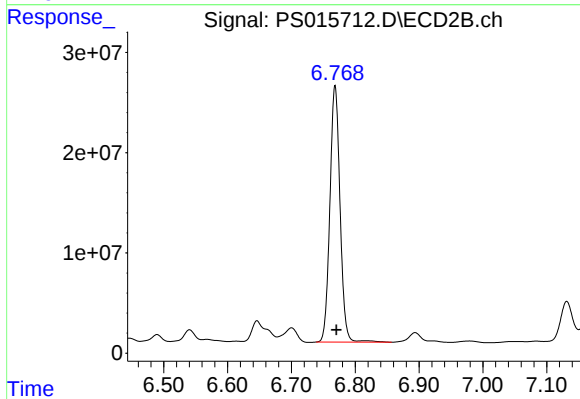
#3 4-Nitrophenol

R.T.: 6.420 min  
Delta R.T.: 0.031 min  
Response: 9808373  
Conc: 32.06 ng/ml



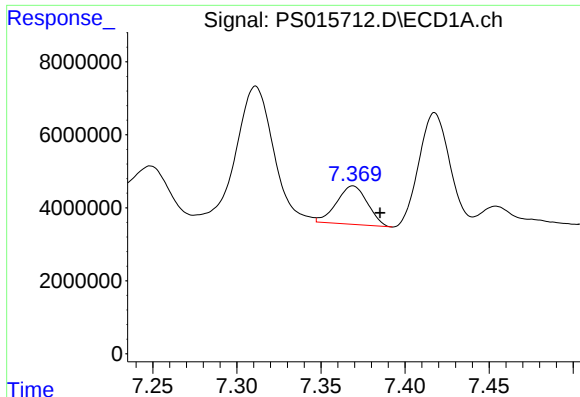
#4 2,4-DCAA

R.T.: 7.190 min  
Delta R.T.: -0.003 min  
Response: 941380151  
Conc: 566.60 ng/ml



#4 2,4-DCAA

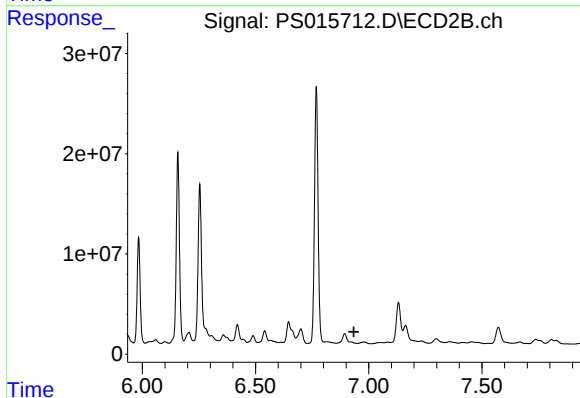
R.T.: 6.769 min  
Delta R.T.: -0.002 min  
Response: 283117223  
Conc: 561.91 ng/ml



#5 DICAMBA

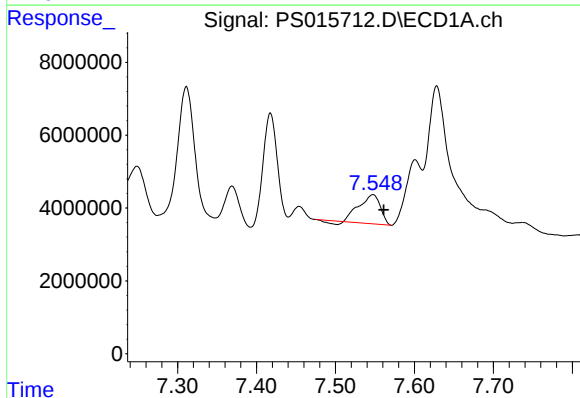
R.T.: 7.369 min  
Delta R.T.: -0.016 min  
Response: 13437270  
Conc: 2.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



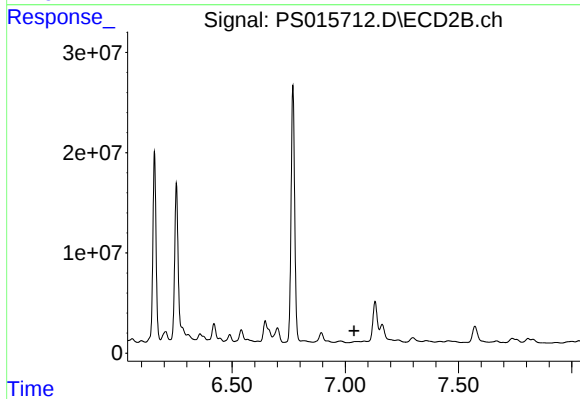
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 6.935 min  
Response: 0  
Conc: N.D.



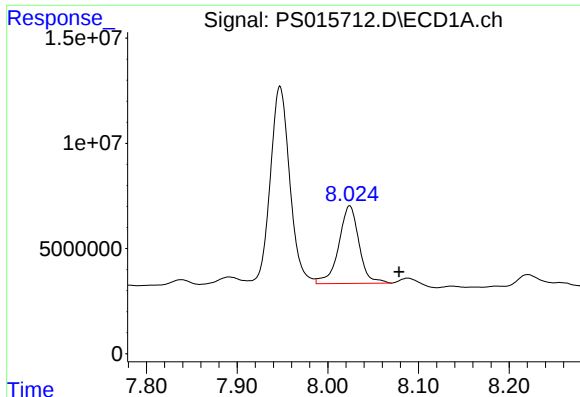
#6 MCP

R.T.: 7.547 min  
Delta R.T.: -0.014 min  
Response: 14427062  
Conc: 2.66 ug/ml



#6 MCP

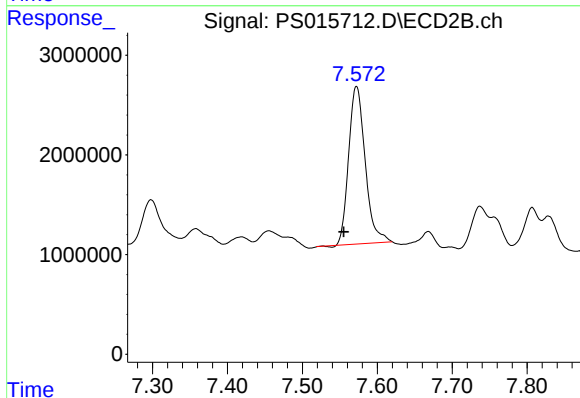
R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

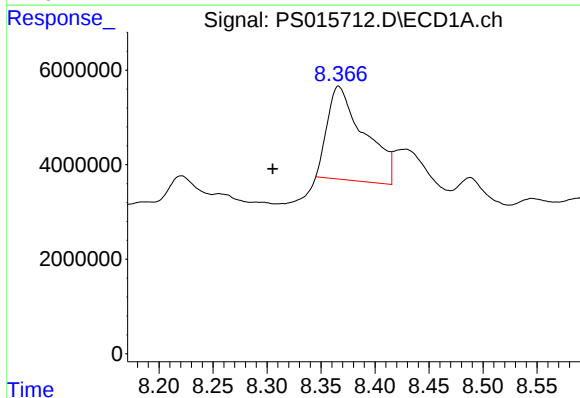
R.T.: 8.024 min  
Delta R.T.: -0.054 min  
Response: 57443021  
Conc: 36.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



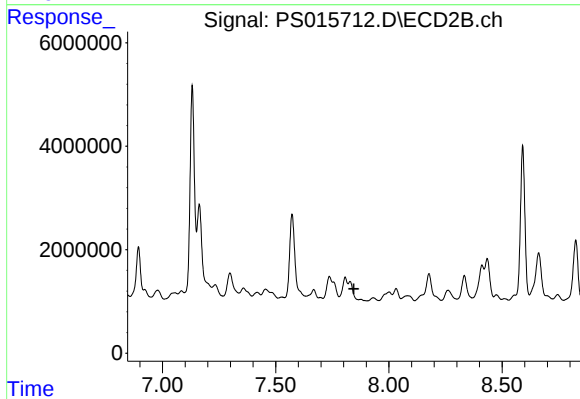
#8 DICHLORPROP

R.T.: 7.572 min  
Delta R.T.: 0.017 min  
Response: 24312172  
Conc: 46.96 ng/ml



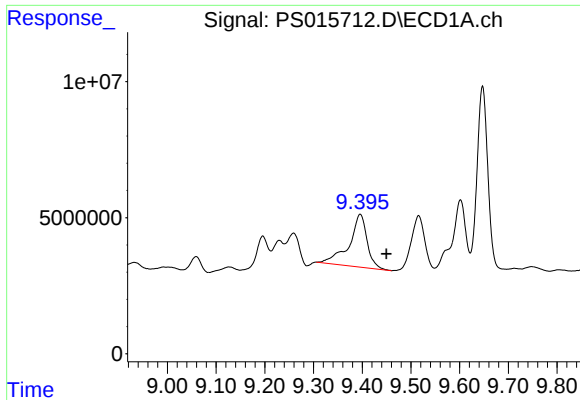
#9 2,4-D

R.T.: 8.367 min  
Delta R.T.: 0.061 min  
Response: 46912358  
Conc: 26.77 ng/ml



#9 2,4-D

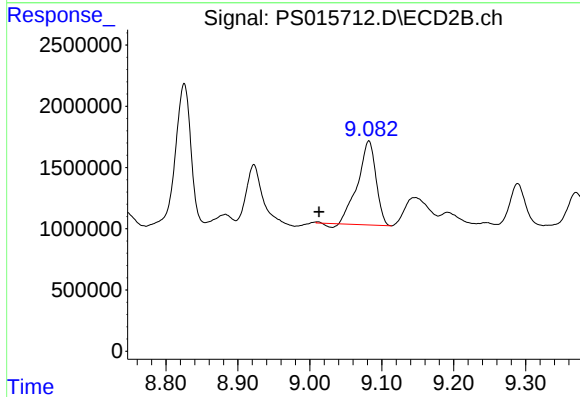
R.T.: 0.000 min  
Exp R.T.: 7.845 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

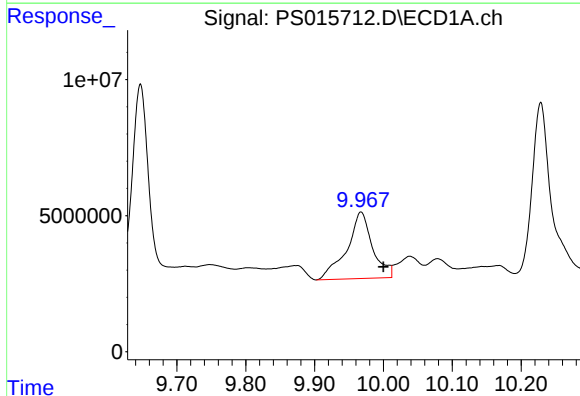
R.T.: 9.396 min  
Delta R.T.: -0.054 min  
Response: 49864889  
Conc: 5.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



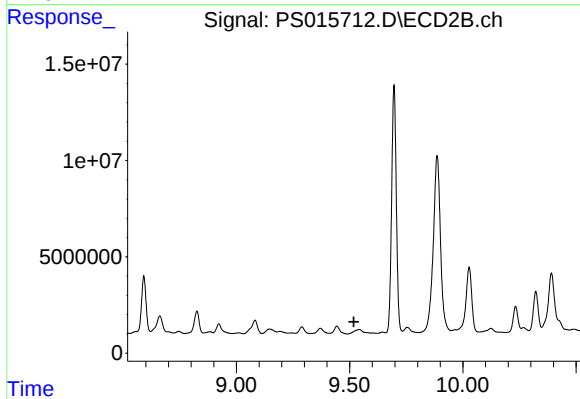
#12 2,4,5-T

R.T.: 9.082 min  
Delta R.T.: 0.069 min  
Response: 11935986  
Conc: 4.23 ng/ml



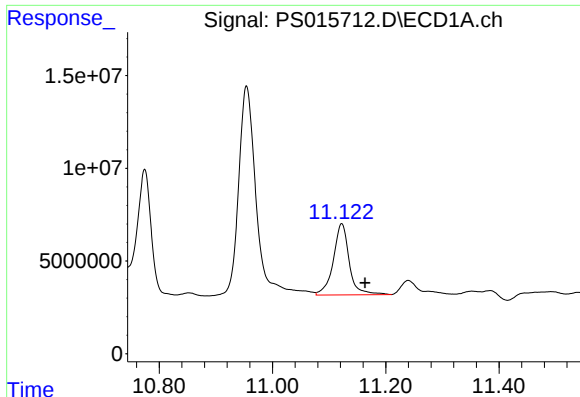
#13 2,4-DB

R.T.: 9.967 min  
Delta R.T.: -0.033 min  
Response: 63389163  
Conc: 30.99 ng/ml



#13 2,4-DB

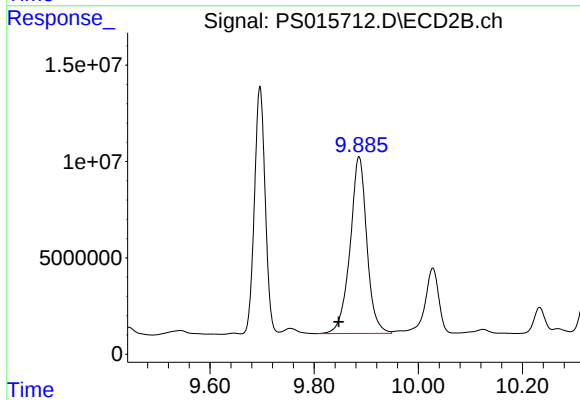
R.T.: 0.000 min  
Exp R.T.: 9.519 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

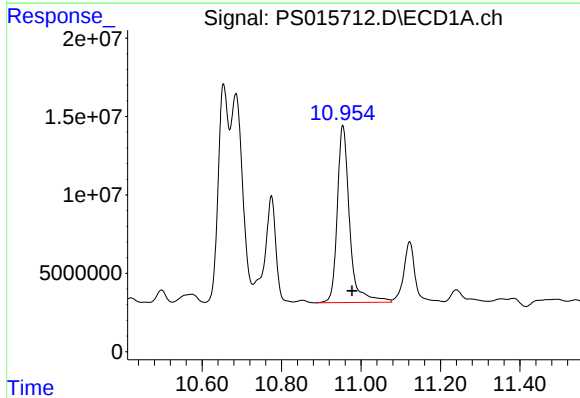
R.T.: 11.122 min  
Delta R.T.: -0.041 min  
Response: 75152685  
Conc: 11.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



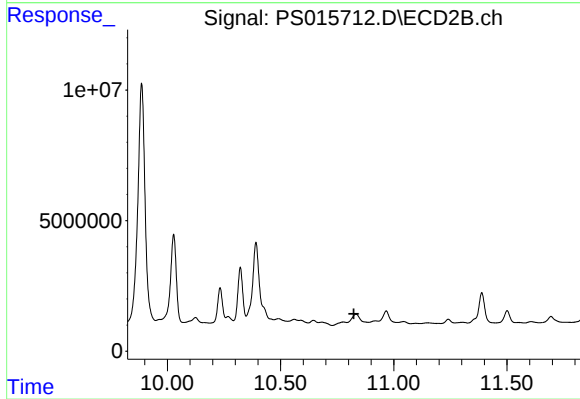
#14 DINOSEB

R.T.: 9.886 min  
Delta R.T.: 0.039 min  
Response: 205123400  
Conc: 101.84 ng/ml



#15 Picloram

R.T.: 10.954 min  
Delta R.T.: -0.024 min  
Response: 243218724  
Conc: 17.79 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.824 min  
Response: 0  
Conc: N.D.