

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110918\  
 Data File : PS002393.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2018 20:27  
 Operator : EI\SJ  
 Sample : J5838-10  
 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: Nov 09 22:01:36 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110918.M  
 Quant Title : 8080.M  
 QLast Update : Fri Nov 09 15:54:35 2018  
 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 x 0.5 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     | 11.408 | 10.901 | 125.9E6  | 119.7E6  | 413.187 | 327.150  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.146  | 0        | 23147082 | N.D.    | 51.058 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.057 | 0        | 8186390  | N.D.    | 46.723 # |
| 5) T                        | DICAMBA      | 0.000  | 11.265 | 0        | 989942   | N.D.    | 0.732 #  |
| 6) T                        | MCP          | 12.090 | 0.000  | 49239637 | 0        | 52.464  | N.D. #   |
| 7) T                        | MCPA         | 0.000  | 11.797 | 0        | 7476094  | N.D.    | 5.313 #  |
| 10) T                       | Pentachlo... | 0.000  | 13.321 | 0        | 480378   | N.D.    | 0.094 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.003 | 0        | 210520   | N.D.    | 0.104 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 14.562 | 0        | 1358052  | N.D.    | 0.869 #  |
| 14) T                       | DINOSEB      | 0.000  | 15.638 | 0        | 2183747  | N.D.    | 1.459 #  |
| 15) T                       | Picloram     | 16.998 | 16.770 | 5093587  | 1370397  | 2.398   | 0.515 #  |
| 16) T                       | DCPA         | 0.000  | 16.830 | 0        | 4476471  | N.D.    | 1.867 #  |
| -----                       |              |        |        |          |          |         |          |

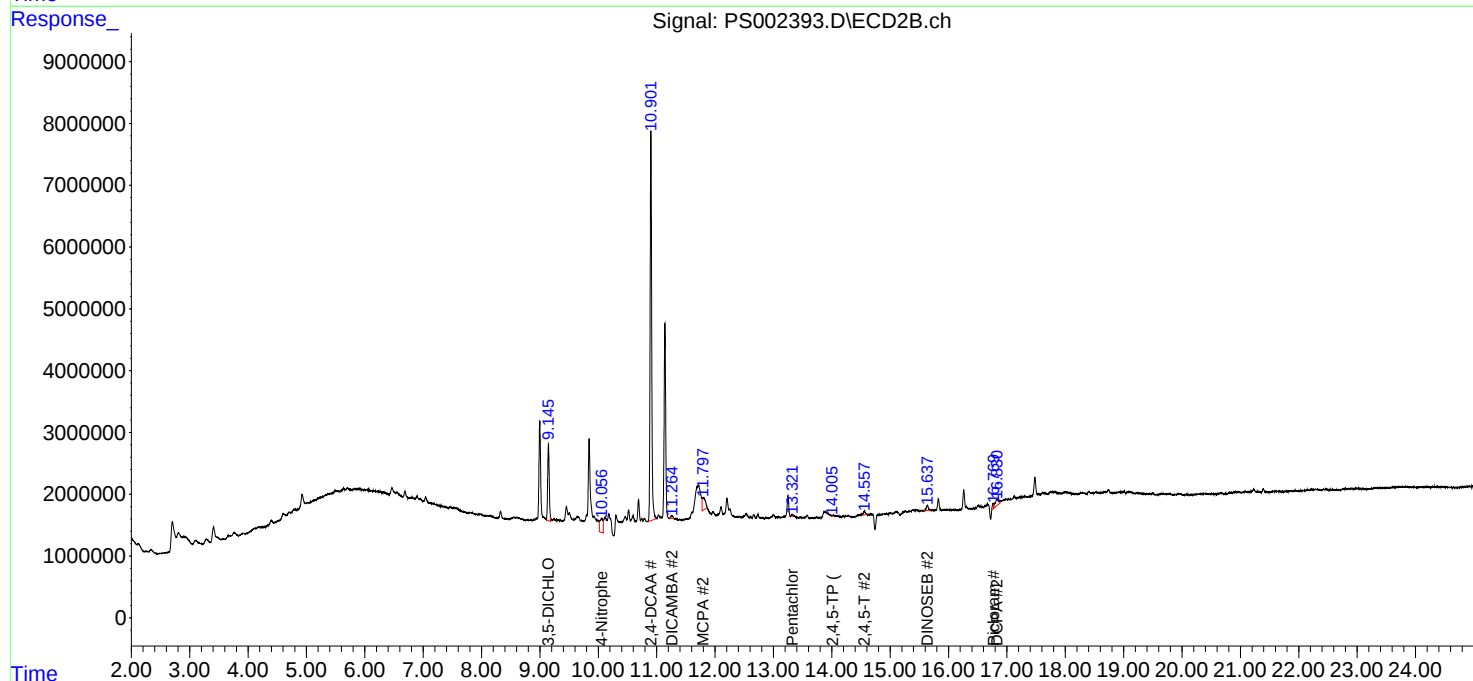
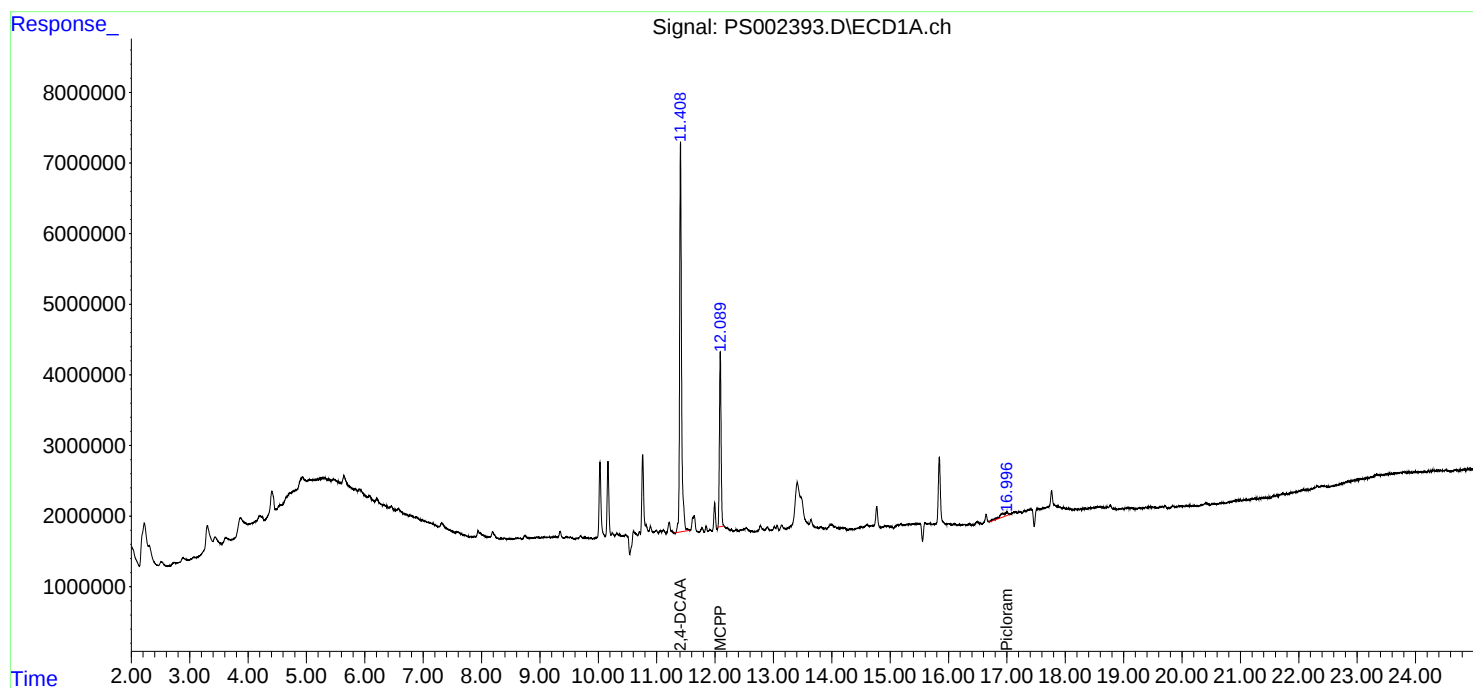
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

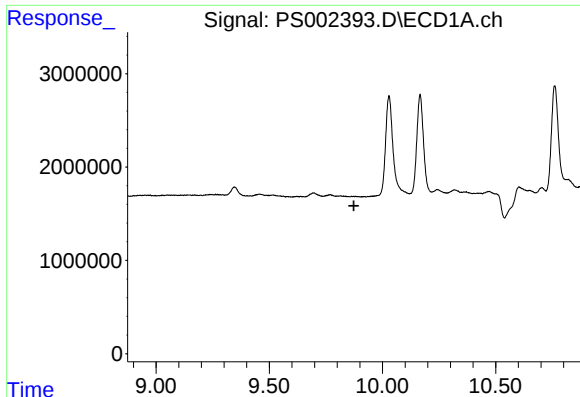
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110918\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110918.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

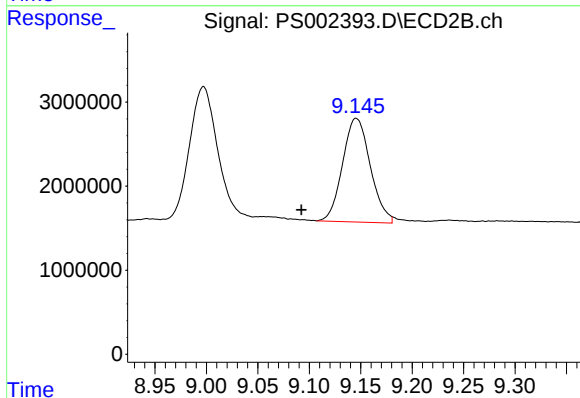




#2 3,5-DICHLOROBENZOIC ACID

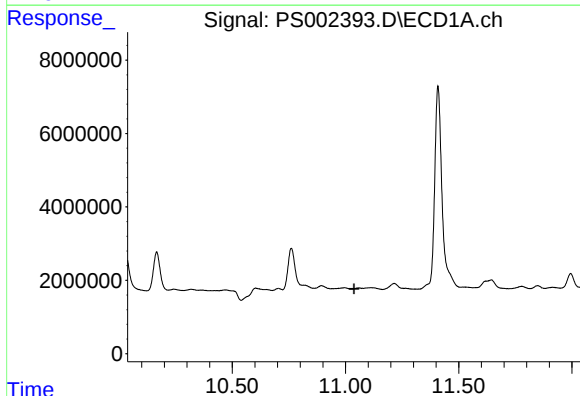
R.T.: 0.000 min  
Exp R.T.: 9.874 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



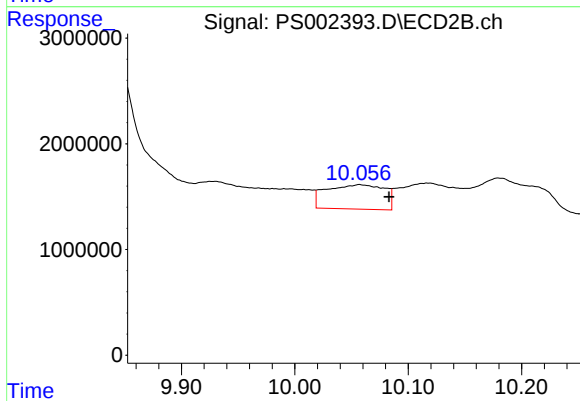
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.146 min  
Delta R.T.: 0.053 min  
Response: 23147082  
Conc: 51.06 ng/ml



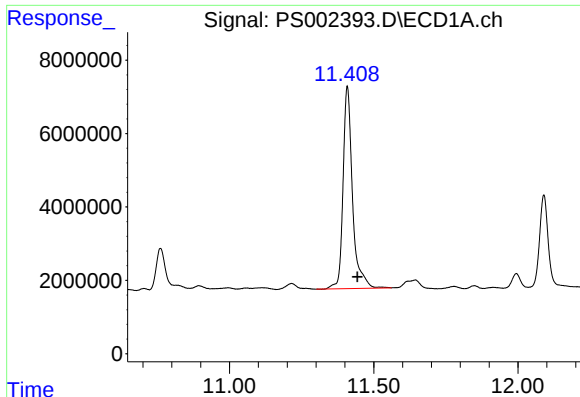
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.037 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

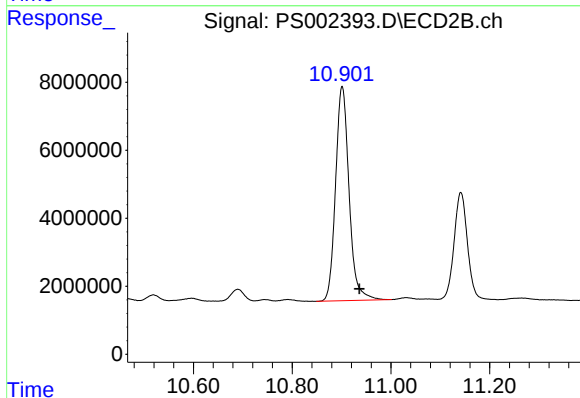
R.T.: 10.057 min  
Delta R.T.: -0.026 min  
Response: 8186390  
Conc: 46.72 ng/ml



#4 2,4-DCAA

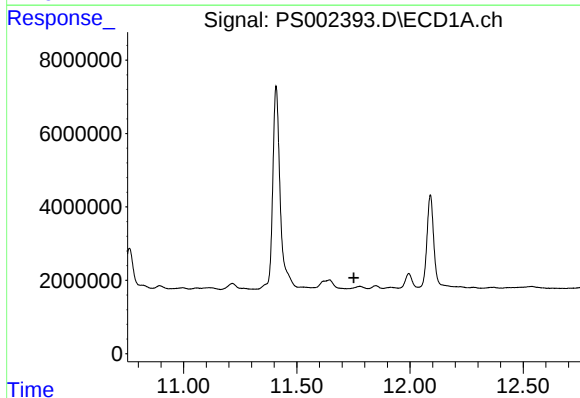
R.T.: 11.408 min  
Delta R.T.: -0.035 min  
Response: 125856517  
Conc: 413.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



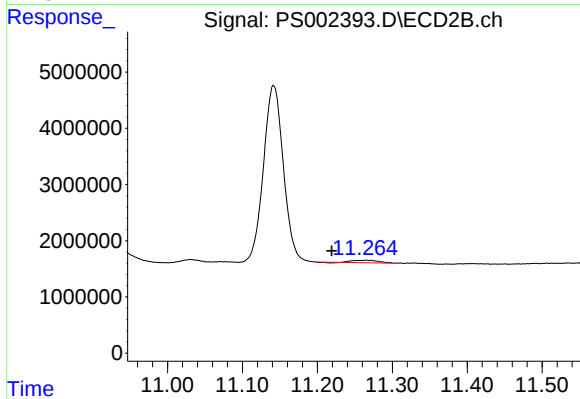
#4 2,4-DCAA

R.T.: 10.901 min  
Delta R.T.: -0.035 min  
Response: 119708288  
Conc: 327.15 ng/ml



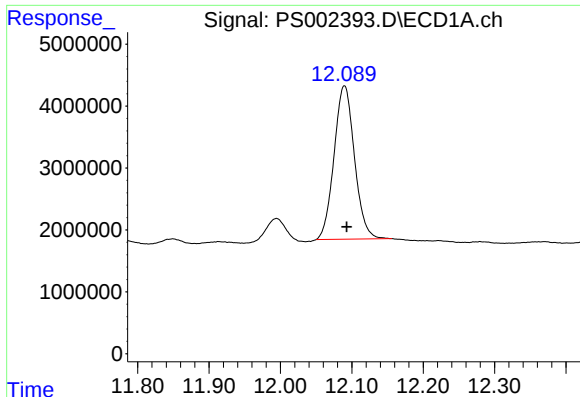
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.752 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

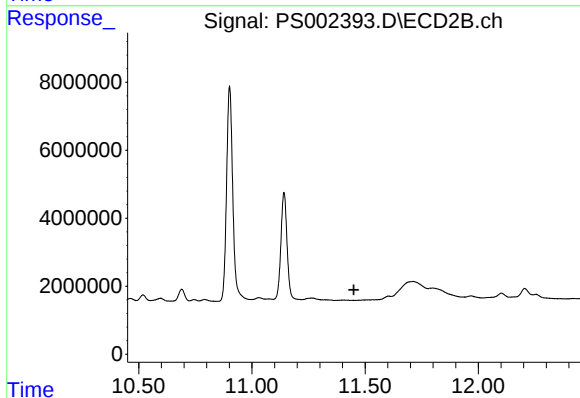
R.T.: 11.265 min  
Delta R.T.: 0.046 min  
Response: 989942  
Conc: 0.73 ng/ml



#6 MCPP

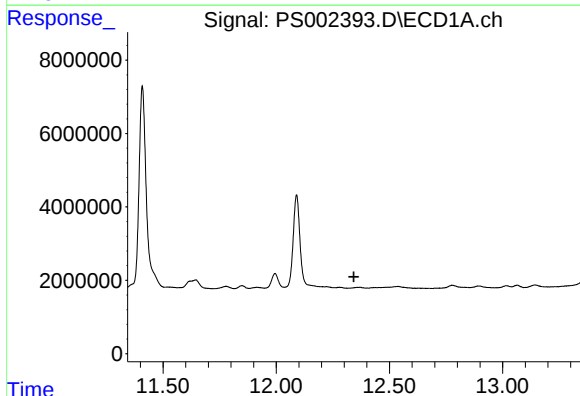
R.T.: 12.090 min  
Delta R.T.: -0.003 min  
Response: 49239637  
Conc: 52.46 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



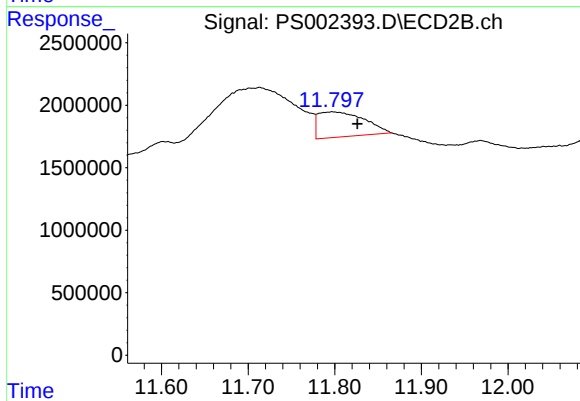
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.450 min  
Response: 0  
Conc: N.D.



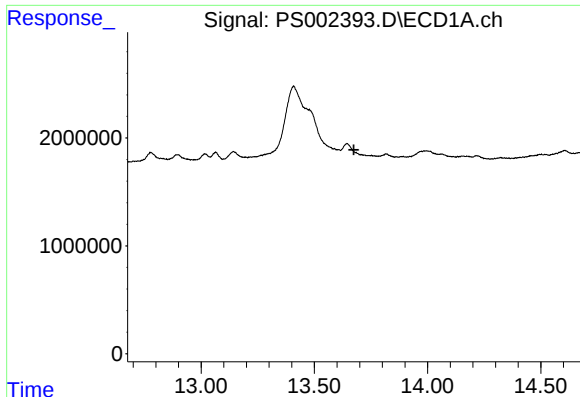
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.343 min  
Response: 0  
Conc: N.D.



#7 MCPA

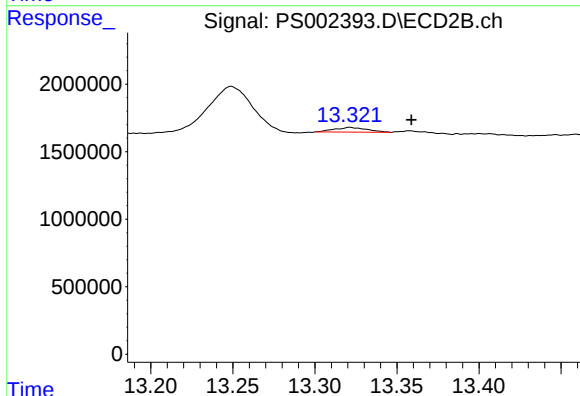
R.T.: 11.797 min  
Delta R.T.: -0.029 min  
Response: 7476094  
Conc: 5.31 ug/ml



#10 Pentachlorophenol

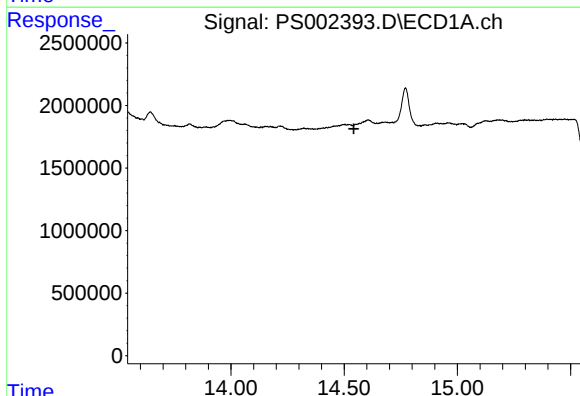
R.T.: 0.000 min  
Exp R.T. : 13.675 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



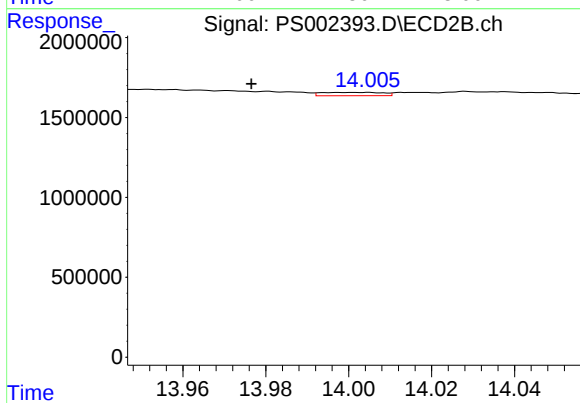
#10 Pentachlorophenol

R.T.: 13.321 min  
Delta R.T.: -0.037 min  
Response: 480378  
Conc: 0.09 ng/ml



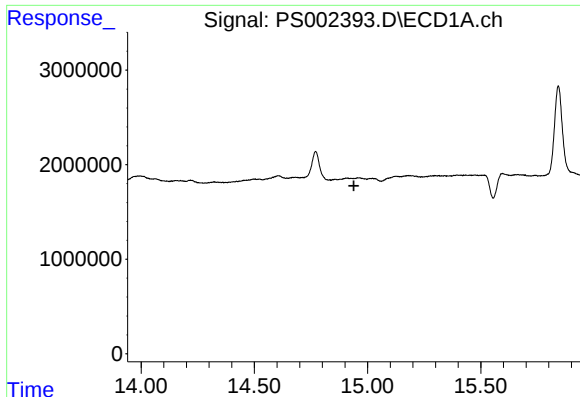
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 14.543 min  
Response: 0  
Conc: N.D.



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

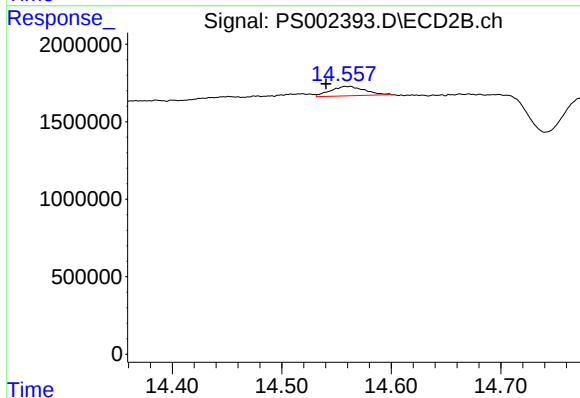
R.T.: 14.003 min  
Delta R.T.: 0.027 min  
Response: 210520  
Conc: 0.10 ng/ml



#12 2,4,5-T

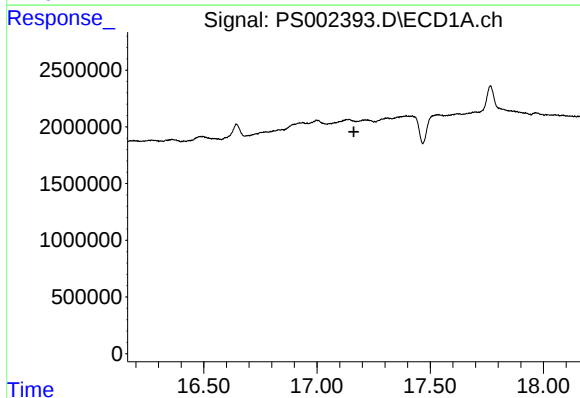
R.T.: 0.000 min  
Exp R.T.: 14.940 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



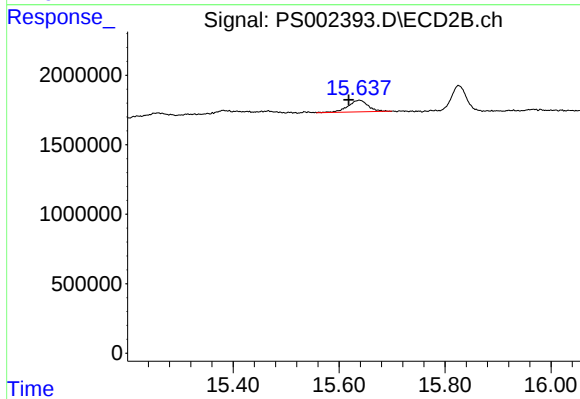
#12 2,4,5-T

R.T.: 14.562 min  
Delta R.T.: 0.021 min  
Response: 1358052  
Conc: 0.87 ng/ml



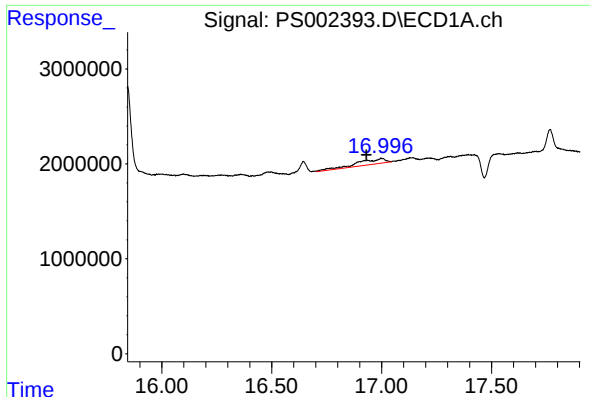
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 17.163 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

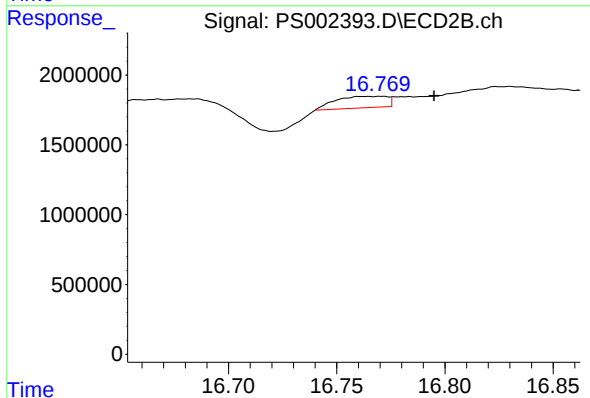
R.T.: 15.638 min  
Delta R.T.: 0.020 min  
Response: 2183747  
Conc: 1.46 ng/ml



#15 Picloram

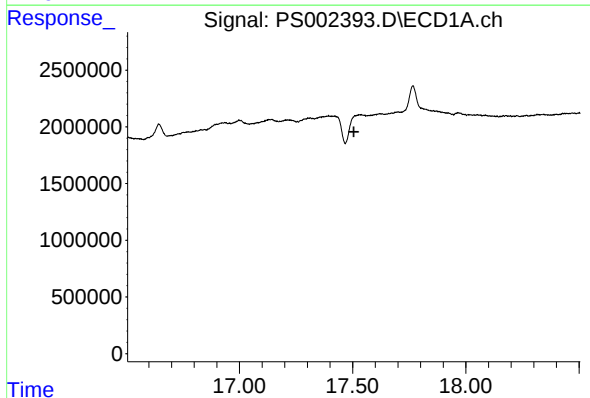
R.T.: 16.998 min  
Delta R.T.: 0.067 min  
Response: 5093587  
Conc: 2.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



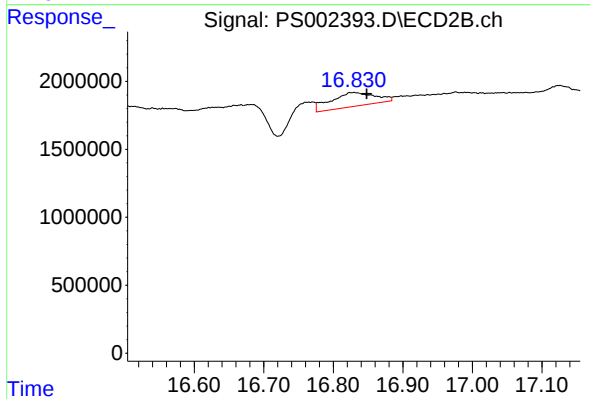
#15 Picloram

R.T.: 16.770 min  
Delta R.T.: -0.024 min  
Response: 1370397  
Conc: 0.52 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.506 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 16.830 min  
Delta R.T.: -0.018 min  
Response: 4476471  
Conc: 1.87 ng/ml