

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091520\  
 Data File : PS012267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2020 18:02  
 Operator : DD\AJ  
 Sample : L3976-02  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 18:28:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091420.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 15 06:03:04 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 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     | 7.216  | 6.913  | 263.6E6  | 148.3E6  | 243.151 | 281.048 |
| Target Compounds            |              |        |        |          |          |         |         |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.094  | 0        | 46948071 | N.D.    | 58.032  |
| 3) T                        | 4-Nitroph... | 7.109  | 0.000  | 8827123  | 0        | 16.576  | N.D. #  |
| 5) T                        | DICAMBA      | 7.395  | 7.046  | 7190806  | 8535465  | 1.709   | 3.958 # |
| 6) T                        | MCP          | 7.626  | 0.000  | 10180542 | 0        | 3.160   | N.D. #  |
| 7) T                        | MCPA         | 7.685  | 7.462  | 377.4E6  | 228.7E6  | 80.780  | 81.397  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.736  | 0        | 5764481  | N.D.    | 10.188  |
| 9) T                        | 2,4-D        | 8.396  | 0.000  | 110.6E6  | 0        | 97.114  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.784  | 0        | 180.2E6  | N.D.    | 62.265  |
| 12) T                       | 2,4,5-T      | 9.409  | 9.173  | 23791976 | 4772589  | 3.879   | 1.657 # |
| 13) T                       | 2,4-DB       | 0.000  | 9.682  | 0        | 2975724  | N.D.    | 7.314   |
| 14) T                       | DINOSEB      | 0.000  | 10.072 | 0        | 6191427  | N.D.    | 2.981   |
| 15) T                       | Picloram     | 11.004 | 11.015 | 18331395 | 4188923  | 2.490   | <MDL #  |
| 16) T                       | DCPA         | 0.000  | 10.934 | 0        | 562238   | N.D.    | <MDL    |
| -----                       |              |        |        |          |          |         |         |

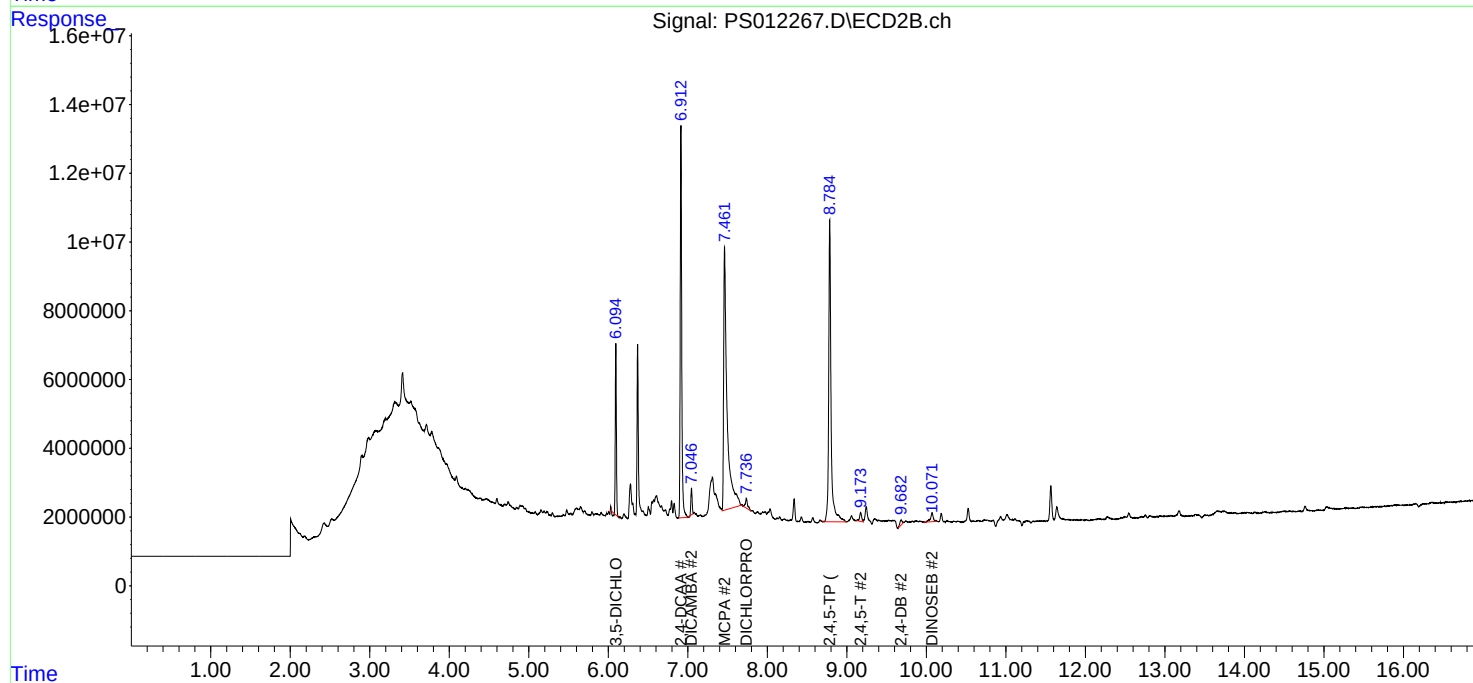
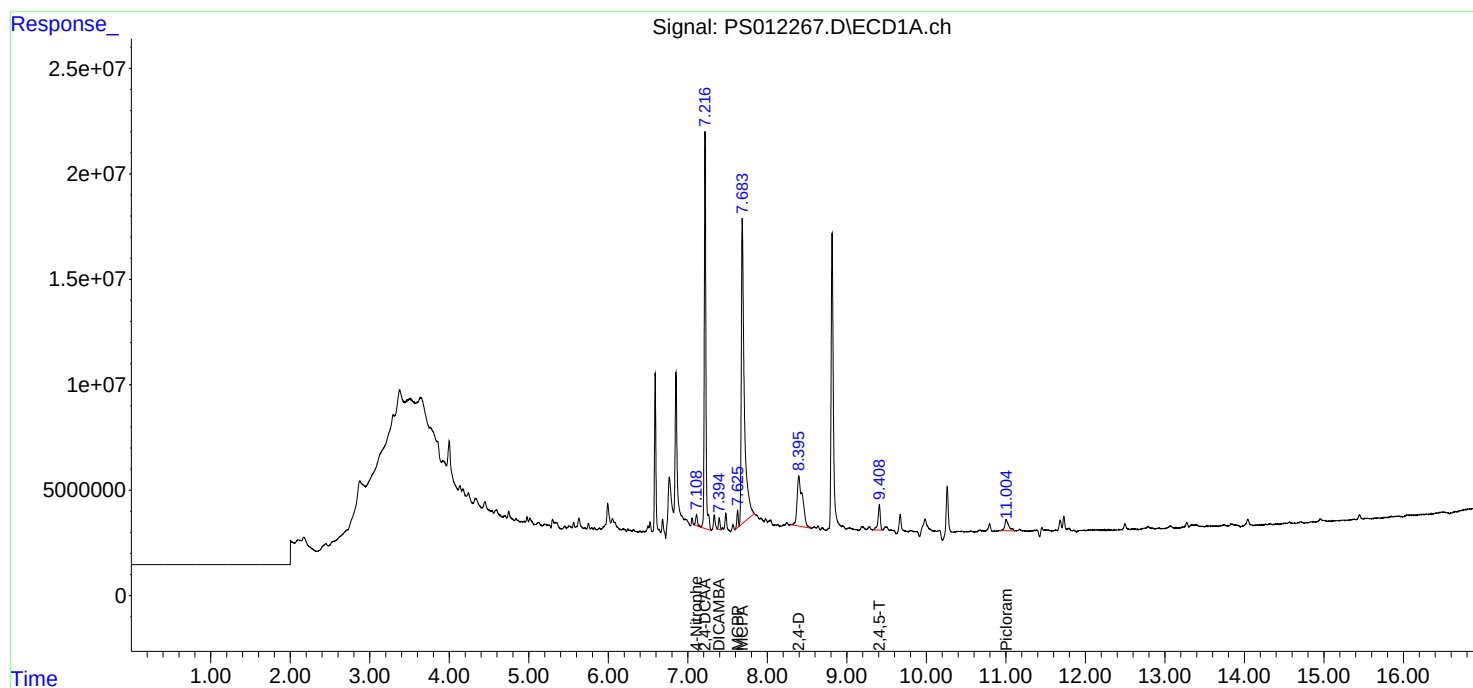
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

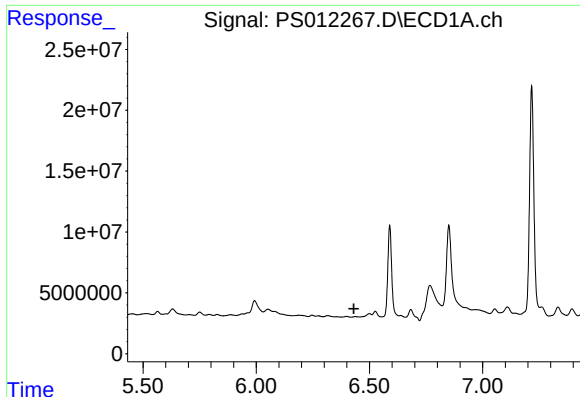
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091520\  
Data File : PS012267.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Sep 2020 18:02  
Operator : DD\AJ  
Sample : L3976-02  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 18:28:25 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091420.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 15 06:03:04 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

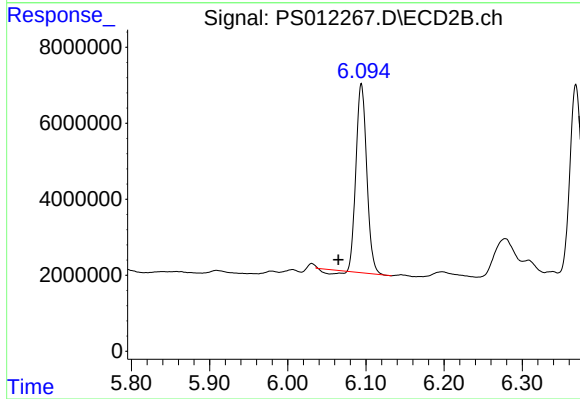




#2 3,5-DICHLOROBENZOIC ACID

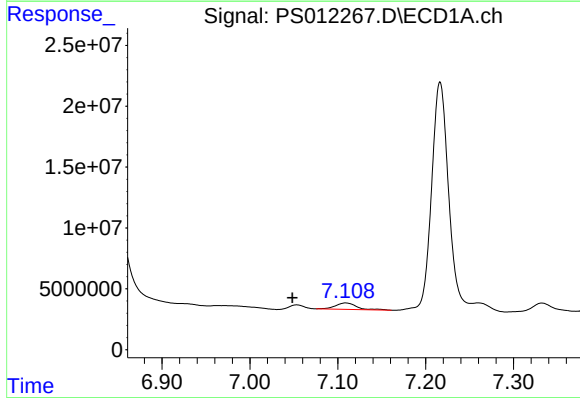
R.T.: 0.000 min  
Exp R.T.: 6.431 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



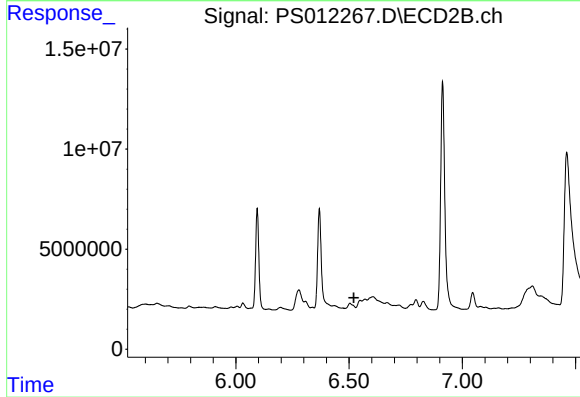
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min  
Delta R.T.: 0.029 min  
Response: 46948071  
Conc: 58.03 ng/ml



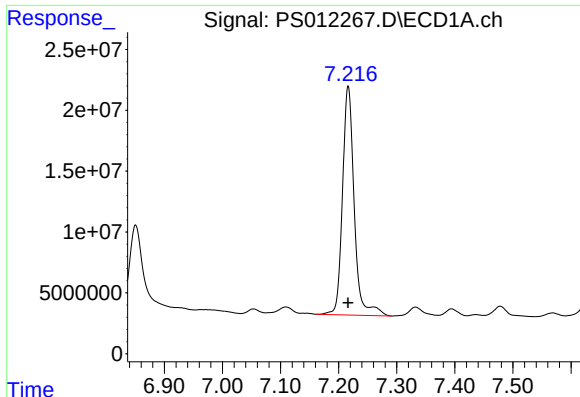
#3 4-Nitrophenol

R.T.: 7.109 min  
Delta R.T.: 0.061 min  
Response: 8827123  
Conc: 16.58 ng/ml



#3 4-Nitrophenol

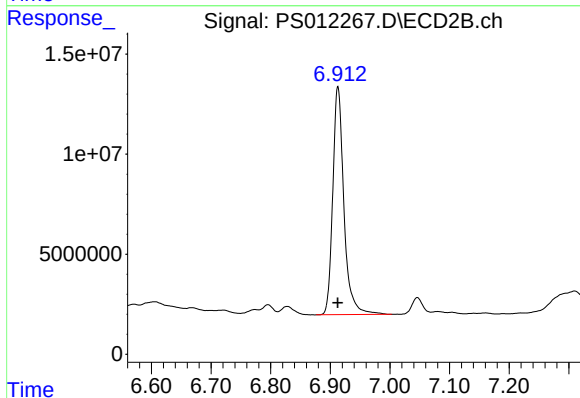
R.T.: 0.000 min  
Exp R.T.: 6.522 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

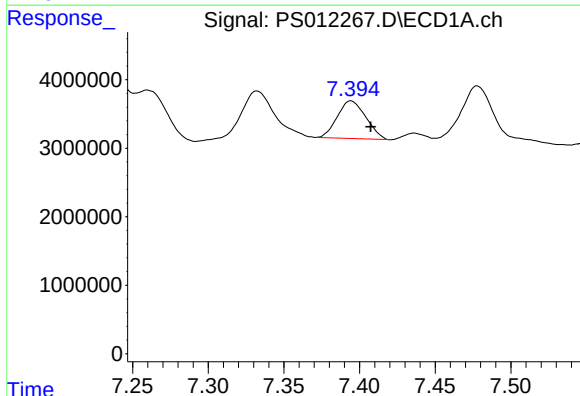
R.T.: 7.216 min  
Delta R.T.: 0.000 min  
Response: 263550359  
Conc: 243.15 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



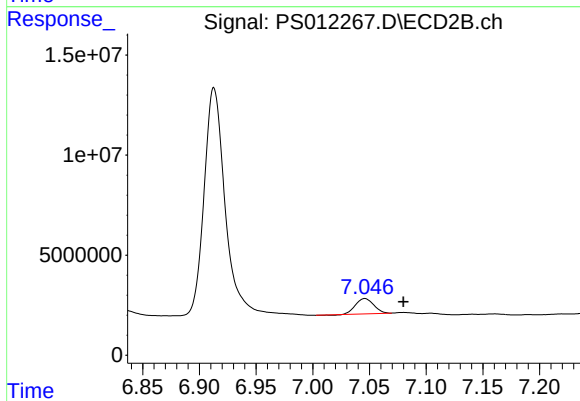
#4 2,4-DCAA

R.T.: 6.913 min  
Delta R.T.: 0.000 min  
Response: 148282542  
Conc: 281.05 ng/ml



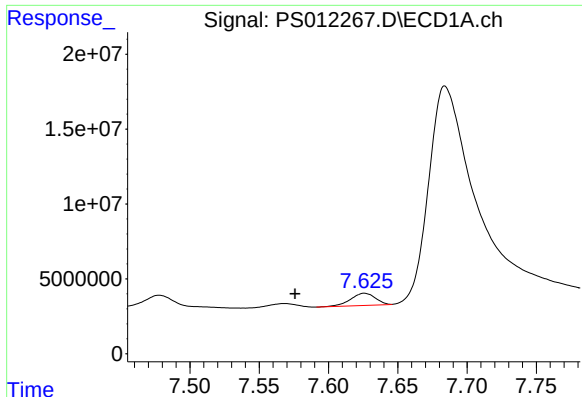
#5 DICAMBA

R.T.: 7.395 min  
Delta R.T.: -0.013 min  
Response: 7190806  
Conc: 1.71 ng/ml



#5 DICAMBA

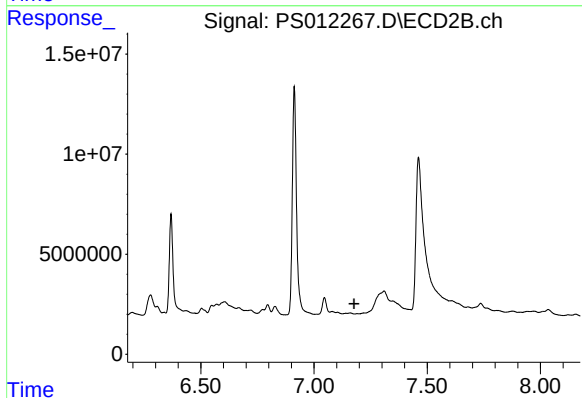
R.T.: 7.046 min  
Delta R.T.: -0.034 min  
Response: 8535465  
Conc: 3.96 ng/ml



#6 MCPP

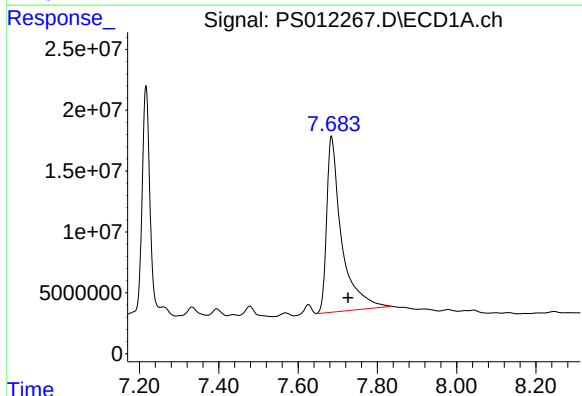
R.T.: 7.626 min  
Delta R.T.: 0.050 min  
Response: 10180542  
Conc: 3.16 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



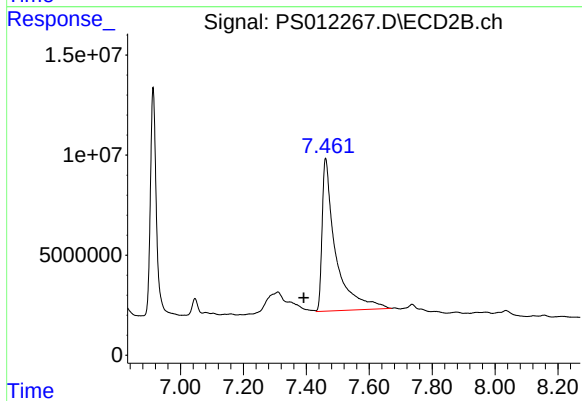
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.177 min  
Response: 0  
Conc: N.D.



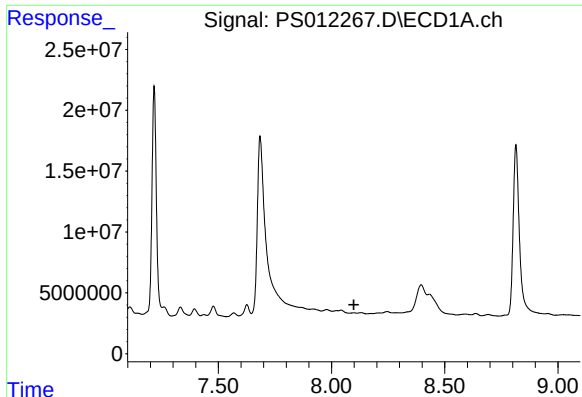
#7 MCPA

R.T.: 7.685 min  
Delta R.T.: -0.041 min  
Response: 377438484  
Conc: 80.78 ug/ml



#7 MCPA

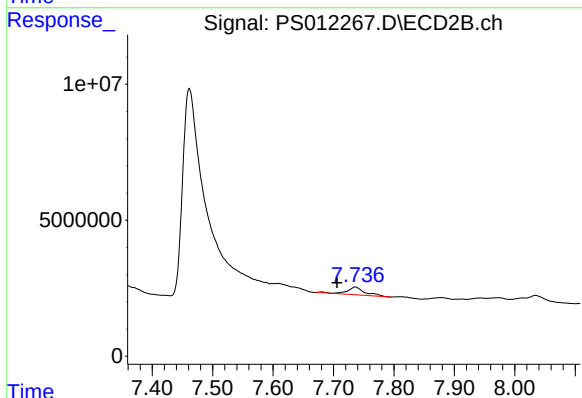
R.T.: 7.462 min  
Delta R.T.: 0.070 min  
Response: 228748938  
Conc: 81.40 ug/ml



#8 DICHLORPROP

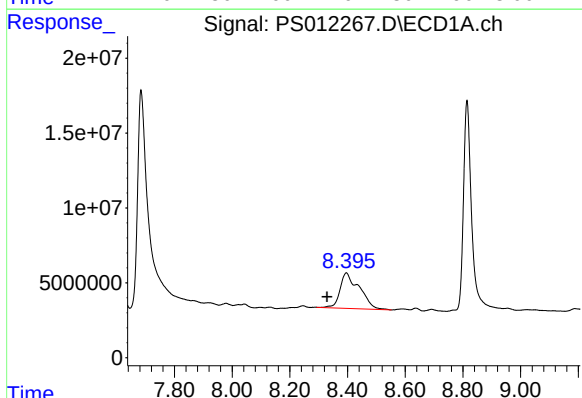
R.T.: 0.000 min  
Exp R.T.: 8.099 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



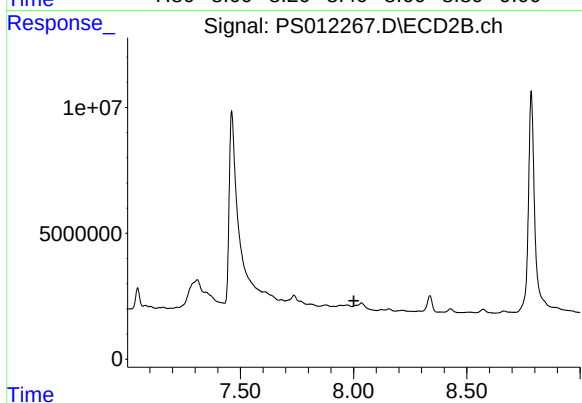
#8 DICHLORPROP

R.T.: 7.736 min  
Delta R.T.: 0.030 min  
Response: 5764481  
Conc: 10.19 ng/ml



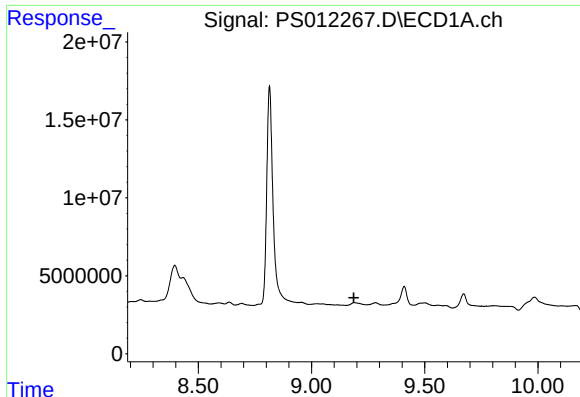
#9 2,4-D

R.T.: 8.396 min  
Delta R.T.: 0.066 min  
Response: 110608061  
Conc: 97.11 ng/ml



#9 2,4-D

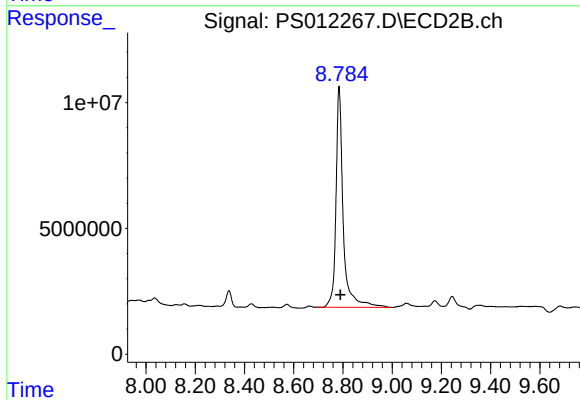
R.T.: 0.000 min  
Exp R.T.: 8.001 min  
Response: 0  
Conc: N.D.



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

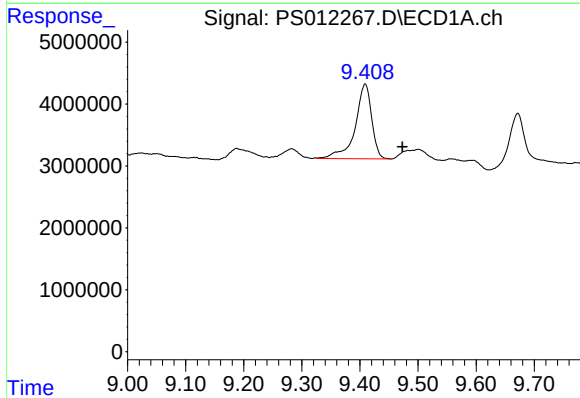
R.T.: 0.000 min  
Exp R.T.: 9.187 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



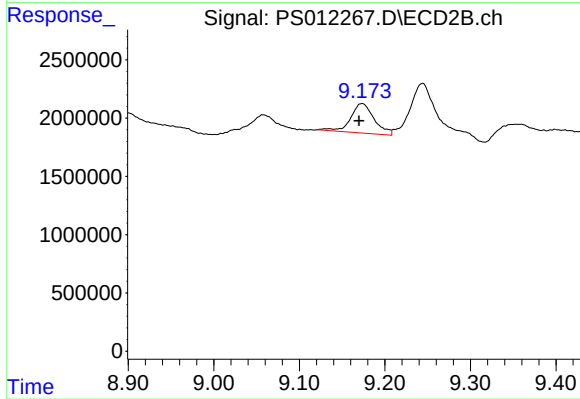
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min  
Delta R.T.: -0.005 min  
Response: 180203176  
Conc: 62.26 ng/ml



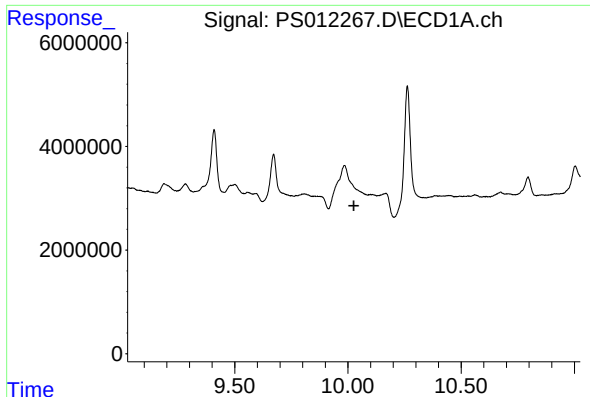
#12 2,4,5-T

R.T.: 9.409 min  
Delta R.T.: -0.064 min  
Response: 23791976  
Conc: 3.88 ng/ml



#12 2,4,5-T

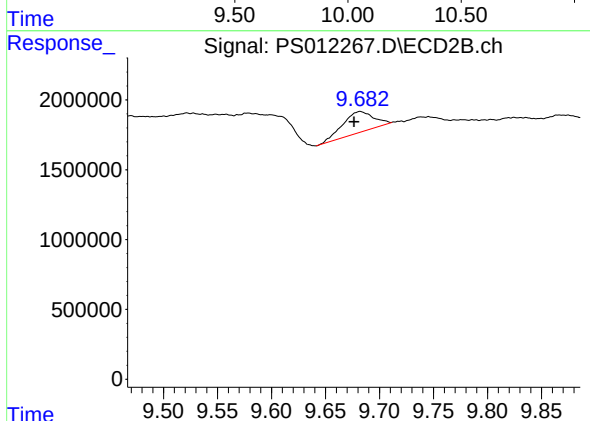
R.T.: 9.173 min  
Delta R.T.: 0.003 min  
Response: 4772589  
Conc: 1.66 ng/ml



#13 2,4-DB

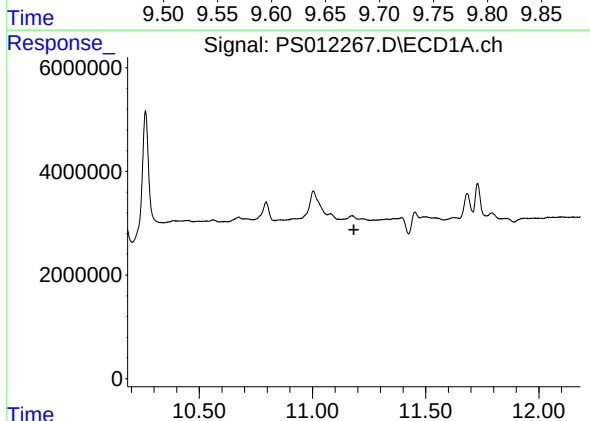
R.T.: 0.000 min  
Exp R.T.: 10.026 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



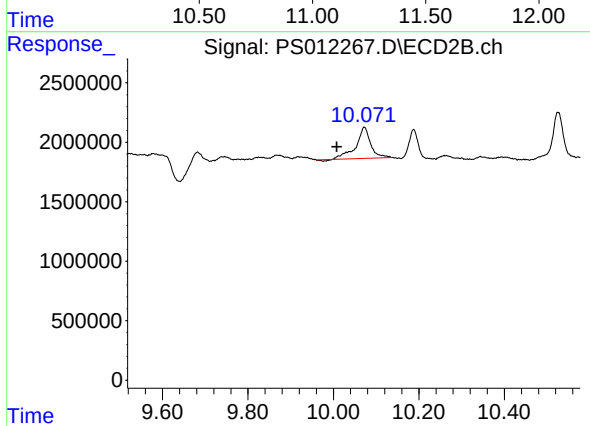
#13 2,4-DB

R.T.: 9.682 min  
Delta R.T.: 0.005 min  
Response: 2975724  
Conc: 7.31 ng/ml



#14 DINOSEB

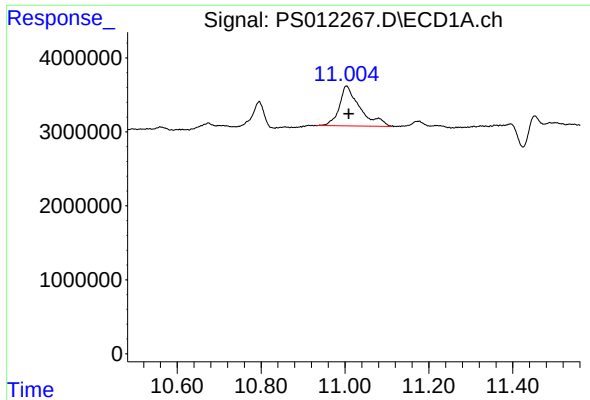
R.T.: 0.000 min  
Exp R.T.: 11.183 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 10.072 min  
Delta R.T.: 0.065 min  
Response: 6191427  
Conc: 2.98 ng/ml

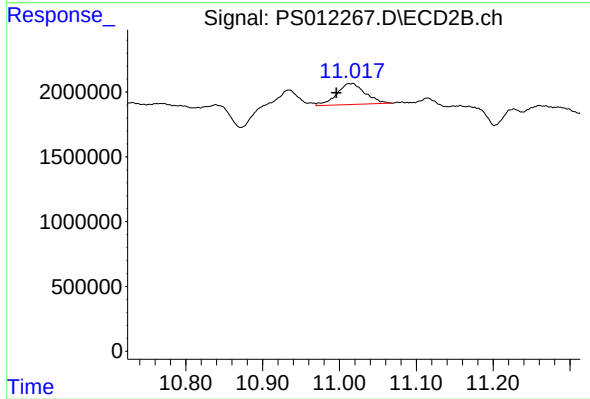




#15 Picloram

R.T.: 11.004 min  
Delta R.T.: -0.005 min  
Response: 18331395  
Conc: 2.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 11.015 min  
Delta R.T.: 0.019 min  
Response: 4188923  
Conc: N.D.