

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072720\  
 Data File : PS011407.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2020 14:41  
 Operator : DD\AJ  
 Sample : L3382-19  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 02:14:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 13 16:10:29 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     | 7.227 | 6.919  | 155.4E6  | 108.2E6 | 160.122 | 192.092   |
| Target Compounds            |              |       |        |          |         |         |           |
| 1) T                        | Dalapon      | 2.991 | 2.583  | 42787945 | 110.7E6 | 35.557  | 144.257 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 6.048  | 0        | 1183948 | N.D.    | 1.410     |
| 3) T                        | 4-Nitroph... | 7.124 | 6.549  | 10508291 | 3800942 | 23.837  | 11.593 #  |
| 5) T                        | DICAMBA      | 0.000 | 7.054  | 0        | 5189217 | N.D.    | 2.266     |
| 6) T                        | MCPD         | 0.000 | 7.221  | 0        | 2960312 | N.D.    | 1.551     |
| 7) T                        | MCPA         | 7.696 | 7.465  | 195.5E6  | 191.3E6 | 45.840  | 66.355 #  |
| 8) T                        | DICHLORPROP  | 0.000 | 7.741  | 0        | 5471199 | N.D.    | 9.089     |
| 9) T                        | 2,4-D        | 0.000 | 7.982  | 0        | 4789566 | N.D.    | 6.389     |
| 10) T                       | Pentachlo... | 8.705 | 8.427  | 11697476 | 3073119 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.795  | 0        | 5417899 | N.D.    | 1.772     |
| 12) T                       | 2,4,5-T      | 9.423 | 0.000  | 24307143 | 0       | 4.817   | N.D. #    |
| 14) T                       | DINOSEB      | 0.000 | 10.078 | 0        | 2300179 | N.D.    | 1.072     |
| -----                       |              |       |        |          |         |         |           |

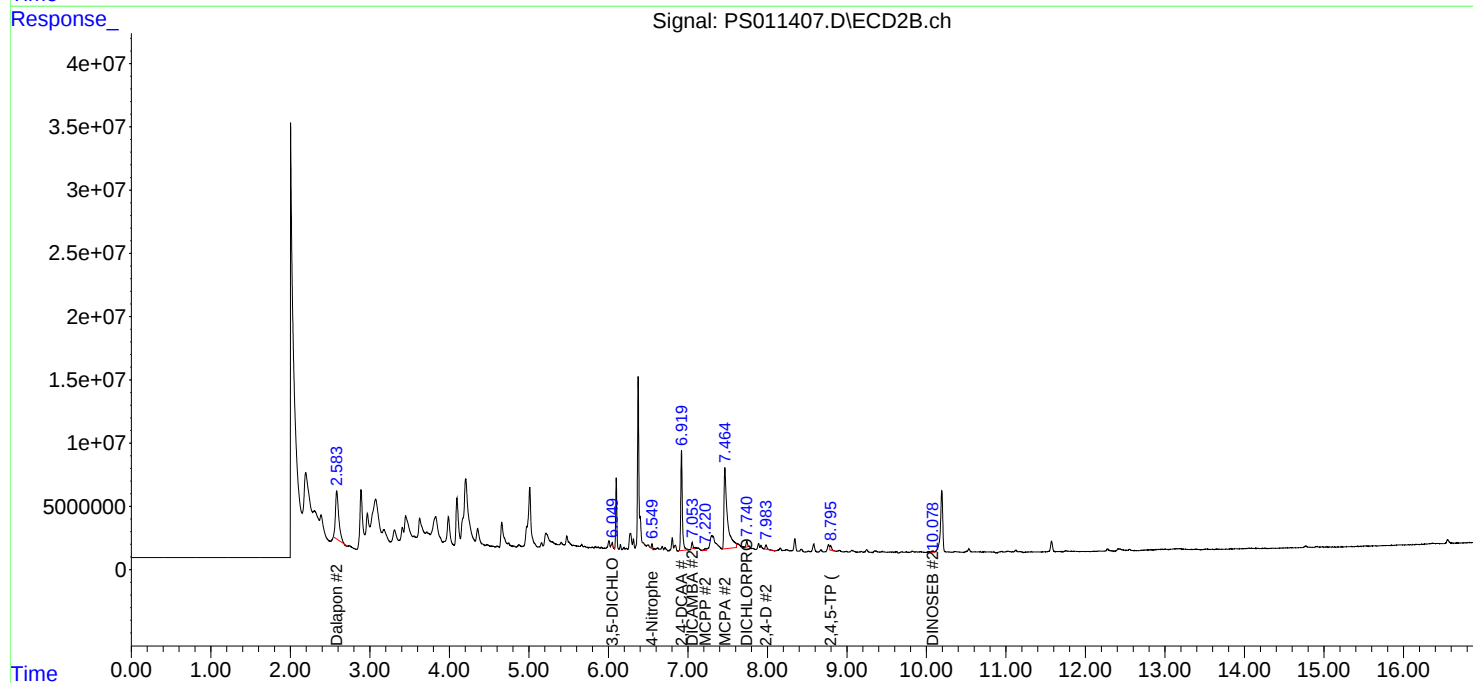
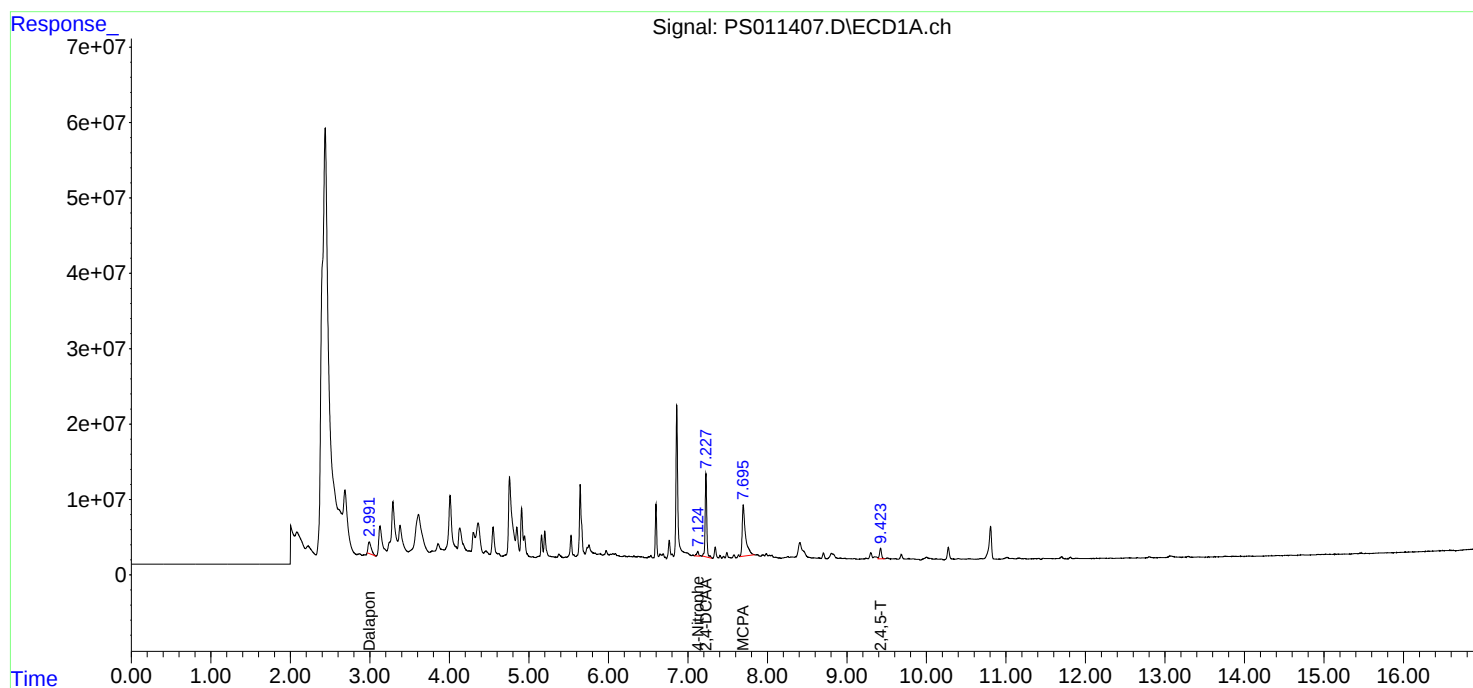
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

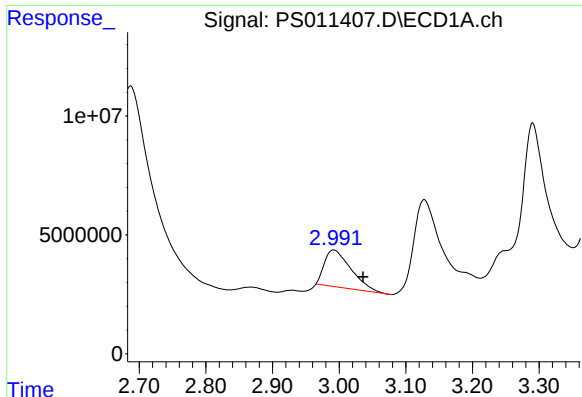
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Acq On : 27 Jul 2020 14:41  
Operator : DD\AJ  
Sample : L3382-19  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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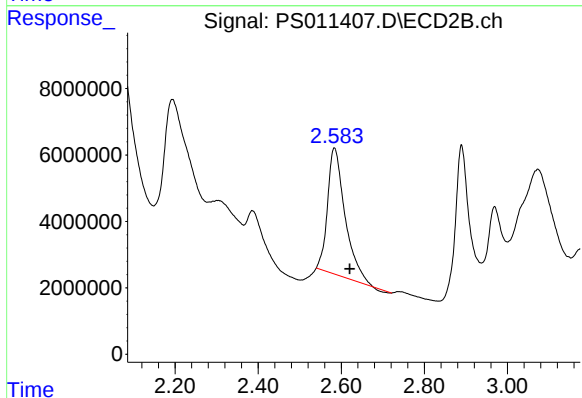




#1 Dalapon

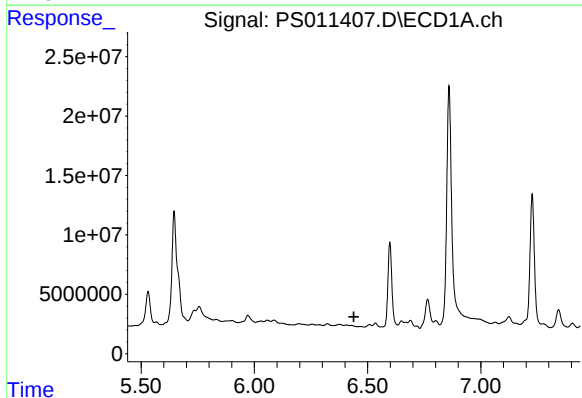
R.T.: 2.991 min  
Delta R.T.: -0.045 min  
Response: 42787945  
Conc: 35.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



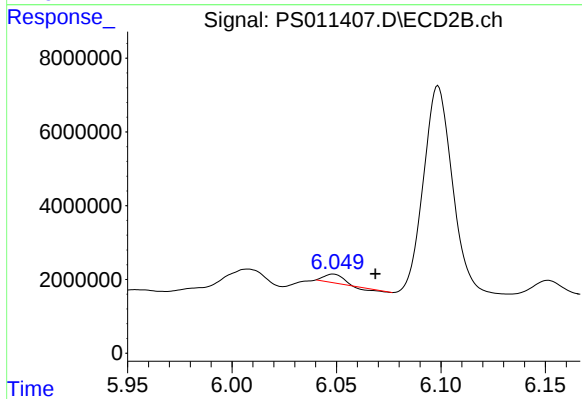
#1 Dalapon

R.T.: 2.583 min  
Delta R.T.: -0.037 min  
Response: 110742430  
Conc: 144.26 ng/ml



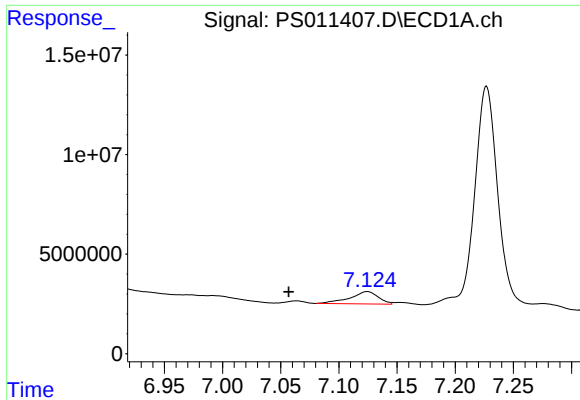
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.439 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

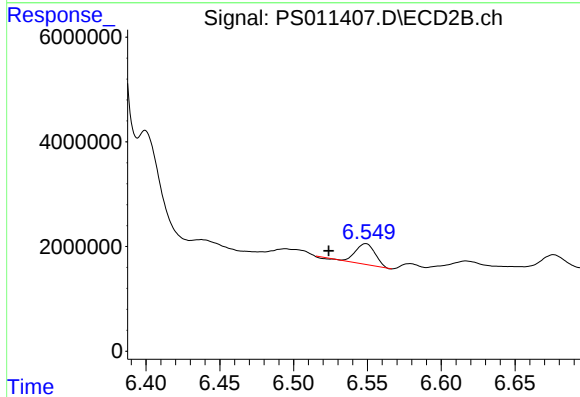
R.T.: 6.048 min  
Delta R.T.: -0.020 min  
Response: 1183948  
Conc: 1.41 ng/ml



#3 4-Nitrophenol

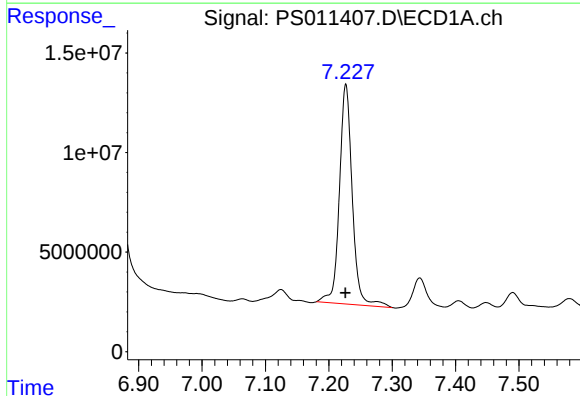
R.T.: 7.124 min  
Delta R.T.: 0.068 min  
Response: 10508291  
Conc: 23.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



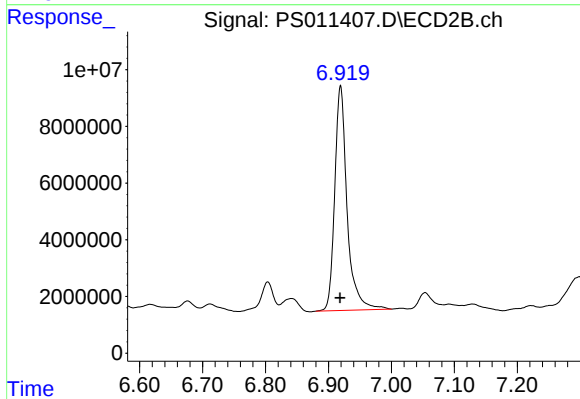
#3 4-Nitrophenol

R.T.: 6.549 min  
Delta R.T.: 0.025 min  
Response: 3800942  
Conc: 11.59 ng/ml



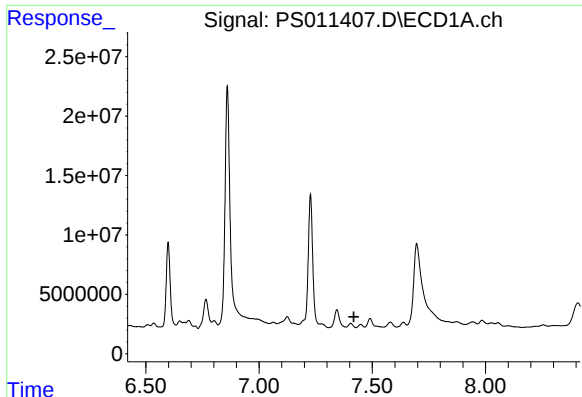
#4 2,4-DCAA

R.T.: 7.227 min  
Delta R.T.: 0.000 min  
Response: 155372466  
Conc: 160.12 ng/ml



#4 2,4-DCAA

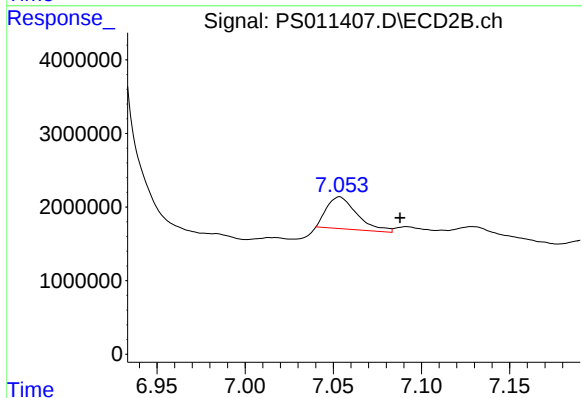
R.T.: 6.919 min  
Delta R.T.: 0.000 min  
Response: 108152159  
Conc: 192.09 ng/ml



#5 DICAMBA

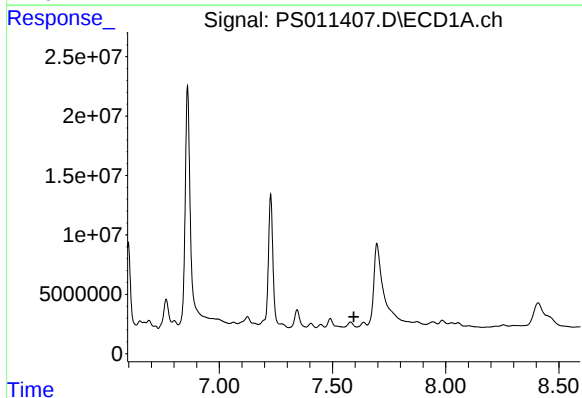
R.T.: 0.000 min  
Exp R.T.: 7.419 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



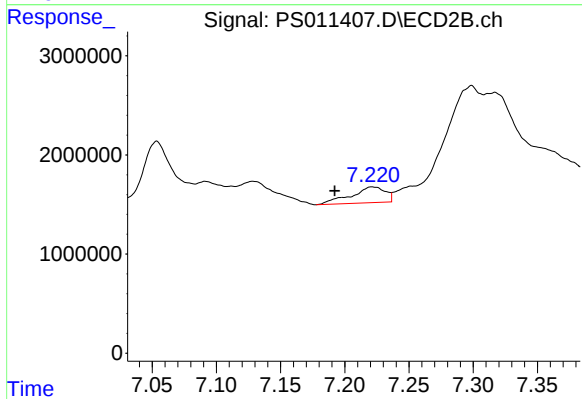
#5 DICAMBA

R.T.: 7.054 min  
Delta R.T.: -0.034 min  
Response: 5189217  
Conc: 2.27 ng/ml



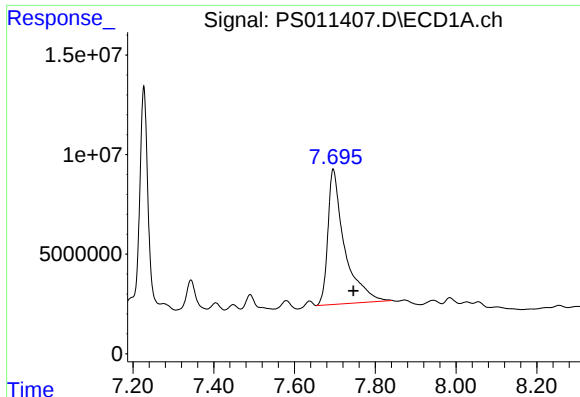
#6 MCP

R.T.: 0.000 min  
Exp R.T.: 7.594 min  
Response: 0  
Conc: N.D.



#6 MCP

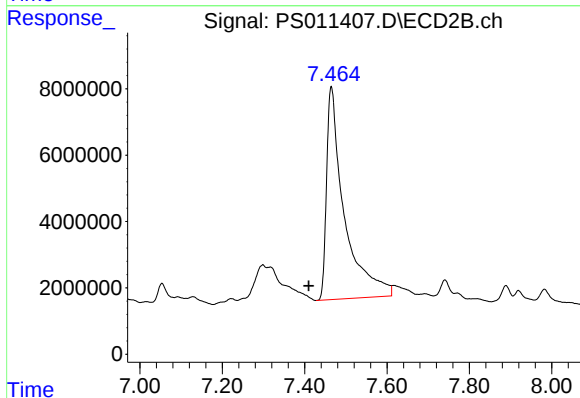
R.T.: 7.221 min  
Delta R.T.: 0.029 min  
Response: 2960312  
Conc: 1.55 ug/ml



#7 MCPA

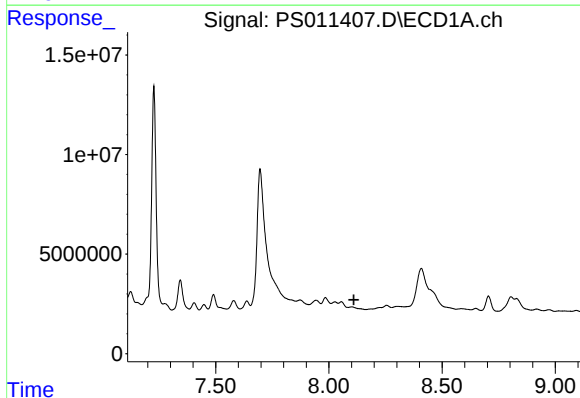
R.T.: 7.696 min  
Delta R.T.: -0.050 min  
Response: 195495507  
Conc: 45.84 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



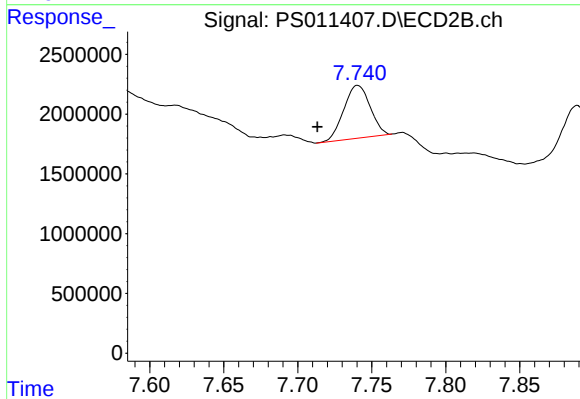
#7 MCPA

R.T.: 7.465 min  
Delta R.T.: 0.055 min  
Response: 191255321  
Conc: 66.35 ug/ml



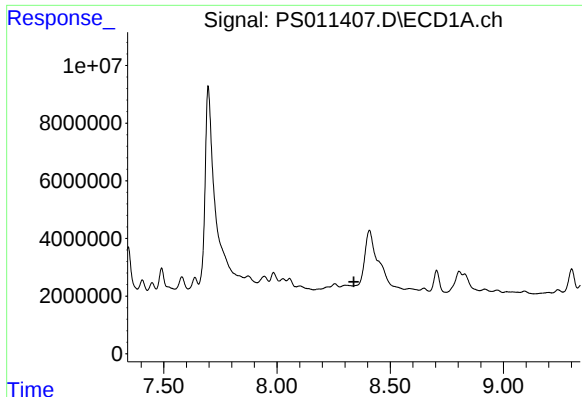
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.110 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

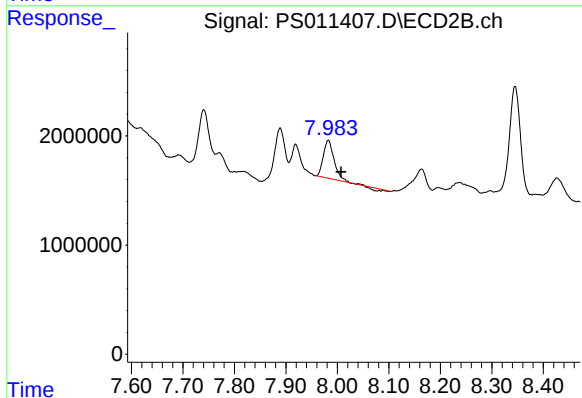
R.T.: 7.741 min  
Delta R.T.: 0.027 min  
Response: 5471199  
Conc: 9.09 ng/ml



#9 2,4-D

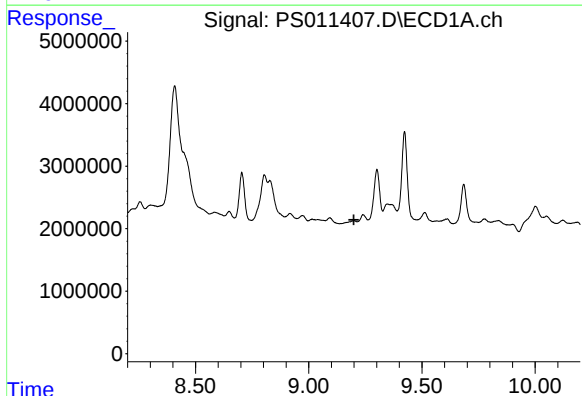
R.T.: 0.000 min  
Exp R.T.: 8.339 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



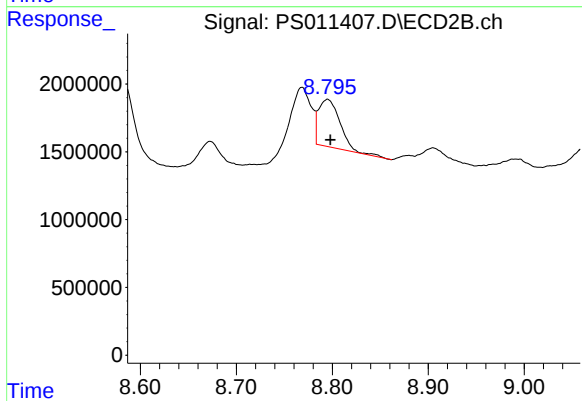
#9 2,4-D

R.T.: 7.982 min  
Delta R.T.: -0.024 min  
Response: 4789566  
Conc: 6.39 ng/ml



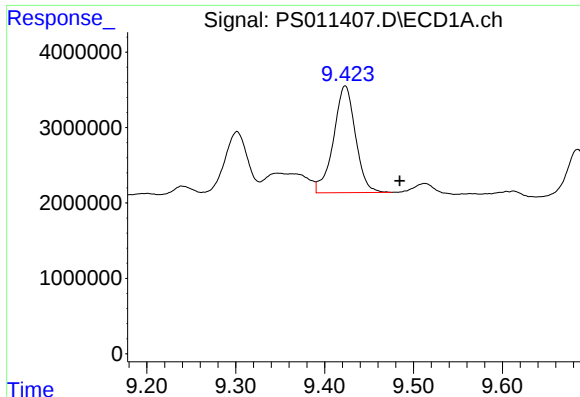
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.200 min  
Response: 0  
Conc: N.D.



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

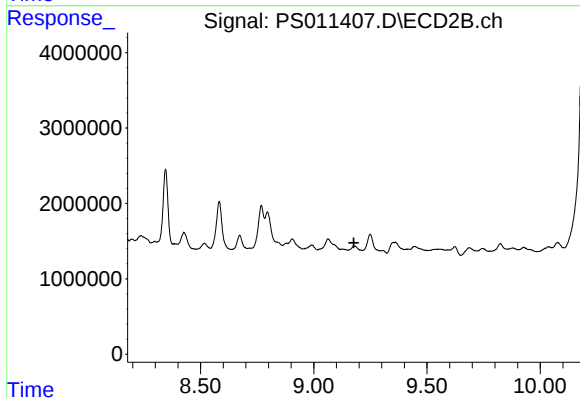
R.T.: 8.795 min  
Delta R.T.: -0.003 min  
Response: 5417899  
Conc: 1.77 ng/ml



#12 2,4,5-T

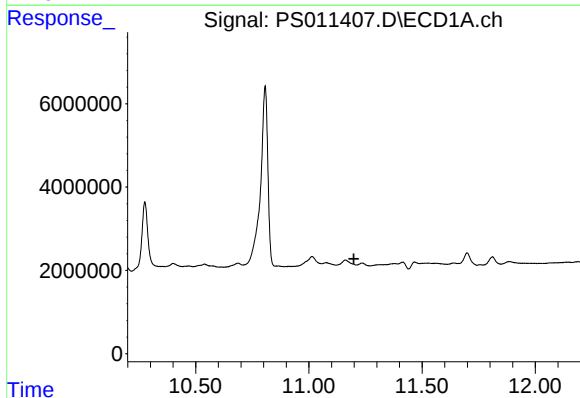
R.T.: 9.423 min  
Delta R.T.: -0.061 min  
Response: 24307143  
Conc: 4.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



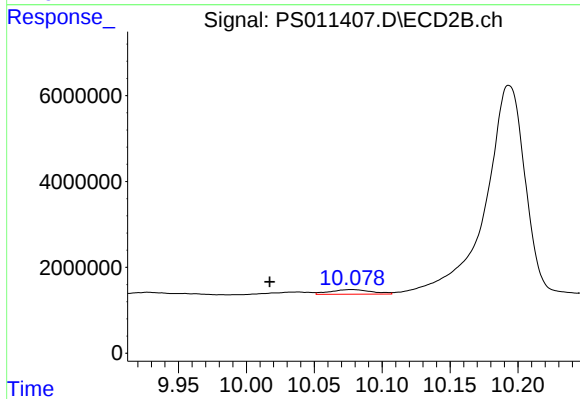
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.177 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.199 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 10.078 min  
Delta R.T.: 0.061 min  
Response: 2300179  
Conc: 1.07 ng/ml