

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032420\  
 Data File : PS009427.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2020 21:39  
 Operator : DD\AJ  
 Sample : L2006-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 02:46:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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     | 7.241  | 6.931  | 280.5E6  | 264.8E6  | 507.038 | 482.116  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.006  | 2.590  | 16399068 | 67715356 | 21.029  | 86.003 # |
| 2) T                        | 3,5-DICHL... | 6.490  | 6.108  | 8872880  | 64056052 | 11.755  | 78.760 # |
| 3) T                        | 4-Nitroph... | 7.115  | 0.000  | 3134175  | 0        | 13.129  | N.D. #   |
| 5) T                        | DICAMBA      | 0.000  | 7.118  | 0        | 12943612 | N.D.    | 5.638    |
| 6) T                        | MCP          | 7.565  | 7.196  | 3985870  | 7396107  | 1.620   | 4.066 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.750  | 0        | 164.7E6  | N.D.    | 296.774  |
| 9) T                        | 2,4-D        | 8.425  | 0.000  | 14877444 | 0        | 28.218  | N.D. #   |
| 10) T                       | Pentachlo... | 0.000  | 8.526  | 0        | 7121228  | N.D.    | <MDL     |
| 11) T                       | 2,4,5-TP ... | 9.256  | 0.000  | 7047552  | 0        | 2.571   | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.446  | 0.000  | 49420293 | 0        | 19.427  | N.D. #   |
| 14) T                       | DINOSEB      | 11.186 | 10.085 | 34770402 | 32879260 | 17.010  | 14.969   |
| 15) T                       | Picloram     | 11.012 | 11.021 | 38049125 | 20816757 | 12.537  | 5.112 #  |
| 16) T                       | DCPA         | 0.000  | 11.021 | 0        | 20816757 | N.D.    | 5.375    |
| -----                       |              |        |        |          |          |         |          |

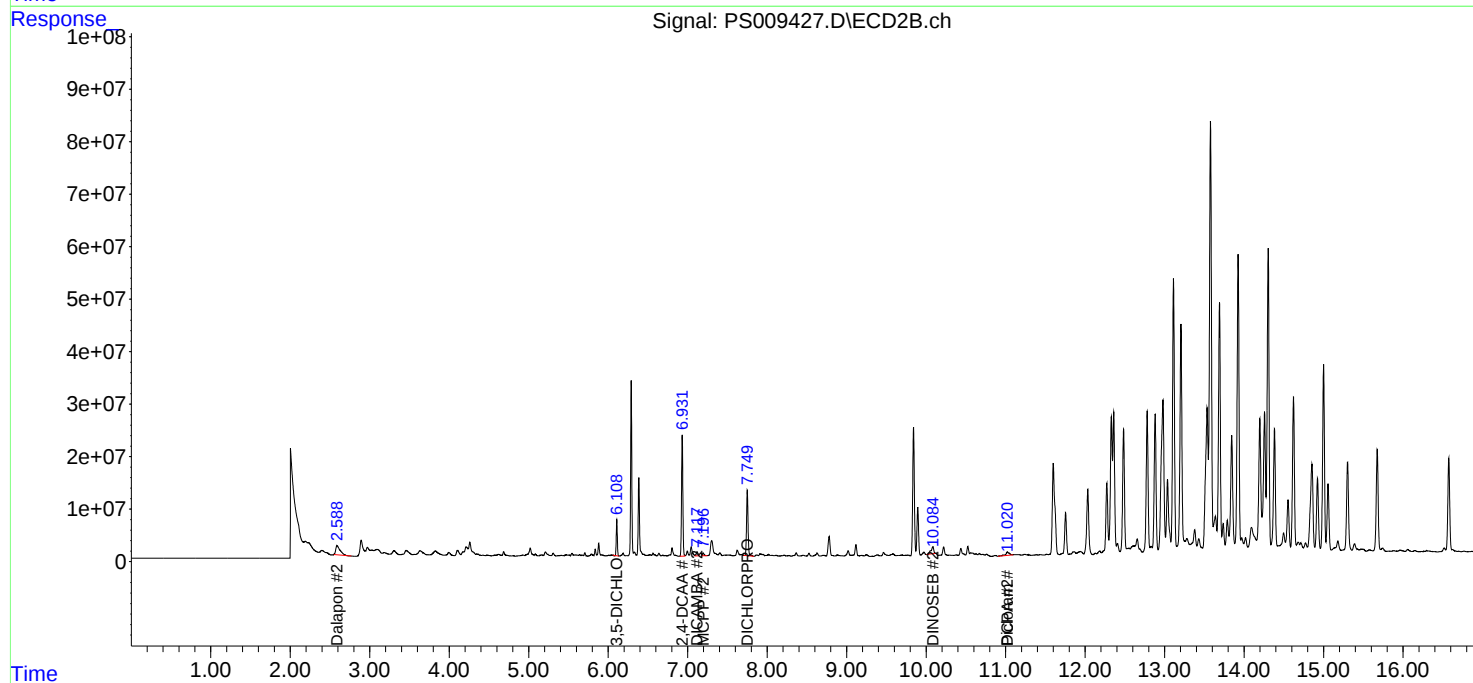
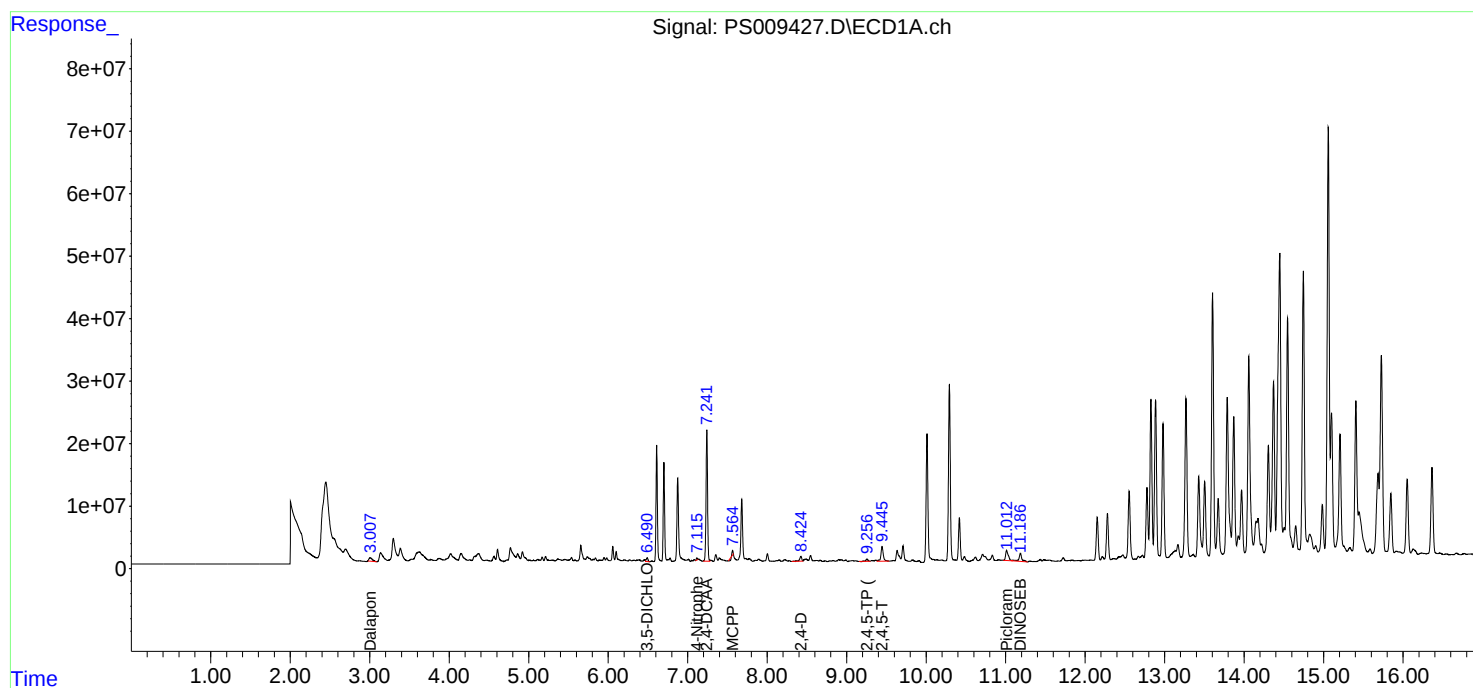
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

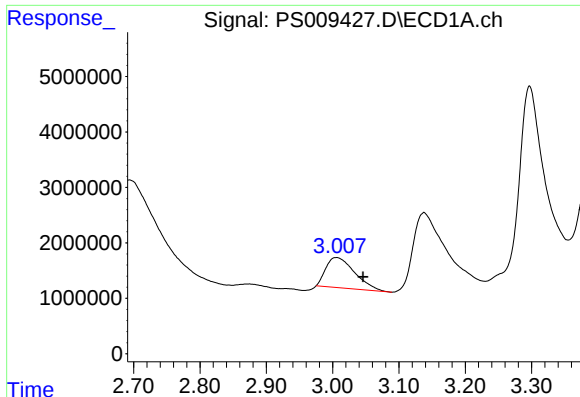
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032420\  
Data File : PS009427.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Mar 2020 21:39  
Operator : DD\AJ  
Sample : L2006-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 25 02:46:03 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 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

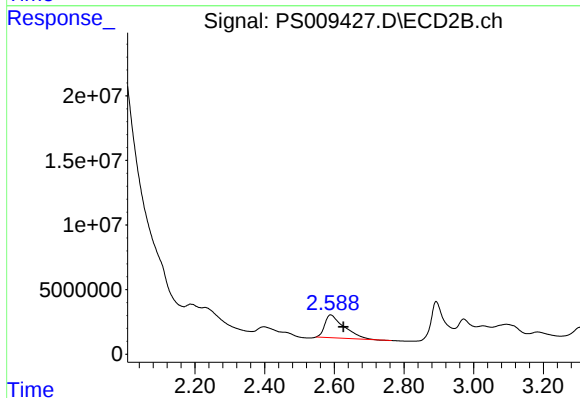




#1 Dalapon

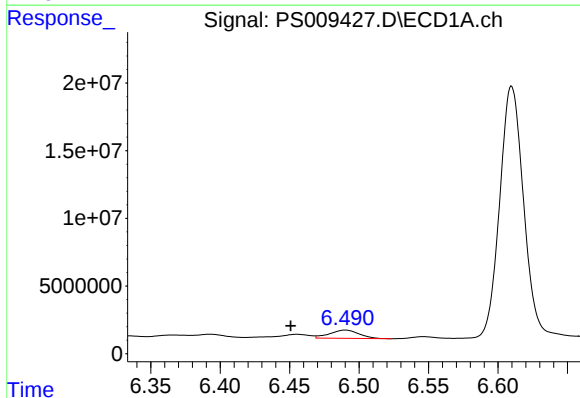
R.T.: 3.006 min  
Delta R.T.: -0.040 min  
Response: 16399068  
Conc: 21.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



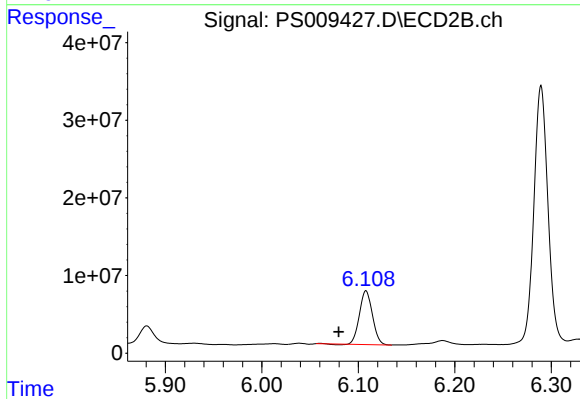
#1 Dalapon

R.T.: 2.590 min  
Delta R.T.: -0.037 min  
Response: 67715356  
Conc: 86.00 ng/ml



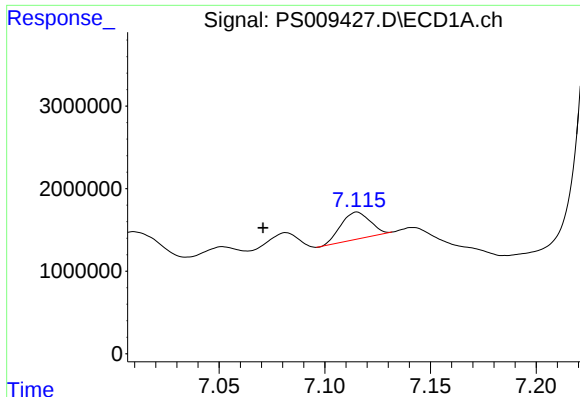
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min  
Delta R.T.: 0.039 min  
Response: 8872880  
Conc: 11.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

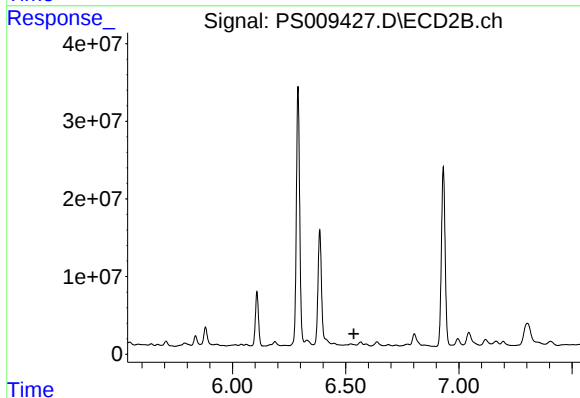
R.T.: 6.108 min  
Delta R.T.: 0.028 min  
Response: 64056052  
Conc: 78.76 ng/ml



#3 4-Nitrophenol

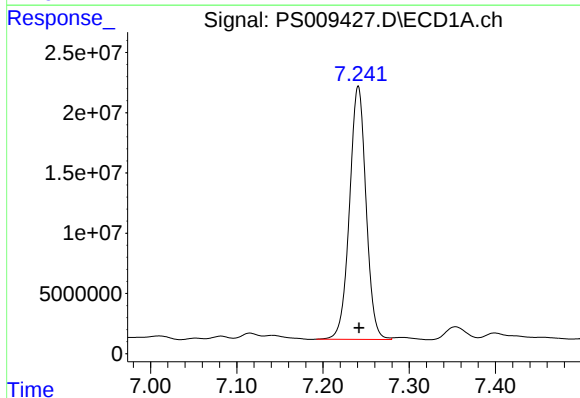
R.T.: 7.115 min  
Delta R.T.: 0.045 min  
Response: 3134175  
Conc: 13.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



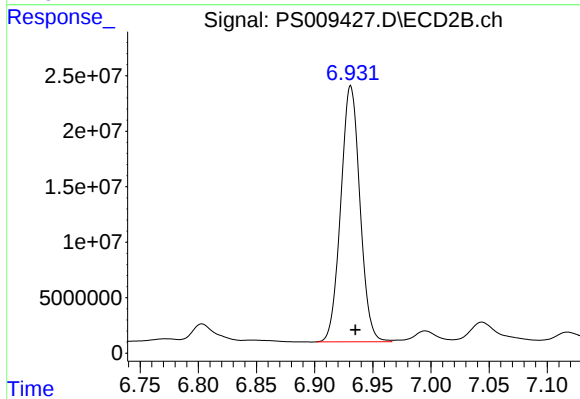
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.536 min  
Response: 0  
Conc: N.D.



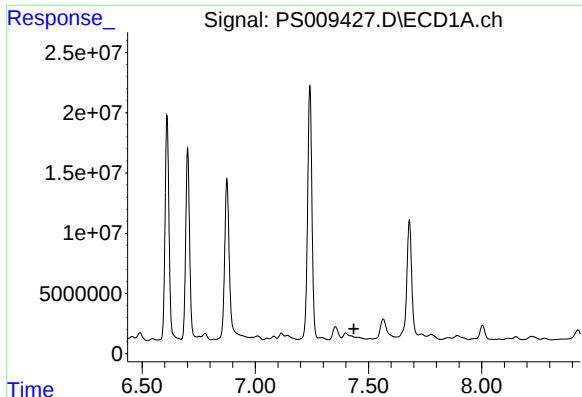
#4 2,4-DCAA

R.T.: 7.241 min  
Delta R.T.: -0.001 min  
Response: 280478072  
Conc: 507.04 ng/ml



#4 2,4-DCAA

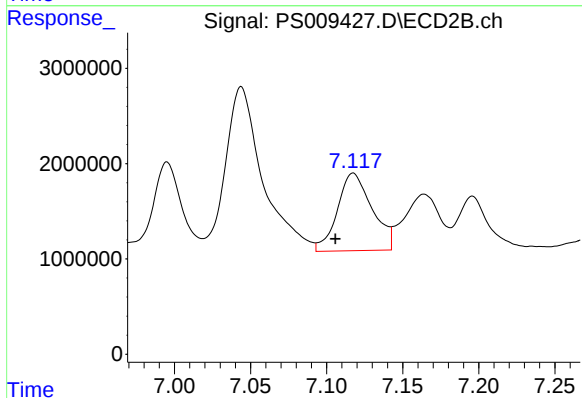
R.T.: 6.931 min  
Delta R.T.: -0.004 min  
Response: 264776753  
Conc: 482.12 ng/ml



#5 DICAMBA

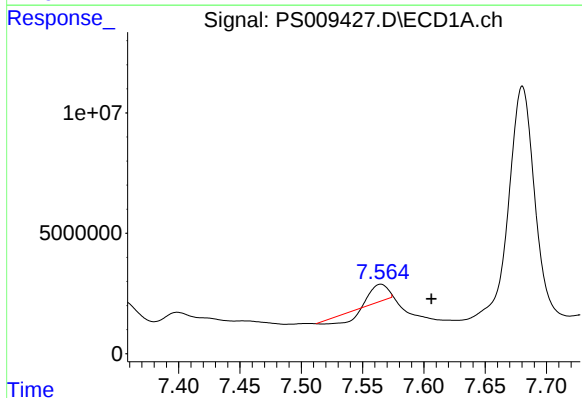
R.T.: 0.000 min  
Exp R.T.: 7.435 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



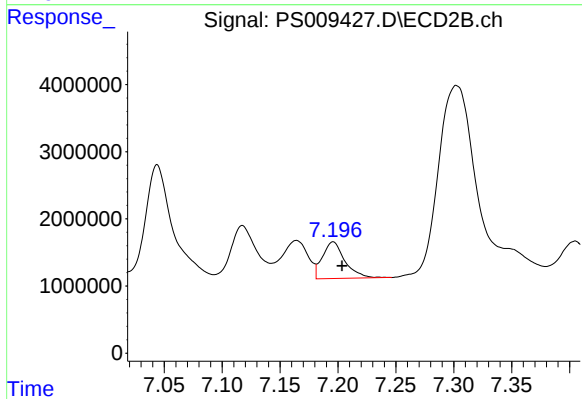
#5 DICAMBA

R.T.: 7.118 min  
Delta R.T.: 0.012 min  
Response: 12943612  
Conc: 5.64 ng/ml



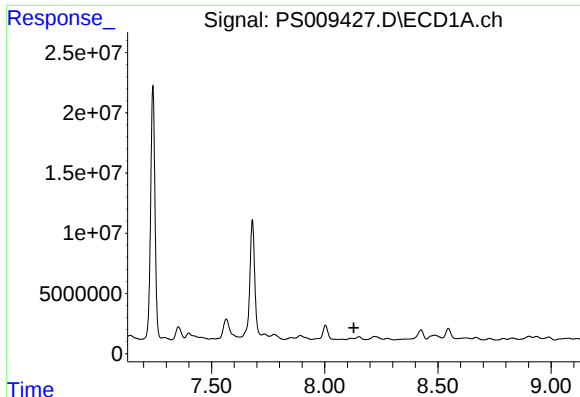
#6 MCP

R.T.: 7.565 min  
Delta R.T.: -0.041 min  
Response: 3985870  
Conc: 1.62 ug/ml



#6 MCP

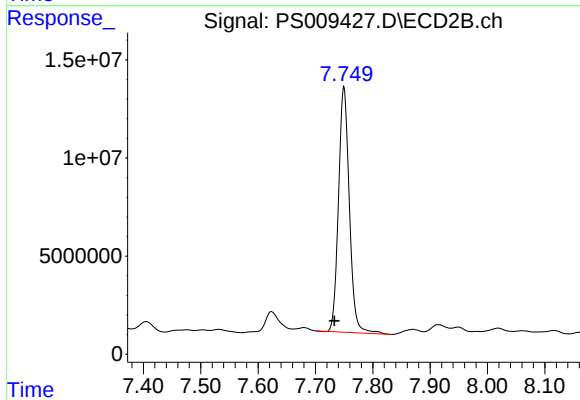
R.T.: 7.196 min  
Delta R.T.: -0.008 min  
Response: 7396107  
Conc: 4.07 ug/ml



#8 DICHLORPROP

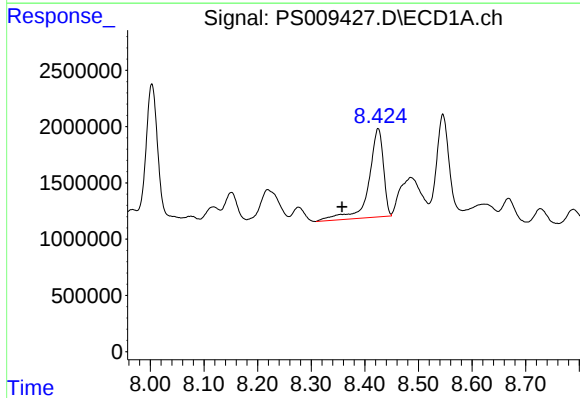
R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



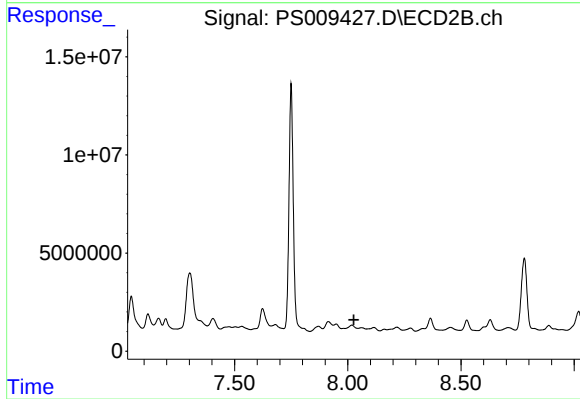
#8 DICHLORPROP

R.T.: 7.750 min  
Delta R.T.: 0.017 min  
Response: 164656671  
Conc: 296.77 ng/ml



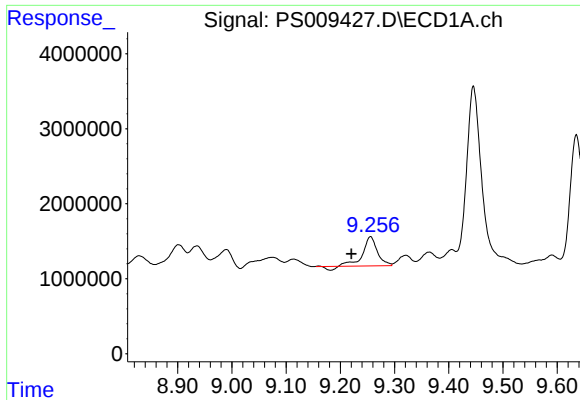
#9 2,4-D

R.T.: 8.425 min  
Delta R.T.: 0.067 min  
Response: 14877444  
Conc: 28.22 ng/ml



#9 2,4-D

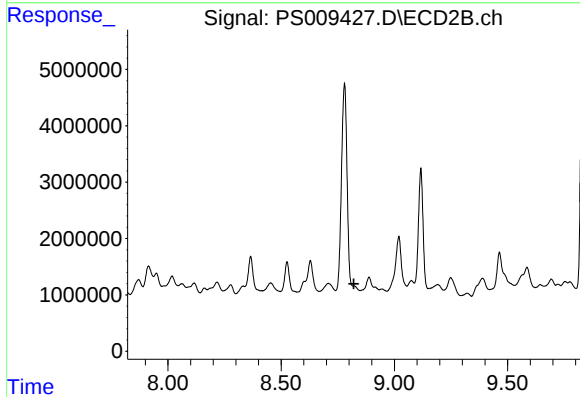
R.T.: 0.000 min  
Exp R.T.: 8.027 min  
Response: 0  
Conc: N.D.



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

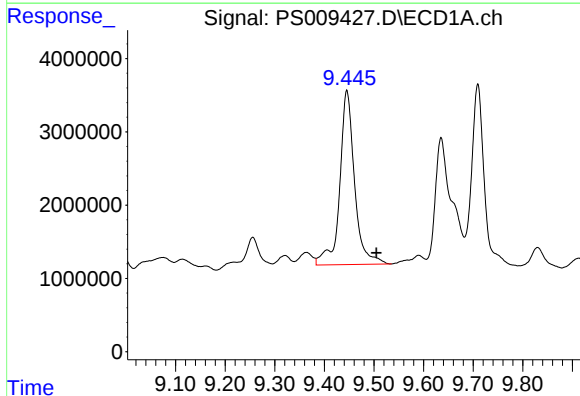
R.T.: 9.256 min  
Delta R.T.: 0.035 min  
Response: 7047552  
Conc: 2.57 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



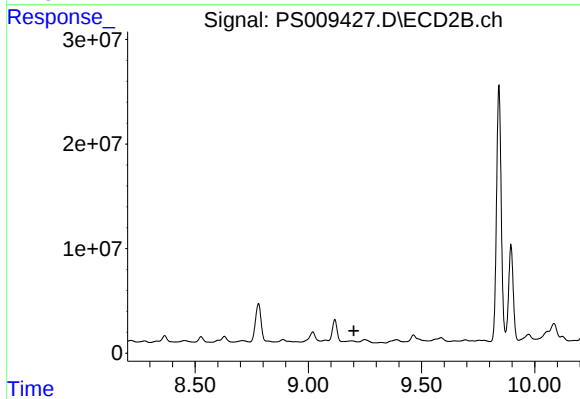
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 8.822 min  
Response: 0  
Conc: N.D.



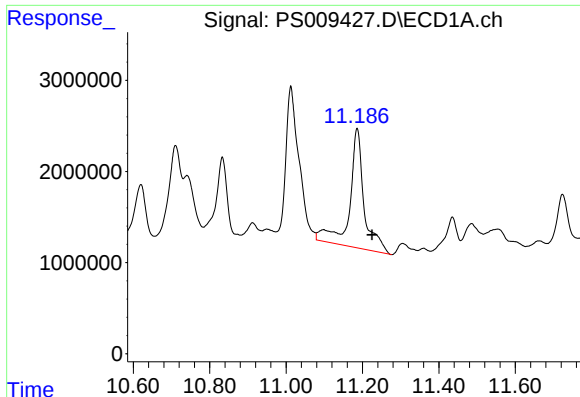
#12 2,4,5-T

R.T.: 9.446 min  
Delta R.T.: -0.059 min  
Response: 49420293  
Conc: 19.43 ng/ml



#12 2,4,5-T

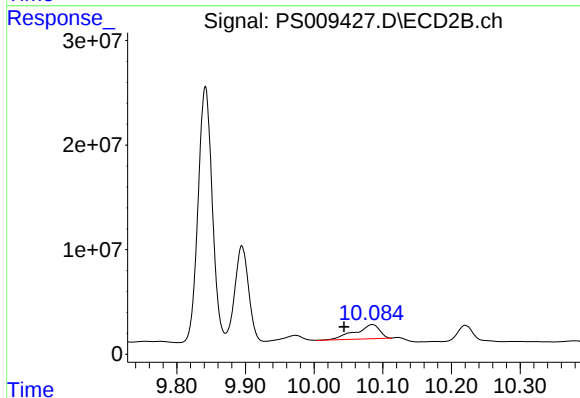
R.T.: 0.000 min  
Exp R.T. : 9.201 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

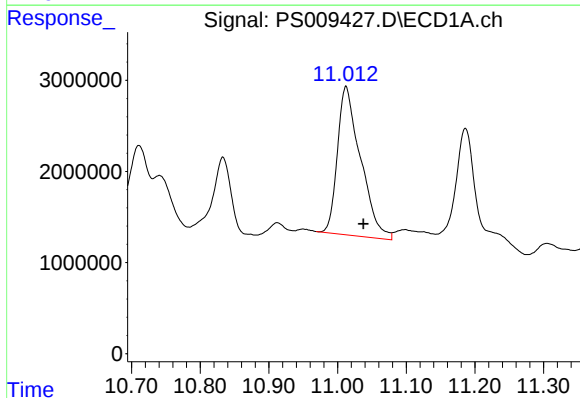
R.T.: 11.186 min  
Delta R.T.: -0.039 min  
Response: 34770402  
Conc: 17.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



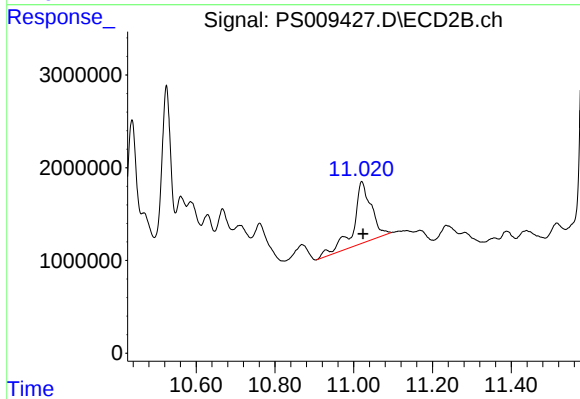
#14 DINOSEB

R.T.: 10.085 min  
Delta R.T.: 0.041 min  
Response: 32879260  
Conc: 14.97 ng/ml



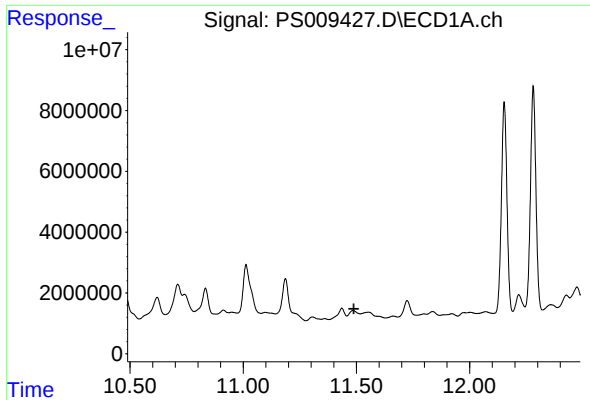
#15 Picloram

R.T.: 11.012 min  
Delta R.T.: -0.025 min  
Response: 38049125  
Conc: 12.54 ng/ml



#15 Picloram

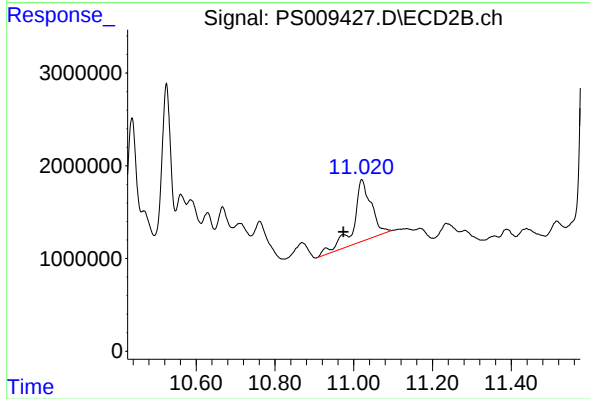
R.T.: 11.021 min  
Delta R.T.: -0.003 min  
Response: 20816757  
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.489 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 11.021 min  
Delta R.T.: 0.047 min  
Response: 20816757  
Conc: 5.37 ng/ml