

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040720\  
 Data File : PS009651.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2020 23:54  
 Operator : DD\AJ  
 Sample : L2123-04  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR-05-040320

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:12:14 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     | 7.240  | 6.929  | 304.1E6  | 287.9E6  | 549.709 | 524.280  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.590  | 0        | 8748123  | N.D.    | 11.111   |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.056  | 0        | 8915934  | N.D.    | 10.963   |
| 3) T                        | 4-Nitroph... | 7.129  | 6.584  | 20017065 | 14518754 | 83.854  | 45.628 # |
| 5) T                        | DICAMBA      | 7.421  | 7.062  | 5674170  | 21615045 | 2.666   | 9.416 #  |
| 7) T                        | MCPA         | 0.000  | 7.474  | 0        | 16123375 | N.D.    | 5.975    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.747  | 0        | 26417226 | N.D.    | 47.614   |
| 9) T                        | 2,4-D        | 8.418  | 0.000  | 7686450  | 0        | 14.579  | N.D. #   |
| 10) T                       | Pentachlo... | 0.000  | 8.522  | 0        | 4533442  | N.D.    | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.854  | 0        | 19141202 | N.D.    | 6.421    |
| 12) T                       | 2,4,5-T      | 9.449  | 9.261  | 41880587 | 10272916 | 16.463  | 3.480 #  |
| 14) T                       | DINOSEB      | 11.199 | 10.079 | 13110134 | 132.8E6  | 6.413   | 60.472 # |
| 15) T                       | Picloram     | 11.011 | 11.015 | 44344001 | 9592142  | 14.611  | 2.356 #  |
| 16) T                       | DCPA         | 0.000  | 11.015 | 0        | 9592142  | N.D.    | 2.477    |
| -----                       |              |        |        |          |          |         |          |

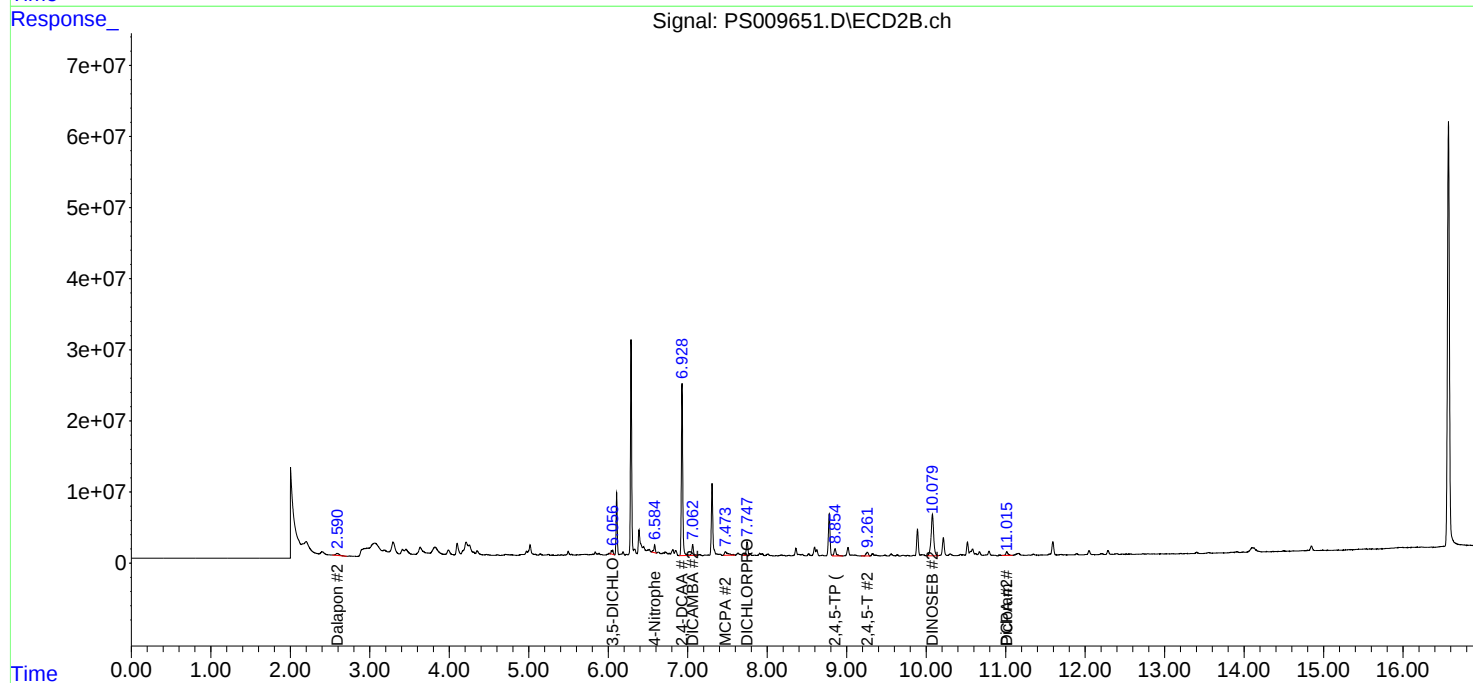
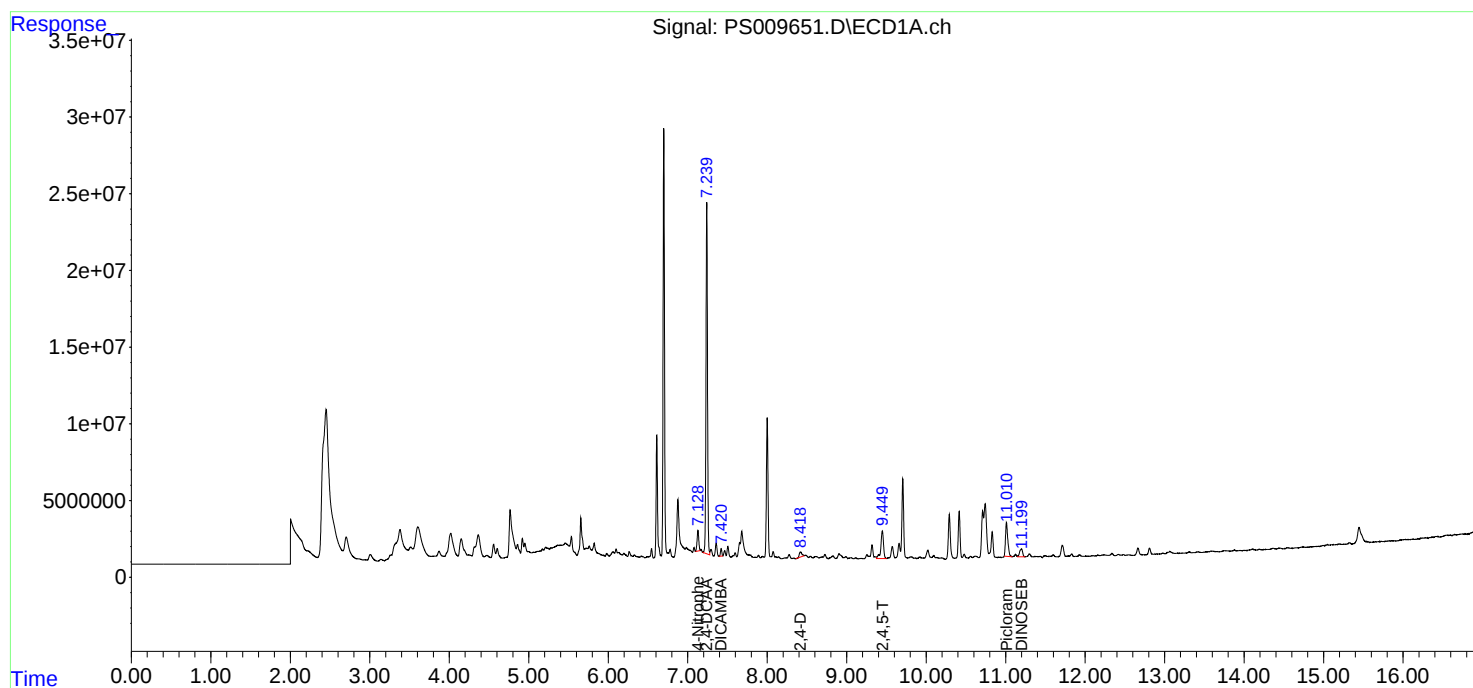
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

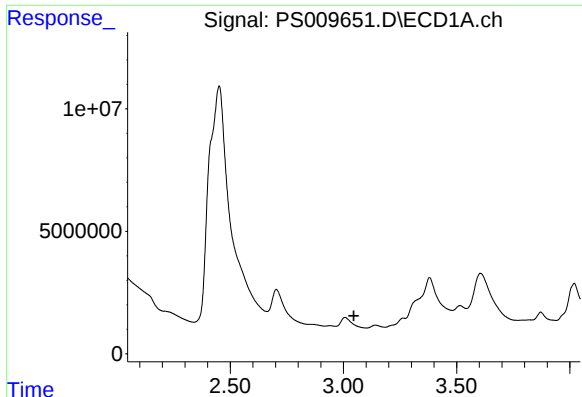
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040720\  
Data File : PS009651.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2020 23:54  
Operator : DD\AJ  
Sample : L2123-04  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:12:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

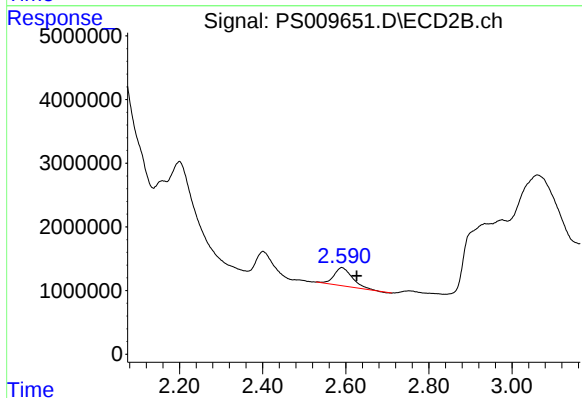




#1 Dalapon

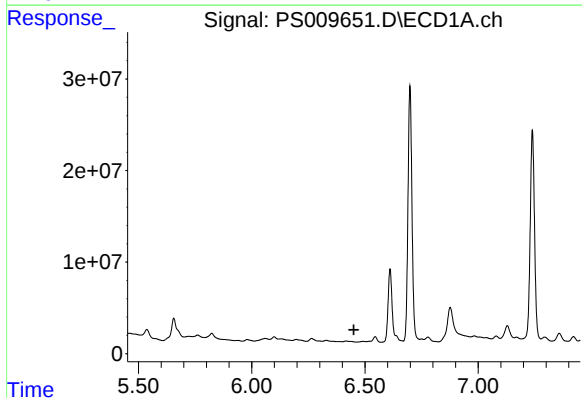
R.T.: 0.000 min  
Exp R.T.: 3.046 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



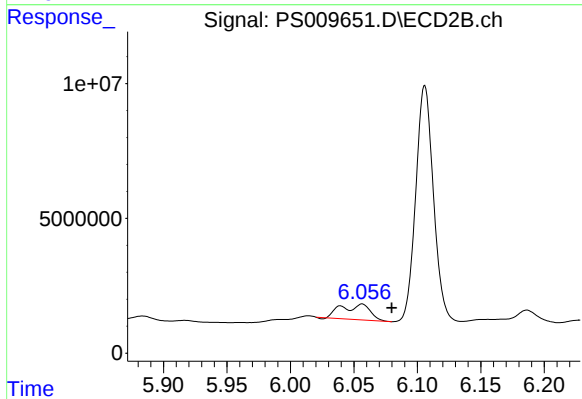
#1 Dalapon

R.T.: 2.590 min  
Delta R.T.: -0.036 min  
Response: 8748123  
Conc: 11.11 ng/ml



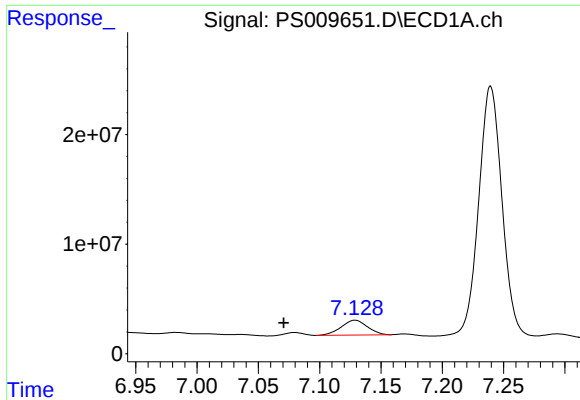
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

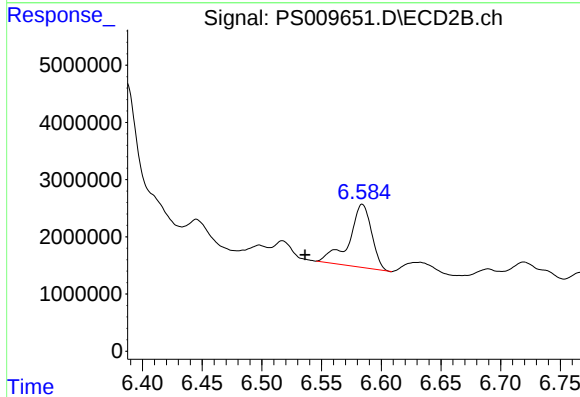
R.T.: 6.056 min  
Delta R.T.: -0.023 min  
Response: 8915934  
Conc: 10.96 ng/ml



#3 4-Nitrophenol

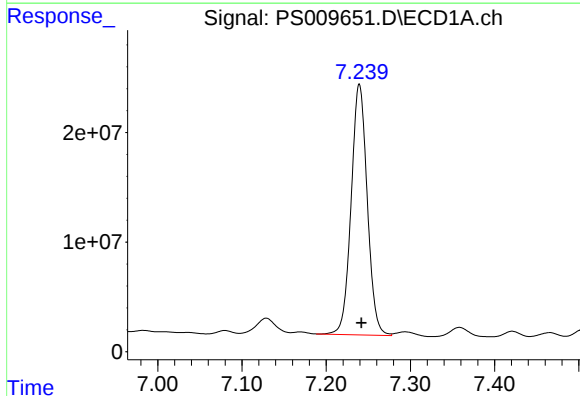
R.T.: 7.129 min  
Delta R.T.: 0.058 min  
Response: 20017065  
Conc: 83.85 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



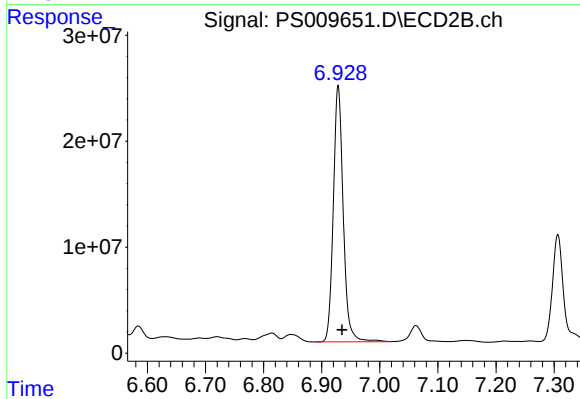
#3 4-Nitrophenol

R.T.: 6.584 min  
Delta R.T.: 0.048 min  
Response: 14518754  
Conc: 45.63 ng/ml



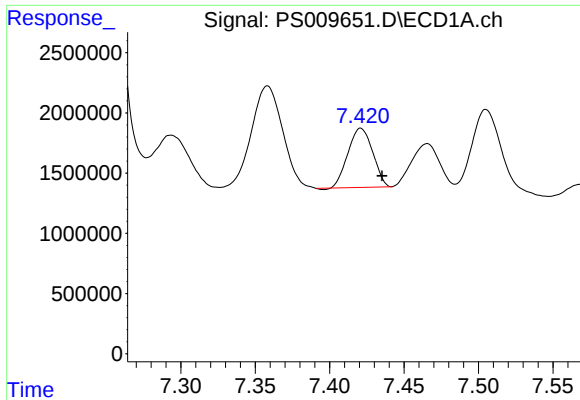
#4 2,4-DCAA

R.T.: 7.240 min  
Delta R.T.: -0.002 min  
Response: 304082774  
Conc: 549.71 ng/ml



#4 2,4-DCAA

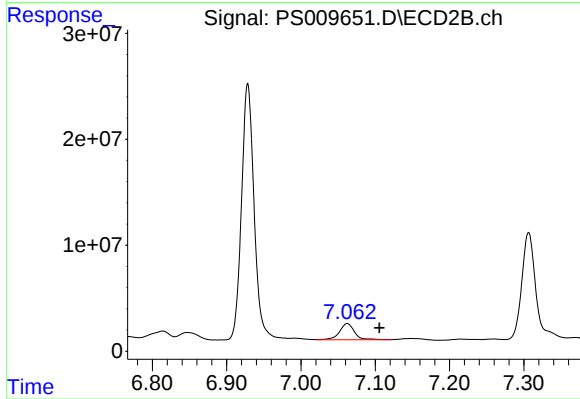
R.T.: 6.929 min  
Delta R.T.: -0.007 min  
Response: 287933586  
Conc: 524.28 ng/ml



#5 DICAMBA

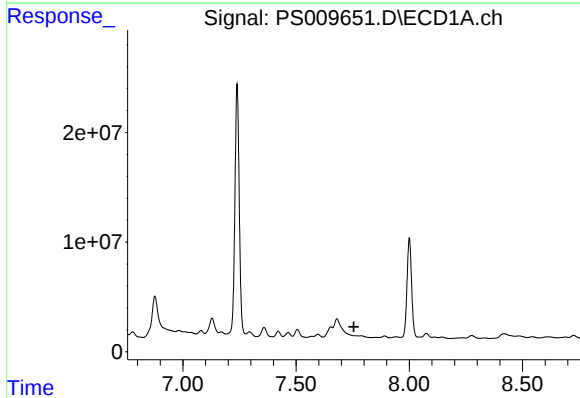
R.T.: 7.421 min  
Delta R.T.: -0.014 min  
Response: 5674170  
Conc: 2.67 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



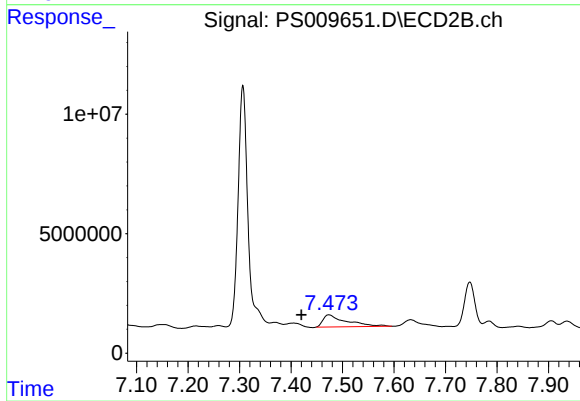
#5 DICAMBA

R.T.: 7.062 min  
Delta R.T.: -0.043 min  
Response: 21615045  
Conc: 9.42 ng/ml



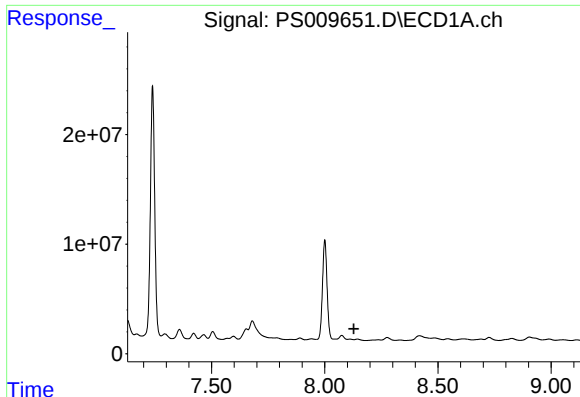
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.756 min  
Response: 0  
Conc: N.D.



#7 MCPA

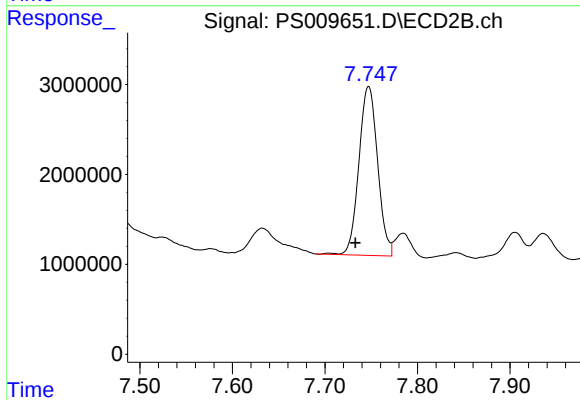
R.T.: 7.474 min  
Delta R.T.: 0.054 min  
Response: 16123375  
Conc: 5.97 ug/ml



#8 DICHLORPROP

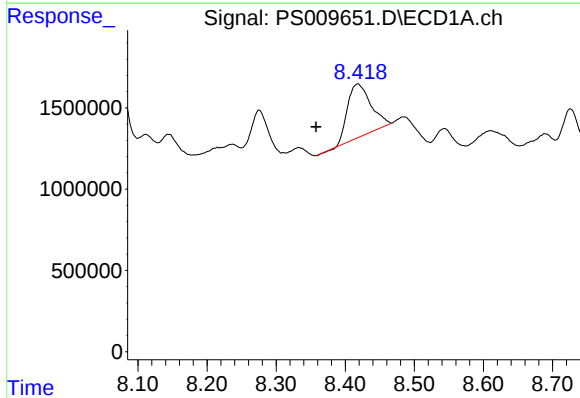
R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



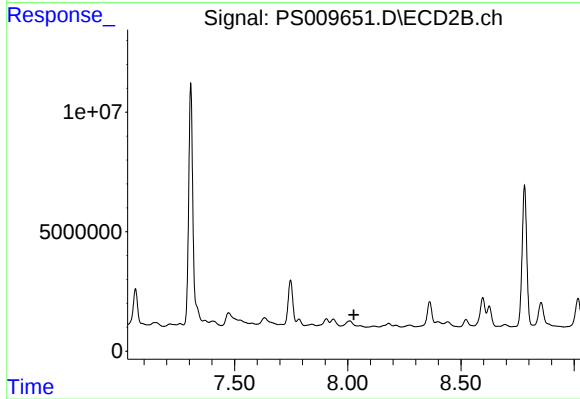
#8 DICHLORPROP

R.T.: 7.747 min  
Delta R.T.: 0.014 min  
Response: 26417226  
Conc: 47.61 ng/ml



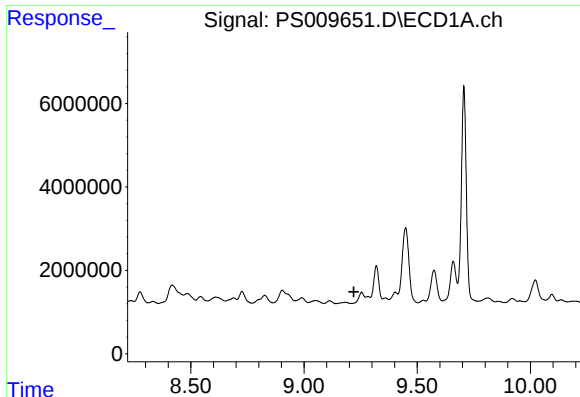
#9 2,4-D

R.T.: 8.418 min  
Delta R.T.: 0.060 min  
Response: 7686450  
Conc: 14.58 ng/ml



#9 2,4-D

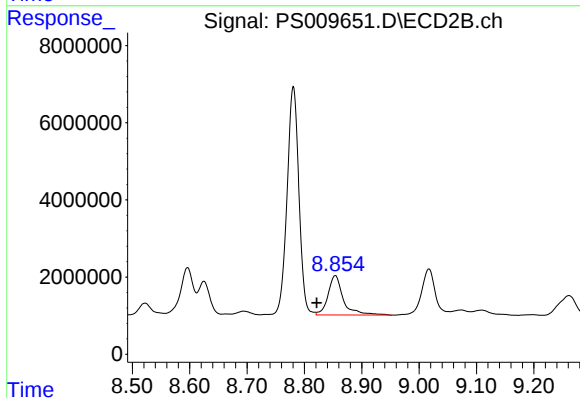
R.T.: 0.000 min  
Exp R.T.: 8.027 min  
Response: 0  
Conc: N.D.



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

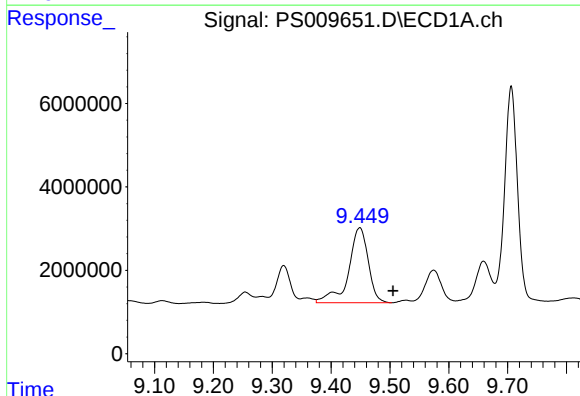
R.T.: 0.000 min  
Exp R.T.: 9.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



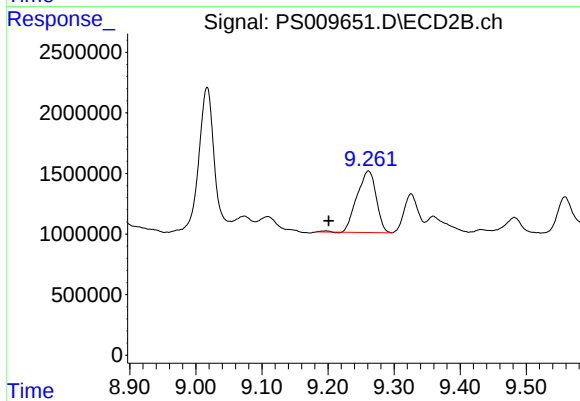
#11 2,4,5-TP (SILVEX)

R.T.: 8.854 min  
Delta R.T.: 0.032 min  
Response: 19141202  
Conc: 6.42 ng/ml



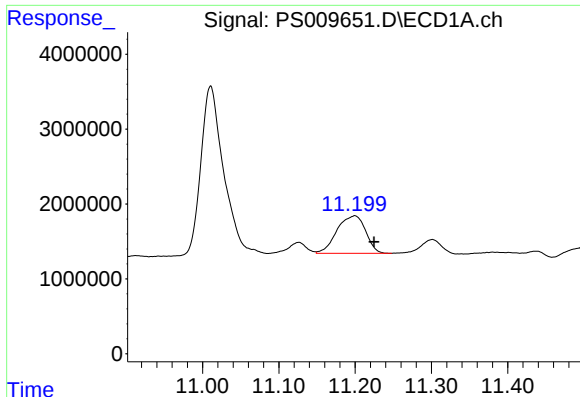
#12 2,4,5-T

R.T.: 9.449 min  
Delta R.T.: -0.056 min  
Response: 41880587  
Conc: 16.46 ng/ml



#12 2,4,5-T

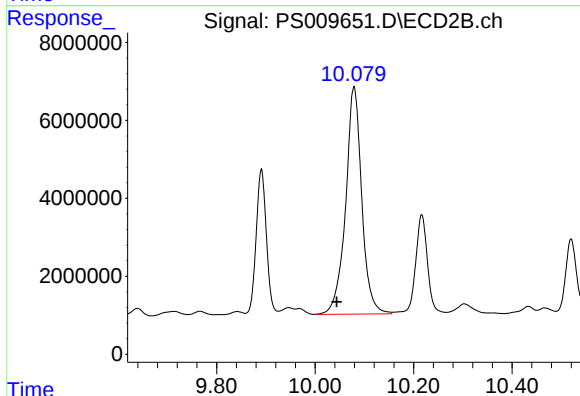
R.T.: 9.261 min  
Delta R.T.: 0.060 min  
Response: 10272916  
Conc: 3.48 ng/ml



#14 DINOSEB

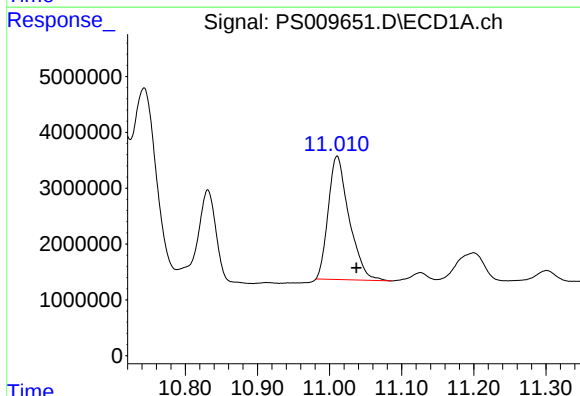
R.T.: 11.199 min  
Delta R.T.: -0.026 min  
Response: 13110134  
Conc: 6.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



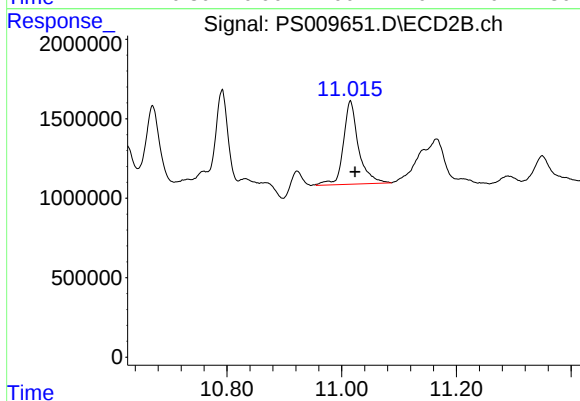
#14 DINOSEB

R.T.: 10.079 min  
Delta R.T.: 0.035 min  
Response: 132826434  
Conc: 60.47 ng/ml



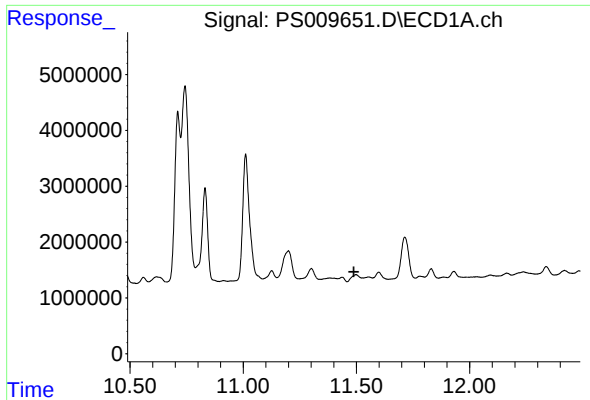
#15 Picloram

R.T.: 11.011 min  
Delta R.T.: -0.027 min  
Response: 44344001  
Conc: 14.61 ng/ml



#15 Picloram

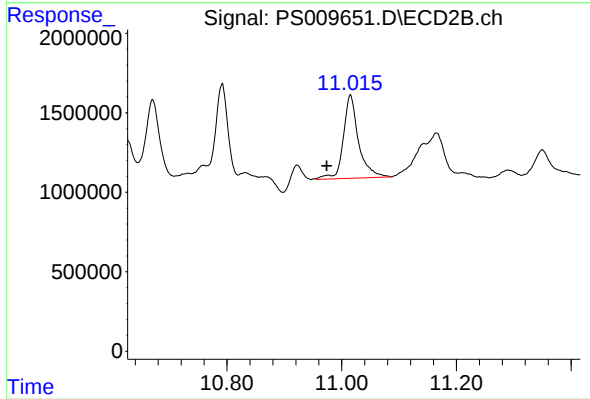
R.T.: 11.015 min  
Delta R.T.: -0.008 min  
Response: 9592142  
Conc: 2.36 ng/ml



#16 DCPA

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

Instrument :  
ECD\_S  
ClientSampleId :  
TR-05-040320



#16 DCPA

R.T.: 11.015 min  
Delta R.T.: 0.041 min  
Response: 9592142  
Conc: 2.48 ng/ml