

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062620\  
 Data File : PS010974.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2020 21:15  
 Operator : DD\AJ  
 Sample : L3101-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 EBS8-W-04

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 04:02:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 25 02:45:12 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     | 7.228  | 6.919  | 449.4E6  | 304.2E6  | 495.538 | 548.959   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.991  | 2.585  | 38926436 | 182.4E6  | 34.764  | 241.846 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.100  | 0        | 48561259 | N.D.    | 58.309    |
| 3) T                        | 4-Nitroph... | 7.003  | 0.000  | 4948333  | 0        | 12.396  | N.D. #    |
| 5) T                        | DICAMBA      | 7.416  | 0.000  | 7265670  | 0        | 1.993   | N.D. #    |
| 7) T                        | MCPA         | 7.716  | 7.383  | 15192301 | 39944600 | 3.815   | 14.473 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.738  | 0        | 28642886 | N.D.    | 48.784    |
| 9) T                        | 2,4-D        | 0.000  | 7.940  | 0        | 44255218 | N.D.    | 61.240    |
| 10) T                       | Pentachlo... | 8.652  | 8.438  | 6232969  | 9157729  | <MDL    | 1.317 #   |
| 12) T                       | 2,4,5-T      | 9.491  | 9.180  | 20607494 | 9295680  | 4.424   | 3.122 #   |
| 14) T                       | DINOSEB      | 11.167 | 10.061 | 73715179 | 49524613 | 20.582  | 23.786    |
| 15) T                       | Picloram     | 10.992 | 11.001 | 1191.6E6 | 337.1E6  | 212.555 | 80.453 #  |
| 16) T                       | DCPA         | 11.470 | 10.947 | -1059180 | 8446081  | N.D.    | 2.268     |
| -----                       |              |        |        |          |          |         |           |

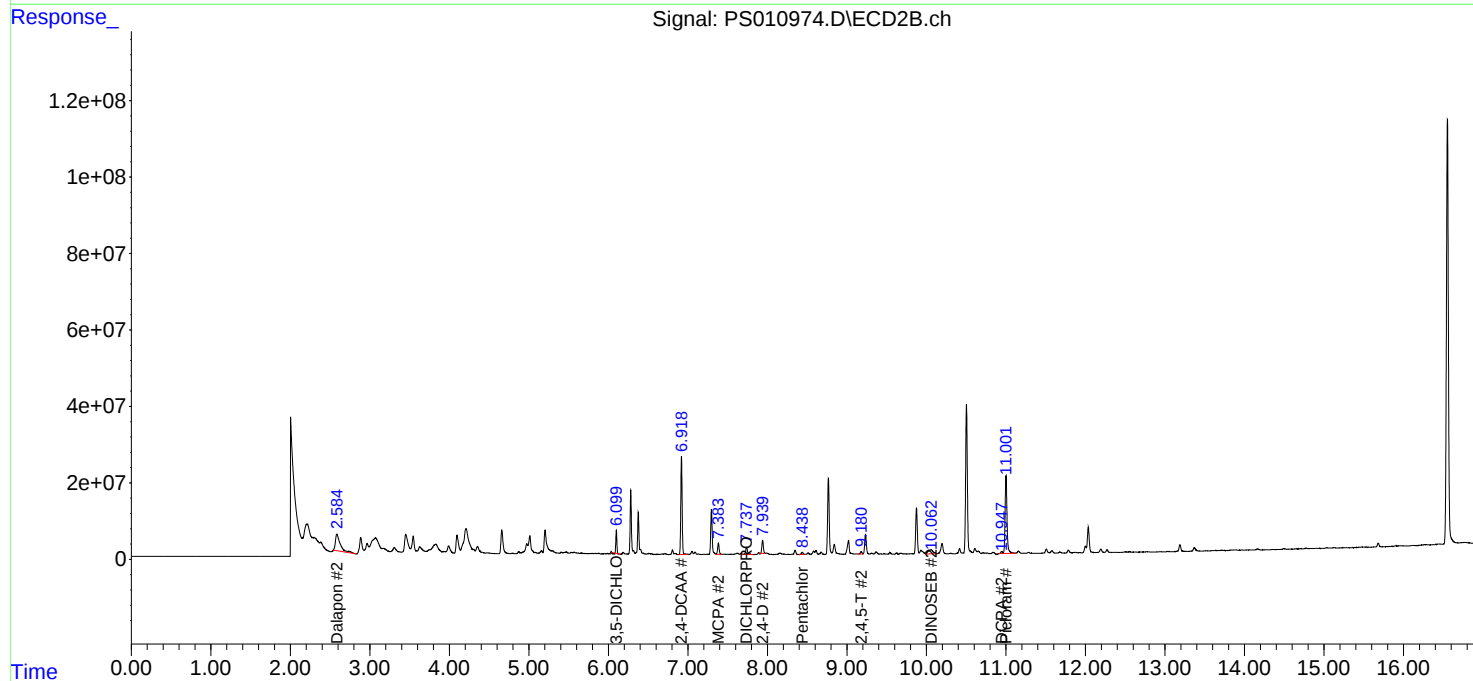
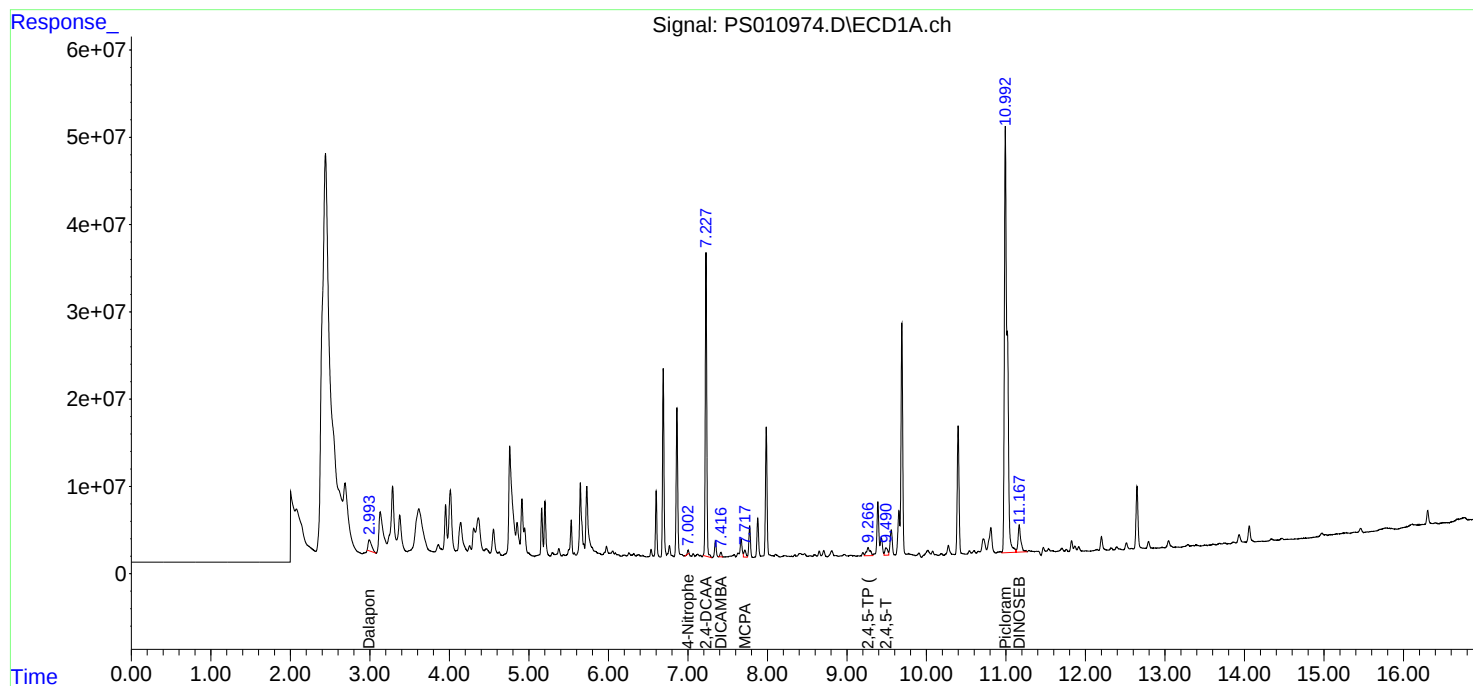
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

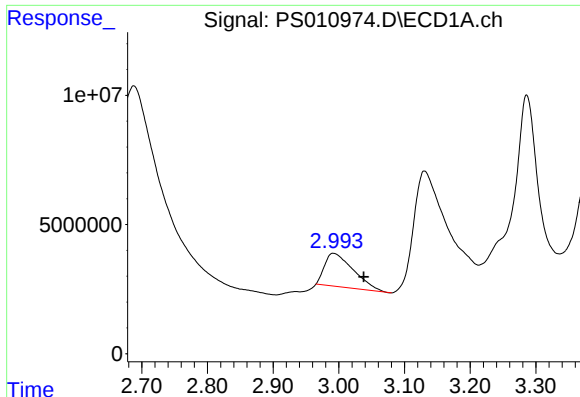
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062620\  
Data File : PS010974.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jun 2020 21:15  
Operator : DD\AJ  
Sample : L3101-05  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 04:02:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 25 02:45:12 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

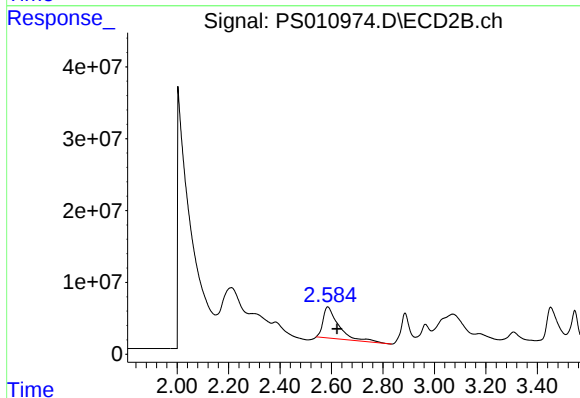




#1 Dalapon

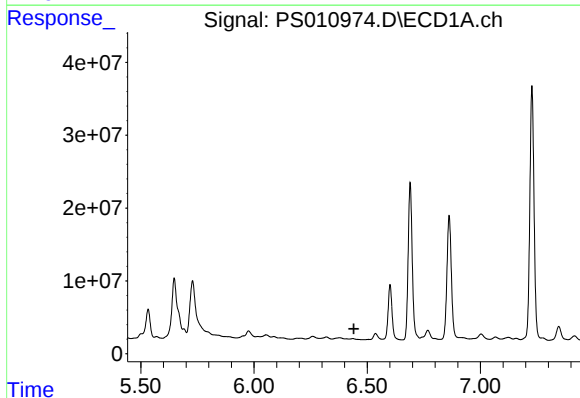
R.T.: 2.991 min  
Delta R.T.: -0.047 min  
Response: 38926436  
Conc: 34.76 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



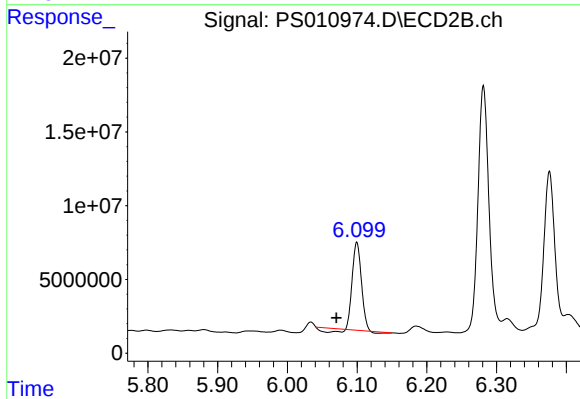
#1 Dalapon

R.T.: 2.585 min  
Delta R.T.: -0.036 min  
Response: 182439442  
Conc: 241.85 ng/ml



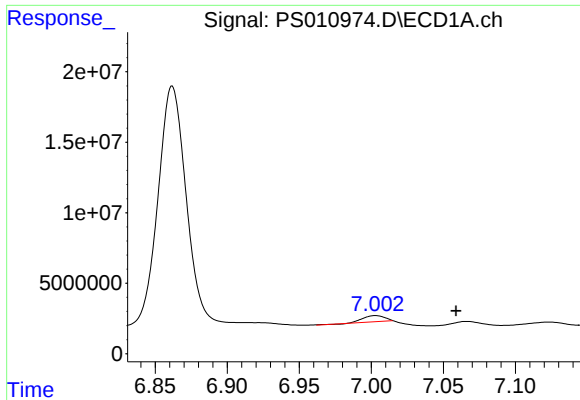
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.441 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

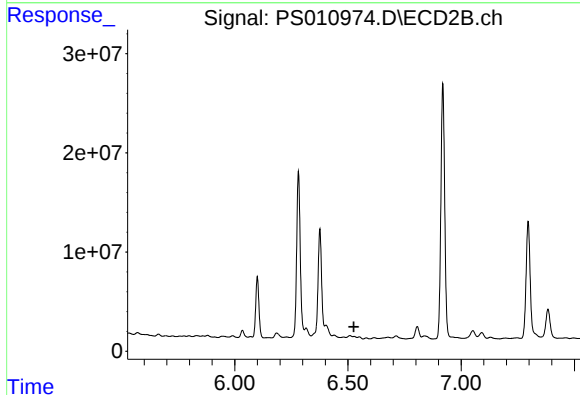
R.T.: 6.100 min  
Delta R.T.: 0.029 min  
Response: 48561259  
Conc: 58.31 ng/ml



#3 4-Nitrophenol

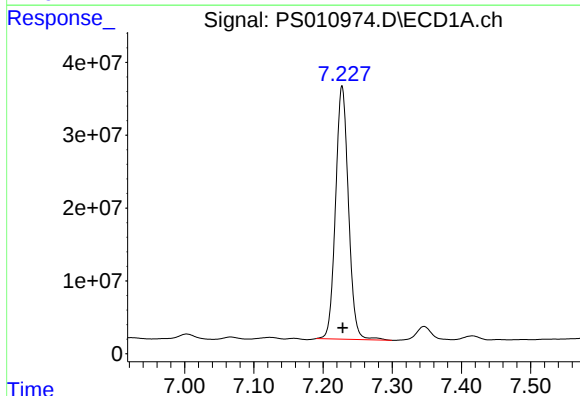
R.T.: 7.003 min  
Delta R.T.: -0.056 min  
Response: 4948333  
Conc: 12.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



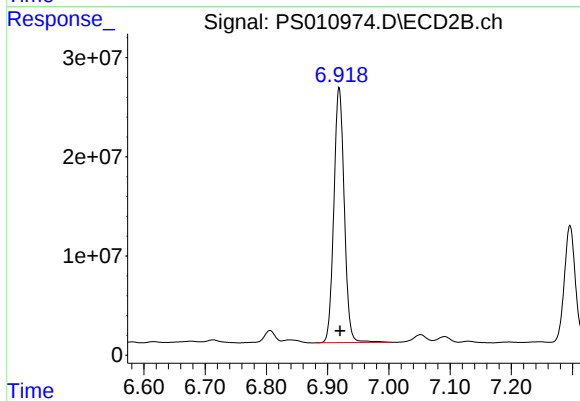
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 6.526 min  
Response: 0  
Conc: N.D.



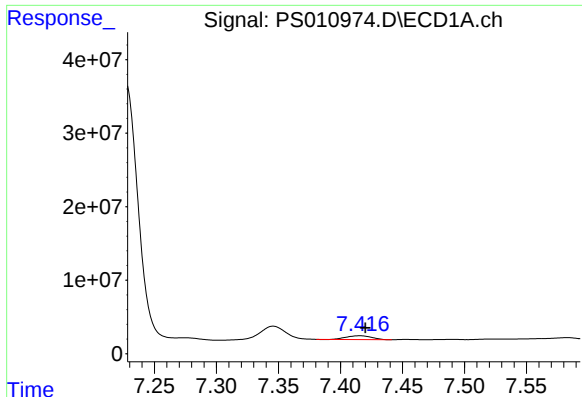
#4 2,4-DCAA

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 449363262  
Conc: 495.54 ng/ml



#4 2,4-DCAA

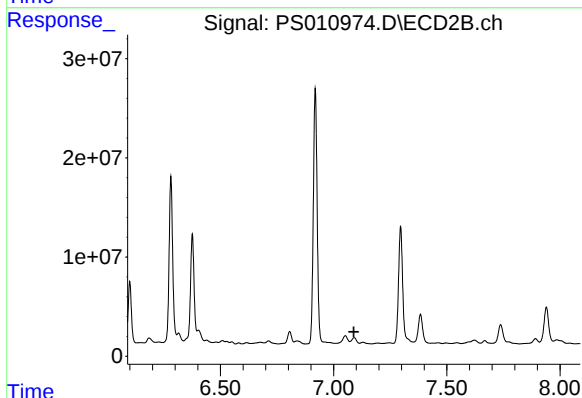
R.T.: 6.919 min  
Delta R.T.: -0.002 min  
Response: 304165161  
Conc: 548.96 ng/ml



#5 DICAMBA

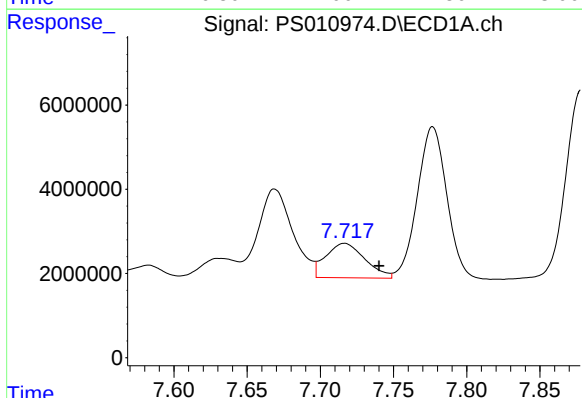
R.T.: 7.416 min  
Delta R.T.: -0.005 min  
Response: 7265670  
Conc: 1.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



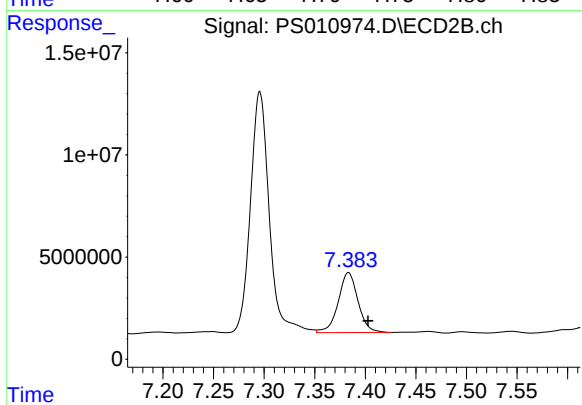
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T.: 7.089 min  
Response: 0  
Conc: N.D.



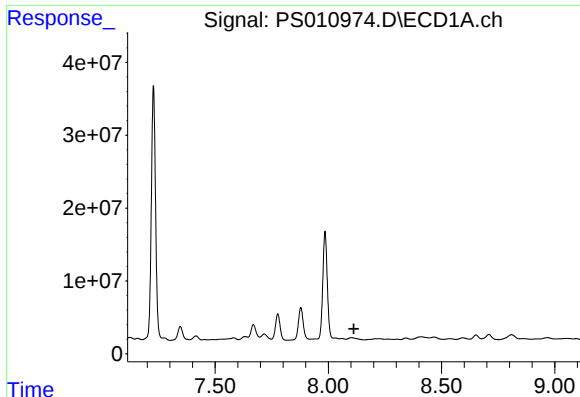
#7 MCPA

R.T.: 7.716 min  
Delta R.T.: -0.024 min  
Response: 15192301  
Conc: 3.81 ug/ml



#7 MCPA

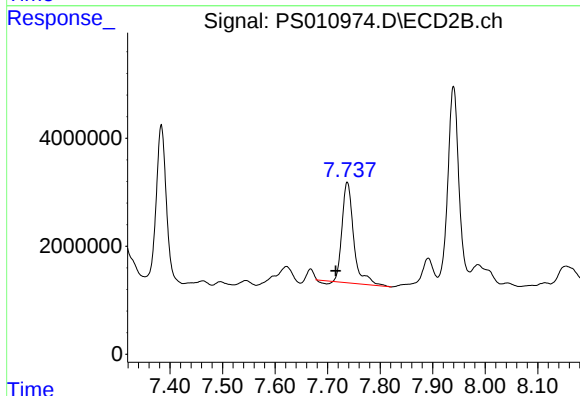
R.T.: 7.383 min  
Delta R.T.: -0.019 min  
Response: 39944600  
Conc: 14.47 ug/ml



#8 DICHLORPROP

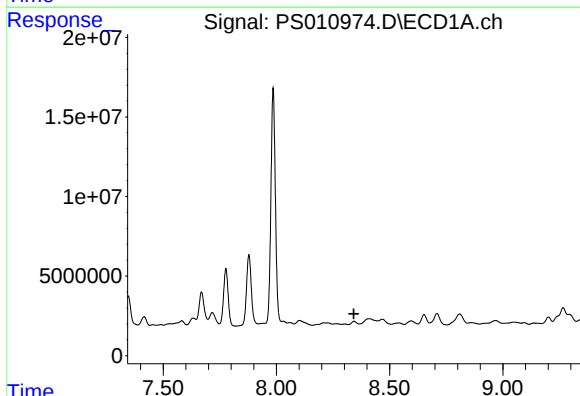
R.T.: 0.000 min  
Exp R.T.: 8.113 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



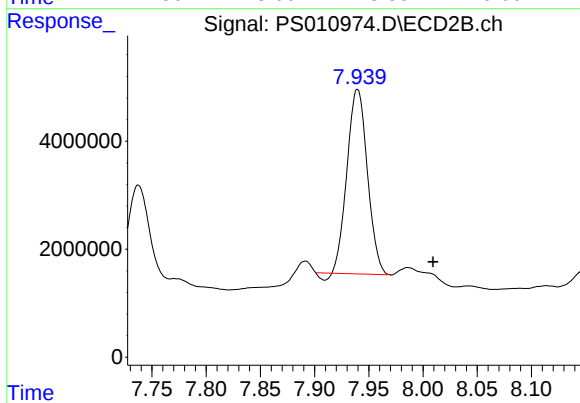
#8 DICHLORPROP

R.T.: 7.738 min  
Delta R.T.: 0.022 min  
Response: 28642886  
Conc: 48.78 ng/ml



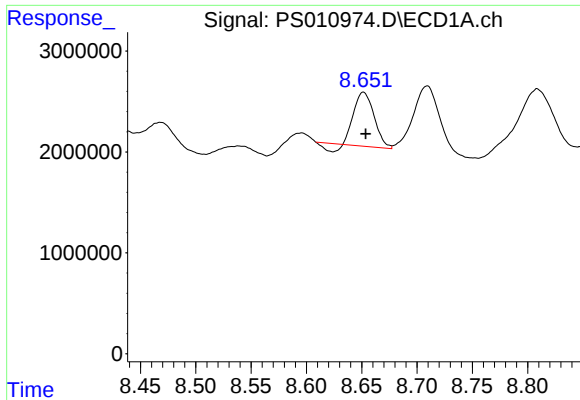
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 8.342 min  
Response: 0  
Conc: N.D.



#9 2,4-D

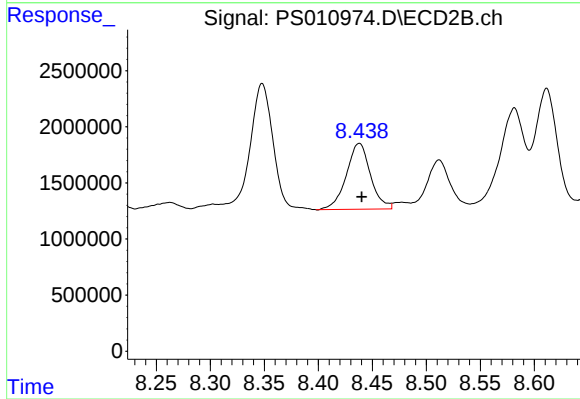
R.T.: 7.940 min  
Delta R.T.: -0.070 min  
Response: 44255218  
Conc: 61.24 ng/ml



#10 Pentachlorophenol

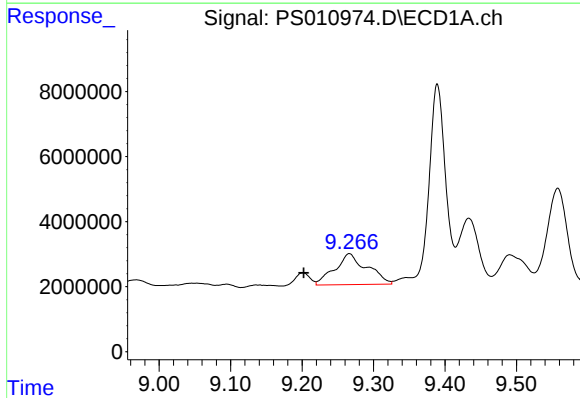
R.T.: 8.652 min  
Delta R.T.: -0.002 min  
Response: 6232969  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



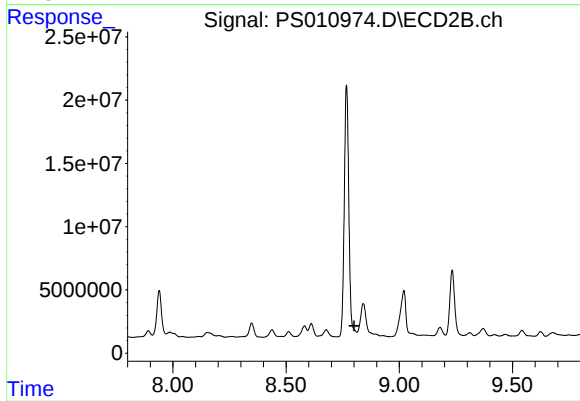
#10 Pentachlorophenol

R.T.: 8.438 min  
Delta R.T.: -0.003 min  
Response: 9157729  
Conc: 1.32 ng/ml



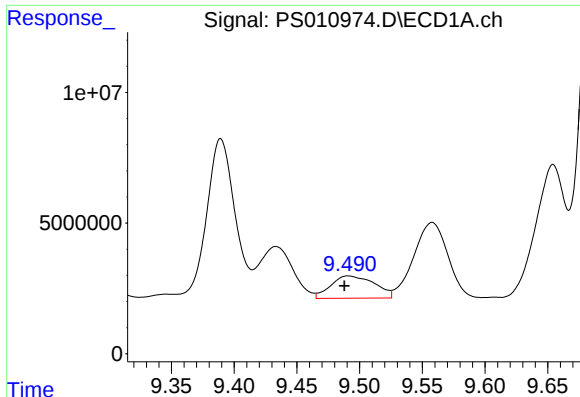
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min  
Delta R.T.: 0.064 min  
Response: 29914869  
Conc: 6.02 ng/ml



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

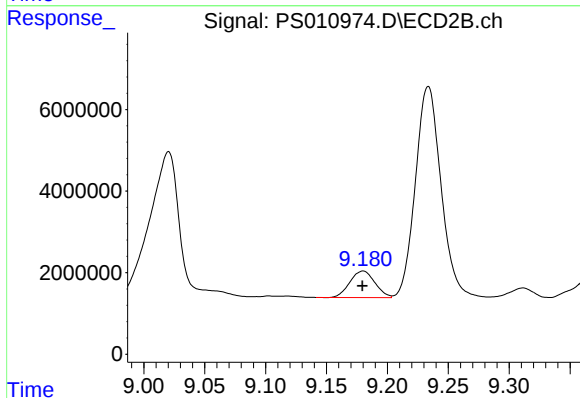
R.T.: 8.841 min  
Delta R.T.: 0.041 min  
Response: -420200389  
Conc: N.D.



#12 2,4,5-T

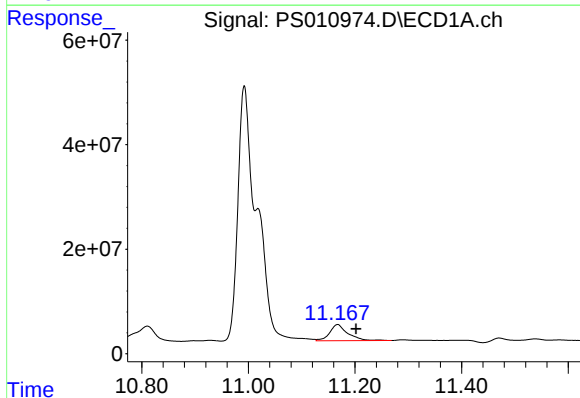
R.T.: 9.491 min  
Delta R.T.: 0.003 min  
Response: 20607494  
Conc: 4.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



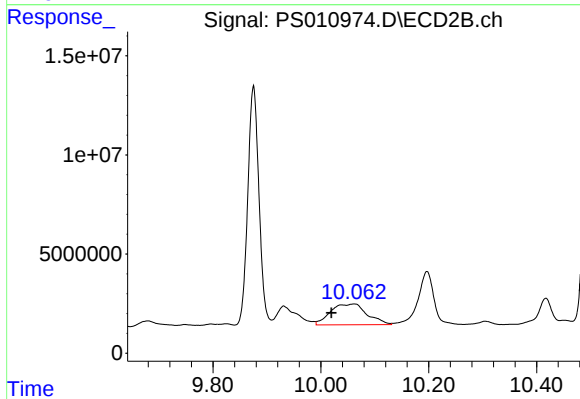
#12 2,4,5-T

R.T.: 9.180 min  
Delta R.T.: 0.000 min  
Response: 9295680  
Conc: 3.12 ng/ml



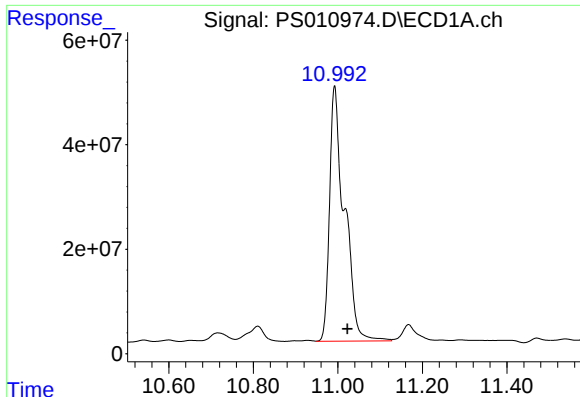
#14 DINOSEB

R.T.: 11.167 min  
Delta R.T.: -0.035 min  
Response: 73715179  
Conc: 20.58 ng/ml



#14 DINOSEB

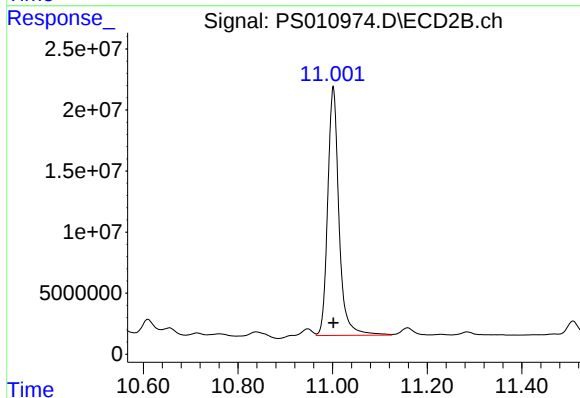
R.T.: 10.061 min  
Delta R.T.: 0.042 min  
Response: 49524613  
Conc: 23.79 ng/ml



#15 Picloram

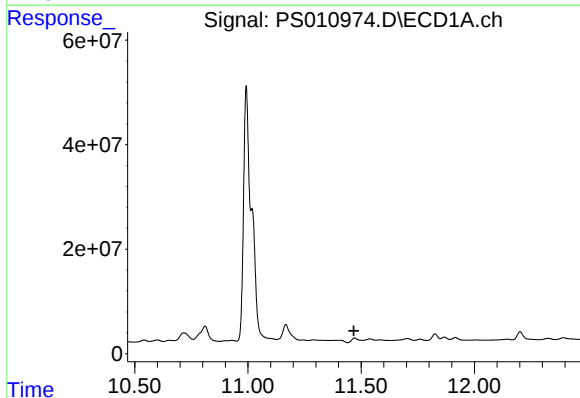
R.T.: 10.992 min  
Delta R.T.: -0.030 min  
Response: 1191610558  
Conc: 212.55 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EBS8-W-04



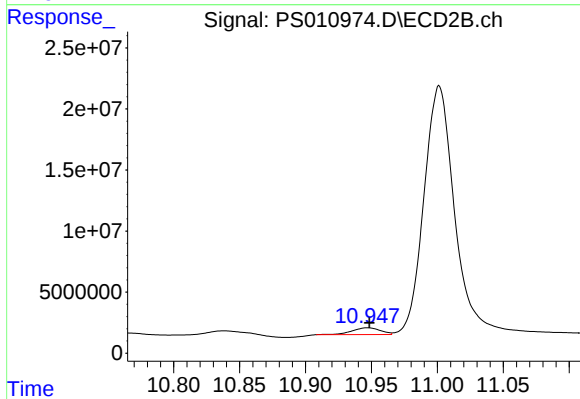
#15 Picloram

R.T.: 11.001 min  
Delta R.T.: 0.000 min  
Response: 337060751  
Conc: 80.45 ng/ml



#16 DCPA

R.T.: 11.470 min  
Delta R.T.: 0.003 min  
Response: -1059180  
Conc: N.D.



#16 DCPA

R.T.: 10.947 min  
Delta R.T.: -0.001 min  
Response: 8446081  
Conc: 2.27 ng/ml