

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062222\  
 Data File : PS019758.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2022 19:17  
 Operator : AJ\MA  
 Sample : PB145718TB  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 23:22:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 25 02:05:34 2022  
 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     | 7.193   | 6.778  | 1689.1E6  | 478.9E6  | 704.017 | 618.019  |
| Target Compounds            |              |         |        |           |          |         |          |
| 1) T                        | Dalapon      | 2.967f  | 2.481f | 256.3E6   | 84392552 | 50.567  | 84.103 # |
| 2) T                        | 3,5-DICHL... | 6.434   | 5.984  | -2765671  | 93040955 | N.D.    | 77.620   |
| 3) T                        | 4-Nitroph... | 7.028   | 6.377  | 5432892   | 14442241 | 5.536   | 33.741 # |
| 5) T                        | DICAMBA      | 7.366   | 6.936  | 14530813  | 5387966  | 1.530   | 1.576    |
| 6) T                        | MCPD         | 7.508f  | 7.046  | 64217685  | 1448499  | 8.556   | <MDL #   |
| 7) T                        | MCPA         | 7.703   | 7.241  | 34238896  | 3690408  | 3.169   | <MDL #   |
| 8) T                        | DICHLORPROP  | 8.070   | 7.589  | 1123839   | 8994824  | <MDL    | 10.182 # |
| 9) T                        | 2,4-D        | 8.284   | 7.836  | 1577103   | 14464955 | <MDL    | 13.561 # |
| 10) T                       | Pentachlo... | 8.607   | 8.350f | 1588224   | 335346   | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.222f  | 8.679  | 42156497  | 5422380  | 2.685   | 1.079 #  |
| 12) T                       | 2,4,5-T      | 9.512f  | 9.024  | 23806008  | 1715705  | 1.265   | <MDL #   |
| 13) T                       | 2,4-DB       | 10.036  | 9.535  | 121.5E6   | 17304683 | 30.029  | 28.003   |
| 14) T                       | DINOSEB      | 11.118  | 9.851  | 717.4E6   | 40122469 | 46.382  | 11.294 # |
| 15) T                       | Picloram     | 10.949f | 10.852 | 7440382   | 21727036 | <MDL    | 3.378 #  |
| 16) T                       | DCPA         | 11.441  | 10.779 | -14224646 | 12555778 | N.D.    | 2.034    |
| -----                       |              |         |        |           |          |         |          |

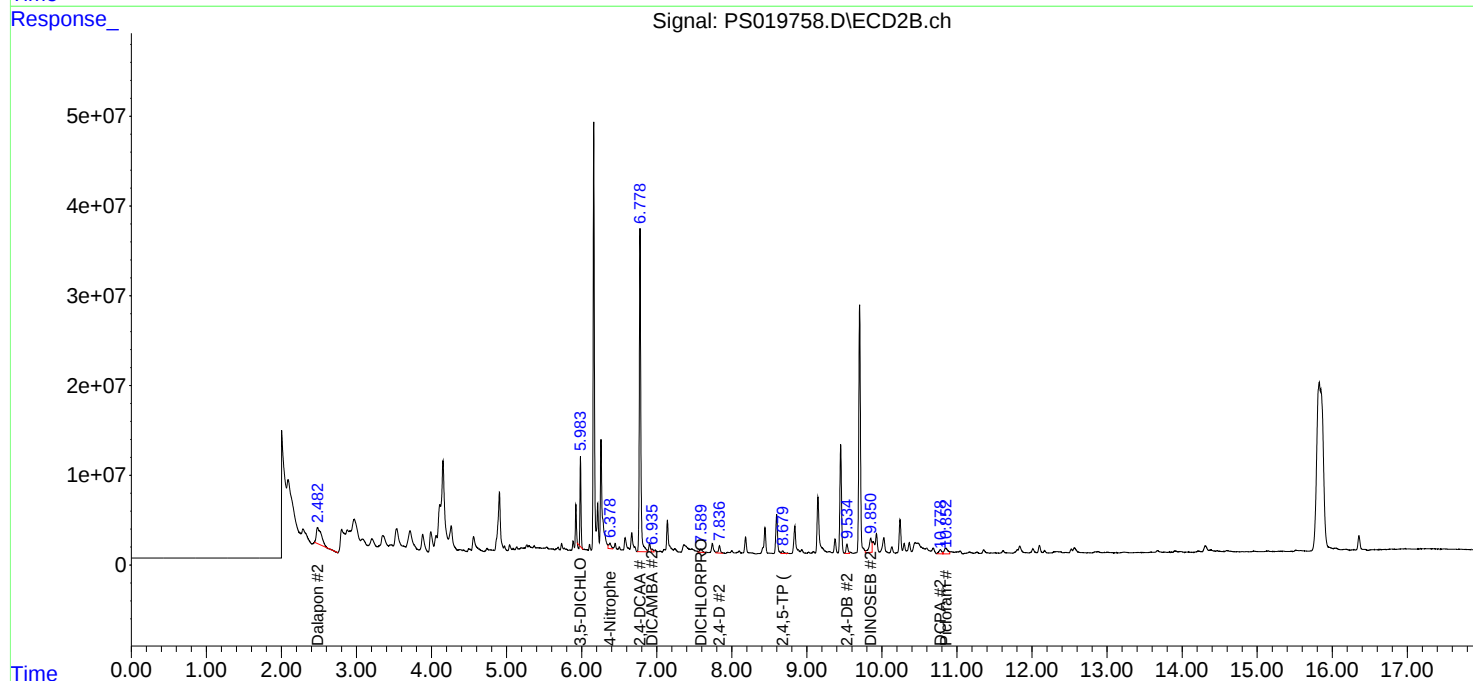
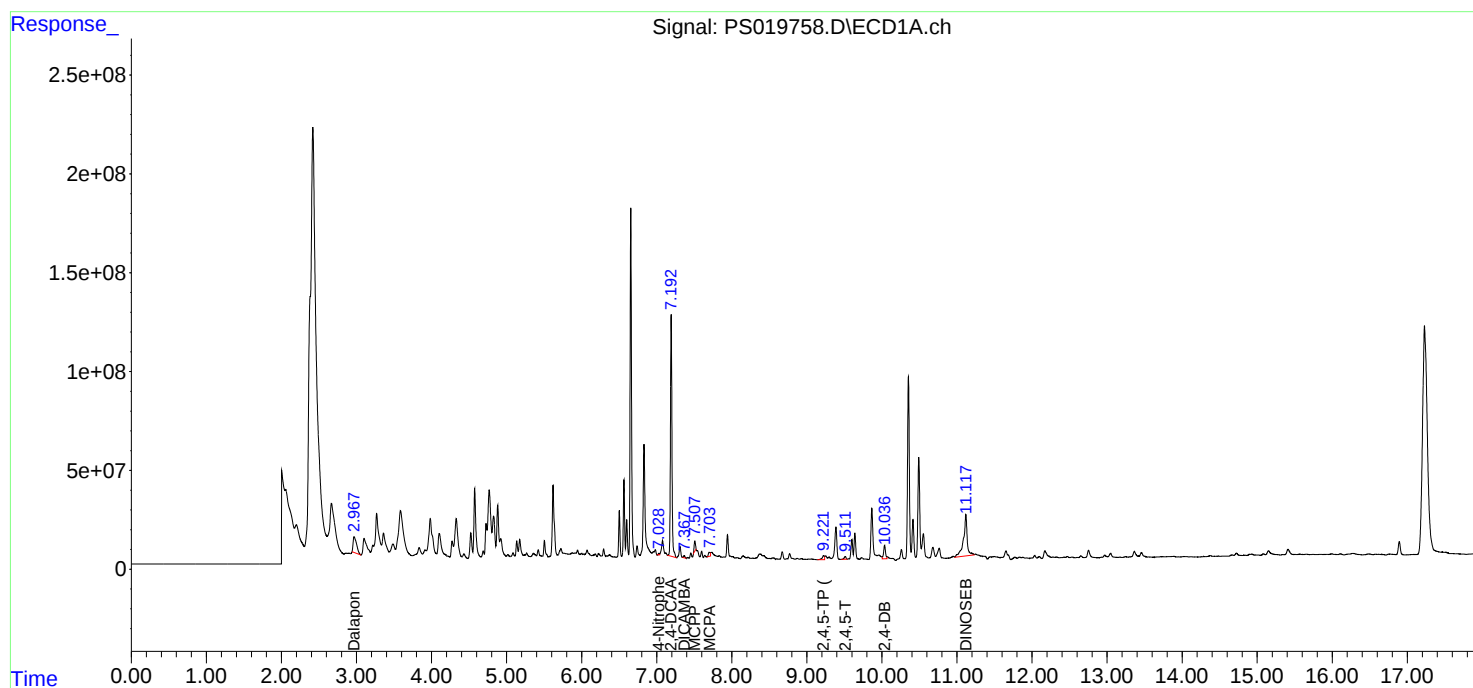
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

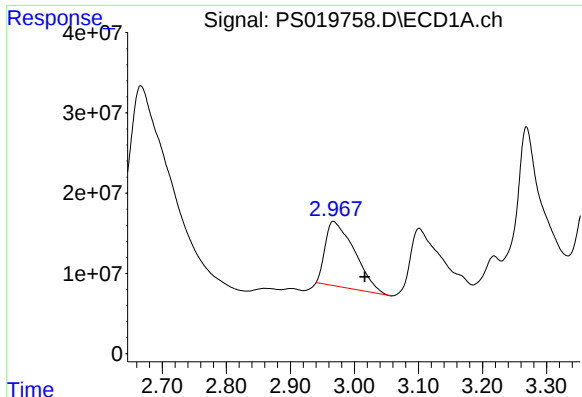
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062222\  
Data File : PS019758.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jun 2022 19:17  
Operator : AJ\MA  
Sample : PB145718TB  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 22 23:22:25 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
Quant Title : 8080.M  
QLast Update : Wed May 25 02:05:34 2022  
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

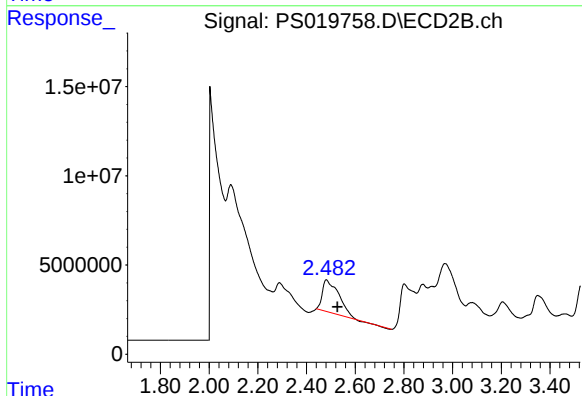




#1 Dalapon

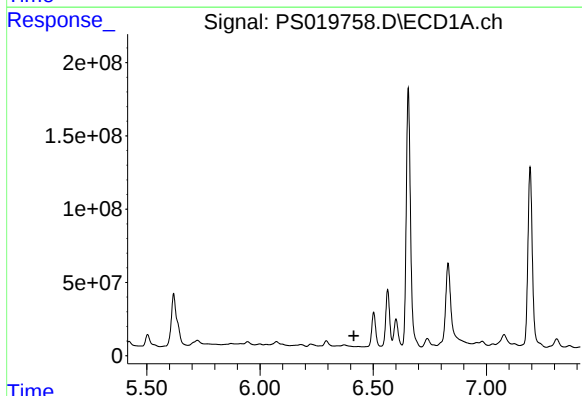
R.T.: 2.967 min  
Delta R.T.: -0.049 min  
Response: 256309901  
Conc: 50.57 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



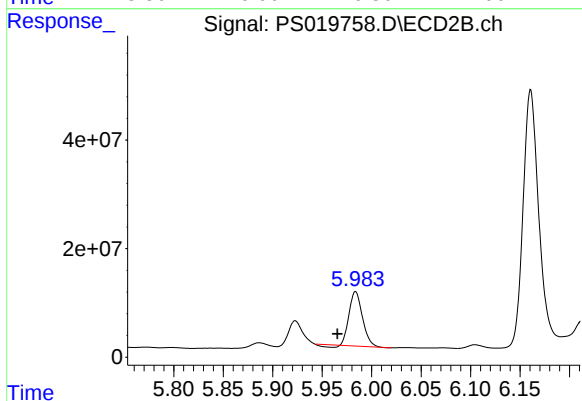
#1 Dalapon

R.T.: 2.481 min  
Delta R.T.: -0.046 min  
Response: 84392552  
Conc: 84.10 ng/ml



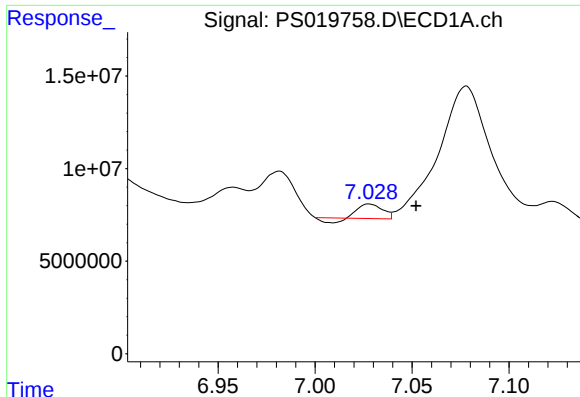
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min  
Delta R.T.: 0.019 min  
Response: -2765671  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

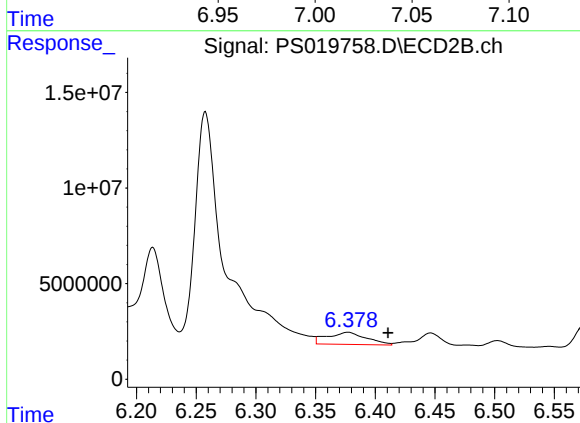
R.T.: 5.984 min  
Delta R.T.: 0.018 min  
Response: 93040955  
Conc: 77.62 ng/ml



#3 4-Nitrophenol

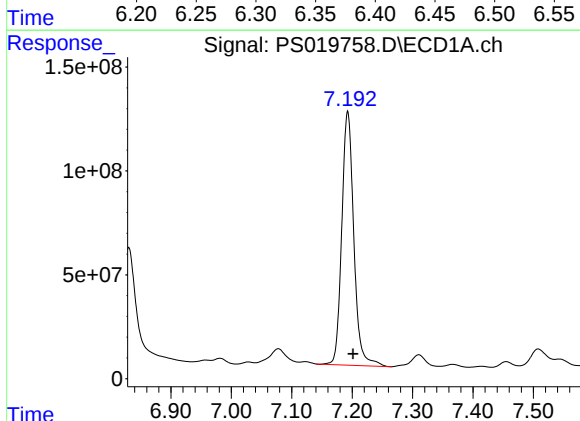
R.T.: 7.028 min  
Delta R.T.: -0.024 min  
Response: 5432892  
Conc: 5.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



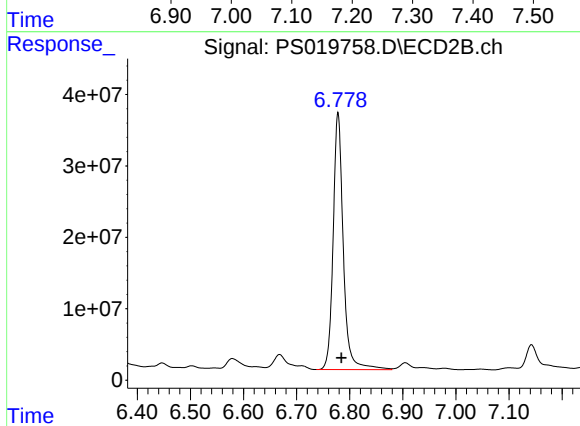
#3 4-Nitrophenol

R.T.: 6.377 min  
Delta R.T.: -0.033 min  
Response: 14442241  
Conc: 33.74 ng/ml



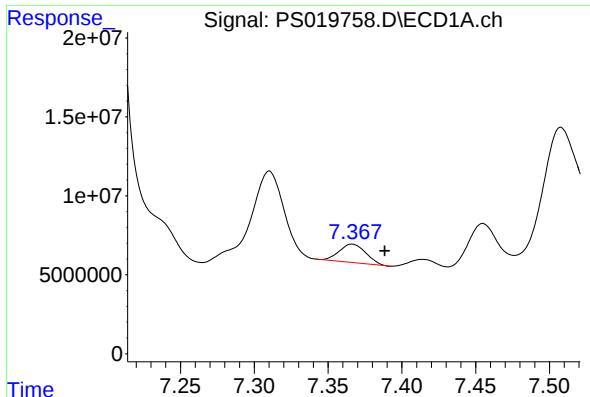
#4 2,4-DCAA

R.T.: 7.193 min  
Delta R.T.: -0.009 min  
Response: 1689053248  
Conc: 704.02 ng/ml



#4 2,4-DCAA

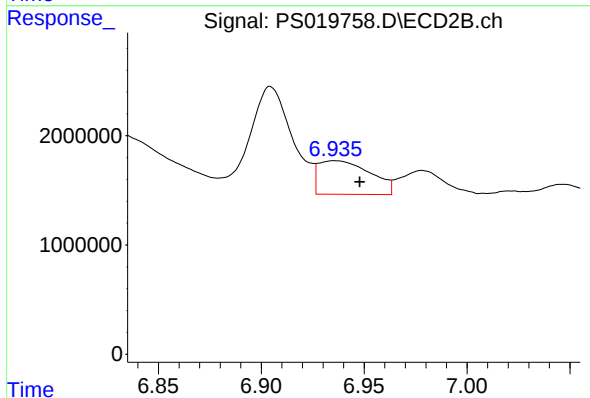
R.T.: 6.778 min  
Delta R.T.: -0.007 min  
Response: 478884621  
Conc: 618.02 ng/ml



#5 DICAMBA

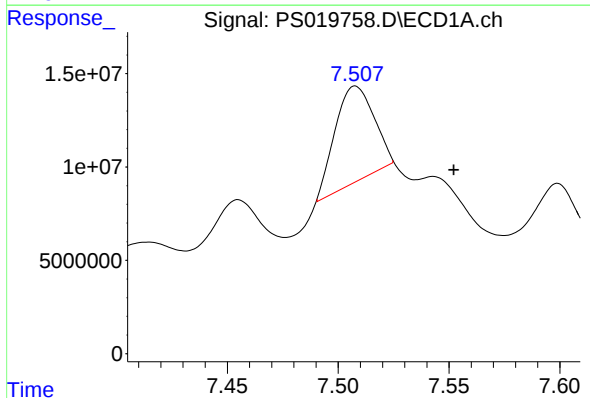
R.T.: 7.366 min  
Delta R.T.: -0.022 min  
Response: 14530813  
Conc: 1.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



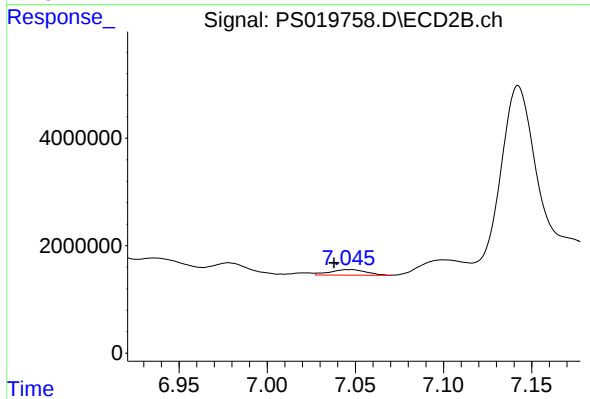
#5 DICAMBA

R.T.: 6.936 min  
Delta R.T.: -0.012 min  
Response: 5387966  
Conc: 1.58 ng/ml



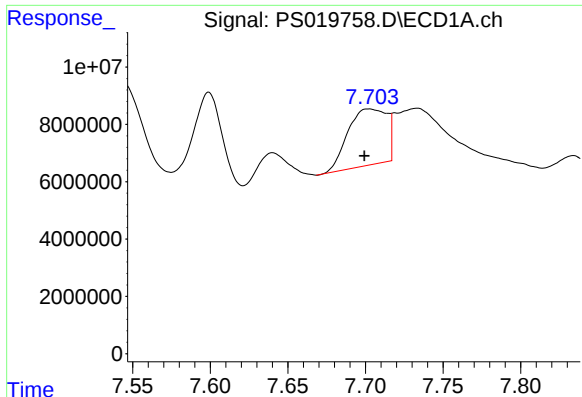
#6 MCP

R.T.: 7.508 min  
Delta R.T.: -0.044 min  
Response: 64217685  
Conc: 8.56 ug/ml



#6 MCP

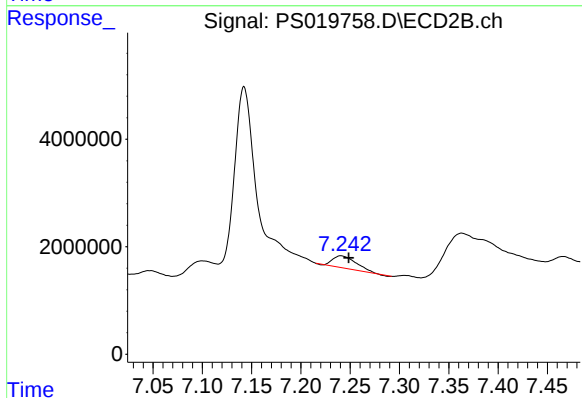
R.T.: 7.046 min  
Delta R.T.: 0.008 min  
Response: 1448499  
Conc: N.D.



#7 MCPA

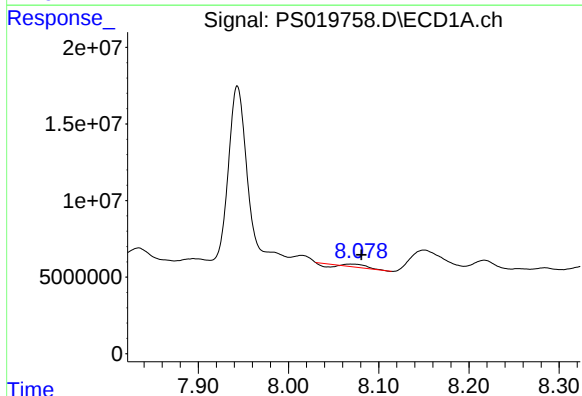
R.T.: 7.703 min  
Delta R.T.: 0.003 min  
Response: 34238896  
Conc: 3.17 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



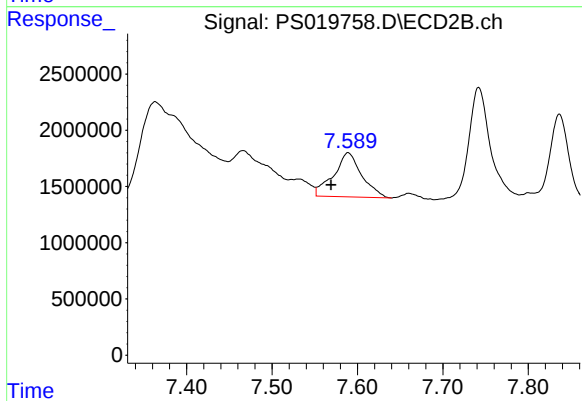
#7 MCPA

R.T.: 7.241 min  
Delta R.T.: -0.008 min  
Response: 3690408  
Conc: N.D.



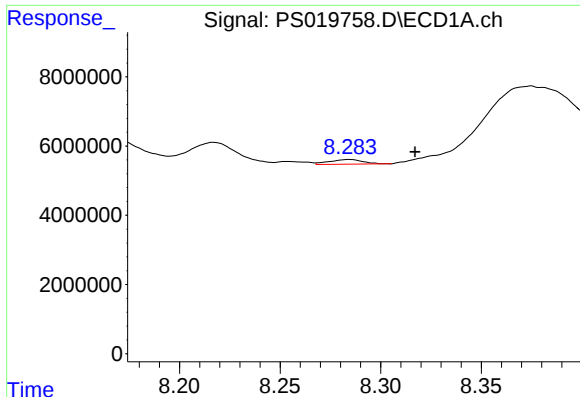
#8 DICHLORPROP

R.T.: 8.070 min  
Delta R.T.: -0.011 min  
Response: 1123839  
Conc: N.D.



#8 DICHLORPROP

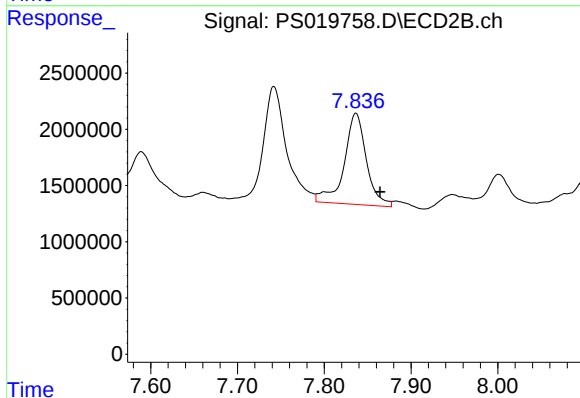
R.T.: 7.589 min  
Delta R.T.: 0.020 min  
Response: 8994824  
Conc: 10.18 ng/ml



#9 2,4-D

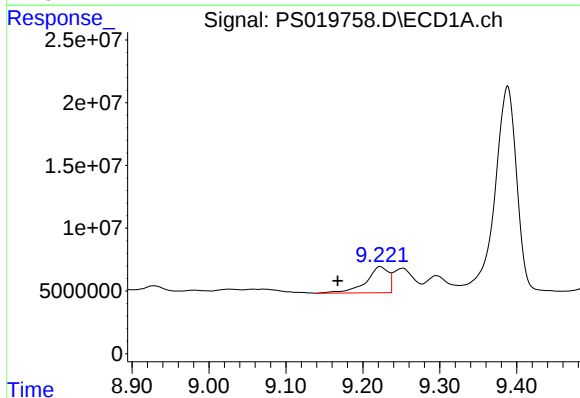
R.T.: 8.284 min  
Delta R.T.: -0.033 min  
Response: 1577103  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



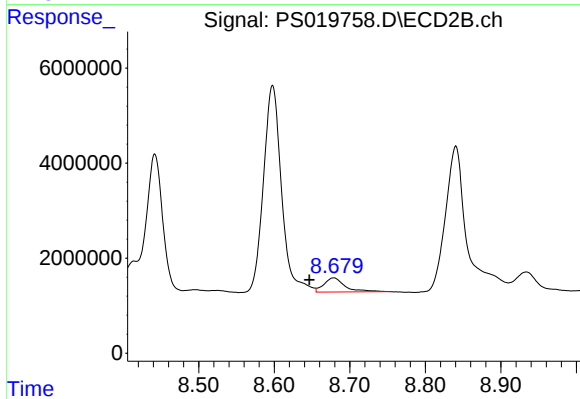
#9 2,4-D

R.T.: 7.836 min  
Delta R.T.: -0.028 min  
Response: 14464955  
Conc: 13.56 ng/ml



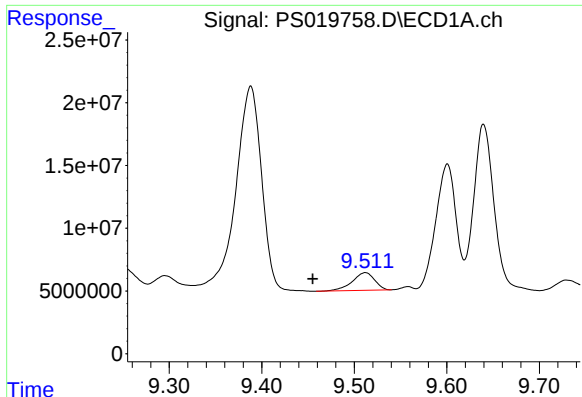
#11 2,4,5-TP (SILVEX)

R.T.: 9.222 min  
Delta R.T.: 0.055 min  
Response: 42156497  
Conc: 2.68 ng/ml



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

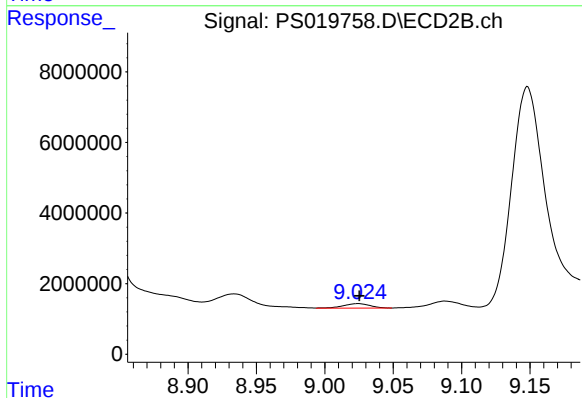
R.T.: 8.679 min  
Delta R.T.: 0.032 min  
Response: 5422380  
Conc: 1.08 ng/ml



#12 2,4,5-T

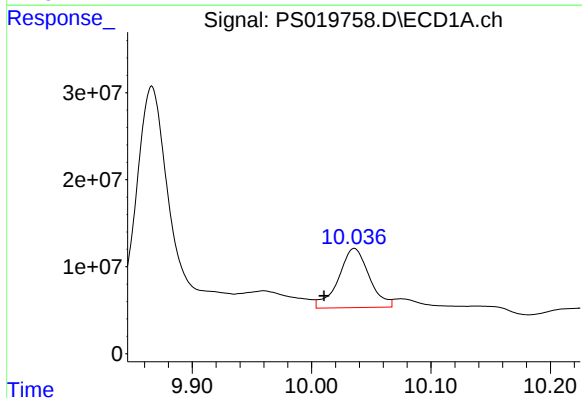
R.T.: 9.512 min  
Delta R.T.: 0.057 min  
Response: 23806008  
Conc: 1.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



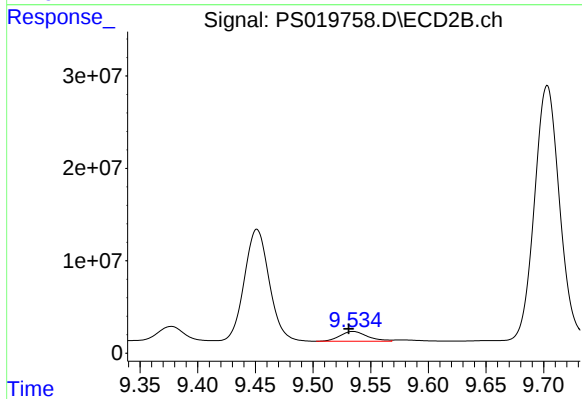
#12 2,4,5-T

R.T.: 9.024 min  
Delta R.T.: -0.001 min  
Response: 1715705  
Conc: N.D.



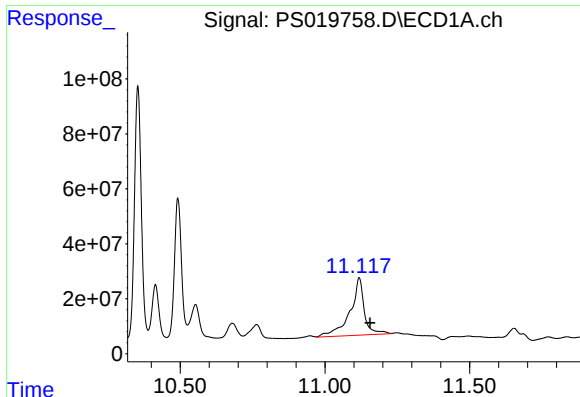
#13 2,4-DB

R.T.: 10.036 min  
Delta R.T.: 0.025 min  
Response: 121498309  
Conc: 30.03 ng/ml



#13 2,4-DB

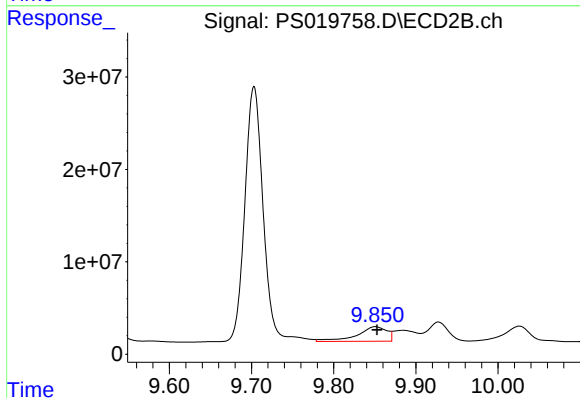
R.T.: 9.535 min  
Delta R.T.: 0.004 min  
Response: 17304683  
Conc: 28.00 ng/ml



#14 DINOSEB

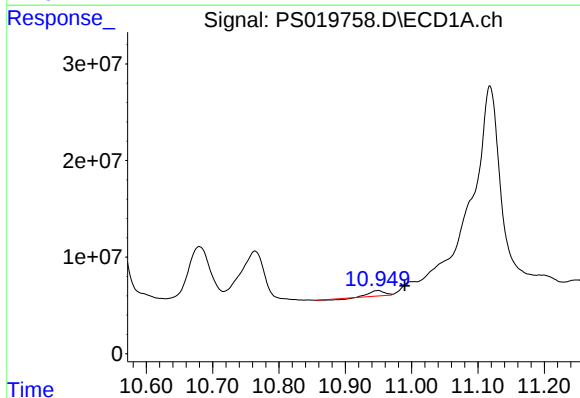
R.T.: 11.118 min  
Delta R.T.: -0.038 min  
Response: 717396858  
Conc: 46.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



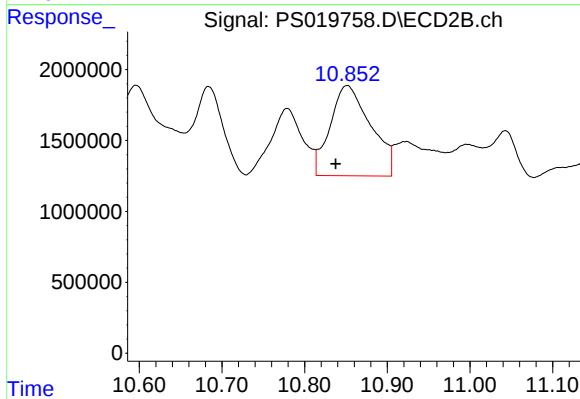
#14 DINOSEB

R.T.: 9.851 min  
Delta R.T.: -0.002 min  
Response: 40122469  
Conc: 11.29 ng/ml



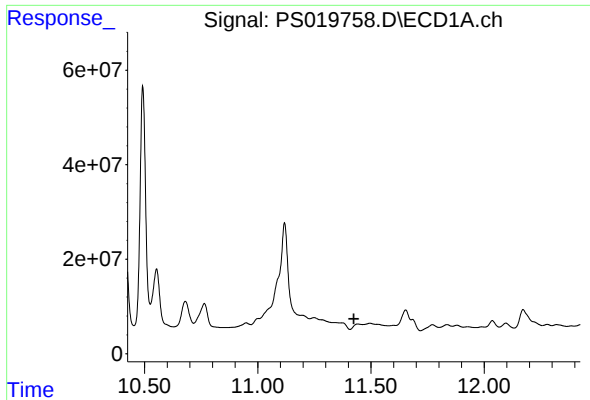
#15 Picloram

R.T.: 10.949 min  
Delta R.T.: -0.041 min  
Response: 7440382  
Conc: N.D.



#15 Picloram

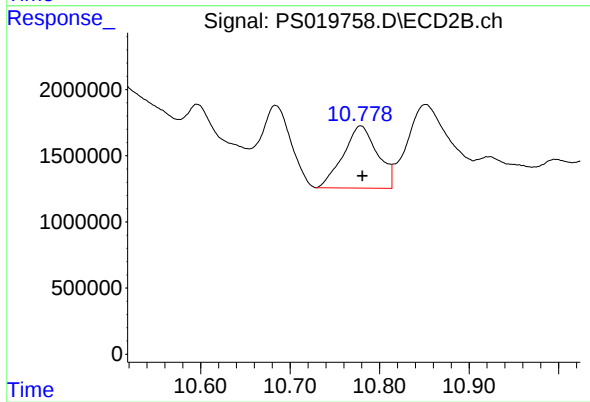
R.T.: 10.852 min  
Delta R.T.: 0.014 min  
Response: 21727036  
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 11.441 min  
Delta R.T.: 0.017 min  
Response: -14224646  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.779 min  
Delta R.T.: -0.002 min  
Response: 12555778  
Conc: 2.03 ng/ml