

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060922\  
 Data File : PS019672.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2022 13:33  
 Operator : AJ\MA  
 Sample : N3189-08  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 14:40:45 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     | 7.196  | 6.779  | 1230.4E6  | 567.5E6  | 512.861 | 732.318 # |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 2.967f | 2.512  | 223.7E6   | 89027972 | 44.139  | 88.723 #  |
| 2) T                        | 3,5-DICHL... | 6.441  | 5.985  | 434941    | 102.9E6  | <MDL    | 85.833 #  |
| 3) T                        | 4-Nitroph... | 7.046  | 6.446  | 114.6E6   | 53551182 | 116.774 | 125.109   |
| 5) T                        | DICAMBA      | 7.418  | 6.946  | -29658646 | 47597953 | N.D.    | 13.924    |
| 6) T                        | MCPD         | 7.602f | 7.051  | 21440053  | 420392   | 2.857   | <MDL #    |
| 7) T                        | MCPA         | 7.697  | 7.232  | 15304402  | 7594687  | 1.417   | 1.976 #   |
| 8) T                        | DICHLORPROP  | 8.088  | 7.586  | -539349   | 14806681 | N.D.    | 16.762    |
| 9) T                        | 2,4-D        | 8.332  | 7.885  | 1632045   | 1506955  | <MDL    | 1.413 #   |
| 10) T                       | Pentachlo... | 8.633  | 8.296  | 19707661  | 2129261  | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 9.136  | 8.678  | 514.2E6   | 6632181  | 32.748  | 1.319 #   |
| 12) T                       | 2,4,5-T      | 9.444  | 9.029  | 4840435   | 11644580 | <MDL    | 2.476 #   |
| 13) T                       | 2,4-DB       | 10.040 | 9.537  | 754.0E6   | 197.8E6  | 186.353 | 320.016 # |
| 14) T                       | DINOSEB      | 11.121 | 9.855  | 4449.6E6  | 259.1E6  | 287.677 | 72.946 #  |
| 15) T                       | Picloram     | 11.029 | 10.852 | 2067.1E6  | 85890738 | 69.653  | 13.353 #  |
| 16) T                       | DCPA         | 11.427 | 10.783 | 4494263   | 46068696 | <MDL    | 7.464 #   |
| -----                       |              |        |        |           |          |         |           |

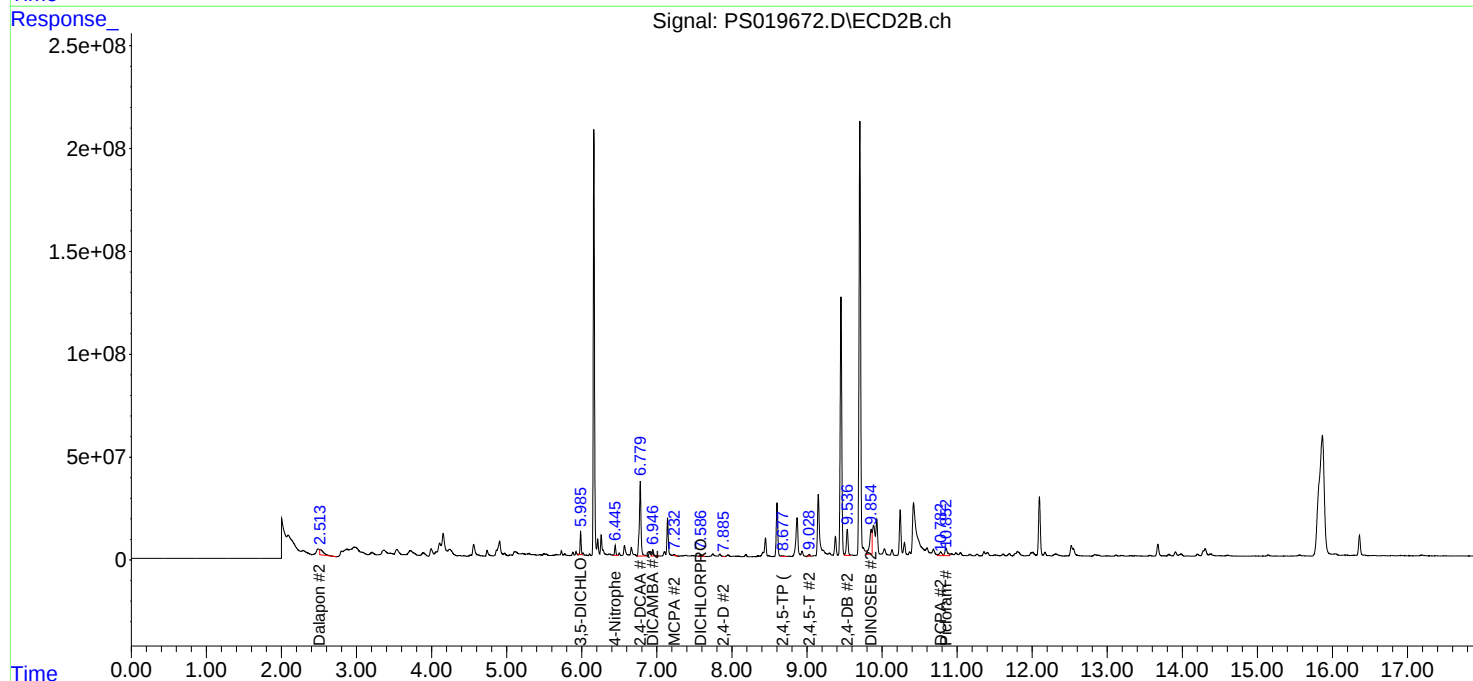
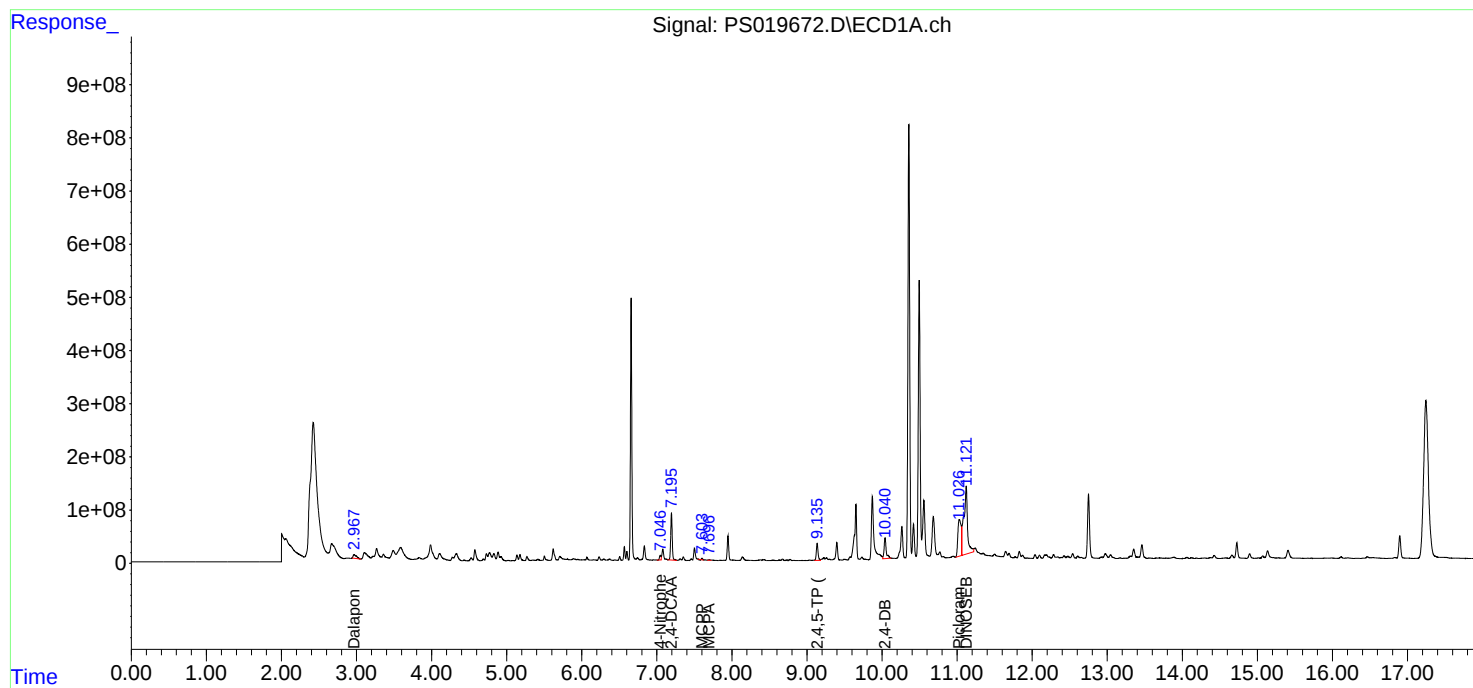
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

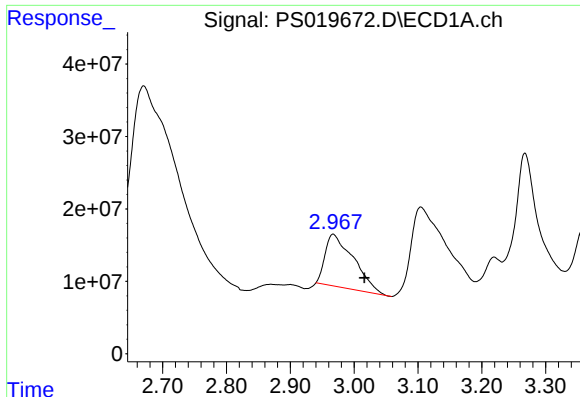
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060922\  
Data File : PS019672.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2022 13:33  
Operator : AJ\MA  
Sample : N3189-08  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 14:40:45 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
Quant Title : 8080.M  
QLast Update : Wed May 25 02:05:34 2022  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

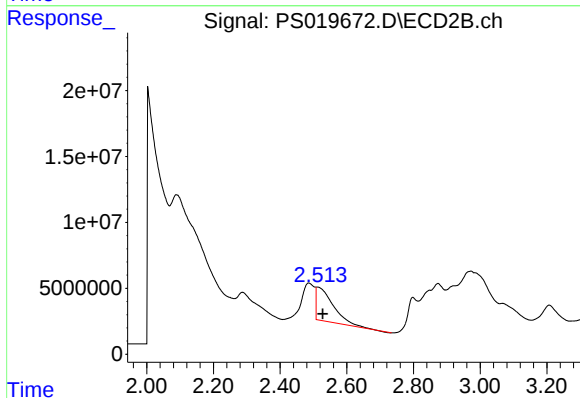




#1 Dalapon

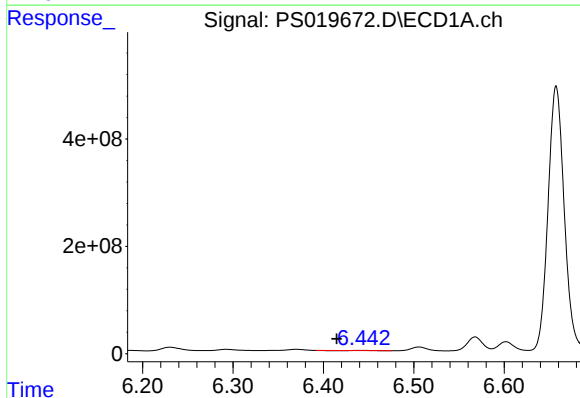
R.T.: 2.967 min  
Delta R.T.: -0.049 min  
Response: 223732235  
Conc: 44.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



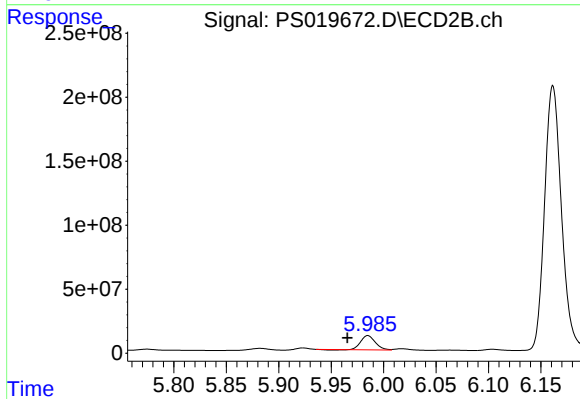
#1 Dalapon

R.T.: 2.512 min  
Delta R.T.: -0.016 min  
Response: 89027972  
Conc: 88.72 ng/ml



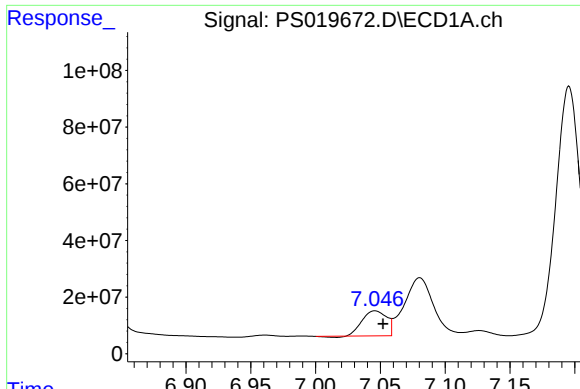
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min  
Delta R.T.: 0.027 min  
Response: 434941  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

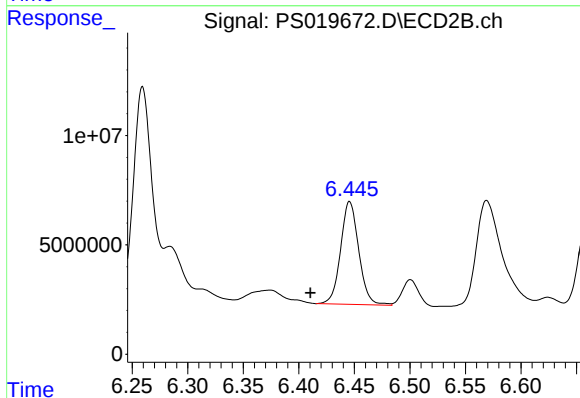
R.T.: 5.985 min  
Delta R.T.: 0.019 min  
Response: 102885624  
Conc: 85.83 ng/ml



#3 4-Nitrophenol

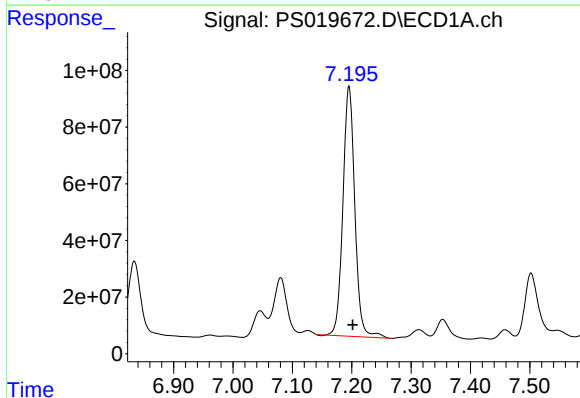
R.T.: 7.046 min  
Delta R.T.: -0.006 min  
Response: 114592794  
Conc: 116.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



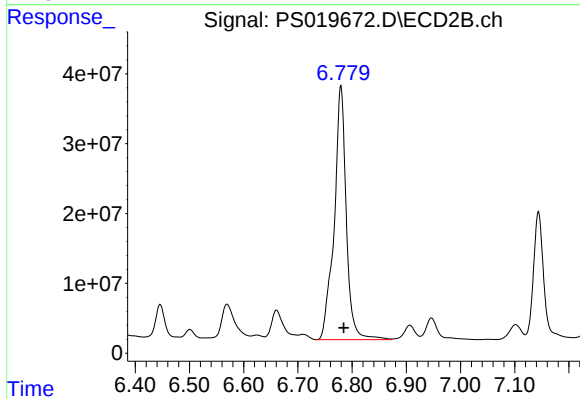
#3 4-Nitrophenol

R.T.: 6.446 min  
Delta R.T.: 0.035 min  
Response: 53551182  
Conc: 125.11 ng/ml



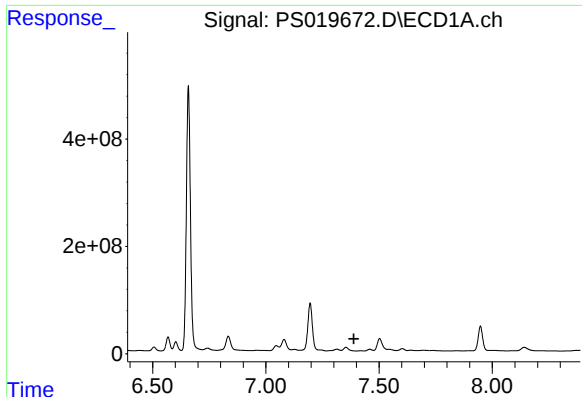
#4 2,4-DCAA

R.T.: 7.196 min  
Delta R.T.: -0.006 min  
Response: 1230438448  
Conc: 512.86 ng/ml



#4 2,4-DCAA

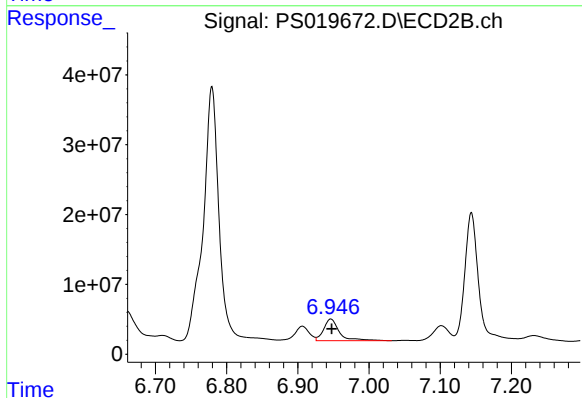
R.T.: 6.779 min  
Delta R.T.: -0.005 min  
Response: 567451897  
Conc: 732.32 ng/ml



#5 DICAMBA

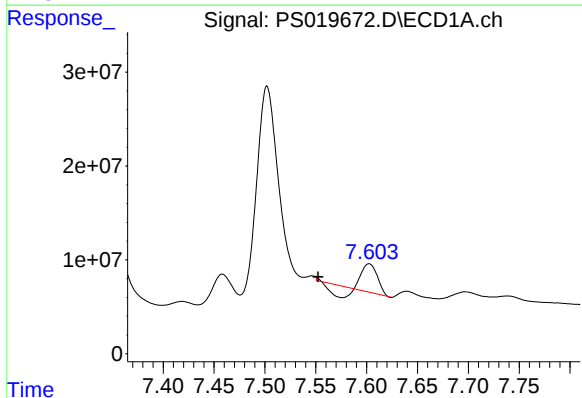
R.T.: 7.418 min  
Delta R.T.: 0.030 min  
Response: -29658646  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



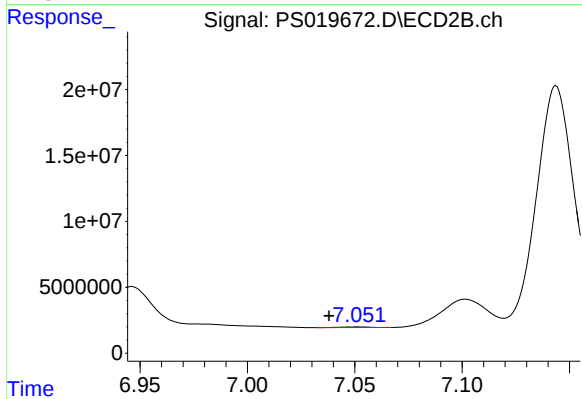
#5 DICAMBA

R.T.: 6.946 min  
Delta R.T.: -0.001 min  
Response: 47597953  
Conc: 13.92 ng/ml



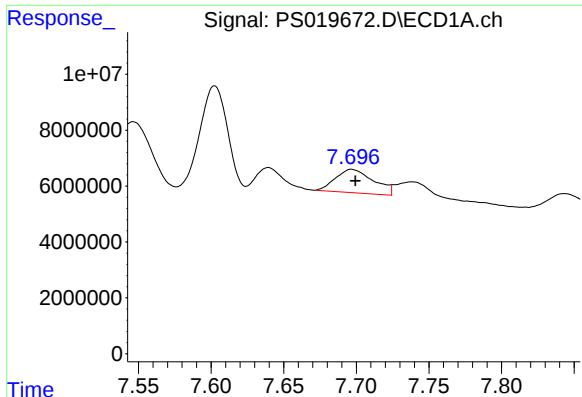
#6 MCPP

R.T.: 7.602 min  
Delta R.T.: 0.050 min  
Response: 21440053  
Conc: 2.86 ug/ml



#6 MCPP

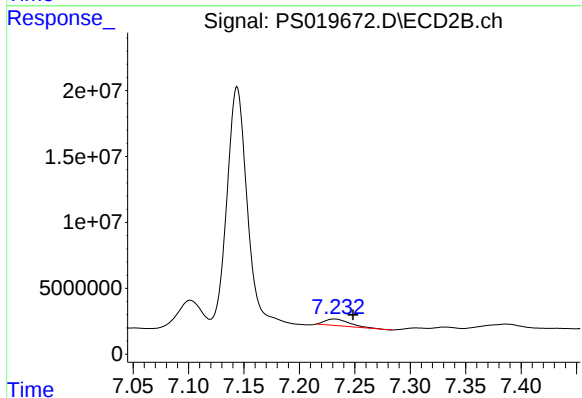
R.T.: 7.051 min  
Delta R.T.: 0.013 min  
Response: 420392  
Conc: N.D.



#7 MCPA

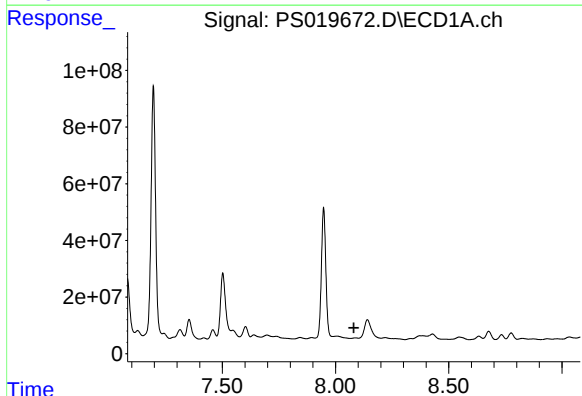
R.T.: 7.697 min  
Delta R.T.: -0.002 min  
Response: 15304402  
Conc: 1.42 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



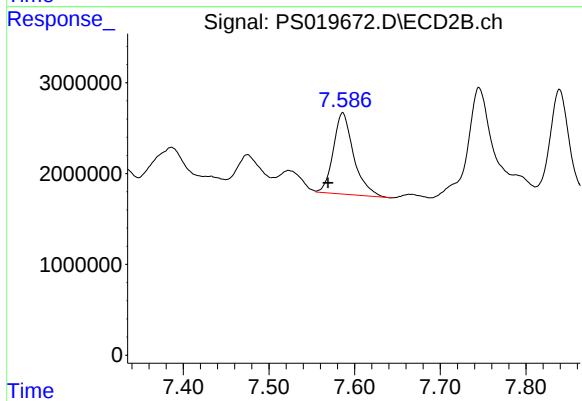
#7 MCPA

R.T.: 7.232 min  
Delta R.T.: -0.017 min  
Response: 7594687  
Conc: 1.98 ug/ml



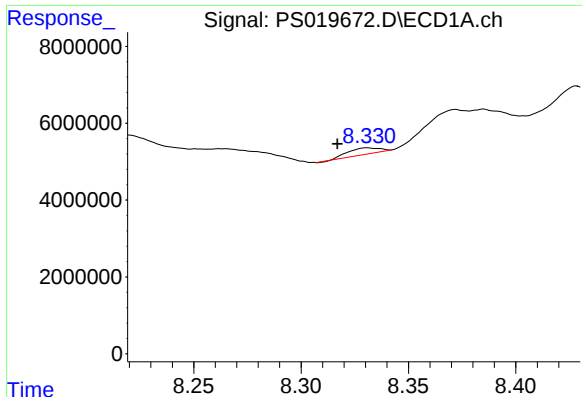
#8 DICHLORPROP

R.T.: 8.088 min  
Delta R.T.: 0.007 min  
Response: -539349  
Conc: N.D.



#8 DICHLORPROP

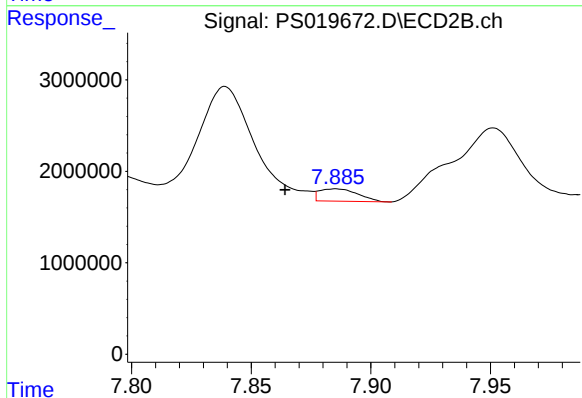
R.T.: 7.586 min  
Delta R.T.: 0.017 min  
Response: 14806681  
Conc: 16.76 ng/ml



#9 2,4-D

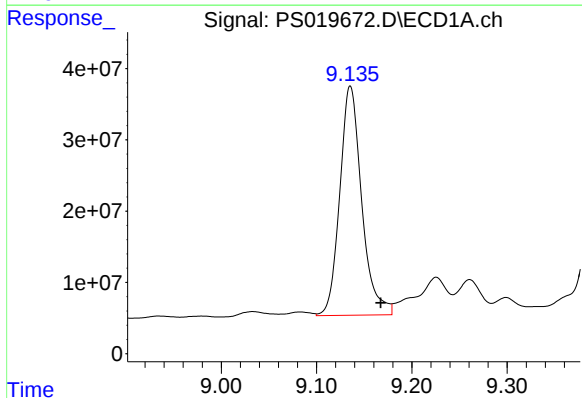
R.T.: 8.332 min  
Delta R.T.: 0.015 min  
Response: 1632045  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



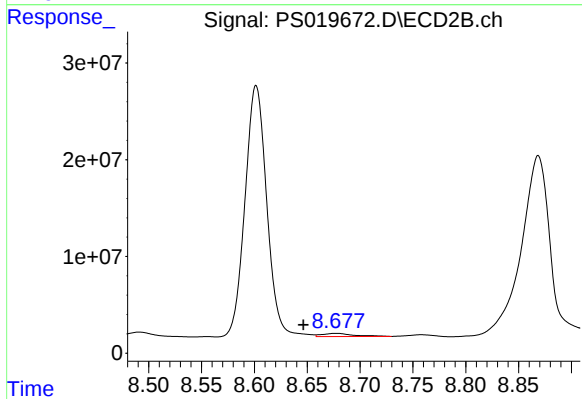
#9 2,4-D

R.T.: 7.885 min  
Delta R.T.: 0.021 min  
Response: 1506955  
Conc: 1.41 ng/ml



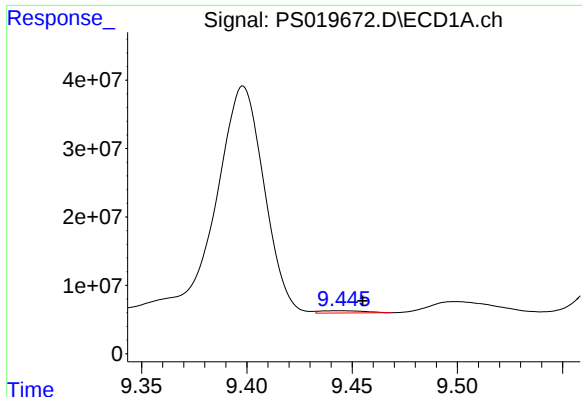
#11 2,4,5-TP (SILVEX)

R.T.: 9.136 min  
Delta R.T.: -0.032 min  
Response: 514168184  
Conc: 32.75 ng/ml



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

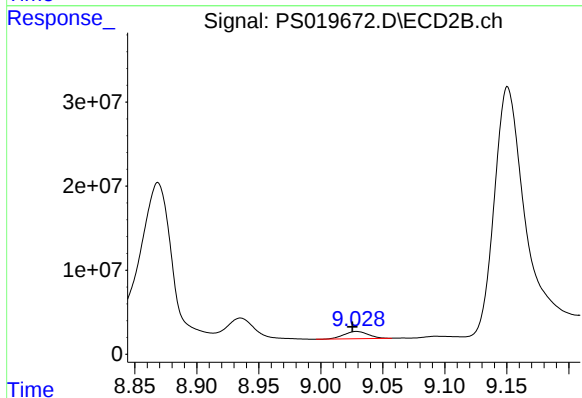
R.T.: 8.678 min  
Delta R.T.: 0.031 min  
Response: 6632181  
Conc: 1.32 ng/ml



#12 2,4,5-T

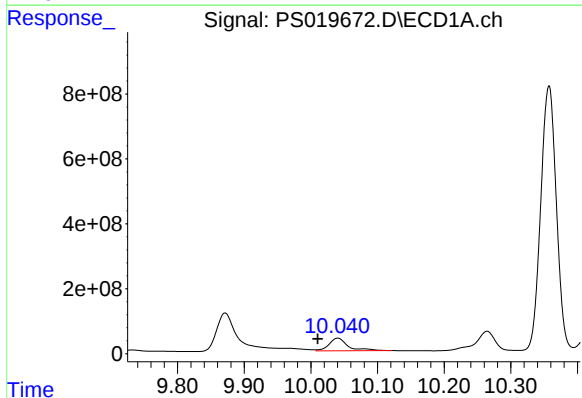
R.T.: 9.444 min  
Delta R.T.: -0.011 min  
Response: 4840435  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



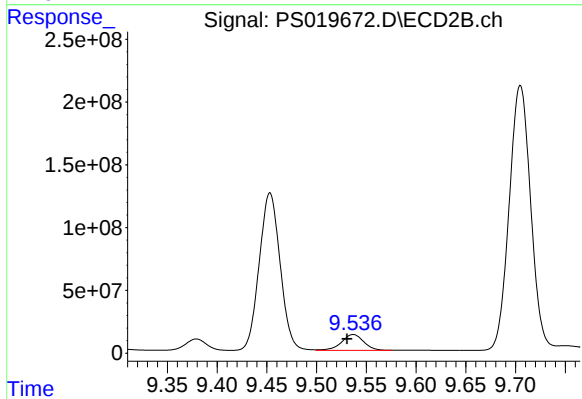
#12 2,4,5-T

R.T.: 9.029 min  
Delta R.T.: 0.004 min  
Response: 11644580  
Conc: 2.48 ng/ml



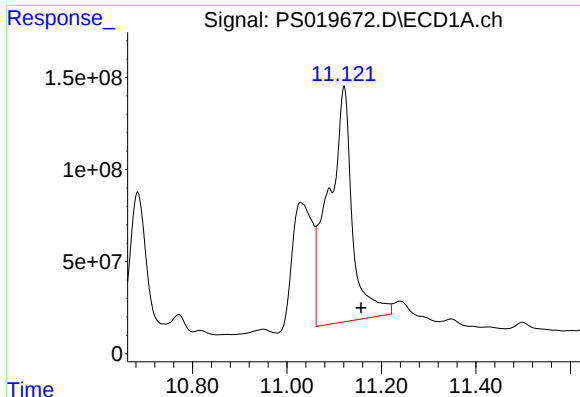
#13 2,4-DB

R.T.: 10.040 min  
Delta R.T.: 0.030 min  
Response: 753986256  
Conc: 186.35 ng/ml



#13 2,4-DB

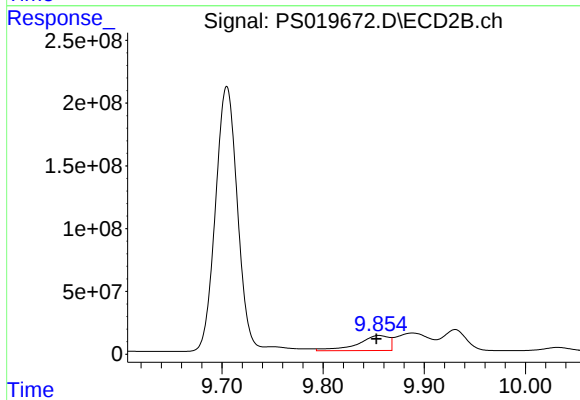
R.T.: 9.537 min  
Delta R.T.: 0.006 min  
Response: 197758776  
Conc: 320.02 ng/ml



#14 DINOSEB

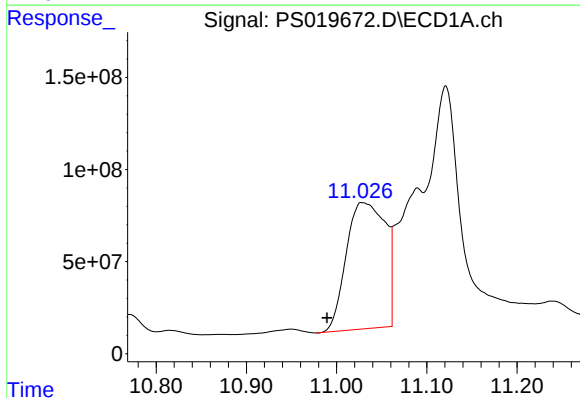
R.T.: 11.121 min  
Delta R.T.: -0.036 min  
Response: 4449555660  
Conc: 287.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



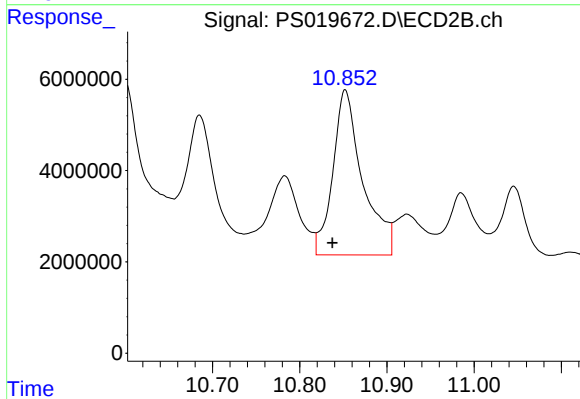
#14 DINOSEB

R.T.: 9.855 min  
Delta R.T.: 0.003 min  
Response: 259148554  
Conc: 72.95 ng/ml



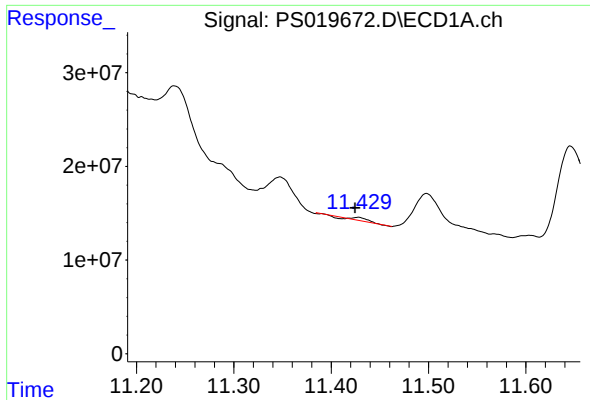
#15 Picloram

R.T.: 11.029 min  
Delta R.T.: 0.040 min  
Response: 2067099104  
Conc: 69.65 ng/ml



#15 Picloram

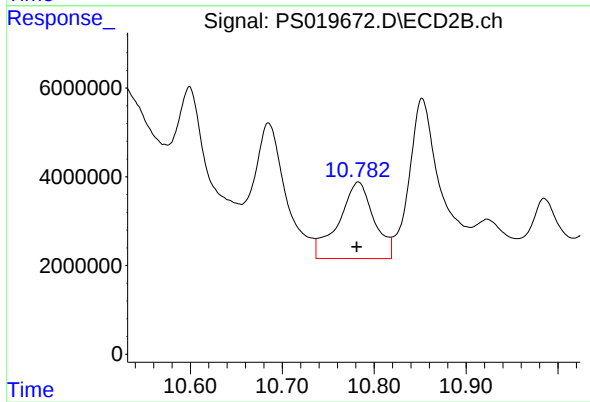
R.T.: 10.852 min  
Delta R.T.: 0.015 min  
Response: 85890738  
Conc: 13.35 ng/ml



#16 DCPA

R.T.: 11.427 min  
Delta R.T.: 0.003 min  
Response: 4494263  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.783 min  
Delta R.T.: 0.002 min  
Response: 46068696  
Conc: 7.46 ng/ml