

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081021\  
 Data File : PS016340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2021 18:38  
 Operator : DD\AJ  
 Sample : PB138309BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 07:45:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 2021  
 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     | 7.202   | 6.765  | 771.6E6  | 306.4E6  | 524.530 | 587.420  |
| Target Compounds            |              |         |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.994   | 2.505  | 48088470 | 33382439 | 23.835  | 47.919 # |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.982  | 0        | 40811571 | N.D.    | 51.683   |
| 5) T                        | DICAMBA      | 7.378   | 6.920  | 3313788  | 4030611  | <MDL    | 1.850 #  |
| 6) T                        | MCP          | 7.558   | 7.081f | 11970155 | 2780234  | 2.829   | 1.609 #  |
| 7) T                        | MCPA         | 7.751f  | 7.221  | 10153409 | 16368743 | 1.648   | 6.005 #  |
| 8) T                        | DICHLORPROP  | 0.000   | 7.567  | 0        | 29524488 | N.D.    | 54.497   |
| 9) T                        | 2,4-D        | 0.000   | 7.824  | 0        | 23932599 | N.D.    | 37.774   |
| 10) T                       | Pentachlo... | 8.642   | 8.254  | 29114698 | 35766635 | 1.483   | 4.828 #  |
| 11) T                       | 2,4,5-TP ... | 9.209f  | 8.658  | 35249168 | 107.3E6  | 4.875   | 36.787 # |
| 12) T                       | 2,4,5-T      | 9.405   | 9.010  | 87677715 | 1633068  | 11.502  | <MDL #   |
| 13) T                       | 2,4-DB       | 9.983   | 9.524  | 33482068 | 4090704  | 23.037  | 10.813 # |
| 14) T                       | DINOSEB      | 11.129  | 9.840  | 485.4E6  | 29589845 | 92.052  | 14.524 # |
| 15) T                       | Picloram     | 10.956  | 10.820 | 940.1E6  | 104.9E6  | 94.195  | 26.046 # |
| 16) T                       | DCPA         | 11.354f | 10.761 | 40058587 | 2997423  | 3.790   | <MDL #   |
| -----                       |              |         |        |          |          |         |          |

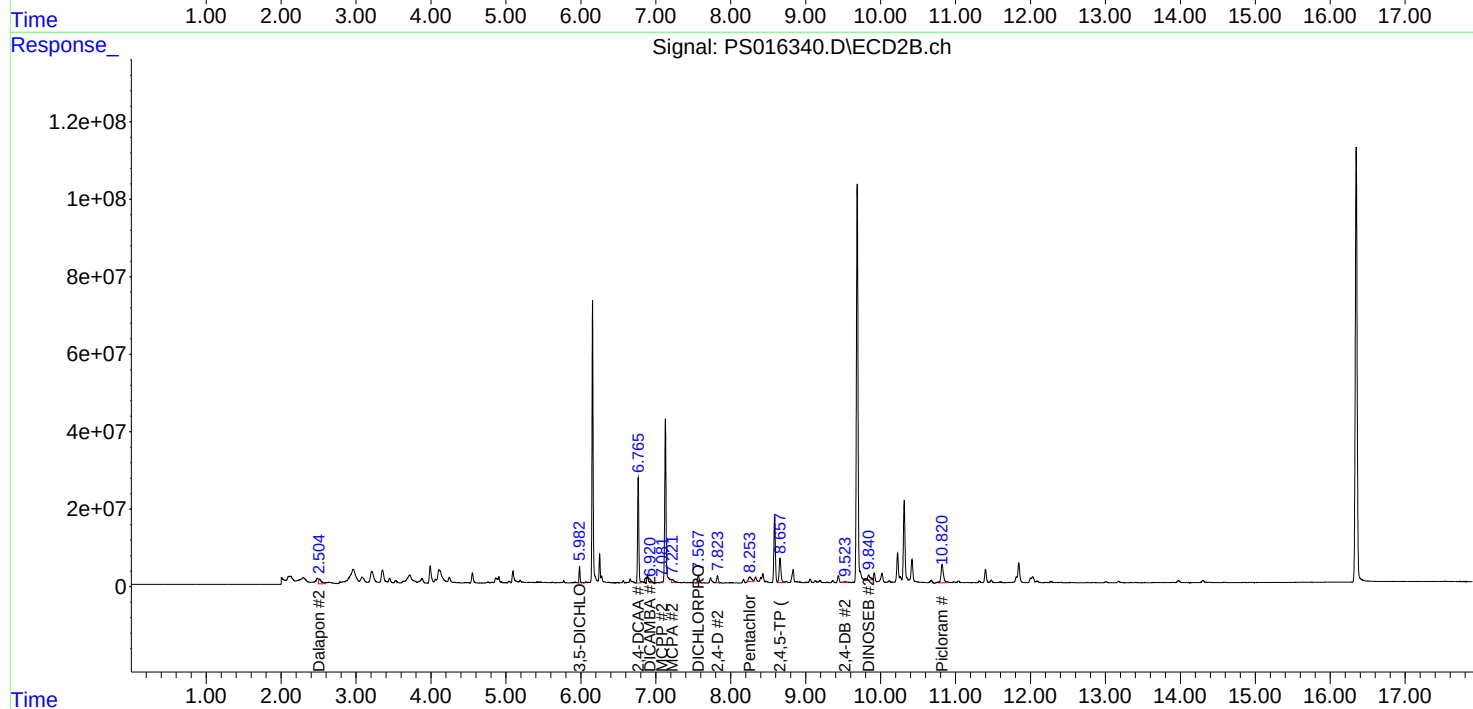
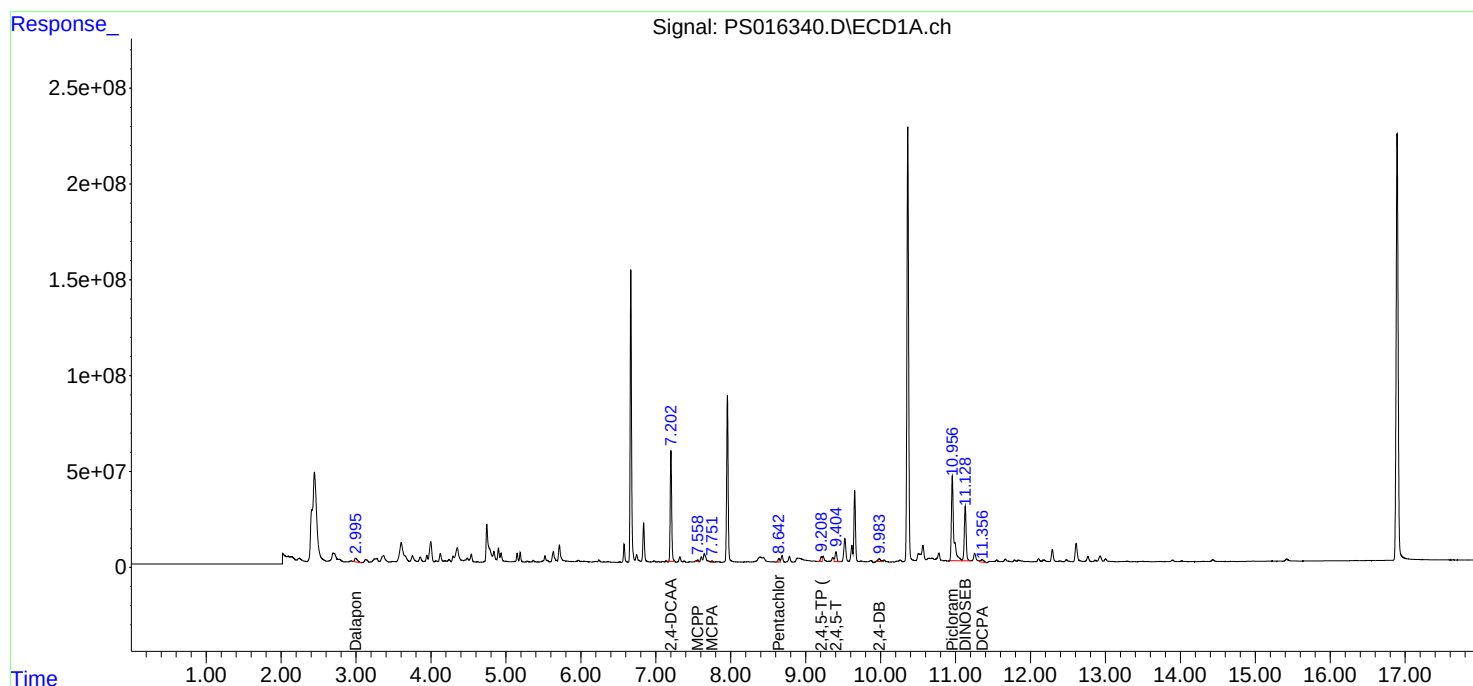
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

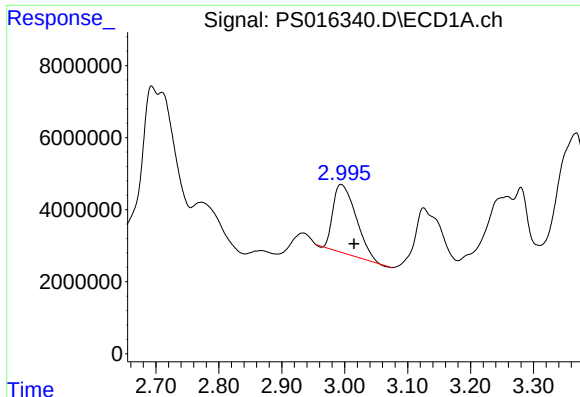
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081021\  
Data File : PS016340.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Aug 2021 18:38  
Operator : DD\AJ  
Sample : PB138309BL  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 11 07:45:32 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
Quant Title : 8080.M  
QLast Update : Mon Aug 02 14:10:19 2021  
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

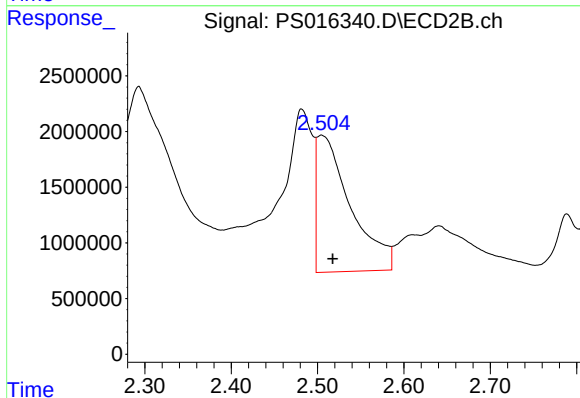




#1 Dalapon

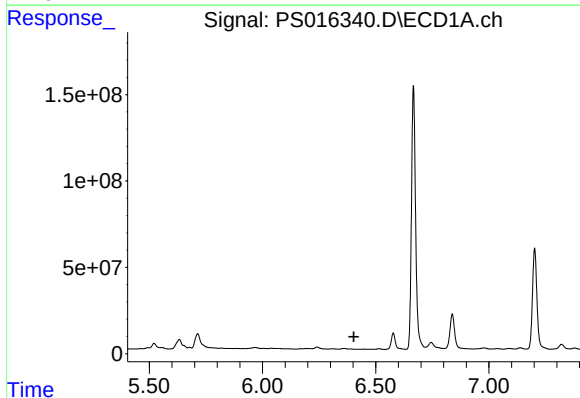
R.T.: 2.994 min  
Delta R.T.: -0.021 min  
Response: 48088470  
Conc: 23.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



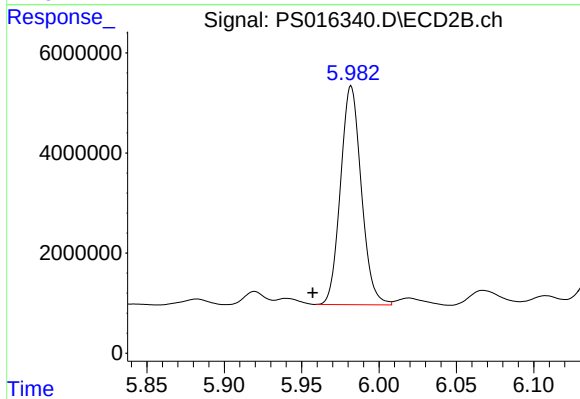
#1 Dalapon

R.T.: 2.505 min  
Delta R.T.: -0.013 min  
Response: 33382439  
Conc: 47.92 ng/ml



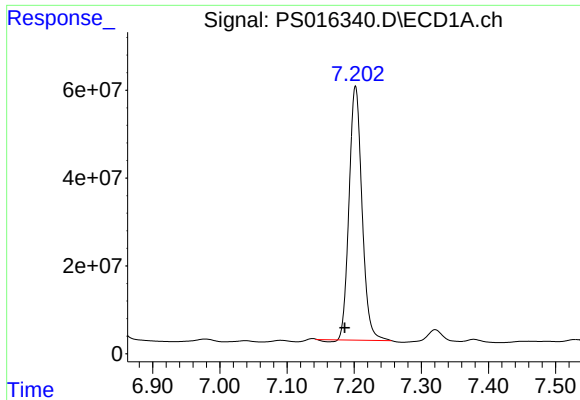
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.404 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

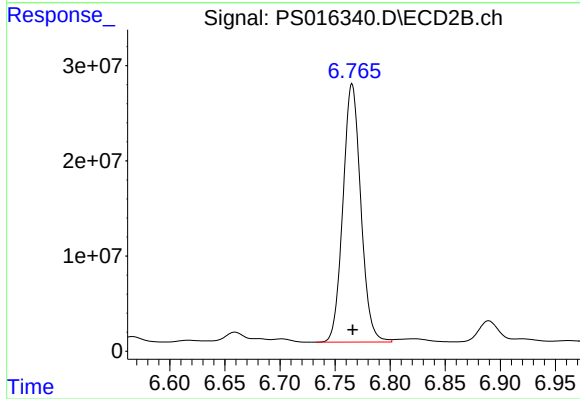
R.T.: 5.982 min  
Delta R.T.: 0.025 min  
Response: 40811571  
Conc: 51.68 ng/ml



#4 2,4-DCAA

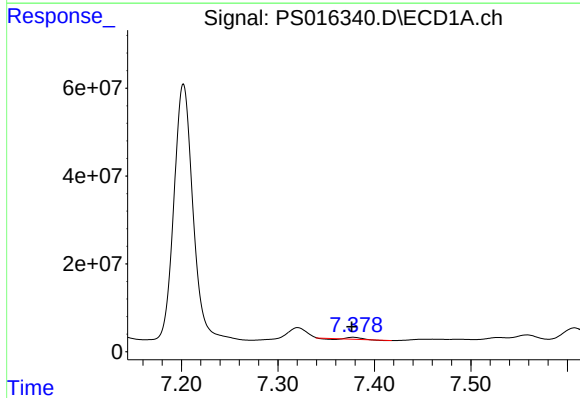
R.T.: 7.202 min  
Delta R.T.: 0.016 min  
Response: 771640277  
Conc: 524.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



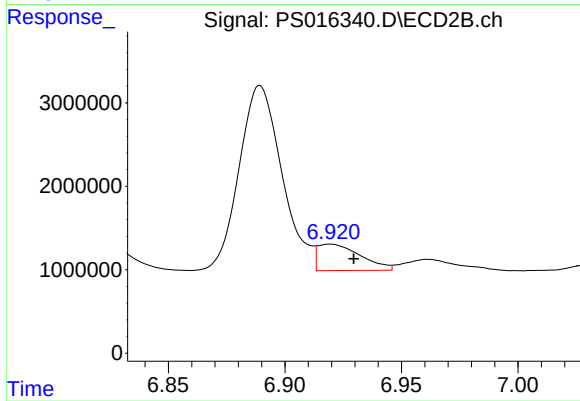
#4 2,4-DCAA

R.T.: 6.765 min  
Delta R.T.: 0.000 min  
Response: 306412727  
Conc: 587.42 ng/ml



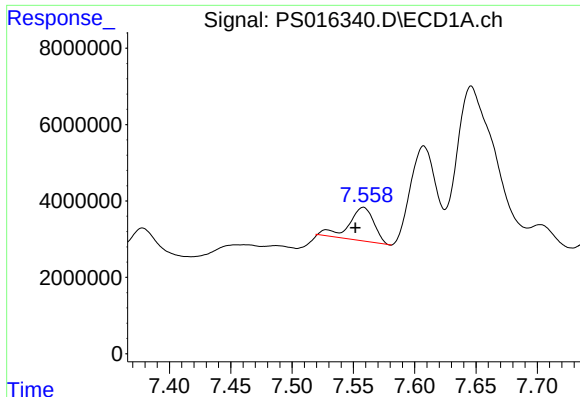
#5 DICAMBA

R.T.: 7.378 min  
Delta R.T.: 0.002 min  
Response: 3313788  
Conc: N.D.



#5 DICAMBA

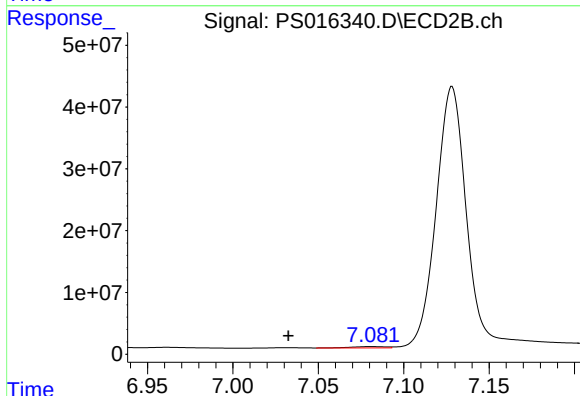
R.T.: 6.920 min  
Delta R.T.: -0.010 min  
Response: 4030611  
Conc: 1.85 ng/ml



#6 MCPP

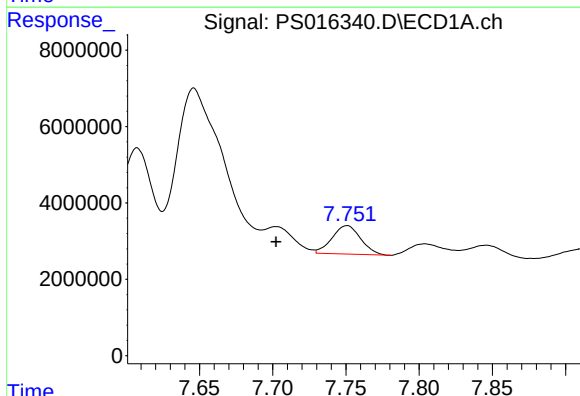
R.T.: 7.558 min  
Delta R.T.: 0.006 min  
Response: 11970155  
Conc: 2.83 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



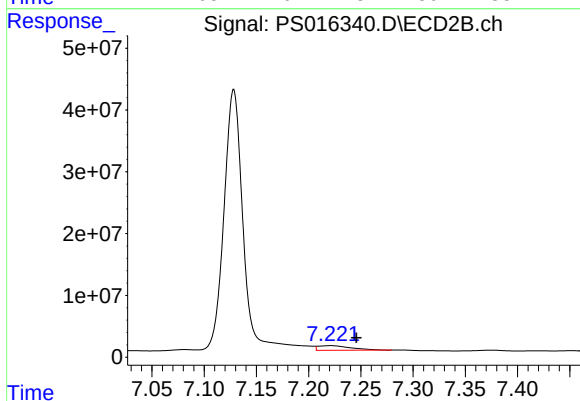
#6 MCPP

R.T.: 7.081 min  
Delta R.T.: 0.048 min  
Response: 2780234  
Conc: 1.61 ug/ml



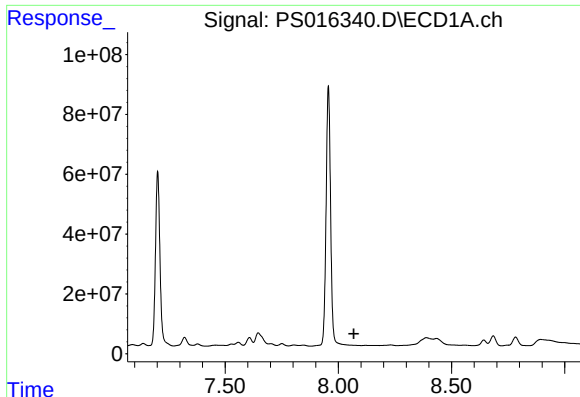
#7 MCPA

R.T.: 7.751 min  
Delta R.T.: 0.048 min  
Response: 10153409  
Conc: 1.65 ug/ml



#7 MCPA

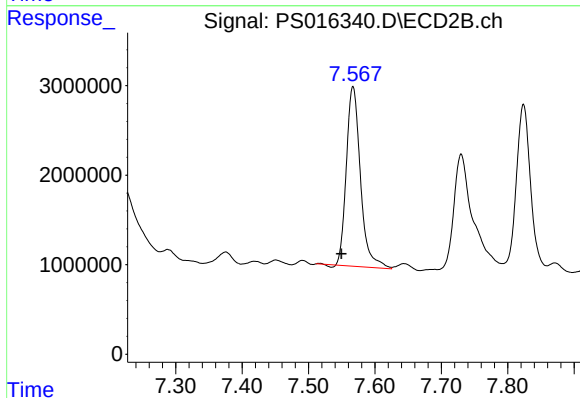
R.T.: 7.221 min  
Delta R.T.: -0.025 min  
Response: 16368743  
Conc: 6.00 ug/ml



#8 DICHLORPROP

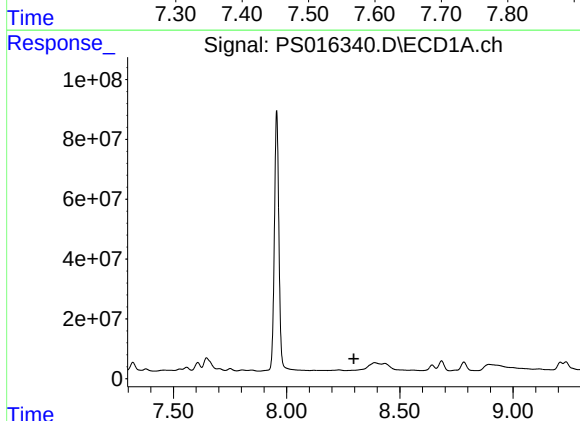
R.T.: 0.000 min  
Exp R.T.: 8.069 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



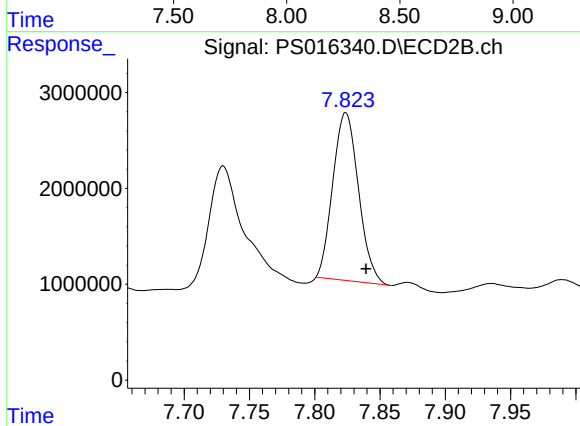
#8 DICHLORPROP

R.T.: 7.567 min  
Delta R.T.: 0.018 min  
Response: 29524488  
Conc: 54.50 ng/ml



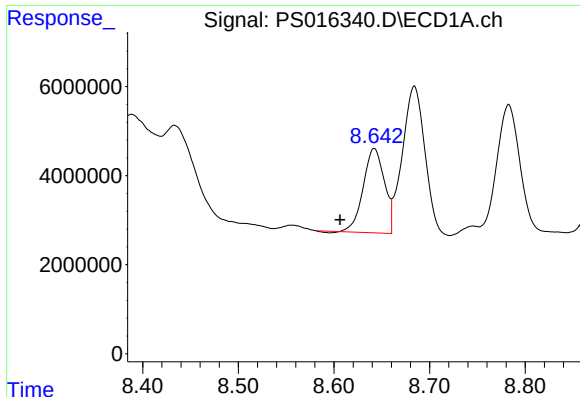
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 8.297 min  
Response: 0  
Conc: N.D.



#9 2,4-D

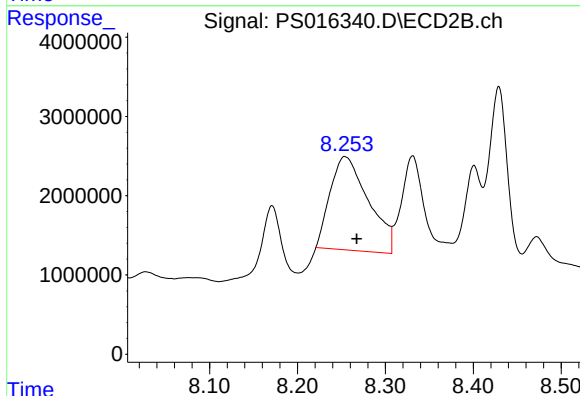
R.T.: 7.824 min  
Delta R.T.: -0.016 min  
Response: 23932599  
Conc: 37.77 ng/ml



#10 Pentachlorophenol

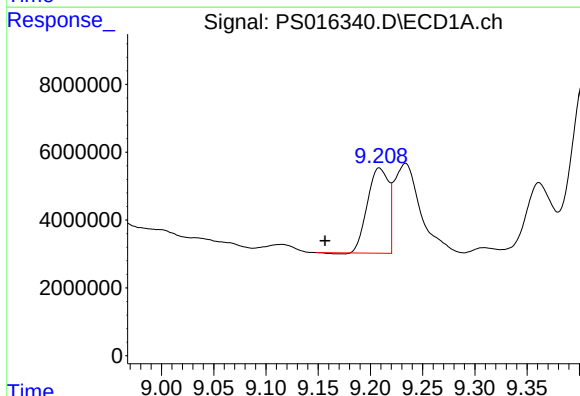
R.T.: 8.642 min  
Delta R.T.: 0.036 min  
Response: 29114698  
Conc: 1.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



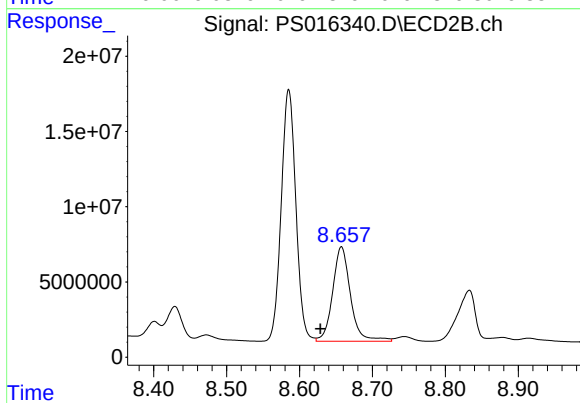
#10 Pentachlorophenol

R.T.: 8.254 min  
Delta R.T.: -0.014 min  
Response: 35766635  
Conc: 4.83 ng/ml



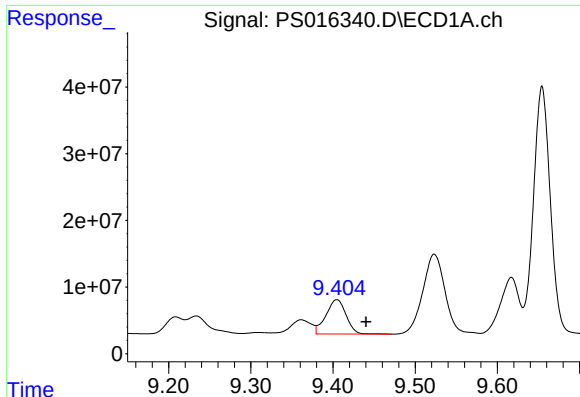
#11 2,4,5-TP (SILVEX)

R.T.: 9.209 min  
Delta R.T.: 0.052 min  
Response: 35249168  
Conc: 4.87 ng/ml



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

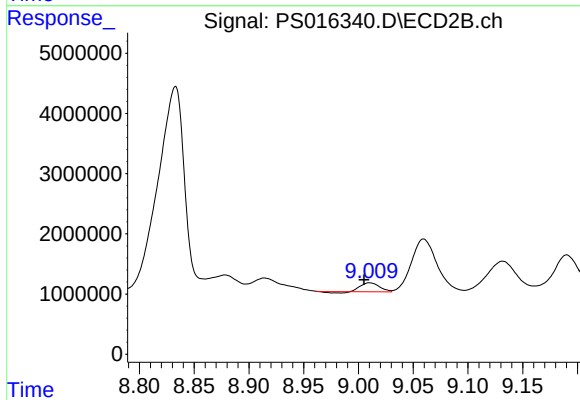
R.T.: 8.658 min  
Delta R.T.: 0.029 min  
Response: 107339184  
Conc: 36.79 ng/ml



#12 2,4,5-T

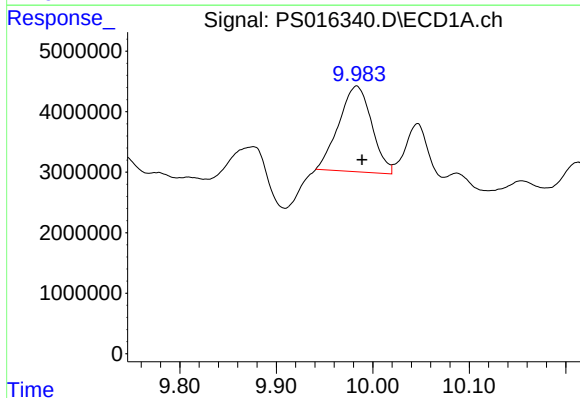
R.T.: 9.405 min  
Delta R.T.: -0.036 min  
Response: 87677715  
Conc: 11.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



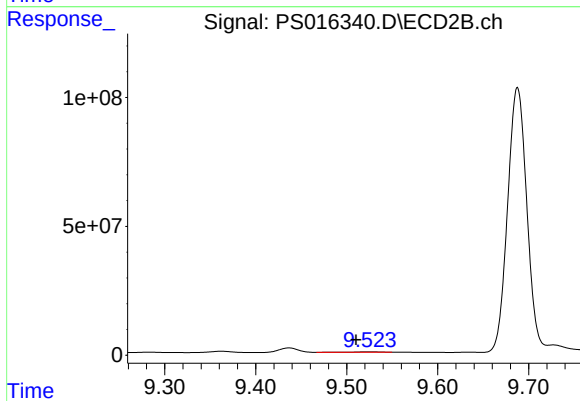
#12 2,4,5-T

R.T.: 9.010 min  
Delta R.T.: 0.005 min  
Response: 1633068  
Conc: N.D.



#13 2,4-DB

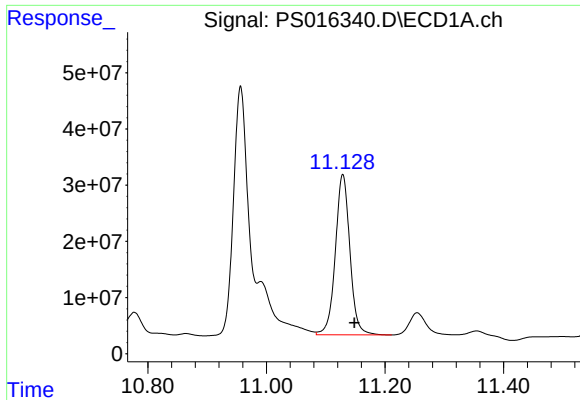
R.T.: 9.983 min  
Delta R.T.: -0.006 min  
Response: 33482068  
Conc: 23.04 ng/ml



#13 2,4-DB

R.T.: 9.524 min  
Delta R.T.: 0.014 min  
Response: 4090704  
Conc: 10.81 ng/ml

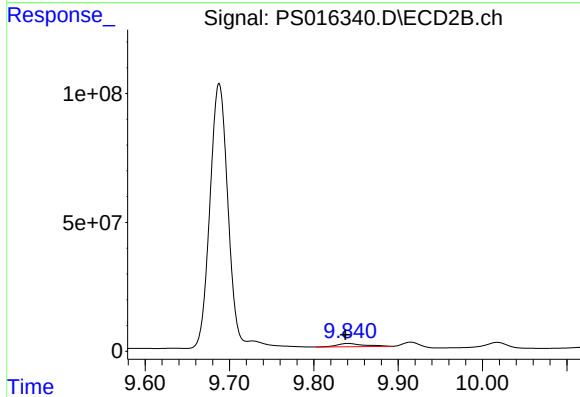




#14 DINOSEB

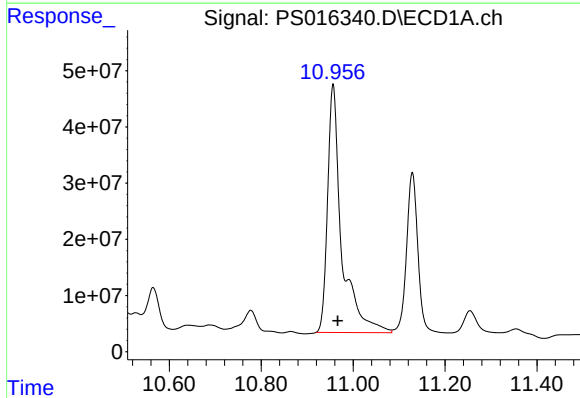
R.T.: 11.129 min  
Delta R.T.: -0.019 min  
Response: 485413758  
Conc: 92.05 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



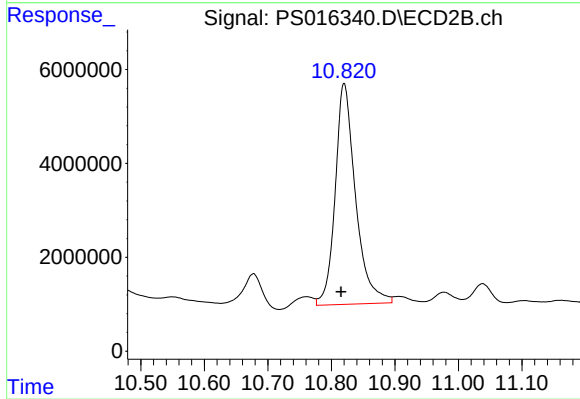
#14 DINOSEB

R.T.: 9.840 min  
Delta R.T.: 0.003 min  
Response: 29589845  
Conc: 14.52 ng/ml



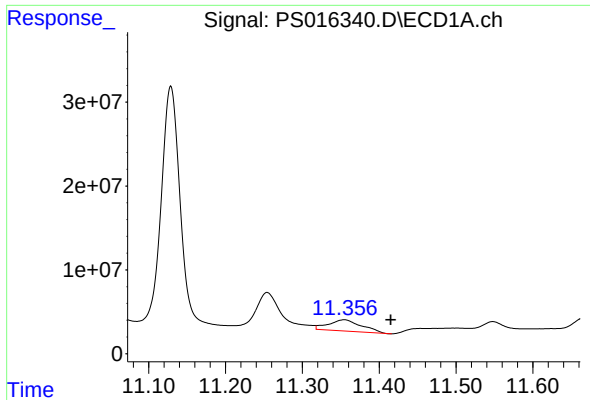
#15 Picloram

R.T.: 10.956 min  
Delta R.T.: -0.011 min  
Response: 940144476  
Conc: 94.20 ng/ml



#15 Picloram

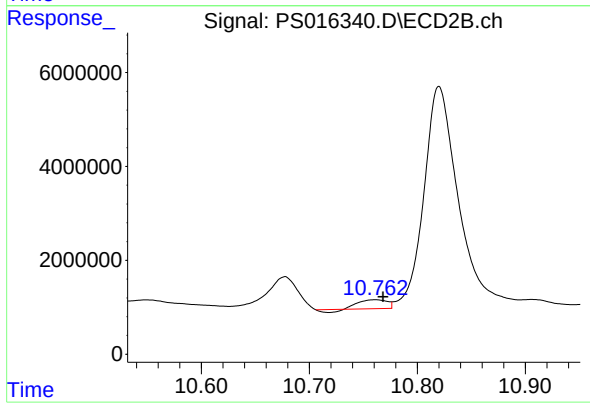
R.T.: 10.820 min  
Delta R.T.: 0.005 min  
Response: 104877110  
Conc: 26.05 ng/ml



#16 DCPA

R.T.: 11.354 min  
Delta R.T.: -0.061 min  
Response: 40058587  
Conc: 3.79 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.761 min  
Delta R.T.: -0.007 min  
Response: 2997423  
Conc: N.D.