

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010322\  
 Data File : PS017895.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jan 2022 18:45  
 Operator : AJ\MA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 00:00:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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     | 7.124  | 6.713  | 1205.2E6  | 476.3E6  | 771.094 | 799.036 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.976  | 2.483  | 1881.4E6  | 594.6E6  | 734.166 | 768.079 |
| 2) T                        | 3,5-DICHL... | 6.353  | 5.917  | 1622.9E6  | 701.2E6  | 726.413 | 773.353 |
| 3) T                        | 4-Nitroph... | 6.960  | 6.349  | 413.3E6   | 249.3E6  | 611.206 | 715.963 |
| 5) T                        | DICAMBA      | 7.311  | 6.869  | 4879.2E6  | 2105.0E6 | 771.606 | 790.175 |
| 6) T                        | MCPD         | 7.481  | 6.965  | 351.5E6   | 171.7E6  | 74.558  | 78.901  |
| 7) T                        | MCPA         | 7.628  | 7.176  | 498.0E6   | 234.7E6  | 75.300  | 76.748  |
| 8) T                        | DICHLORPROP  | 8.000  | 7.486  | 1190.8E6  | 526.0E6  | 762.099 | 771.813 |
| 9) T                        | 2,4-D        | 8.232  | 7.782  | 1282.4E6  | 630.4E6  | 725.403 | 775.346 |
| 10) T                       | Pentachlo... | 8.531  | 8.194  | 16732.8E6 | 6749.5E6 | 775.481 | 787.781 |
| 11) T                       | 2,4,5-TP ... | 9.081  | 8.558  | 6590.4E6  | 2920.7E6 | 774.710 | 803.421 |
| 12) T                       | 2,4,5-T      | 9.366  | 8.935  | 6592.9E6  | 2626.4E6 | 757.864 | 768.041 |
| 13) T                       | 2,4-DB       | 9.916  | 9.439  | 983.9E6   | 339.8E6  | 666.256 | 749.925 |
| 14) T                       | DINOSEB      | 11.060 | 9.758  | 5169.7E6  | 1986.9E6 | 756.035 | 769.066 |
| 15) T                       | Picloram     | 10.889 | 10.746 | 7158.3E6  | 3400.1E6 | 659.682 | 692.283 |
| 16) T                       | DCPA         | 11.328 | 10.684 | 8392.3E6  | 3597.2E6 | 772.737 | 803.134 |
| -----                       |              |        |        |           |          |         |         |

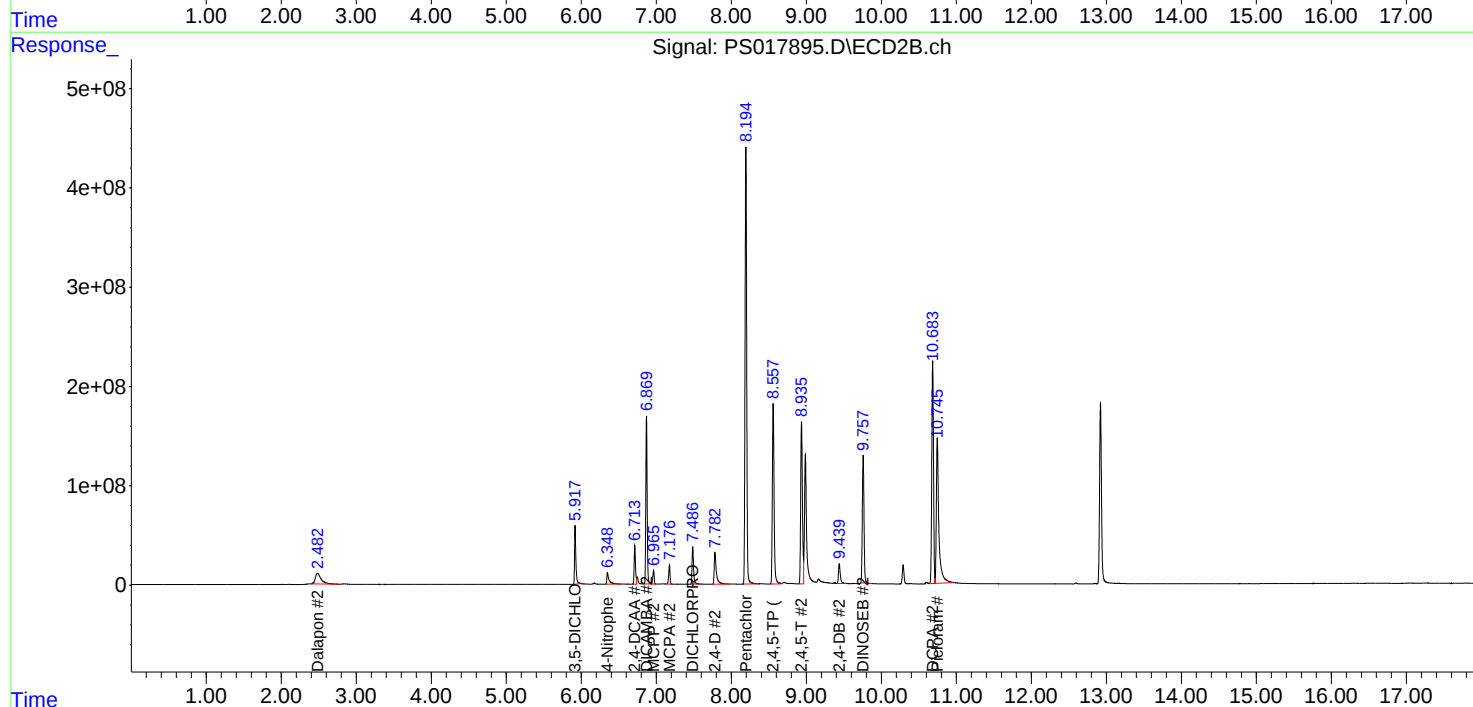
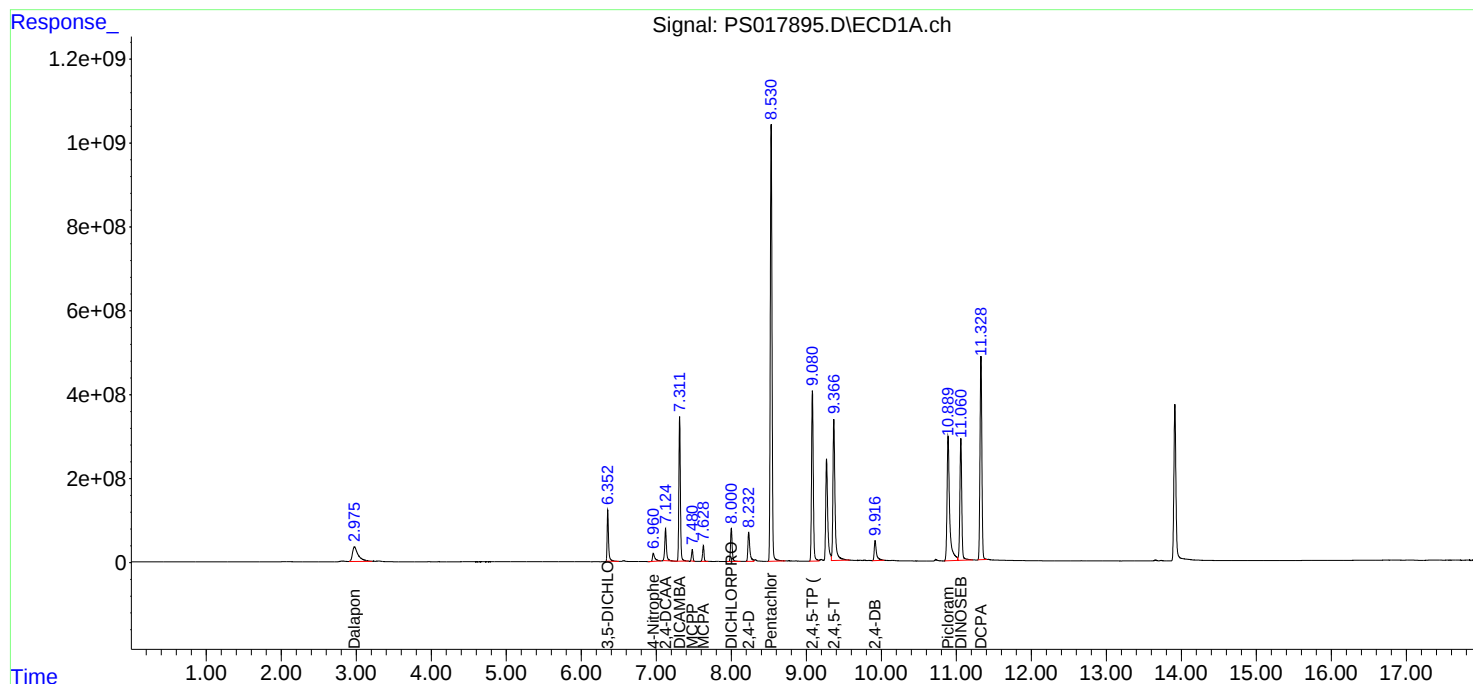
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

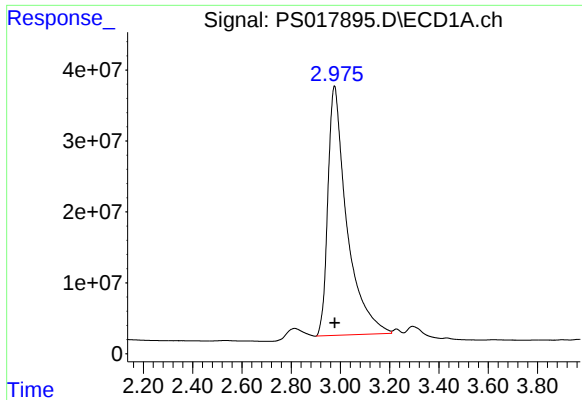
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS017895.D  
Data File : PS017895.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jan 2022 18:45  
Operator : AJ\MA  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 00:00:38 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
Quant Title : 8080.M  
QLast Update : Tue Dec 14 13:29:21 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

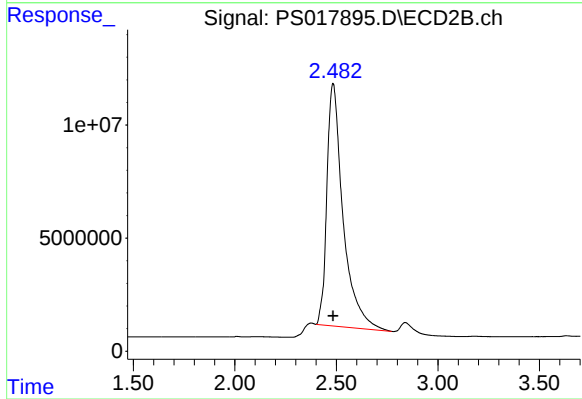




#1 Dalapon

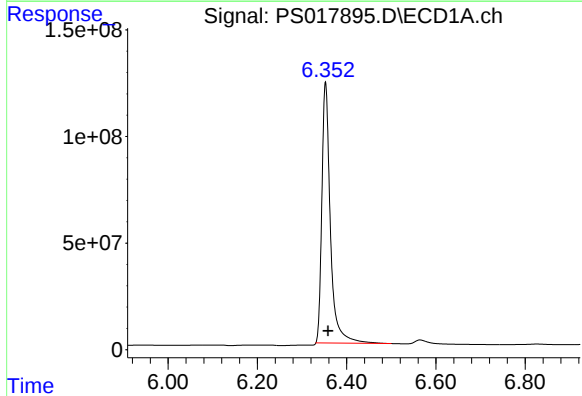
R.T.: 2.976 min  
Delta R.T.: -0.001 min  
Response: 1881376004  
Conc: 734.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



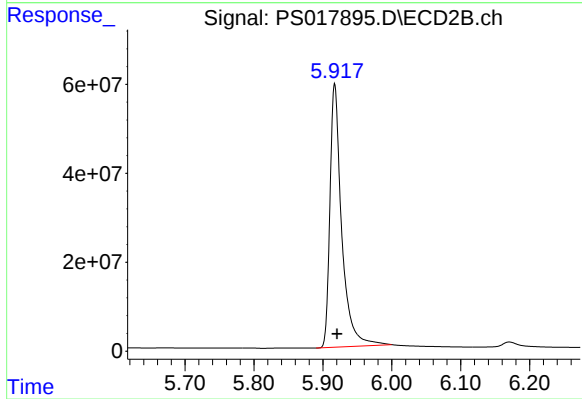
#1 Dalapon

R.T.: 2.483 min  
Delta R.T.: 0.000 min  
Response: 594568360  
Conc: 768.08 ng/ml



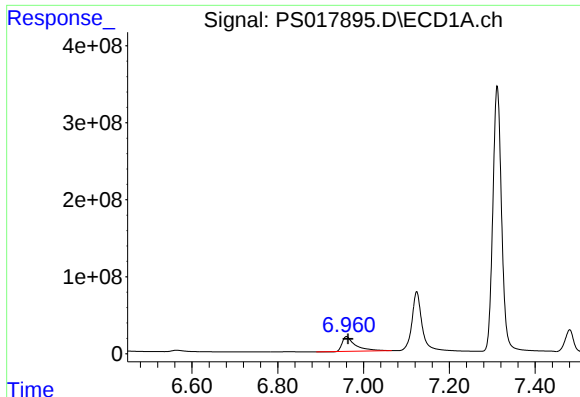
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min  
Delta R.T.: -0.005 min  
Response: 1622908559  
Conc: 726.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

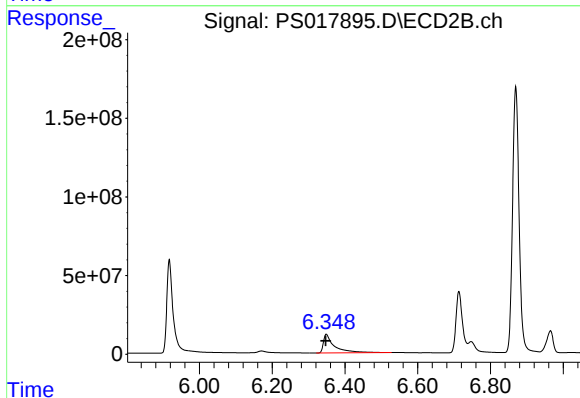
R.T.: 5.917 min  
Delta R.T.: -0.003 min  
Response: 701166033  
Conc: 773.35 ng/ml



#3 4-Nitrophenol

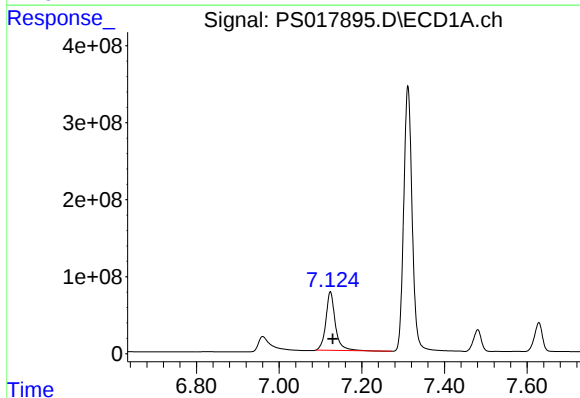
R.T.: 6.960 min  
Delta R.T.: -0.004 min  
Response: 413311310  
Conc: 611.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



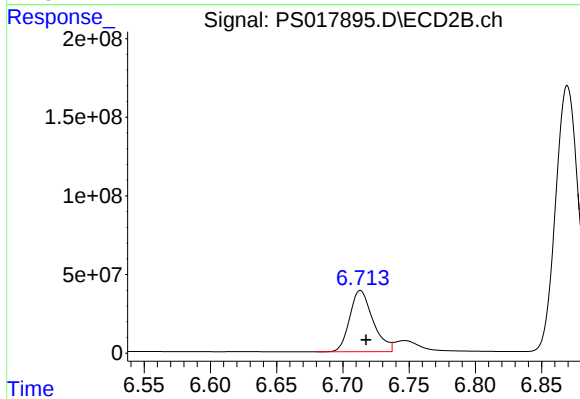
#3 4-Nitrophenol

R.T.: 6.349 min  
Delta R.T.: 0.001 min  
Response: 249328782  
Conc: 715.96 ng/ml



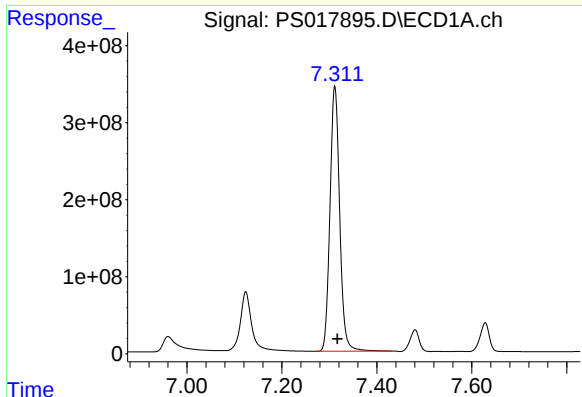
#4 2,4-DCAA

R.T.: 7.124 min  
Delta R.T.: -0.006 min  
Response: 1205178526  
Conc: 771.09 ng/ml



#4 2,4-DCAA

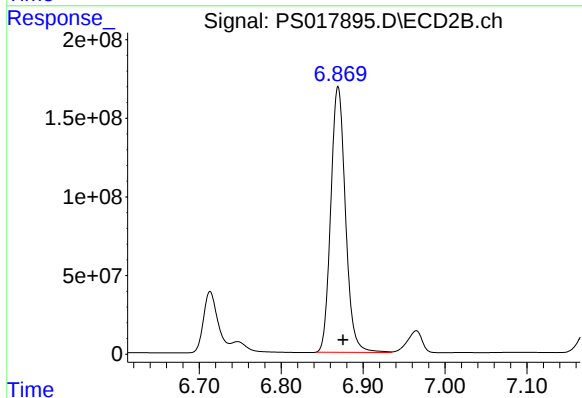
R.T.: 6.713 min  
Delta R.T.: -0.004 min  
Response: 476306591  
Conc: 799.04 ng/ml



#5 DICAMBA

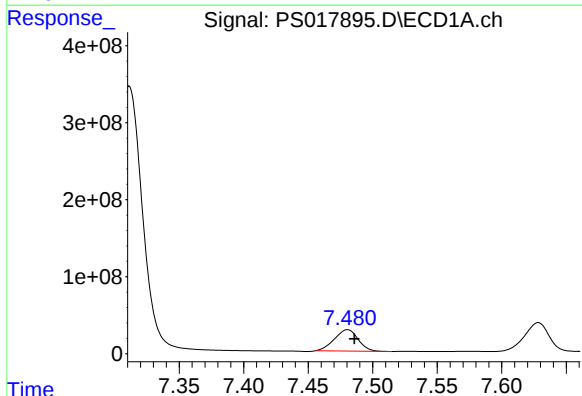
R.T.: 7.311 min  
Delta R.T.: -0.006 min  
Response: 4879198054  
Conc: 771.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



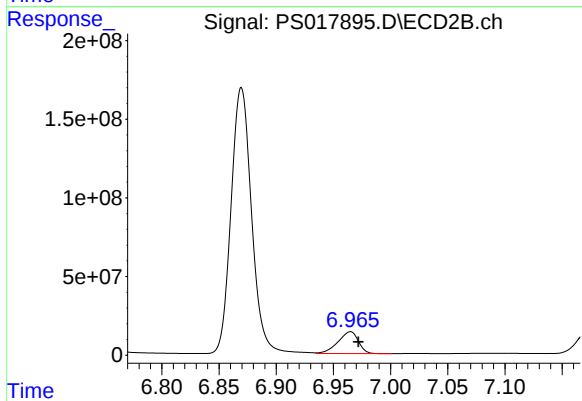
#5 DICAMBA

R.T.: 6.869 min  
Delta R.T.: -0.006 min  
Response: 2104986397  
Conc: 790.17 ng/ml



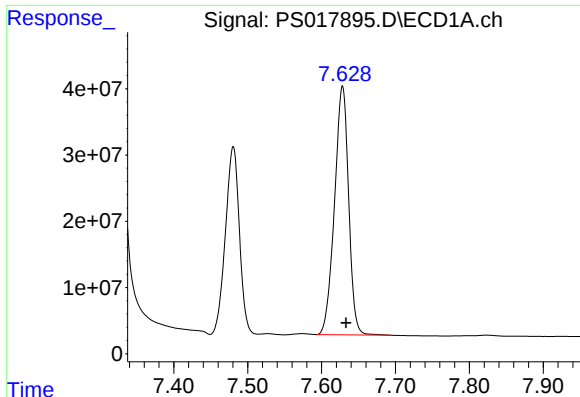
#6 MCP

R.T.: 7.481 min  
Delta R.T.: -0.005 min  
Response: 351464877  
Conc: 74.56 ug/ml



#6 MCP

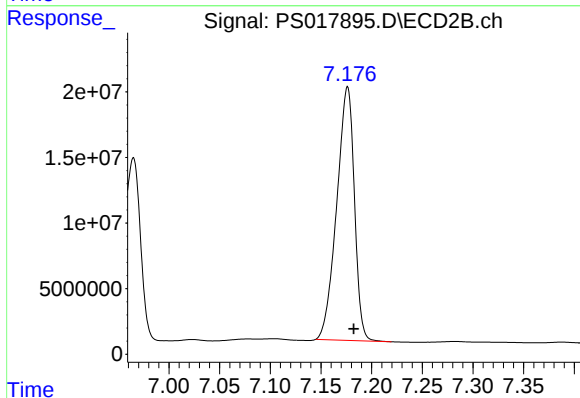
R.T.: 6.965 min  
Delta R.T.: -0.007 min  
Response: 171735648  
Conc: 78.90 ug/ml



#7 MCPA

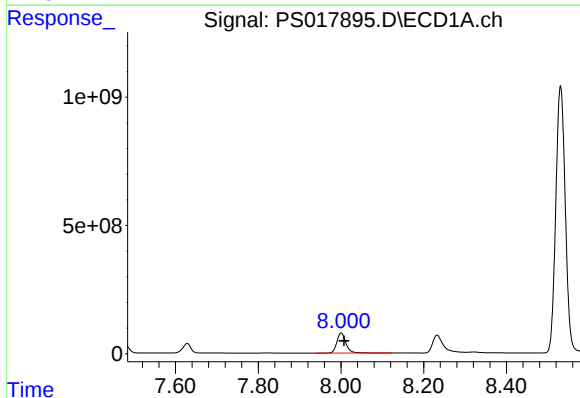
R.T.: 7.628 min  
Delta R.T.: -0.005 min  
Response: 498015522  
Conc: 75.30 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



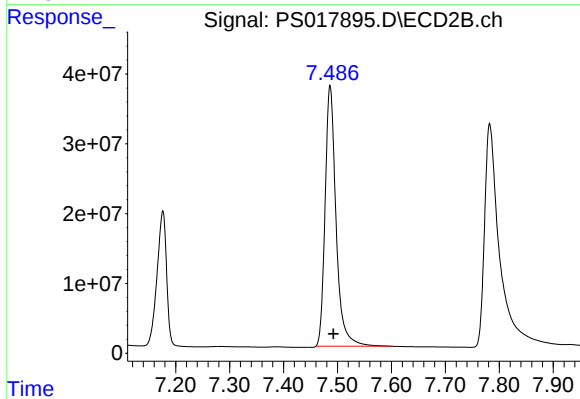
#7 MCPA

R.T.: 7.176 min  
Delta R.T.: -0.006 min  
Response: 234682272  
Conc: 76.75 ug/ml



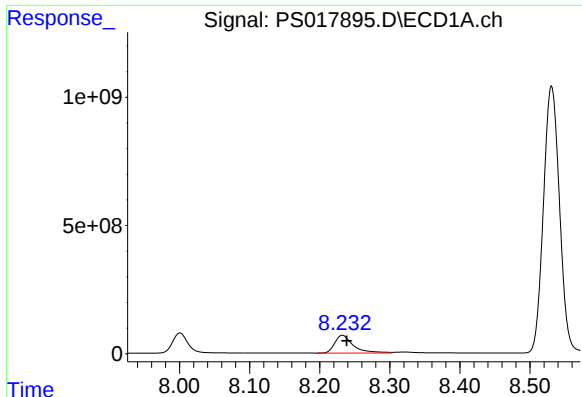
#8 DICHLORPROP

R.T.: 8.000 min  
Delta R.T.: -0.007 min  
Response: 1190784411  
Conc: 762.10 ng/ml



#8 DICHLORPROP

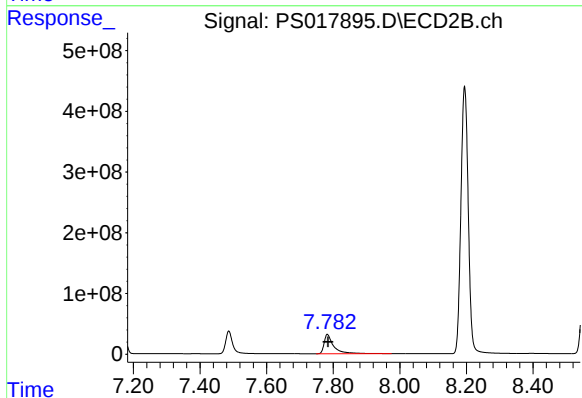
R.T.: 7.486 min  
Delta R.T.: -0.006 min  
Response: 526005586  
Conc: 771.81 ng/ml



#9 2,4-D

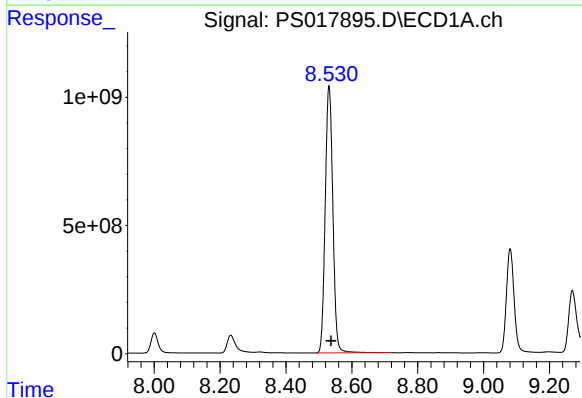
R.T.: 8.232 min  
Delta R.T.: -0.006 min  
Response: 1282423292  
Conc: 725.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



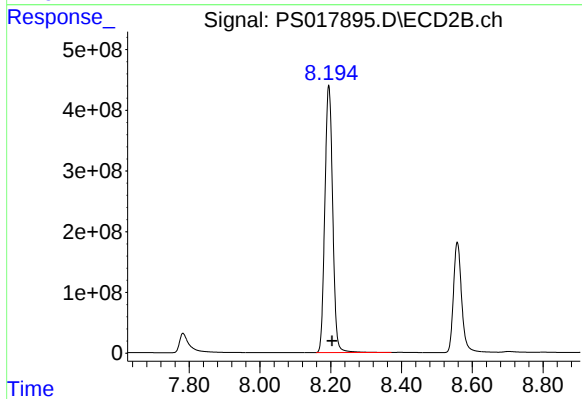
#9 2,4-D

R.T.: 7.782 min  
Delta R.T.: -0.002 min  
Response: 630390566  
Conc: 775.35 ng/ml



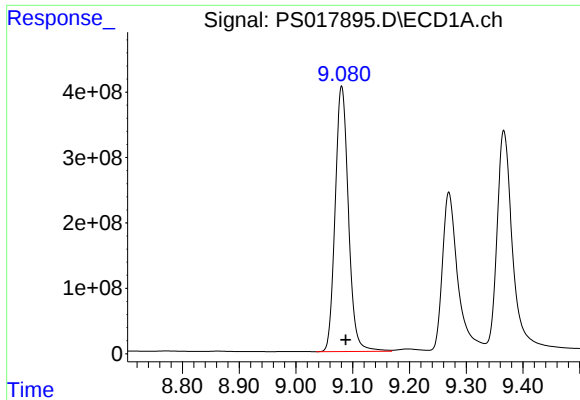
#10 Pentachlorophenol

R.T.: 8.531 min  
Delta R.T.: -0.007 min  
Response: 16732807740  
Conc: 775.48 ng/ml



#10 Pentachlorophenol

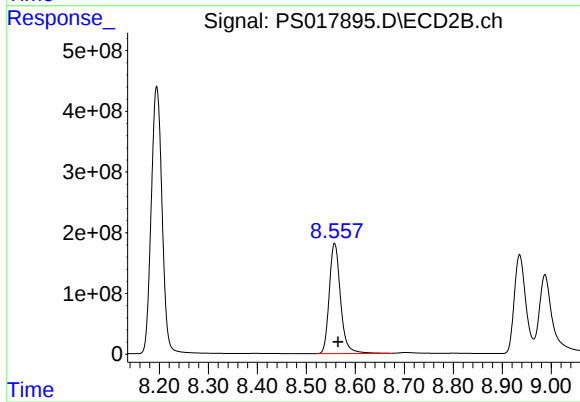
R.T.: 8.194 min  
Delta R.T.: -0.009 min  
Response: 6749533823  
Conc: 787.78 ng/ml



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

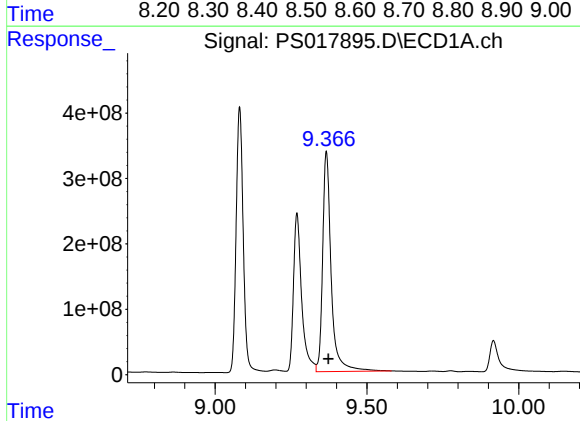
R.T.: 9.081 min  
Delta R.T.: -0.008 min  
Response: 6590351429  
Conc: 774.71 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



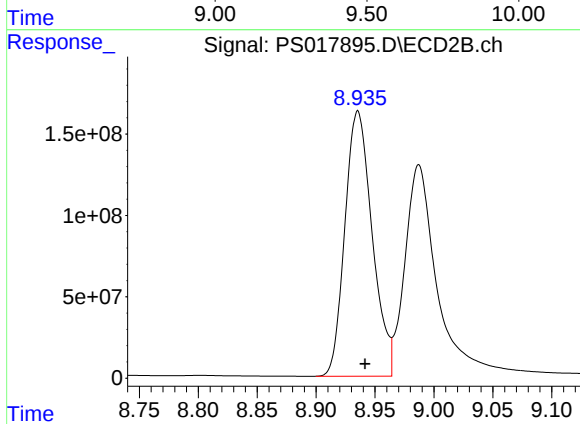
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min  
Delta R.T.: -0.007 min  
Response: 2920667691  
Conc: 803.42 ng/ml



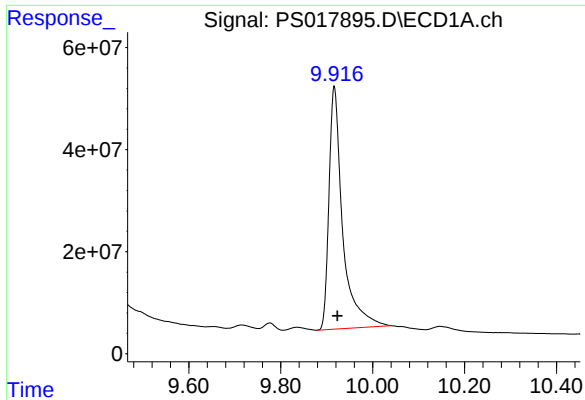
#12 2,4,5-T

R.T.: 9.366 min  
Delta R.T.: -0.007 min  
Response: 6592881769  
Conc: 757.86 ng/ml



#12 2,4,5-T

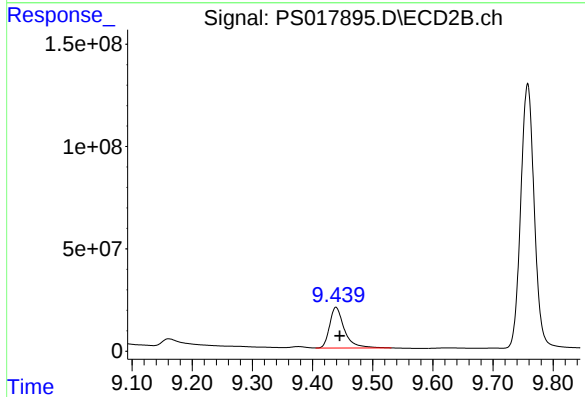
R.T.: 8.935 min  
Delta R.T.: -0.006 min  
Response: 2626434990  
Conc: 768.04 ng/ml



#13 2,4-DB

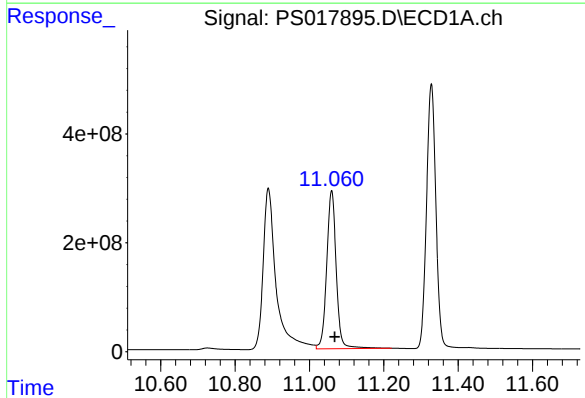
R.T.: 9.916 min  
Delta R.T.: -0.007 min  
Response: 983856560  
Conc: 666.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



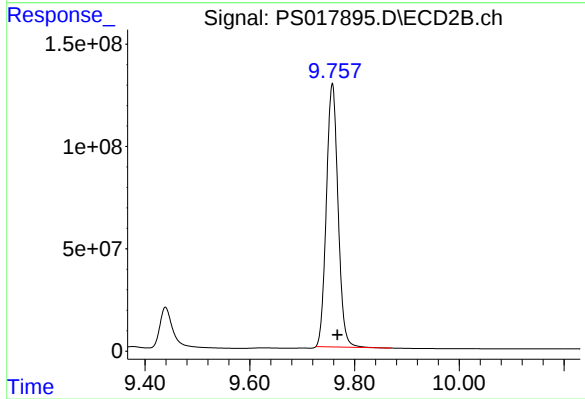
#13 2,4-DB

R.T.: 9.439 min  
Delta R.T.: -0.006 min  
Response: 339761532  
Conc: 749.93 ng/ml



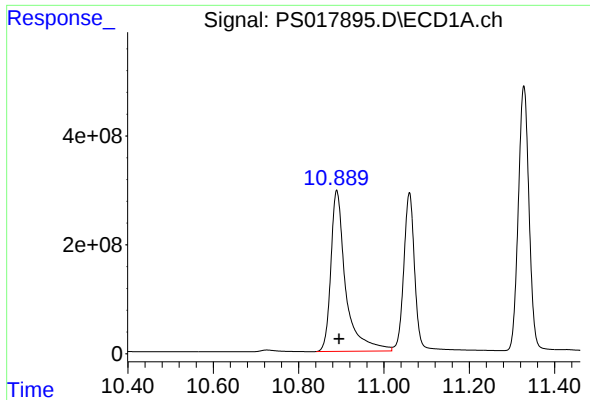
#14 DINOSEB

R.T.: 11.060 min  
Delta R.T.: -0.008 min  
Response: 5169674809  
Conc: 756.04 ng/ml



#14 DINOSEB

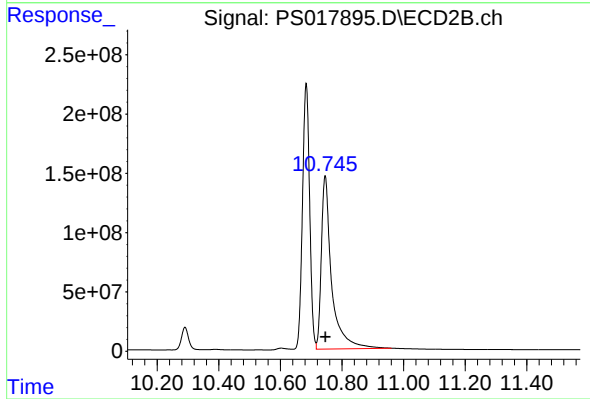
R.T.: 9.758 min  
Delta R.T.: -0.010 min  
Response: 1986919909  
Conc: 769.07 ng/ml



#15 Picloram

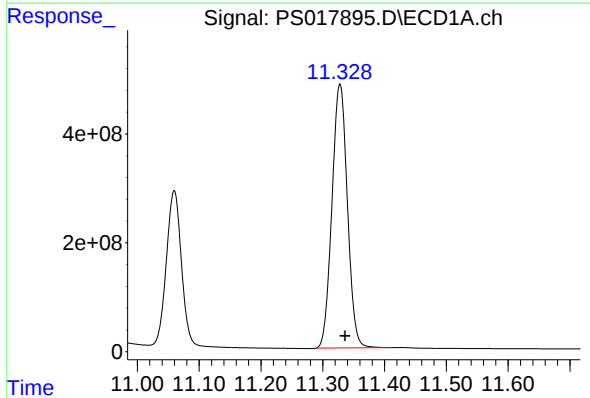
R.T.: 10.889 min  
Delta R.T.: -0.006 min  
Response: 7158325144  
Conc: 659.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



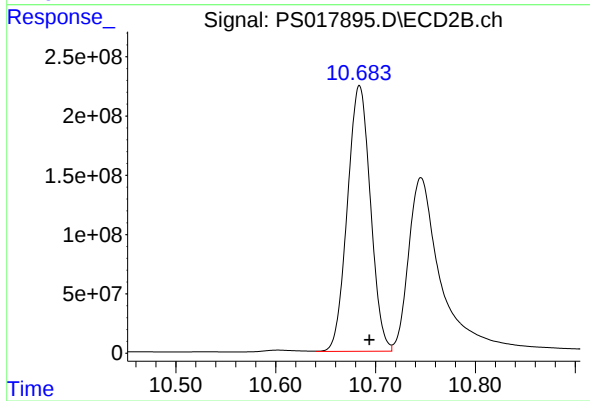
#15 Picloram

R.T.: 10.746 min  
Delta R.T.: -0.001 min  
Response: 3400125140  
Conc: 692.28 ng/ml



#16 DCPA

R.T.: 11.328 min  
Delta R.T.: -0.008 min  
Response: 8392317572  
Conc: 772.74 ng/ml



#16 DCPA

R.T.: 10.684 min  
Delta R.T.: -0.010 min  
Response: 3597160888  
Conc: 803.13 ng/ml