

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052022\  
 Data File : PS0CCC-01.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2022 12:50  
 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: May 20 22:39:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS050422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 04 16:27:11 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     | 7.219  | 6.797  | 2115.4E6  | 576.9E6  | 774.617 | 744.758 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.026  | 2.535  | 3345.6E6  | 660.3E6  | 693.000 | 742.819 |
| 2) T                        | 3,5-DICHL... | 6.430  | 5.975  | 2396.6E6  | 851.0E6  | 678.035 | 729.710 |
| 3) T                        | 4-Nitroph... | 7.056  | 6.418  | 776.3E6   | 266.8E6  | 801.072 | 756.136 |
| 5) T                        | DICAMBA      | 7.408  | 6.962  | 7484.7E6  | 2495.9E6 | 677.699 | 744.857 |
| 6) T                        | MCP          | 7.578  | 7.060  | 603.9E6   | 197.1E6  | 67.550  | 74.098  |
| 7) T                        | MCPA         | 7.728  | 7.273  | 793.1E6   | 270.9E6  | 63.637  | 72.743  |
| 8) T                        | DICHLORPROP  | 8.103  | 7.585  | 1872.0E6  | 626.0E6  | 669.136 | 730.421 |
| 9) T                        | 2,4-D        | 8.335  | 7.879  | 2140.1E6  | 737.9E6  | 678.357 | 738.954 |
| 10) T                       | Pentachlo... | 8.640  | 8.304  | 26621.8E6 | 8376.1E6 | 677.631 | 745.109 |
| 11) T                       | 2,4,5-TP ... | 9.193  | 8.666  | 11676.7E6 | 3613.9E6 | 646.010 | 750.940 |
| 12) T                       | 2,4,5-T      | 9.479  | 9.045  | 13794.7E6 | 3252.2E6 | 652.197 | 751.080 |
| 13) T                       | 2,4-DB       | 10.036 | 9.552  | 2648.4E6  | 407.3E6  | 617.594 | 716.453 |
| 14) T                       | DINOSEB      | 11.186 | 9.875  | 12307.6E6 | 2416.7E6 | 745.403 | 833.952 |
| 15) T                       | Picloram     | 11.033 | 10.871 | 18773.0E6 | 4286.6E6 | 642.250 | 716.724 |
| 16) T                       | DCPA         | 11.453 | 10.805 | 17497.6E6 | 4396.1E6 | 668.588 | 748.858 |
| -----                       |              |        |        |           |          |         |         |

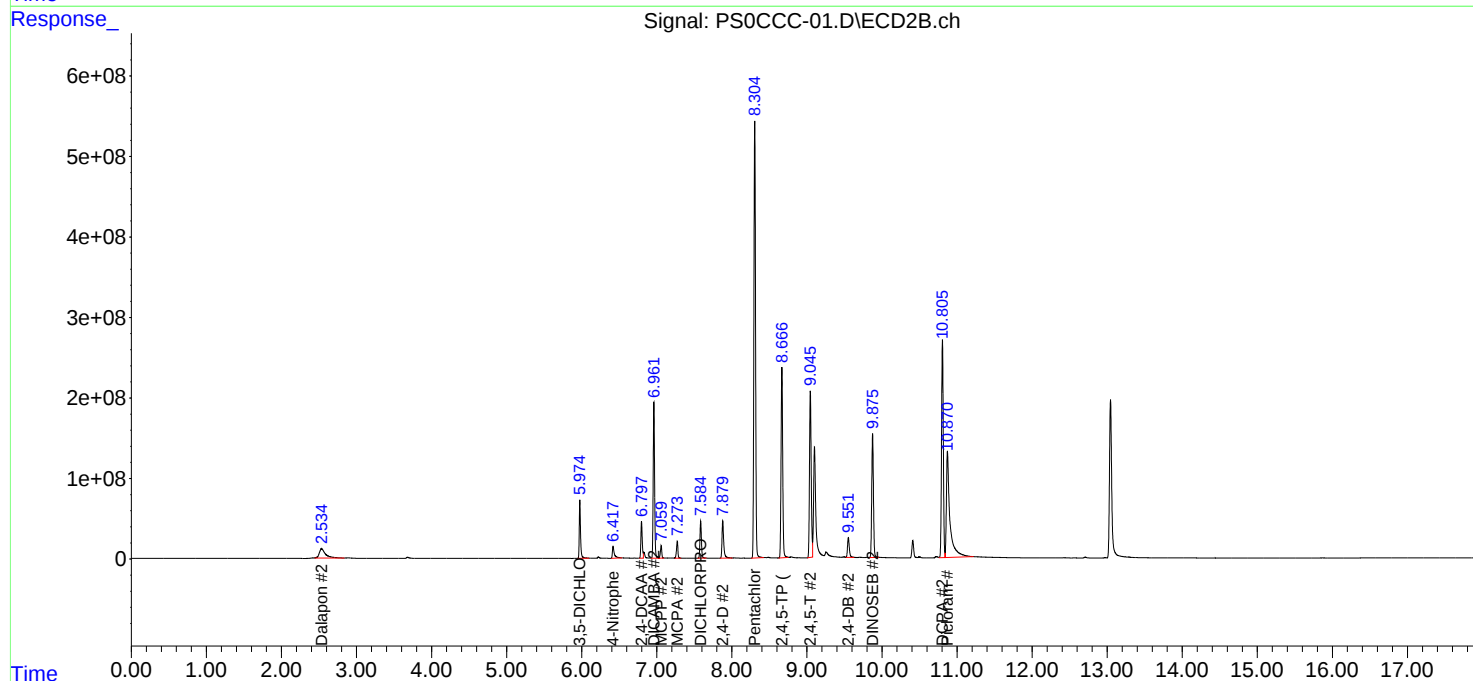
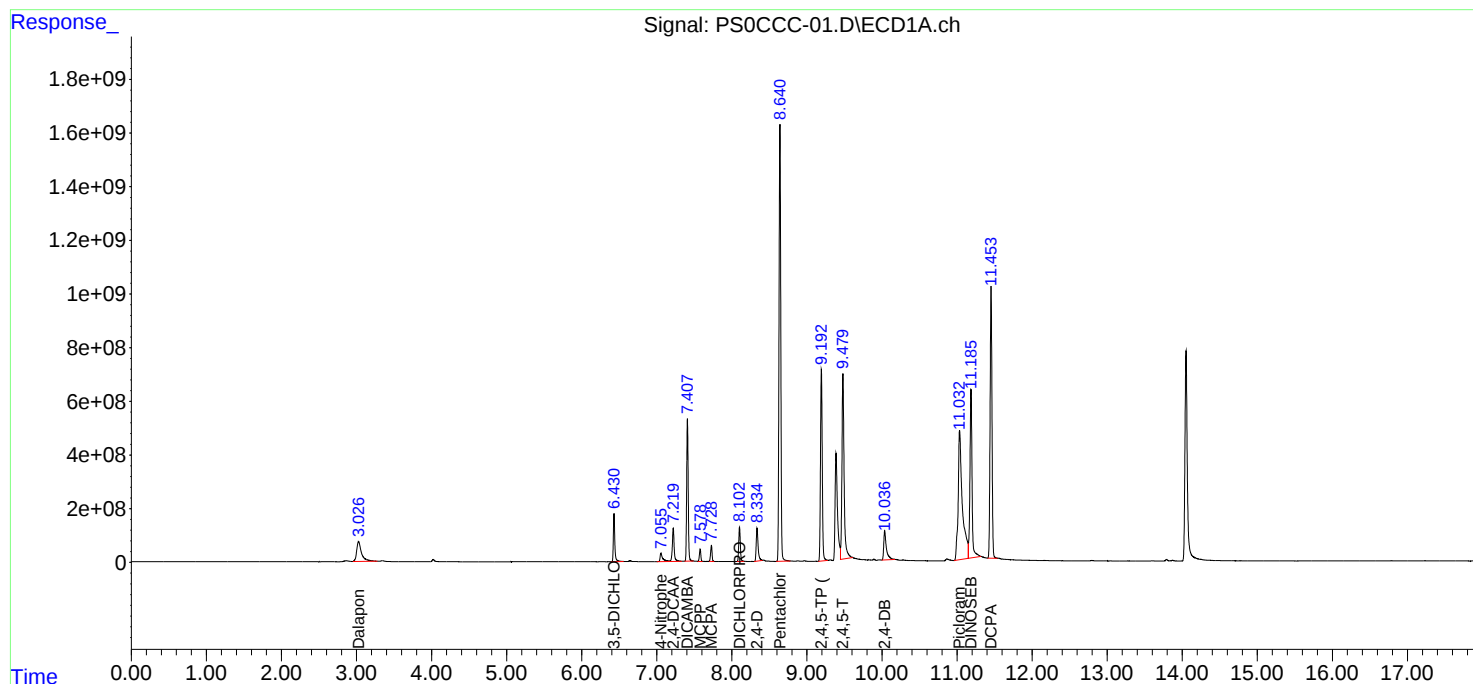
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

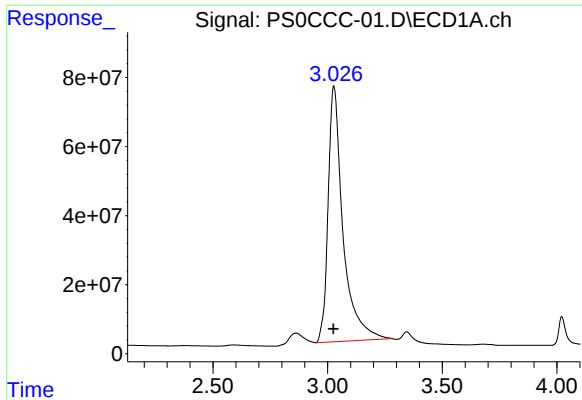
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050222\  
Data File : PS0CCC-01.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 May 2022 12:50  
Operator : AJ\MA  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 20 22:39:47 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS050422.M  
Quant Title : 8080.M  
QLast Update : Wed May 04 16:27:11 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

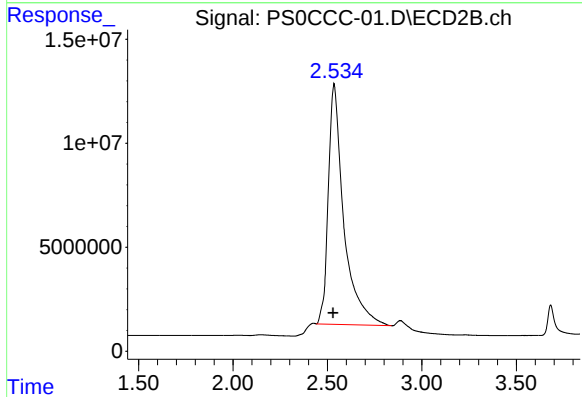




#1 Dalapon

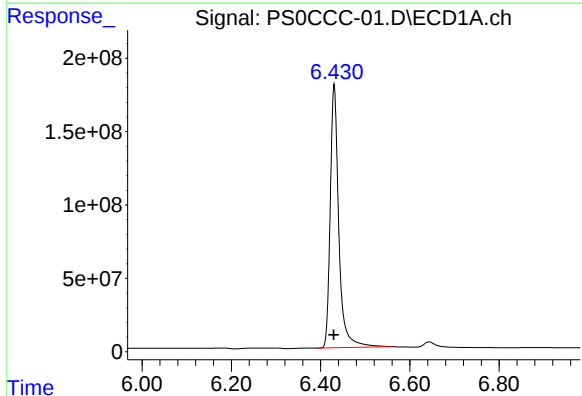
R.T.: 3.026 min  
Delta R.T.: 0.000 min  
Response: 3345592109  
Conc: 693.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



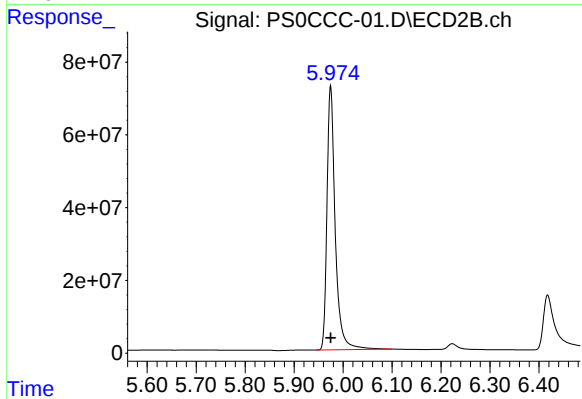
#1 Dalapon

R.T.: 2.535 min  
Delta R.T.: 0.004 min  
Response: 660307596  
Conc: 742.82 ng/ml



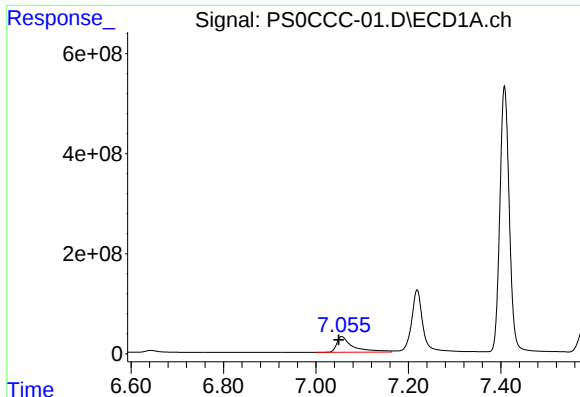
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min  
Delta R.T.: 0.000 min  
Response: 2396637260  
Conc: 678.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

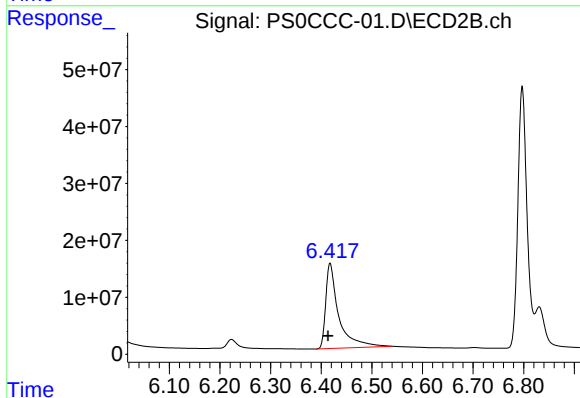
R.T.: 5.975 min  
Delta R.T.: 0.000 min  
Response: 851019345  
Conc: 729.71 ng/ml



#3 4-Nitrophenol

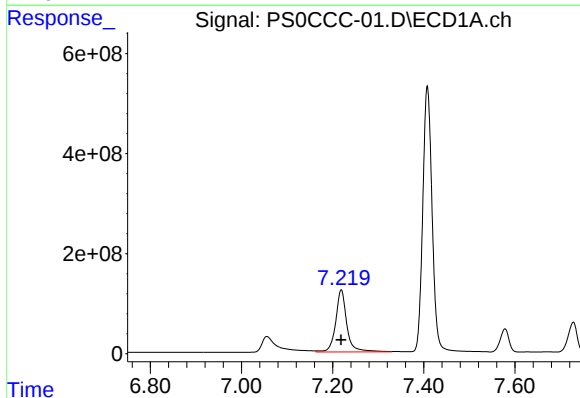
R.T.: 7.056 min  
Delta R.T.: 0.006 min  
Response: 776310453  
Conc: 801.07 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



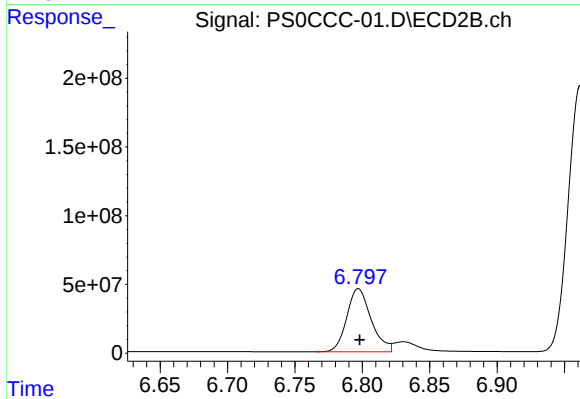
#3 4-Nitrophenol

R.T.: 6.418 min  
Delta R.T.: 0.004 min  
Response: 266790054  
Conc: 756.14 ng/ml



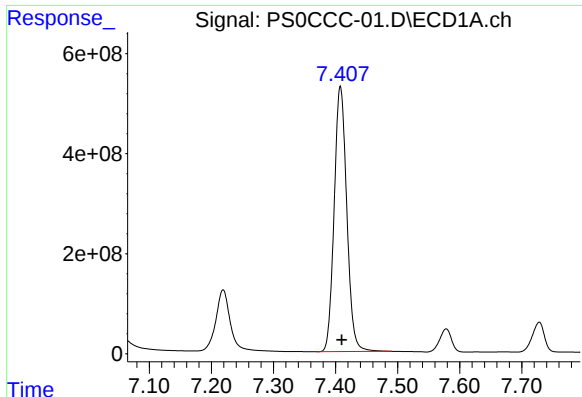
#4 2,4-DCAA

R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 2115382460  
Conc: 774.62 ng/ml



#4 2,4-DCAA

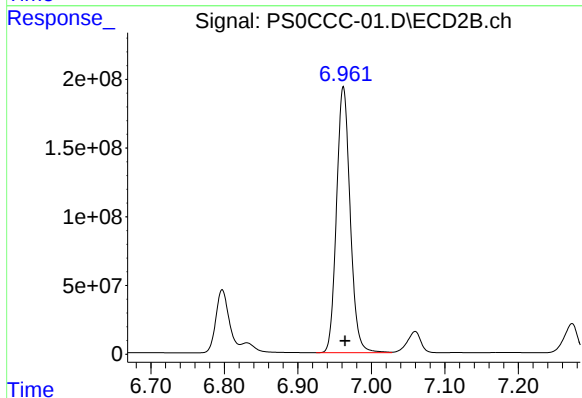
R.T.: 6.797 min  
Delta R.T.: -0.001 min  
Response: 576856580  
Conc: 744.76 ng/ml



#5 DICAMBA

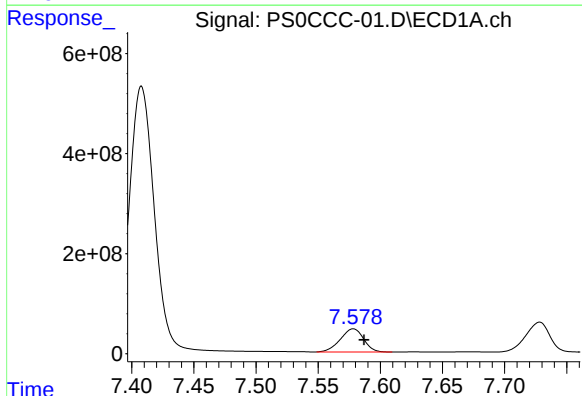
R.T.: 7.408 min  
Delta R.T.: -0.002 min  
Response: 7484712098  
Conc: 677.70 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



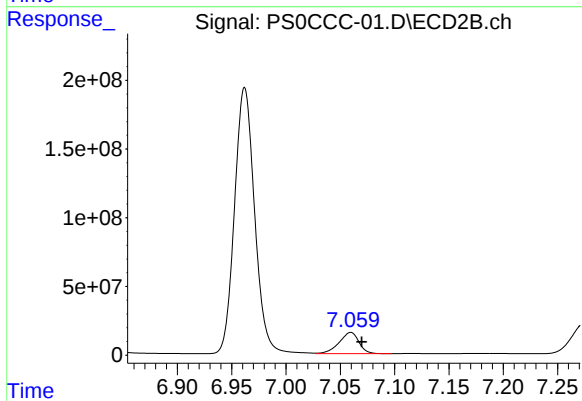
#5 DICAMBA

R.T.: 6.962 min  
Delta R.T.: -0.002 min  
Response: 2495876883  
Conc: 744.86 ng/ml



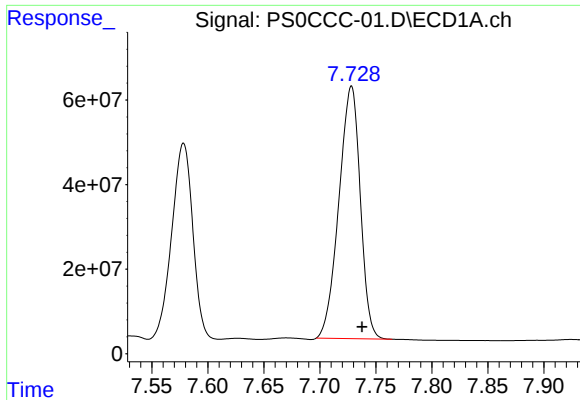
#6 MCP

R.T.: 7.578 min  
Delta R.T.: -0.009 min  
Response: 603851389  
Conc: 67.55 ug/ml



#6 MCP

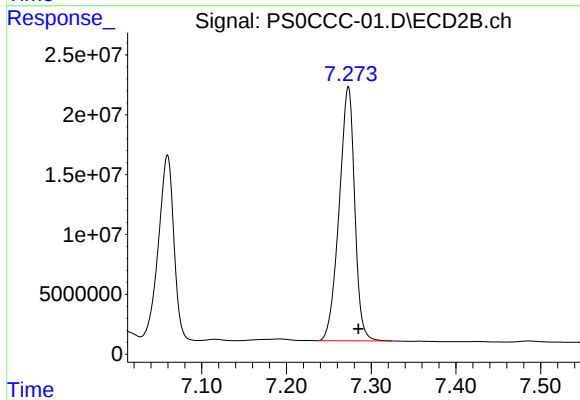
R.T.: 7.060 min  
Delta R.T.: -0.010 min  
Response: 197051340  
Conc: 74.10 ug/ml



#7 MCPA

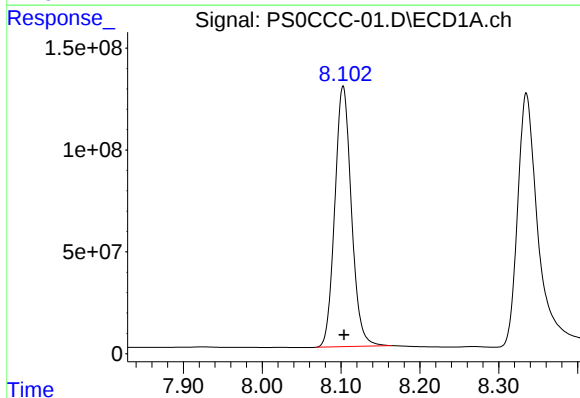
R.T.: 7.728 min  
Delta R.T.: -0.010 min  
Response: 793113836  
Conc: 63.64 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



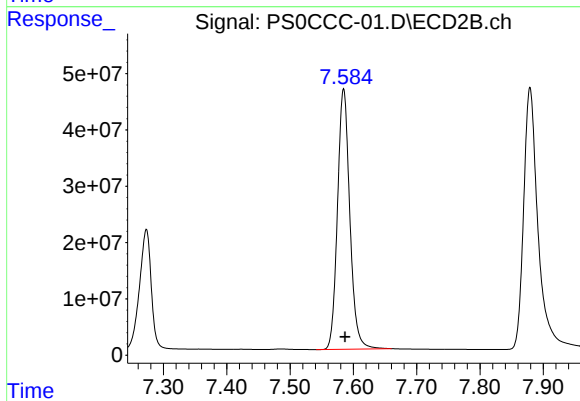
#7 MCPA

R.T.: 7.273 min  
Delta R.T.: -0.012 min  
Response: 270942207  
Conc: 72.74 ug/ml



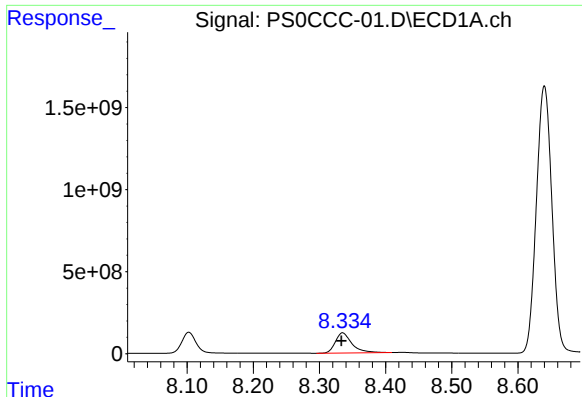
#8 DICHLORPROP

R.T.: 8.103 min  
Delta R.T.: -0.001 min  
Response: 1871961010  
Conc: 669.14 ng/ml



#8 DICHLORPROP

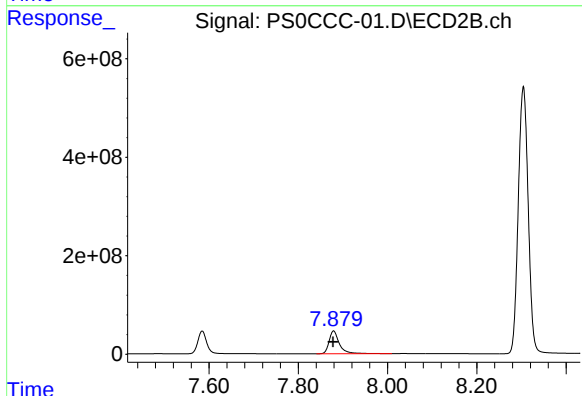
R.T.: 7.585 min  
Delta R.T.: -0.002 min  
Response: 625969359  
Conc: 730.42 ng/ml



#9 2,4-D

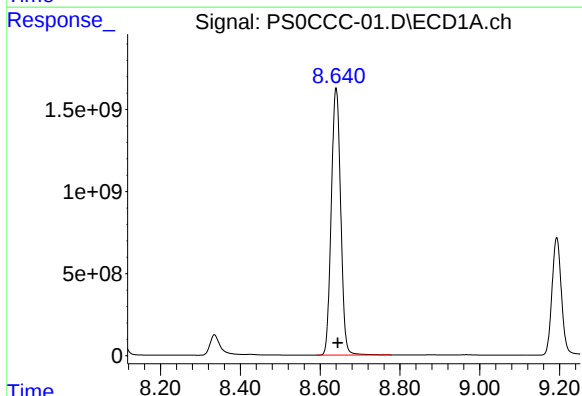
R.T.: 8.335 min  
Delta R.T.: 0.002 min  
Response: 2140072663  
Conc: 678.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



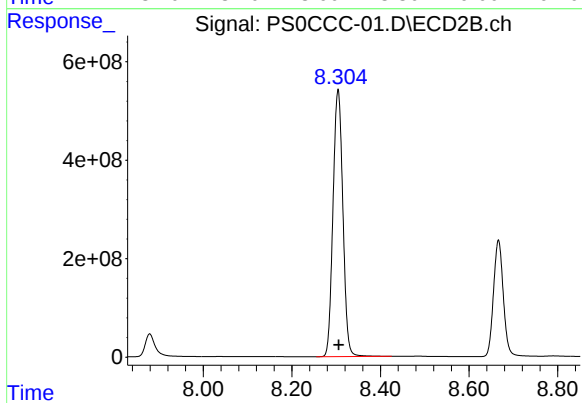
#9 2,4-D

R.T.: 7.879 min  
Delta R.T.: 0.000 min  
Response: 737943221  
Conc: 738.95 ng/ml



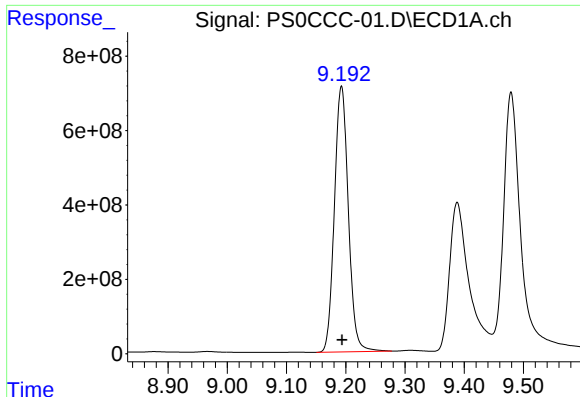
#10 Pentachlorophenol

R.T.: 8.640 min  
Delta R.T.: -0.005 min  
Response: 26621804436  
Conc: 677.63 ng/ml



#10 Pentachlorophenol

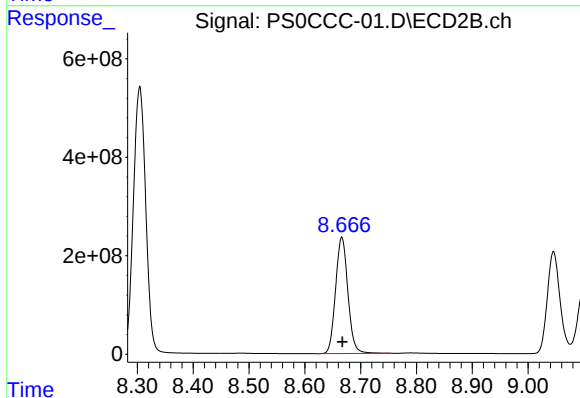
R.T.: 8.304 min  
Delta R.T.: -0.002 min  
Response: 8376096842  
Conc: 745.11 ng/ml



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

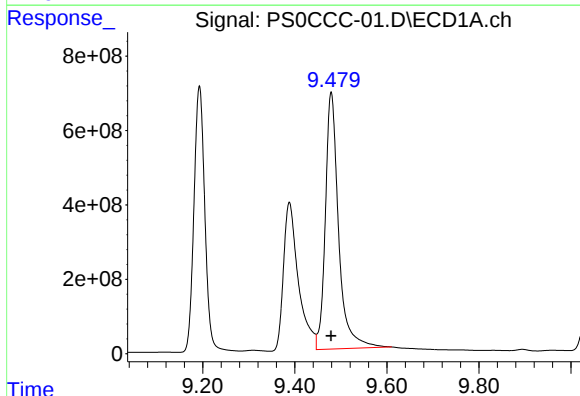
R.T.: 9.193 min  
Delta R.T.: 0.000 min  
Response: 11676702876  
Conc: 646.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



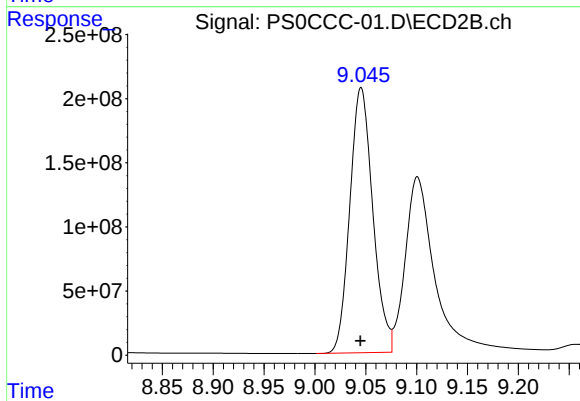
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min  
Delta R.T.: 0.000 min  
Response: 3613931814  
Conc: 750.94 ng/ml



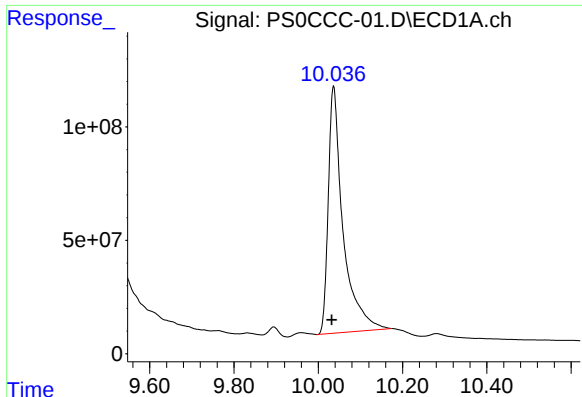
#12 2,4,5-T

R.T.: 9.479 min  
Delta R.T.: 0.000 min  
Response: 13794676125  
Conc: 652.20 ng/ml



#12 2,4,5-T

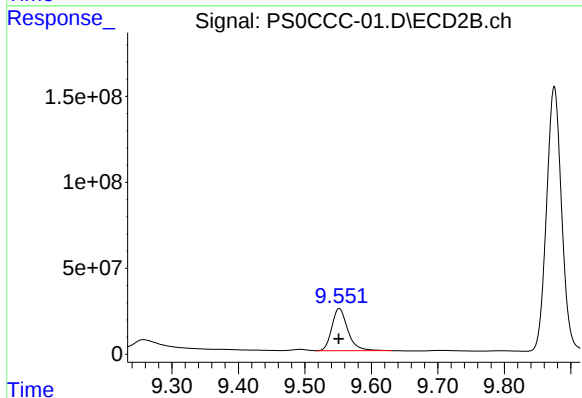
R.T.: 9.045 min  
Delta R.T.: 0.000 min  
Response: 3252222800  
Conc: 751.08 ng/ml



#13 2,4-DB

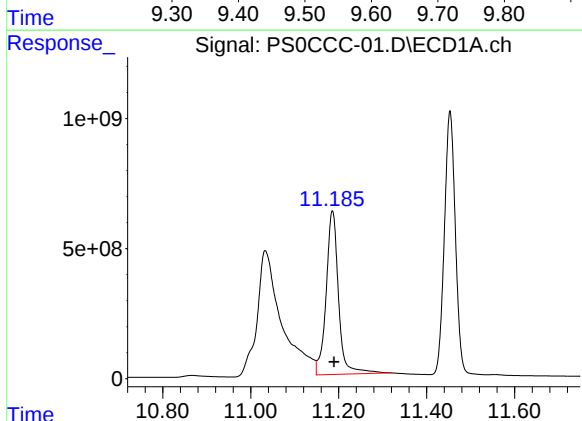
R.T.: 10.036 min  
Delta R.T.: 0.004 min  
Response: 2648402577  
Conc: 617.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



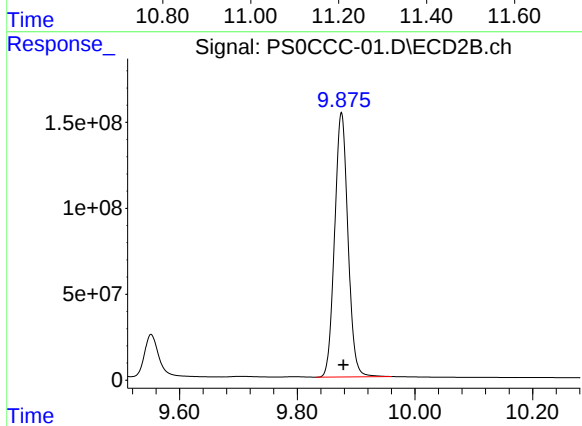
#13 2,4-DB

R.T.: 9.552 min  
Delta R.T.: 0.000 min  
Response: 407347928  
Conc: 716.45 ng/ml



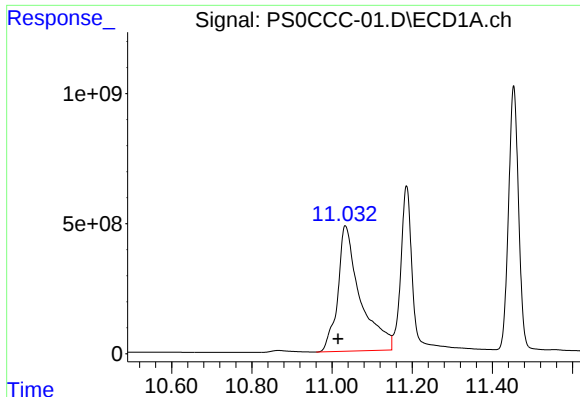
#14 DINOSEB

R.T.: 11.186 min  
Delta R.T.: -0.004 min  
Response: 12307596546  
Conc: 745.40 ng/ml



#14 DINOSEB

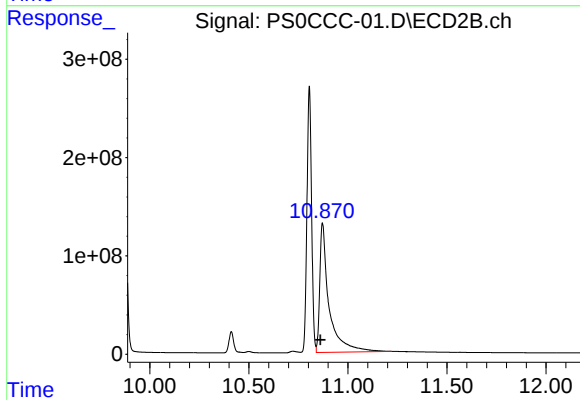
R.T.: 9.875 min  
Delta R.T.: -0.003 min  
Response: 2416693377  
Conc: 833.95 ng/ml



#15 Picloram

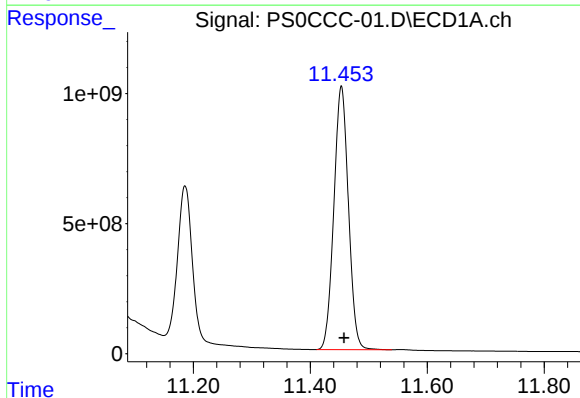
R.T.: 11.033 min  
Delta R.T.: 0.017 min  
Response: 18773044645  
Conc: 642.25 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



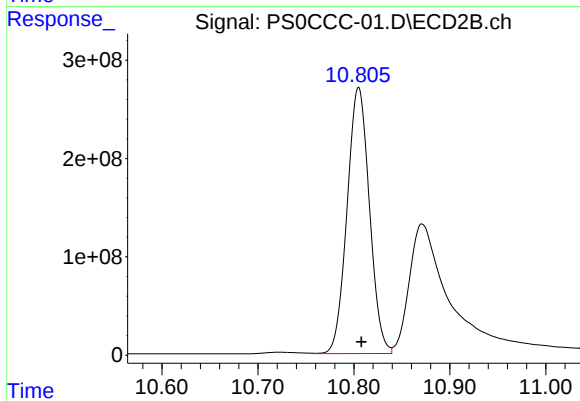
#15 Picloram

R.T.: 10.871 min  
Delta R.T.: 0.010 min  
Response: 4286574857  
Conc: 716.72 ng/ml



#16 DCPA

R.T.: 11.453 min  
Delta R.T.: -0.005 min  
Response: 17497618159  
Conc: 668.59 ng/ml



#16 DCPA

R.T.: 10.805 min  
Delta R.T.: -0.003 min  
Response: 4396142872  
Conc: 748.86 ng/ml