

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072220\  
 Data File : PS011330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2020 20:10  
 Operator : DD\AJ  
 Sample : PB130394TB  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 02:48:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 13 16:10:29 2020  
 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     | 7.225  | 6.917 | 289.6E6  | 196.3E6  | 298.415 | 348.728  |
| Target Compounds            |              |        |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.996  | 2.584 | 39016907 | 56256850 | 32.423  | 73.282 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.098 | 0        | 83377308 | N.D.    | 99.277   |
| 3) T                        | 4-Nitroph... | 6.996  | 0.000 | 6001633  | 0        | 13.614  | N.D. #   |
| 5) T                        | DICAMBA      | 7.405  | 7.052 | 9522807  | 5124180  | 2.457   | 2.238    |
| 6) T                        | MCPD         | 7.636  | 0.000 | 6771057  | 0        | 2.236   | N.D. #   |
| 7) T                        | MCPA         | 7.691  | 7.464 | 115.4E6  | 96367850 | 27.056  | 33.434   |
| 10) T                       | Pentachlo... | 8.704  | 8.430 | 9918136  | 8298858  | <MDL    | 1.191 #  |
| 12) T                       | 2,4,5-T      | 9.422  | 0.000 | 49244538 | 0        | 9.759   | N.D. #   |
| 13) T                       | 2,4-DB       | 0.000  | 9.622 | 0        | 8089054  | N.D.    | 18.922   |
| 15) T                       | Picloram     | 11.023 | 0.000 | 21112554 | 0        | 3.346   | N.D. #   |
| -----                       |              |        |       |          |          |         |          |

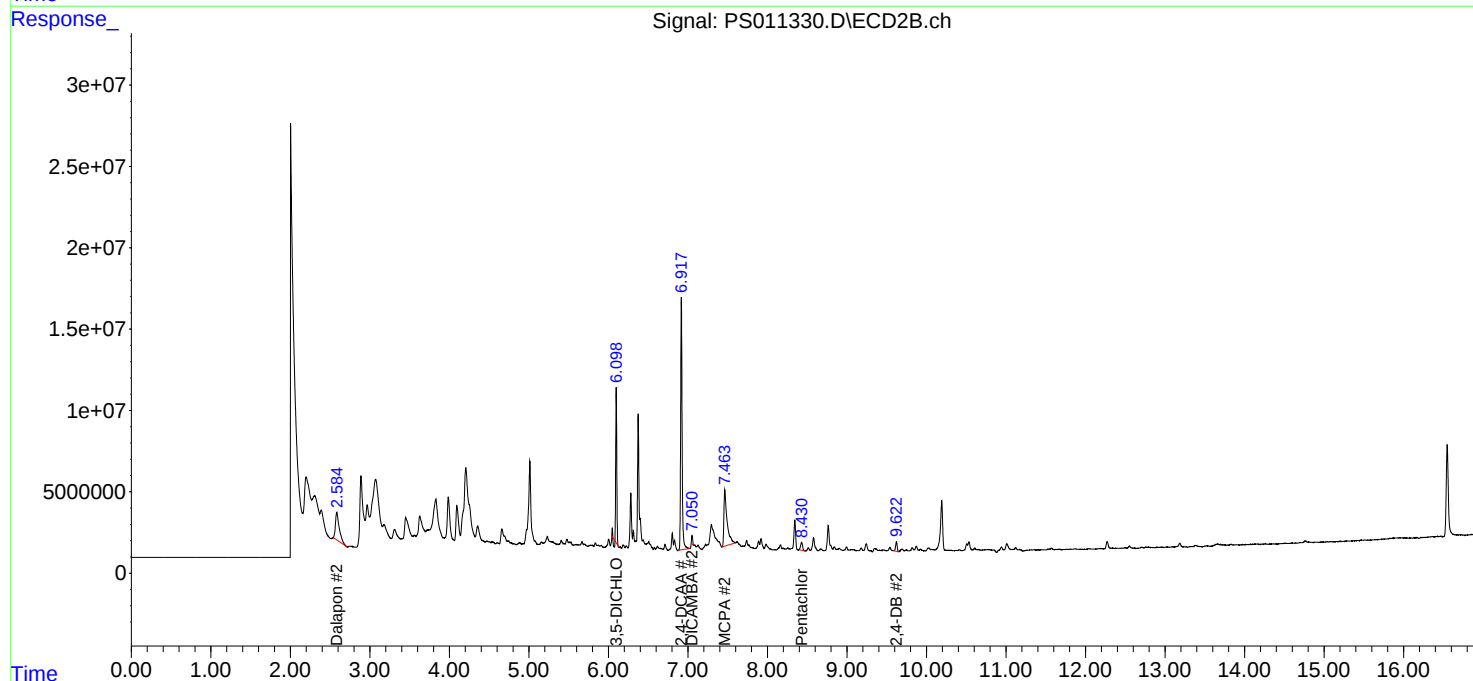
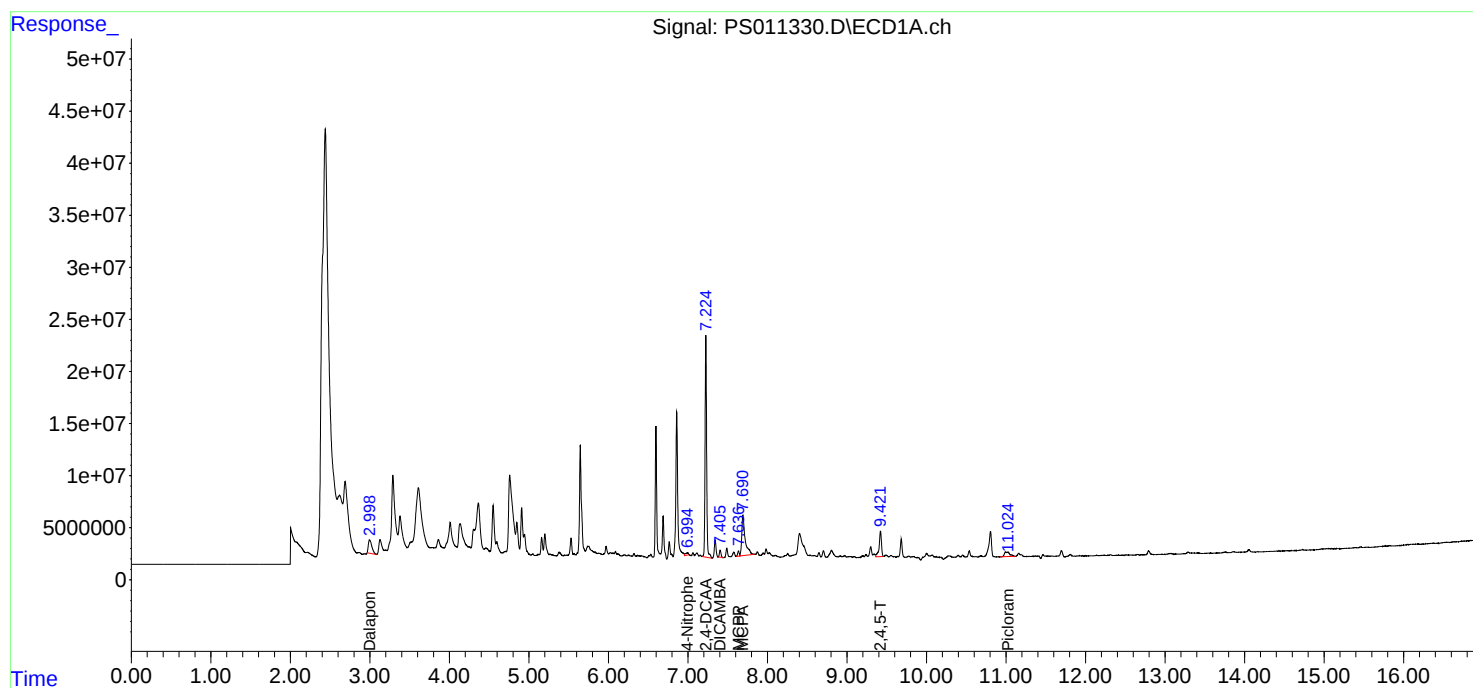
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

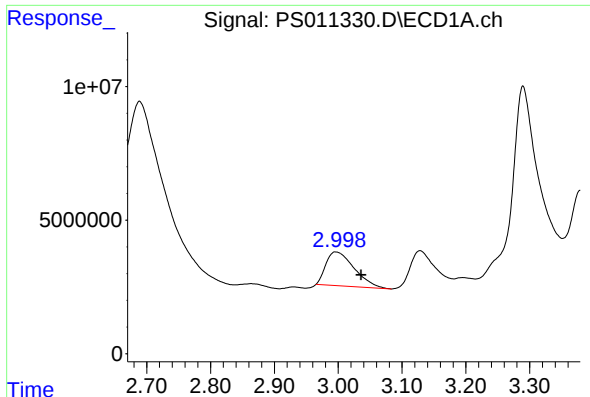
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072220\  
Data File : PS011330.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jul 2020 20:10  
Operator : DD\AJ  
Sample : PB130394TB  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 02:48:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
Quant Title : 8080.M  
QLast Update : Mon Jul 13 16:10:29 2020  
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

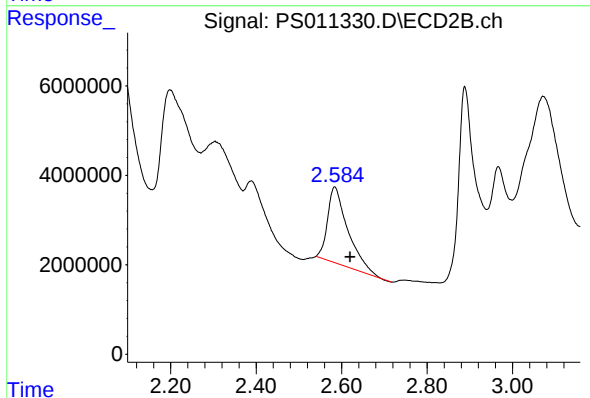




#1 Dalapon

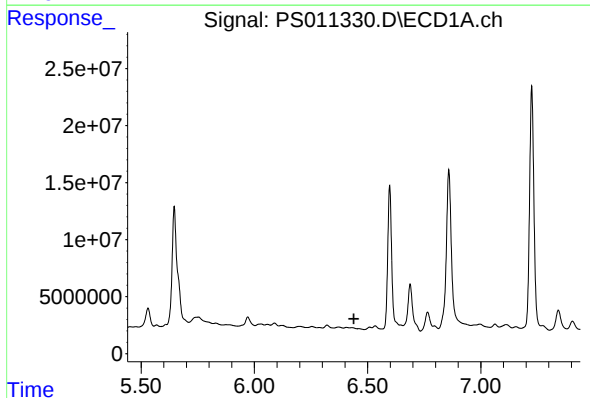
R.T.: 2.996 min  
Delta R.T.: -0.040 min  
Response: 39016907  
Conc: 32.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



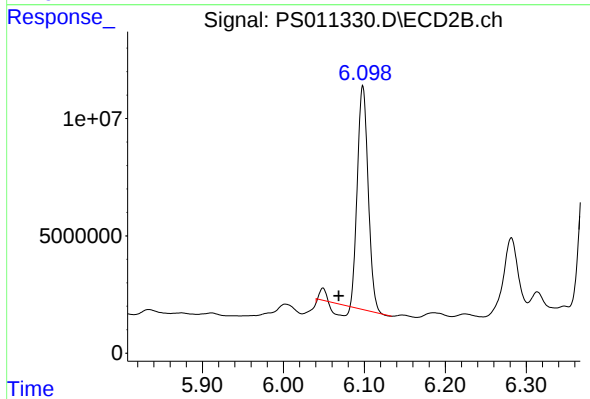
#1 Dalapon

R.T.: 2.584 min  
Delta R.T.: -0.036 min  
Response: 56256850  
Conc: 73.28 ng/ml



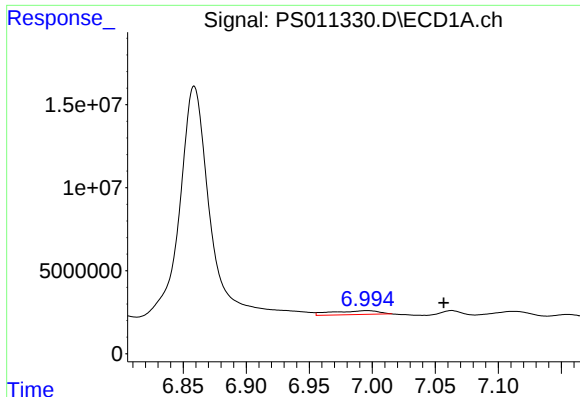
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.439 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

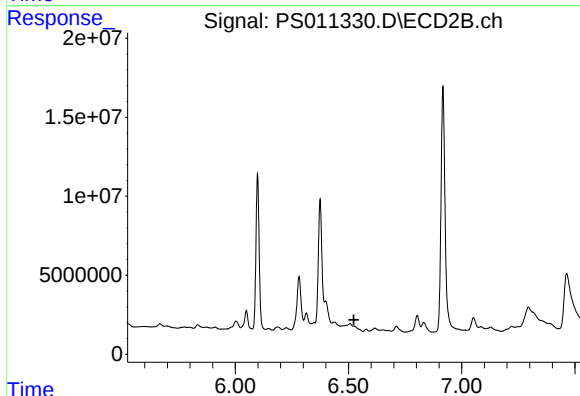
R.T.: 6.098 min  
Delta R.T.: 0.030 min  
Response: 83377308  
Conc: 99.28 ng/ml



#3 4-Nitrophenol

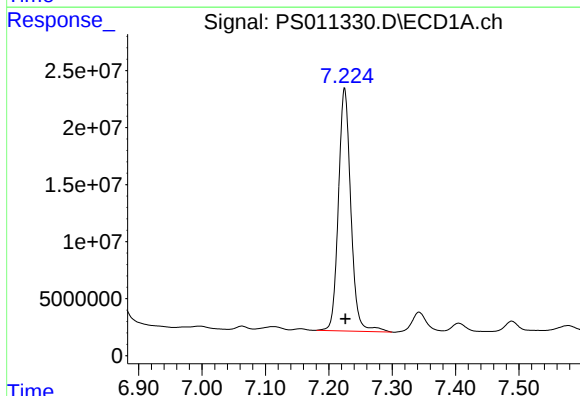
R.T.: 6.996 min  
Delta R.T.: -0.061 min  
Response: 6001633  
Conc: 13.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



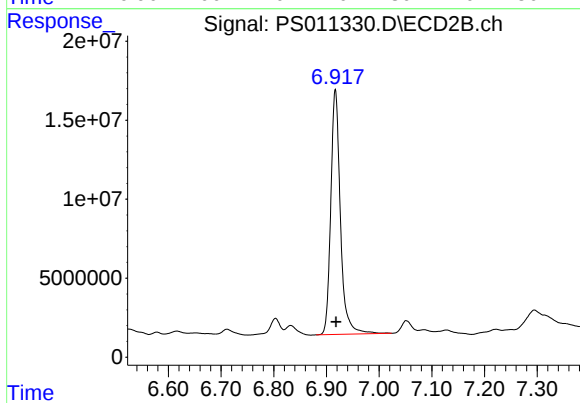
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.524 min  
Response: 0  
Conc: N.D.



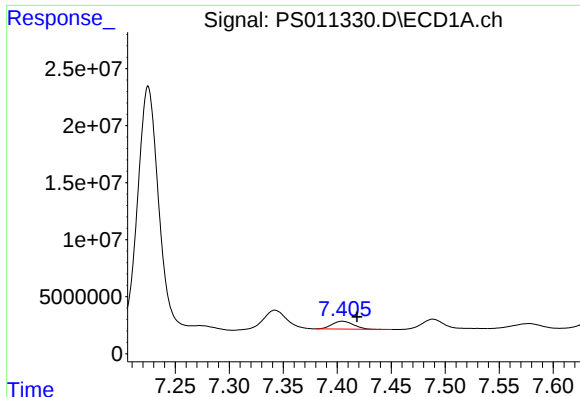
#4 2,4-DCAA

R.T.: 7.225 min  
Delta R.T.: -0.001 min  
Response: 289563351  
Conc: 298.41 ng/ml



#4 2,4-DCAA

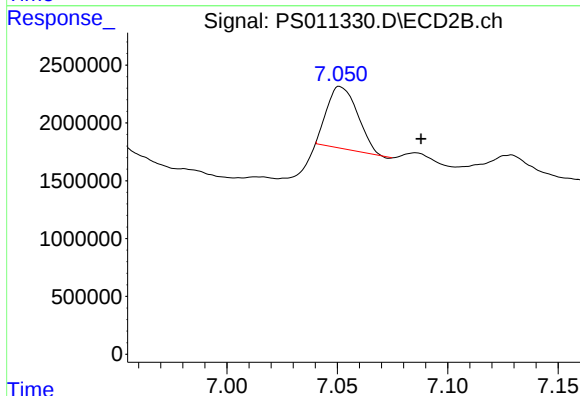
R.T.: 6.917 min  
Delta R.T.: -0.001 min  
Response: 196341507  
Conc: 348.73 ng/ml



#5 DICAMBA

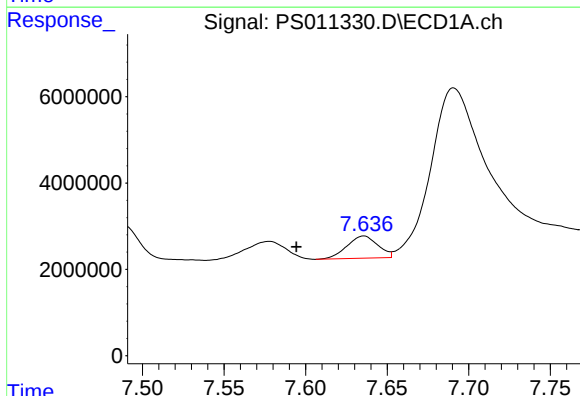
R.T.: 7.405 min  
Delta R.T.: -0.014 min  
Response: 9522807  
Conc: 2.46 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



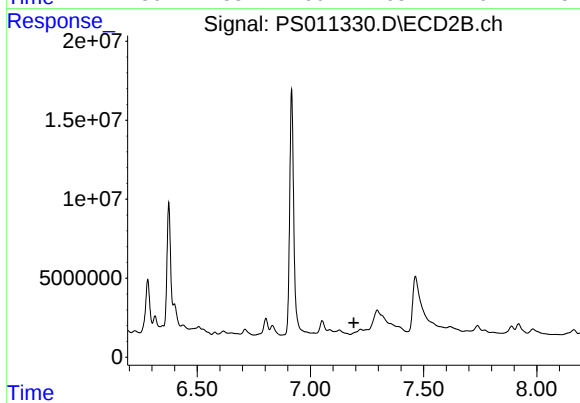
#5 DICAMBA

R.T.: 7.052 min  
Delta R.T.: -0.036 min  
Response: 5124180  
Conc: 2.24 ng/ml



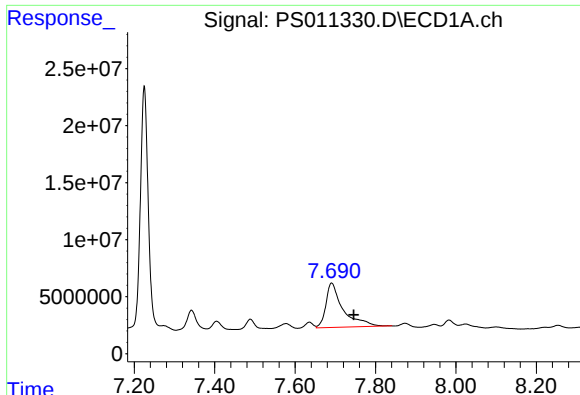
#6 MCP

R.T.: 7.636 min  
Delta R.T.: 0.041 min  
Response: 6771057  
Conc: 2.24 ug/ml



#6 MCP

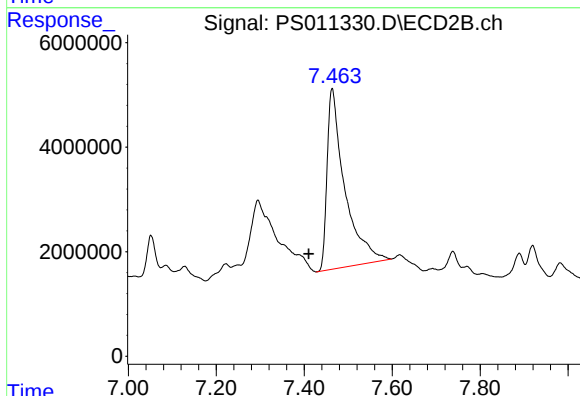
R.T.: 0.000 min  
Exp R.T.: 7.192 min  
Response: 0  
Conc: N.D.



#7 MCPA

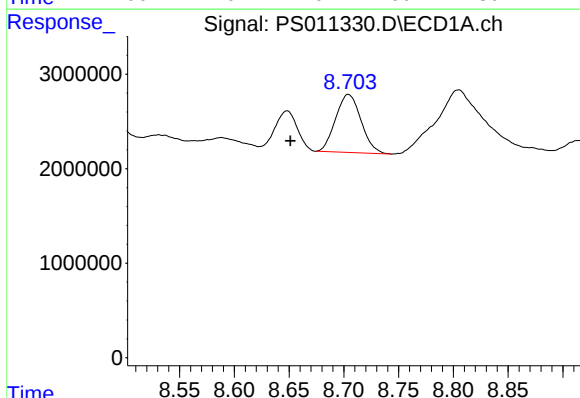
R.T.: 7.691 min  
Delta R.T.: -0.055 min  
Response: 115387229  
Conc: 27.06 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



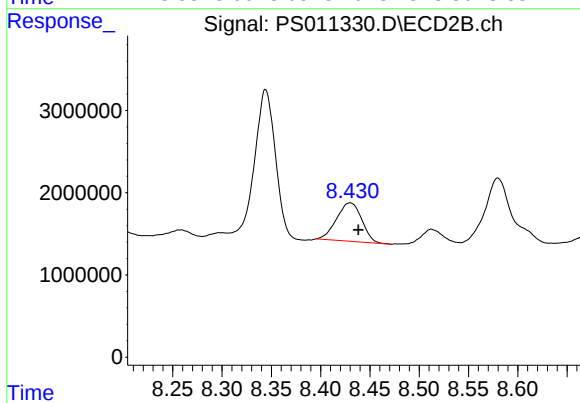
#7 MCPA

R.T.: 7.464 min  
Delta R.T.: 0.054 min  
Response: 96367850  
Conc: 33.43 ug/ml



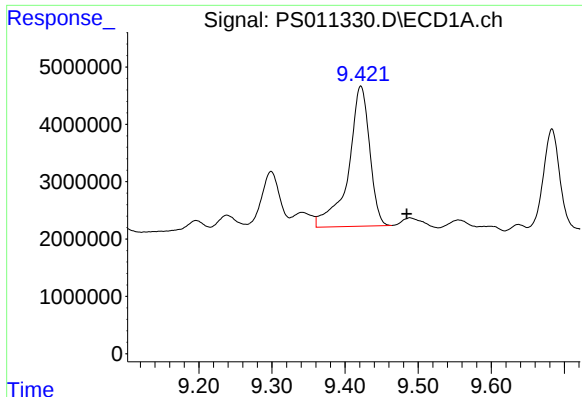
#10 Pentachlorophenol

R.T.: 8.704 min  
Delta R.T.: 0.053 min  
Response: 9918136  
Conc: N.D.



#10 Pentachlorophenol

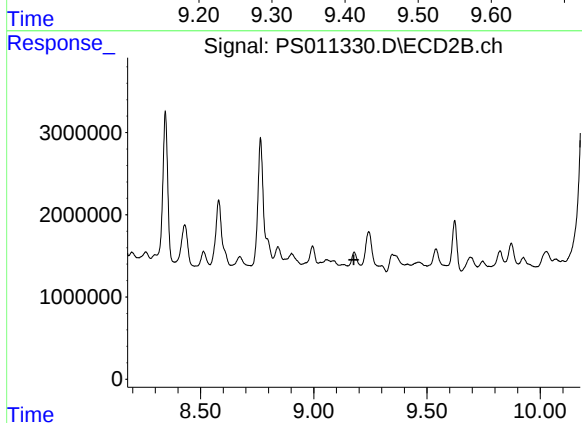
R.T.: 8.430 min  
Delta R.T.: -0.008 min  
Response: 8298858  
Conc: 1.19 ng/ml



#12 2,4,5-T

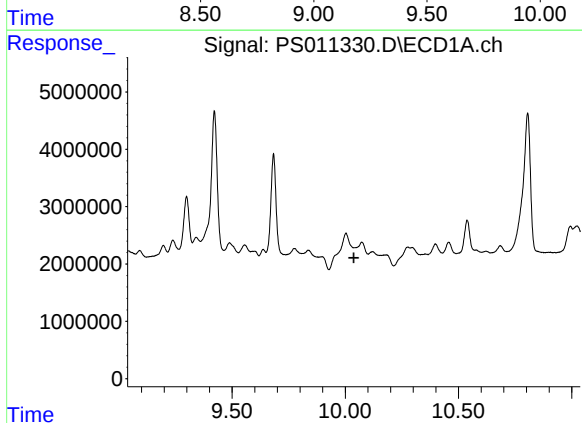
R.T.: 9.422 min  
Delta R.T.: -0.063 min  
Response: 49244538  
Conc: 9.76 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



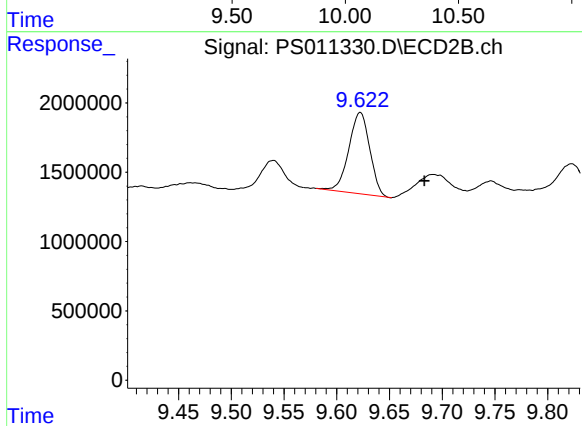
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.177 min  
Response: 0  
Conc: N.D.



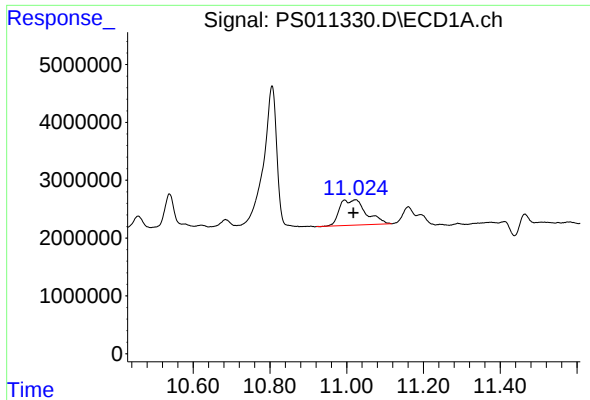
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.038 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

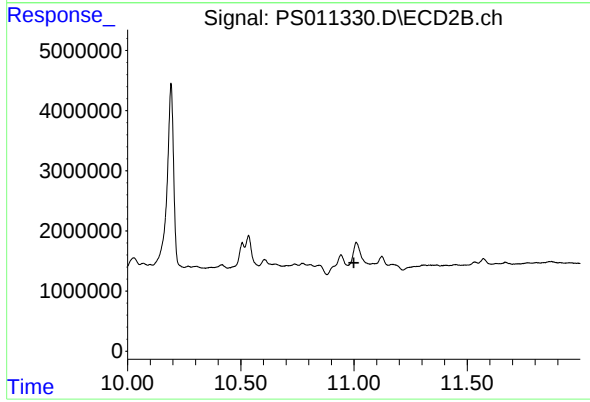
R.T.: 9.622 min  
Delta R.T.: -0.061 min  
Response: 8089054  
Conc: 18.92 ng/ml



#15 Picloram

R.T.: 11.023 min  
Delta R.T.: 0.005 min  
Response: 21112554  
Conc: 3.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.999 min  
Response: 0  
Conc: N.D.