

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051022\  
 Data File : PS019368.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2022 12:08  
 Operator : AJ\MA  
 Sample : N2723-03  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 17:49:49 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     | 7.218   | 6.796  | 1217.1E6   | 382.5E6  | 445.695 | 493.799    |
| Target Compounds            |              |         |        |            |          |         |            |
| 1) T                        | Dalapon      | 2.981f  | 2.493  | 227.9E6    | 100.0E6  | 47.202  | 112.544 #  |
| 2) T                        | 3,5-DICHL... | 6.415   | 5.999  | 1082810    | 94653559 | <MDL    | 81.161 #   |
| 3) T                        | 4-Nitroph... | 7.064   | 6.463f | -15844697  | 6996925  | N.D.    | 19.831     |
| 5) T                        | DICAMBA      | 7.420   | 6.959  | 60948509   | 4782023  | 5.519   | 1.427 #    |
| 6) T                        | MCPD         | 7.576   | 7.066  | 8872885    | 546864   | <MDL    | <MDL #     |
| 7) T                        | MCPA         | 0.000   | 7.300  | 0          | 371429   | N.D.    | <MDL       |
| 8) T                        | DICHLORPROP  | 0.000   | 7.604  | 0          | 38745313 | N.D.    | 45.211     |
| 9) T                        | 2,4-D        | 8.397f  | 7.860  | -3708559   | 9397010  | N.D.    | 9.410      |
| 10) T                       | Pentachlo... | 8.643   | 8.307  | 4614915    | 3145166  | <MDL    | <MDL #     |
| 11) T                       | 2,4,5-TP ... | 9.256f  | 8.703  | 245.2E6    | 12403477 | 13.563  | 2.577 #    |
| 12) T                       | 2,4,5-T      | 9.499   | 9.059  | 12815047   | 174.1E6  | <MDL    | 40.218 #   |
| 13) T                       | 2,4-DB       | 10.074f | 9.565  | 1336.5E6   | 614.3E6  | 311.668 | 1080.381 # |
| 14) T                       | DINOSEB      | 11.155  | 9.881  | 6497.8E6   | 530.3E6  | 393.533 | 182.989 #  |
| 15) T                       | Picloram     | 10.983  | 10.877 | 3473.1E6   | 490.8E6  | 118.819 | 82.060 #   |
| 16) T                       | DCPA         | 11.522f | 10.809 | -156846979 | 79372834 | N.D.    | 13.521     |
| -----                       |              |         |        |            |          |         |            |

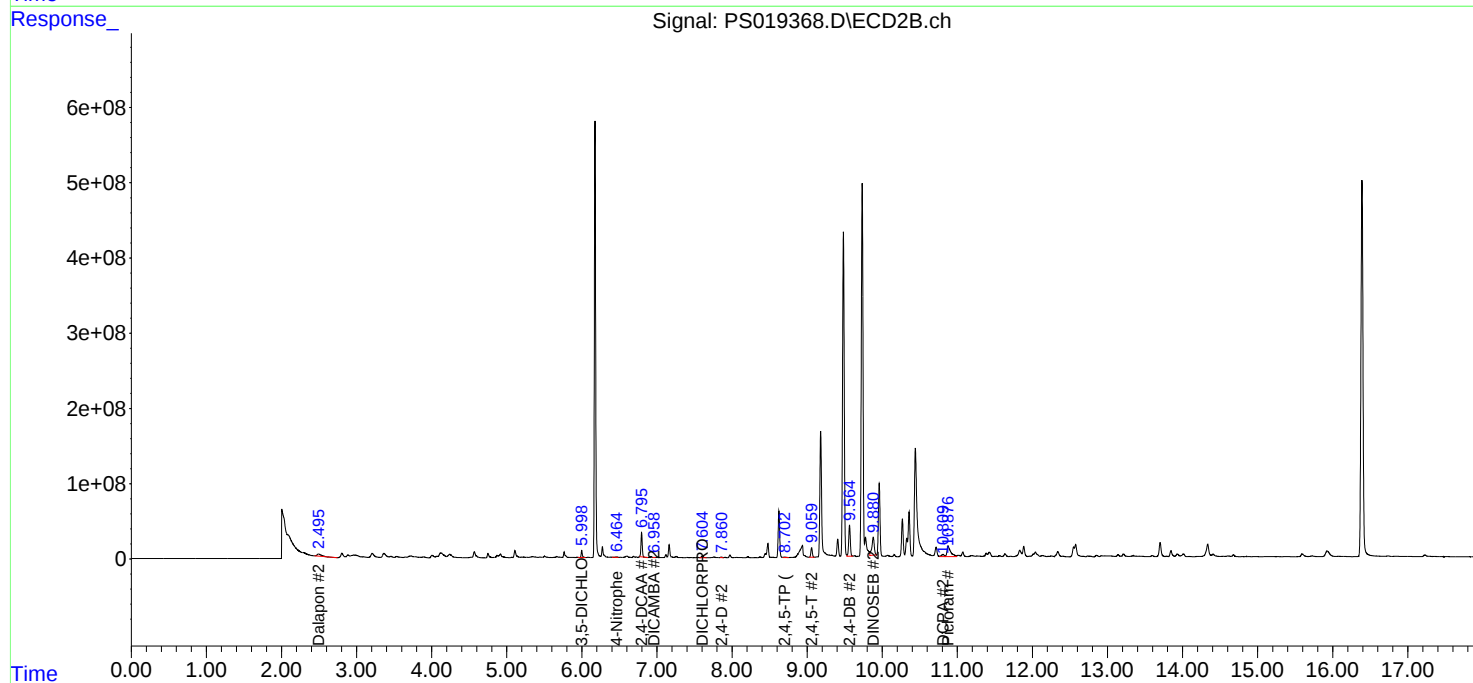
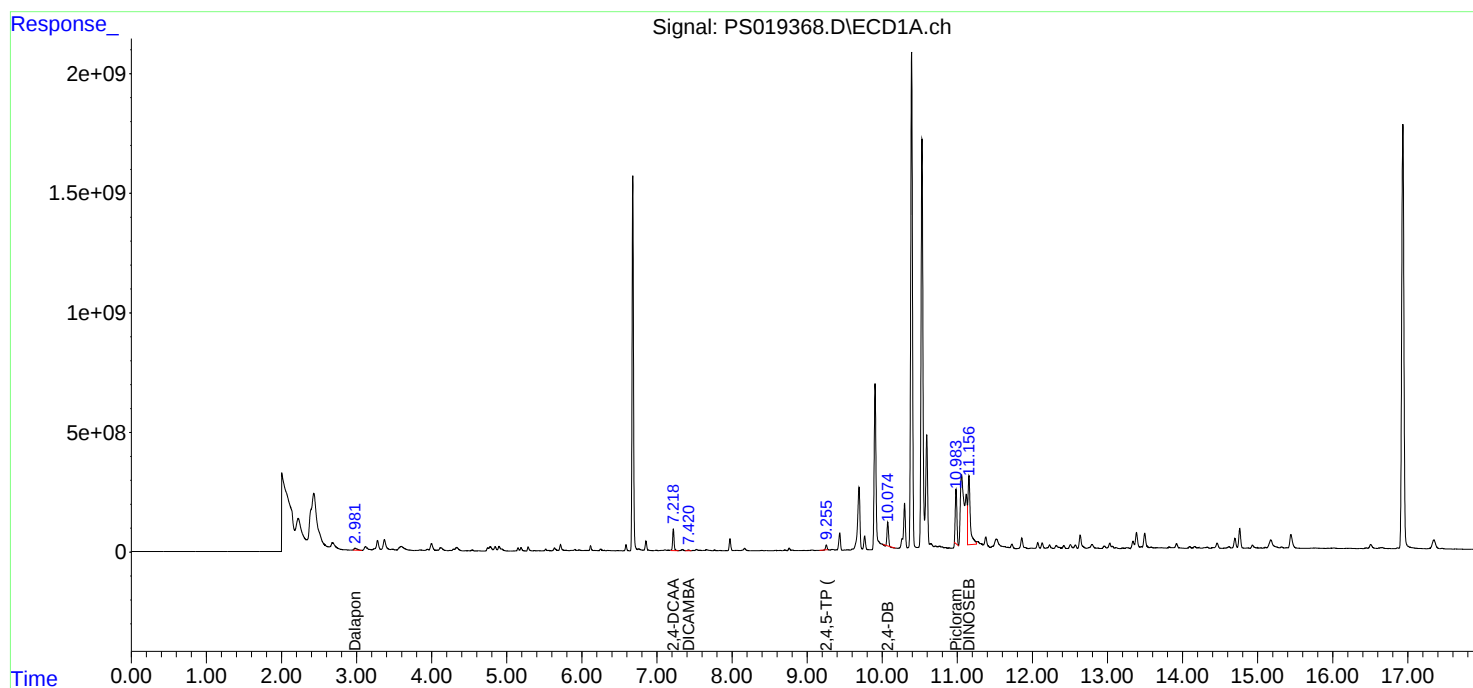
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

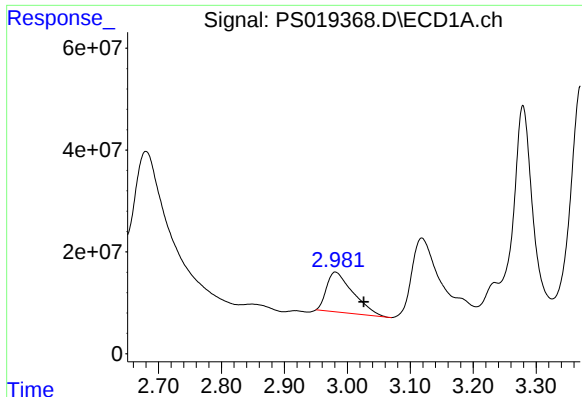
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051022\  
Data File : PS019368.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 May 2022 12:08  
Operator : AJ\MA  
Sample : N2723-03  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 10 17:49:49 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS050422.M  
Quant Title : 8080.M  
QLast Update : Wed May 04 16:27:11 2022  
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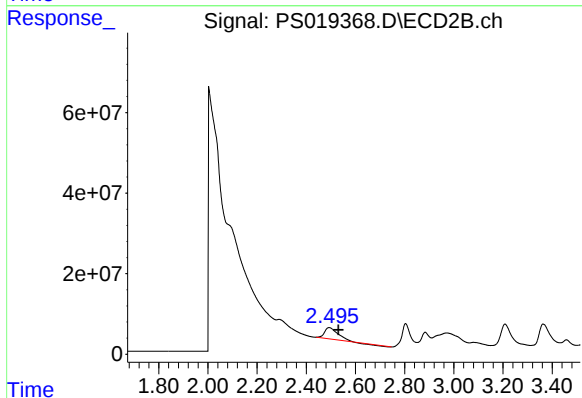




#1 Dalapon

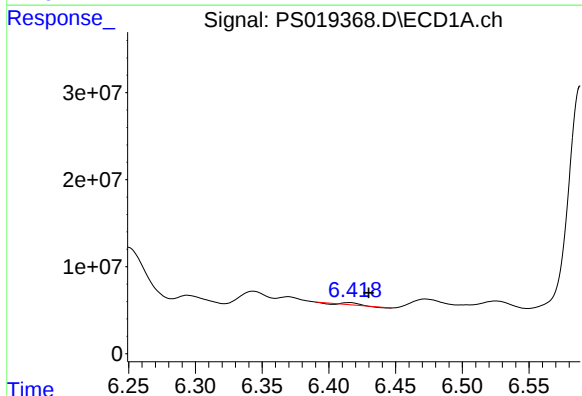
R.T.: 2.981 min  
Delta R.T.: -0.045 min  
Response: 227877331  
Conc: 47.20 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



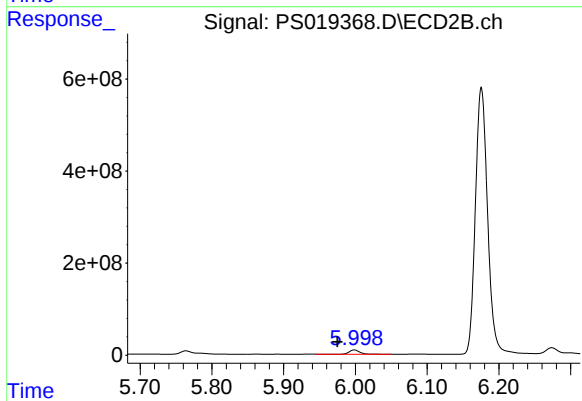
#1 Dalapon

R.T.: 2.493 min  
Delta R.T.: -0.037 min  
Response: 100042924  
Conc: 112.54 ng/ml



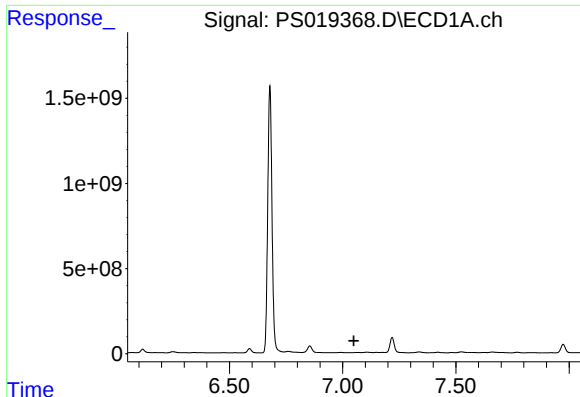
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min  
Delta R.T.: -0.015 min  
Response: 1082810  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

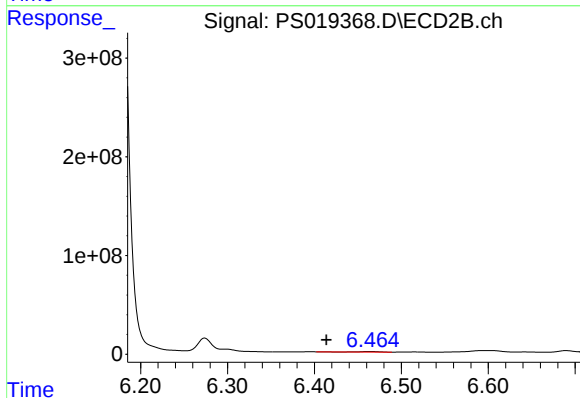
R.T.: 5.999 min  
Delta R.T.: 0.024 min  
Response: 94653559  
Conc: 81.16 ng/ml



#3 4-Nitrophenol

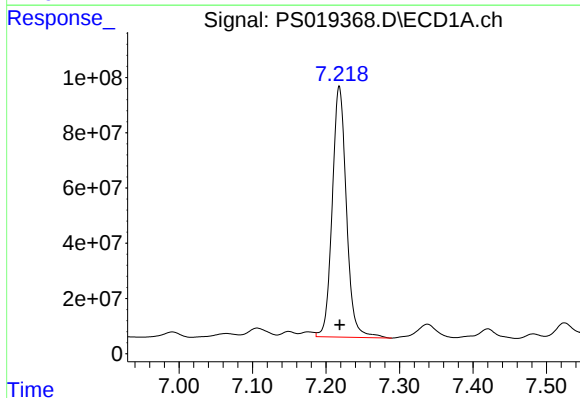
R.T.: 7.064 min  
Delta R.T.: 0.015 min  
Response: -15844697  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



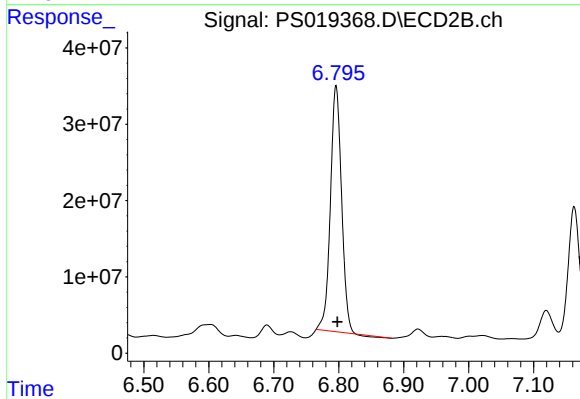
#3 4-Nitrophenol

R.T.: 6.463 min  
Delta R.T.: 0.050 min  
Response: 6996925  
Conc: 19.83 ng/ml



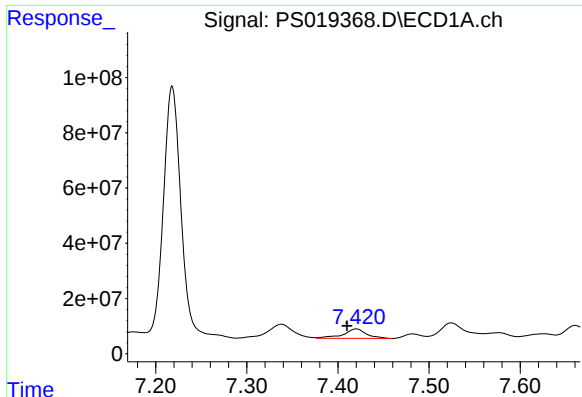
#4 2,4-DCAA

R.T.: 7.218 min  
Delta R.T.: 0.000 min  
Response: 1217138544  
Conc: 445.70 ng/ml



#4 2,4-DCAA

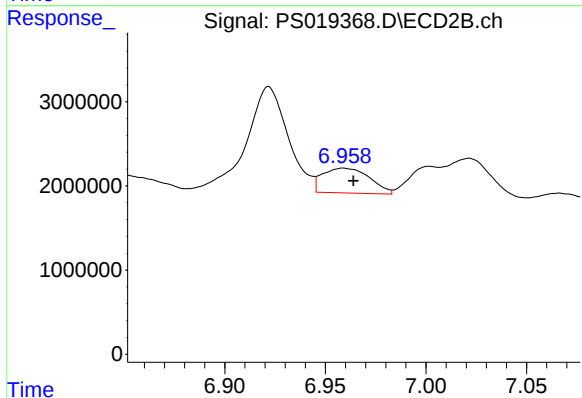
R.T.: 6.796 min  
Delta R.T.: -0.002 min  
Response: 382474639  
Conc: 493.80 ng/ml



#5 DICAMBA

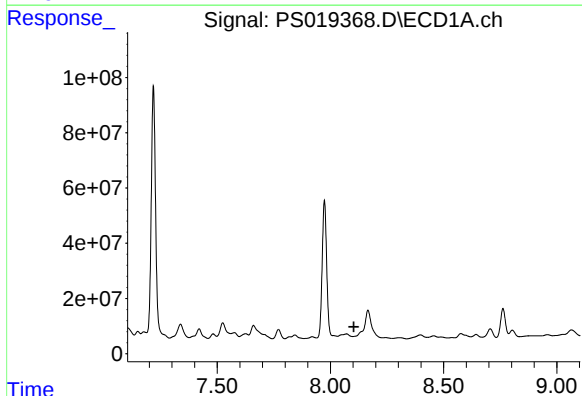
R.T.: 7.420 min  
Delta R.T.: 0.010 min  
Response: 60948509  
Conc: 5.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



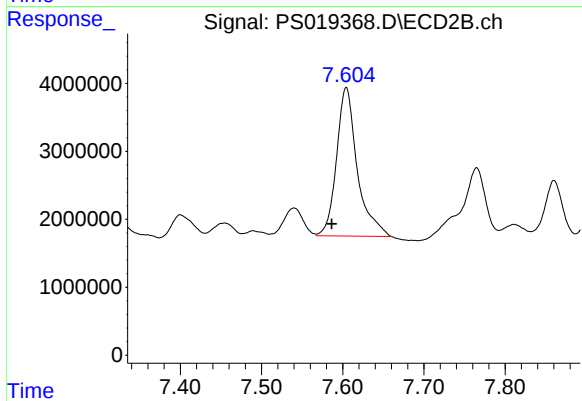
#5 DICAMBA

R.T.: 6.959 min  
Delta R.T.: -0.005 min  
Response: 4782023  
Conc: 1.43 ng/ml



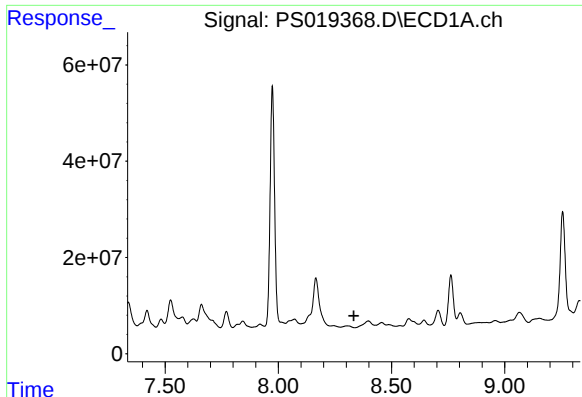
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.104 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

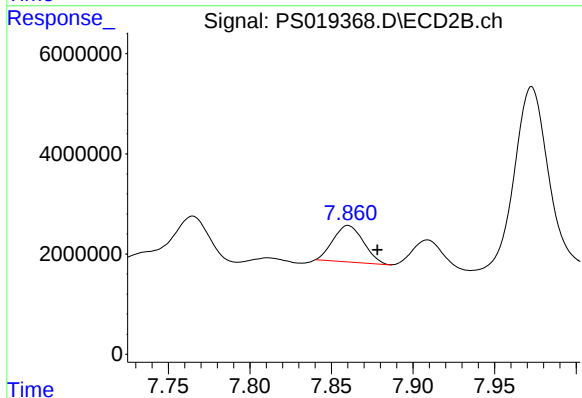
R.T.: 7.604 min  
Delta R.T.: 0.018 min  
Response: 38745313  
Conc: 45.21 ng/ml



#9 2,4-D

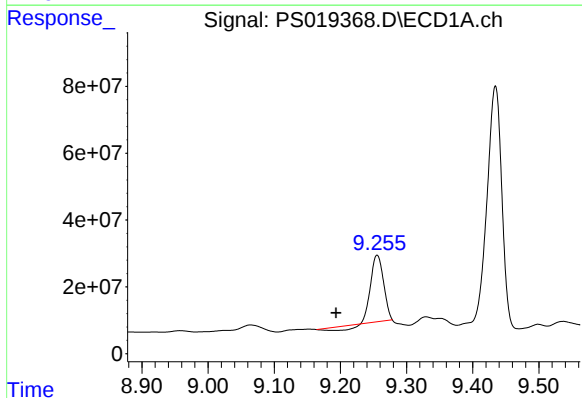
R.T.: 8.397 min  
Delta R.T.: 0.064 min  
Response: -3708559  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



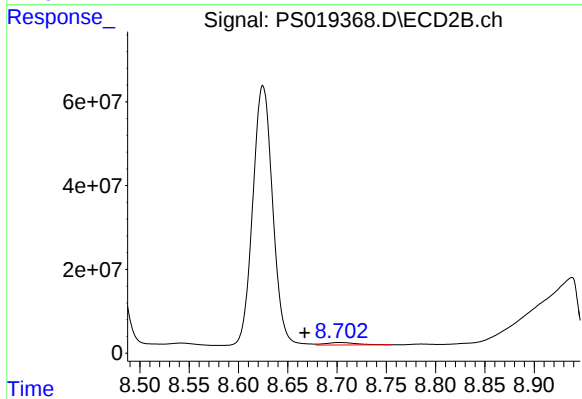
#9 2,4-D

R.T.: 7.860 min  
Delta R.T.: -0.018 min  
Response: 9397010  
Conc: 9.41 ng/ml



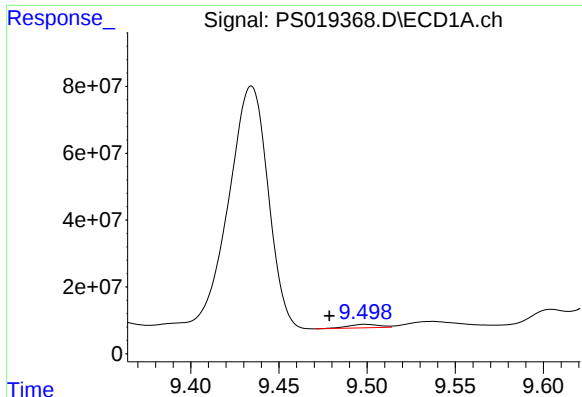
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min  
Delta R.T.: 0.062 min  
Response: 245158435  
Conc: 13.56 ng/ml



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

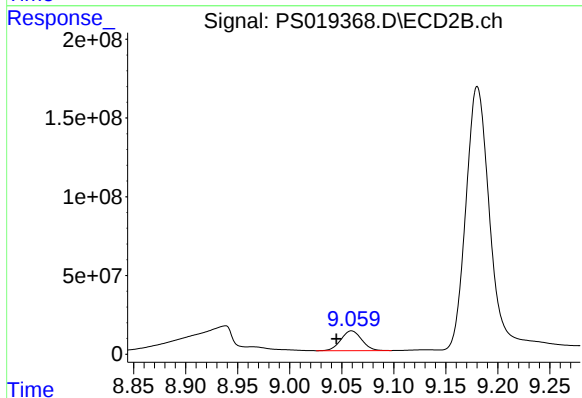
R.T.: 8.703 min  
Delta R.T.: 0.036 min  
Response: 12403477  
Conc: 2.58 ng/ml



#12 2,4,5-T

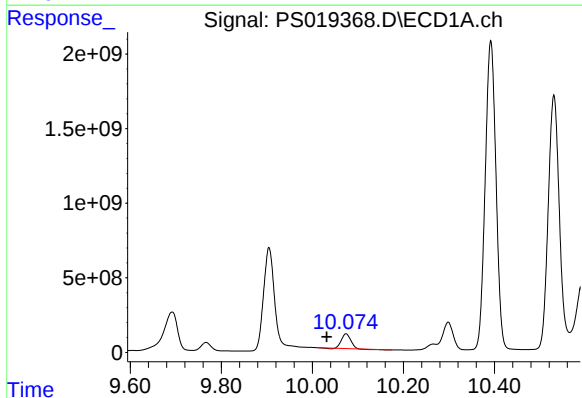
R.T.: 9.499 min  
Delta R.T.: 0.020 min  
Response: 12815047  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



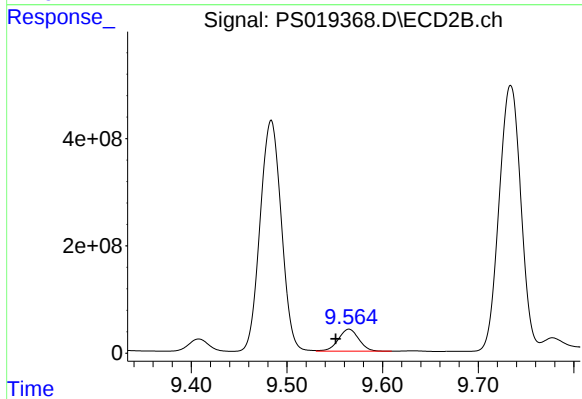
#12 2,4,5-T

R.T.: 9.059 min  
Delta R.T.: 0.015 min  
Response: 174145436  
Conc: 40.22 ng/ml



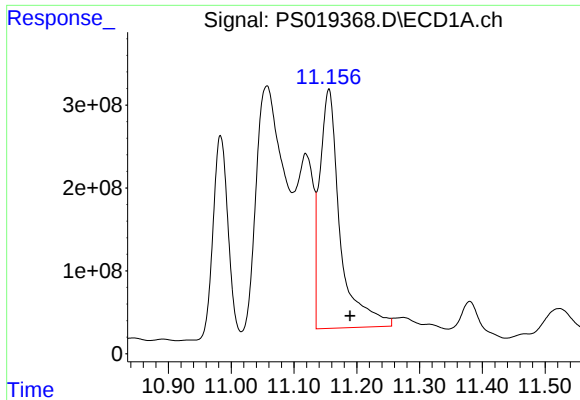
#13 2,4-DB

R.T.: 10.074 min  
Delta R.T.: 0.042 min  
Response: 1336512163  
Conc: 311.67 ng/ml



#13 2,4-DB

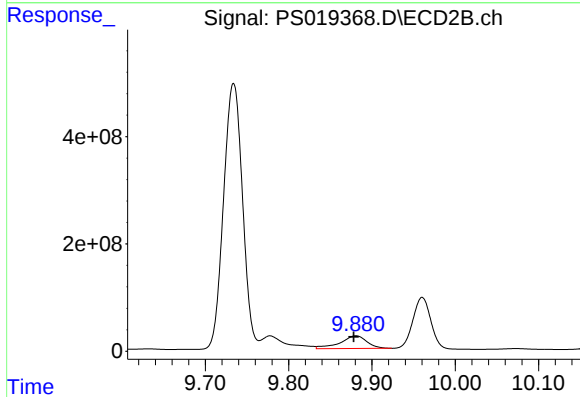
R.T.: 9.565 min  
Delta R.T.: 0.014 min  
Response: 614263611  
Conc: 1080.38 ng/ml



#14 DINOSEB

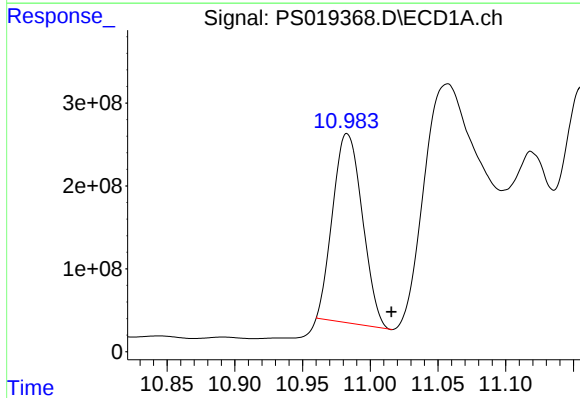
R.T.: 11.155 min  
Delta R.T.: -0.034 min  
Response: 6497758043  
Conc: 393.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



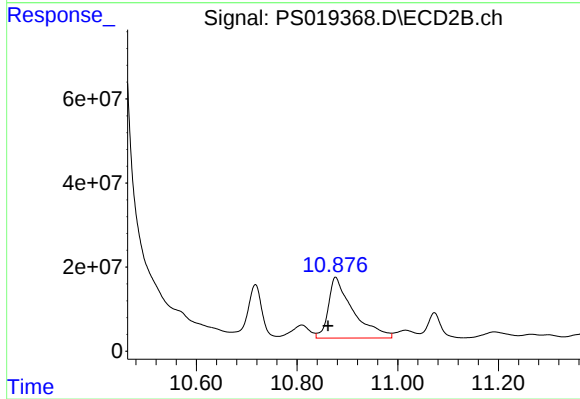
#14 DINOSEB

R.T.: 9.881 min  
Delta R.T.: 0.002 min  
Response: 530280516  
Conc: 182.99 ng/ml



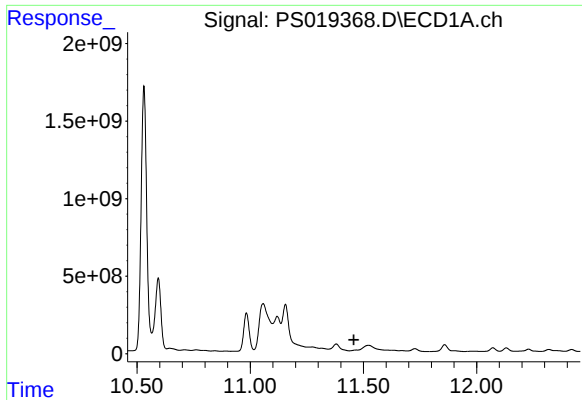
#15 Picloram

R.T.: 10.983 min  
Delta R.T.: -0.033 min  
Response: 3473091983  
Conc: 118.82 ng/ml



#15 Picloram

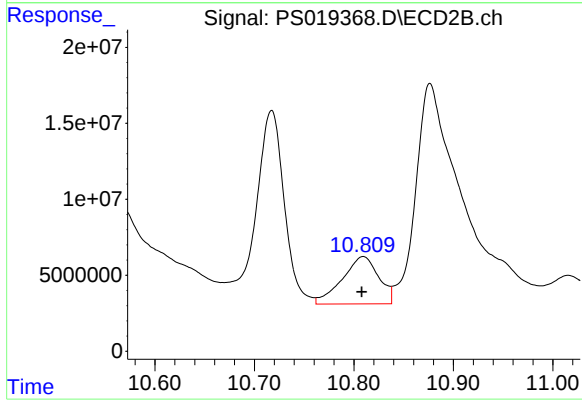
R.T.: 10.877 min  
Delta R.T.: 0.015 min  
Response: 490782072  
Conc: 82.06 ng/ml



#16 DCPA

R.T.: 11.522 min  
Delta R.T.: 0.064 min  
Response: -156846979  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.809 min  
Delta R.T.: 0.001 min  
Response: 79372834  
Conc: 13.52 ng/ml