

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100720\  
 Data File : PS012746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2020 03:49  
 Operator : DD\AJ  
 Sample : L4225-04  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 08 06:32:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 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     | 7.216  | 6.912  | 315.0E6  | 166.5E6  | 321.595 | 361.864   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.993  | 2.590  | 63615685 | 149.9E6  | 55.982  | 250.582 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.094  | 0        | 60177640 | N.D.    | 84.405    |
| 3) T                        | 4-Nitroph... | 7.052  | 0.000  | 12060380 | 0        | 24.802  | N.D. #    |
| 5) T                        | DICAMBA      | 7.393  | 7.046  | 10367371 | 14526303 | 2.687   | 7.618 #   |
| 6) T                        | MCPD         | 7.569  | 0.000  | 6542619  | 0        | 2.242   | N.D. #    |
| 7) T                        | MCPA         | 7.723  | 7.348  | 60957773 | 13354934 | 14.616  | 5.571 #   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.743  | 0        | 11176475 | N.D.    | 21.646    |
| 9) T                        | 2,4-D        | 8.396  | 0.000  | 85191253 | 0        | 75.031  | N.D. #    |
| 10) T                       | Pentachlo... | 8.689  | 0.000  | 8172477  | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.761  | 0        | 6162359  | N.D.    | 2.336     |
| 12) T                       | 2,4,5-T      | 9.407  | 0.000  | 23436135 | 0        | 4.169   | N.D. #    |
| 14) T                       | DINOSEB      | 0.000  | 10.052 | 0        | 15608181 | N.D.    | 8.149     |
| 15) T                       | Picloram     | 10.986 | 0.000  | 12573451 | 0        | 1.746   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

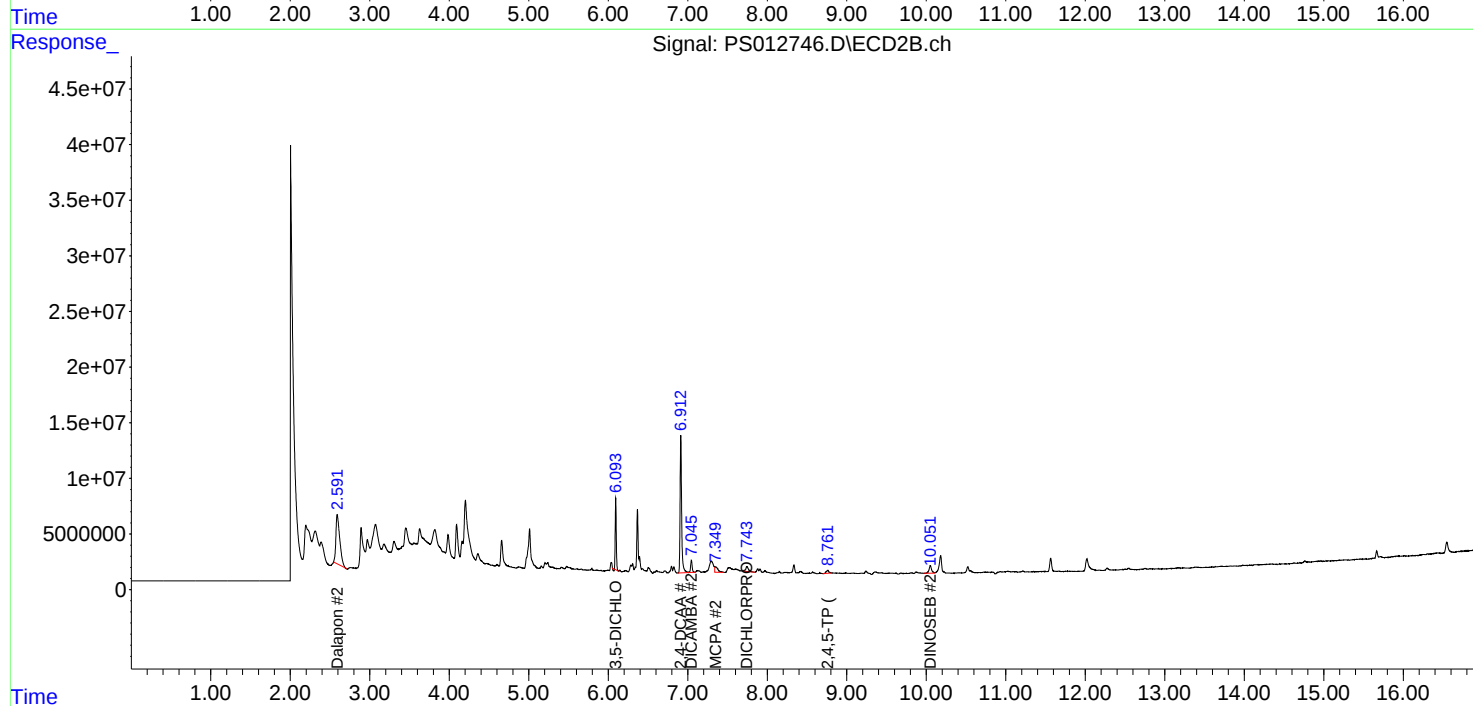
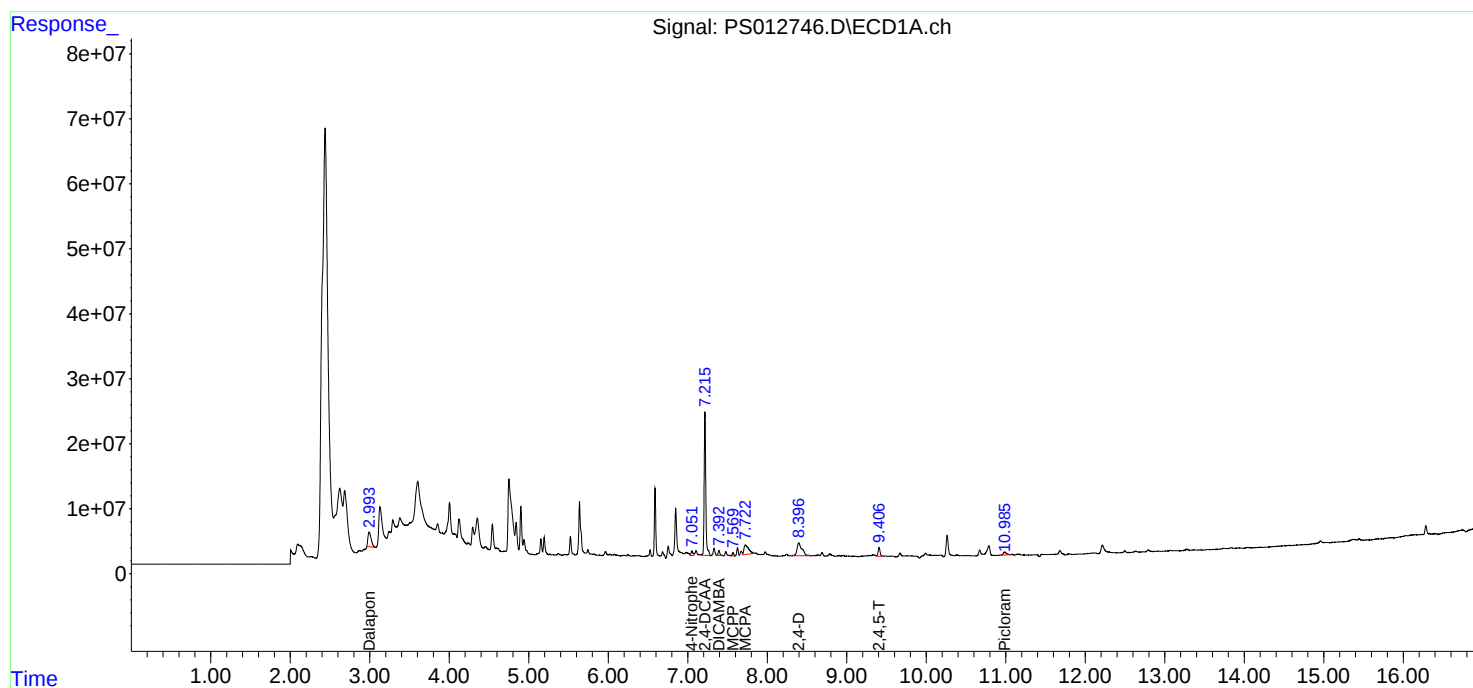
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

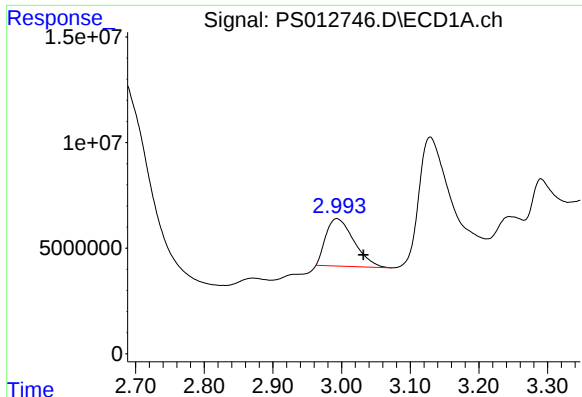
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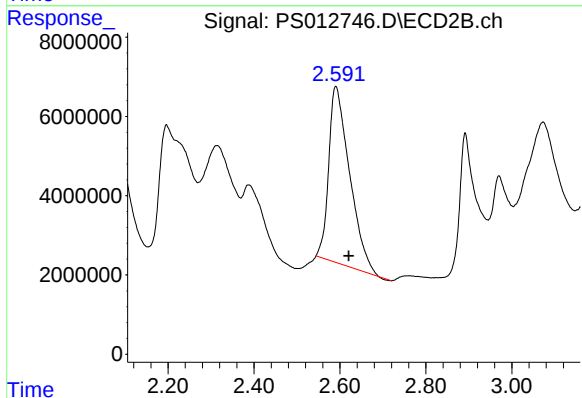




#1 Dalapon

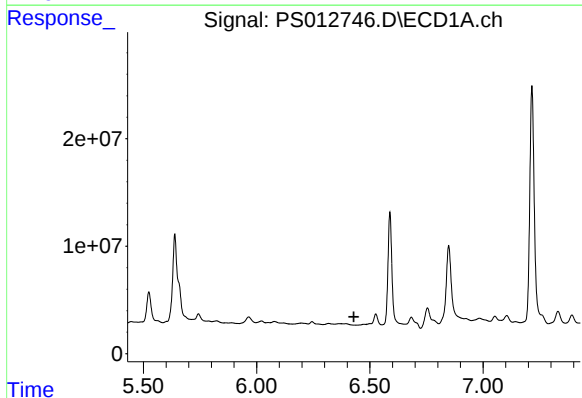
R.T.: 2.993 min  
Delta R.T.: -0.039 min  
Response: 63615685  
Conc: 55.98 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



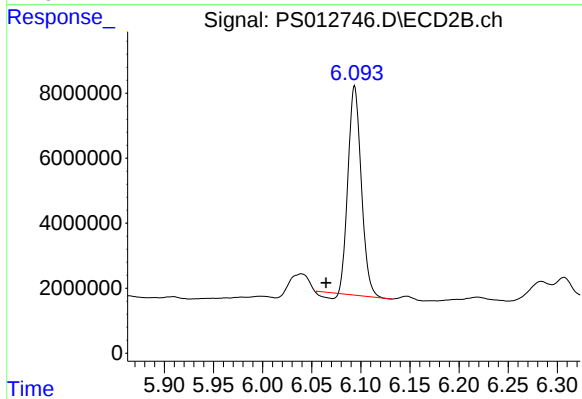
#1 Dalapon

R.T.: 2.590 min  
Delta R.T.: -0.030 min  
Response: 149895540  
Conc: 250.58 ng/ml



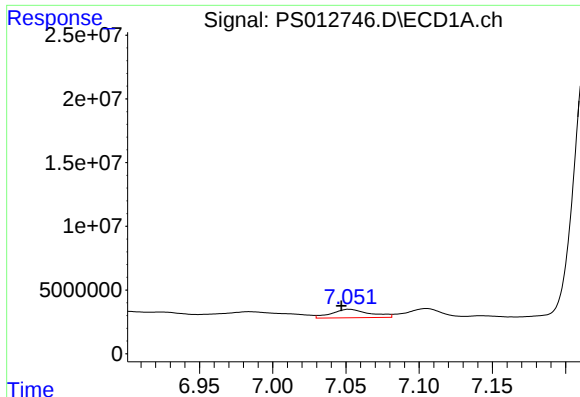
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.430 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

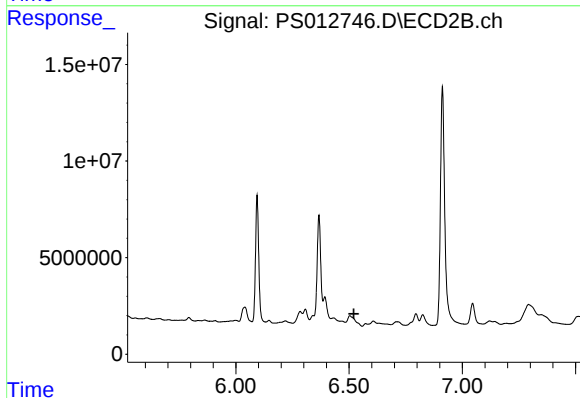
R.T.: 6.094 min  
Delta R.T.: 0.029 min  
Response: 60177640  
Conc: 84.41 ng/ml



#3 4-Nitrophenol

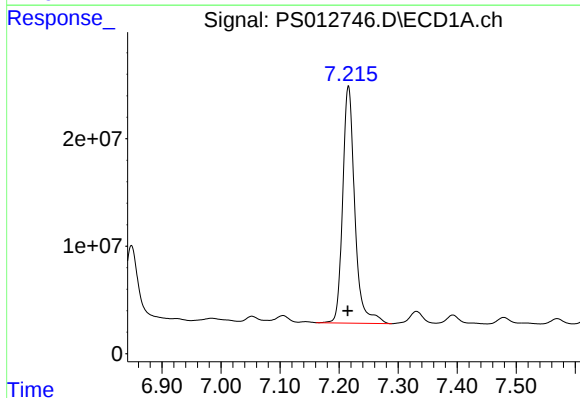
R.T.: 7.052 min  
Delta R.T.: 0.005 min  
Response: 12060380  
Conc: 24.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



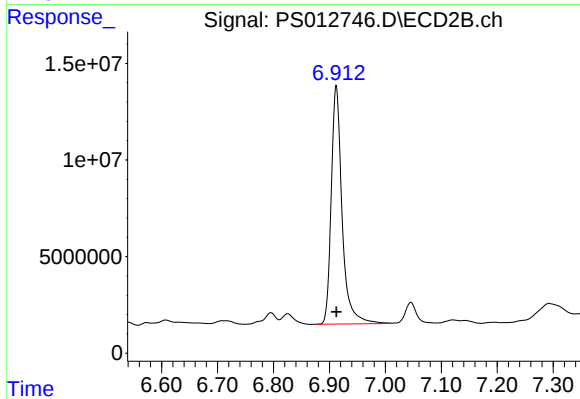
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.522 min  
Response: 0  
Conc: N.D.



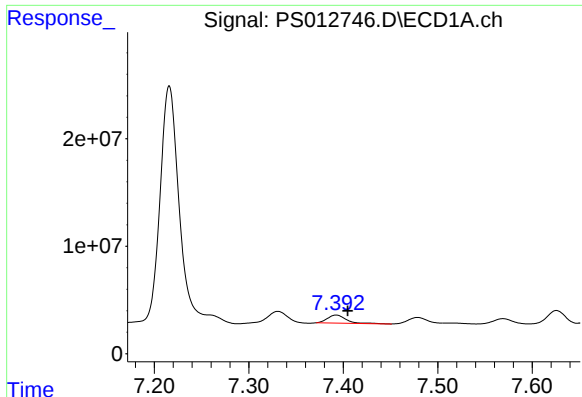
#4 2,4-DCAA

R.T.: 7.216 min  
Delta R.T.: 0.001 min  
Response: 314985832  
Conc: 321.59 ng/ml



#4 2,4-DCAA

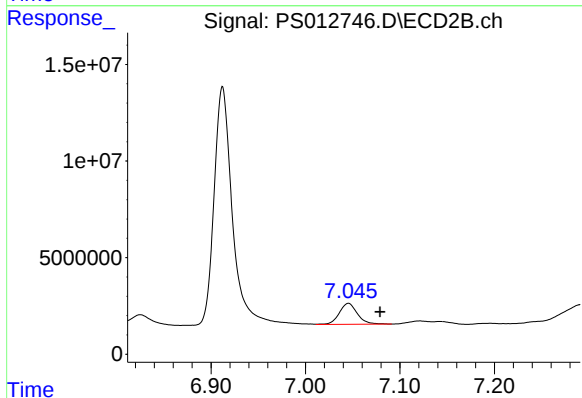
R.T.: 6.912 min  
Delta R.T.: 0.000 min  
Response: 166463433  
Conc: 361.86 ng/ml



#5 DICAMBA

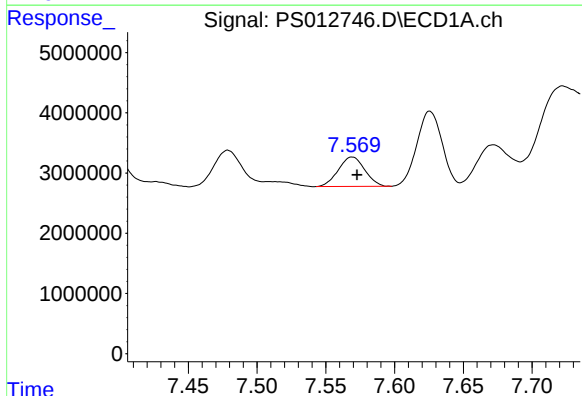
R.T.: 7.393 min  
Delta R.T.: -0.012 min  
Response: 10367371  
Conc: 2.69 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



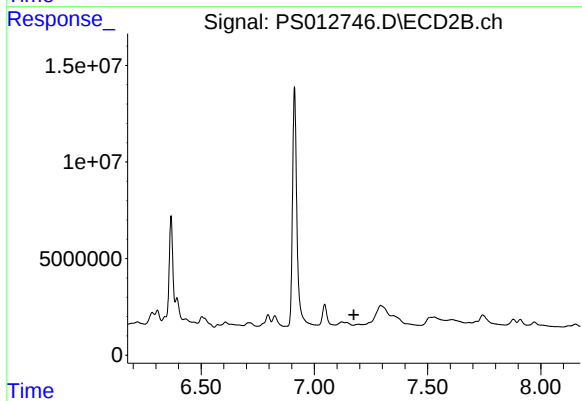
#5 DICAMBA

R.T.: 7.046 min  
Delta R.T.: -0.034 min  
Response: 14526303  
Conc: 7.62 ng/ml



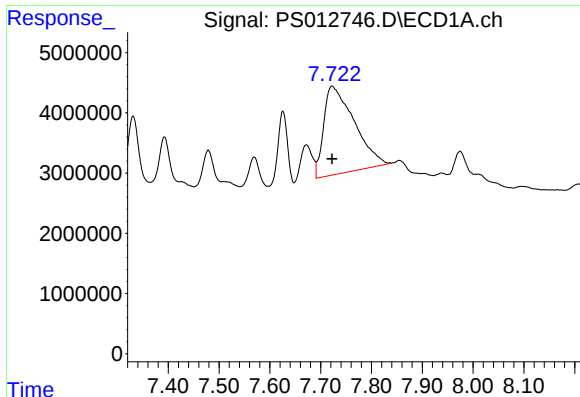
#6 MCP

R.T.: 7.569 min  
Delta R.T.: -0.003 min  
Response: 6542619  
Conc: 2.24 ug/ml



#6 MCP

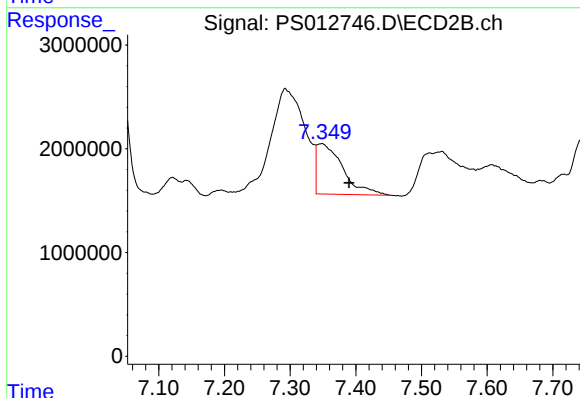
R.T.: 0.000 min  
Exp R.T.: 7.175 min  
Response: 0  
Conc: N.D.



#7 MCPA

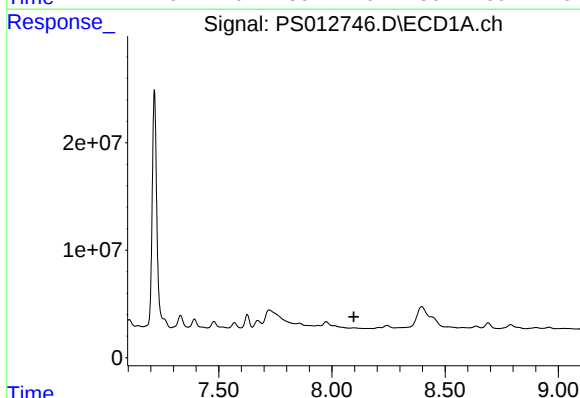
R.T.: 7.723 min  
Delta R.T.: 0.000 min  
Response: 60957773  
Conc: 14.62 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



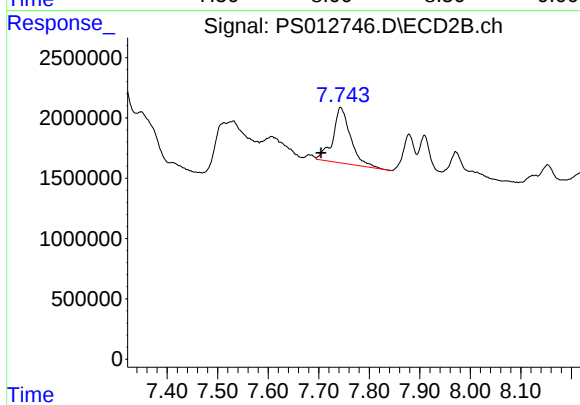
#7 MCPA

R.T.: 7.348 min  
Delta R.T.: -0.041 min  
Response: 13354934  
Conc: 5.57 ug/ml



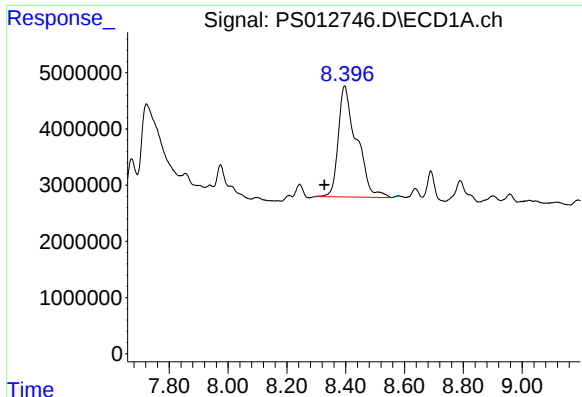
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.097 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

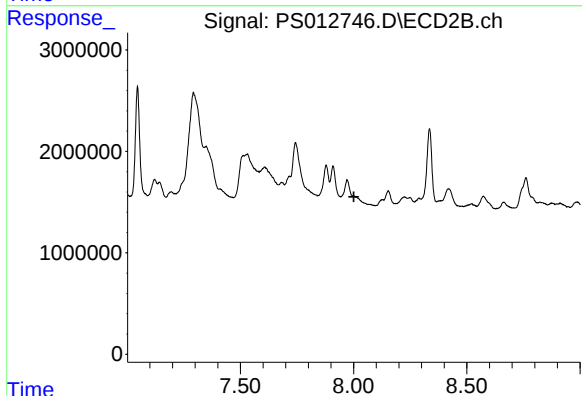
R.T.: 7.743 min  
Delta R.T.: 0.038 min  
Response: 11176475  
Conc: 21.65 ng/ml



#9 2,4-D

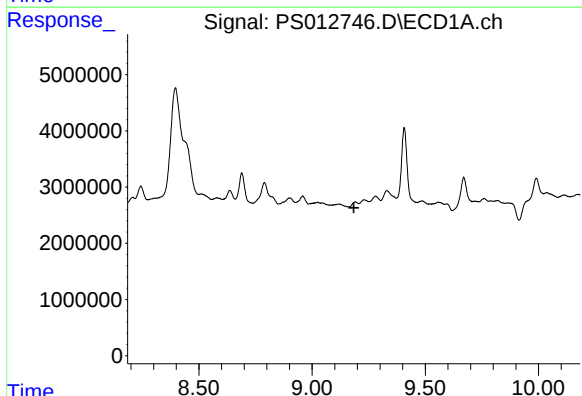
R.T.: 8.396 min  
Delta R.T.: 0.068 min  
Response: 85191253  
Conc: 75.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



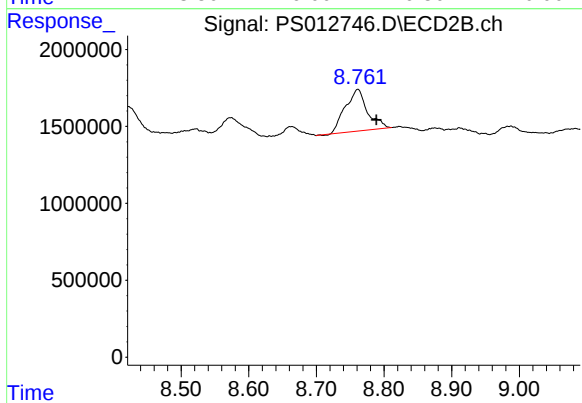
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 8.001 min  
Response: 0  
Conc: N.D.



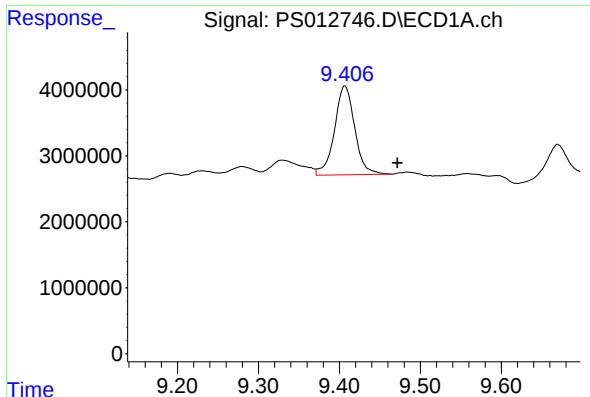
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.185 min  
Response: 0  
Conc: N.D.



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

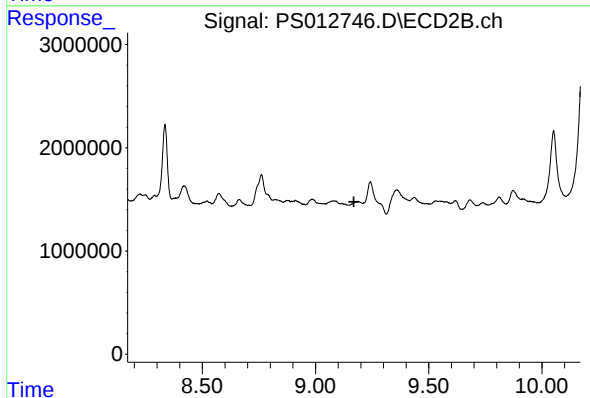
R.T.: 8.761 min  
Delta R.T.: -0.028 min  
Response: 6162359  
Conc: 2.34 ng/ml



#12 2,4,5-T

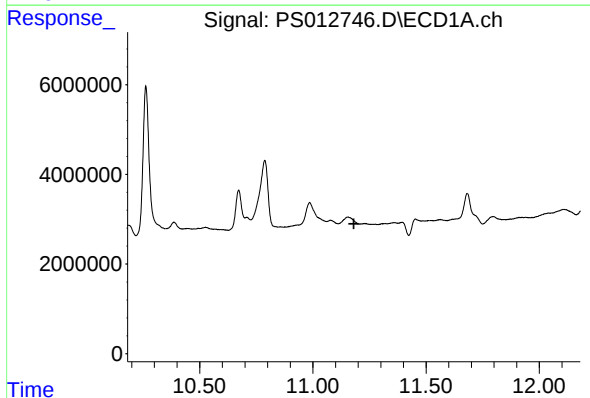
R.T.: 9.407 min  
Delta R.T.: -0.065 min  
Response: 23436135  
Conc: 4.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



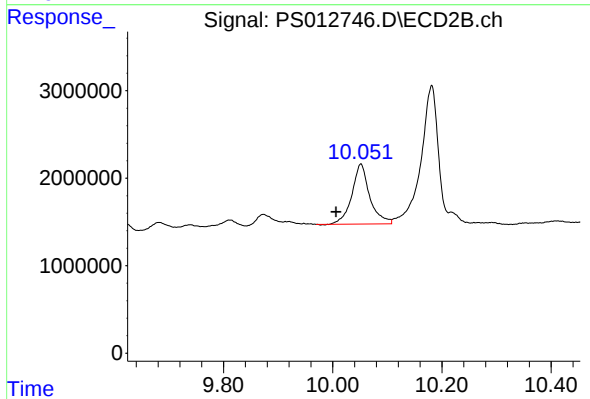
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.169 min  
Response: 0  
Conc: N.D.



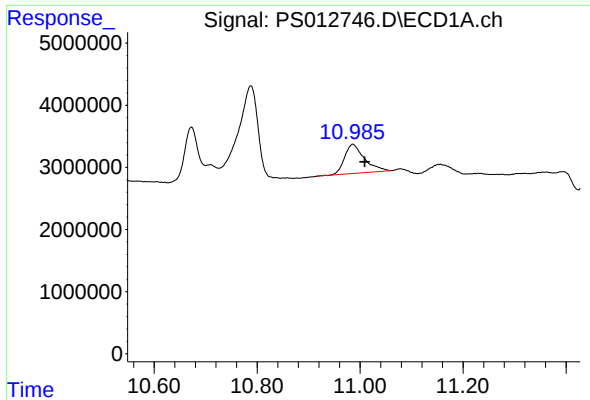
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.181 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

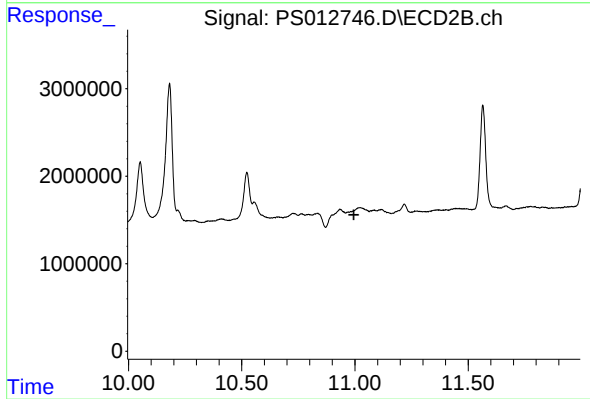
R.T.: 10.052 min  
Delta R.T.: 0.045 min  
Response: 15608181  
Conc: 8.15 ng/ml



#15 Picloram

R.T.: 10.986 min  
Delta R.T.: -0.023 min  
Response: 12573451  
Conc: 1.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.995 min  
Response: 0  
Conc: N.D.