

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072021\  
 Data File : PS016169.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2021 21:48  
 Operator : DD\AJ  
 Sample : M3089-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 04:02:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS063021.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jun 30 00:31:48 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

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|---------|----------|
| -----                       |              |        |        |          |          |         |          |
| System Monitoring Compounds |              |        |        |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 7.185  | 6.765  | 1009.6E6 | 395.1E6  | 657.623 | 769.714  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.979  | 2.487  | 43705751 | 32151338 | 20.151  | 46.001 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 5.982  | 0        | 80027724 | N.D.    | 103.967  |
| 5) T                        | DICAMBA      | 7.363  | 6.890f | 13094572 | 7157498  | 2.286   | 3.398 #  |
| 6) T                        | MCP          | 7.541  | 0.000  | 8227013  | 0        | 1.877   | N.D. #   |
| 7) T                        | MCPA         | 7.651f | 7.293f | 399.1E6  | 28775008 | 62.756  | 10.917 # |
| 8) T                        | DICHLORPROP  | 0.000  | 7.566  | 0        | 30788675 | N.D.    | 58.468   |
| 10) T                       | Pentachlo... | 8.669f | 0.000  | 18023434 | 0        | <MDL    | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 9.219f | 8.656  | 16087766 | 13572206 | 2.168   | 4.810 #  |
| 12) T                       | 2,4,5-T      | 9.387f | 0.000  | 88469623 | 0        | 11.330  | N.D. #   |
| 13) T                       | 2,4-DB       | 9.963  | 0.000  | 14531957 | 0        | 8.748   | N.D. #   |
| 14) T                       | DINOSEB      | 11.113 | 9.878  | 293.1E6  | 118.2E6  | 53.461  | 57.897   |
| 15) T                       | Picloram     | 10.941 | 10.805 | 384.3E6  | 10327752 | 34.940  | 2.482 #  |
| 16) T                       | DCPA         | 0.000  | 10.805 | 0        | 10327752 | N.D.    | 2.402    |
| -----                       |              |        |        |          |          |         |          |

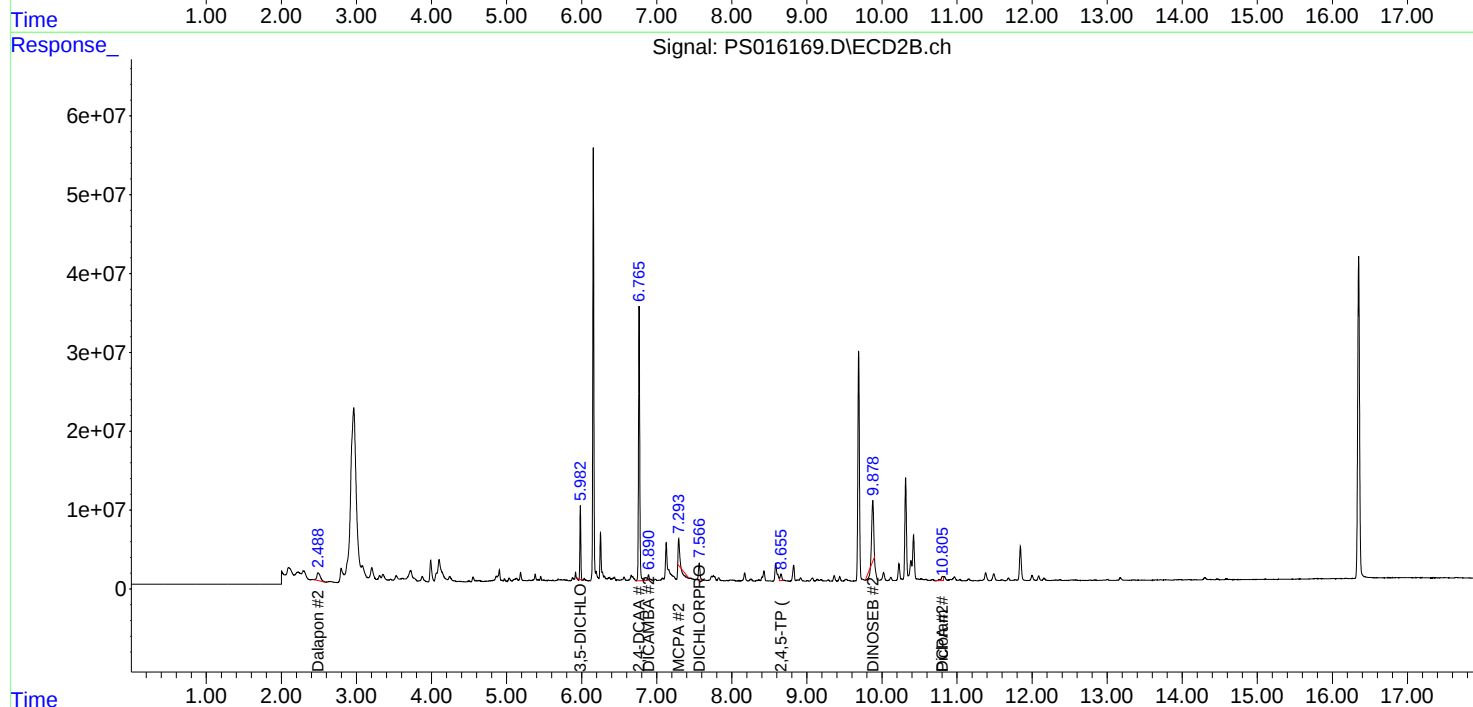
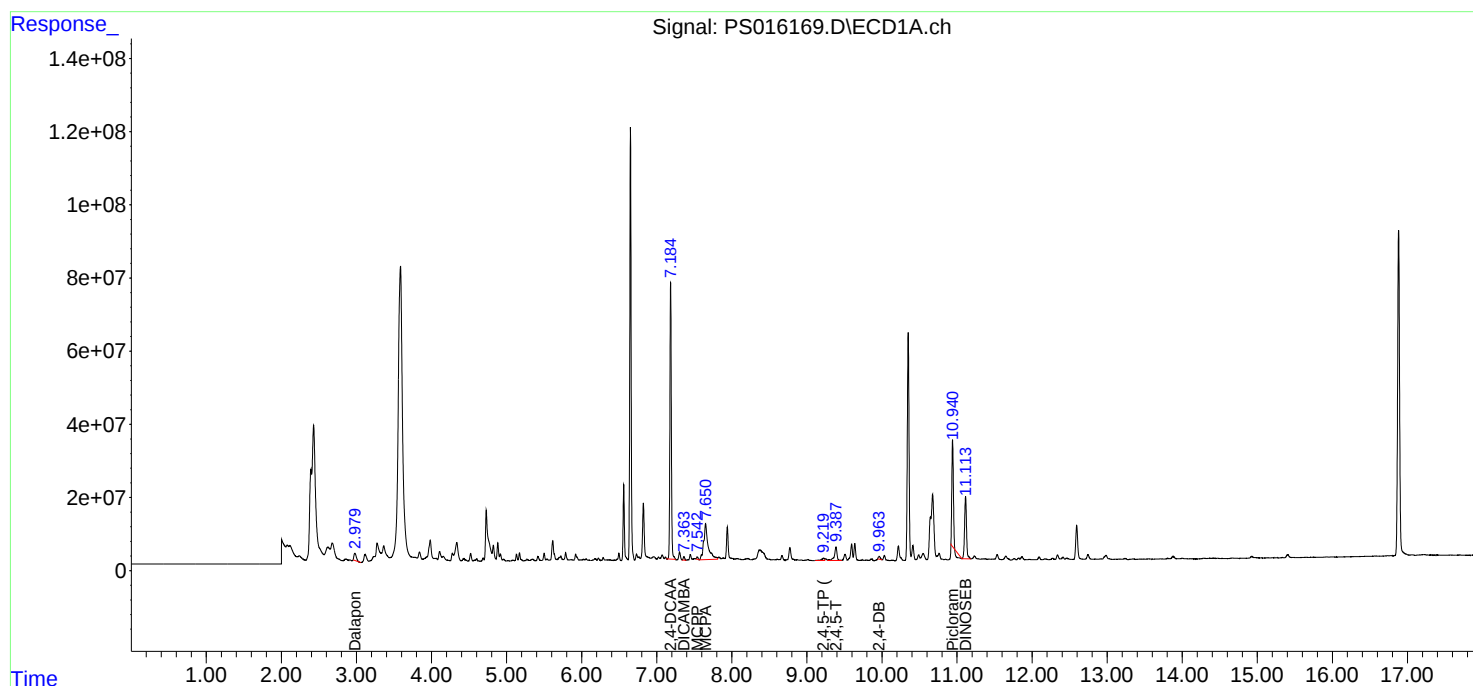
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

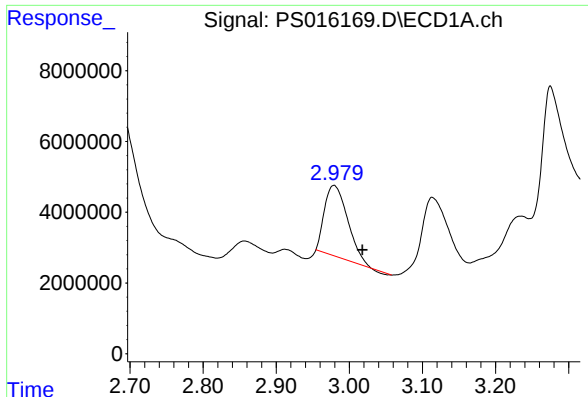
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072021\  
Data File : PS016169.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jul 2021 21:48  
Operator : DD\AJ  
Sample : M3089-02  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 21 04:02:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS063021.M  
Quant Title : 8080.M  
QLast Update : Wed Jun 30 00:31:48 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

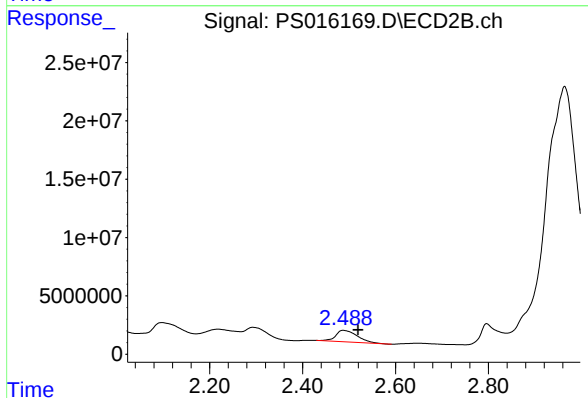




#1 Dalapon

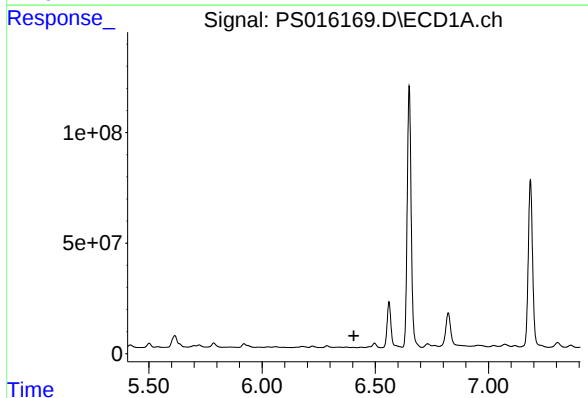
R.T.: 2.979 min  
Delta R.T.: -0.039 min  
Response: 43705751  
Conc: 20.15 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



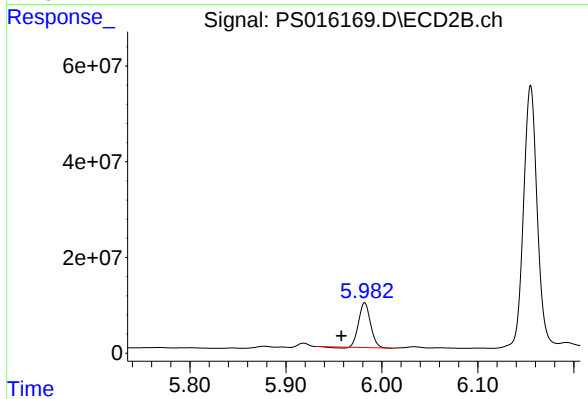
#1 Dalapon

R.T.: 2.487 min  
Delta R.T.: -0.032 min  
Response: 32151338  
Conc: 46.00 ng/ml



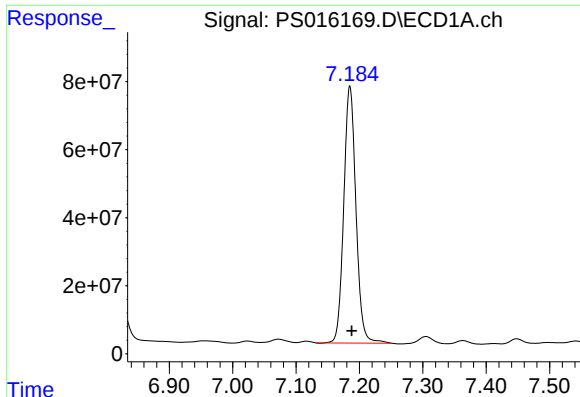
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.406 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

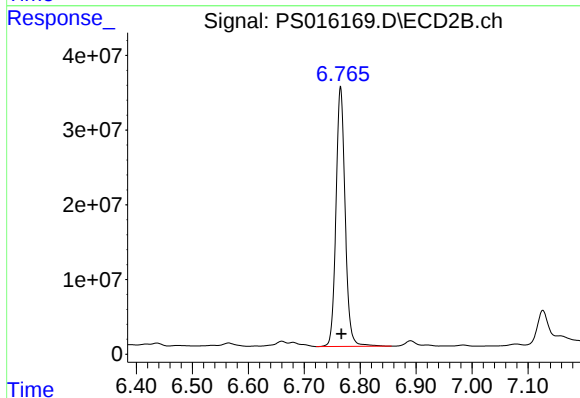
R.T.: 5.982 min  
Delta R.T.: 0.024 min  
Response: 80027724  
Conc: 103.97 ng/ml



#4 2,4-DCAA

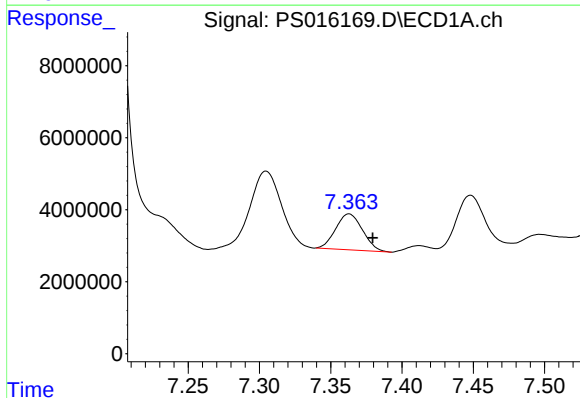
R.T.: 7.185 min  
Delta R.T.: -0.003 min  
Response: 1009582503  
Conc: 657.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



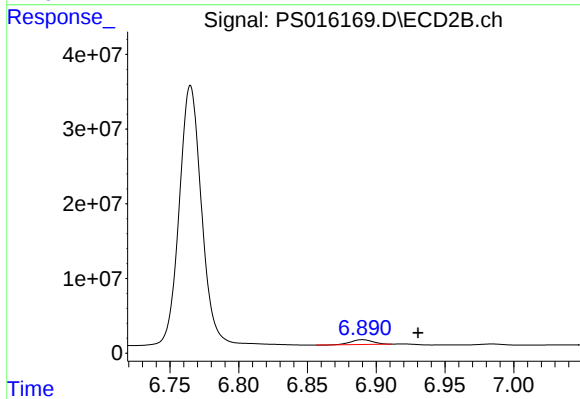
#4 2,4-DCAA

R.T.: 6.765 min  
Delta R.T.: -0.002 min  
Response: 395107619  
Conc: 769.71 ng/ml



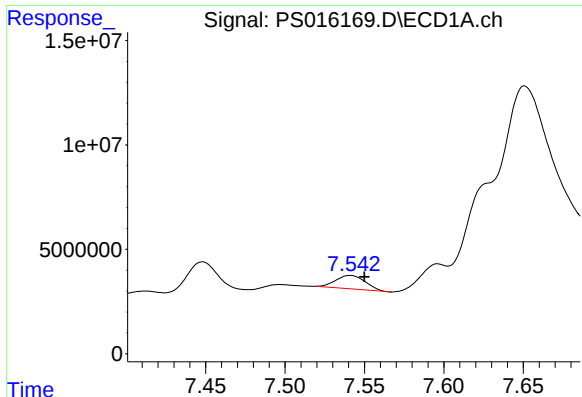
#5 DICAMBA

R.T.: 7.363 min  
Delta R.T.: -0.017 min  
Response: 13094572  
Conc: 2.29 ng/ml



#5 DICAMBA

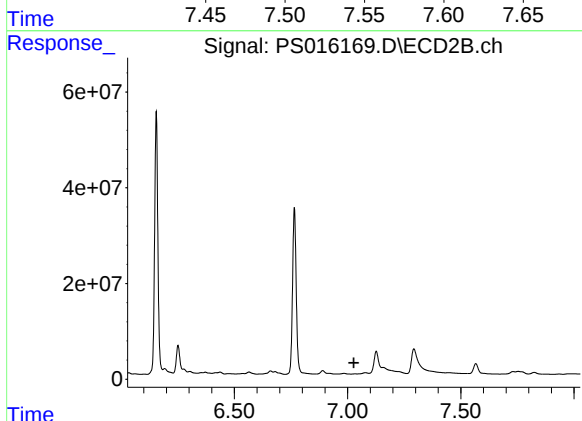
R.T.: 6.890 min  
Delta R.T.: -0.040 min  
Response: 7157498  
Conc: 3.40 ng/ml



#6 MCPP

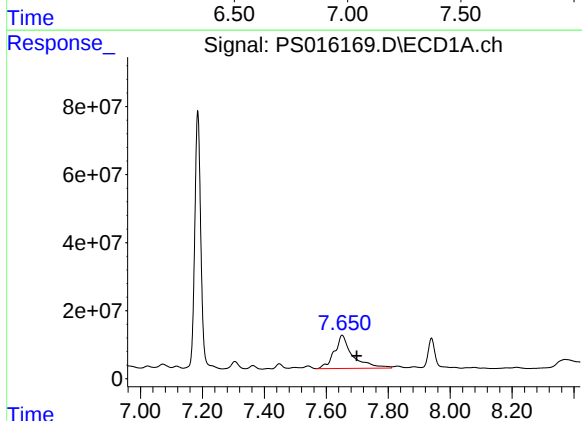
R.T.: 7.541 min  
Delta R.T.: -0.009 min  
Response: 8227013  
Conc: 1.88 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



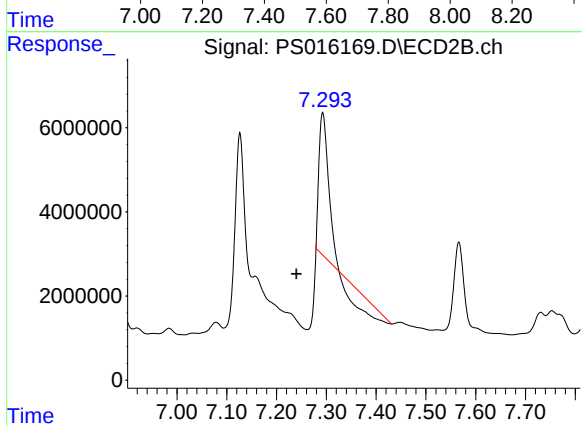
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.028 min  
Response: 0  
Conc: N.D.



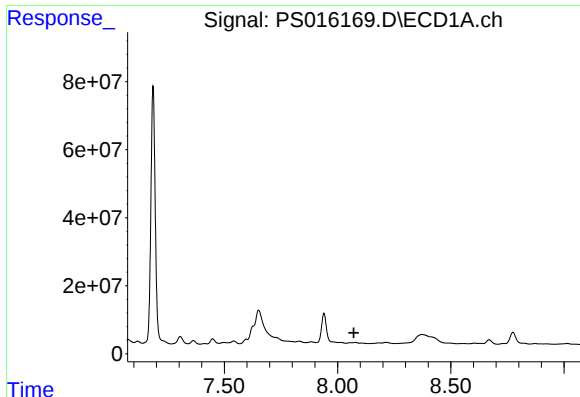
#7 MCPA

R.T.: 7.651 min  
Delta R.T.: -0.047 min  
Response: 399076334  
Conc: 62.76 ug/ml



#7 MCPA

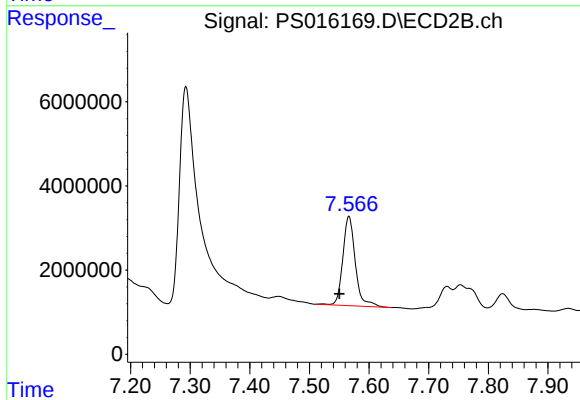
R.T.: 7.293 min  
Delta R.T.: 0.053 min  
Response: 28775008  
Conc: 10.92 ug/ml



#8 DICHLORPROP

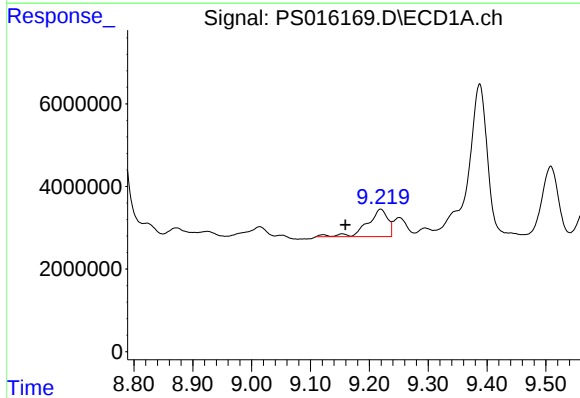
R.T.: 0.000 min  
Exp R.T.: 8.072 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



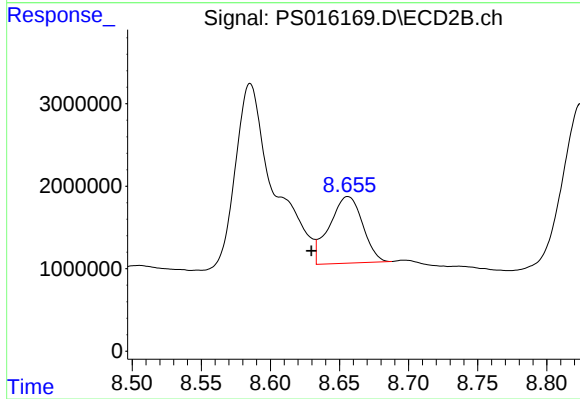
#8 DICHLORPROP

R.T.: 7.566 min  
Delta R.T.: 0.016 min  
Response: 30788675  
Conc: 58.47 ng/ml



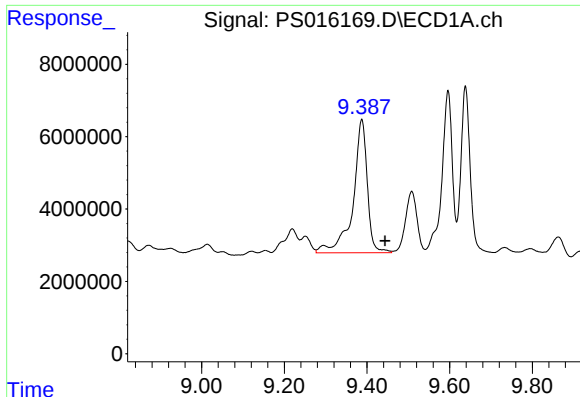
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min  
Delta R.T.: 0.060 min  
Response: 16087766  
Conc: 2.17 ng/ml



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

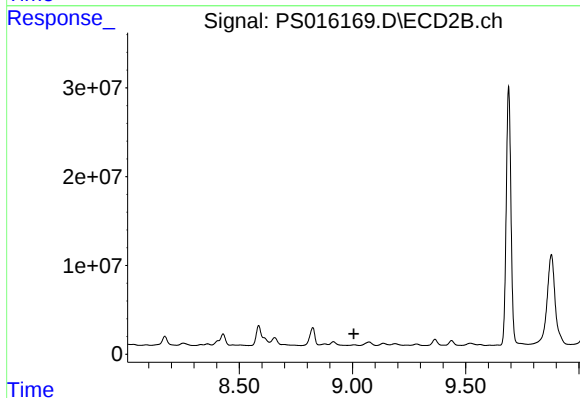
R.T.: 8.656 min  
Delta R.T.: 0.026 min  
Response: 13572206  
Conc: 4.81 ng/ml



#12 2,4,5-T

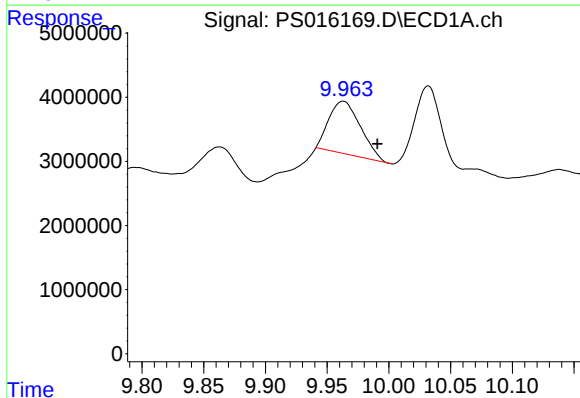
R.T.: 9.387 min  
Delta R.T.: -0.056 min  
Response: 88469623  
Conc: 11.33 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



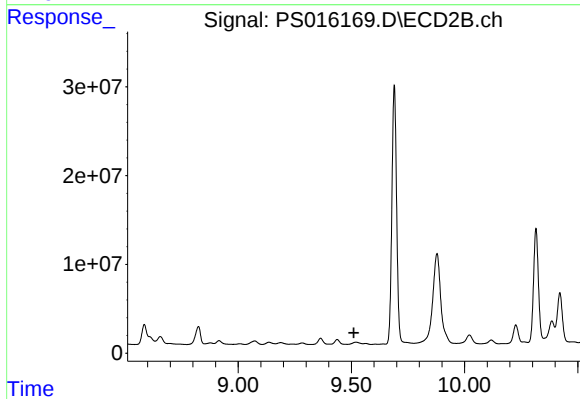
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.006 min  
Response: 0  
Conc: N.D.



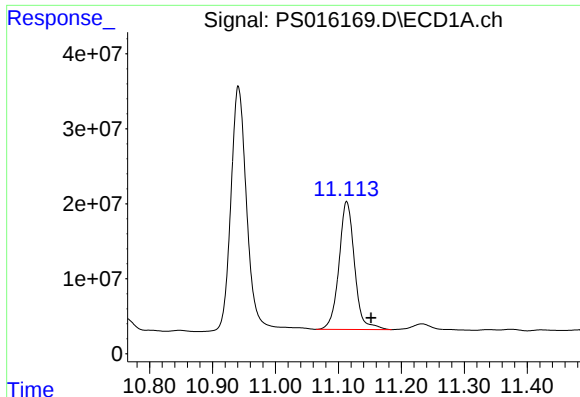
#13 2,4-DB

R.T.: 9.963 min  
Delta R.T.: -0.028 min  
Response: 14531957  
Conc: 8.75 ng/ml



#13 2,4-DB

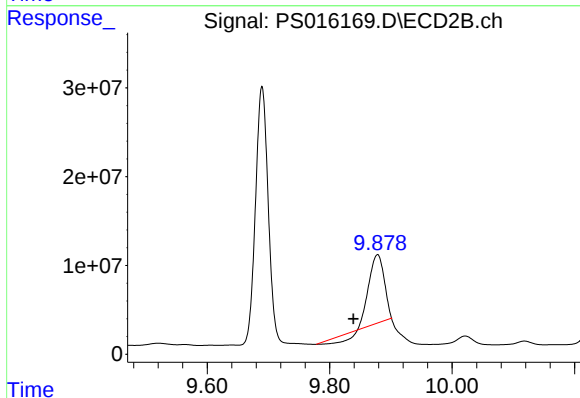
R.T.: 0.000 min  
Exp R.T. : 9.512 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

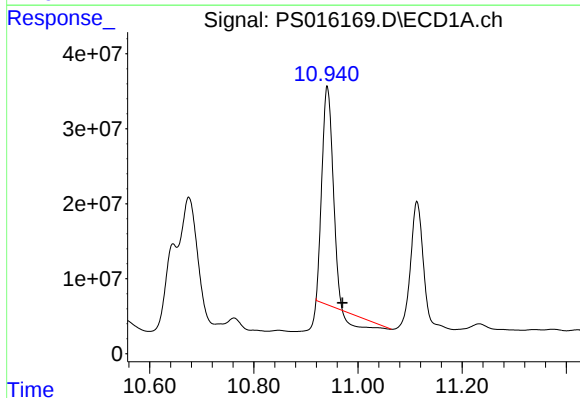
R.T.: 11.113 min  
Delta R.T.: -0.039 min  
Response: 293084971  
Conc: 53.46 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



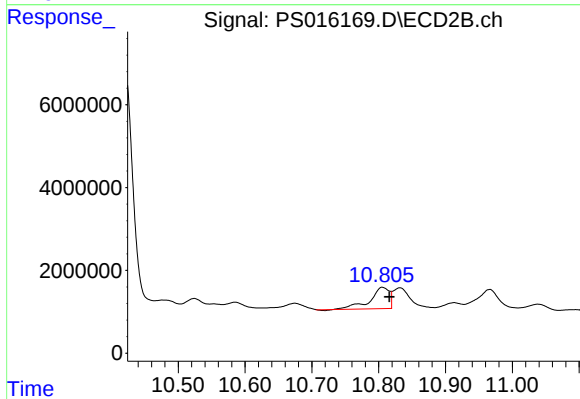
#14 DINOSEB

R.T.: 9.878 min  
Delta R.T.: 0.040 min  
Response: 118214865  
Conc: 57.90 ng/ml



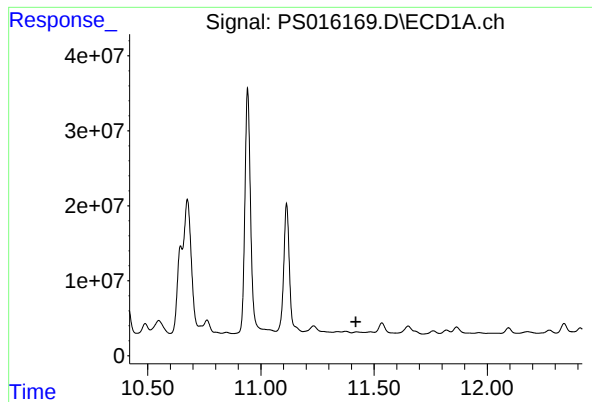
#15 Picloram

R.T.: 10.941 min  
Delta R.T.: -0.029 min  
Response: 384349882  
Conc: 34.94 ng/ml



#15 Picloram

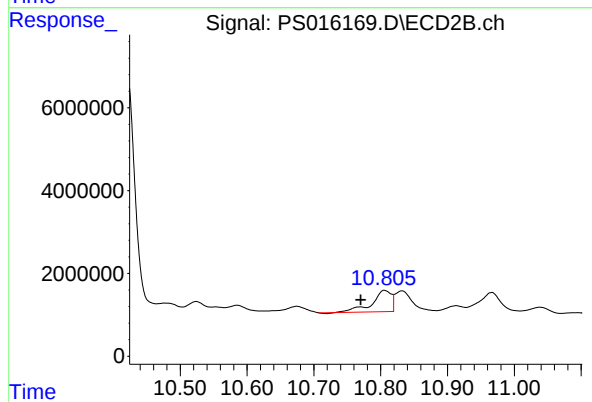
R.T.: 10.805 min  
Delta R.T.: -0.011 min  
Response: 10327752  
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.420 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.805 min  
Delta R.T.: 0.035 min  
Response: 10327752  
Conc: 2.40 ng/ml