

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
 Data File : PS015842.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2021 19:19  
 Operator : DD\AJ  
 Sample : M2687-03  
 Misc :  
 ALS Vial : 78 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 17-B6(108-112)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 00:53:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 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     | 7.190   | 6.766   | 590.0E6  | 198.1E6  | 355.094 | 393.138  |
| Target Compounds            |              |         |         |          |          |         |          |
| 1) T                        | Dalapon      | 2.977f  | 2.481   | 28149779 | 28361234 | 13.947  | 43.667 # |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.983   | 0        | 75144114 | N.D.    | 99.639   |
| 5) T                        | DICAMBA      | 7.368   | 0.000   | 18979103 | 0        | 2.952   | N.D. #   |
| 6) T                        | MCP          | 7.545   | 0.000   | 16836107 | 0        | 3.100   | N.D. #   |
| 7) T                        | MCPA         | 7.678   | 7.226   | 12597796 | 16903464 | 1.609   | 6.589 #  |
| 8) T                        | DICHLORPROP  | 8.044   | 7.570   | 60094209 | 13660177 | 37.954  | 26.384 # |
| 9) T                        | 2,4-D        | 8.367f  | 7.872   | 18766431 | 22303106 | 10.708  | 35.956 # |
| 10) T                       | Pentachlo... | 8.598   | 8.334f  | 5966901  | 6689630  | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.196   | 0.000   | 8534732  | 0        | <MDL    | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.387f  | 0.000   | 35948622 | 0        | 4.072   | N.D. #   |
| 13) T                       | 2,4-DB       | 10.039  | 0.000   | 47692211 | 0        | 23.315  | N.D. #   |
| 14) T                       | DINOSEB      | 11.120f | 9.861   | 159.0E6  | 34248337 | 24.556  | 17.004 # |
| 15) T                       | Picloram     | 10.971  | 10.820  | 158.6E6  | 10681940 | 11.605  | 2.540 #  |
| 16) T                       | DCPA         | 11.456  | 10.820f | 50611726 | 10681940 | 3.827   | 2.541 #  |
| -----                       |              |         |         |          |          |         |          |

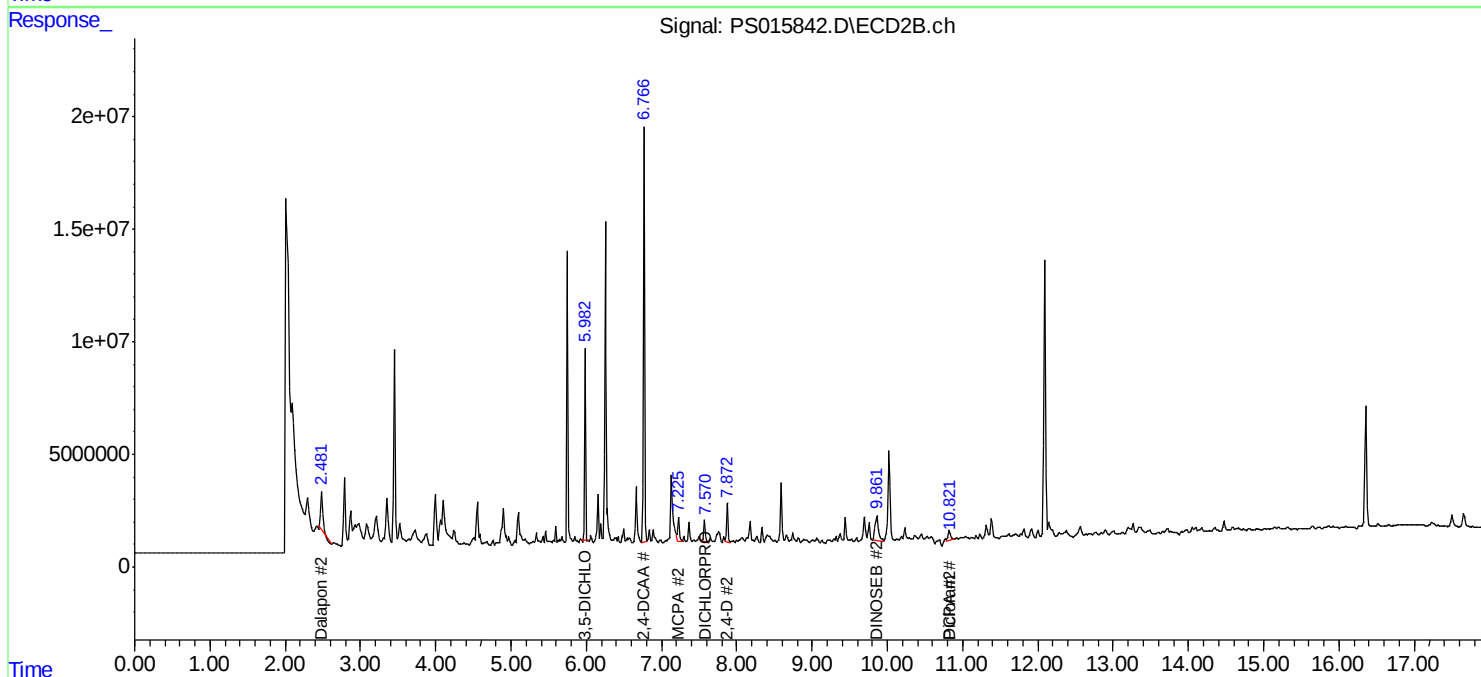
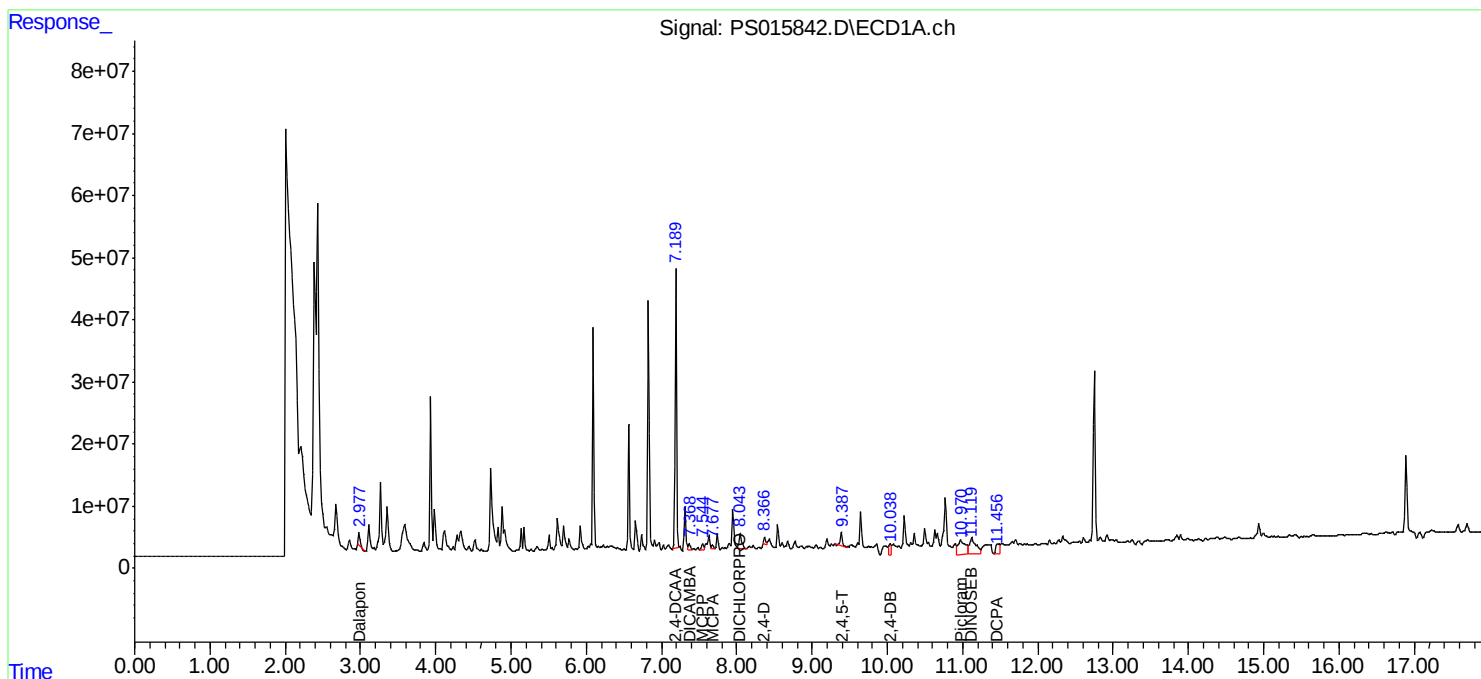
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

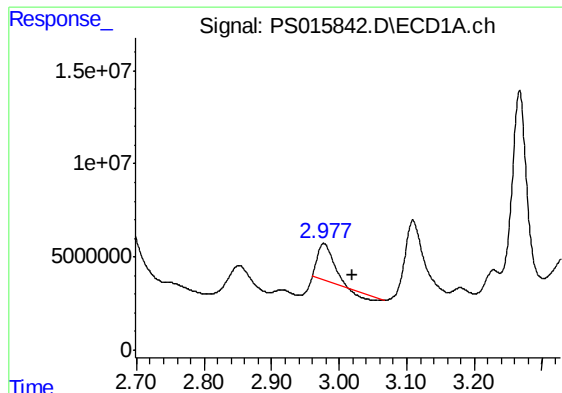
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
Data File : PS015842.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jun 2021 19:19  
Operator : DD\AJ  
Sample : M2687-03  
Misc :  
ALS Vial : 78 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
17-B6(108-112)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 00:53:13 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
Quant Title : 8080.M  
QLast Update : Tue Jun 15 18:15:49 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

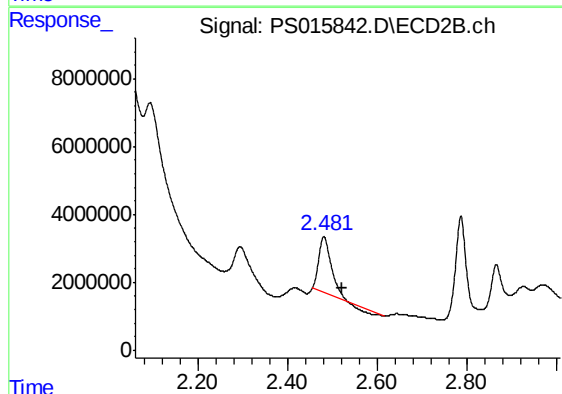




#1 Dalapon

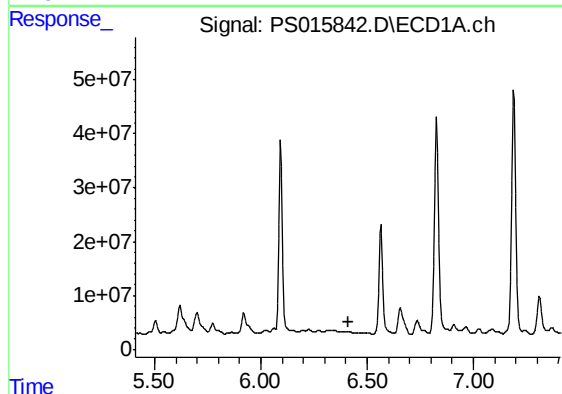
R.T.: 2.977 min  
Delta R.T.: -0.043 min  
Response: 28149779  
Conc: 13.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



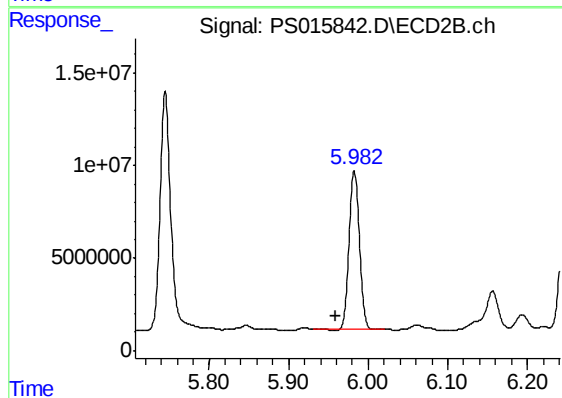
#1 Dalapon

R.T.: 2.481 min  
Delta R.T.: -0.039 min  
Response: 28361234  
Conc: 43.67 ng/ml



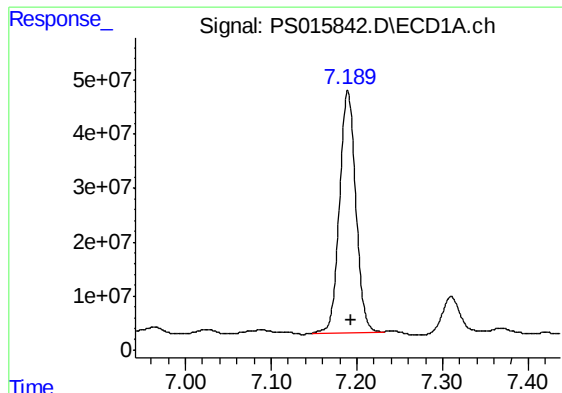
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.410 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

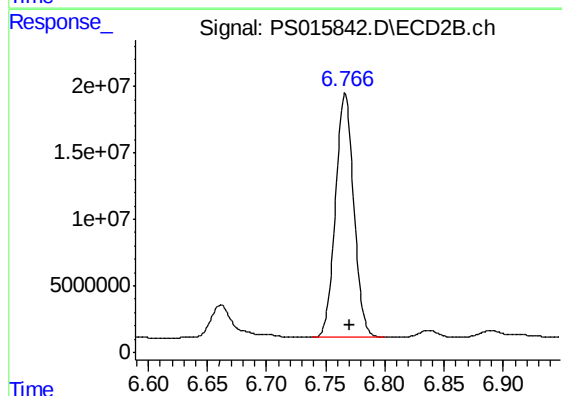
R.T.: 5.983 min  
Delta R.T.: 0.023 min  
Response: 75144114  
Conc: 99.64 ng/ml



#4 2,4-DCAA

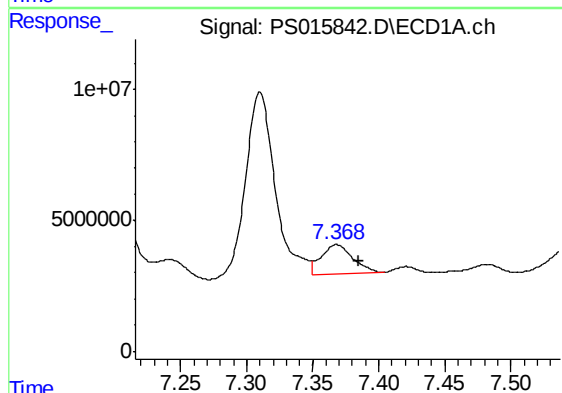
R.T.: 7.190 min  
Delta R.T.: -0.003 min  
Response: 589969893  
Conc: 355.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



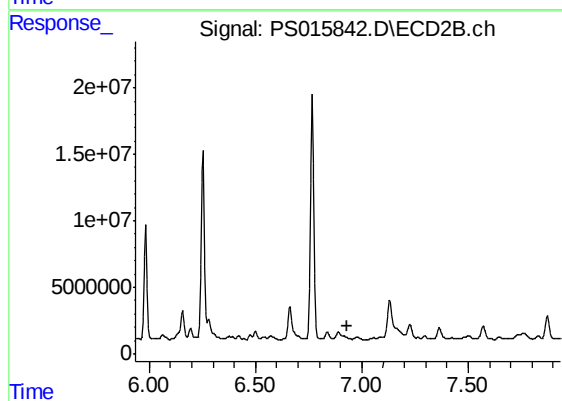
#4 2,4-DCAA

R.T.: 6.766 min  
Delta R.T.: -0.004 min  
Response: 198083217  
Conc: 393.14 ng/ml



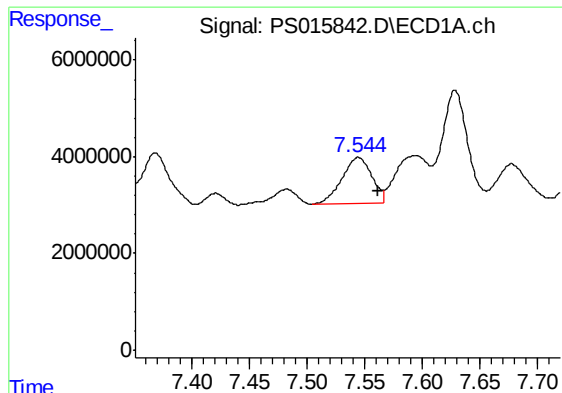
#5 DICAMBA

R.T.: 7.368 min  
Delta R.T.: -0.017 min  
Response: 18979103  
Conc: 2.95 ng/ml



#5 DICAMBA

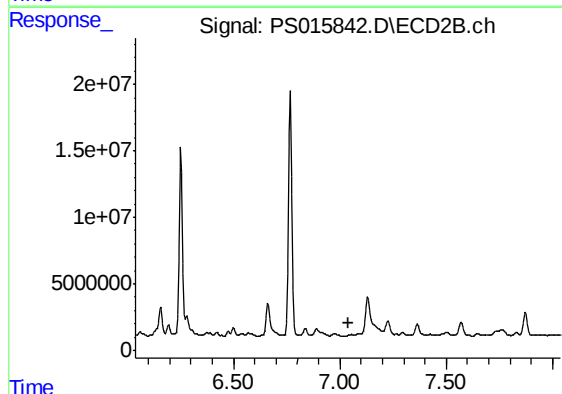
R.T.: 0.000 min  
Exp R.T. : 6.935 min  
Response: 0  
Conc: N.D.



#6 MCPP

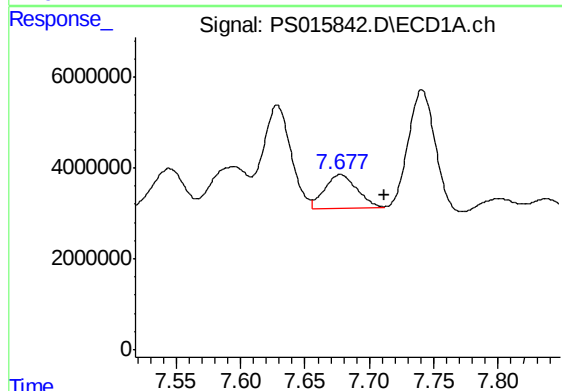
R.T.: 7.545 min  
Delta R.T.: -0.017 min  
Response: 16836107  
Conc: 3.10 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



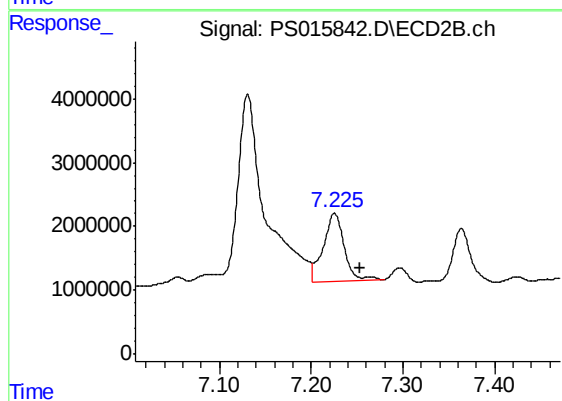
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



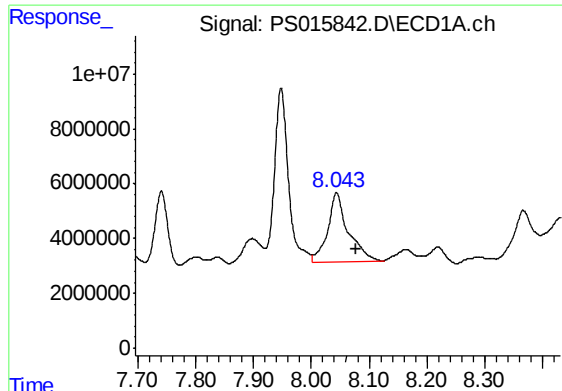
#7 MCPA

R.T.: 7.678 min  
Delta R.T.: -0.034 min  
Response: 12597796  
Conc: 1.61 ug/ml



#7 MCPA

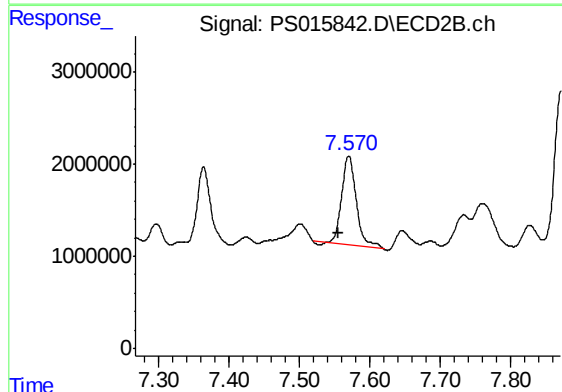
R.T.: 7.226 min  
Delta R.T.: -0.027 min  
Response: 16903464  
Conc: 6.59 ug/ml



#8 DICHLORPROP

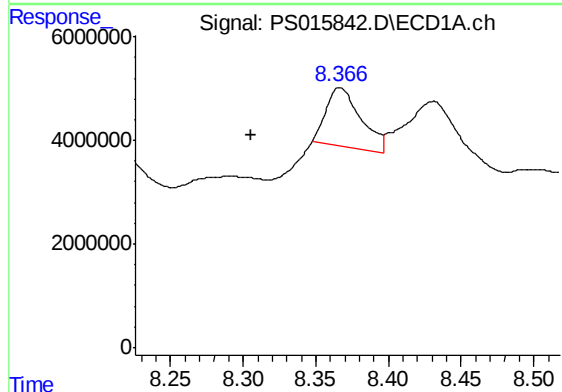
R.T.: 8.044 min  
Delta R.T.: -0.035 min  
Response: 60094209  
Conc: 37.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



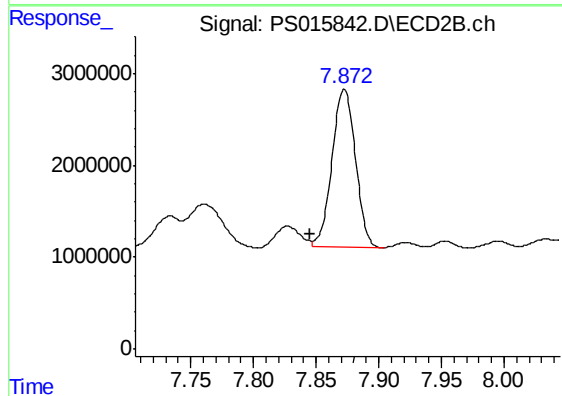
#8 DICHLORPROP

R.T.: 7.570 min  
Delta R.T.: 0.015 min  
Response: 13660177  
Conc: 26.38 ng/ml



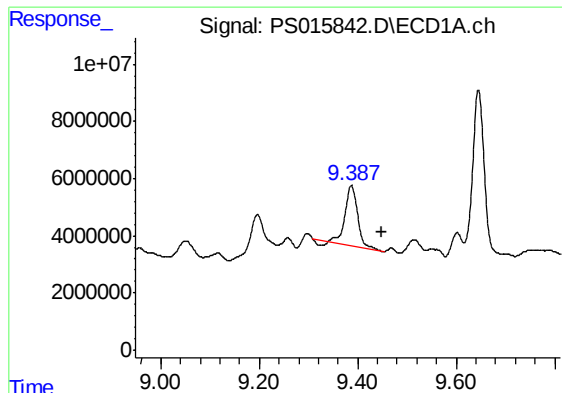
#9 2,4-D

R.T.: 8.367 min  
Delta R.T.: 0.062 min  
Response: 18766431  
Conc: 10.71 ng/ml



#9 2,4-D

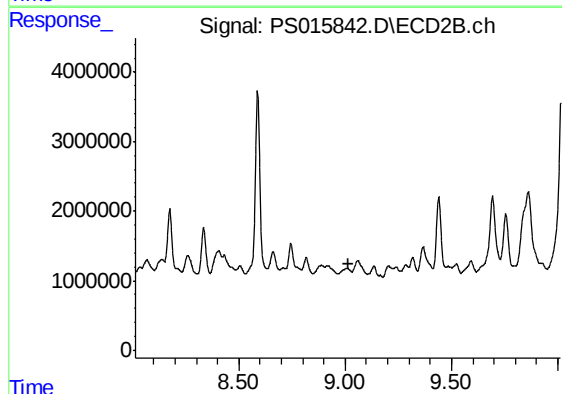
R.T.: 7.872 min  
Delta R.T.: 0.027 min  
Response: 22303106  
Conc: 35.96 ng/ml



#12 2,4,5-T

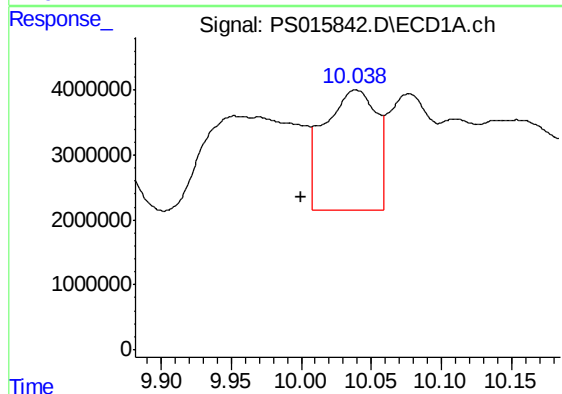
R.T.: 9.387 min  
Delta R.T.: -0.063 min  
Response: 35948622  
Conc: 4.07 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



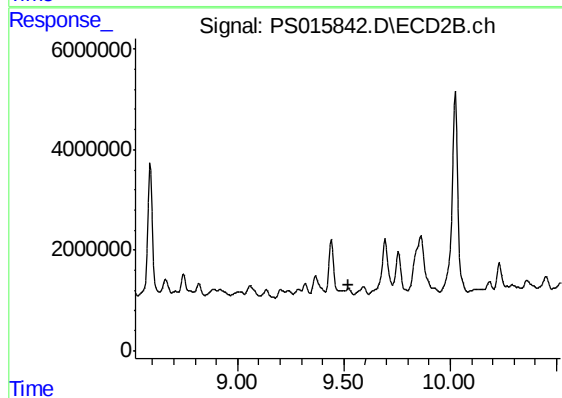
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.013 min  
Response: 0  
Conc: N.D.



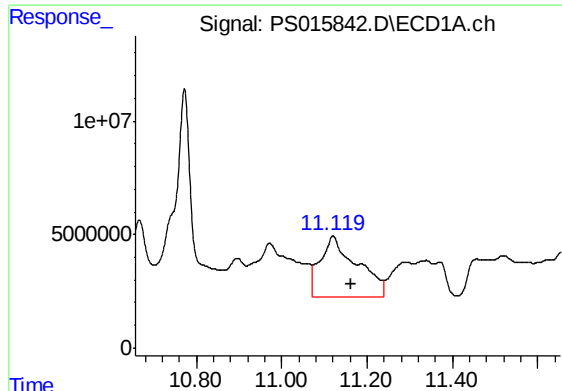
#13 2,4-DB

R.T.: 10.039 min  
Delta R.T.: 0.039 min  
Response: 47692211  
Conc: 23.32 ng/ml



#13 2,4-DB

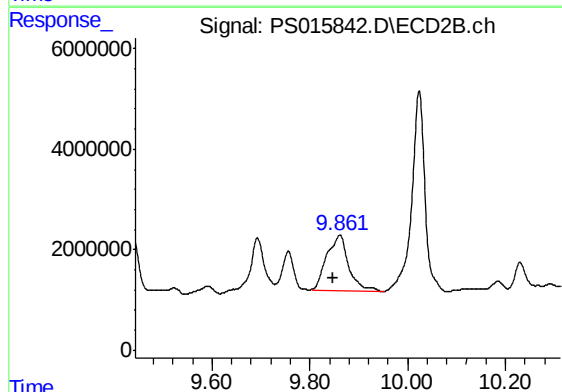
R.T.: 0.000 min  
Exp R.T. : 9.519 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

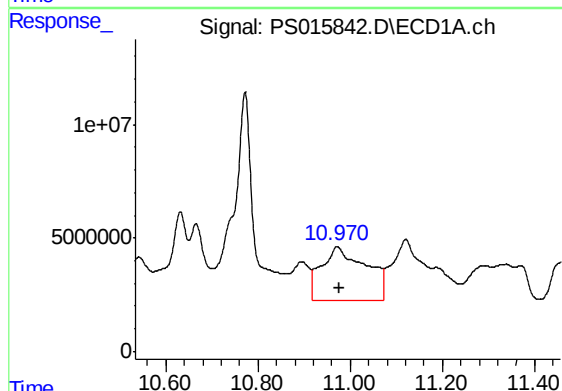
R.T.: 11.120 min  
Delta R.T.: -0.043 min  
Response: 159037429  
Conc: 24.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



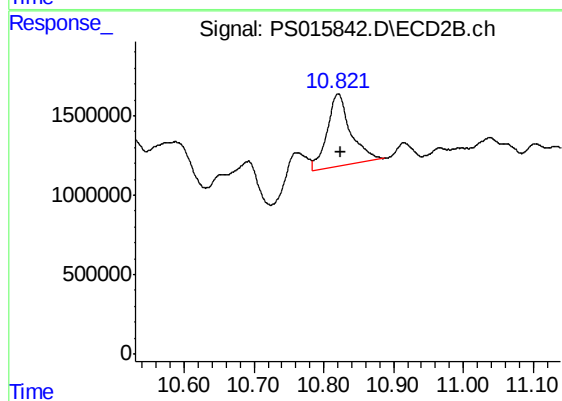
#14 DINOSEB

R.T.: 9.861 min  
Delta R.T.: 0.014 min  
Response: 34248337  
Conc: 17.00 ng/ml



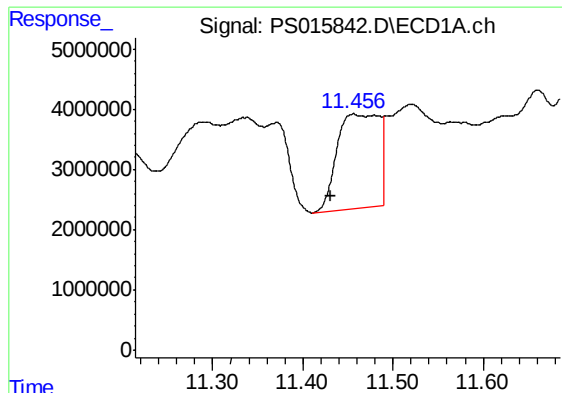
#15 Picloram

R.T.: 10.971 min  
Delta R.T.: -0.006 min  
Response: 158645287  
Conc: 11.60 ng/ml



#15 Picloram

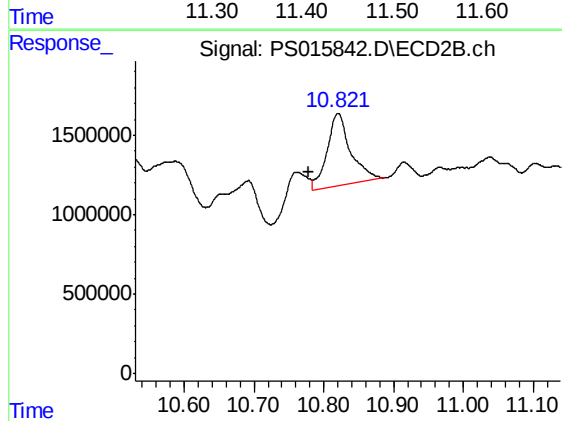
R.T.: 10.820 min  
Delta R.T.: -0.003 min  
Response: 10681940  
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 11.456 min  
Delta R.T.: 0.025 min  
Response: 50611726  
Conc: 3.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
17-B6(108-112)



#16 DCPA

R.T.: 10.820 min  
Delta R.T.: 0.042 min  
Response: 10681940  
Conc: 2.54 ng/ml