

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102919\  
 Data File : PS007439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2019 12:28  
 Operator : SM\AJ  
 Sample : K5500-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 801-50-(0-1.1)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 03:41:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 2019  
 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     | 5.434 | 5.161 | 113.4E6  | 53095766 | 82.866 | 75.494   |
| Target Compounds            |              |       |       |          |          |        |          |
| 1) T                        | Dalapon      | 1.993 | 0.000 | 53001421 | 0        | 31.675 | N.D. #   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.494 | 0        | 39595033 | N.D.   | 46.018   |
| 5) T                        | DICAMBA      | 5.528 | 0.000 | 36332940 | 0        | 7.395  | N.D. #   |
| 7) T                        | MCPA         | 5.903 | 5.530 | 25627534 | 30064130 | 4.969  | 10.342 # |
| 9) T                        | 2,4-D        | 6.489 | 0.000 | 81979019 | 0        | 66.523 | N.D. #   |
| 10) T                       | Pentachlo... | 0.000 | 6.452 | 0        | 4783459  | N.D.   | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.756 | 0        | 37610222 | N.D.   | 9.888    |
| 14) T                       | DINOSEB      | 0.000 | 7.952 | 0        | 4292384  | N.D.   | 1.529    |
| -----                       |              |       |       |          |          |        |          |

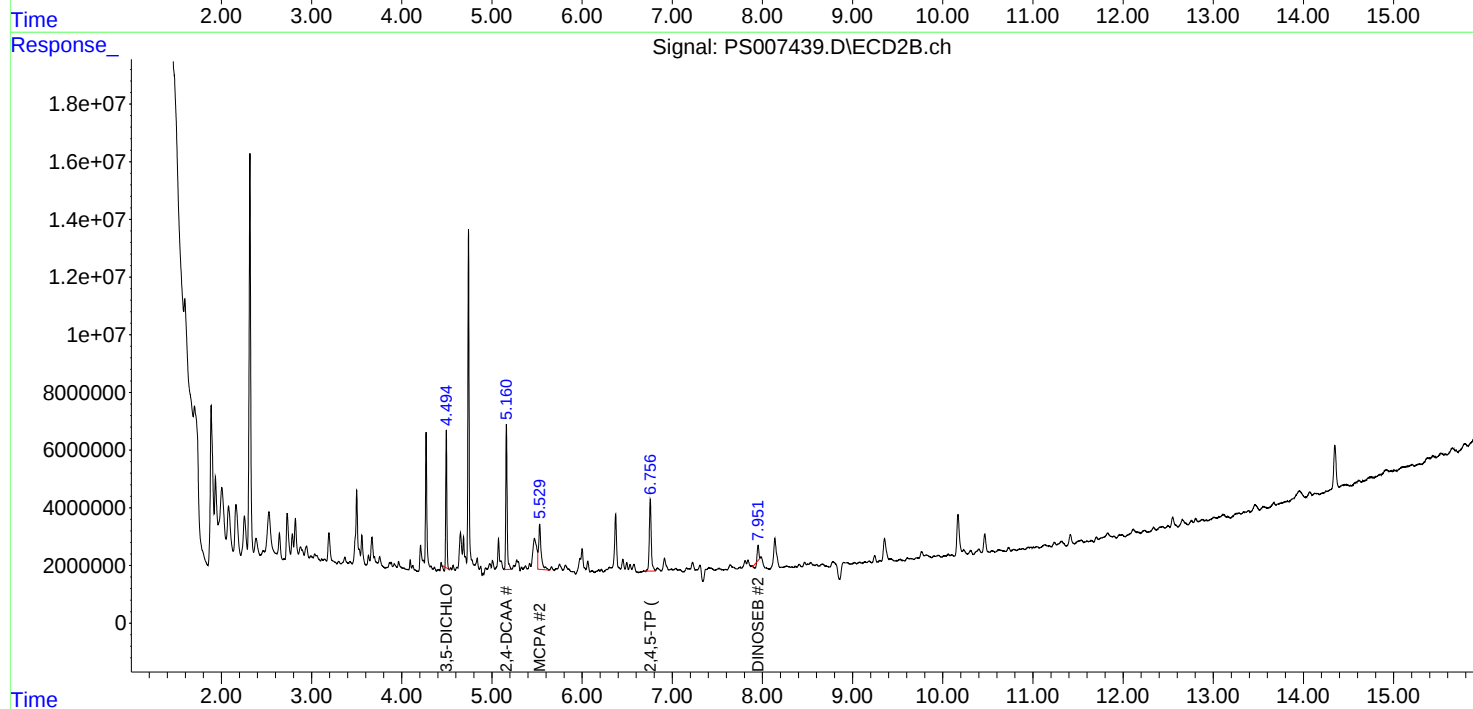
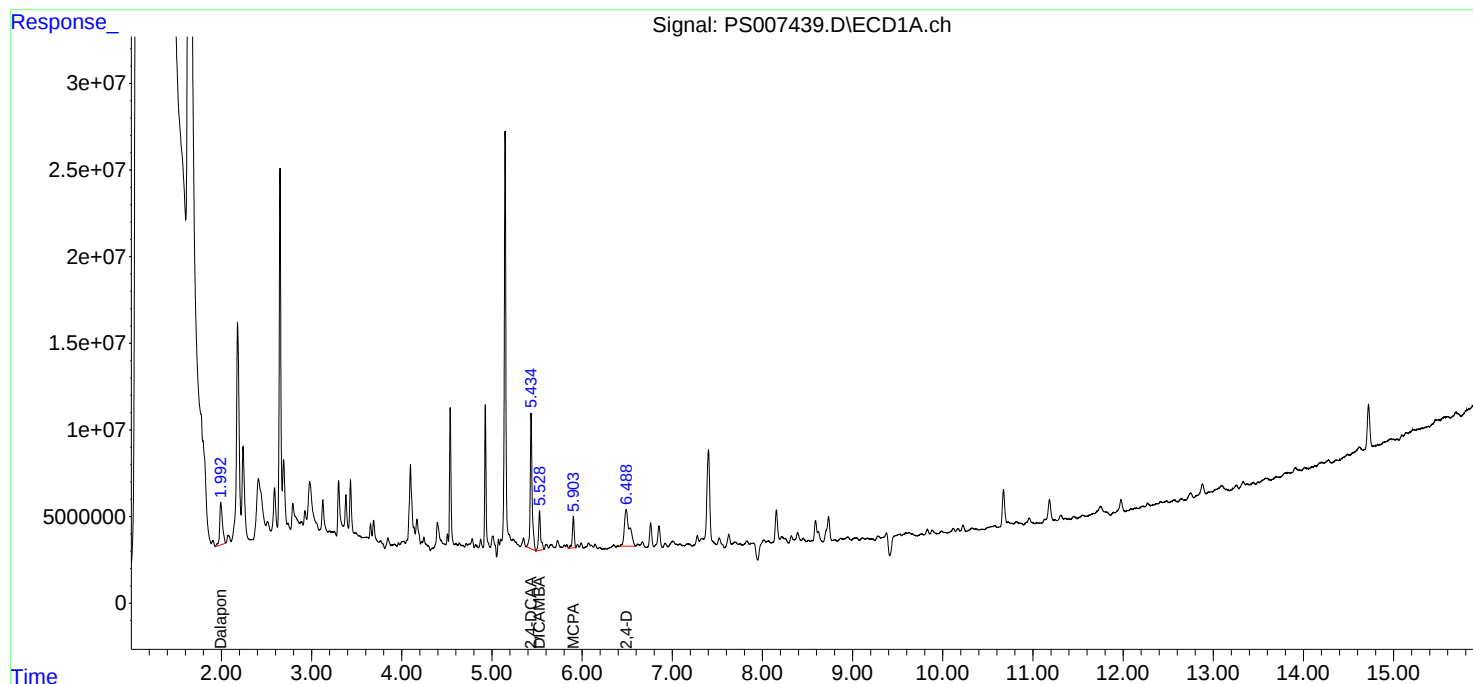
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

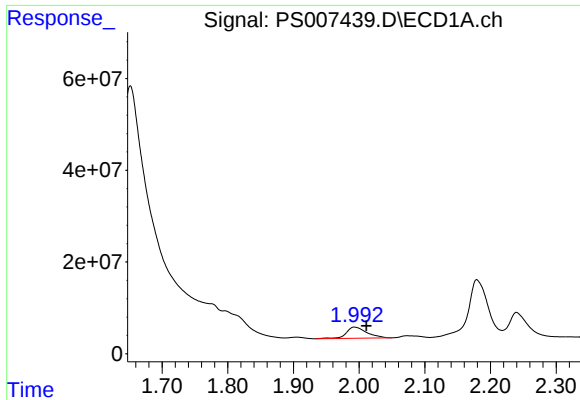
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102919\  
Data File : PS007439.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2019 12:28  
Operator : SM\AJ  
Sample : K5500-05  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
801-50-(0-1.1)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 03:41:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
Quant Title : 8080.M  
QLast Update : Mon Oct 14 13:54:23 2019  
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

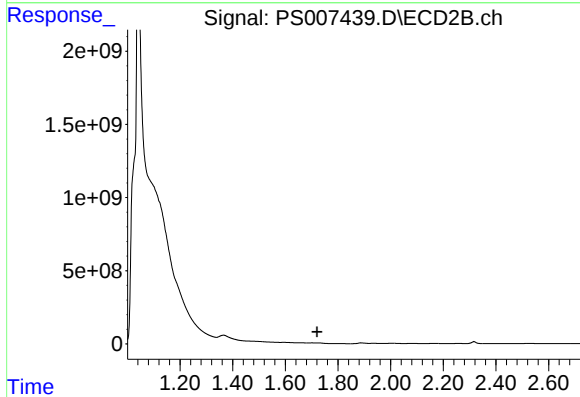




#1 Dalapon

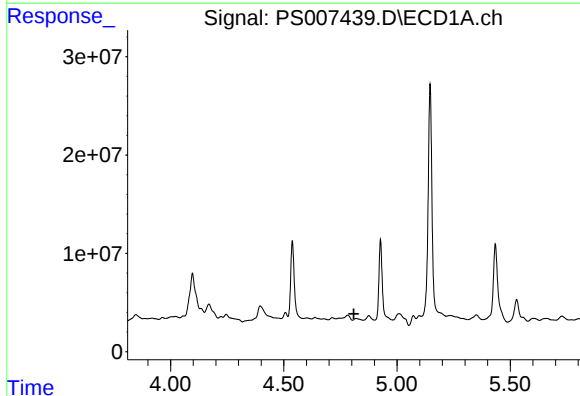
R.T.: 1.993 min  
Delta R.T.: -0.018 min  
Response: 53001421  
Conc: 31.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
801-50-(0-1.1)



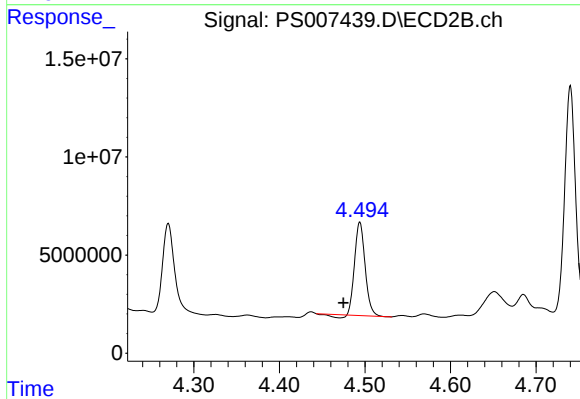
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.721 min  
Response: 0  
Conc: N.D.



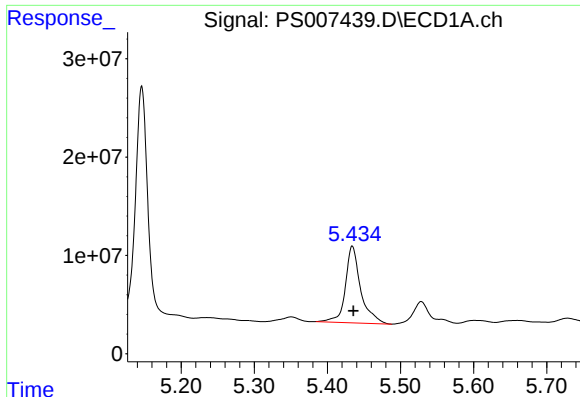
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.810 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

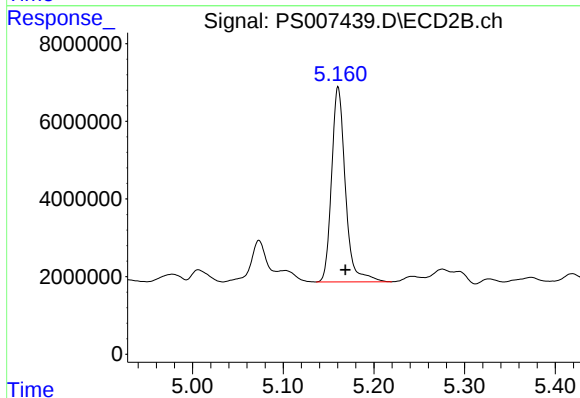
R.T.: 4.494 min  
Delta R.T.: 0.019 min  
Response: 39595033  
Conc: 46.02 ng/ml



#4 2,4-DCAA

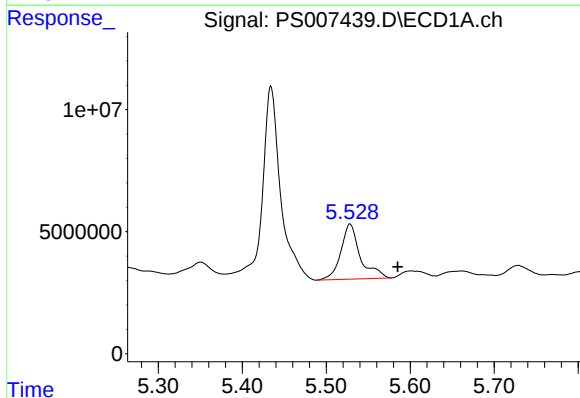
R.T.: 5.434 min  
Delta R.T.: -0.001 min  
Response: 113416509  
Conc: 82.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
801-50-(0-1.1)



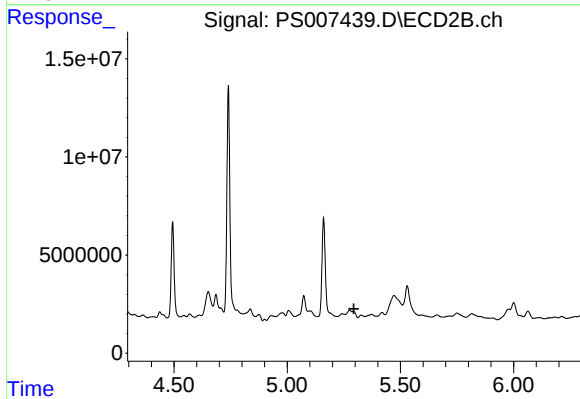
#4 2,4-DCAA

R.T.: 5.161 min  
Delta R.T.: -0.008 min  
Response: 53095766  
Conc: 75.49 ng/ml



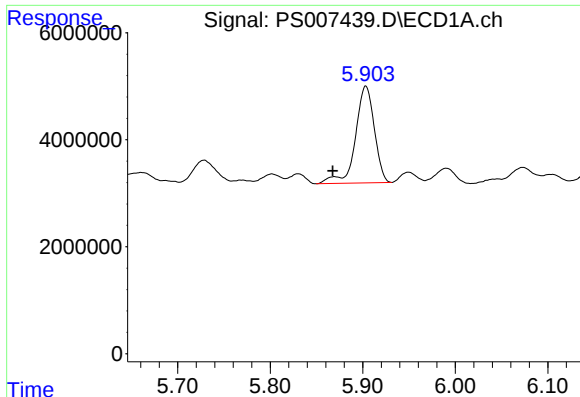
#5 DICAMBA

R.T.: 5.528 min  
Delta R.T.: -0.057 min  
Response: 36332940  
Conc: 7.39 ng/ml



#5 DICAMBA

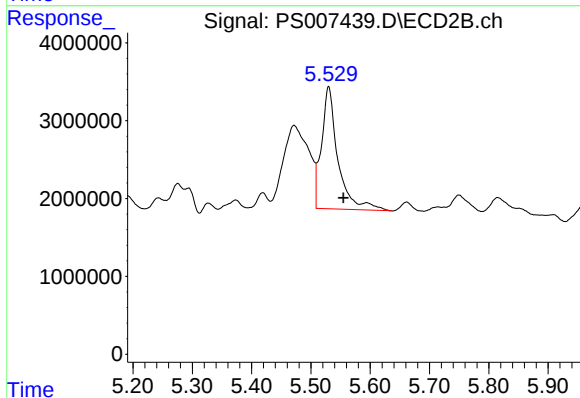
R.T.: 0.000 min  
Exp R.T.: 5.294 min  
Response: 0  
Conc: N.D.



#7 MCPA

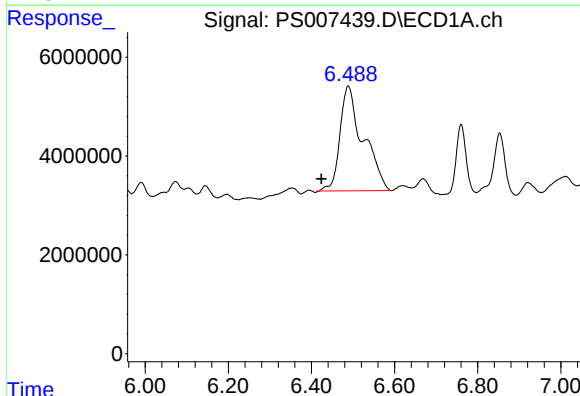
R.T.: 5.903 min  
Delta R.T.: 0.036 min  
Response: 25627534  
Conc: 4.97 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
801-50-(0-1.1)



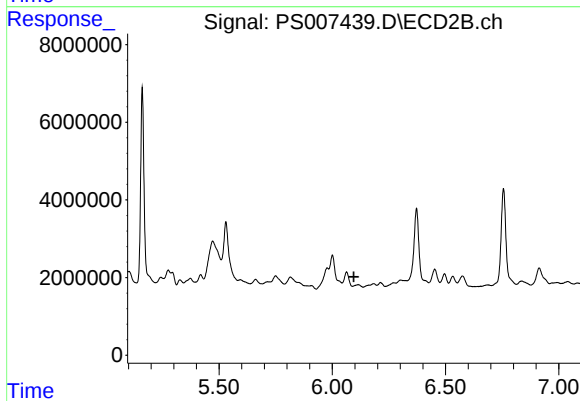
#7 MCPA

R.T.: 5.530 min  
Delta R.T.: -0.025 min  
Response: 30064130  
Conc: 10.34 ug/ml



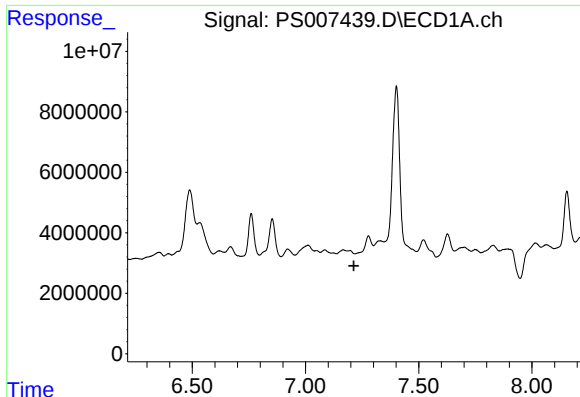
#9 2,4-D

R.T.: 6.489 min  
Delta R.T.: 0.064 min  
Response: 81979019  
Conc: 66.52 ng/ml



#9 2,4-D

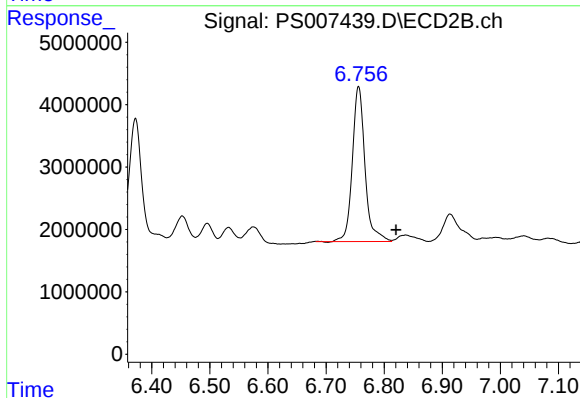
R.T.: 0.000 min  
Exp R.T.: 6.095 min  
Response: 0  
Conc: N.D.



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

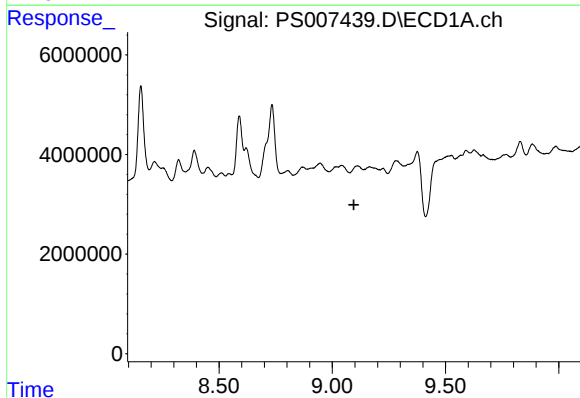
R.T.: 0.000 min  
Exp R.T. : 7.214 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
801-50-(0-1.1)



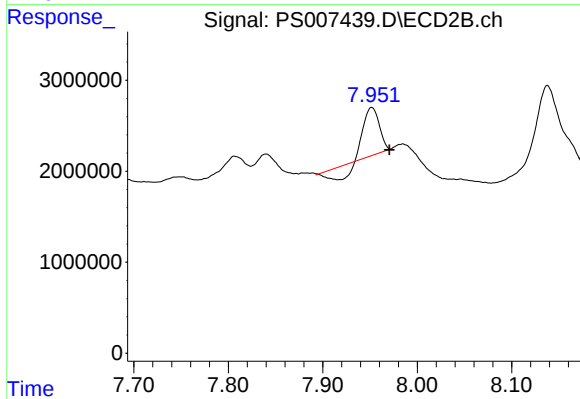
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min  
Delta R.T.: -0.064 min  
Response: 37610222  
Conc: 9.89 ng/ml



#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.095 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 7.952 min  
Delta R.T.: -0.019 min  
Response: 4292384  
Conc: 1.53 ng/ml