

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090419\  
 Data File : PS006550.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2019 21:52  
 Operator : SM\AJ  
 Sample : K4554-27  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SB-6-(0-2)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 01:26:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
 Quant Title : 8080.M  
 QLast Update : Wed Aug 14 15:09:52 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     | 5.505 | 5.235 | 434.2E6  | 223.0E6  | 502.970 | 453.464   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.049 | 1.762 | 70099268 | 84464139 | 64.333  | 134.606 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.564 | 0        | 45418948 | N.D.    | 74.985    |
| 5) T                        | DICAMBA      | 5.671 | 0.000 | 12358306 | 0        | 3.848   | N.D. #    |
| 7) T                        | MCPA         | 5.916 | 0.000 | 6101435  | 0        | 1.933   | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000 | 5.837 | 0        | 24212961 | N.D.    | 54.460    |
| 9) T                        | 2,4-D        | 6.570 | 0.000 | 115.2E6  | 0        | 141.404 | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 7.363 | 0.000 | 18660088 | 0        | 4.091   | N.D. #    |
| 13) T                       | 2,4-DB       | 8.163 | 0.000 | 352.2E6  | 0        | 565.512 | N.D. #    |
| 16) T                       | DCPA         | 9.429 | 0.000 | 173.3E6  | 0        | 29.899  | N.D. #    |
| -----                       |              |       |       |          |          |         |           |

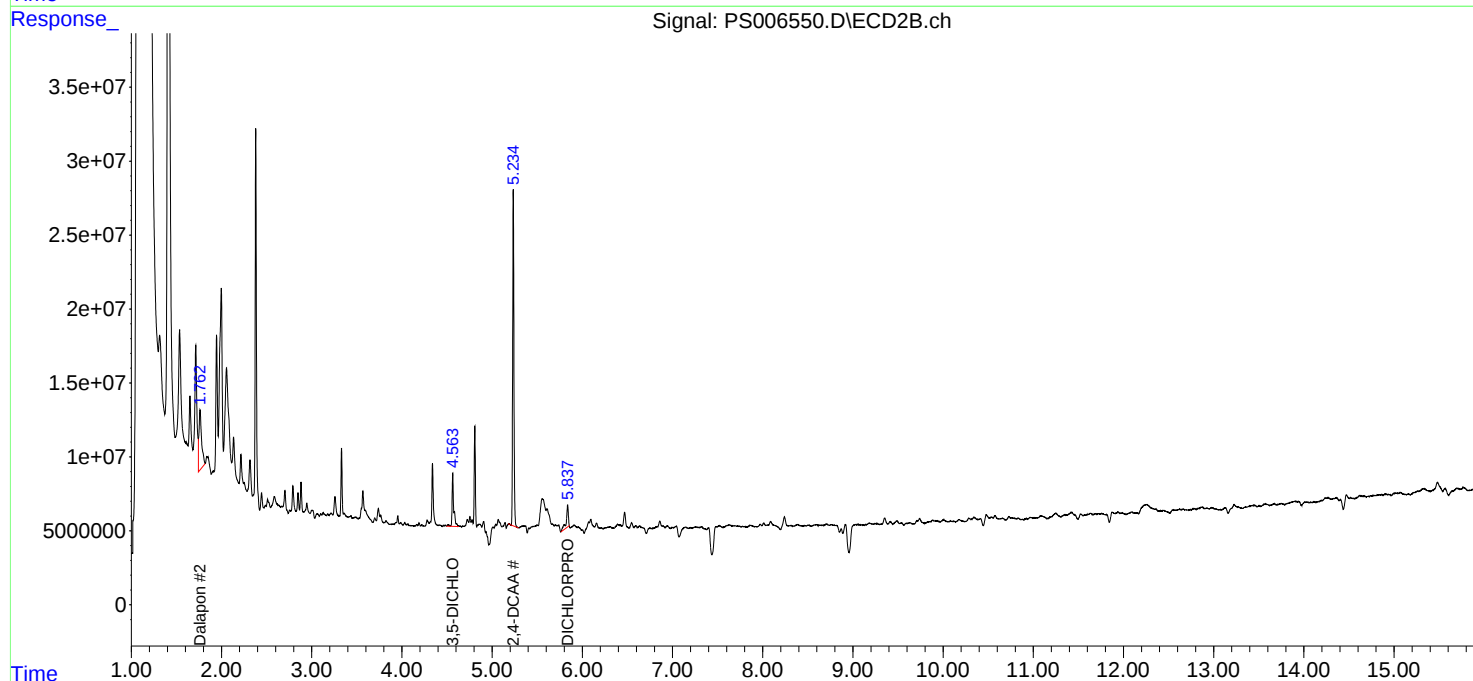
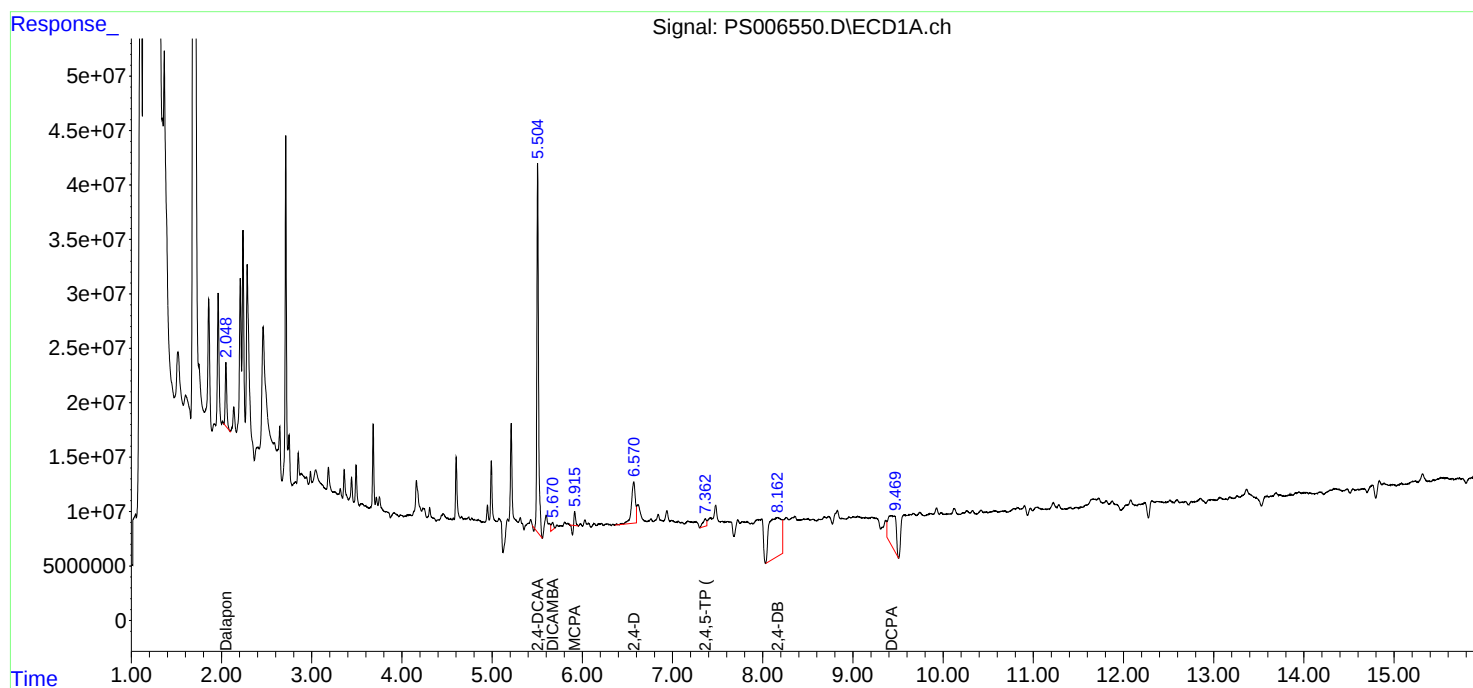
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

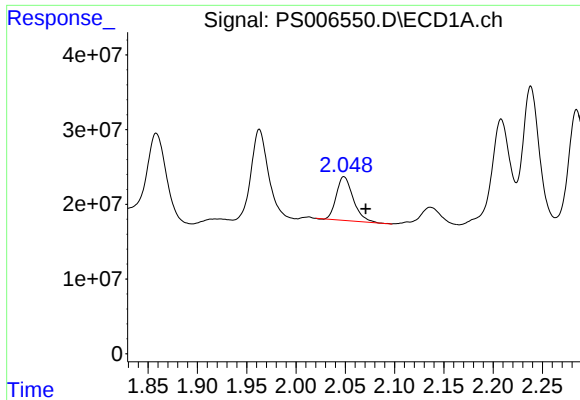
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090419\  
Data File : PS006550.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Sep 2019 21:52  
Operator : SM\AJ  
Sample : K4554-27  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 05 01:26:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
Quant Title : 8080.M  
QLast Update : Wed Aug 14 15:09:52 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

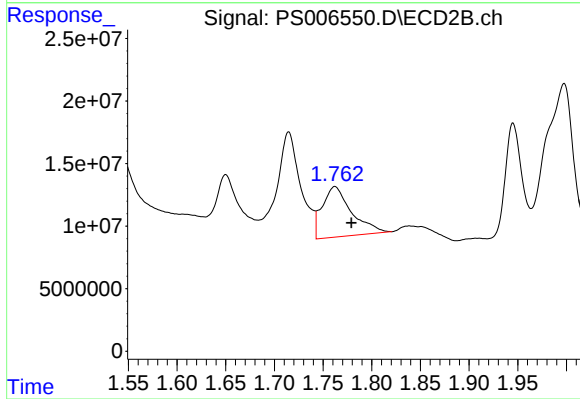




#1 Dalapon

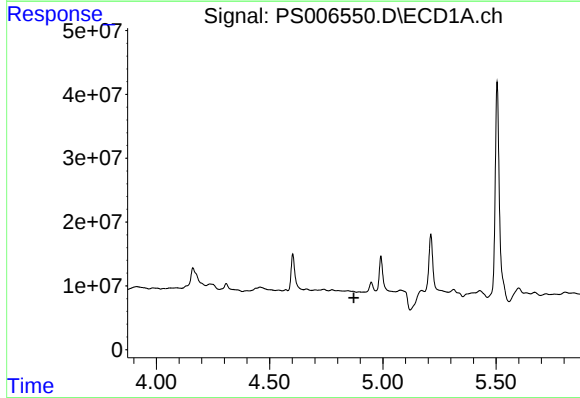
R.T.: 2.049 min  
Delta R.T.: -0.022 min  
Response: 70099268  
Conc: 64.33 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)



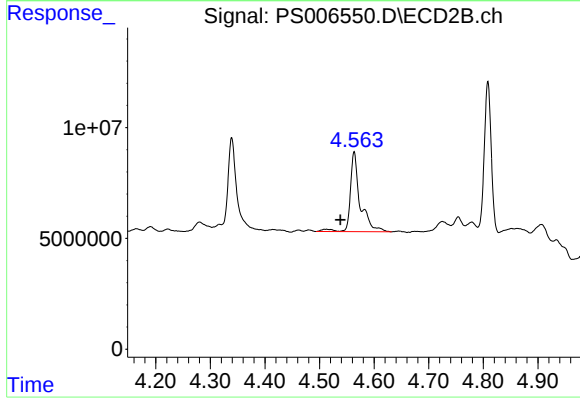
#1 Dalapon

R.T.: 1.762 min  
Delta R.T.: -0.017 min  
Response: 84464139  
Conc: 134.61 ng/ml



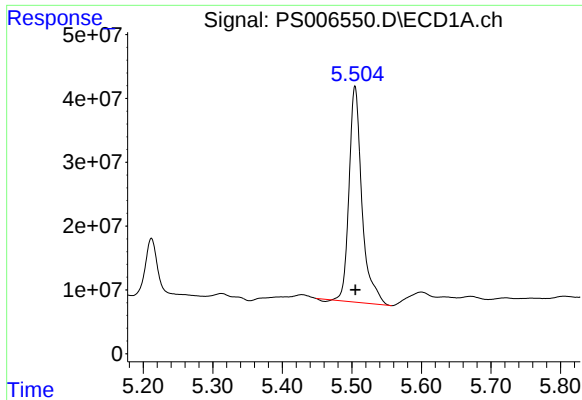
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.872 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

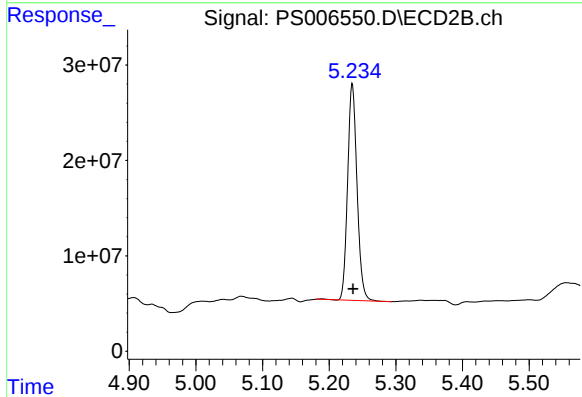
R.T.: 4.564 min  
Delta R.T.: 0.026 min  
Response: 45418948  
Conc: 74.99 ng/ml



#4 2,4-DCAA

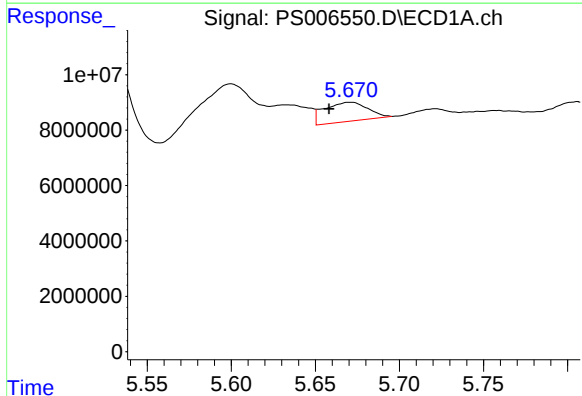
R.T.: 5.505 min  
Delta R.T.: 0.000 min  
Response: 434164597  
Conc: 502.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)



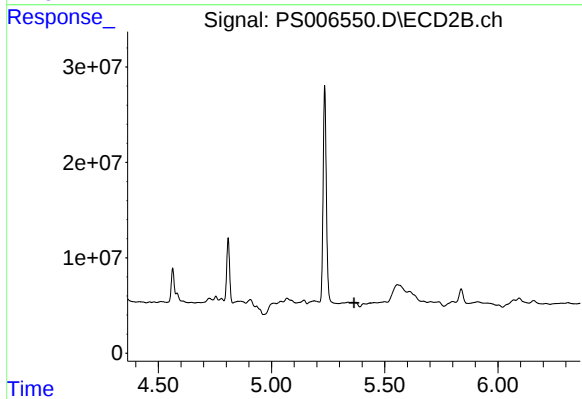
#4 2,4-DCAA

R.T.: 5.235 min  
Delta R.T.: 0.000 min  
Response: 223037290  
Conc: 453.46 ng/ml



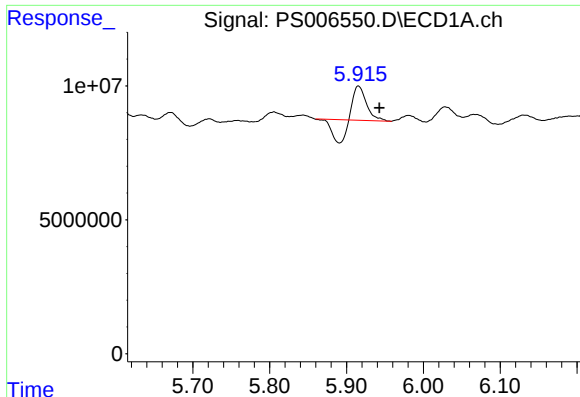
#5 DICAMBA

R.T.: 5.671 min  
Delta R.T.: 0.013 min  
Response: 12358306  
Conc: 3.85 ng/ml



#5 DICAMBA

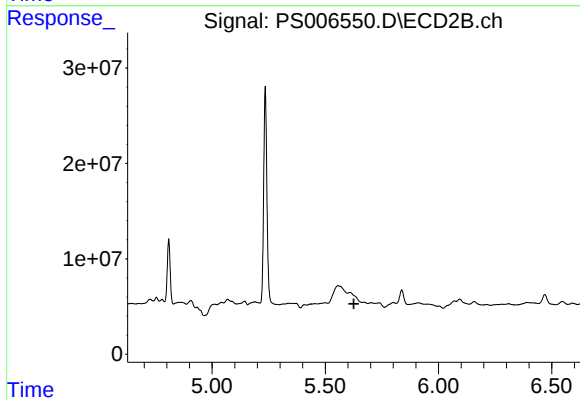
R.T.: 0.000 min  
Exp R.T.: 5.364 min  
Response: 0  
Conc: N.D.



#7 MCPA

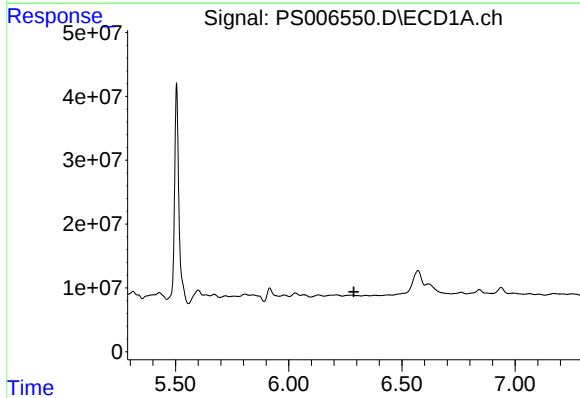
R.T.: 5.916 min  
Delta R.T.: -0.027 min  
Response: 6101435  
Conc: 1.93 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)



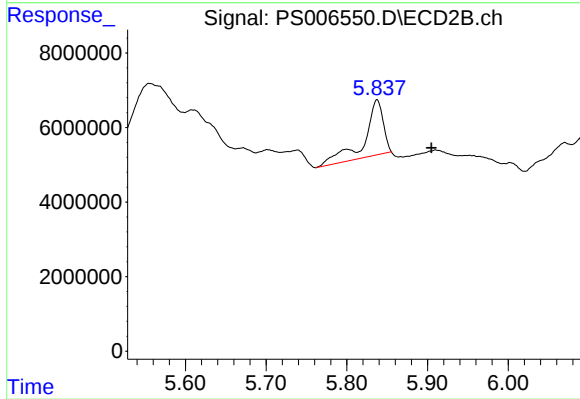
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 5.626 min  
Response: 0  
Conc: N.D.



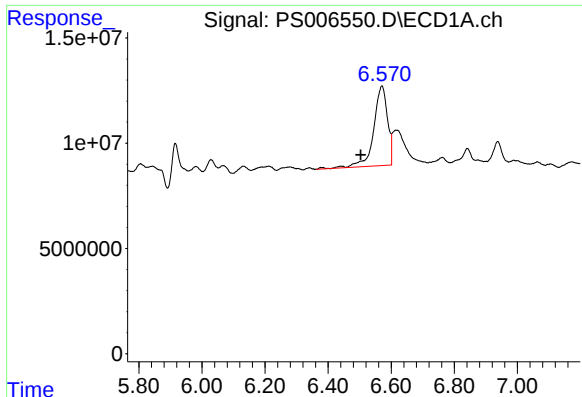
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 6.288 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

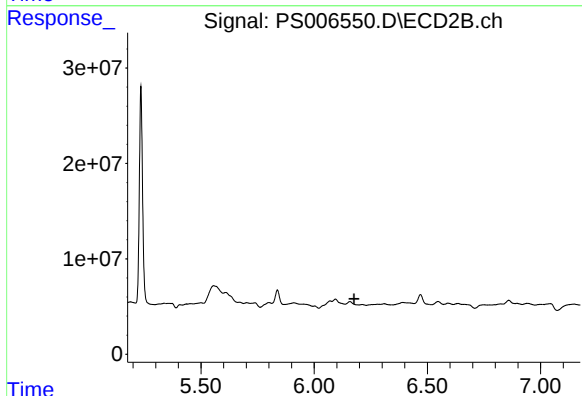
R.T.: 5.837 min  
Delta R.T.: -0.068 min  
Response: 24212961  
Conc: 54.46 ng/ml



#9 2,4-D

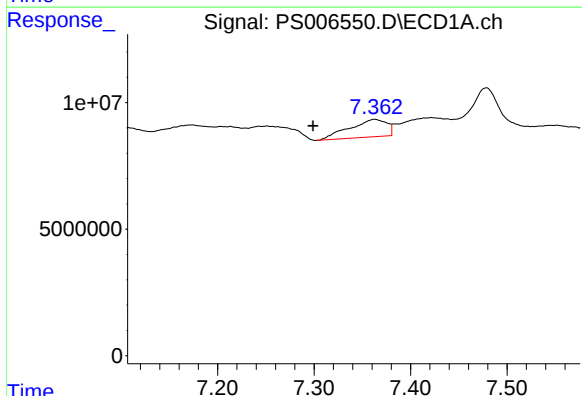
R.T.: 6.570 min  
Delta R.T.: 0.068 min  
Response: 115213696  
Conc: 141.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)



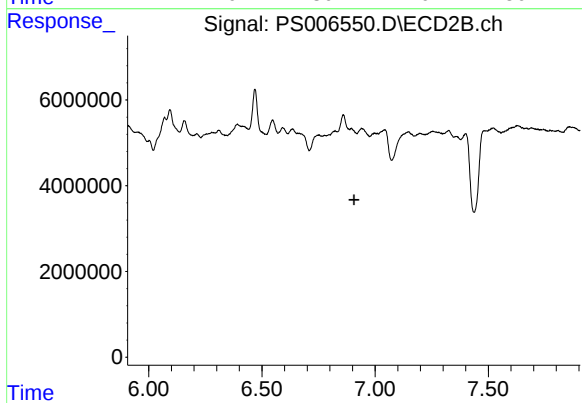
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.176 min  
Response: 0  
Conc: N.D.



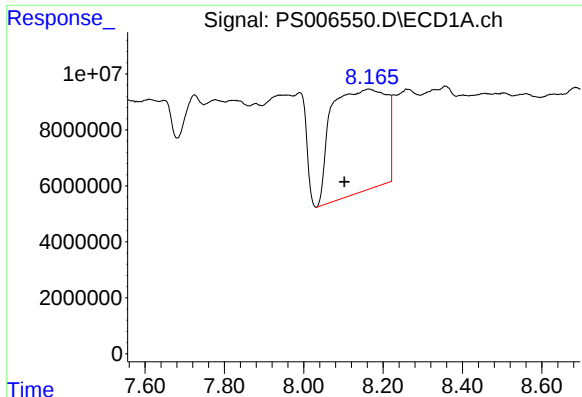
#11 2,4,5-TP (SILVEX)

R.T.: 7.363 min  
Delta R.T.: 0.064 min  
Response: 18660088  
Conc: 4.09 ng/ml



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

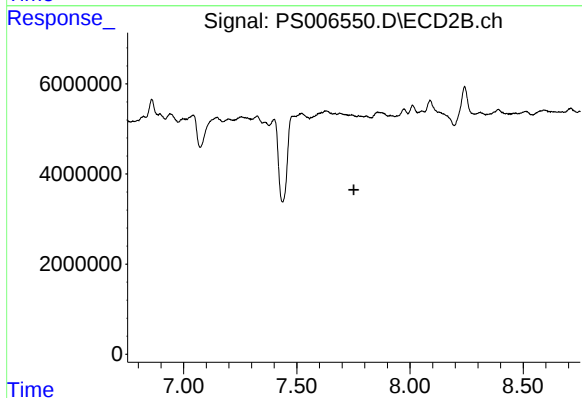
R.T.: 0.000 min  
Exp R.T. : 6.907 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

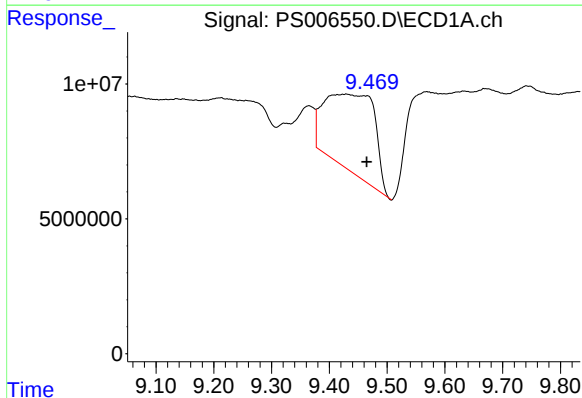
R.T.: 8.163 min  
Delta R.T.: 0.061 min  
Response: 352192916  
Conc: 565.51 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SB-6-(0-2)



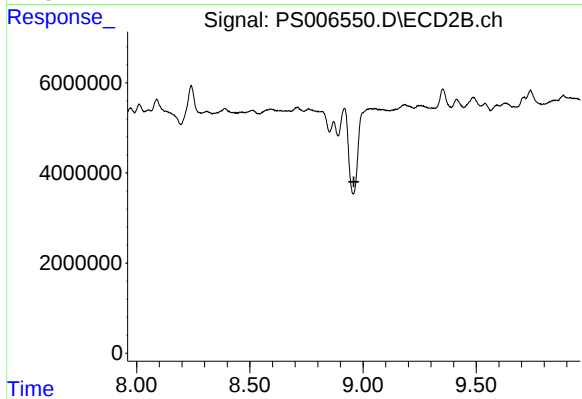
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 7.752 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 9.429 min  
Delta R.T.: -0.036 min  
Response: 173278758  
Conc: 29.90 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 8.959 min  
Response: 0  
Conc: N.D.