

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120722\  
 Data File : PS021381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Dec 2022 16:22  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 16:48:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120722.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 07 15:59:29 2022  
 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     | 6.381  | 6.815  | 1354.4E6 | 885.5E6  | 466.151 | 513.646 |
| Target Compounds            |              |        |        |          |          |         |         |
| 2) T                        | 3,5-DICHL... | 5.761  | 0.000  | 3236866  | 0        | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.226  | 0.000  | 4596129  | 0        | 2.556   | N.D. #  |
| 5) T                        | DICAMBA      | 6.525  | 6.981  | -1632849 | 8922498  | N.D.    | 1.168   |
| 7) T                        | MCPA         | 6.749f | 7.215f | 9119004  | 52548392 | <MDL    | 5.943 # |
| 8) T                        | DICHLORPROP  | 7.130  | 7.629  | 1595196  | 5552510  | <MDL    | 2.819 # |
| 9) T                        | 2,4-D        | 0.000  | 7.909  | 0        | 1189002  | N.D.    | <MDL    |
| 10) T                       | Pentachlo... | 7.554  | 8.324  | 7905063  | 8450896  | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 8.088  | 8.689  | 8021434  | 3673689  | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.366  | 9.076  | 17160245 | 11080477 | <MDL    | 1.022 # |
| 13) T                       | 2,4-DB       | 8.822  | 9.591  | 3580250  | 1595655  | <MDL    | 1.110 # |
| 14) T                       | DINOSEB      | 9.899  | 9.897  | 28002205 | 3096479  | 1.758   | <MDL #  |
| 15) T                       | Picloram     | 9.783f | 10.888 | 249.8E6  | 139.5E6  | 8.724   | 8.576   |
| 16) T                       | DCPA         | 10.170 | 10.826 | 8761742  | 4238039  | <MDL    | <MDL #  |
| -----                       |              |        |        |          |          |         |         |

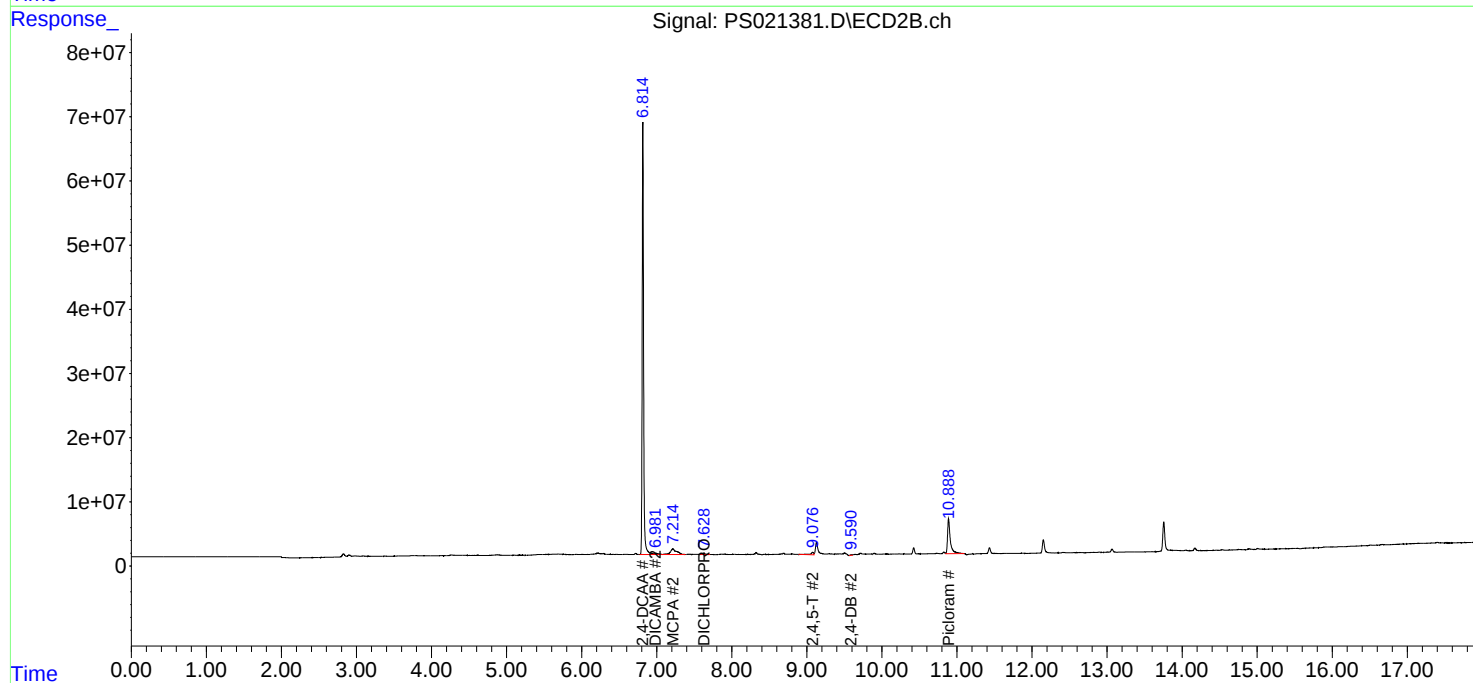
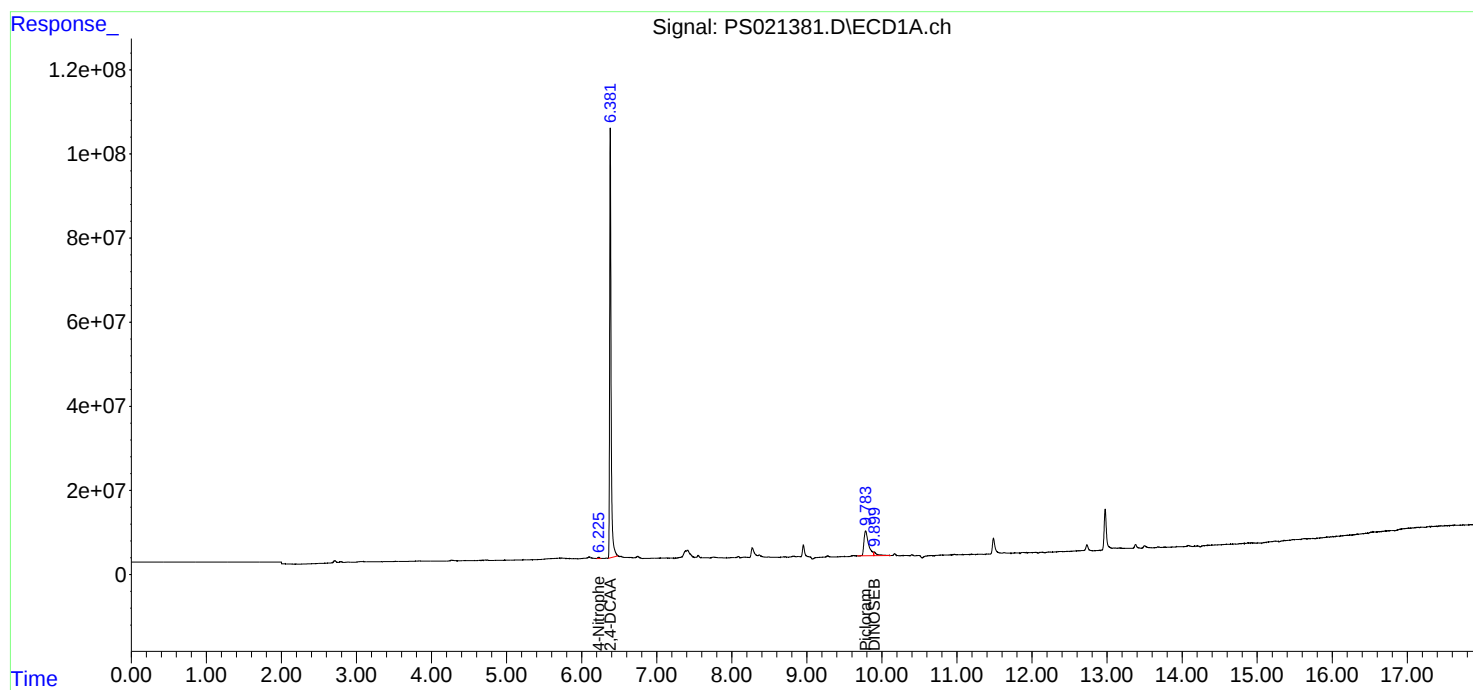
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

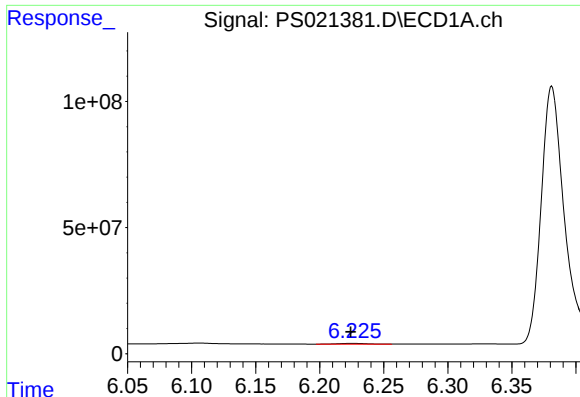
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ALS Vial : 2 Sample Multiplier: 1

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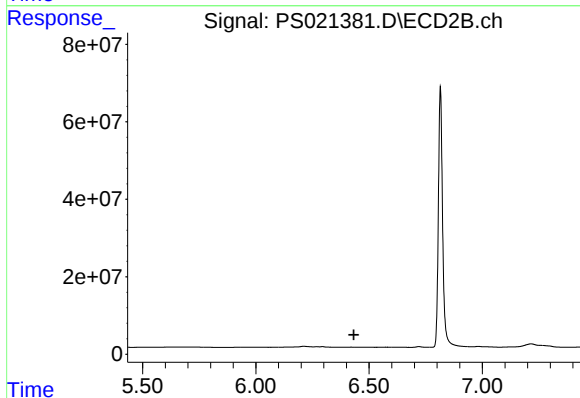




#3 4-Nitrophenol

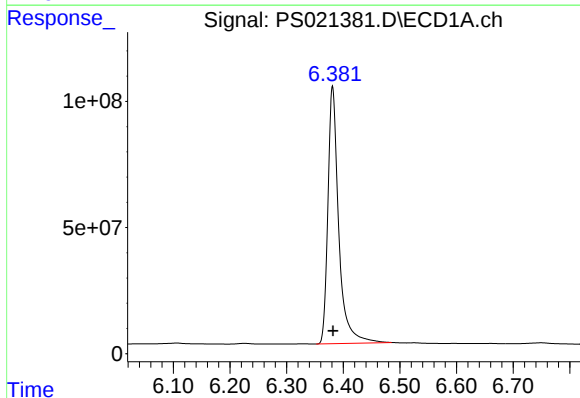
R.T.: 6.226 min  
Delta R.T.: 0.001 min  
Response: 4596129  
Conc: 2.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



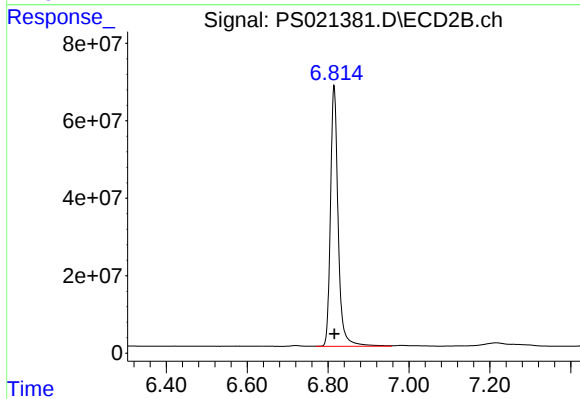
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.433 min  
Response: 0  
Conc: N.D.



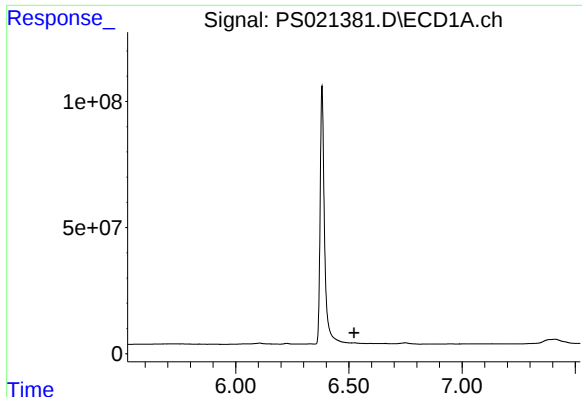
#4 2,4-DCAA

R.T.: 6.381 min  
Delta R.T.: 0.000 min  
Response: 1354400013  
Conc: 466.15 ng/ml



#4 2,4-DCAA

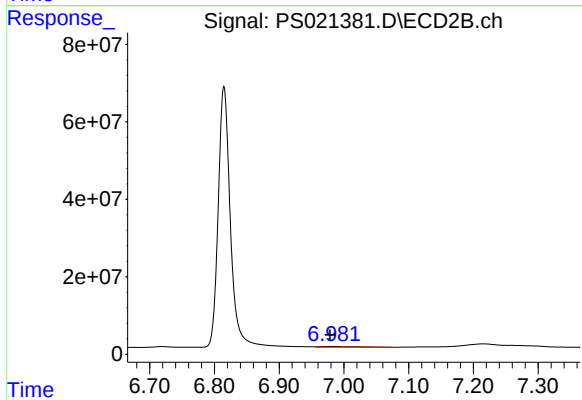
R.T.: 6.815 min  
Delta R.T.: 0.000 min  
Response: 885522944  
Conc: 513.65 ng/ml



#5 DICAMBA

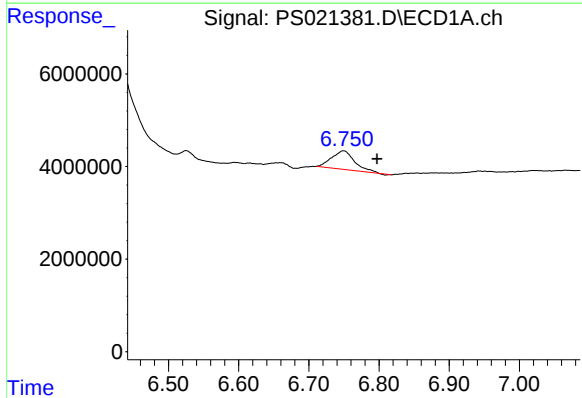
R.T.: 6.525 min  
Delta R.T.: 0.003 min  
Response: -1632849  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



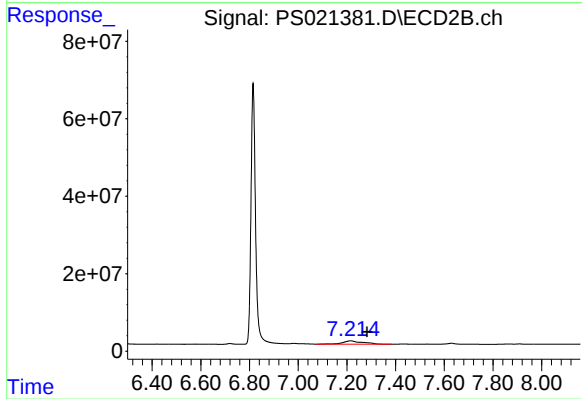
#5 DICAMBA

R.T.: 6.981 min  
Delta R.T.: 0.003 min  
Response: 8922498  
Conc: 1.17 ng/ml



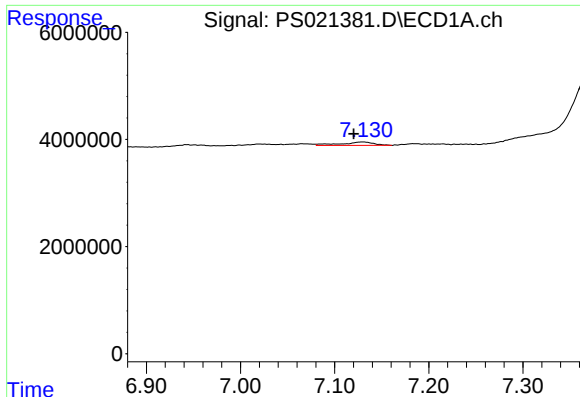
#7 MCPA

R.T.: 6.749 min  
Delta R.T.: -0.048 min  
Response: 9119004  
Conc: N.D.



#7 MCPA

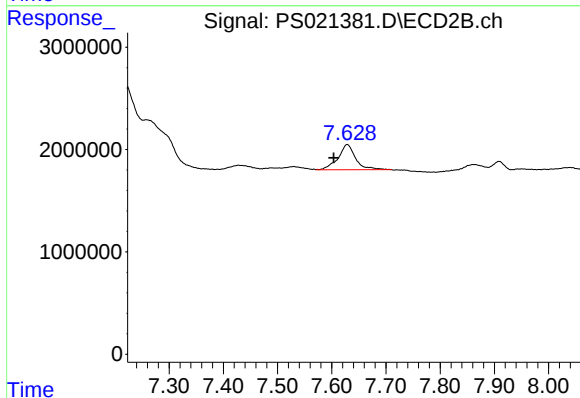
R.T.: 7.215 min  
Delta R.T.: -0.067 min  
Response: 52548392  
Conc: 5.94 ug/ml



#8 DICHLORPROP

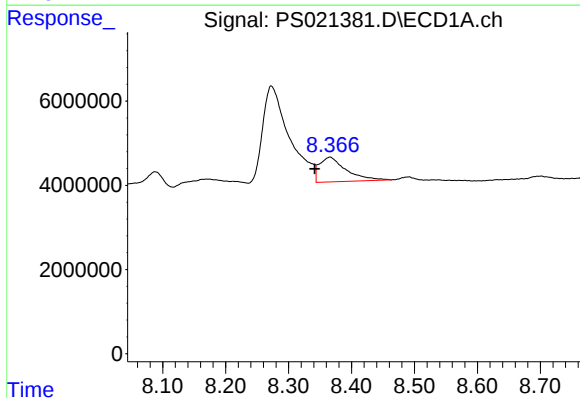
R.T.: 7.130 min  
Delta R.T.: 0.009 min  
Response: 1595196  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



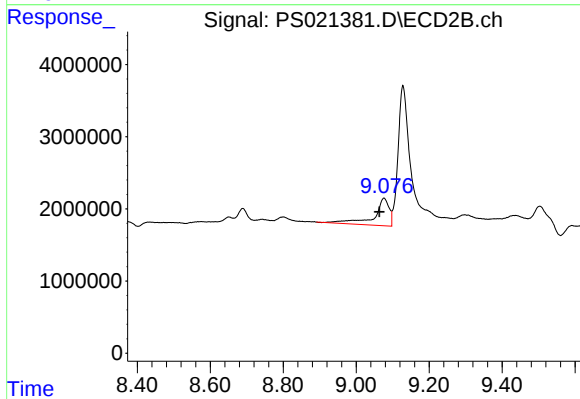
#8 DICHLORPROP

R.T.: 7.629 min  
Delta R.T.: 0.025 min  
Response: 5552510  
Conc: 2.82 ng/ml



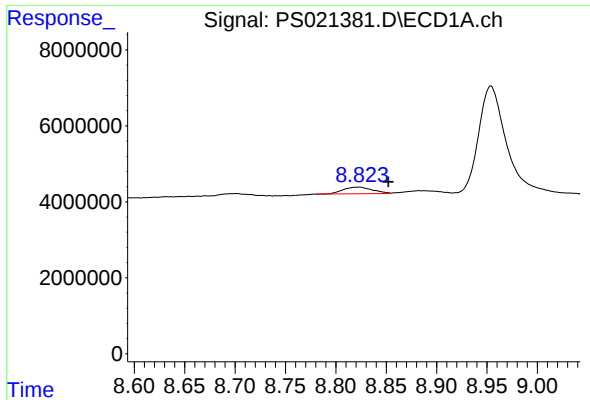
#12 2,4,5-T

R.T.: 8.366 min  
Delta R.T.: 0.024 min  
Response: 17160245  
Conc: N.D.



#12 2,4,5-T

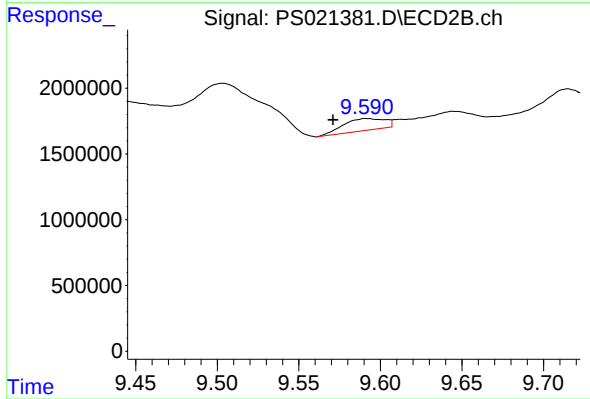
R.T.: 9.076 min  
Delta R.T.: 0.013 min  
Response: 11080477  
Conc: 1.02 ng/ml



#13 2,4-DB

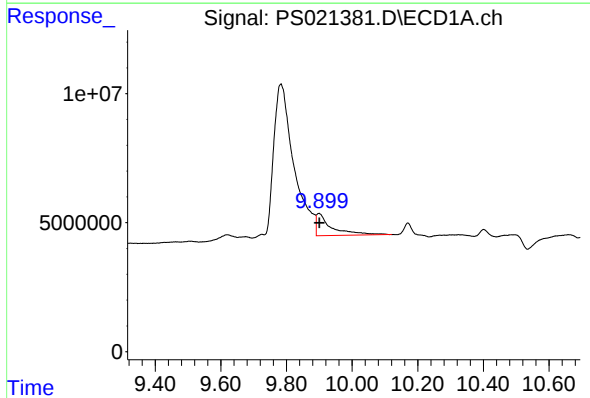
R.T.: 8.822 min  
Delta R.T.: -0.030 min  
Response: 3580250  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



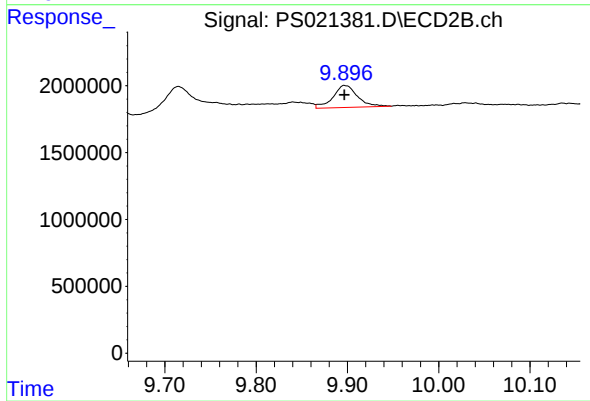
#13 2,4-DB

R.T.: 9.591 min  
Delta R.T.: 0.021 min  
Response: 1595655  
Conc: 1.11 ng/ml



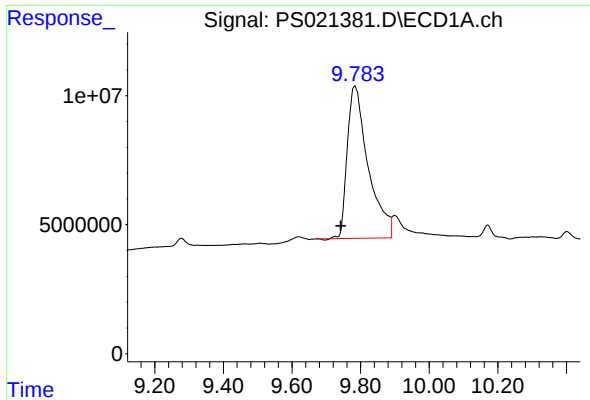
#14 DINOSEB

R.T.: 9.899 min  
Delta R.T.: -0.002 min  
Response: 28002205  
Conc: 1.76 ng/ml



#14 DINOSEB

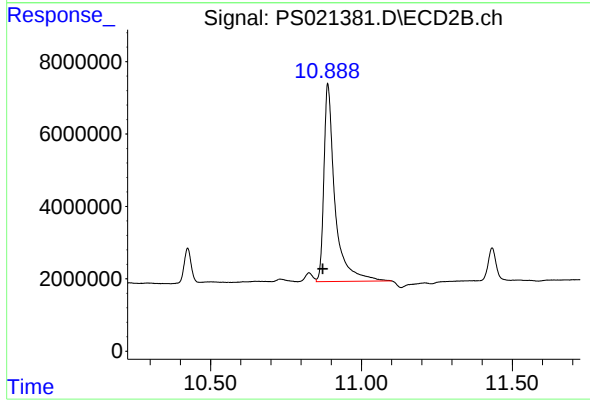
R.T.: 9.897 min  
Delta R.T.: 0.000 min  
Response: 3096479  
Conc: N.D.



#15 Picloram

R.T.: 9.783 min  
Delta R.T.: 0.041 min  
Response: 249843090  
Conc: 8.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.888 min  
Delta R.T.: 0.016 min  
Response: 139465441  
Conc: 8.58 ng/ml