

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111623\  
 Data File : PS024838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2023 07:49  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 23:18:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110323.M  
 Quant Title : 8080.M  
 QLast Update : Fri Nov 03 15:07:01 2023  
 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

| Target Compounds |              |       |        |          |          |               |
|------------------|--------------|-------|--------|----------|----------|---------------|
| 1) T             | Dalapon      | 2.510 | 2.564  | 6644908  | 4242830  | 2.758 4.027 # |
| 5) T             | DICAMBA      | 0.000 | 6.973  | 0        | 6770707  | N.D. 2.330    |
| 6) T             | MCPP         | 0.000 | 6.973f | 0        | 6770707  | N.D. 3.489    |
| 7) T             | MCPA         | 0.000 | 7.185f | 0        | 10624769 | N.D. 3.446    |
| 8) T             | DICHLORPROP  | 0.000 | 7.558  | 0        | 1901070  | N.D. 2.602    |
| 9) T             | 2,4-D        | 7.248 | 7.772f | 86017208 | 819640   | 31.293 <MDL # |
| 11) T            | 2,4,5-TP ... | 0.000 | 8.612  | 0        | 627426   | N.D. <MDL     |
| 12) T            | 2,4,5-T      | 0.000 | 9.024  | 0        | 2193014  | N.D. <MDL     |
| 15) T            | Picloram     | 9.686 | 10.768 | 19347013 | 20643204 | 1.088 3.397 # |
| 16) T            | DCPA         | 0.000 | 10.768 | 0        | 20643204 | N.D. 4.108    |

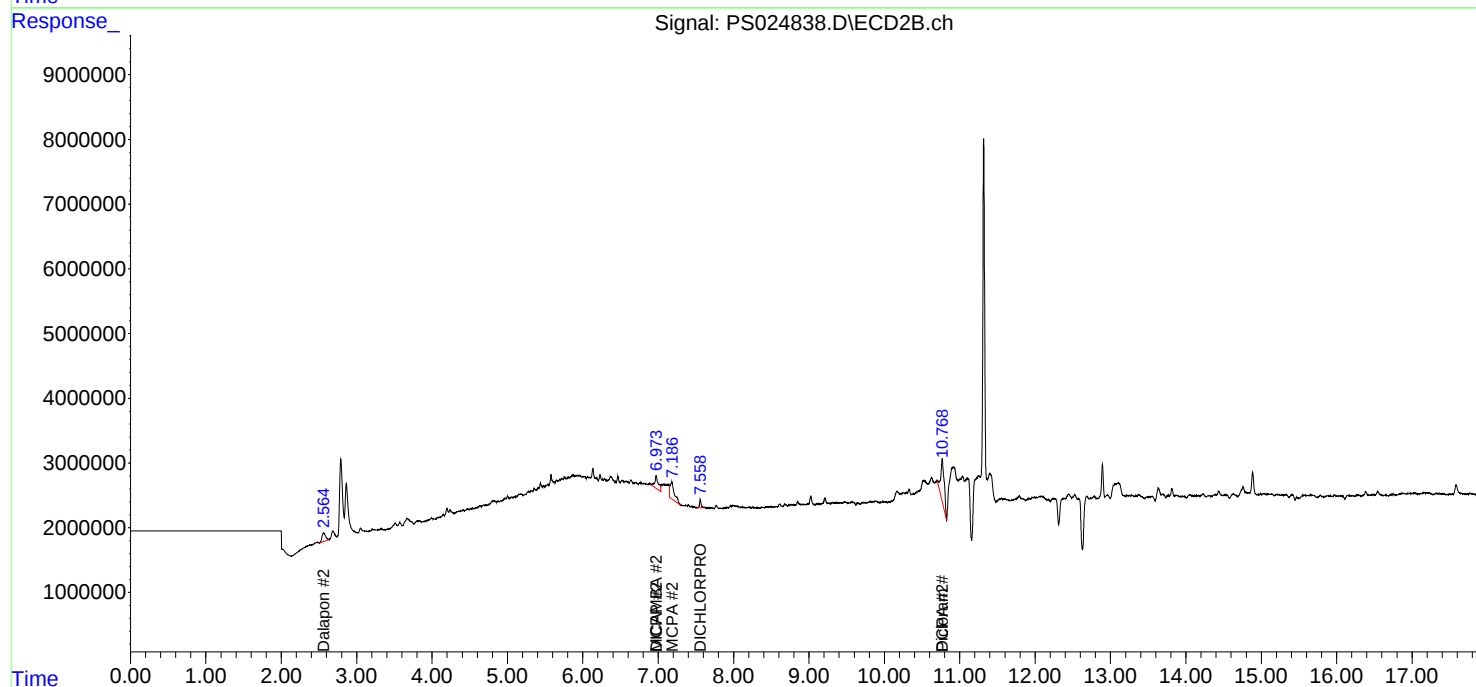
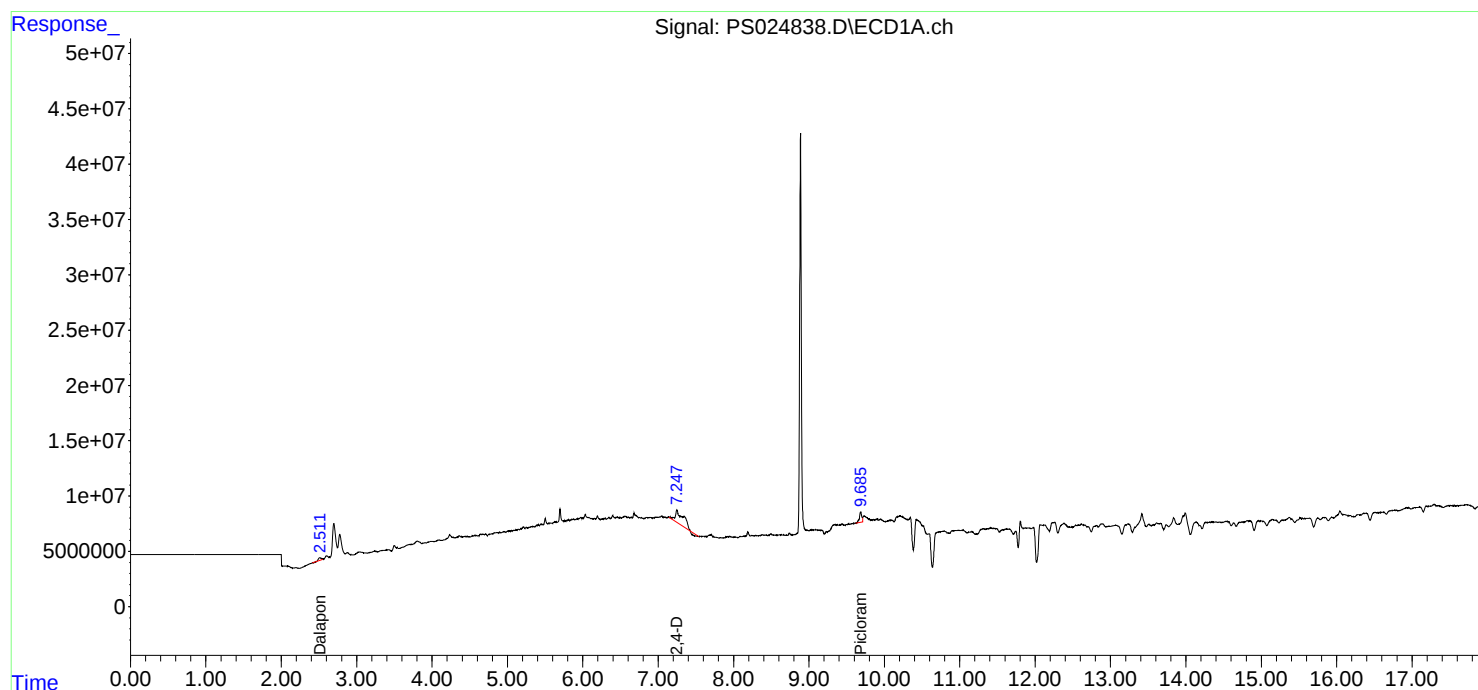
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

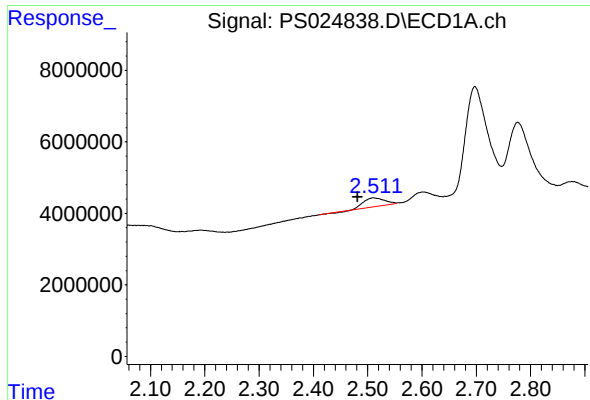
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111623\  
Data File : PS024838.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2023 07:49  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 23:18:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110323.M  
Quant Title : 8080.M  
QLast Update : Fri Nov 03 15:07:01 2023  
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

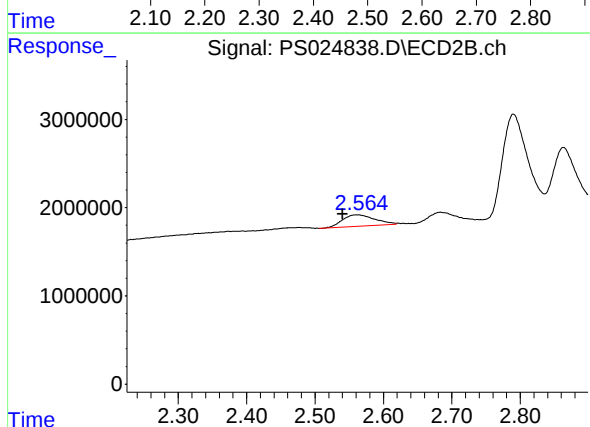




#1 Dalapon

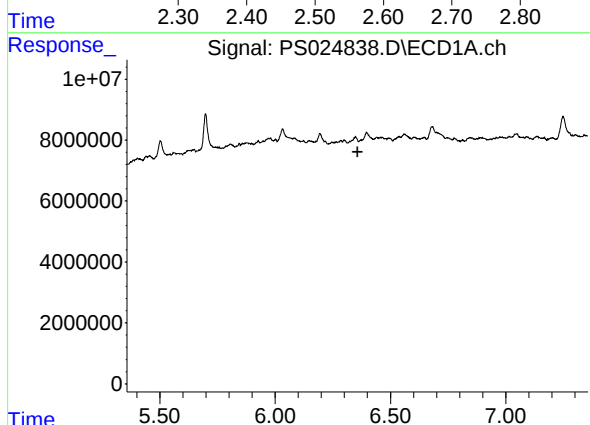
R.T.: 2.510 min  
Delta R.T.: 0.029 min  
Response: 6644908  
Conc: 2.76 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



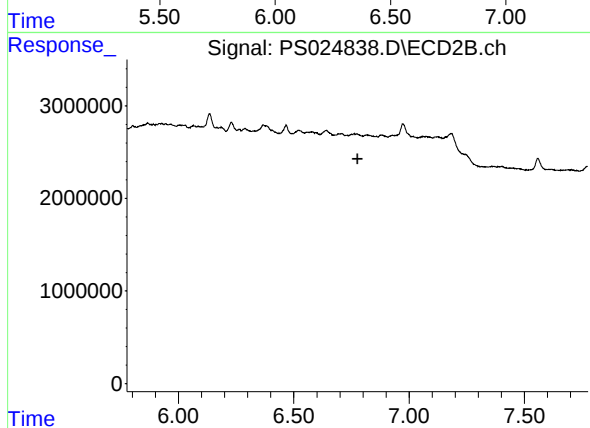
#1 Dalapon

R.T.: 2.564 min  
Delta R.T.: 0.024 min  
Response: 4242830  
Conc: 4.03 ng/ml



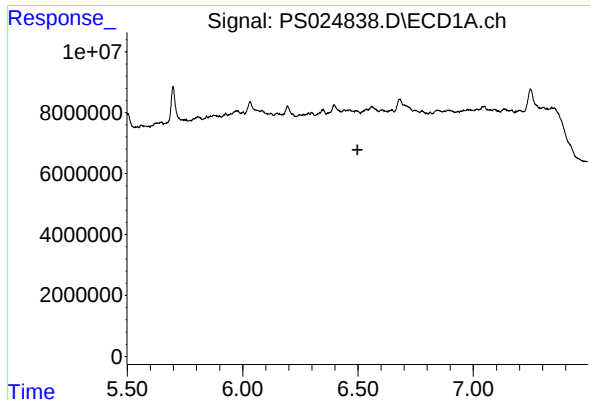
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T. : 6.357 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

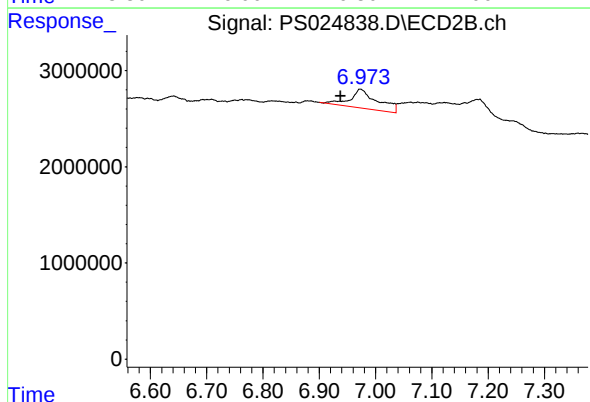
R.T.: 0.000 min  
Exp R.T. : 6.777 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

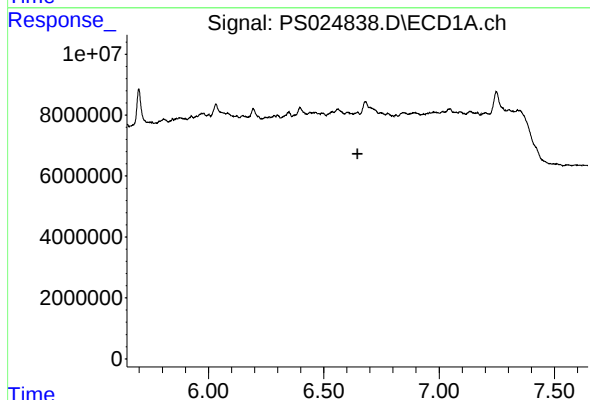
R.T.: 0.000 min  
Exp R.T.: 6.498 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



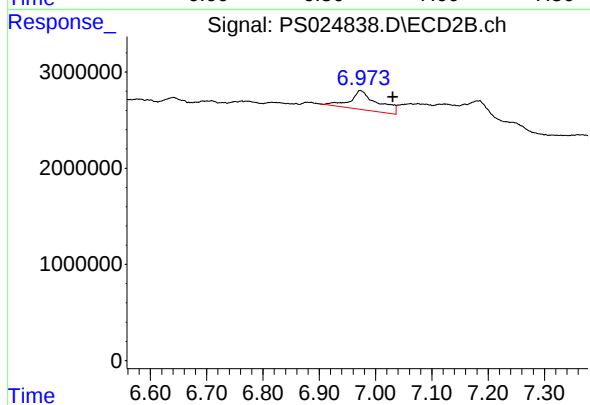
#5 DICAMBA

R.T.: 6.973 min  
Delta R.T.: 0.035 min  
Response: 6770707  
Conc: 2.33 ng/ml



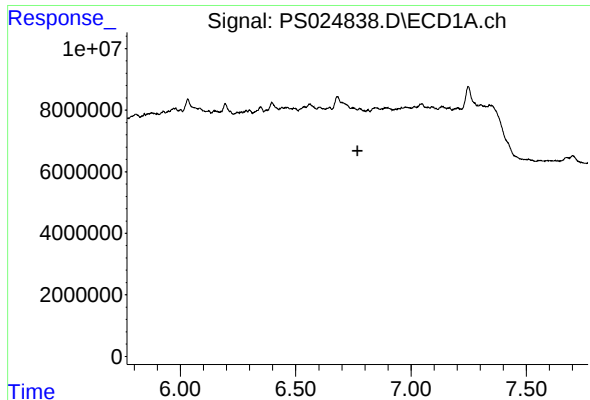
#6 MCPP

R.T.: 0.000 min  
Exp R.T.: 6.647 min  
Response: 0  
Conc: N.D.



#6 MCPP

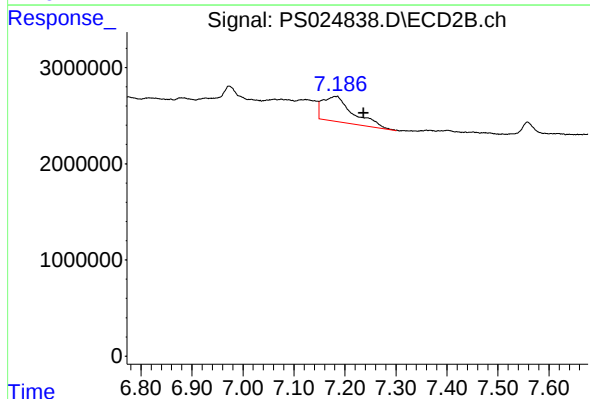
R.T.: 6.973 min  
Delta R.T.: -0.058 min  
Response: 6770707  
Conc: 3.49 ug/ml



#7 MCPA

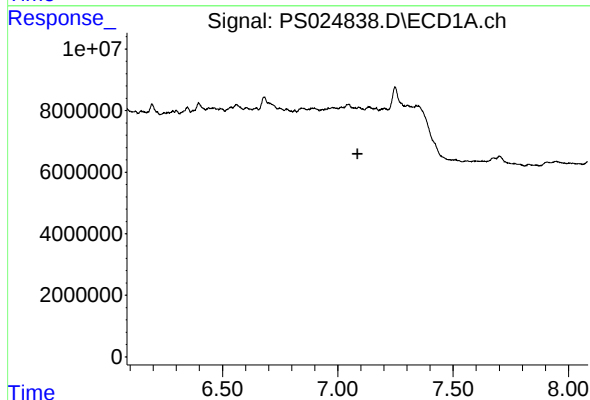
R.T.: 0.000 min  
Exp R.T.: 6.768 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



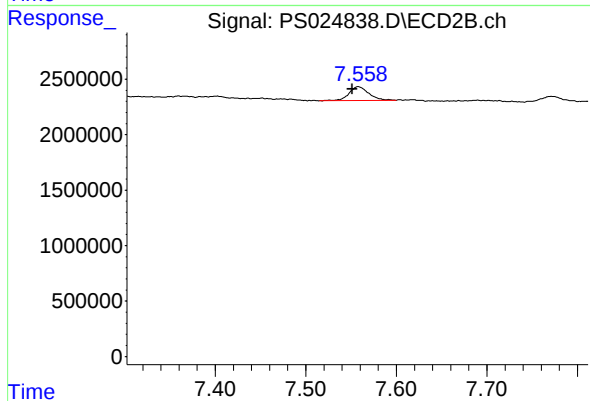
#7 MCPA

R.T.: 7.185 min  
Delta R.T.: -0.052 min  
Response: 10624769  
Conc: 3.45 ug/ml



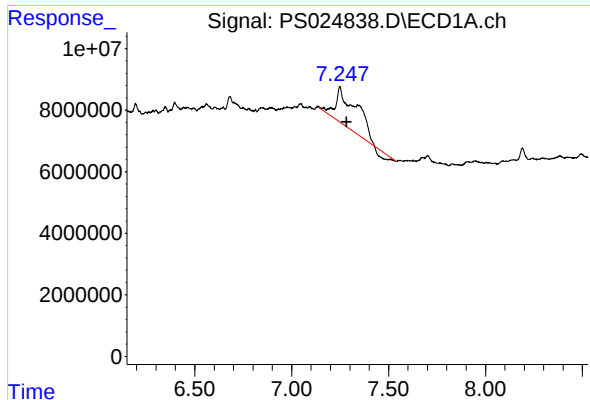
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.085 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

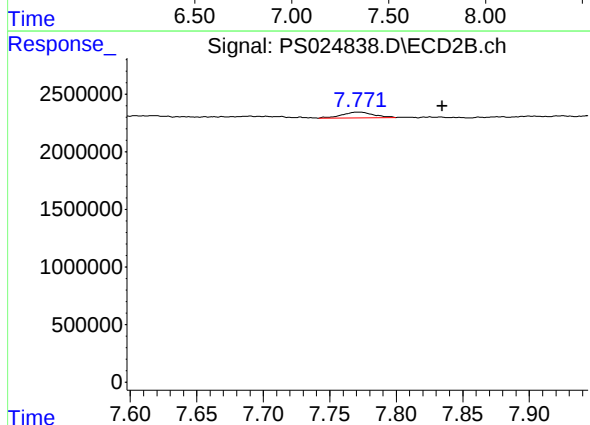
R.T.: 7.558 min  
Delta R.T.: 0.007 min  
Response: 1901070  
Conc: 2.60 ng/ml



#9 2,4-D

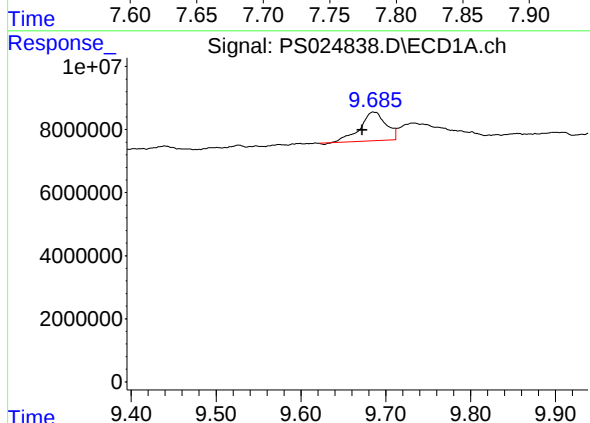
R.T.: 7.248 min  
Delta R.T.: -0.035 min  
Response: 86017208  
Conc: 31.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



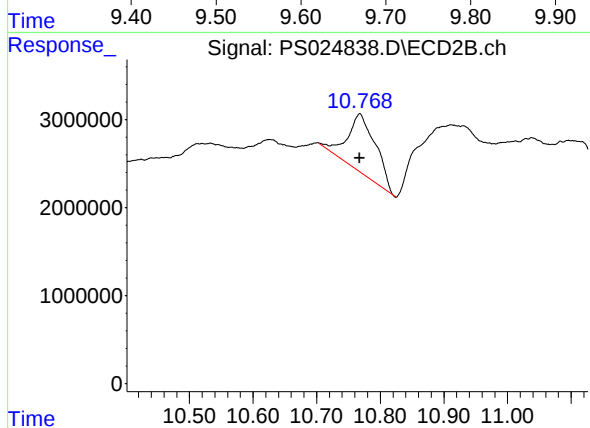
#9 2,4-D

R.T.: 7.772 min  
Delta R.T.: -0.063 min  
Response: 819640  
Conc: N.D.



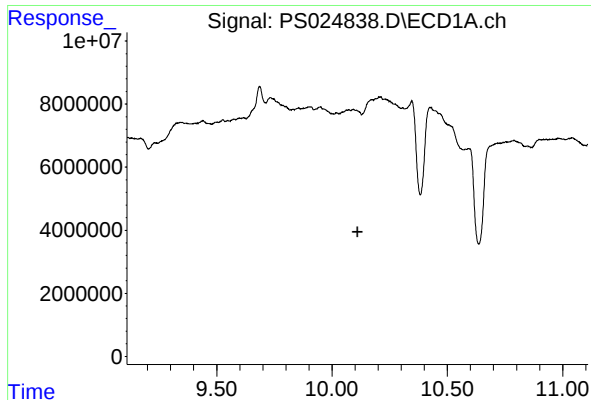
#15 Picloram

R.T.: 9.686 min  
Delta R.T.: 0.014 min  
Response: 19347013  
Conc: 1.09 ng/ml



#15 Picloram

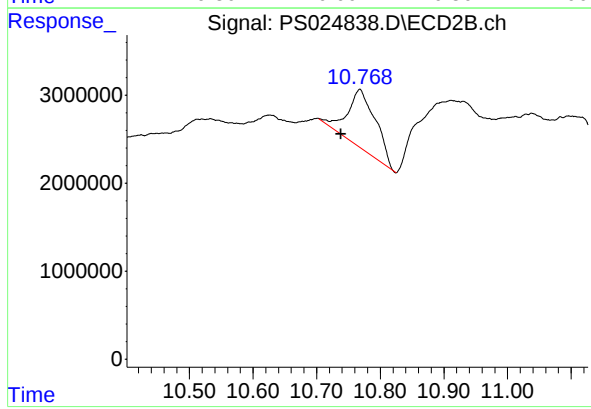
R.T.: 10.768 min  
Delta R.T.: 0.000 min  
Response: 20643204  
Conc: 3.40 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 10.111 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.768 min  
Delta R.T.: 0.030 min  
Response: 20643204  
Conc: 4.11 ng/ml