

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120523\  
 Data File : PS024992.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2023 10:00  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 23:27:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 28 16:40:06 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      | 2.512 | 2.567  | 9772535  | 5290088  | 3.389 | 4.612 # |
| 2) T  | 3,5-DICHL... | 5.698 | 0.000  | 847307   | 0        | <MDL  | N.D. #  |
| 5) T  | DICAMBA      | 0.000 | 6.973f | 0        | 2515256  | N.D.  | <MDL    |
| 6) T  | MCPP         | 0.000 | 6.973f | 0        | 2515256  | N.D.  | 1.213   |
| 7) T  | MCPA         | 0.000 | 7.171f | 0        | 17008957 | N.D.  | 5.171   |
| 8) T  | DICHLORPROP  | 0.000 | 7.559  | 0        | 993383   | N.D.  | 1.263   |
| 9) T  | 2,4-D        | 7.249 | 0.000  | 10519499 | 0        | 3.463 | N.D. #  |
| 11) T | 2,4,5-TP ... | 0.000 | 8.559f | 0        | 855215   | N.D.  | <MDL    |
| 12) T | 2,4,5-T      | 0.000 | 8.981  | 0        | 317243   | N.D.  | <MDL    |
| 15) T | Picloram     | 9.680 | 10.763 | 64083897 | 17943726 | 3.289 | 2.741   |
| 16) T | DCPA         | 0.000 | 10.763 | 0        | 17943726 | N.D.  | 3.311   |

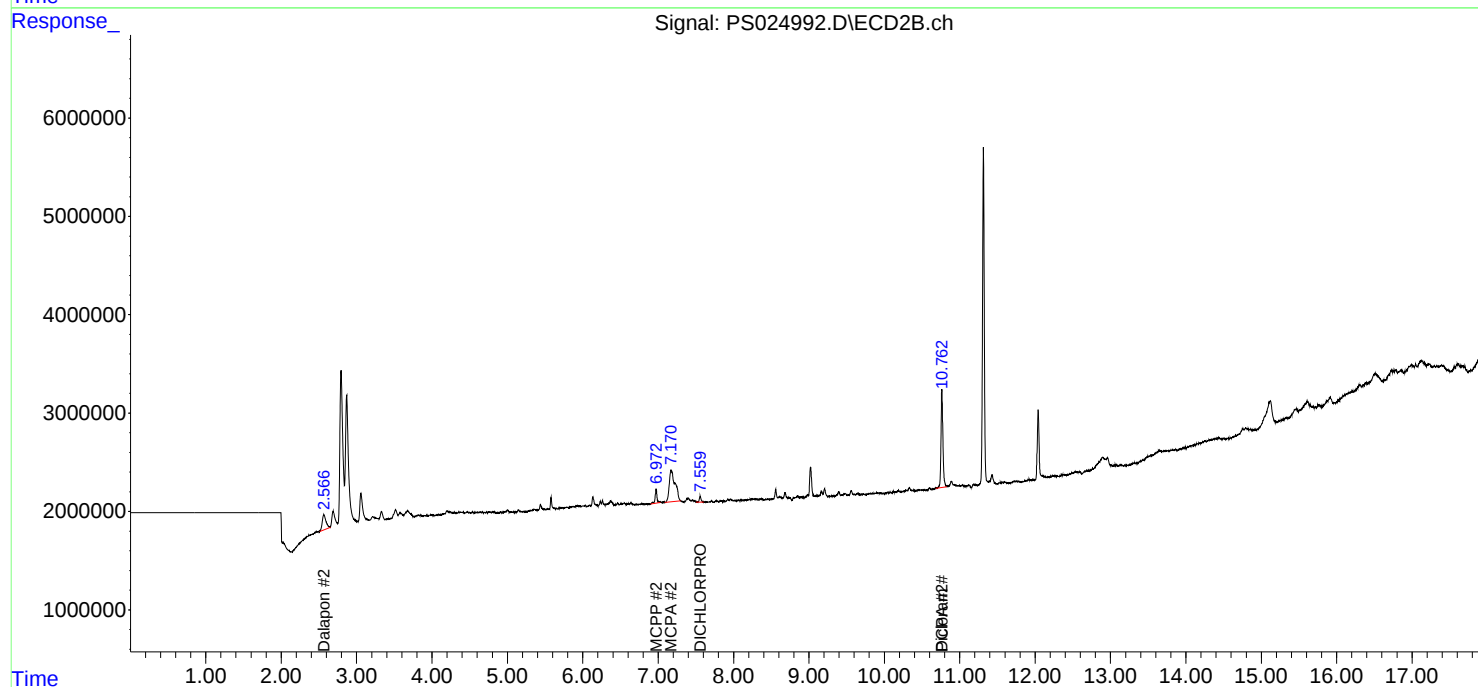
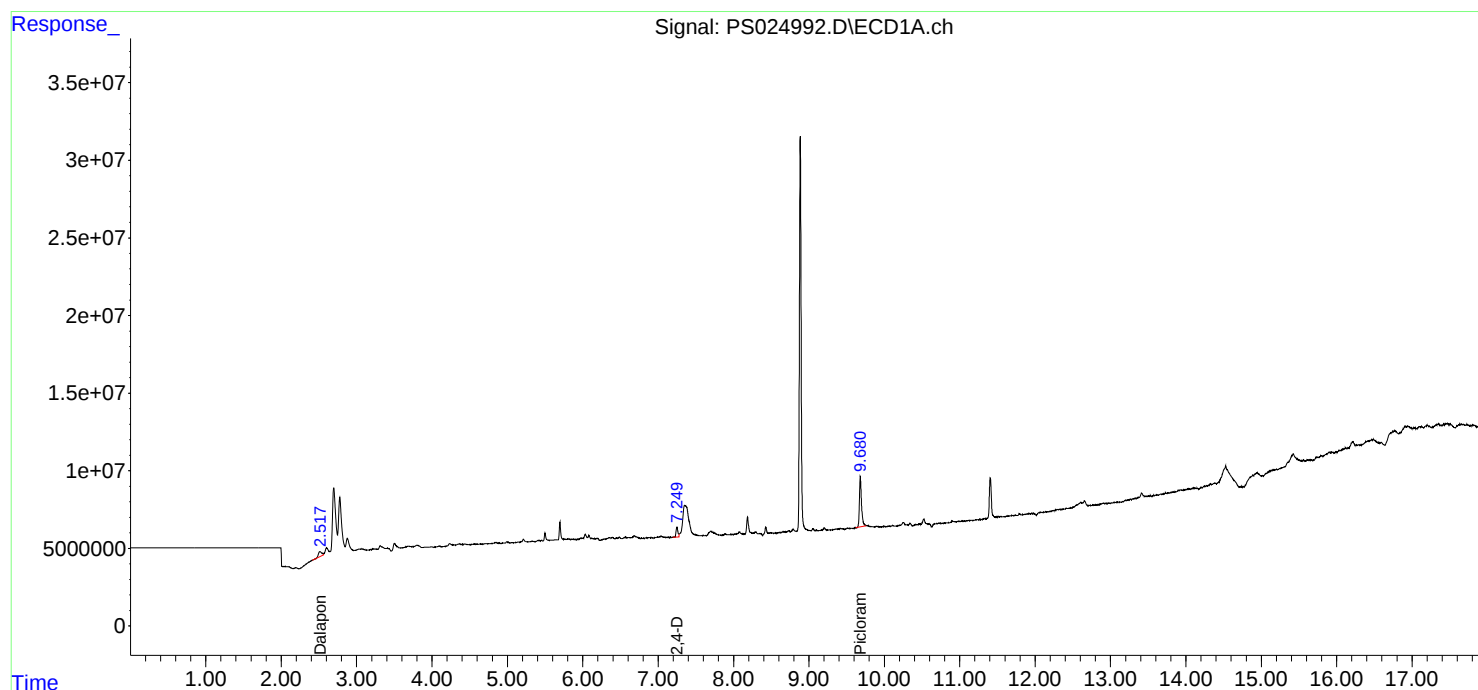
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

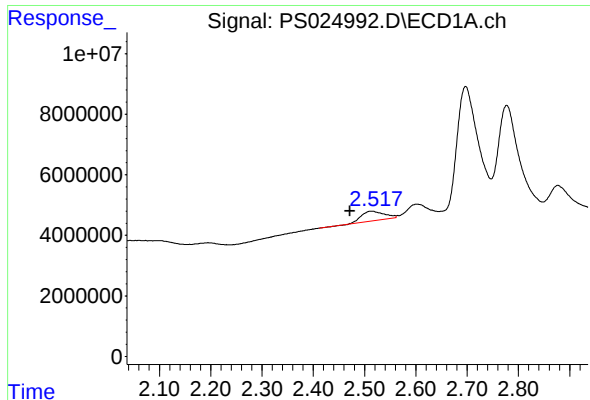
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120523\  
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ECD\_S  
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HEXANE

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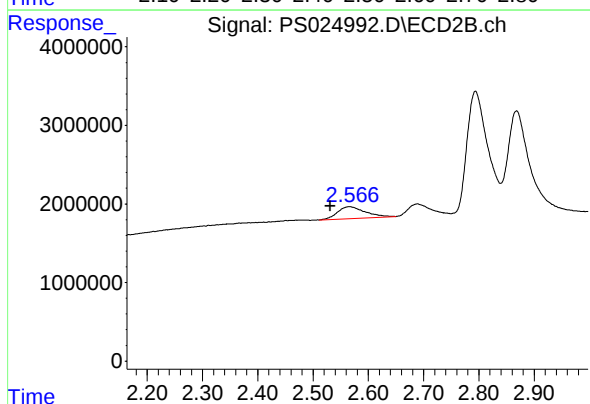




#1 Dalapon

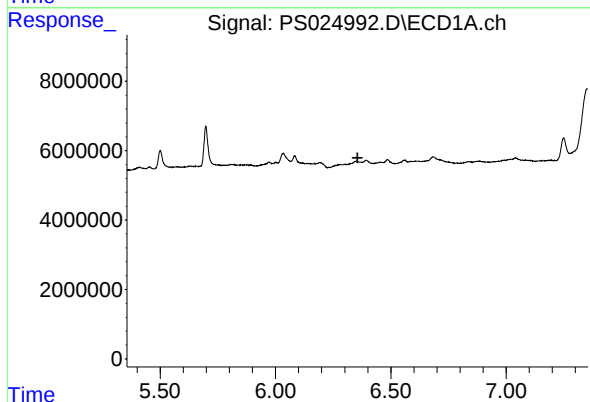
R.T.: 2.512 min  
Delta R.T.: 0.040 min  
Response: 9772535  
Conc: 3.39 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



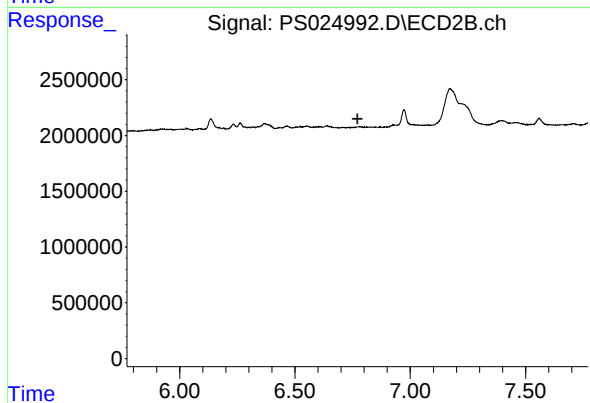
#1 Dalapon

R.T.: 2.567 min  
Delta R.T.: 0.035 min  
Response: 5290088  
Conc: 4.61 ng/ml



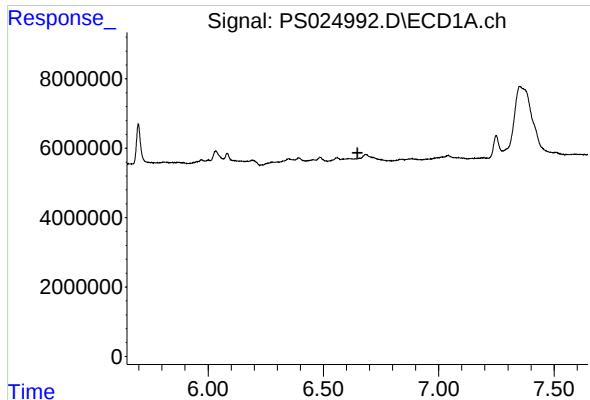
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 6.355 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

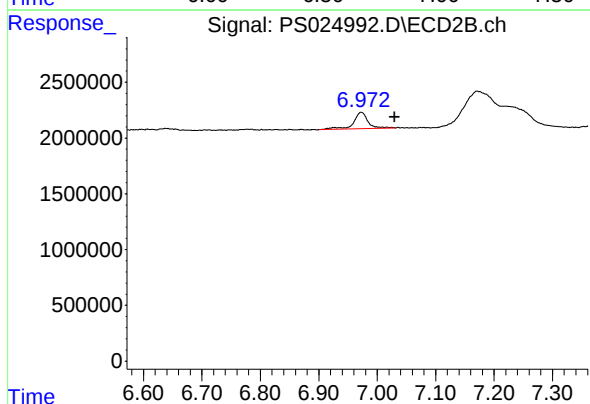
R.T.: 0.000 min  
Exp R.T.: 6.771 min  
Response: 0  
Conc: N.D.



#6 MCPP

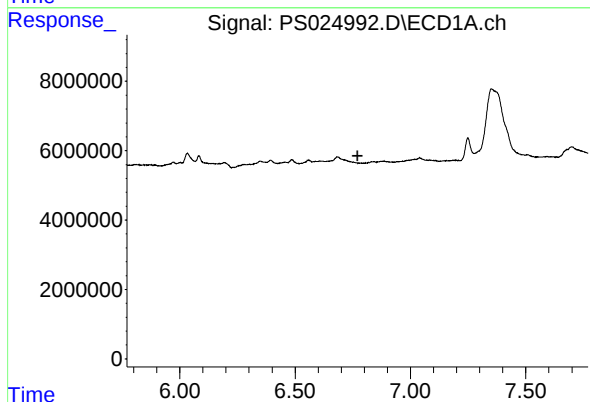
R.T.: 0.000 min  
Exp R.T.: 6.648 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



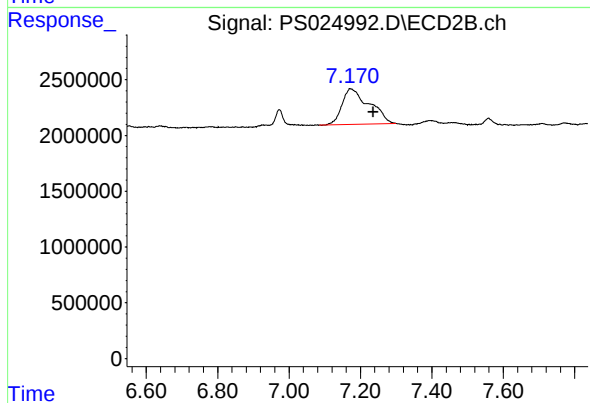
#6 MCPP

R.T.: 6.973 min  
Delta R.T.: -0.057 min  
Response: 2515256  
Conc: 1.21 ug/ml



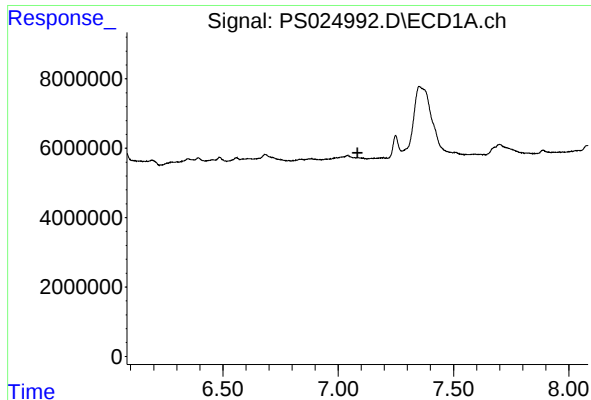
#7 MCPA

R.T.: 0.000 min  
Exp R.T.: 6.771 min  
Response: 0  
Conc: N.D.



#7 MCPA

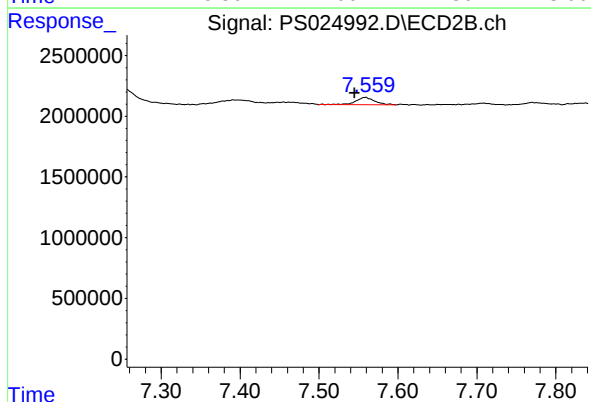
R.T.: 7.171 min  
Delta R.T.: -0.065 min  
Response: 17008957  
Conc: 5.17 ug/ml



#8 DICHLORPROP

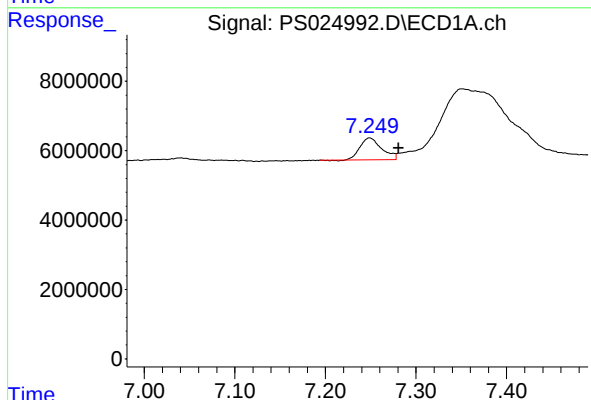
R.T.: 0.000 min  
Exp R.T.: 7.083 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



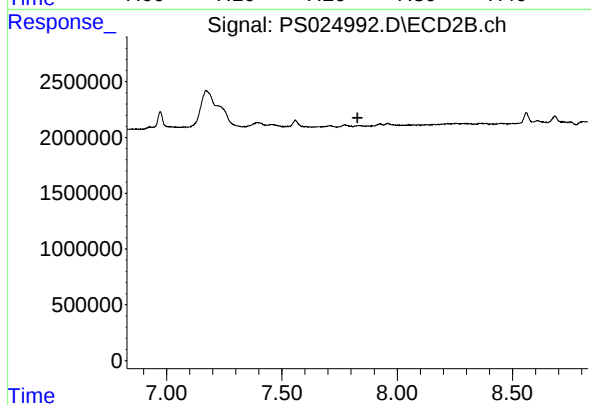
#8 DICHLORPROP

R.T.: 7.559 min  
Delta R.T.: 0.014 min  
Response: 993383  
Conc: 1.26 ng/ml



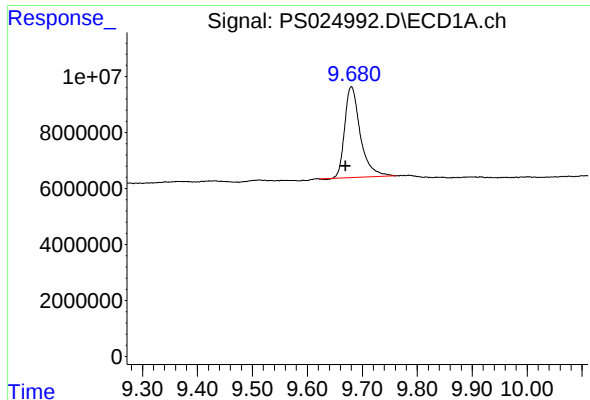
#9 2,4-D

R.T.: 7.249 min  
Delta R.T.: -0.032 min  
Response: 10519499  
Conc: 3.46 ng/ml



#9 2,4-D

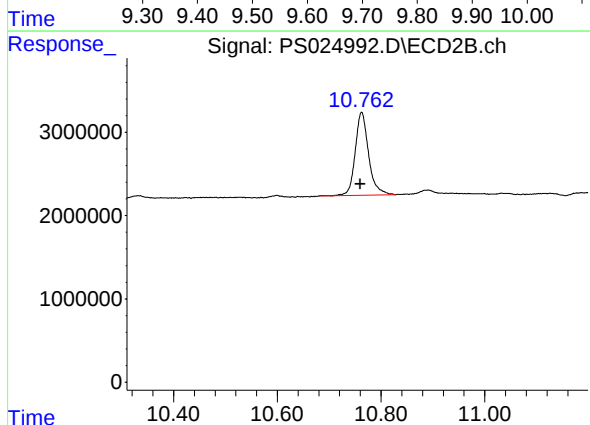
R.T.: 0.000 min  
Exp R.T.: 7.828 min  
Response: 0  
Conc: N.D.



#15 Picloram

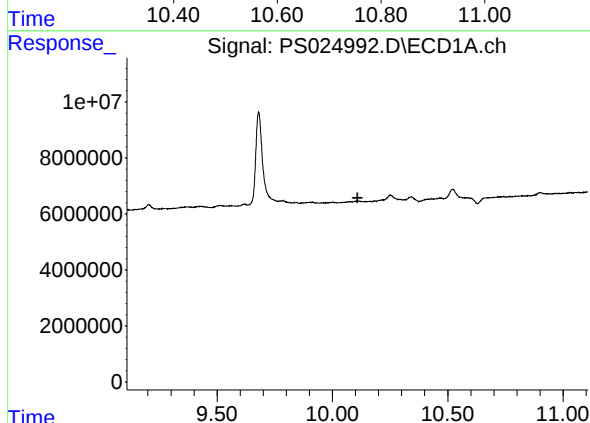
R.T.: 9.680 min  
Delta R.T.: 0.010 min  
Response: 64083897  
Conc: 3.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



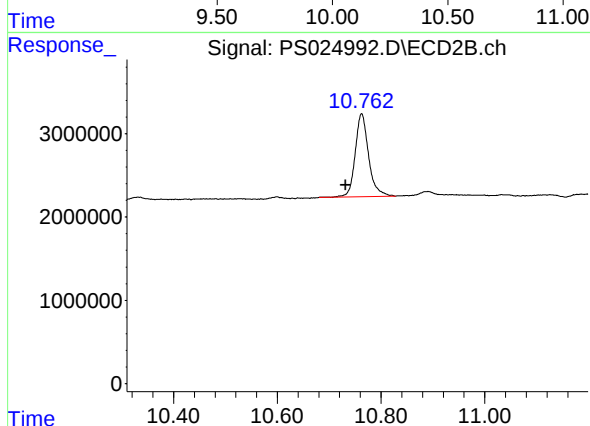
#15 Picloram

R.T.: 10.763 min  
Delta R.T.: 0.003 min  
Response: 17943726  
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 10.109 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 10.763 min  
Delta R.T.: 0.031 min  
Response: 17943726  
Conc: 3.31 ng/ml