

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032822\  
 Data File : PS018798.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2022 17:59  
 Operator : AJ\MA  
 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: Mar 29 01:11:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031422.M  
 Quant Title : 8080.M  
 QLast Update : Mon Mar 14 11:41:05 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 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     | 7.227   | 6.810   | 1405.0E6 | 376.7E6  | 493.682 | 535.340 |
| Target Compounds            |              |         |         |          |          |         |         |
| 6) T                        | MCP          | 0.000   | 7.128f  | 0        | 5073826  | N.D.    | 2.073   |
| 8) T                        | DICHLORPROP  | 0.000   | 7.620   | 0        | 15228207 | N.D.    | 19.237  |
| 11) T                       | 2,4,5-TP ... | 9.180   | 8.713   | 36746120 | 2068105  | 2.416   | <MDL #  |
| 12) T                       | 2,4,5-T      | 9.476   | 9.064   | 138.1E6  | 3283645  | 9.245   | <MDL #  |
| 13) T                       | 2,4-DB       | 10.083  | 9.577   | 7241313  | 4389072  | 2.647   | 7.731 # |
| 14) T                       | DINOSEB      | 11.264f | 0.000   | 5392293  | 0        | <MDL    | N.D. #  |
| 16) T                       | DCPA         | 0.000   | 10.878f | 0        | 6877299  | N.D.    | 1.308   |
| -----                       |              |         |         |          |          |         |         |

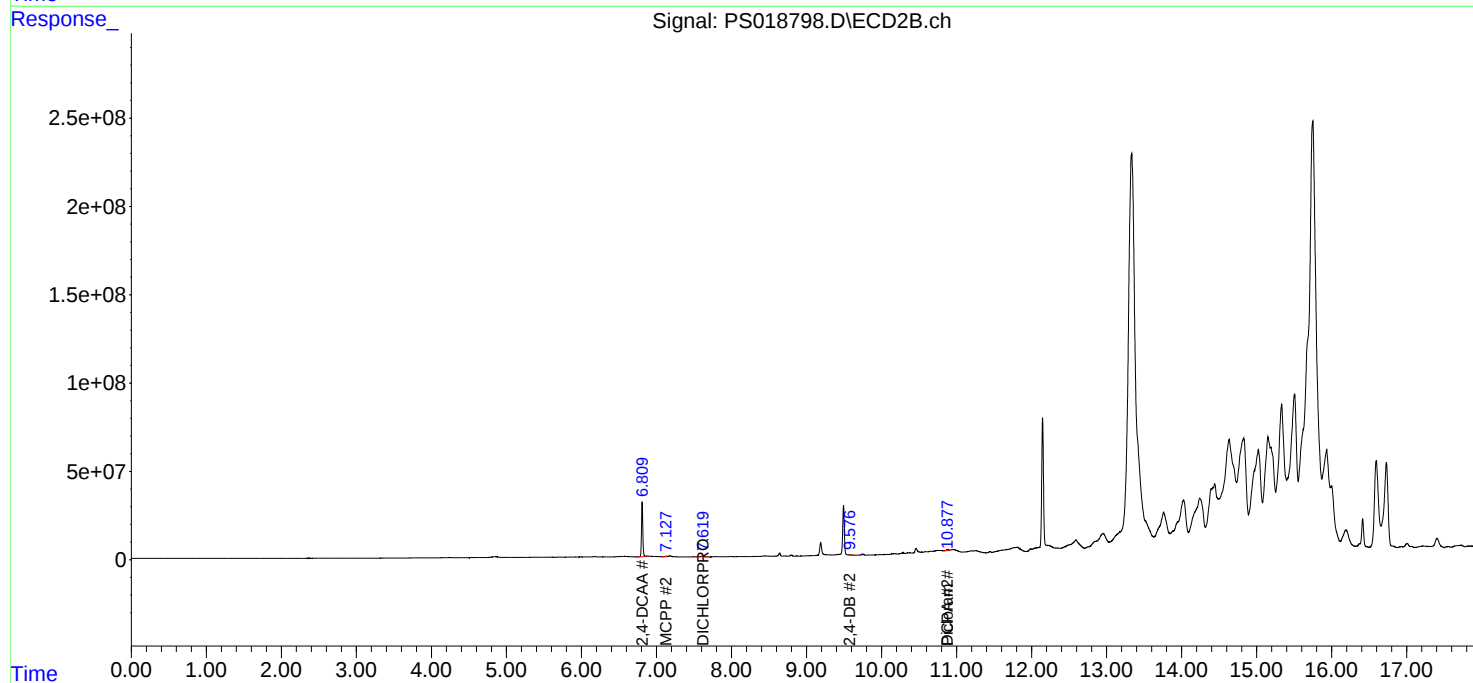
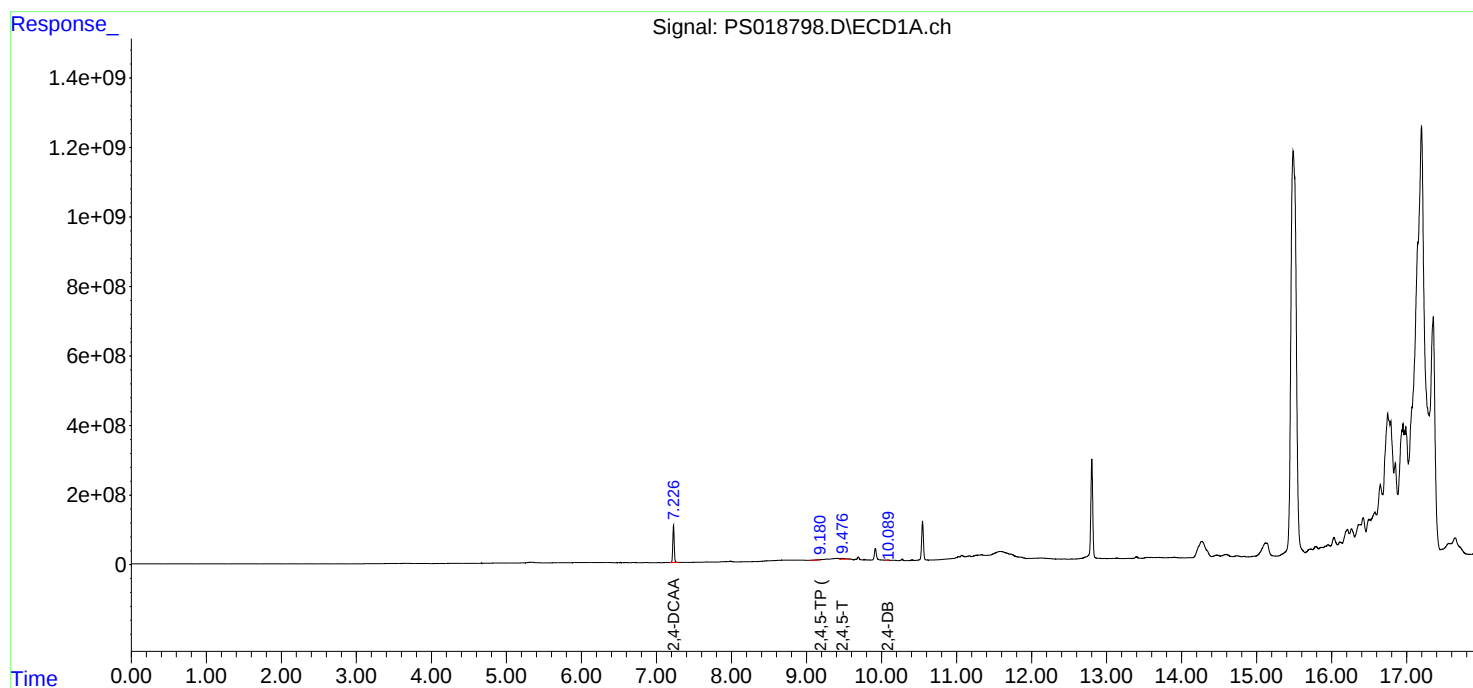
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

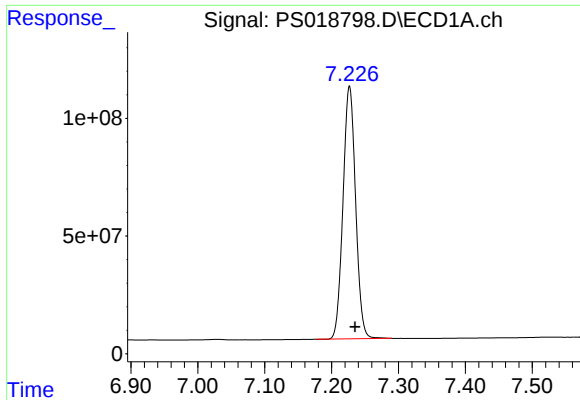
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032822\  
Data File : PS018798.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Mar 2022 17:59  
Operator : AJ\MA  
Sample : I.BLK  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031422.M  
Quant Title : 8080.M  
QLast Update : Mon Mar 14 11:41:05 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

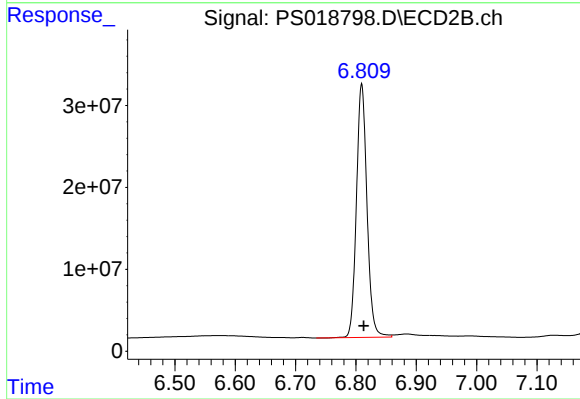




#4 2,4-DCAA

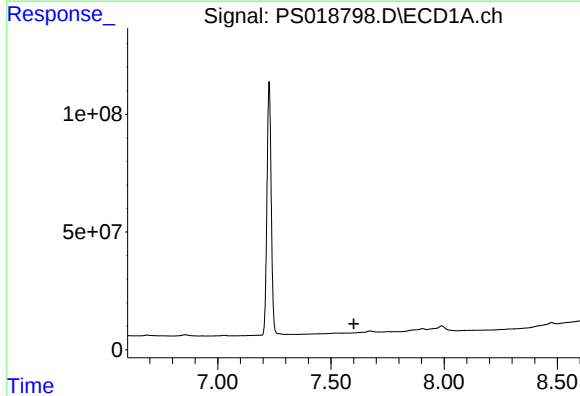
R.T.: 7.227 min  
Delta R.T.: -0.008 min  
Response: 1404978020  
Conc: 493.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



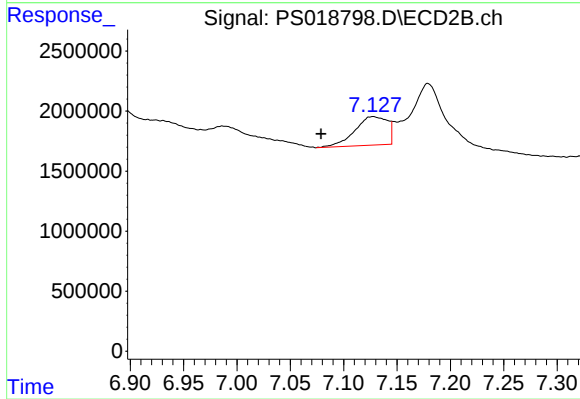
#4 2,4-DCAA

R.T.: 6.810 min  
Delta R.T.: -0.003 min  
Response: 376694981  
Conc: 535.34 ng/ml



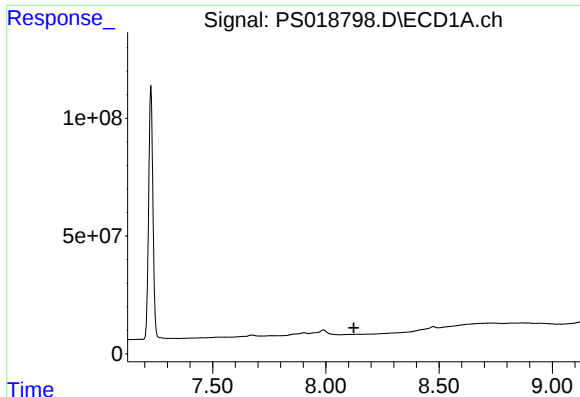
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 7.601 min  
Response: 0  
Conc: N.D.



#6 MCP

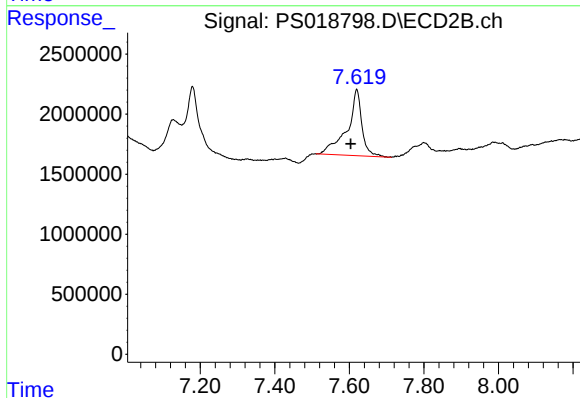
R.T.: 7.128 min  
Delta R.T.: 0.049 min  
Response: 5073826  
Conc: 2.07 ug/ml



#8 DICHLORPROP

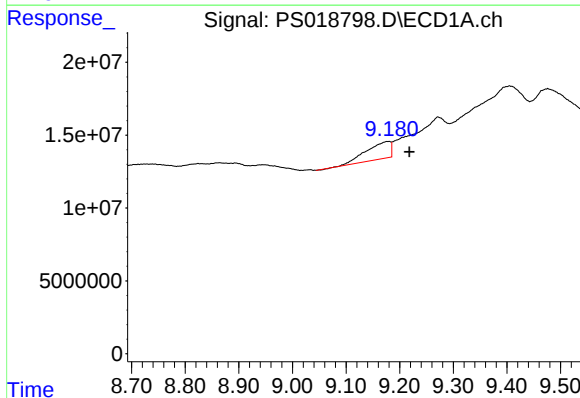
R.T.: 0.000 min  
Exp R.T.: 8.124 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



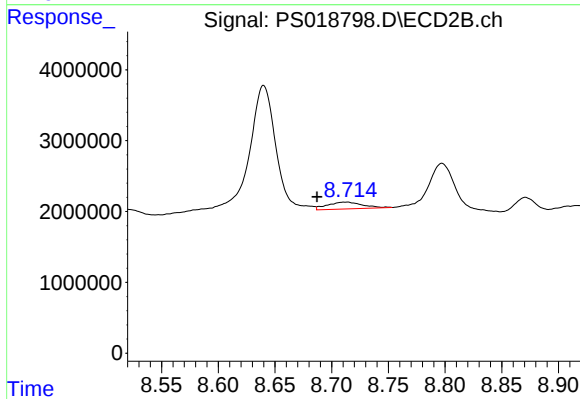
#8 DICHLORPROP

R.T.: 7.620 min  
Delta R.T.: 0.016 min  
Response: 15228207  
Conc: 19.24 ng/ml



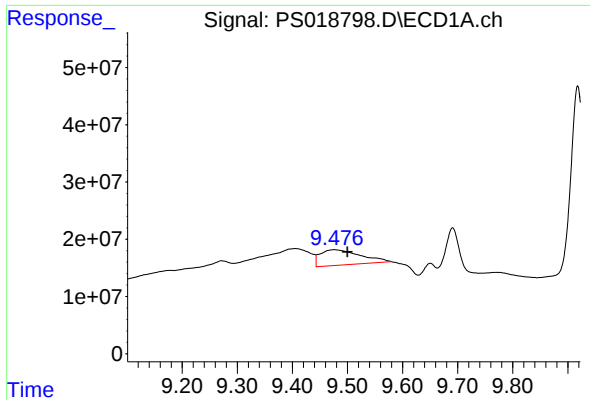
#11 2,4,5-TP (SILVEX)

R.T.: 9.180 min  
Delta R.T.: -0.038 min  
Response: 36746120  
Conc: 2.42 ng/ml



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

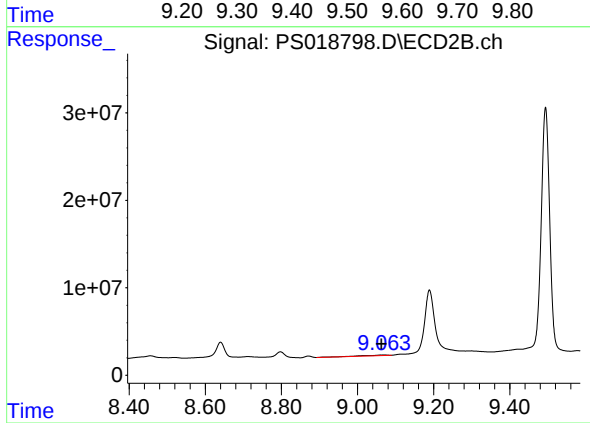
R.T.: 8.713 min  
Delta R.T.: 0.026 min  
Response: 2068105  
Conc: N.D.



#12 2,4,5-T

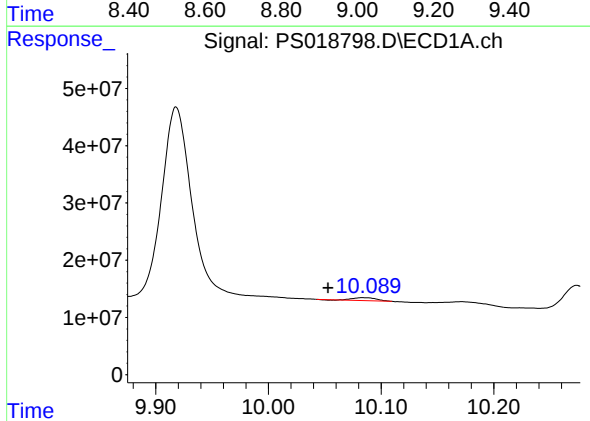
R.T.: 9.476 min  
Delta R.T.: -0.024 min  
Response: 138105732  
Conc: 9.24 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



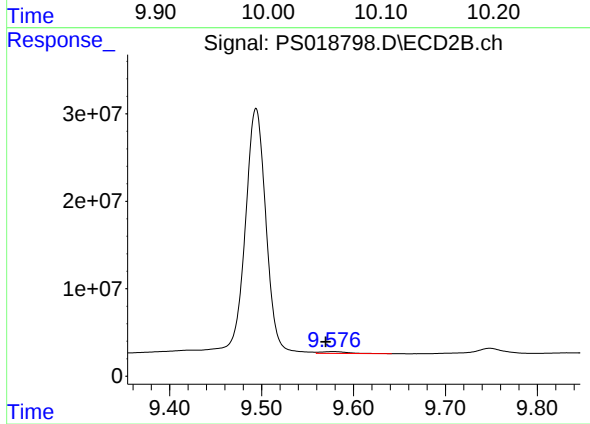
#12 2,4,5-T

R.T.: 9.064 min  
Delta R.T.: 0.001 min  
Response: 3283645  
Conc: N.D.



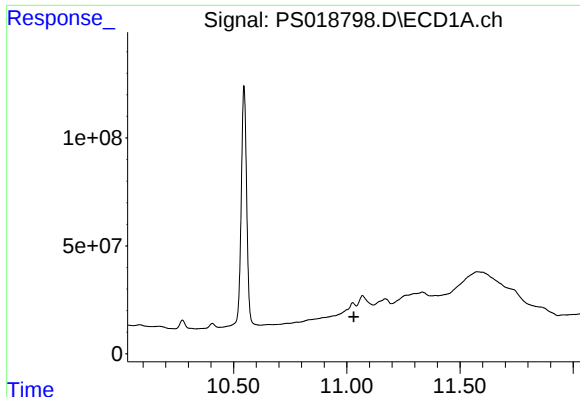
#13 2,4-DB

R.T.: 10.083 min  
Delta R.T.: 0.030 min  
Response: 7241313  
Conc: 2.65 ng/ml



#13 2,4-DB

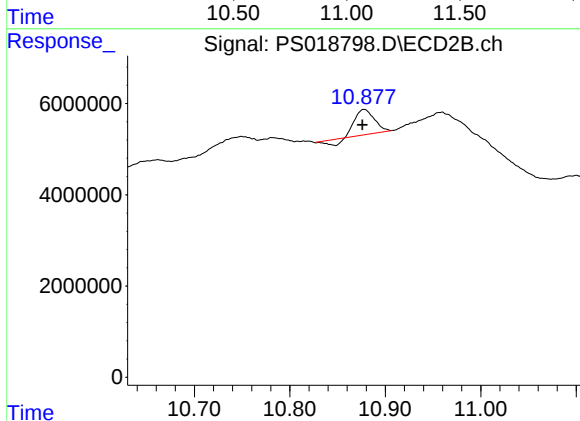
R.T.: 9.577 min  
Delta R.T.: 0.007 min  
Response: 4389072  
Conc: 7.73 ng/ml



#15 Picloram

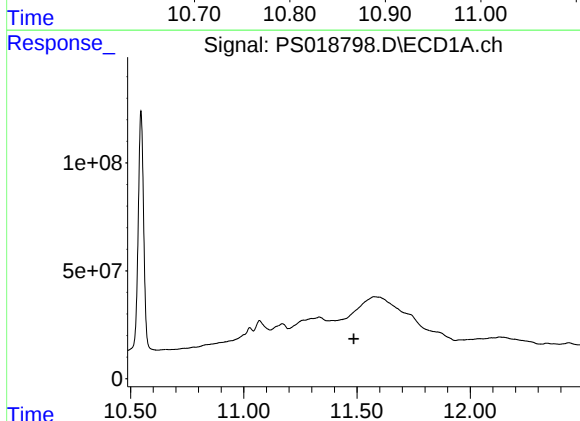
R.T.: 11.026 min  
Delta R.T.: -0.005 min  
Response: -69520024  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



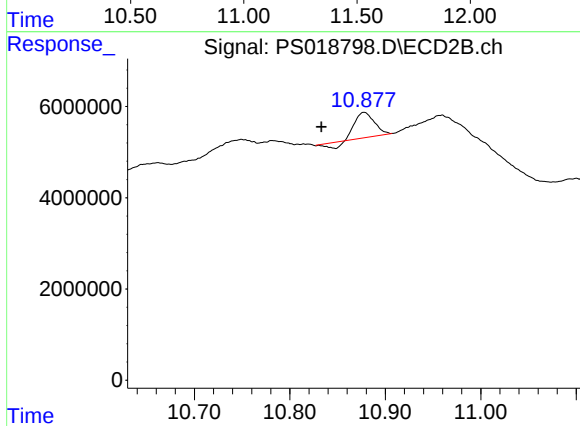
#15 Picloram

R.T.: 10.878 min  
Delta R.T.: 0.002 min  
Response: 6877299  
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 11.486 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 10.878 min  
Delta R.T.: 0.045 min  
Response: 6877299  
Conc: 1.31 ng/ml