

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110322\  
 Data File : PS021021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2022 10:31  
 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 03 17:24:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 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     | 6.389  | 0.000  | 993643   | 0        | <MDL  | N.D. #  |
| Target Compounds            |              |        |        |          |          |       |         |
| 1) T                        | Dalapon      | 2.536  | 0.000  | 2648586  | 0        | 1.001 | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.244  | 0.000  | 5243053  | 0        | 3.486 | N.D. #  |
| 5) T                        | DICAMBA      | 6.503f | 7.072f | 910932   | 26040852 | <MDL  | 4.193 # |
| 6) T                        | MCP          | 6.679  | 7.072f | 1710498  | 26040852 | <MDL  | 5.481 # |
| 8) T                        | DICHLORPROP  | 0.000  | 7.672  | 0        | 4511537  | N.D.  | 2.930   |
| 9) T                        | 2,4-D        | 0.000  | 7.975f | 0        | 1424510  | N.D.  | <MDL    |
| 10) T                       | Pentachlo... | 7.583  | 0.000  | 970032   | 0        | <MDL  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 8.140  | 8.689  | 3827048  | 4295163  | <MDL  | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.308f | 9.114  | 19579108 | 2423352  | 1.471 | <MDL #  |
| 15) T                       | Picloram     | 9.755  | 10.871 | 45501357 | 10293433 | 2.154 | <MDL #  |
| 16) T                       | DCPA         | 0.000  | 10.871 | 0        | 10293433 | N.D.  | <MDL    |
| -----                       |              |        |        |          |          |       |         |

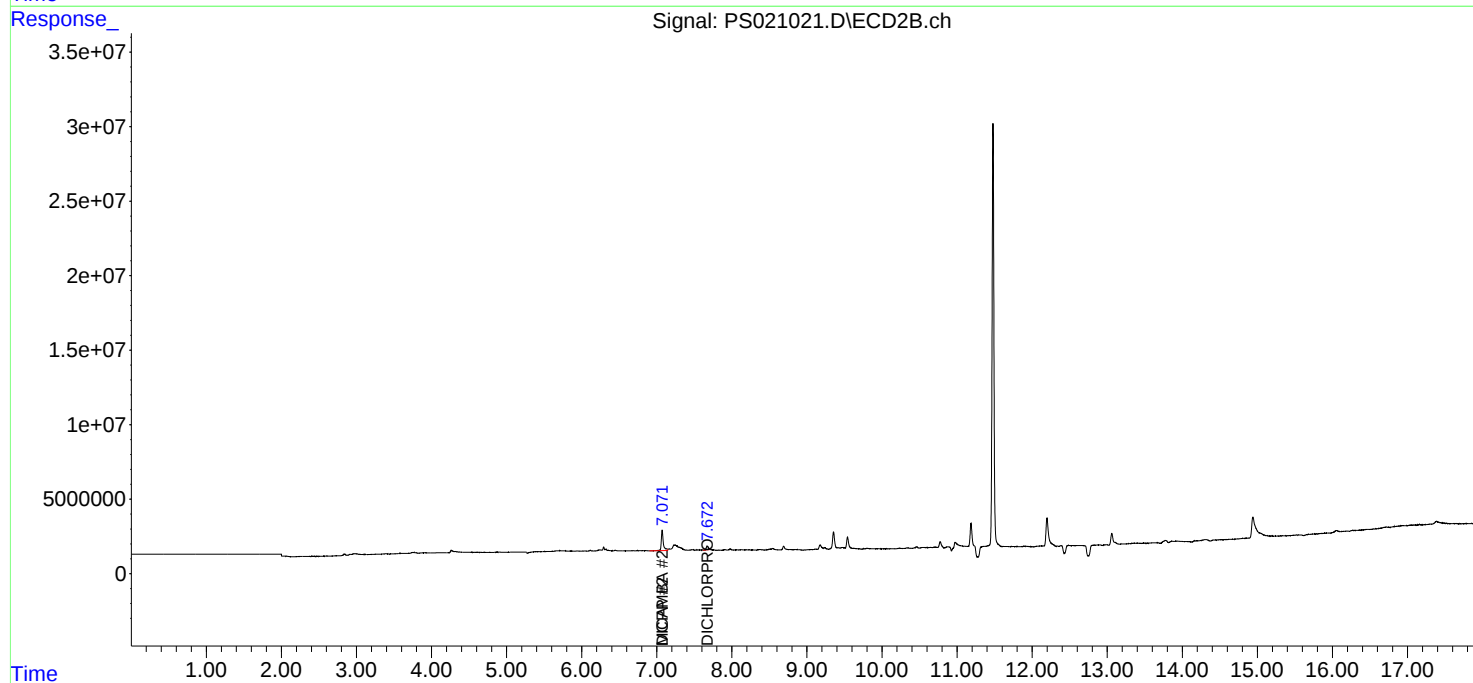
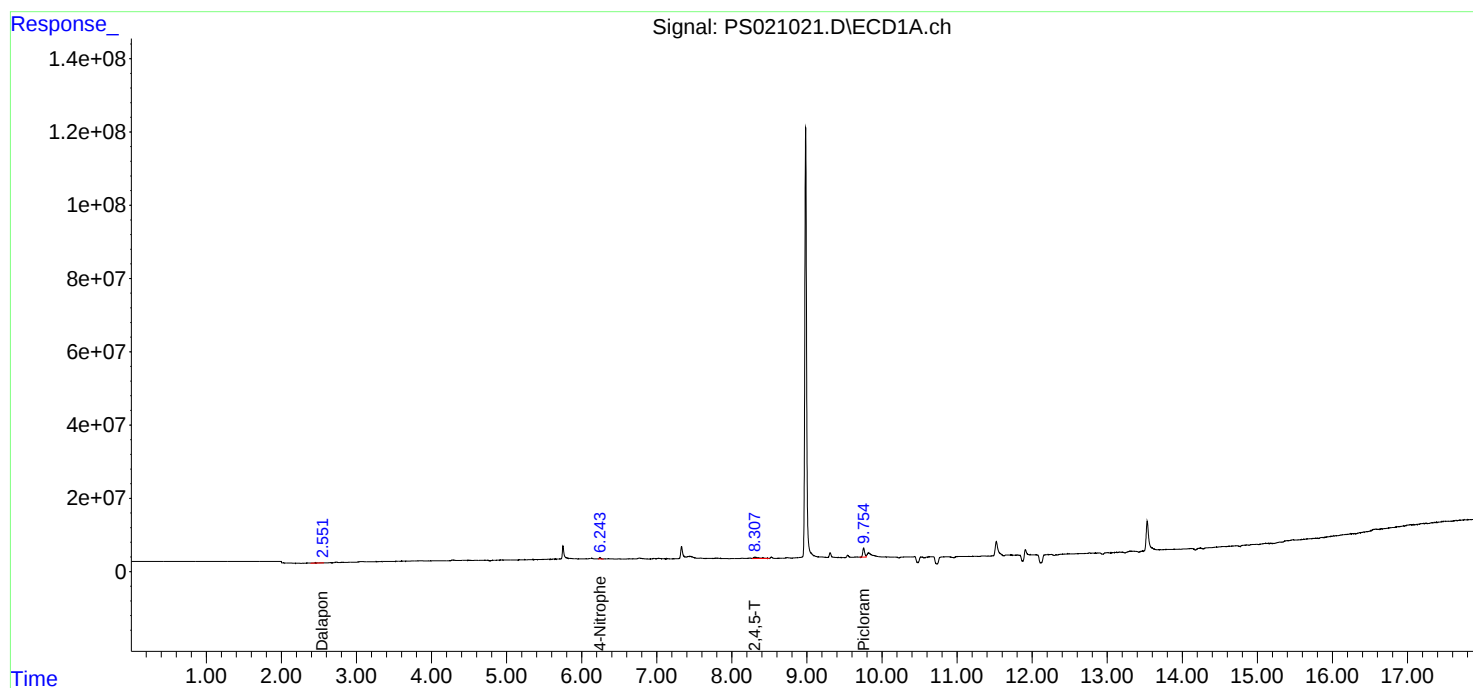
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

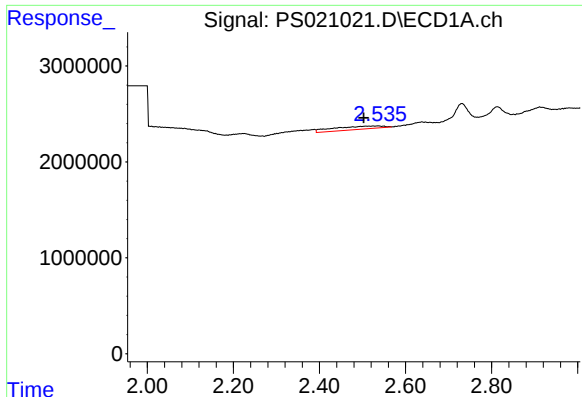
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110322\  
Data File : PS021021.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Nov 2022 10:31  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 17:24:46 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
Quant Title : 8080.M  
QLast Update : Mon Oct 31 10:07:57 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

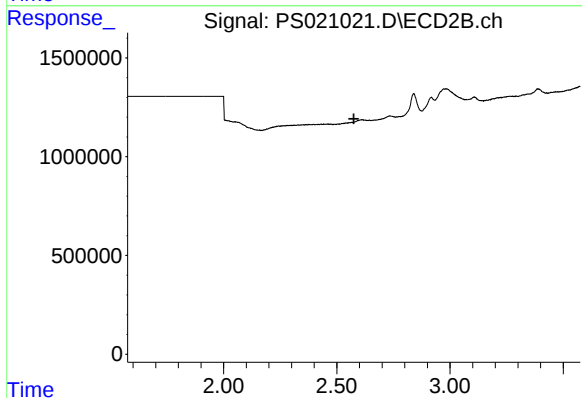




#1 Dalapon

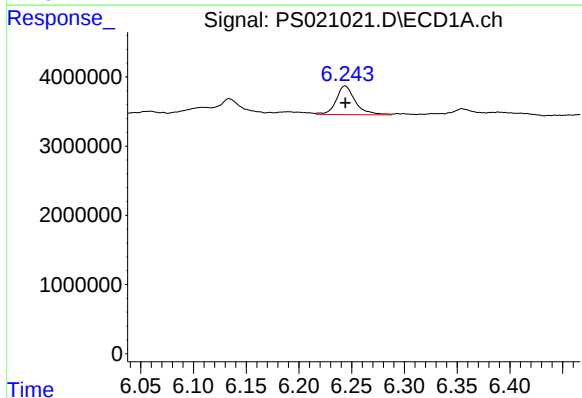
R.T.: 2.536 min  
Delta R.T.: 0.033 min  
Response: 2648586  
Conc: 1.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



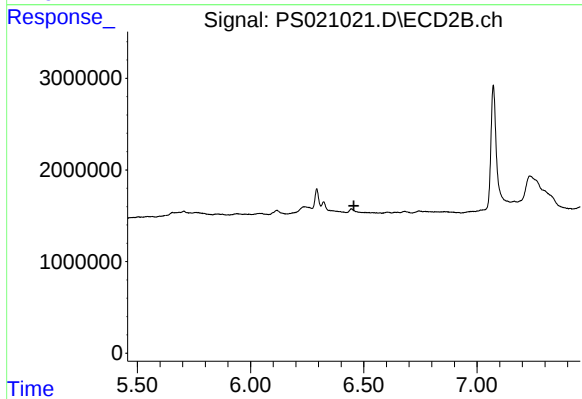
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.576 min  
Response: 0  
Conc: N.D.



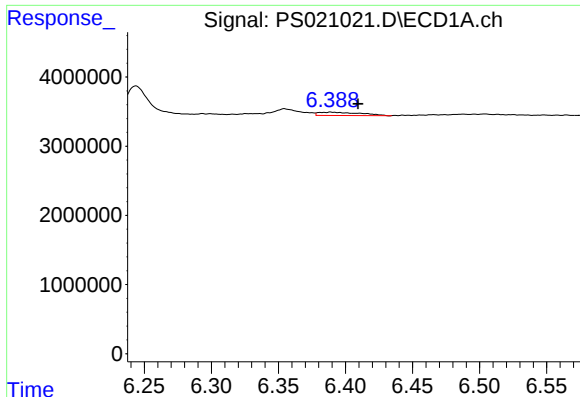
#3 4-Nitrophenol

R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 5243053  
Conc: 3.49 ng/ml



#3 4-Nitrophenol

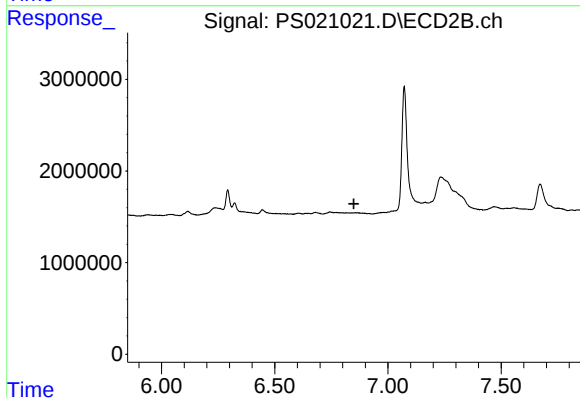
R.T.: 0.000 min  
Exp R.T. : 6.456 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

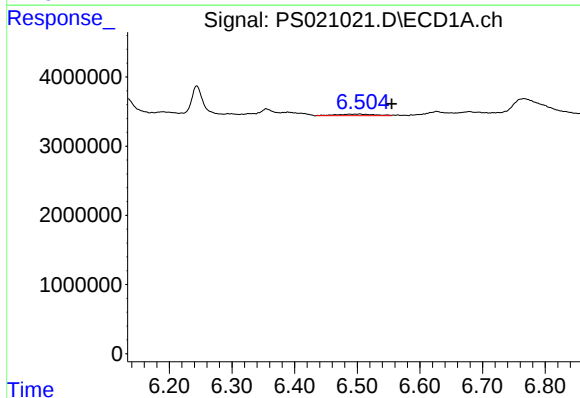
R.T.: 6.389 min  
Delta R.T.: -0.020 min  
Response: 993643  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



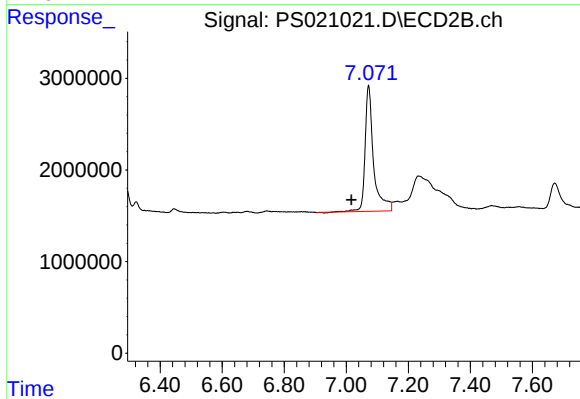
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T. : 6.850 min  
Response: 0  
Conc: N.D.



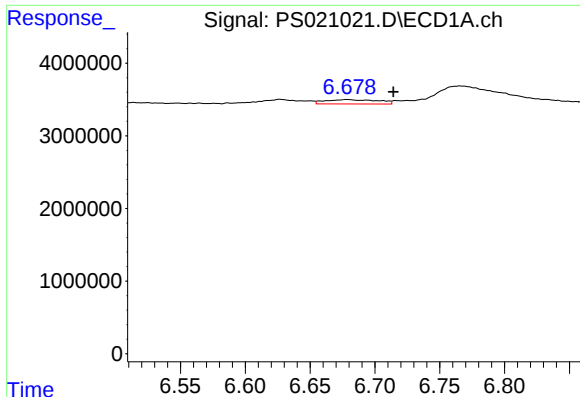
#5 DICAMBA

R.T.: 6.503 min  
Delta R.T.: -0.052 min  
Response: 910932  
Conc: N.D.



#5 DICAMBA

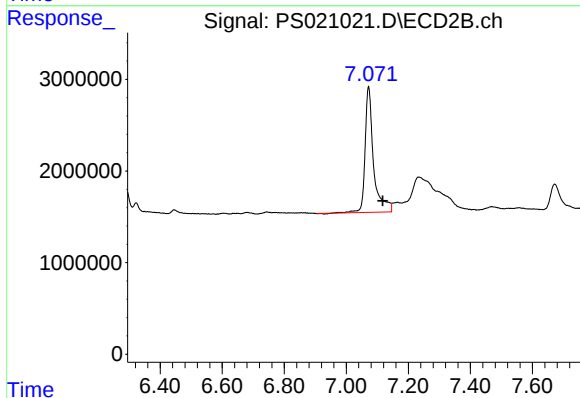
R.T.: 7.072 min  
Delta R.T.: 0.055 min  
Response: 26040852  
Conc: 4.19 ng/ml



#6 MCP

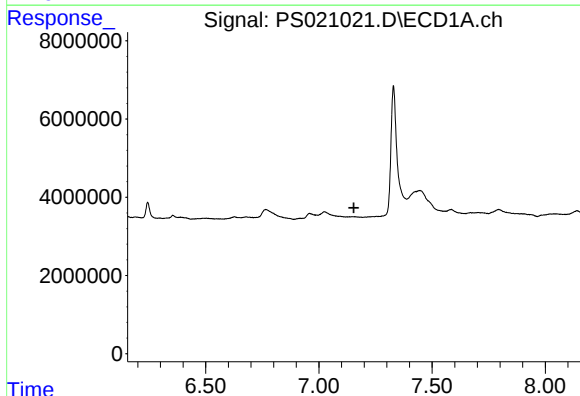
R.T.: 6.679 min  
Delta R.T.: -0.036 min  
Response: 1710498  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



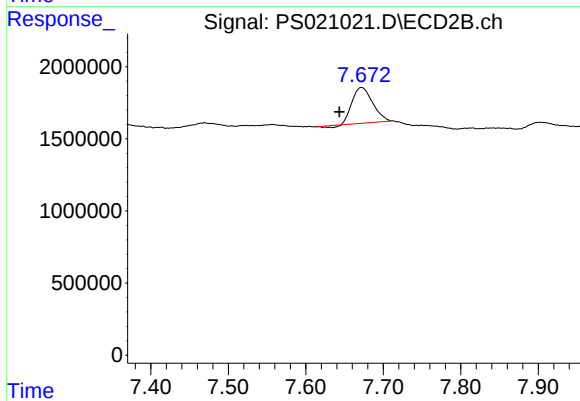
#6 MCP

R.T.: 7.072 min  
Delta R.T.: -0.046 min  
Response: 26040852  
Conc: 5.48 ug/ml



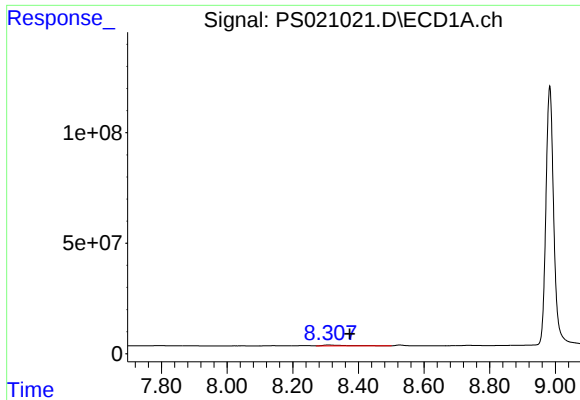
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 7.154 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

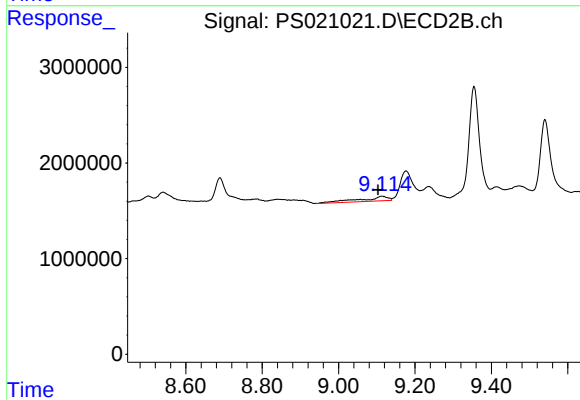
R.T.: 7.672 min  
Delta R.T.: 0.029 min  
Response: 4511537  
Conc: 2.93 ng/ml



#12 2,4,5-T

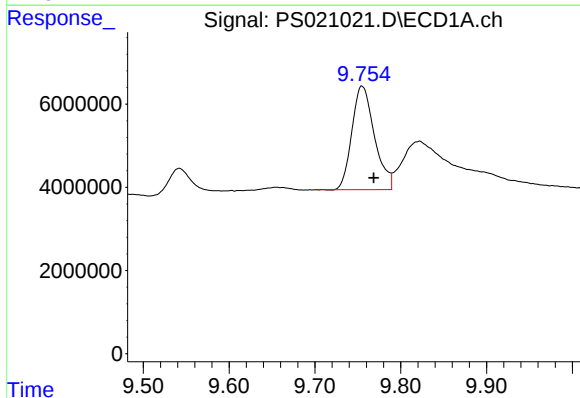
R.T.: 8.308 min  
Delta R.T.: -0.066 min  
Response: 19579108  
Conc: 1.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



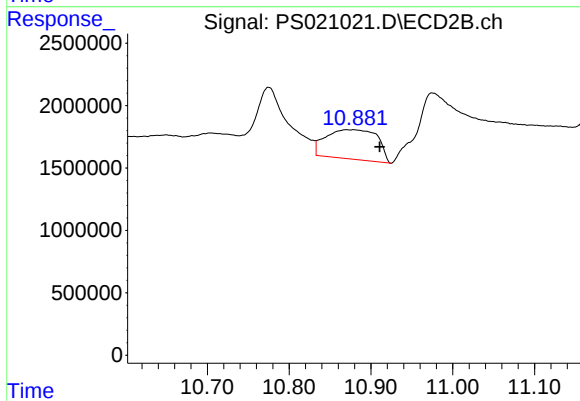
#12 2,4,5-T

R.T.: 9.114 min  
Delta R.T.: 0.010 min  
Response: 2423352  
Conc: N.D.



#15 Picloram

R.T.: 9.755 min  
Delta R.T.: -0.013 min  
Response: 45501357  
Conc: 2.15 ng/ml



#15 Picloram

R.T.: 10.871 min  
Delta R.T.: -0.039 min  
Response: 10293433  
Conc: N.D.