

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111125\  
 Data File : PS032361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2025 02:09  
 Operator : AR\AJ  
 Sample : Q3601-05  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 03:21:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.286   | 7.626   | 118.2E6  | 129.2E6  | 26.092  | 35.436 #  |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.623f  | 2.603   | 1920.7E6 | 3947.1E6 | 267.547 | 567.598 # |
| 2) T                        | 3,5-DICHL... | 6.496f  | 0.000   | 3289430  | 0        | <MDL    | N.D. #    |
| 6) T                        | MCP          | 7.661   | 7.869f  | 7764292  | 41030818 | <MDL    | 3.085 #   |
| 8) T                        | DICHLORPROP  | 0.000   | 8.518   | 0        | 18812363 | N.D.    | 3.945     |
| 9) T                        | 2,4-D        | 8.392   | 8.879   | 16447579 | 4298007  | 3.645   | <MDL #    |
| 10) T                       | Pentachlo... | 8.701   | 9.358   | 47672091 | 58683494 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 9.324f  | 9.729   | 36077644 | 35219434 | 1.387   | 1.312     |
| 12) T                       | 2,4,5-T      | 9.615f  | 10.168  | 21713109 | 203.5E6  | <MDL    | 8.581 #   |
| 13) T                       | 2,4-DB       | 10.180f | 10.738  | 95422953 | 33637144 | 36.212  | 8.919 #   |
| 14) T                       | DINOSEB      | 0.000   | 11.116  | 0        | 16503540 | N.D.    | <MDL      |
| 15) T                       | Picloram     | 11.154f | 12.256f | 26656796 | 26855403 | 1.256   | <MDL #    |
| 16) T                       | DCPA         | 11.629  | 12.133  | 12139159 | 246433   | <MDL    | <MDL #    |
| -----                       |              |         |         |          |          |         |           |

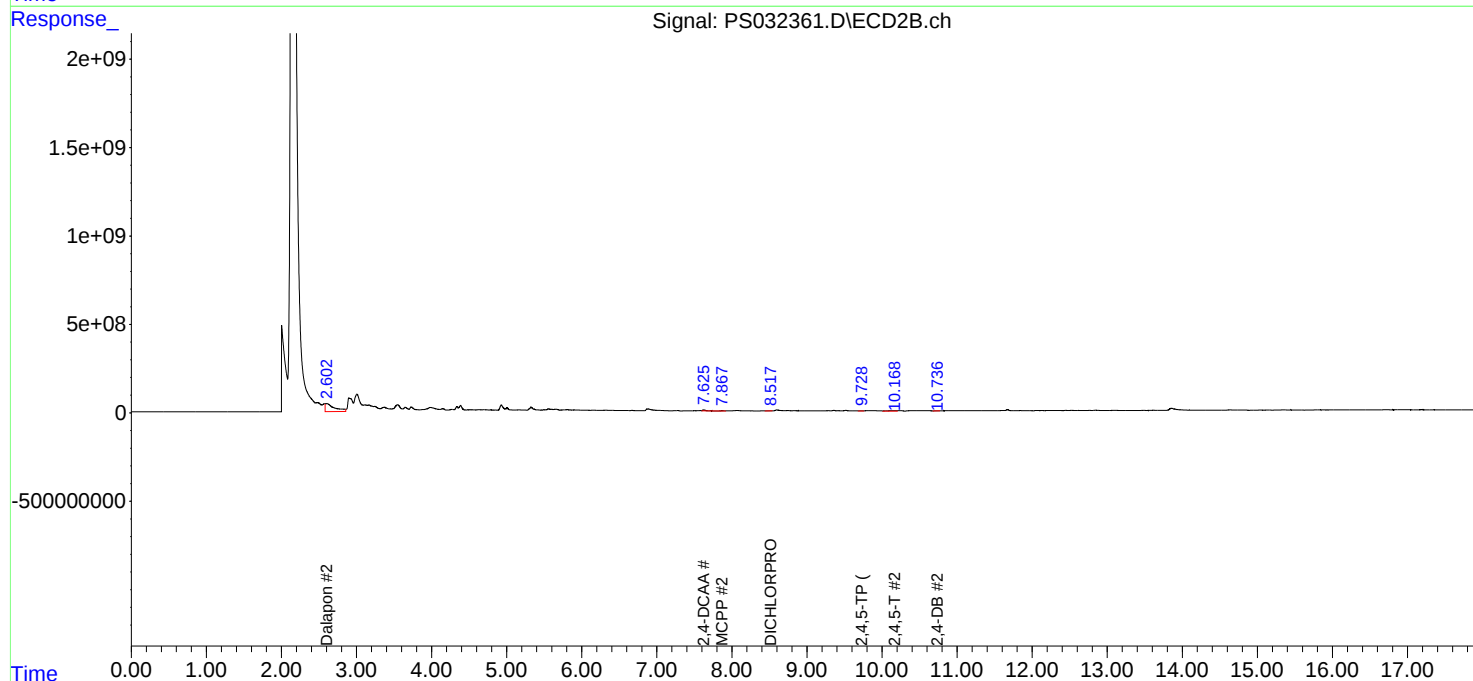
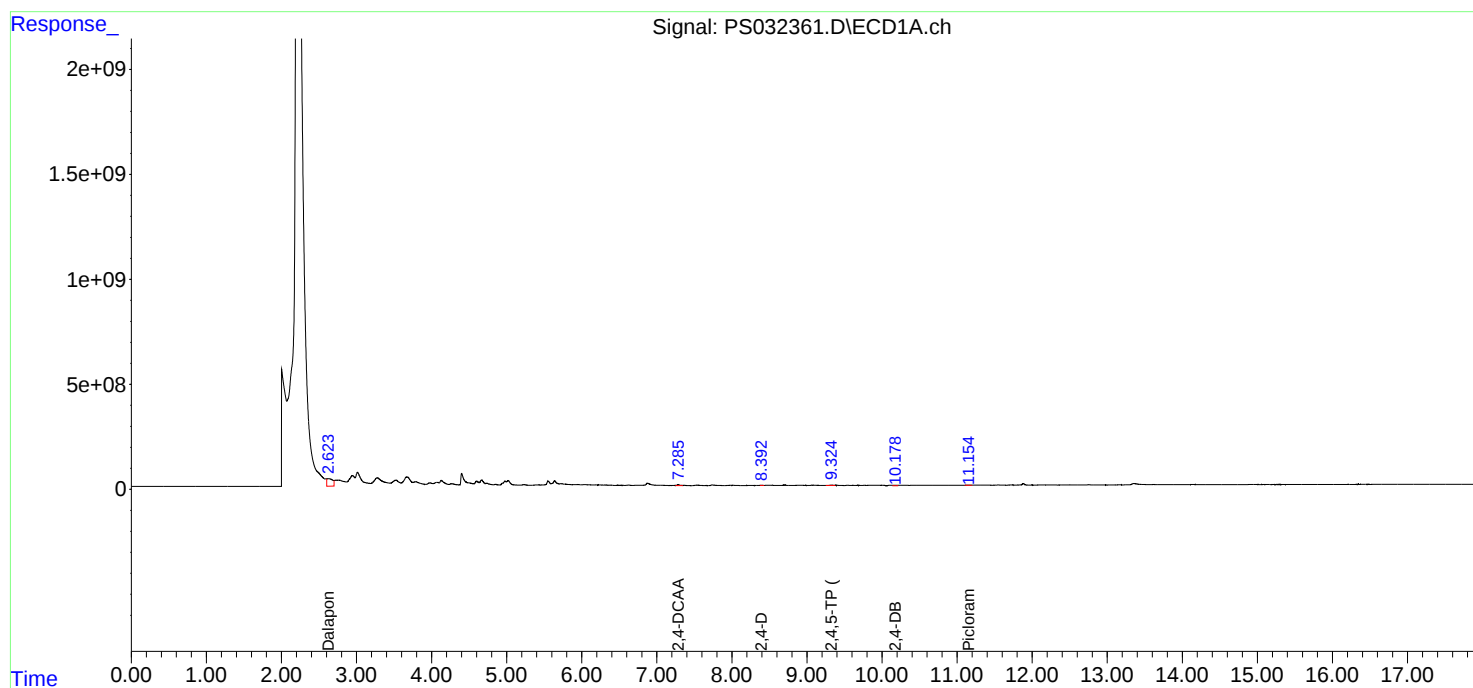
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

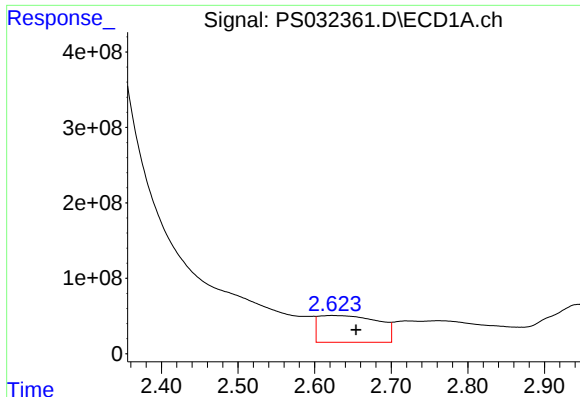
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111125\  
Data File : PS032361.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Nov 2025 02:09  
Operator : AR\AJ  
Sample : Q3601-05  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 12 03:21:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
Quant Title : 8080.M  
QLast Update : Tue Nov 04 04:59:50 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

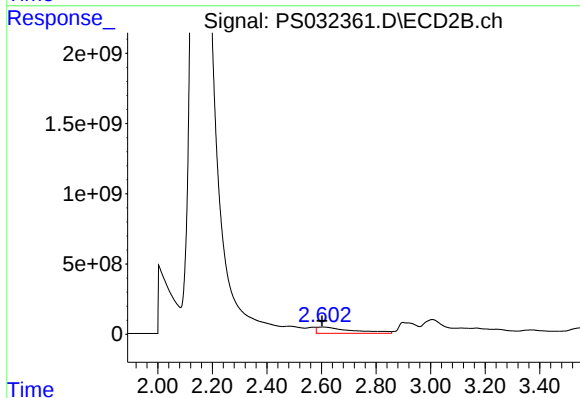




#1 Dalapon

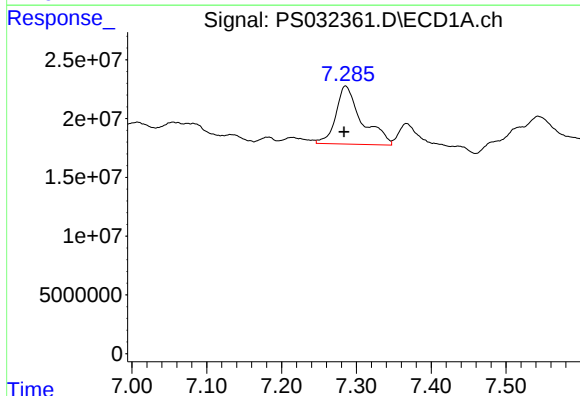
R.T.: 2.623 min  
Delta R.T.: -0.031 min  
Response: 1920658257  
Conc: 267.55 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



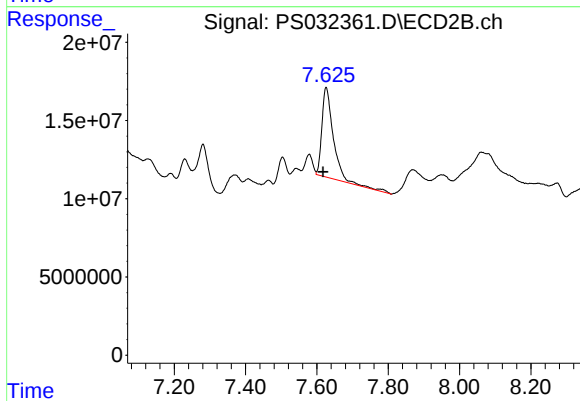
#1 Dalapon

R.T.: 2.603 min  
Delta R.T.: 0.000 min  
Response: 3947072284  
Conc: 567.60 ng/ml



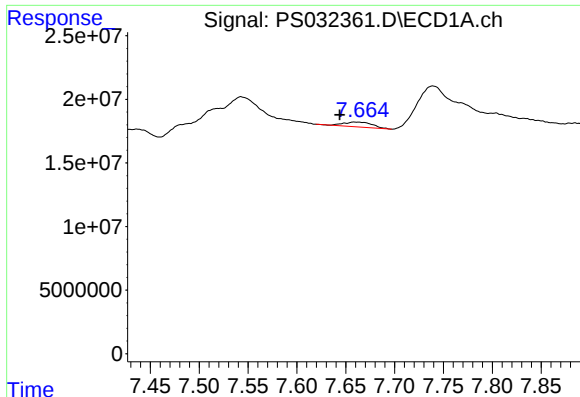
#4 2,4-DCAA

R.T.: 7.286 min  
Delta R.T.: 0.002 min  
Response: 118227755  
Conc: 26.09 ng/ml



#4 2,4-DCAA

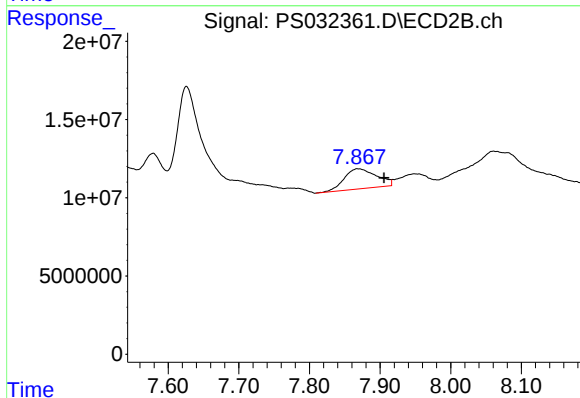
R.T.: 7.626 min  
Delta R.T.: 0.009 min  
Response: 129181500  
Conc: 35.44 ng/ml



#6 MCP

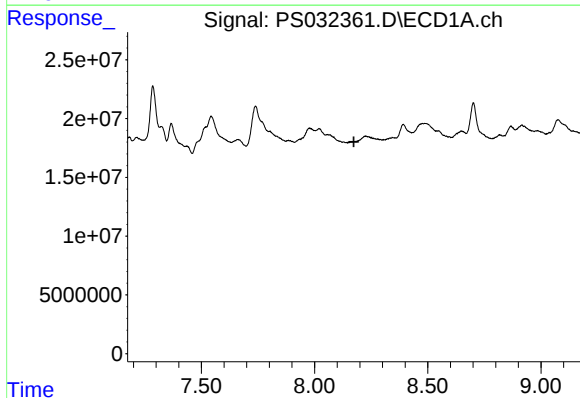
R.T.: 7.661 min  
Delta R.T.: 0.017 min  
Response: 7764292  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



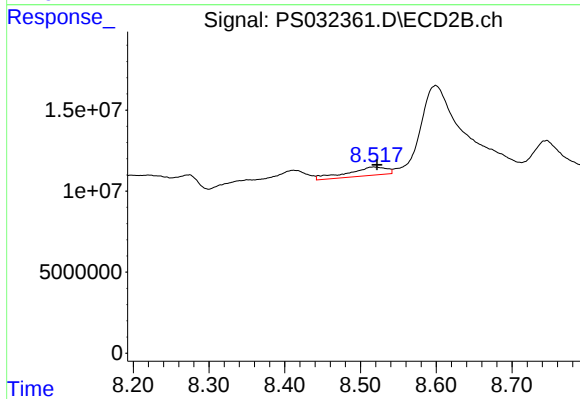
#6 MCP

R.T.: 7.869 min  
Delta R.T.: -0.036 min  
Response: 41030818  
Conc: 3.08 ug/ml



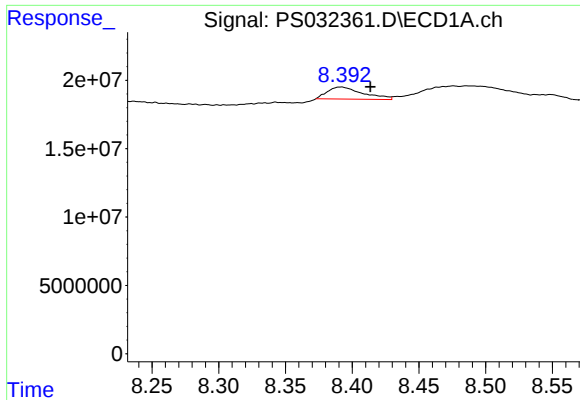
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.174 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

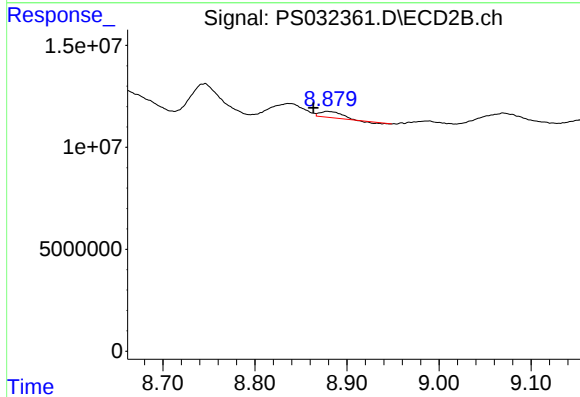
R.T.: 8.518 min  
Delta R.T.: -0.004 min  
Response: 18812363  
Conc: 3.94 ng/ml



#9 2,4-D

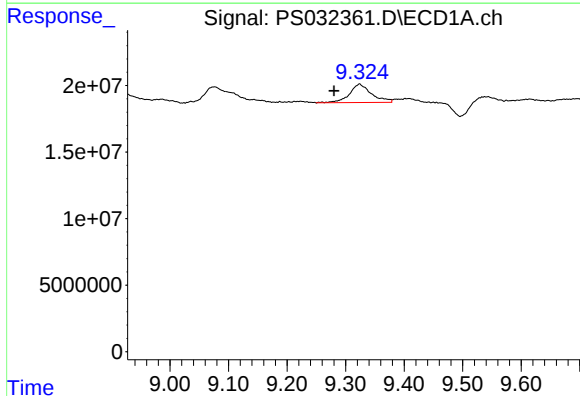
R.T.: 8.392 min  
Delta R.T.: -0.022 min  
Response: 16447579  
Conc: 3.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



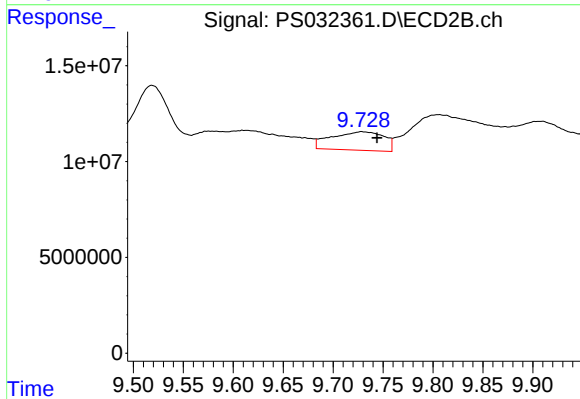
#9 2,4-D

R.T.: 8.879 min  
Delta R.T.: 0.016 min  
Response: 4298007  
Conc: N.D.



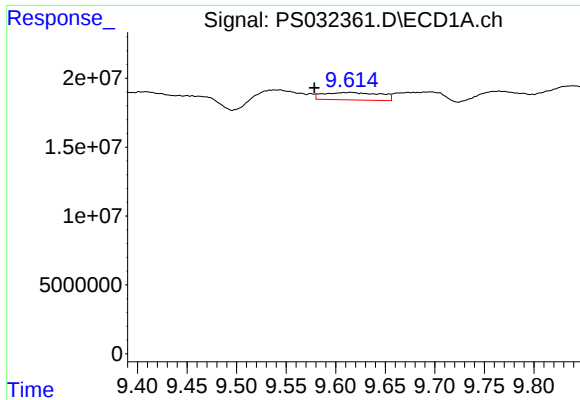
#11 2,4,5-TP (SILVEX)

R.T.: 9.324 min  
Delta R.T.: 0.043 min  
Response: 36077644  
Conc: 1.39 ng/ml



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

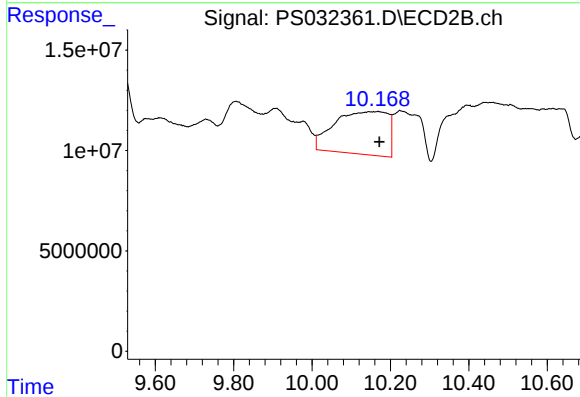
R.T.: 9.729 min  
Delta R.T.: -0.015 min  
Response: 35219434  
Conc: 1.31 ng/ml



#12 2,4,5-T

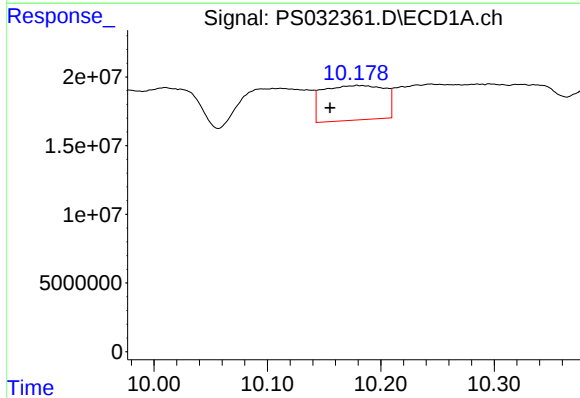
R.T.: 9.615 min  
Delta R.T.: 0.036 min  
Response: 21713109  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



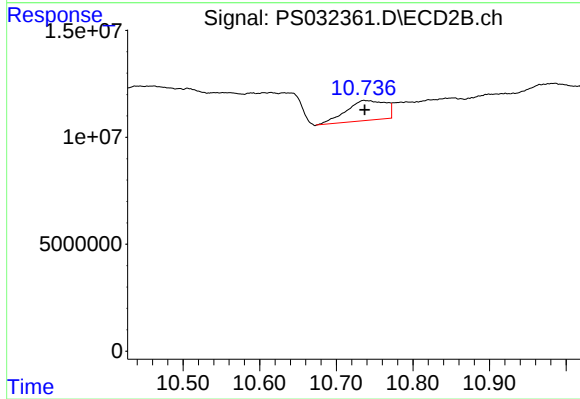
#12 2,4,5-T

R.T.: 10.168 min  
Delta R.T.: -0.004 min  
Response: 203534384  
Conc: 8.58 ng/ml



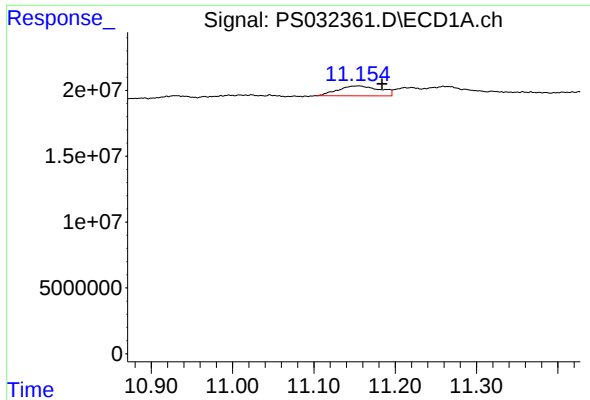
#13 2,4-DB

R.T.: 10.180 min  
Delta R.T.: 0.025 min  
Response: 95422953  
Conc: 36.21 ng/ml



#13 2,4-DB

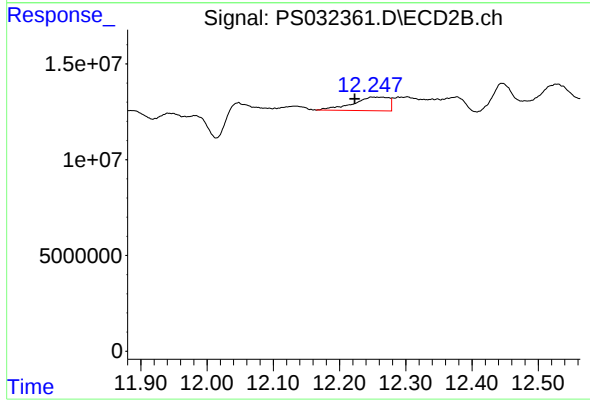
R.T.: 10.738 min  
Delta R.T.: 0.000 min  
Response: 33637144  
Conc: 8.92 ng/ml



#15 Picloram

R.T.: 11.154 min  
Delta R.T.: -0.030 min  
Response: 26656796  
Conc: 1.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



#15 Picloram

R.T.: 12.256 min  
Delta R.T.: 0.033 min  
Response: 26855403  
Conc: N.D.