

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111023\  
 Data File : PS024799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 07:30  
 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 10 13:02:06 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 |              |         |        |          |          |        |          |
| 4) S                        | 2,4-DCAA     | 0.000   | 6.839f | 0        | 544211   | N.D.   | <MDL     |
| Target Compounds            |              |         |        |          |          |        |          |
| 1) T                        | Dalapon      | 2.514   | 2.563  | 8079284  | 4399521  | 3.354  | 4.176    |
| 3) T                        | 4-Nitroph... | 6.195   | 6.373  | 26476792 | 1149152  | 20.426 | 2.617 #  |
| 5) T                        | DICAMBA      | 0.000   | 6.937  | 0        | 693829   | N.D.   | <MDL     |
| 6) T                        | MCP          | 6.678   | 7.052  | 11897756 | 2128204  | 1.910  | 1.097 #  |
| 8) T                        | DICHLORPROP  | 0.000   | 7.559  | 0        | 5533168  | N.D.   | 7.574    |
| 9) T                        | 2,4-D        | 7.249   | 7.775f | 97489806 | 1200646  | 35.466 | 1.341 #  |
| 10) T                       | Pentachlo... | 0.000   | 8.254  | 0        | 1439843  | N.D.   | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000   | 8.612  | 0        | 1479719  | N.D.   | <MDL     |
| 12) T                       | 2,4,5-T      | 0.000   | 8.985  | 0        | 625341   | N.D.   | <MDL     |
| 13) T                       | 2,4-DB       | 0.000   | 9.478  | 0        | 774843   | N.D.   | 1.589    |
| 14) T                       | DINOSEB      | 0.000   | 9.808  | 0        | 534115   | N.D.   | <MDL     |
| 15) T                       | Picloram     | 9.682   | 10.769 | 63262184 | 50779541 | 3.557  | 8.357 #  |
| 16) T                       | DCPA         | 10.168f | 10.769 | 5417914  | 50779541 | <MDL   | 10.104 # |
| -----                       |              |         |        |          |          |        |          |

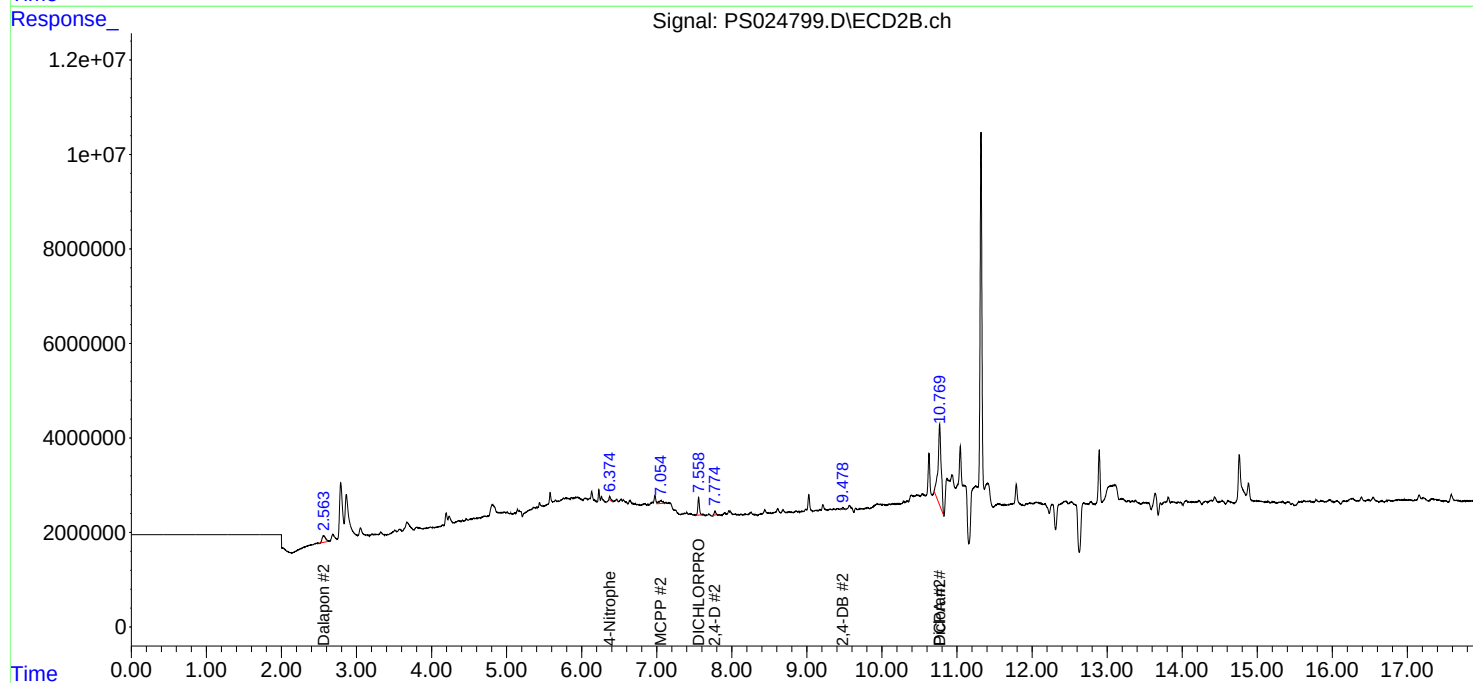
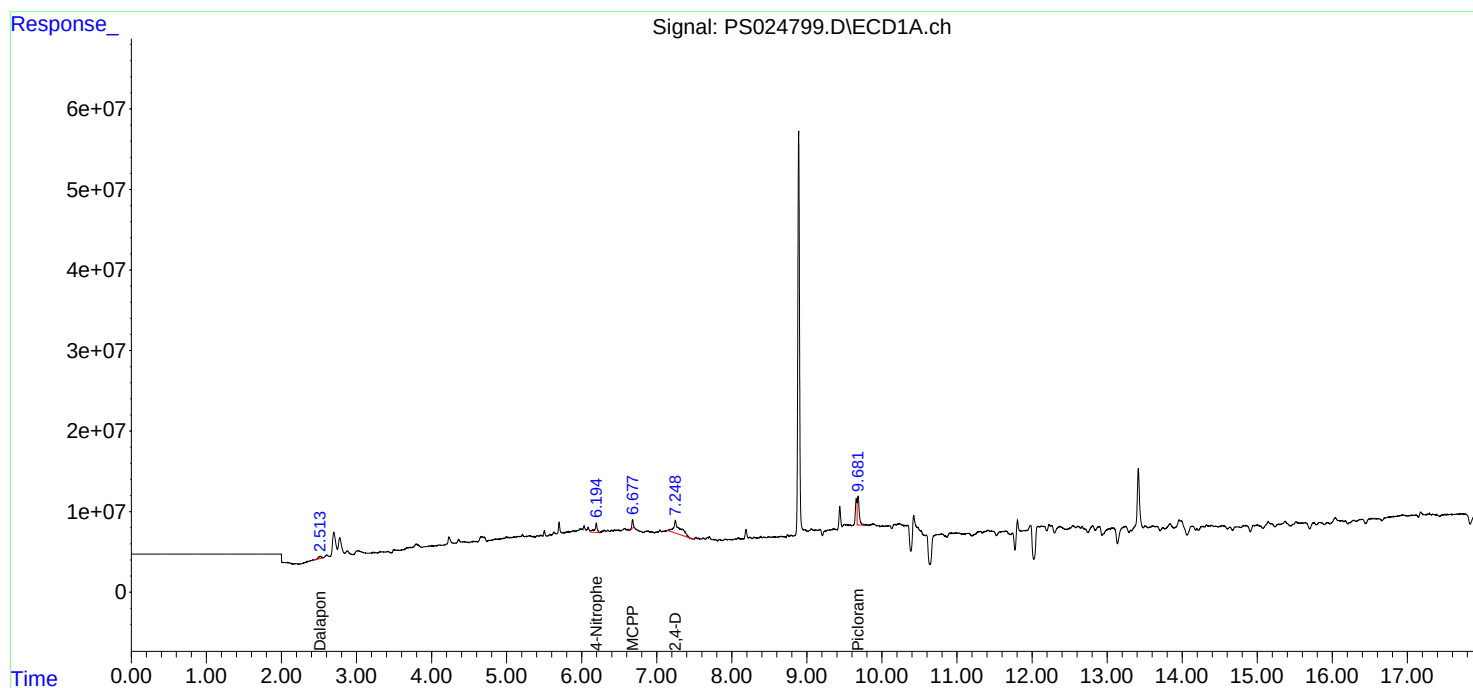
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

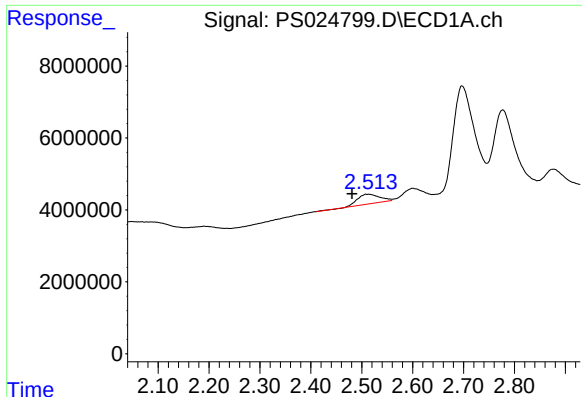
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Data File : PS024799.D  
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Acq On : 10 Nov 2023 07:30  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110323.M  
Quant Title : 8080.M  
QLast Update : Fri Nov 03 15:07:01 2023  
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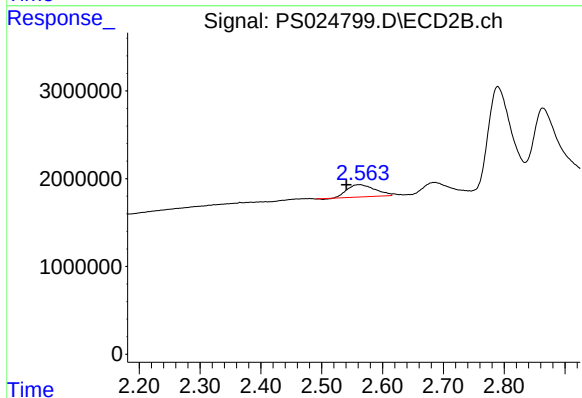




#1 Dalapon

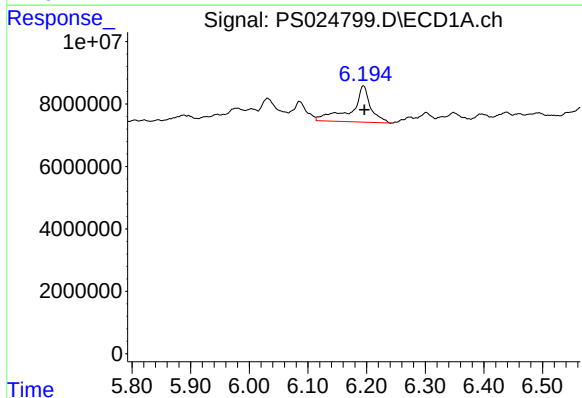
R.T.: 2.514 min  
Delta R.T.: 0.033 min  
Response: 8079284  
Conc: 3.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



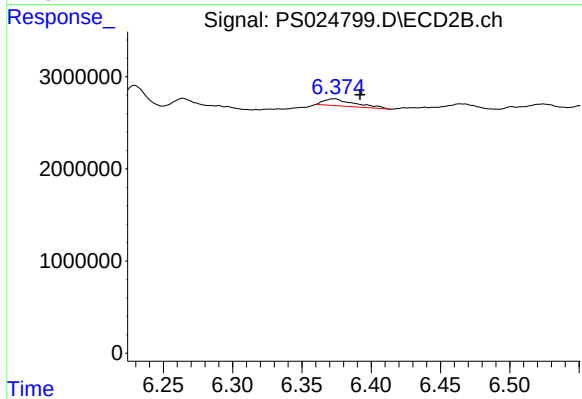
#1 Dalapon

R.T.: 2.563 min  
Delta R.T.: 0.023 min  
Response: 4399521  
Conc: 4.18 ng/ml



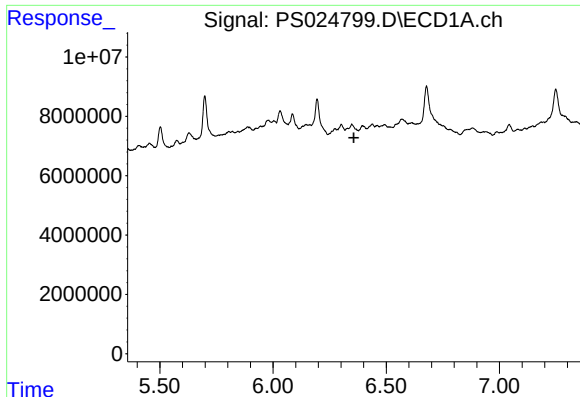
#3 4-Nitrophenol

R.T.: 6.195 min  
Delta R.T.: -0.002 min  
Response: 26476792  
Conc: 20.43 ng/ml



#3 4-Nitrophenol

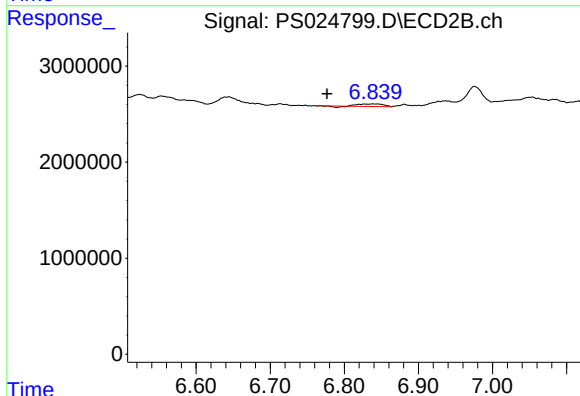
R.T.: 6.373 min  
Delta R.T.: -0.019 min  
Response: 1149152  
Conc: 2.62 ng/ml



#4 2,4-DCAA

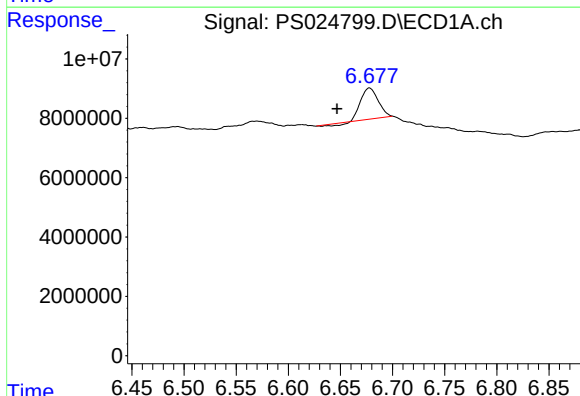
R.T.: 0.000 min  
Exp R.T.: 6.357 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



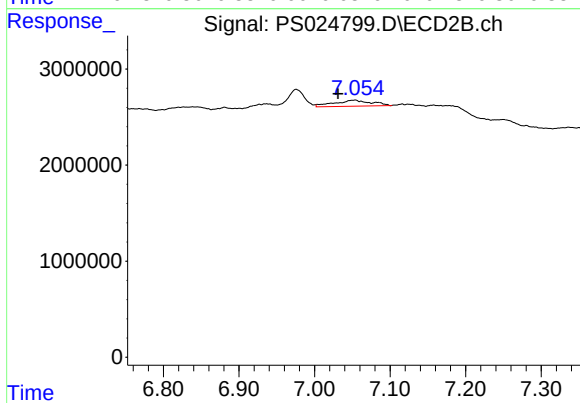
#4 2,4-DCAA

R.T.: 6.839 min  
Delta R.T.: 0.062 min  
Response: 544211  
Conc: N.D.



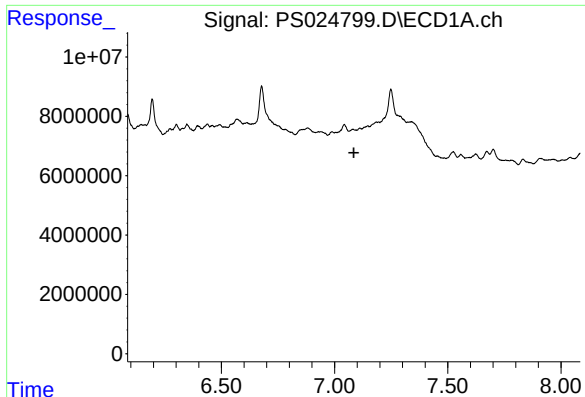
#6 MCP

R.T.: 6.678 min  
Delta R.T.: 0.031 min  
Response: 11897756  
Conc: 1.91 ug/ml



#6 MCP

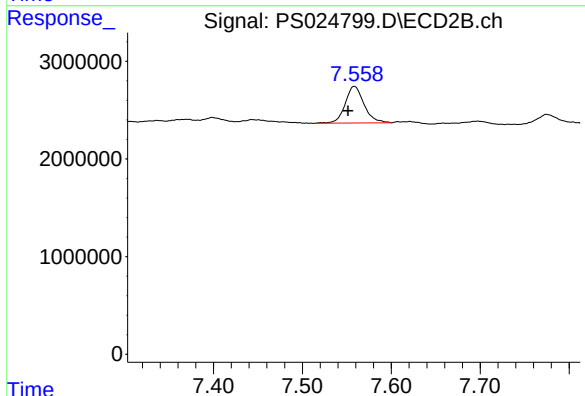
R.T.: 7.052 min  
Delta R.T.: 0.021 min  
Response: 2128204  
Conc: 1.10 ug/ml



#8 DICHLORPROP

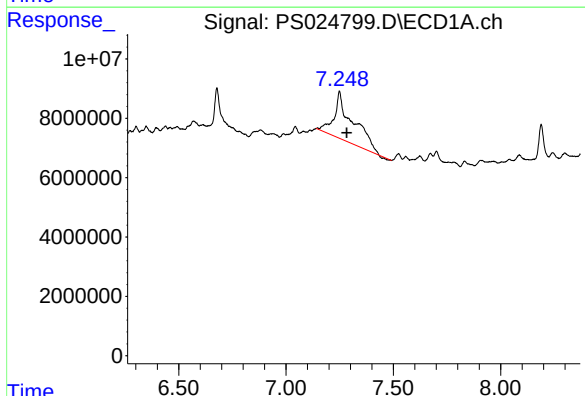
R.T.: 0.000 min  
Exp R.T.: 7.085 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



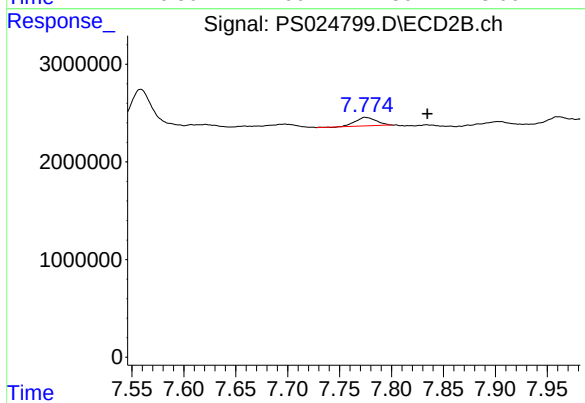
#8 DICHLORPROP

R.T.: 7.559 min  
Delta R.T.: 0.007 min  
Response: 5533168  
Conc: 7.57 ng/ml



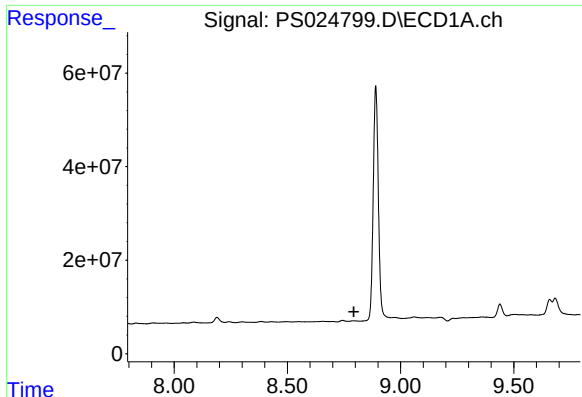
#9 2,4-D

R.T.: 7.249 min  
Delta R.T.: -0.035 min  
Response: 97489806  
Conc: 35.47 ng/ml



#9 2,4-D

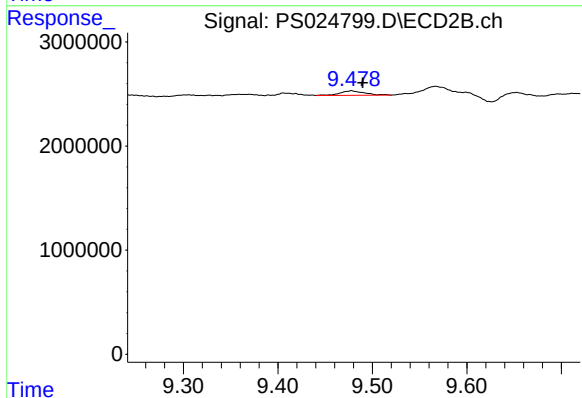
R.T.: 7.775 min  
Delta R.T.: -0.059 min  
Response: 1200646  
Conc: 1.34 ng/ml



#13 2,4-DB

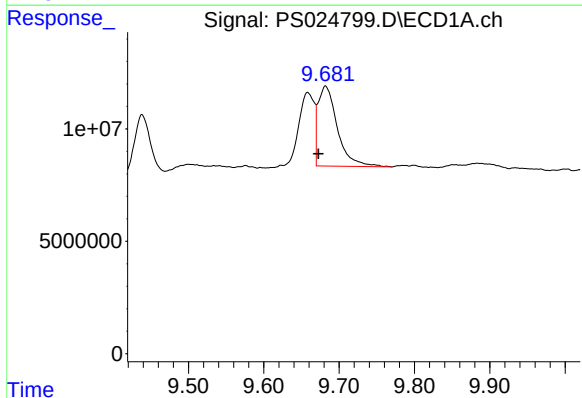
R.T.: 0.000 min  
Exp R.T.: 8.794 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



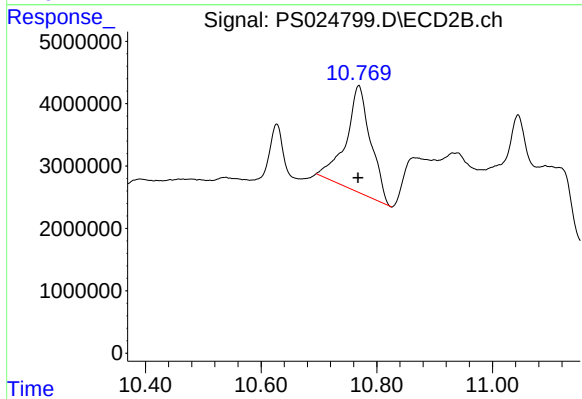
#13 2,4-DB

R.T.: 9.478 min  
Delta R.T.: -0.012 min  
Response: 774843  
Conc: 1.59 ng/ml



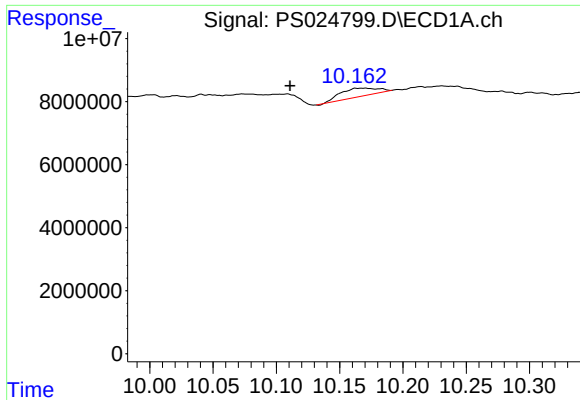
#15 Picloram

R.T.: 9.682 min  
Delta R.T.: 0.010 min  
Response: 63262184  
Conc: 3.56 ng/ml



#15 Picloram

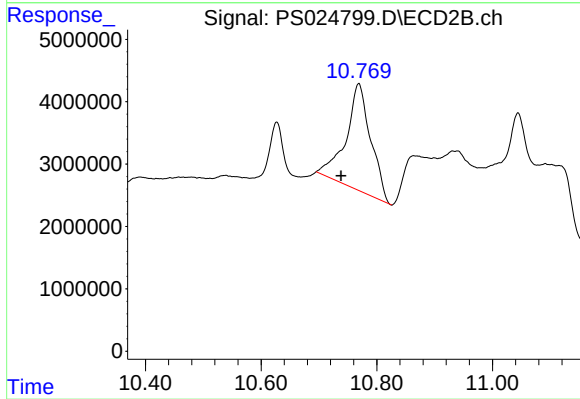
R.T.: 10.769 min  
Delta R.T.: 0.001 min  
Response: 50779541  
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 10.168 min  
Delta R.T.: 0.058 min  
Response: 5417914  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.769 min  
Delta R.T.: 0.031 min  
Response: 50779541  
Conc: 10.10 ng/ml