

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092225\  
 Data File : PS031790.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2025 19:53  
 Operator : AR\AJ  
 Sample : Q3092-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 291376

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 01:50:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 09 13:56:38 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     | 7.285   | 7.743   | 1885.5E6 | 530.6E6  | 523.541 | 583.811   |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.630f  | 2.668   | 1266.7E6 | 1832.3E6 | 219.122 | 650.299 # |
| 2) T                        | 3,5-DICHL... | 6.448   | 6.724f  | 59475393 | 128.7E6  | 11.152  | 84.422 #  |
| 3) T                        | 4-Nitroph... | 7.067   | 7.304   | 2288154  | -517740  | 2.074   | N.D. #    |
| 5) T                        | DICAMBA      | 0.000   | 7.988f  | 0        | 2215457  | N.D.    | <MDL      |
| 6) T                        | MCPD         | 7.628   | 8.049   | 1282078  | 1741999  | <MDL    | <MDL #    |
| 7) T                        | MCPA         | 0.000   | 8.242f  | 0        | 51816088 | N.D.    | 18.498    |
| 8) T                        | DICHLORPROP  | 8.164   | 0.000   | 2206355  | 0        | <MDL    | N.D. #    |
| 9) T                        | 2,4-D        | 8.394   | 0.000   | 1742778  | 0        | <MDL    | N.D. #    |
| 10) T                       | Pentachlo... | 8.707   | 9.511   | 14536403 | 30196410 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 0.000   | 9.880   | 0        | 731.6E6  | N.D.    | 48.596    |
| 12) T                       | 2,4,5-T      | 9.579   | 10.338  | 76030315 | 56362528 | 4.155   | 4.188     |
| 13) T                       | 2,4-DB       | 10.187f | 10.850f | 155.4E6  | 87726999 | 66.622  | 81.984    |
| 14) T                       | DINOSEB      | 11.320f | 11.284  | 397.7E6  | 409.0E6  | 27.575  | 42.076 #  |
| 15) T                       | Picloram     | 11.161  | 0.000   | 12720228 | 0        | <MDL    | N.D. #    |
| -----                       |              |         |         |          |          |         |           |

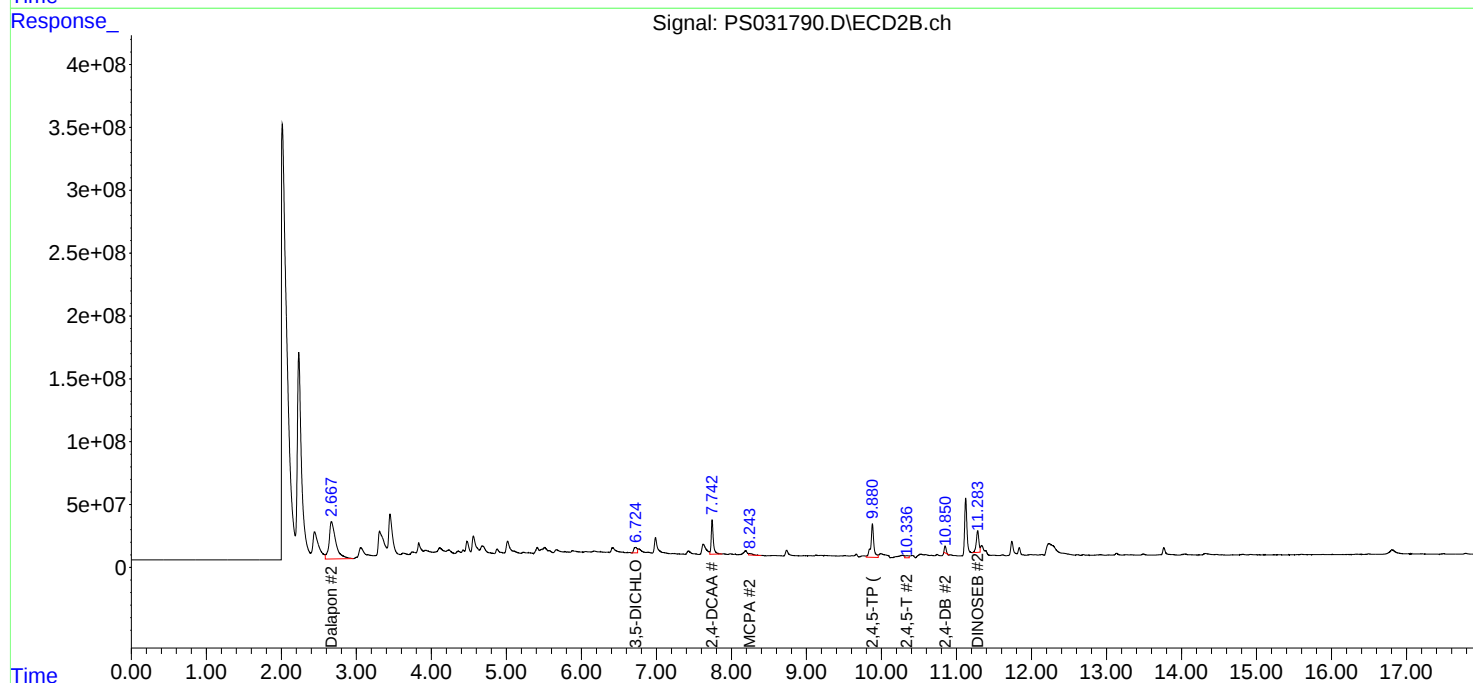
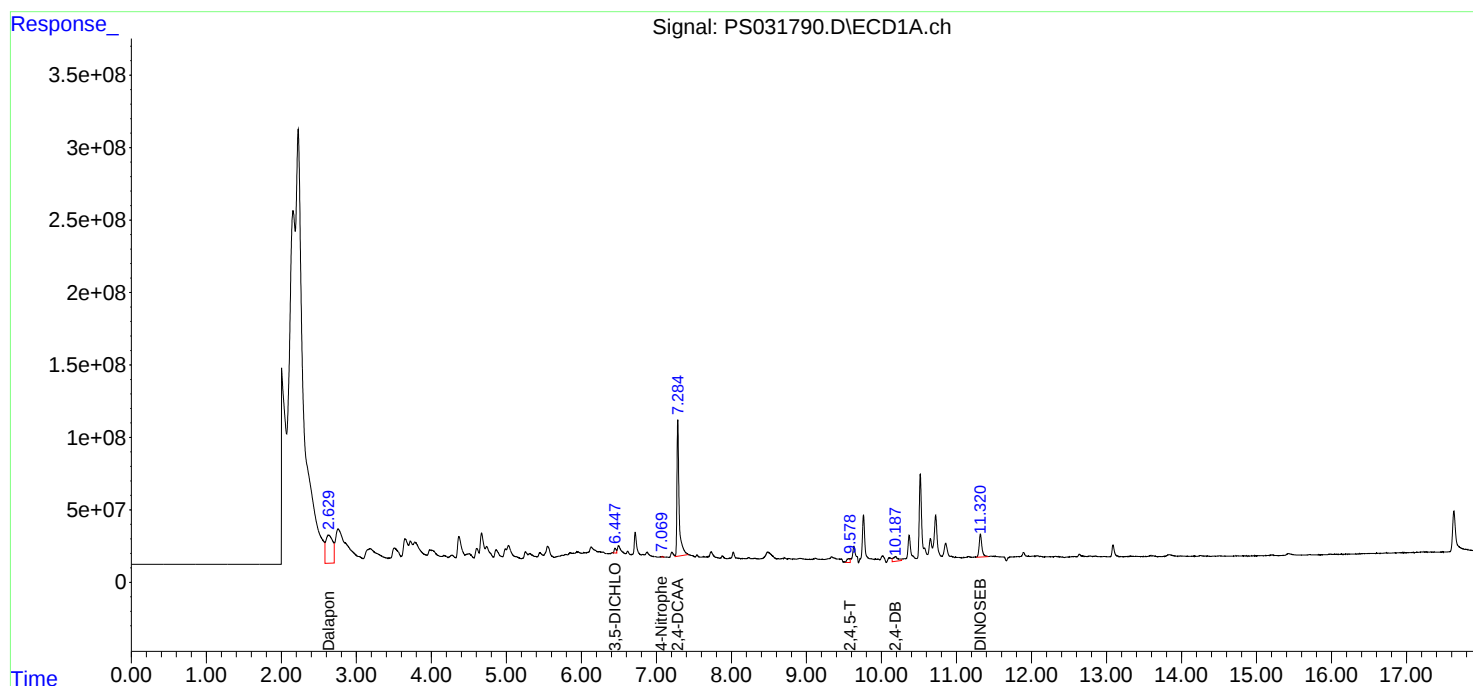
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

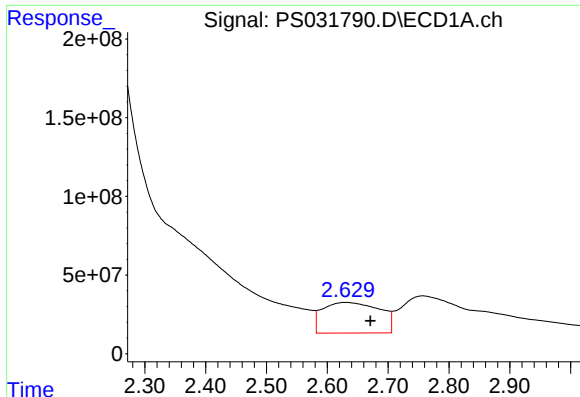
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092225\  
Data File : PS031790.D  
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Acq On : 22 Sep 2025 19:53  
Operator : AR\AJ  
Sample : Q3092-02  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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ECD\_S  
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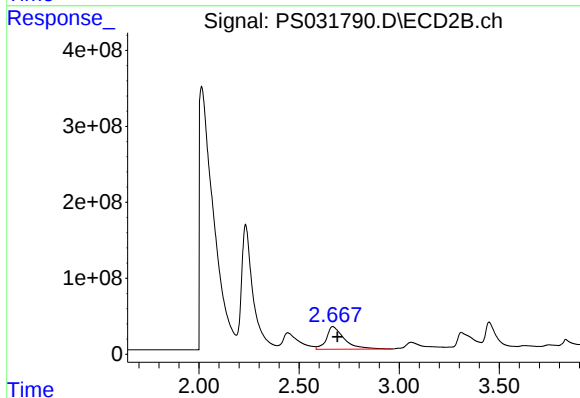




#1 Dalapon

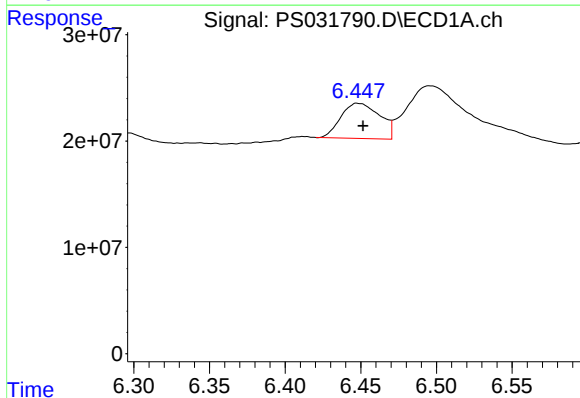
R.T.: 2.630 min  
Delta R.T.: -0.041 min  
Response: 1266687414  
Conc: 219.12 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
291376



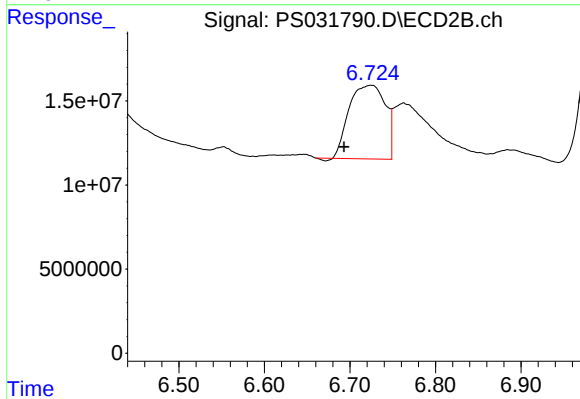
#1 Dalapon

R.T.: 2.668 min  
Delta R.T.: -0.024 min  
Response: 1832299659  
Conc: 650.30 ng/ml



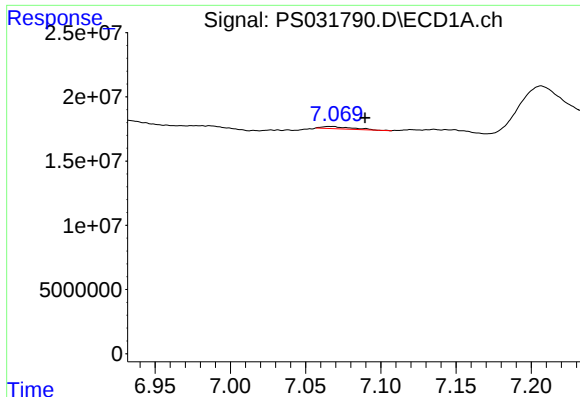
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min  
Delta R.T.: -0.004 min  
Response: 59475393  
Conc: 11.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

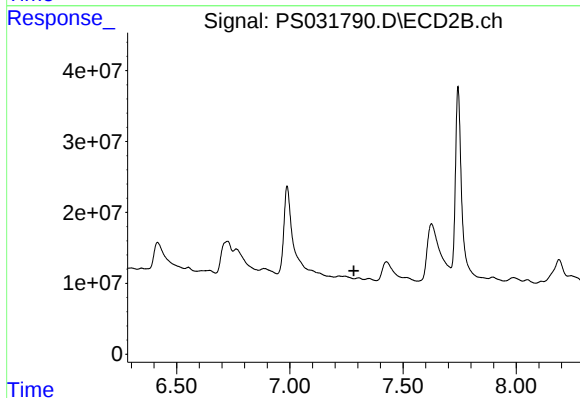
R.T.: 6.724 min  
Delta R.T.: 0.031 min  
Response: 128740806  
Conc: 84.42 ng/ml



#3 4-Nitrophenol

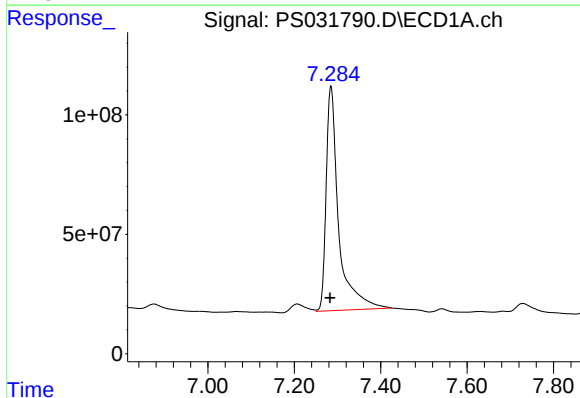
R.T.: 7.067 min  
Delta R.T.: -0.023 min  
Response: 2288154  
Conc: 2.07 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
291376



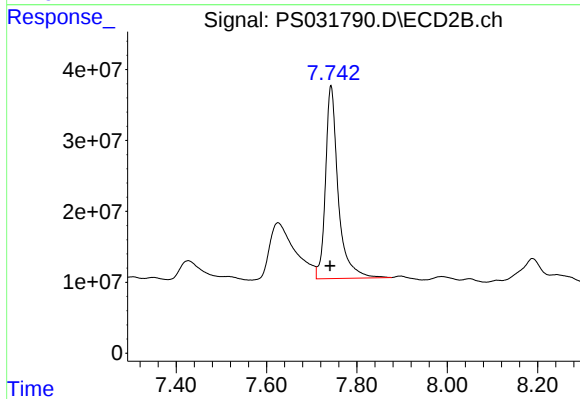
#3 4-Nitrophenol

R.T.: 7.304 min  
Delta R.T.: 0.021 min  
Response: -517740  
Conc: N.D.



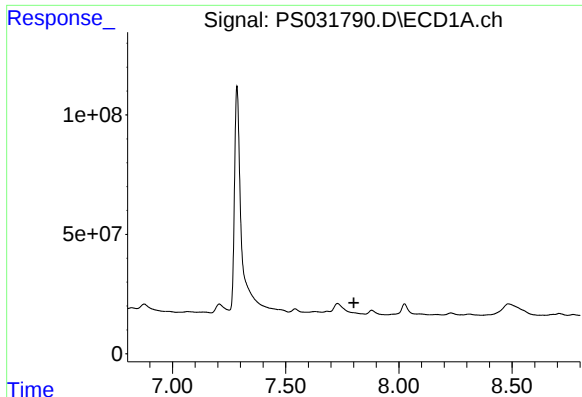
#4 2,4-DCAA

R.T.: 7.285 min  
Delta R.T.: 0.002 min  
Response: 1885548501  
Conc: 523.54 ng/ml



#4 2,4-DCAA

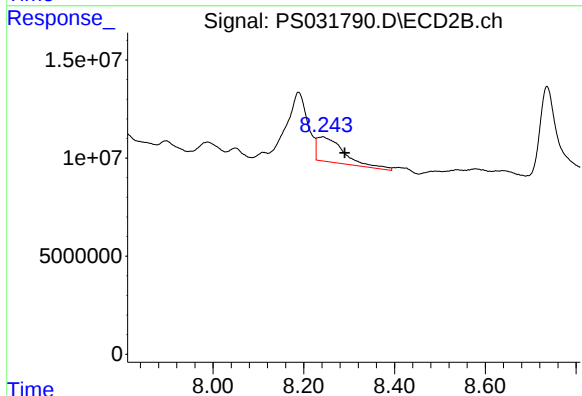
R.T.: 7.743 min  
Delta R.T.: 0.002 min  
Response: 530625577  
Conc: 583.81 ng/ml



#7 MCPA

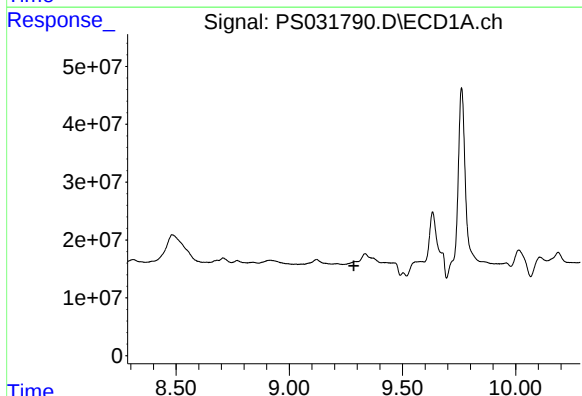
R.T.: 0.000 min  
Exp R.T.: 7.802 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
291376



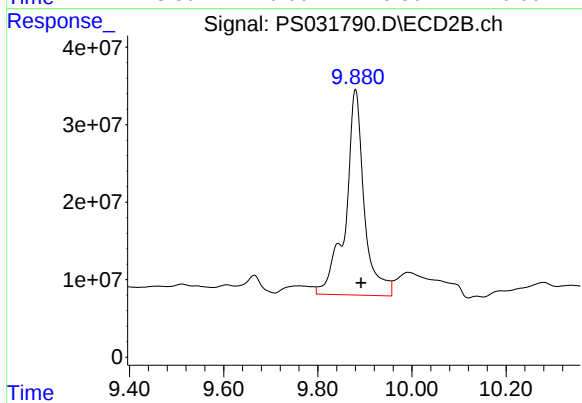
#7 MCPA

R.T.: 8.242 min  
Delta R.T.: -0.048 min  
Response: 51816088  
Conc: 18.50 ug/ml



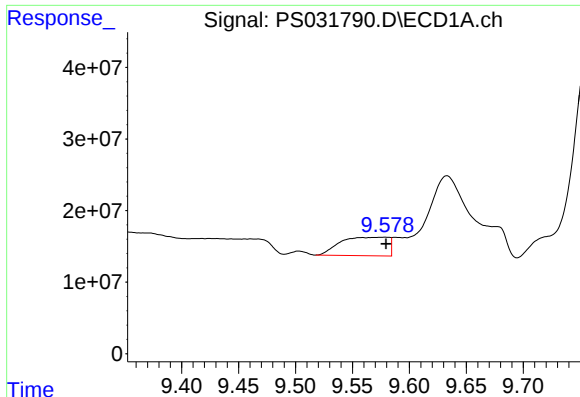
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.285 min  
Response: 0  
Conc: N.D.



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

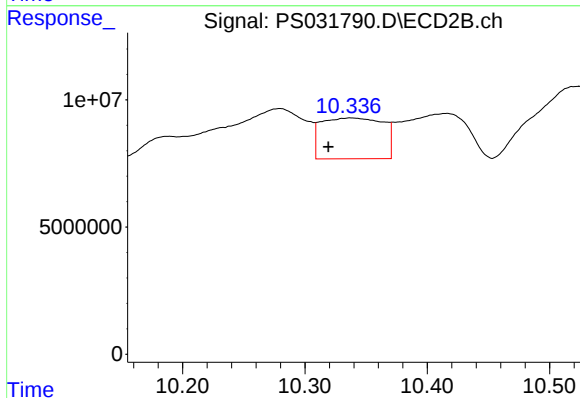
R.T.: 9.880 min  
Delta R.T.: -0.012 min  
Response: 731575387  
Conc: 48.60 ng/ml



#12 2,4,5-T

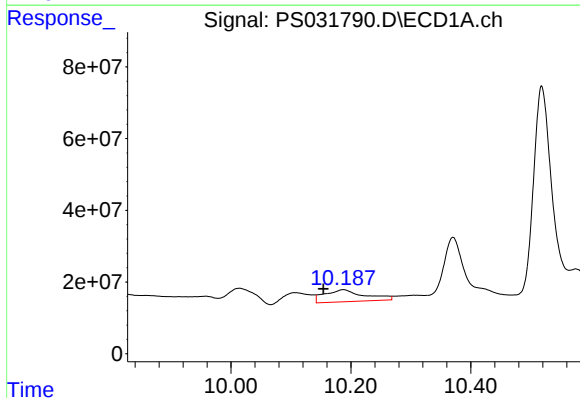
R.T.: 9.579 min  
Delta R.T.: 0.000 min  
Response: 76030315  
Conc: 4.16 ng/ml

Instrument :  
ECD\_S  
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291376



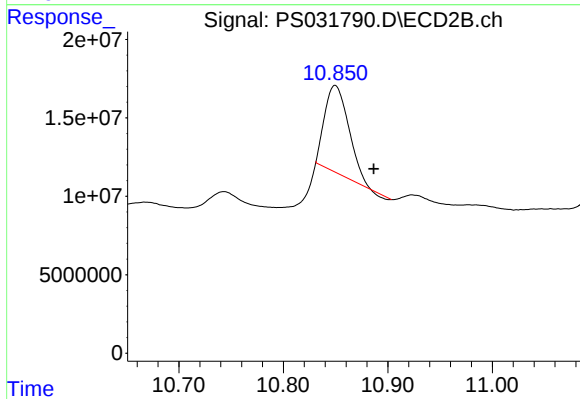
#12 2,4,5-T

R.T.: 10.338 min  
Delta R.T.: 0.019 min  
Response: 56362528  
Conc: 4.19 ng/ml



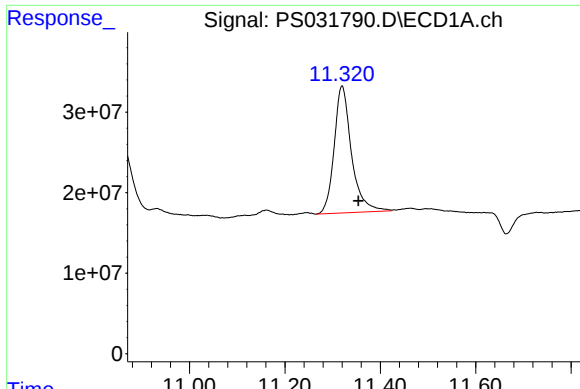
#13 2,4-DB

R.T.: 10.187 min  
Delta R.T.: 0.033 min  
Response: 155412725  
Conc: 66.62 ng/ml



#13 2,4-DB

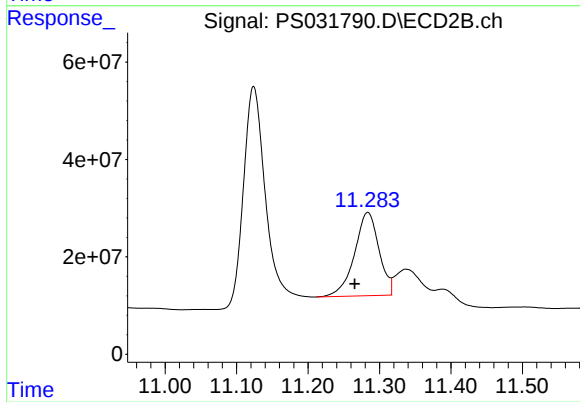
R.T.: 10.850 min  
Delta R.T.: -0.037 min  
Response: 87726999  
Conc: 81.98 ng/ml



#14 DINOSEB

R.T.: 11.320 min  
Delta R.T.: -0.035 min  
Response: 397711935  
Conc: 27.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
291376



#14 DINOSEB

R.T.: 11.284 min  
Delta R.T.: 0.018 min  
Response: 409010792  
Conc: 42.08 ng/ml