

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120925\  
 Data File : PS032650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2025 10:16  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 16:37:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 09 16:35:46 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     | 7.014  | 7.373   | 2315.3E6 | 1644.3E6 | 421.132 | 333.490 |
| Target Compounds            |              |        |         |          |          |         |         |
| 2) T                        | 3,5-DICHL... | 6.222  | 6.353   | 1254951  | 813431   | <MDL    | <MDL #  |
| 3) T                        | 4-Nitroph... | 0.000  | 6.954   | 0        | 2261373  | N.D.    | <MDL    |
| 5) T                        | DICAMBA      | 0.000  | 7.565   | 0        | 2578181  | N.D.    | <MDL    |
| 6) T                        | MCP          | 0.000  | 7.667   | 0        | 192519   | N.D.    | <MDL    |
| 7) T                        | MCPA         | 7.483f | 7.939f  | 1552408  | 112.3E6  | <MDL    | 7.843 # |
| 9) T                        | 2,4-D        | 0.000  | 8.578   | 0        | 6805034  | N.D.    | 1.309   |
| 10) T                       | Pentachlo... | 8.408  | 9.067   | 7376656  | 95028772 | <MDL    | 1.680 # |
| 11) T                       | 2,4,5-TP ... | 0.000  | 9.471   | 0        | 93329204 | N.D.    | 3.531   |
| 13) T                       | 2,4-DB       | 0.000  | 10.444  | 0        | 87836849 | N.D.    | 21.014  |
| 14) T                       | DINOSEB      | 0.000  | 10.857f | 0        | 208.0E6  | N.D.    | 12.639  |
| 15) T                       | Picloram     | 0.000  | 11.978f | 0        | 417.4E6  | N.D.    | 14.289  |
| 16) T                       | DCPA         | 0.000  | 11.870f | 0        | 22758260 | N.D.    | <MDL    |
| -----                       |              |        |         |          |          |         |         |

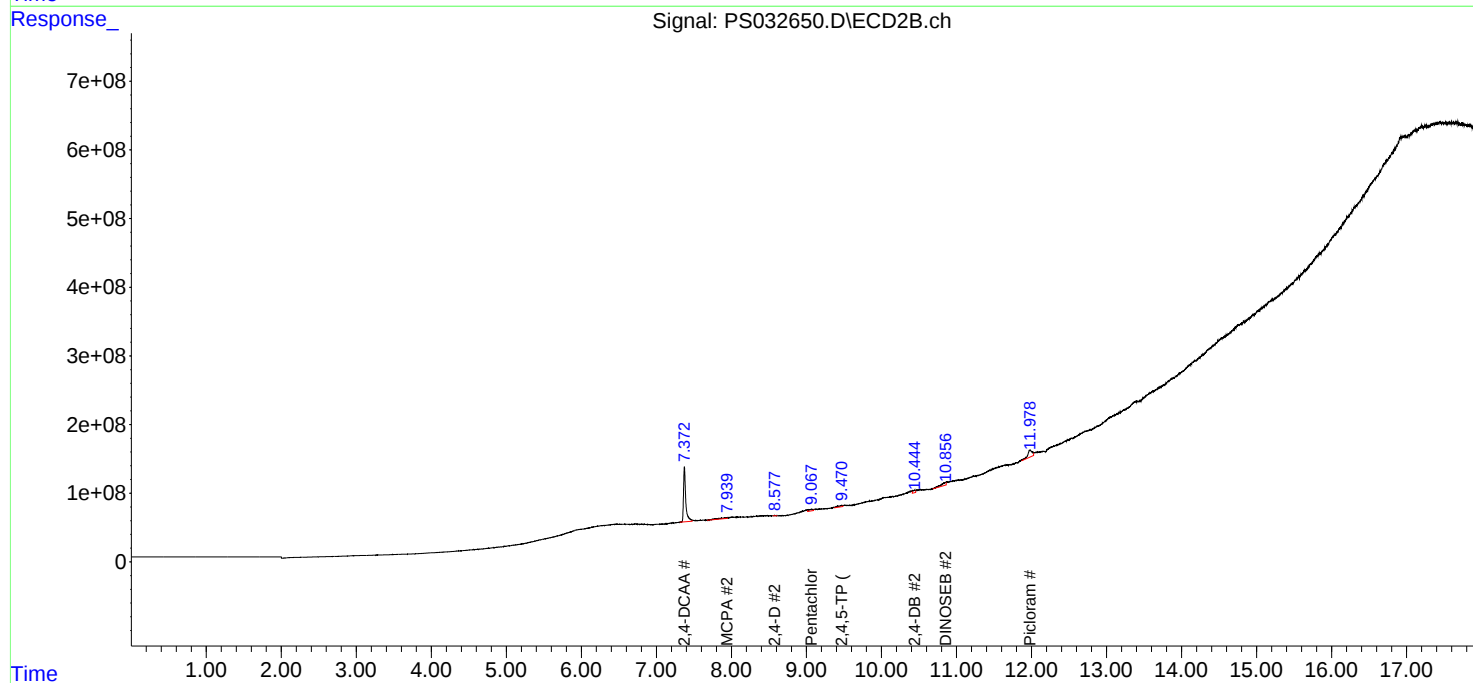
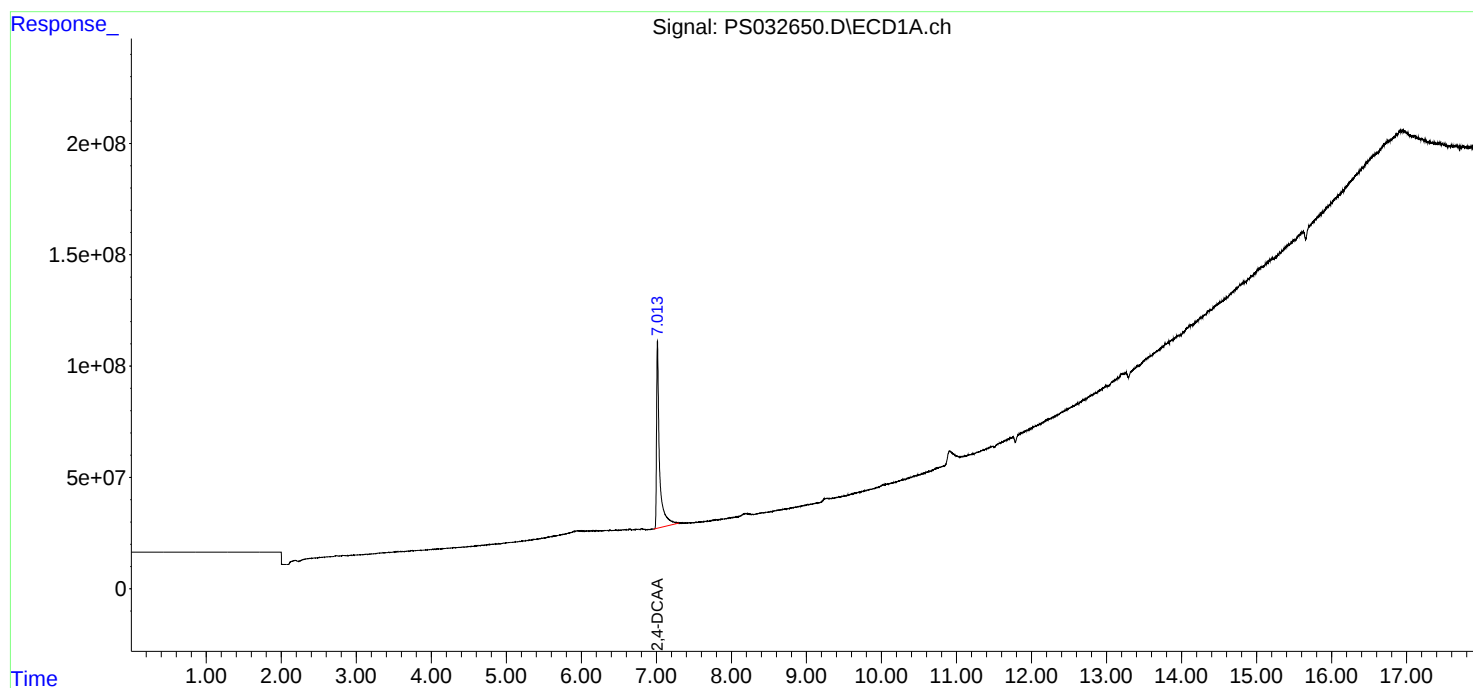
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

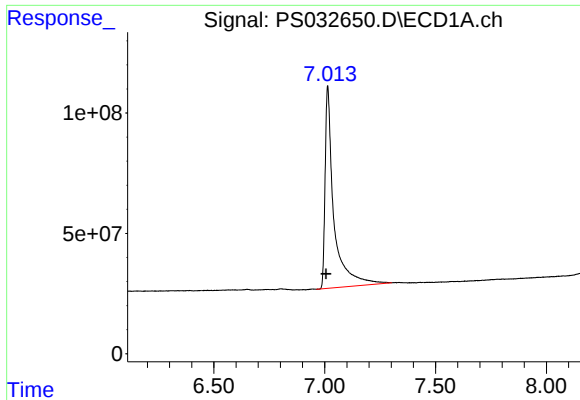
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120925\  
Data File : PS032650.D  
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ECD\_S  
ClientSampleId :  
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Integration File signal 1: autoint1.e  
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Quant Time: Dec 09 16:37:46 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120925.M  
Quant Title : 8080.M  
QLast Update : Tue Dec 09 16:35:46 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

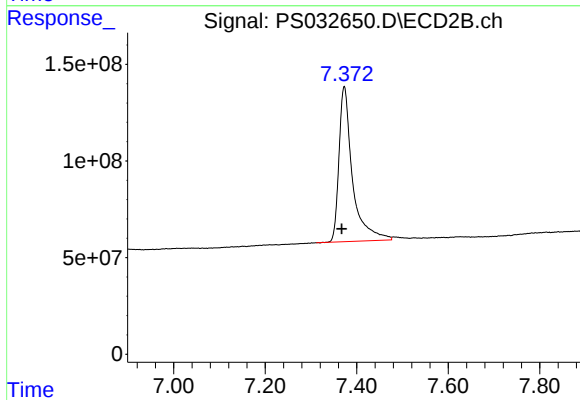




#4 2,4-DCAA

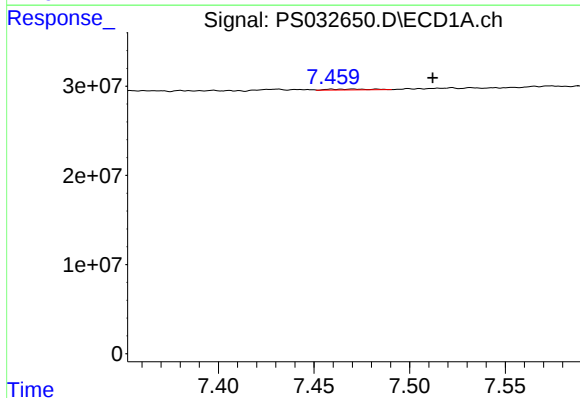
R.T.: 7.014 min  
Delta R.T.: 0.007 min  
Response: 2315305446  
Conc: 421.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



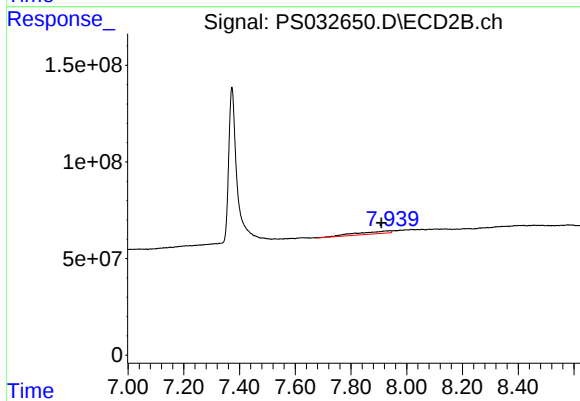
#4 2,4-DCAA

R.T.: 7.373 min  
Delta R.T.: 0.006 min  
Response: 1644324928  
Conc: 333.49 ng/ml



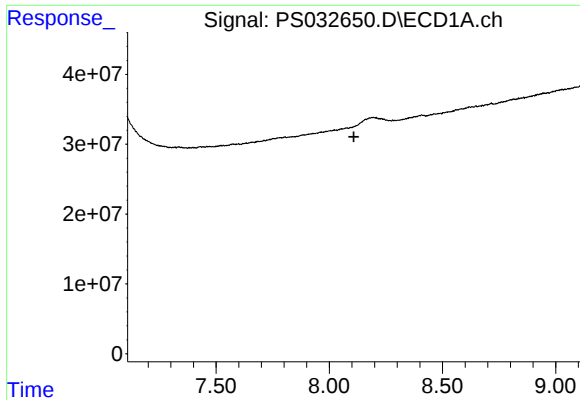
#7 MCPA

R.T.: 7.483 min  
Delta R.T.: -0.029 min  
Response: 1552408  
Conc: N.D.



#7 MCPA

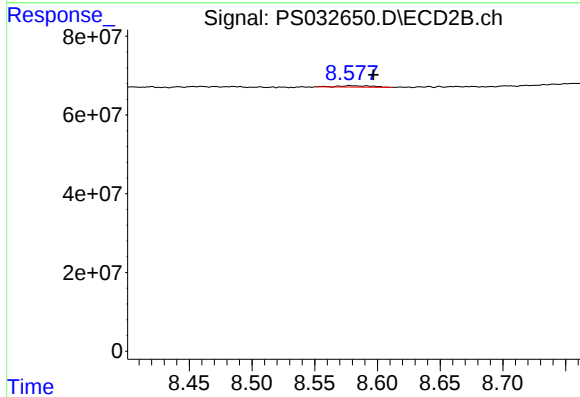
R.T.: 7.939 min  
Delta R.T.: 0.030 min  
Response: 112338666  
Conc: 7.84 ug/ml



#9 2,4-D

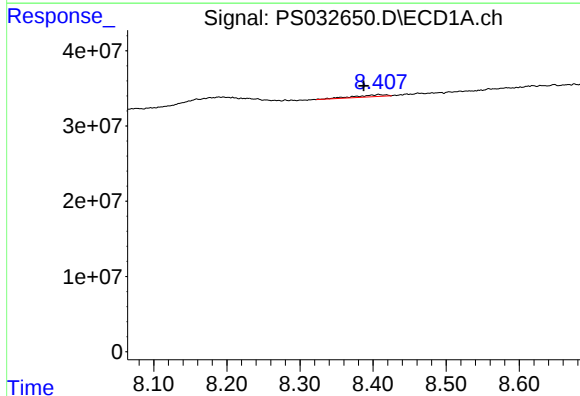
R.T.: 0.000 min  
Exp R.T.: 8.108 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



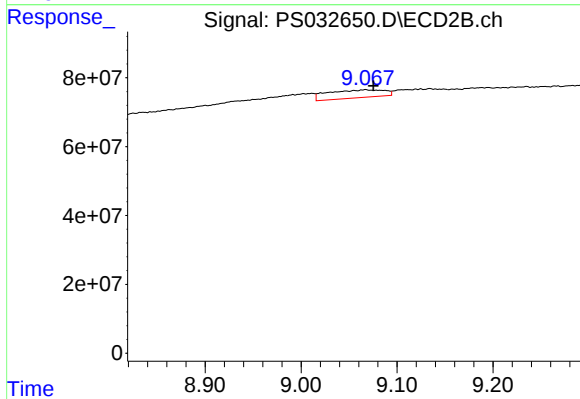
#9 2,4-D

R.T.: 8.578 min  
Delta R.T.: -0.019 min  
Response: 6805034  
Conc: 1.31 ng/ml



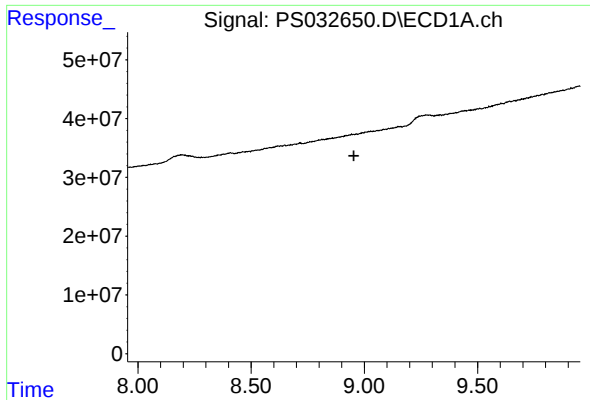
#10 Pentachlorophenol

R.T.: 8.408 min  
Delta R.T.: 0.021 min  
Response: 7376656  
Conc: N.D.



#10 Pentachlorophenol

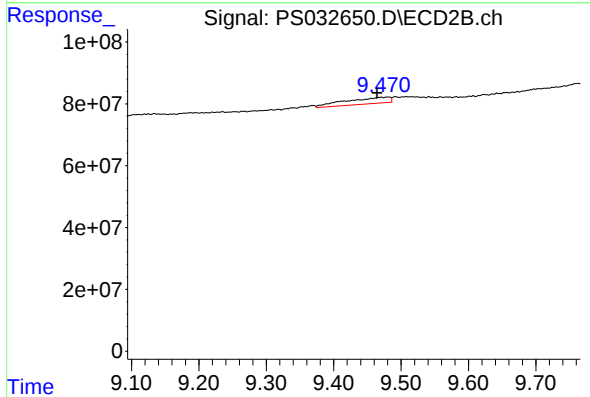
R.T.: 9.067 min  
Delta R.T.: -0.008 min  
Response: 95028772  
Conc: 1.68 ng/ml



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

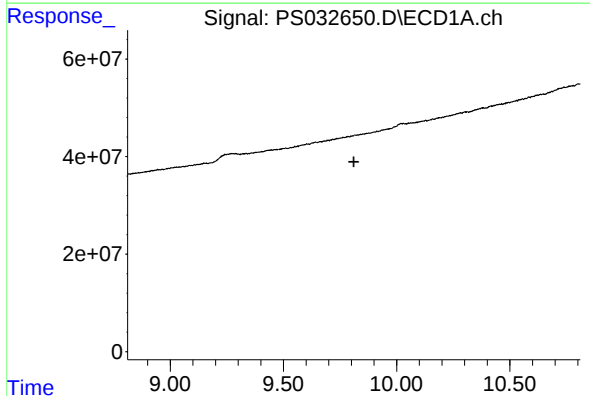
R.T.: 0.000 min  
Exp R.T.: 8.954 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



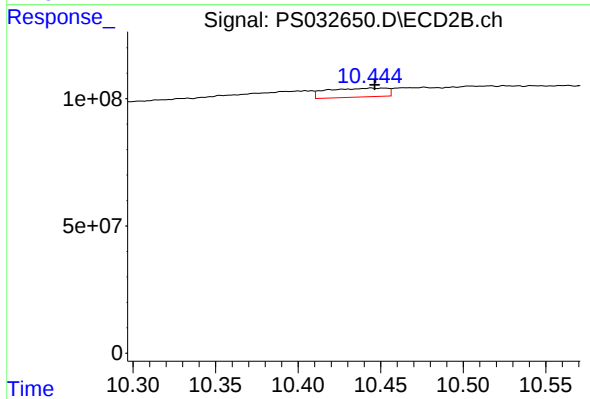
#11 2,4,5-TP (SILVEX)

R.T.: 9.471 min  
Delta R.T.: 0.006 min  
Response: 93329204  
Conc: 3.53 ng/ml



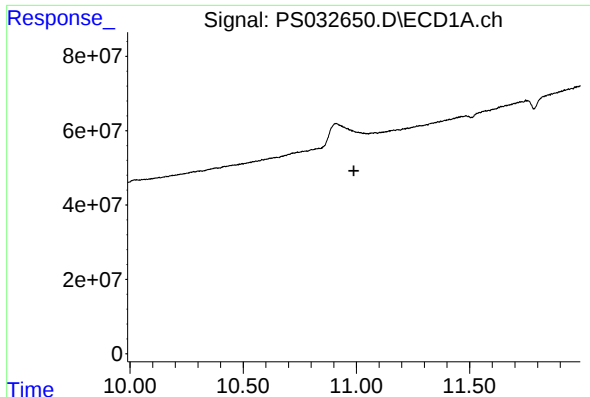
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 9.811 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

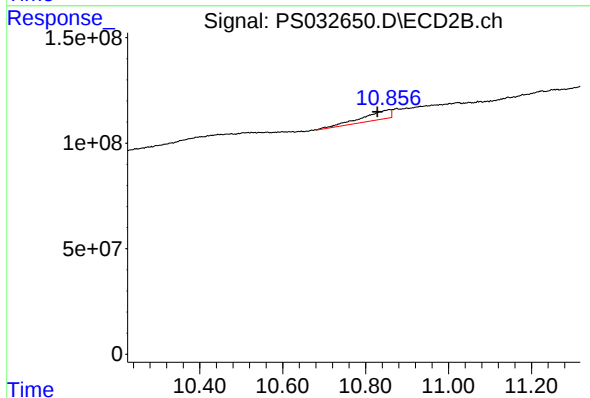
R.T.: 10.444 min  
Delta R.T.: -0.002 min  
Response: 87836849  
Conc: 21.01 ng/ml



#14 DINOSEB

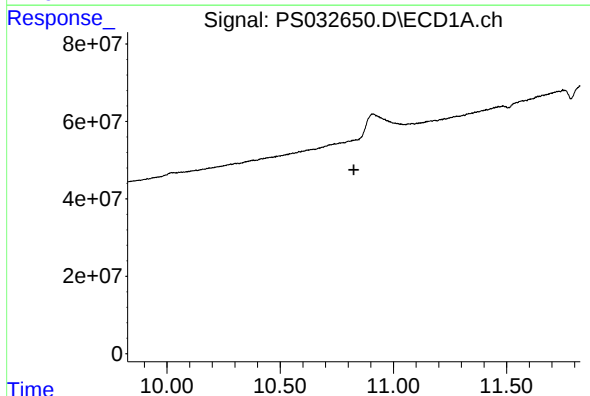
R.T.: 0.000 min  
Exp R.T.: 10.989 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



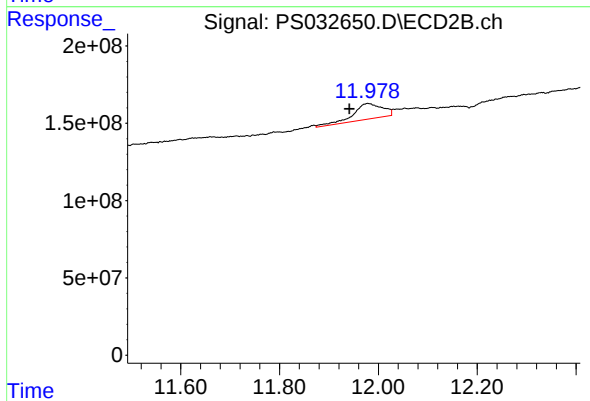
#14 DINOSEB

R.T.: 10.857 min  
Delta R.T.: 0.029 min  
Response: 208042160  
Conc: 12.64 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 10.825 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 11.978 min  
Delta R.T.: 0.037 min  
Response: 417381824  
Conc: 14.29 ng/ml