

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110221\  
 Data File : PS017290.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2021 09:15  
 Operator : DD\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 02 11:39:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101821.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 19 01:21:46 2021  
 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

|                             | Compound     | RT#1   | RT#2    | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|--------------|--------|---------|----------|----------|--------|---------|
| -----                       |              |        |         |          |          |        |         |
| System Monitoring Compounds |              |        |         |          |          |        |         |
| 4) S                        | 2,4-DCAA     | 7.161  | 0.000   | 5871458  | 0        | 3.841  | N.D. #  |
| Target Compounds            |              |        |         |          |          |        |         |
| 5) T                        | DICAMBA      | 7.341  | 0.000   | 7508609  | 0        | 1.254  | N.D. #  |
| 7) T                        | MCPA         | 7.630  | 0.000   | 3012225  | 0        | <MDL   | N.D. #  |
| 9) T                        | 2,4-D        | 8.276  | 0.000   | 3245230  | 0        | 1.832  | N.D. #  |
| 10) T                       | Pentachlo... | 8.567  | 0.000   | 12810956 | 0        | <MDL   | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 9.119  | 0.000   | 8758061  | 0        | 1.077  | N.D. #  |
| 12) T                       | 2,4,5-T      | 9.407  | 9.020f  | 14521709 | 18492783 | 1.808  | 5.835 # |
| 13) T                       | 2,4-DB       | 9.881f | 0.000   | 5201306  | 0        | 3.458  | N.D. #  |
| 14) T                       | DINOSEB      | 11.103 | 0.000   | 10272930 | 0        | 1.813  | N.D. #  |
| 15) T                       | Picloram     | 10.937 | 10.779  | 114.7E6  | 38044474 | 10.734 | 9.934   |
| 16) T                       | DCPA         | 11.371 | 10.779f | 15178018 | 38044474 | 1.490  | 8.915 # |
| -----                       |              |        |         |          |          |        |         |

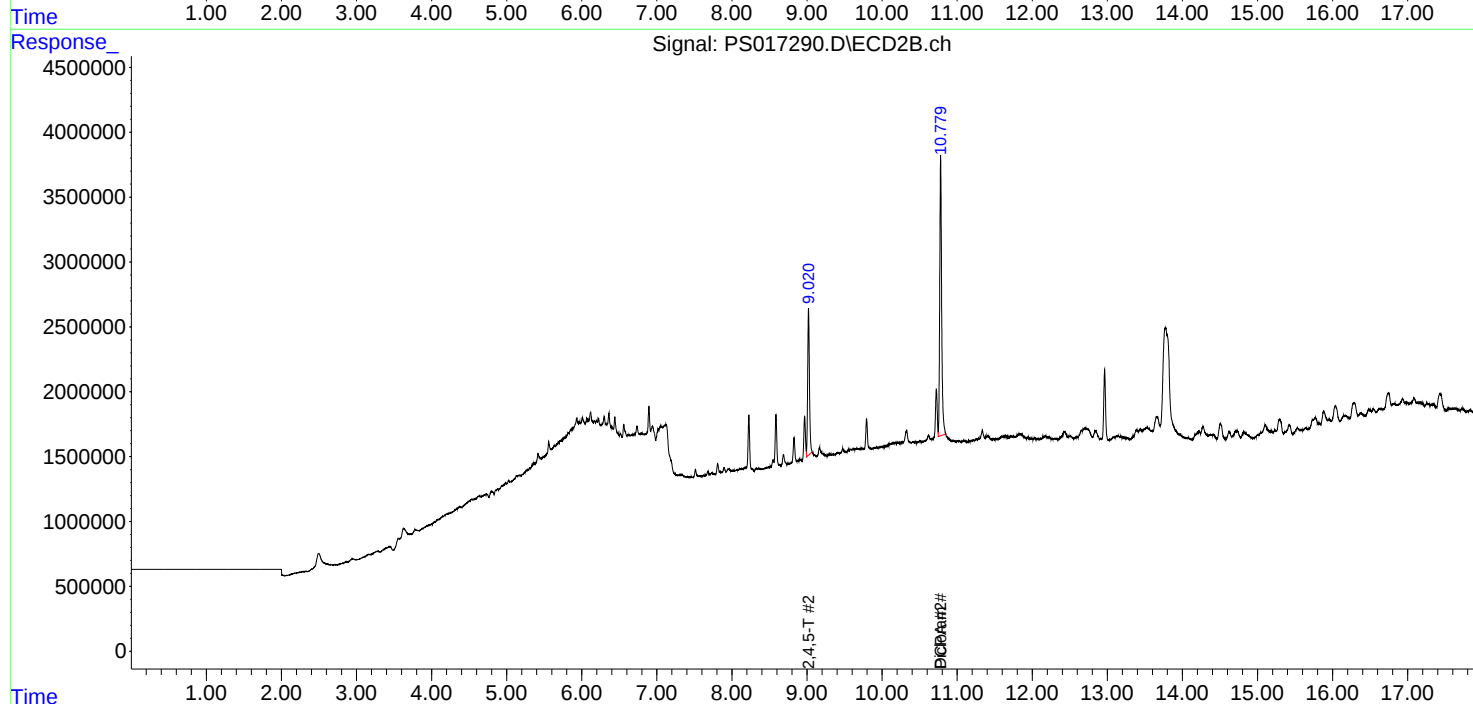
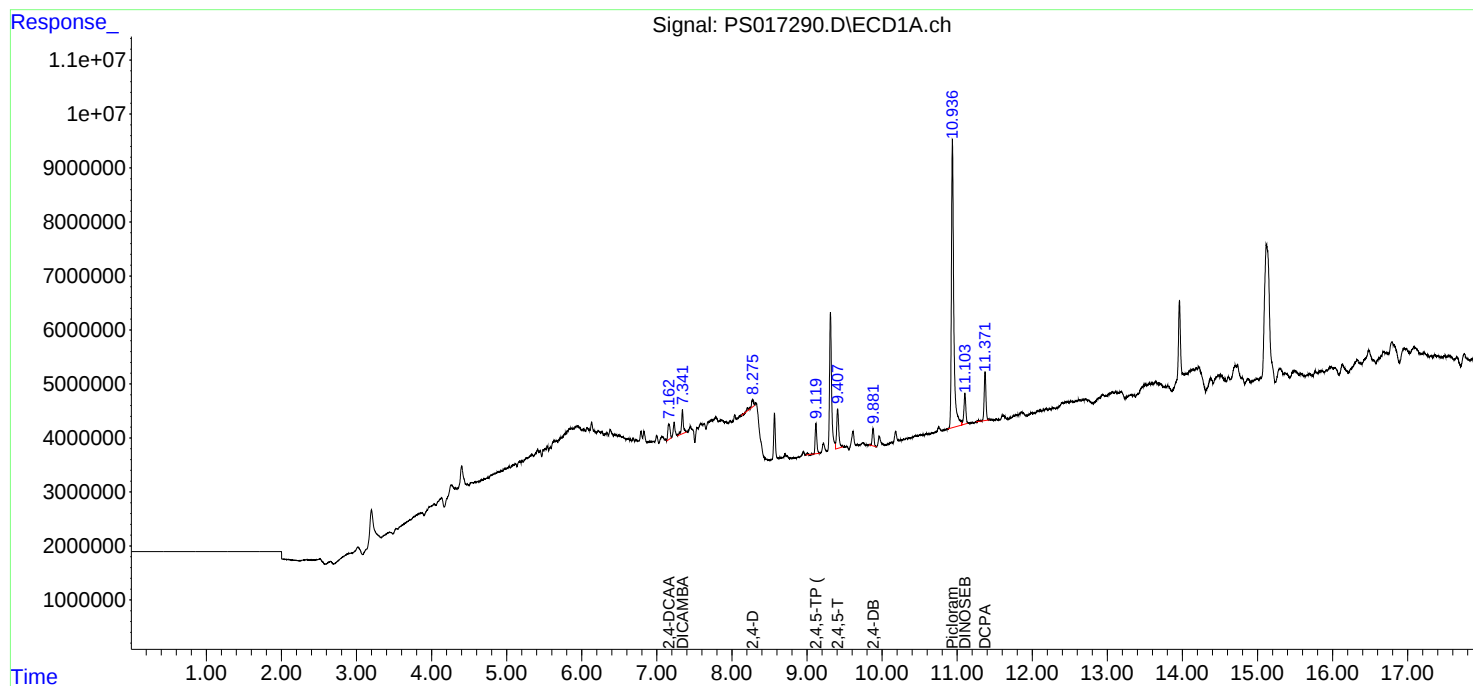
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

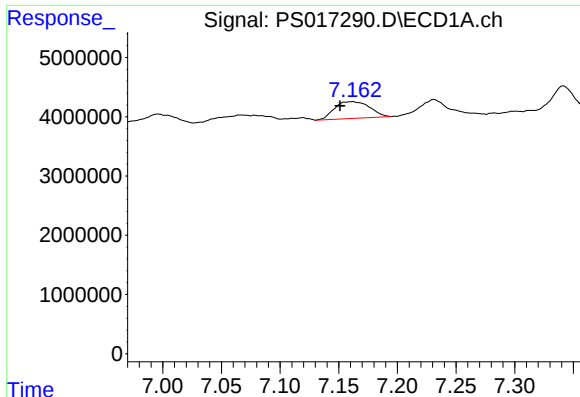
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101821.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

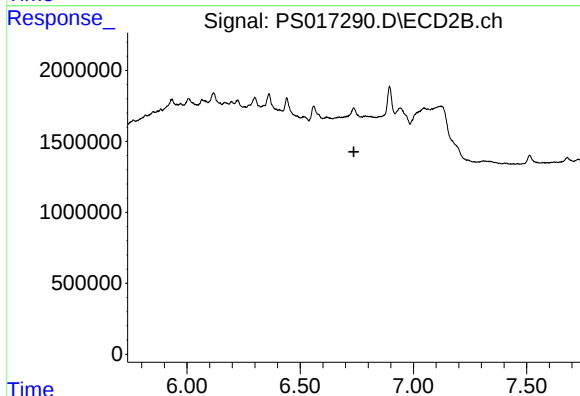




#4 2,4-DCAA

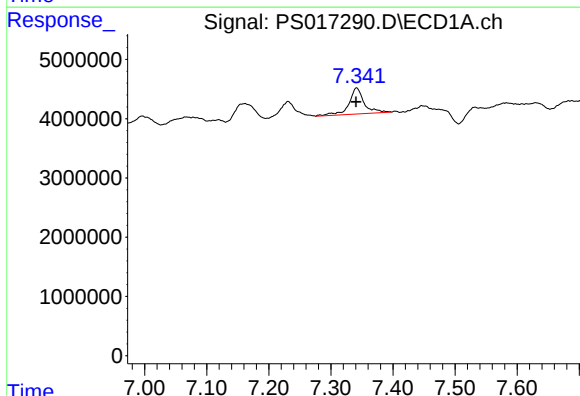
R.T.: 7.161 min  
Delta R.T.: 0.010 min  
Response: 5871458  
Conc: 3.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



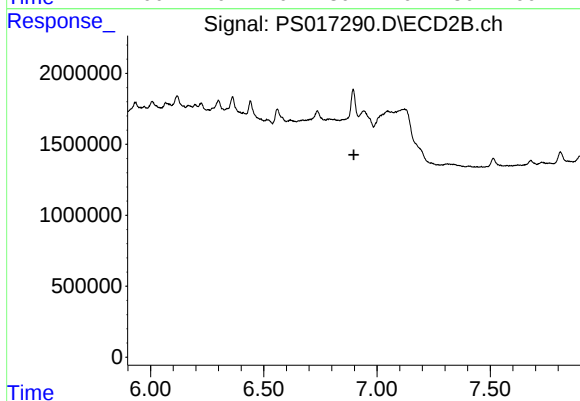
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T. : 6.737 min  
Response: 0  
Conc: N.D.



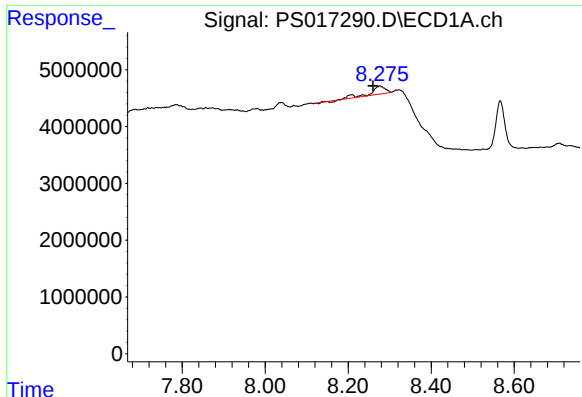
#5 DICAMBA

R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 7508609  
Conc: 1.25 ng/ml



#5 DICAMBA

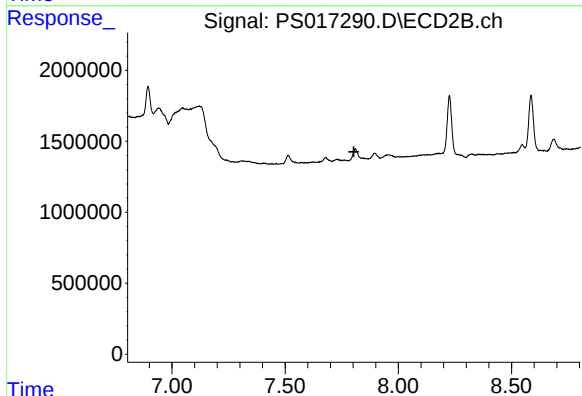
R.T.: 0.000 min  
Exp R.T. : 6.898 min  
Response: 0  
Conc: N.D.



#9 2,4-D

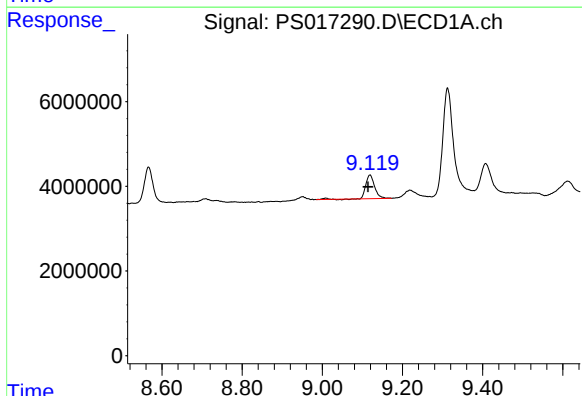
R.T.: 8.276 min  
Delta R.T.: 0.017 min  
Response: 3245230  
Conc: 1.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



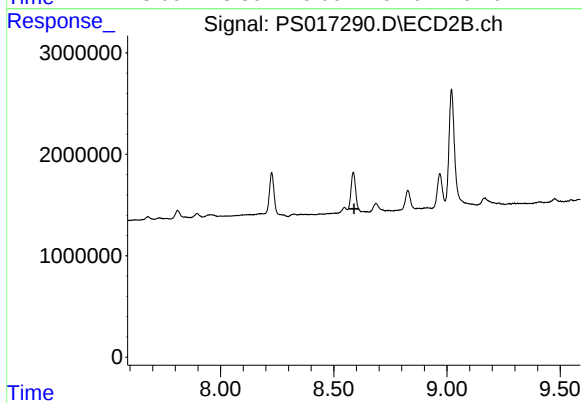
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.804 min  
Response: 0  
Conc: N.D.



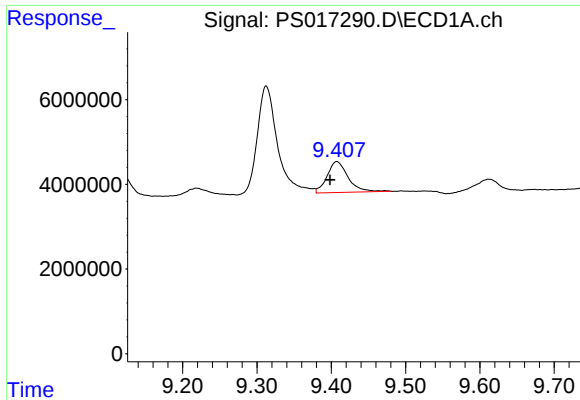
#11 2,4,5-TP (SILVEX)

R.T.: 9.119 min  
Delta R.T.: 0.004 min  
Response: 8758061  
Conc: 1.08 ng/ml



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

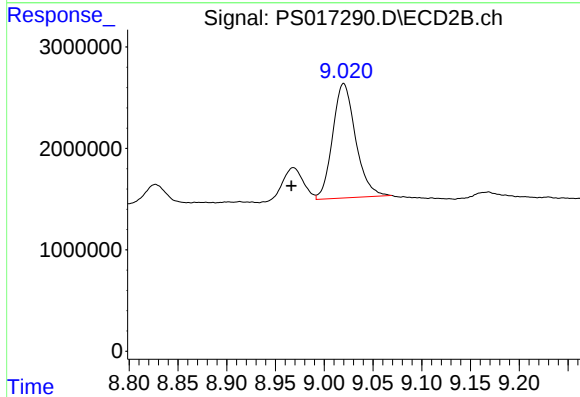
R.T.: 0.000 min  
Exp R.T. : 8.589 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

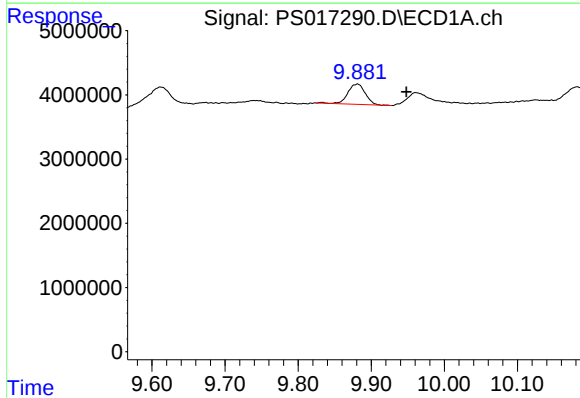
R.T.: 9.407 min  
Delta R.T.: 0.009 min  
Response: 14521709  
Conc: 1.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



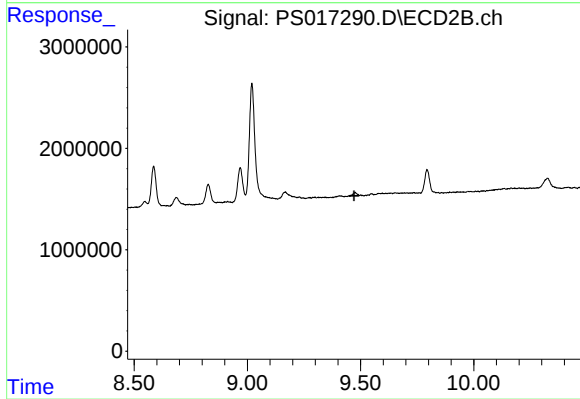
#12 2,4,5-T

R.T.: 9.020 min  
Delta R.T.: 0.054 min  
Response: 18492783  
Conc: 5.83 ng/ml



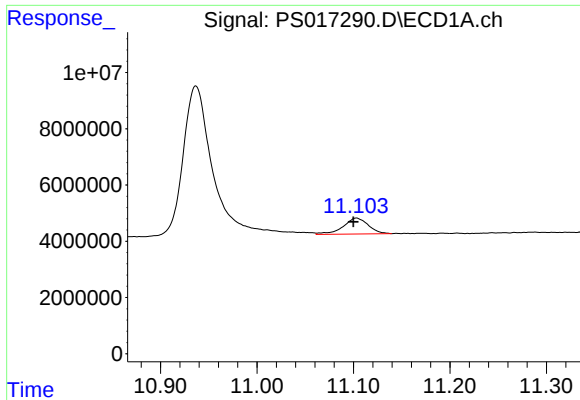
#13 2,4-DB

R.T.: 9.881 min  
Delta R.T.: -0.067 min  
Response: 5201306  
Conc: 3.46 ng/ml



#13 2,4-DB

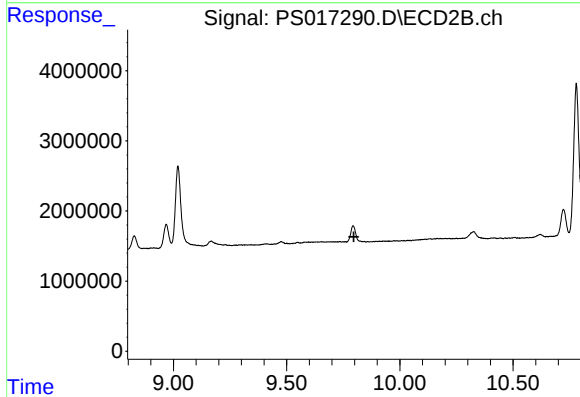
R.T.: 0.000 min  
Exp R.T. : 9.471 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

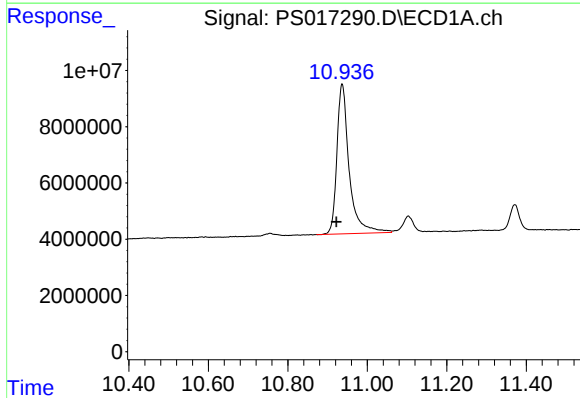
R.T.: 11.103 min  
Delta R.T.: 0.003 min  
Response: 10272930  
Conc: 1.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



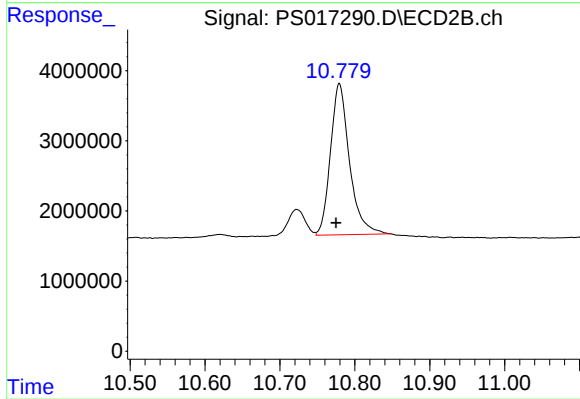
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.797 min  
Response: 0  
Conc: N.D.



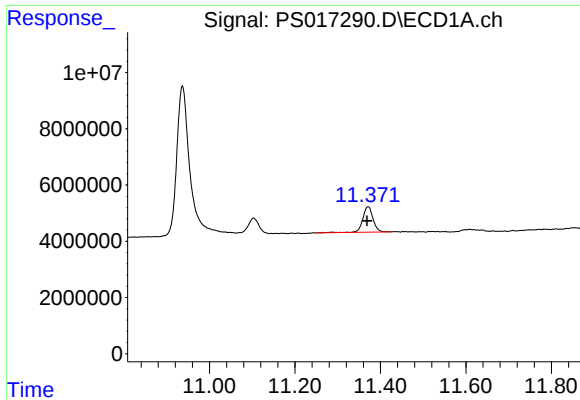
#15 Picloram

R.T.: 10.937 min  
Delta R.T.: 0.015 min  
Response: 114655203  
Conc: 10.73 ng/ml



#15 Picloram

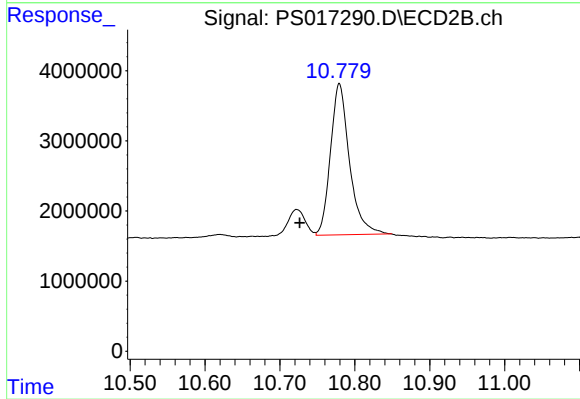
R.T.: 10.779 min  
Delta R.T.: 0.004 min  
Response: 38044474  
Conc: 9.93 ng/ml



#16 DCPA

R.T.: 11.371 min  
Delta R.T.: 0.003 min  
Response: 15178018  
Conc: 1.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.779 min  
Delta R.T.: 0.053 min  
Response: 38044474  
Conc: 8.92 ng/ml