

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061020\  
 Data File : PS010763.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2020 16:24  
 Operator : DD\AJ  
 Sample : PB129428BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 17:52:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 2020  
 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     | 7.230  | 6.921  | 401.8E6  | 290.4E6  | 508.084 | 532.528  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.995  | 2.582  | 23683403 | 41573427 | 24.088  | 56.783 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 33634850 | N.D.    | 41.036   |
| 3) T                        | 4-Nitroph... | 7.077  | 0.000  | 4785449  | 0        | 12.908  | N.D. #   |
| 7) T                        | MCPA         | 7.779  | 7.385  | 48573487 | 39040858 | 13.894  | 14.365   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.741  | 0        | 6656616  | N.D.    | 11.544   |
| 10) T                       | Pentachlo... | 8.712  | 0.000  | 8453567  | 0        | <MDL    | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.512  | 0.000  | 6654385  | 0        | 1.636   | N.D. #   |
| 14) T                       | DINOSEB      | 11.172 | 10.036 | 11758819 | 10701435 | 3.639   | 4.974 #  |
| 15) T                       | Picloram     | 10.997 | 11.007 | 28821074 | 9980598  | 5.646   | 2.419 #  |
| 16) T                       | DCPA         | 11.542 | 11.007 | 21460047 | 9980598  | 4.005   | 2.692 #  |
| -----                       |              |        |        |          |          |         |          |

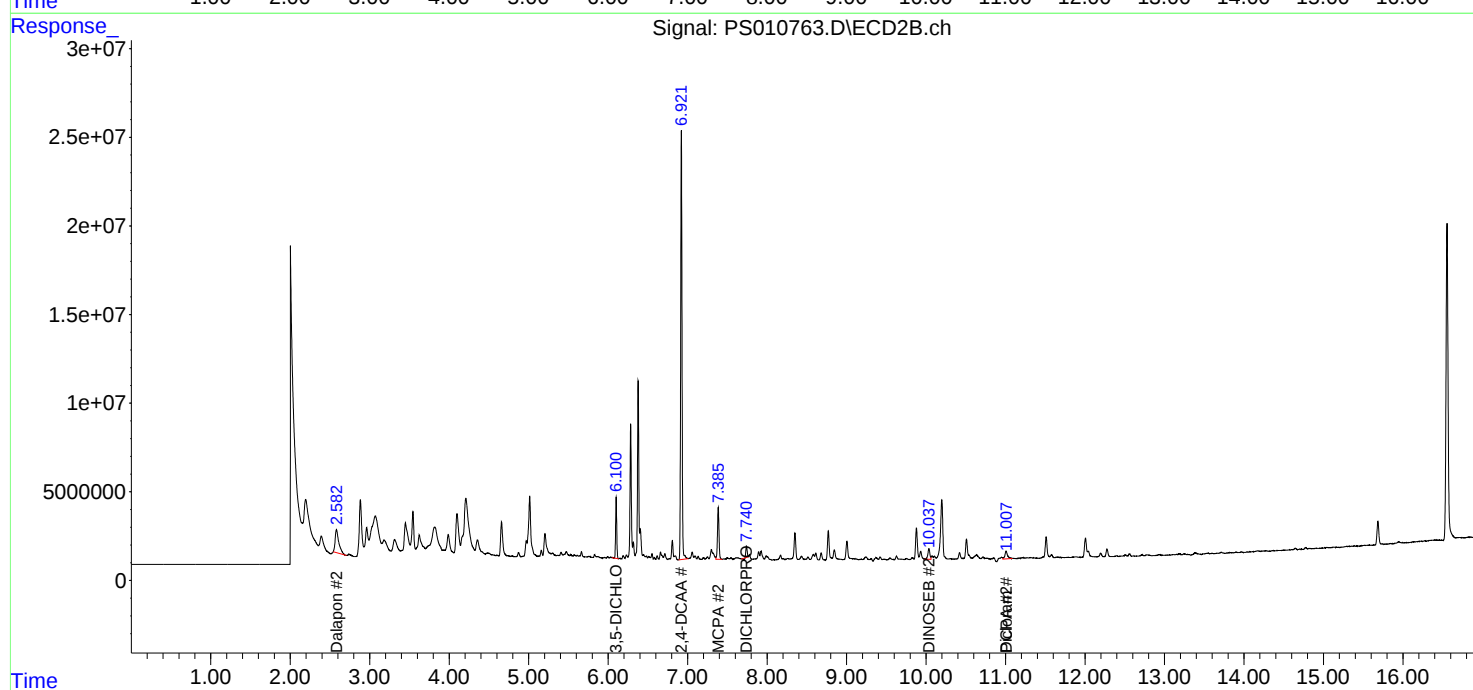
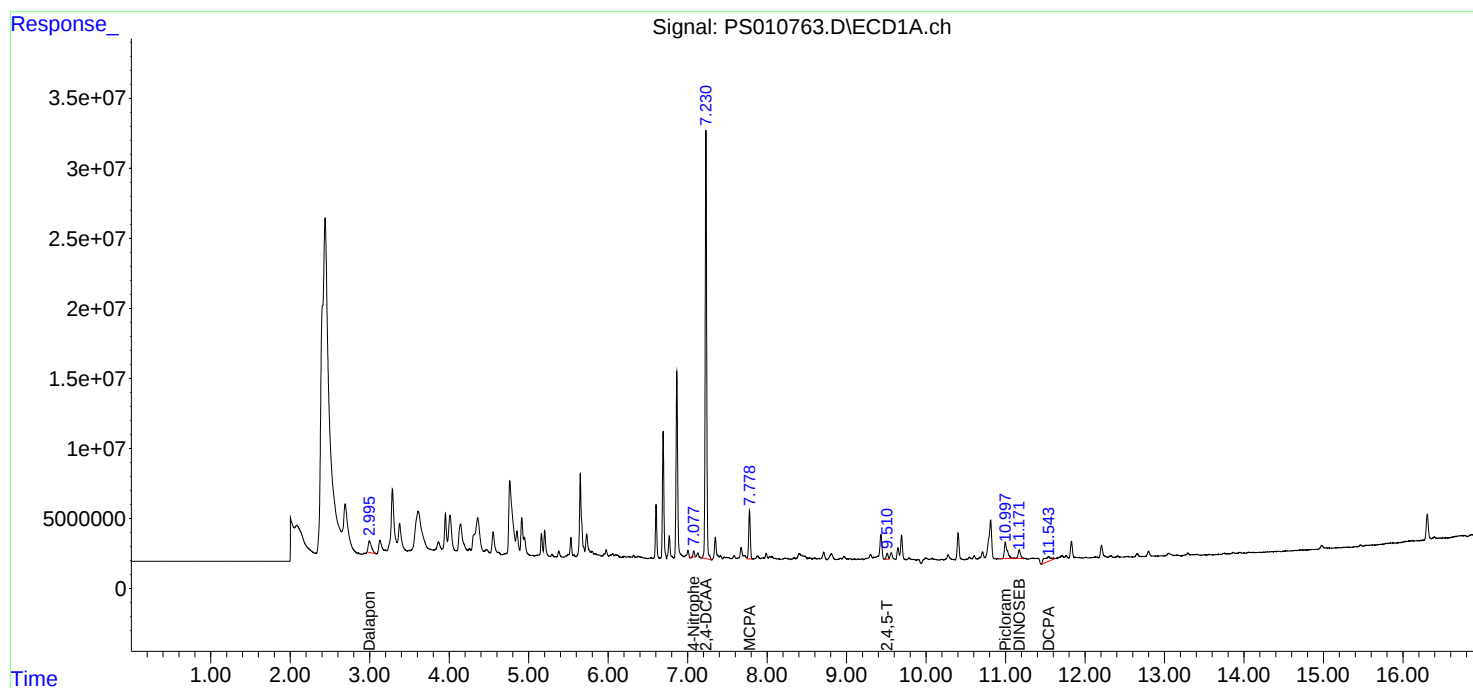
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

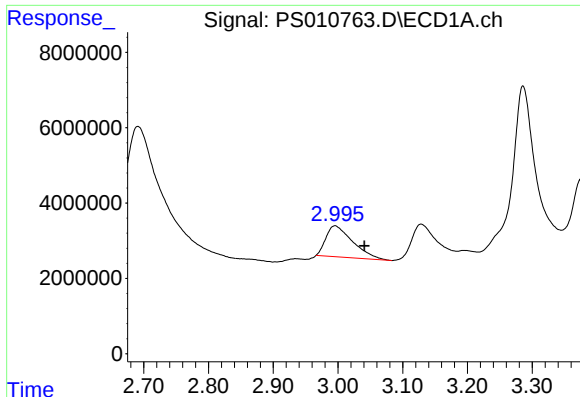
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061020\  
Data File : PS010763.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2020 16:24  
Operator : DD\AJ  
Sample : PB129428BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jun 10 17:52:03 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
Quant Title : 8080.M  
QLast Update : Fri May 29 15:43:50 2020  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

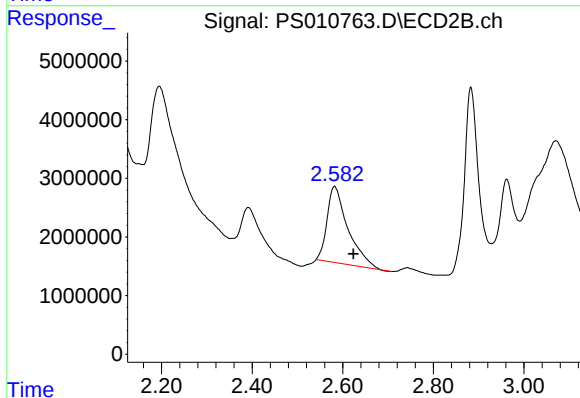




#1 Dalapon

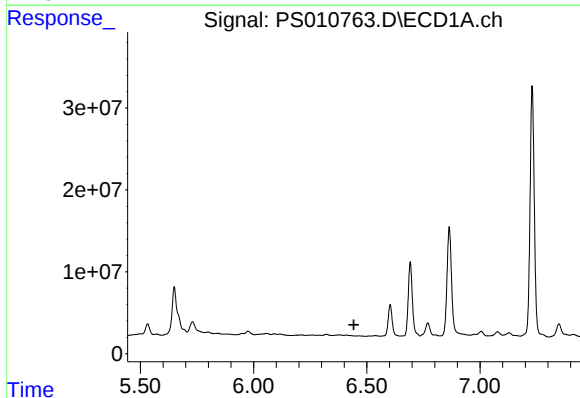
R.T.: 2.995 min  
Delta R.T.: -0.046 min  
Response: 23683403  
Conc: 24.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



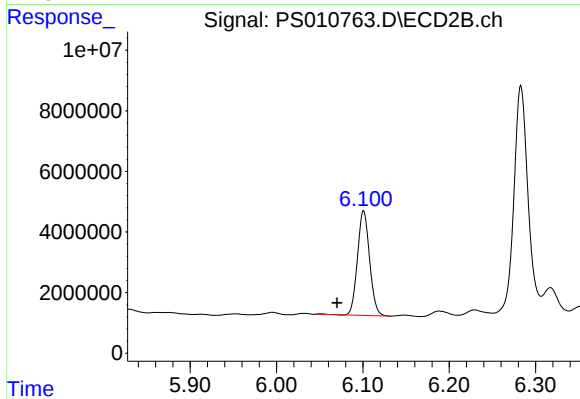
#1 Dalapon

R.T.: 2.582 min  
Delta R.T.: -0.042 min  
Response: 41573427  
Conc: 56.78 ng/ml



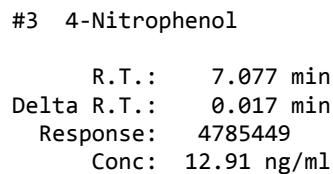
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.

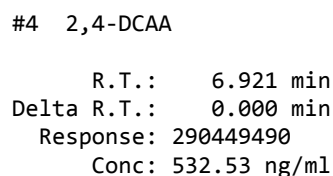
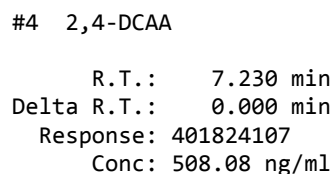
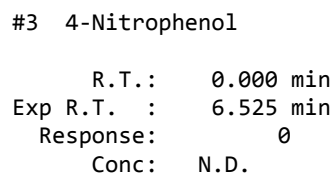


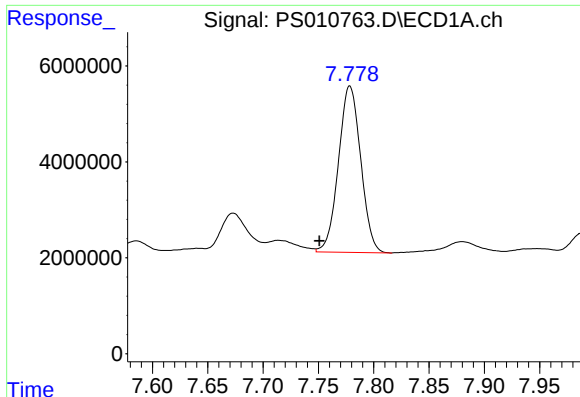
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min  
Delta R.T.: 0.031 min  
Response: 33634850  
Conc: 41.04 ng/ml



Instrument :  
ECD\_S  
ClientSampleId :

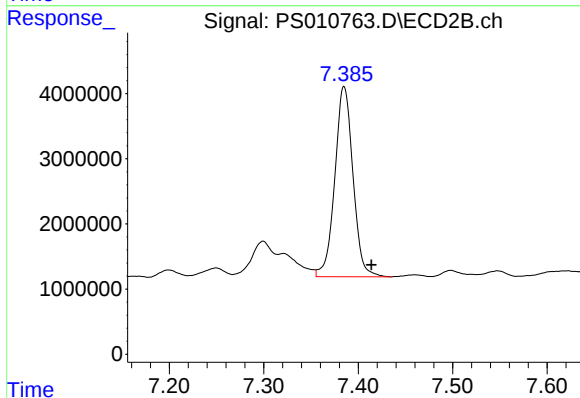




#7 MCPA

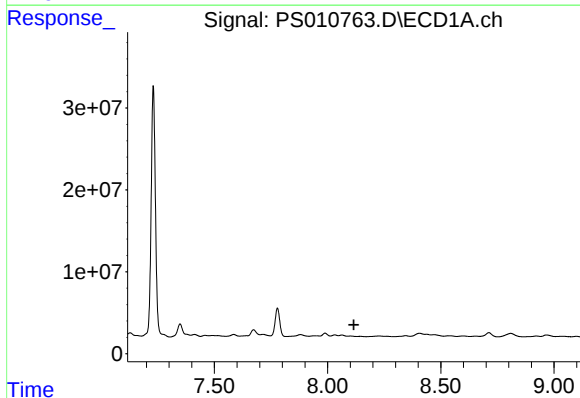
R.T.: 7.779 min  
Delta R.T.: 0.027 min  
Response: 48573487  
Conc: 13.89 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



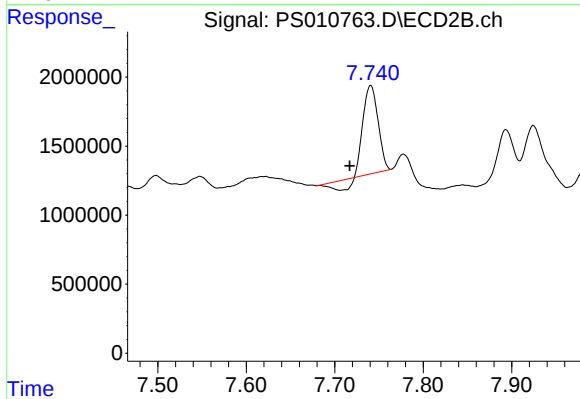
#7 MCPA

R.T.: 7.385 min  
Delta R.T.: -0.029 min  
Response: 39040858  
Conc: 14.37 ug/ml



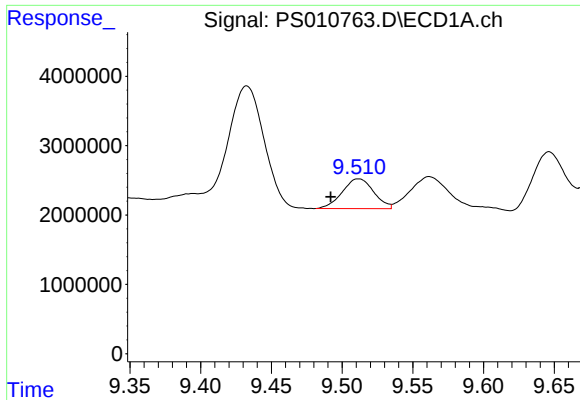
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.116 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

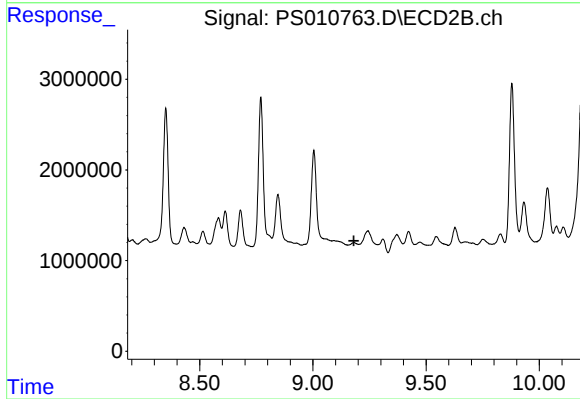
R.T.: 7.741 min  
Delta R.T.: 0.023 min  
Response: 6656616  
Conc: 11.54 ng/ml



#12 2,4,5-T

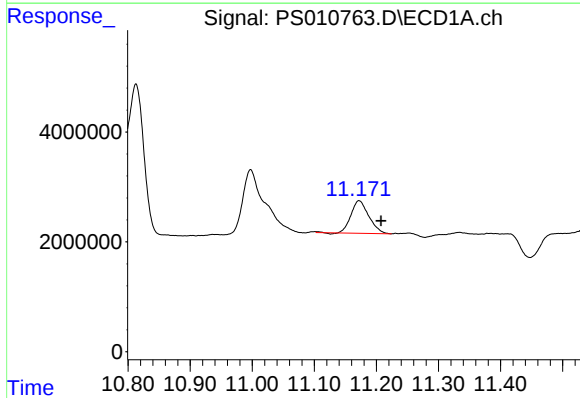
R.T.: 9.512 min  
Delta R.T.: 0.020 min  
Response: 6654385  
Conc: 1.64 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



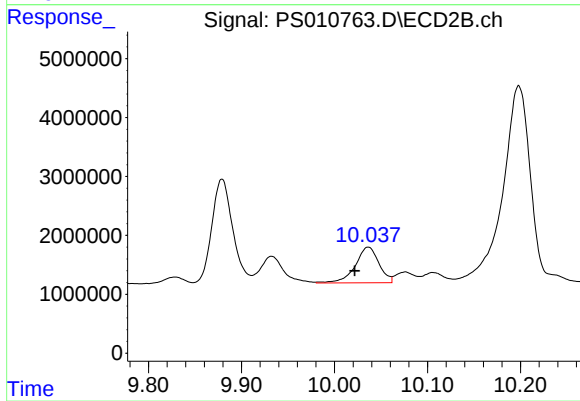
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.181 min  
Response: 0  
Conc: N.D.



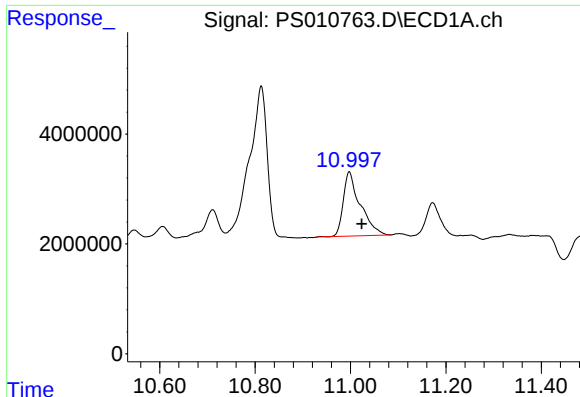
#14 DINOSEB

R.T.: 11.172 min  
Delta R.T.: -0.035 min  
Response: 11758819  
Conc: 3.64 ng/ml



#14 DINOSEB

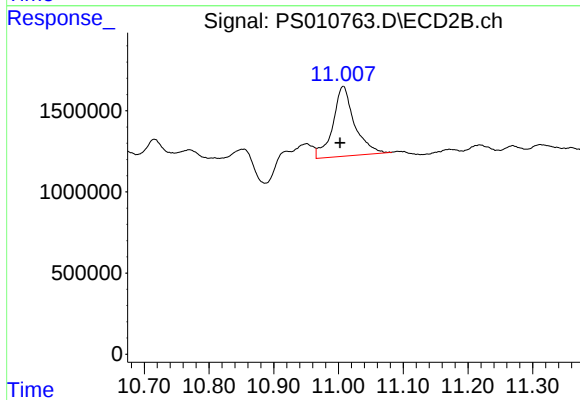
R.T.: 10.036 min  
Delta R.T.: 0.014 min  
Response: 10701435  
Conc: 4.97 ng/ml



#15 Picloram

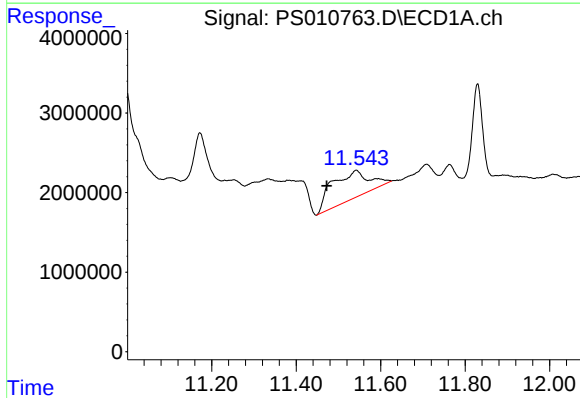
R.T.: 10.997 min  
Delta R.T.: -0.027 min  
Response: 28821074  
Conc: 5.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



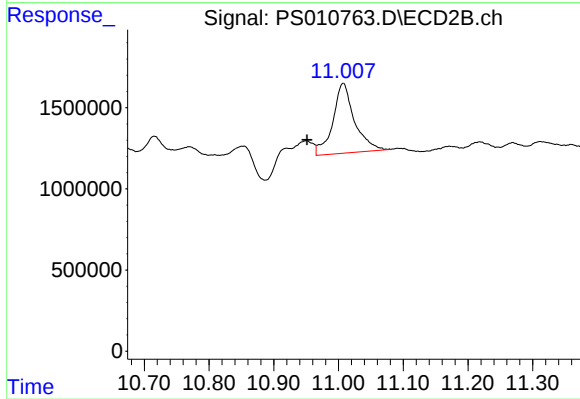
#15 Picloram

R.T.: 11.007 min  
Delta R.T.: 0.005 min  
Response: 9980598  
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.542 min  
Delta R.T.: 0.070 min  
Response: 21460047  
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 11.007 min  
Delta R.T.: 0.056 min  
Response: 9980598  
Conc: 2.69 ng/ml