

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
 Data File : PS015853.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2021 00:10  
 Operator : DD\AJ  
 Sample : M2733-01  
 Misc :  
 ALS Vial : 87 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 124027

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 00:56:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 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 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     | 7.189   | 6.767  | 671.3E6  | 199.3E6  | 404.070 | 395.529   |
| Target Compounds            |              |         |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000   | 2.482  | 0        | 46918336 | N.D.    | 72.240    |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.982  | 0        | 72537361 | N.D.    | 96.183    |
| 5) T                        | DICAMBA      | 7.369   | 6.889f | 21861302 | 3878567  | 3.400   | 1.869 #   |
| 6) T                        | MCPD         | 7.546   | 0.000  | 16916401 | 0        | 3.115   | N.D. #    |
| 7) T                        | MCPA         | 7.678   | 7.225  | 21319738 | 20805464 | 2.723   | 8.110 #   |
| 8) T                        | DICHLORPROP  | 8.046   | 7.570  | 48095608 | 139.5E6  | 30.376  | 269.386 # |
| 9) T                        | 2,4-D        | 8.369f  | 7.826  | 18565739 | 5362002  | 10.594  | 8.644     |
| 10) T                       | Pentachlo... | 8.611   | 8.269  | 61993398 | 27182524 | 2.872   | 3.870 #   |
| 12) T                       | 2,4,5-T      | 9.391f  | 9.014  | 40284502 | 21816709 | 4.563   | 7.735 #   |
| 13) T                       | 2,4-DB       | 9.963   | 9.525  | 61892134 | 75197060 | 30.257  | 201.336 # |
| 14) T                       | DINOSEB      | 11.120f | 9.857  | 330.5E6  | 30753059 | 51.034  | 15.269 #  |
| 15) T                       | Picloram     | 10.973  | 10.826 | 63819196 | 50633910 | 4.668   | 12.040 #  |
| 16) T                       | DCPA         | 11.444  | 10.760 | 35218941 | 12657175 | 2.663   | 3.011     |
| -----                       |              |         |        |          |          |         |           |

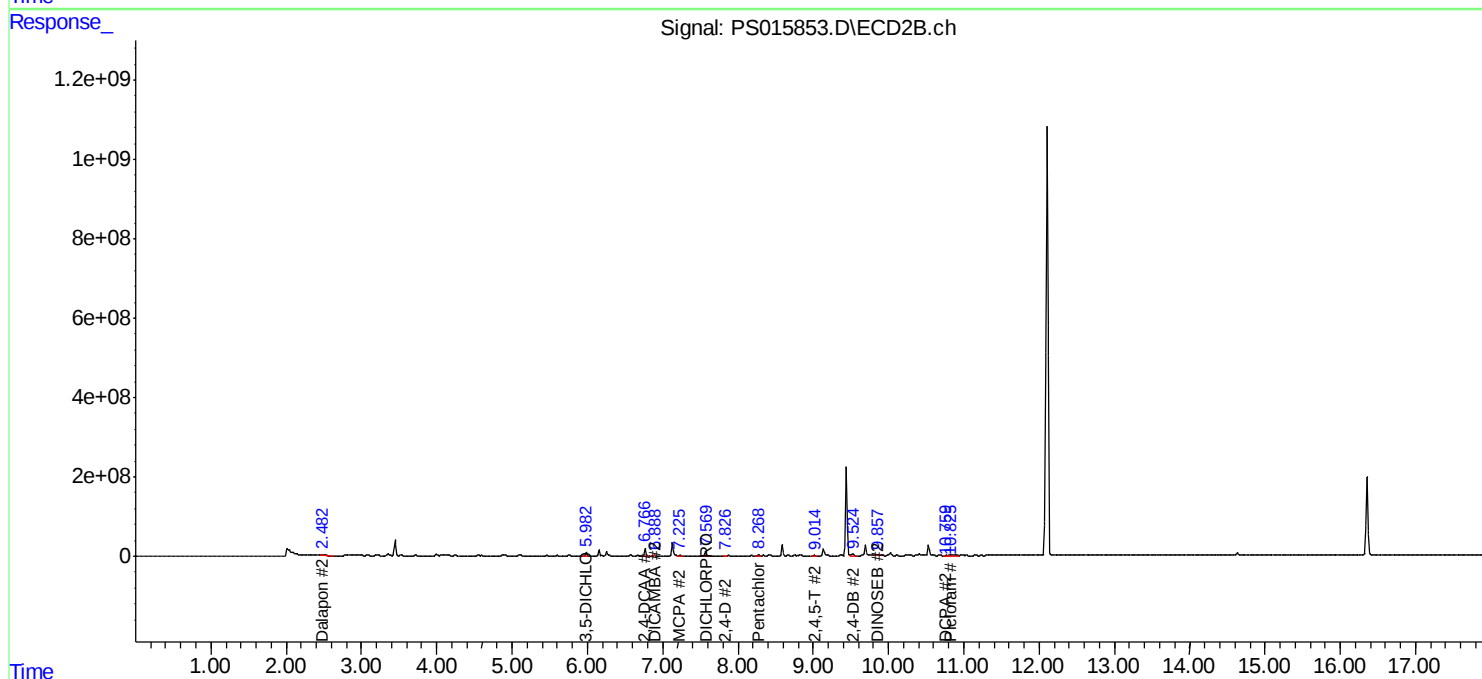
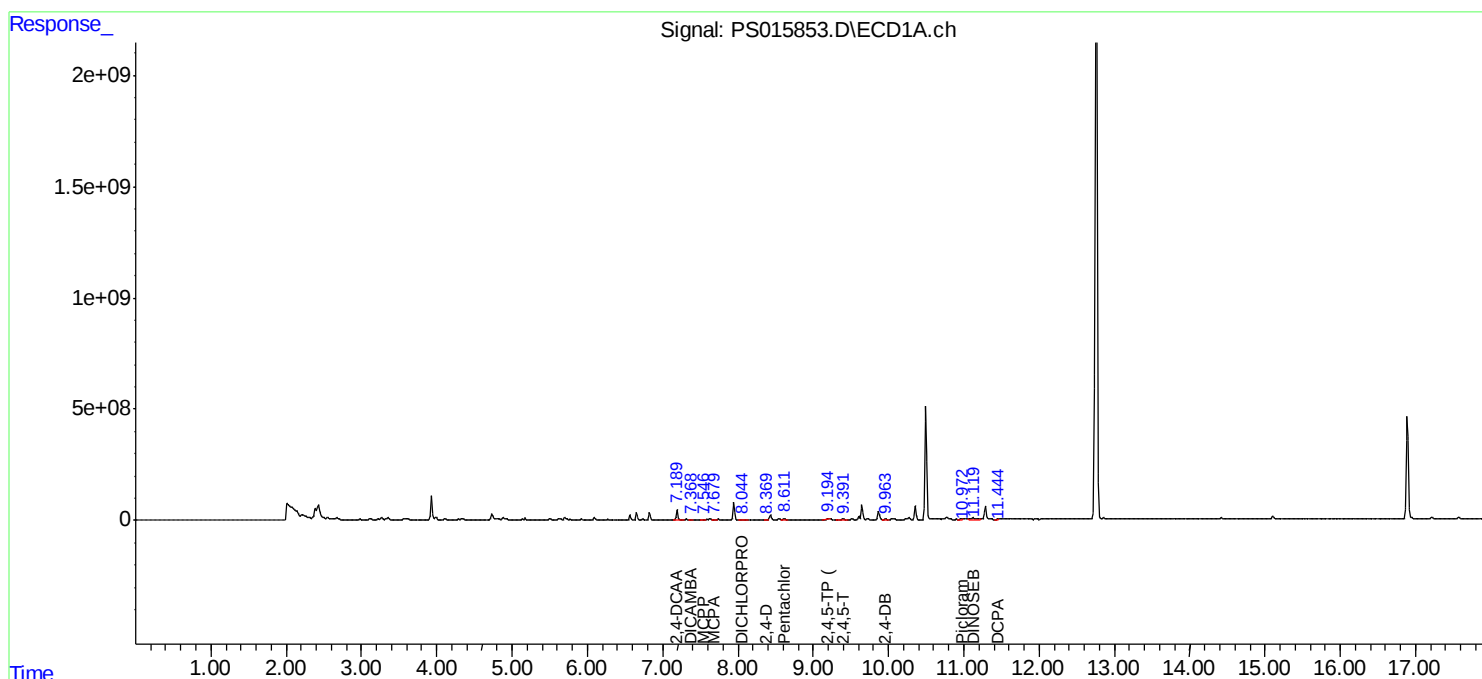
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

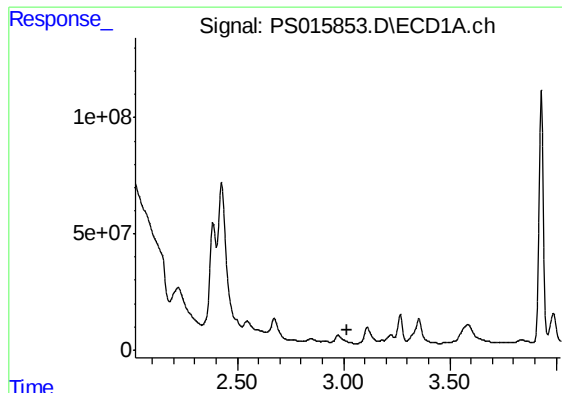
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
Data File : PS015853.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2021 00:10  
Operator : DD\AJ  
Sample : M2733-01  
Misc :  
ALS Vial : 87 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
124027

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 00:56:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

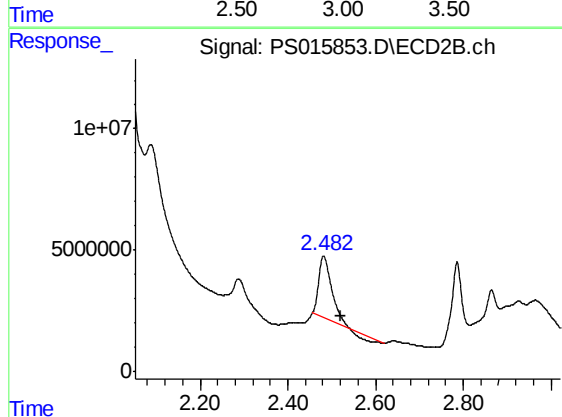




#1 Dalapon

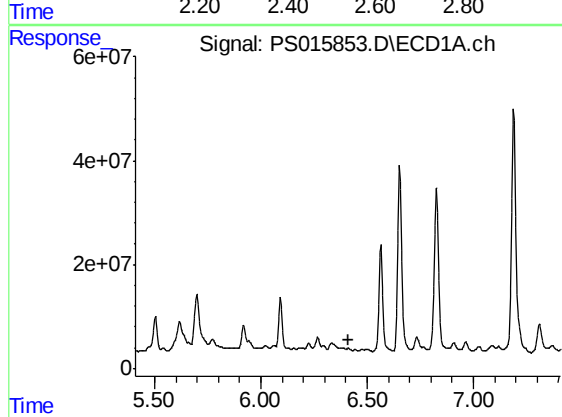
R.T.: 0.000 min  
Exp R.T.: 3.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
124027



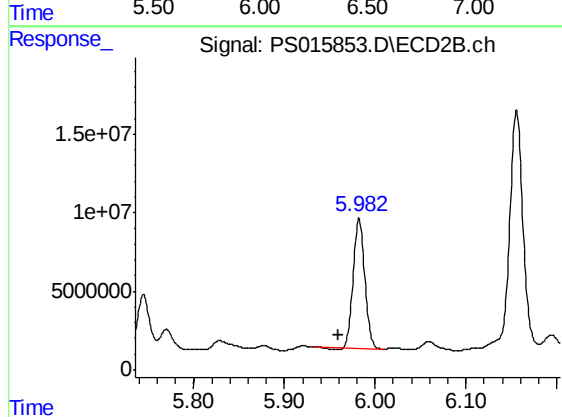
#1 Dalapon

R.T.: 2.482 min  
Delta R.T.: -0.039 min  
Response: 46918336  
Conc: 72.24 ng/ml



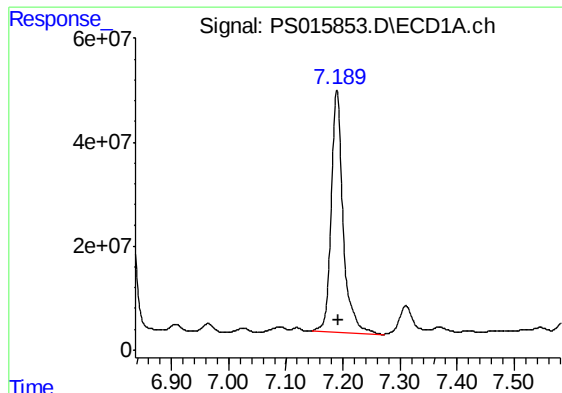
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 6.410 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

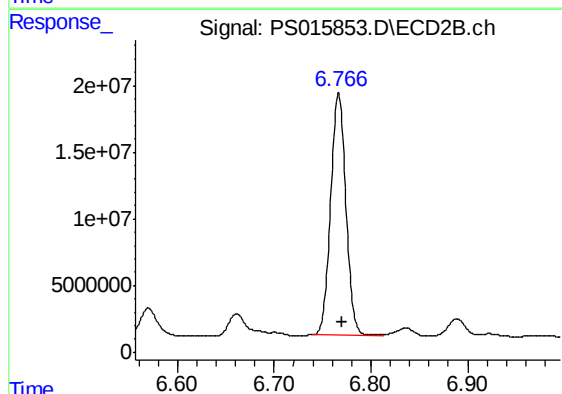
R.T.: 5.982 min  
Delta R.T.: 0.023 min  
Response: 72537361  
Conc: 96.18 ng/ml



#4 2,4-DCAA

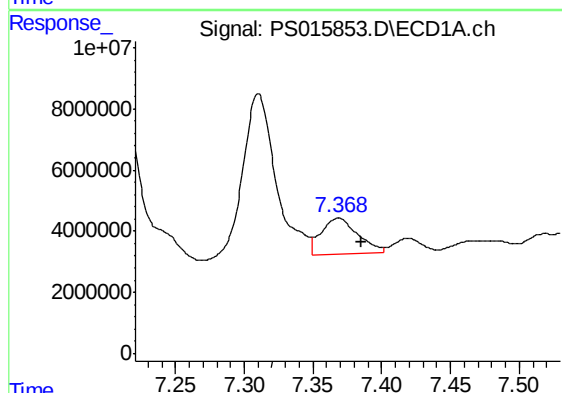
R.T.: 7.189 min  
Delta R.T.: -0.003 min  
Response: 671340440  
Conc: 404.07 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



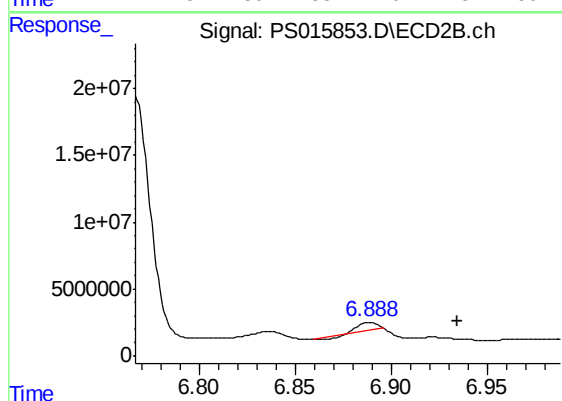
#4 2,4-DCAA

R.T.: 6.767 min  
Delta R.T.: -0.004 min  
Response: 199288099  
Conc: 395.53 ng/ml



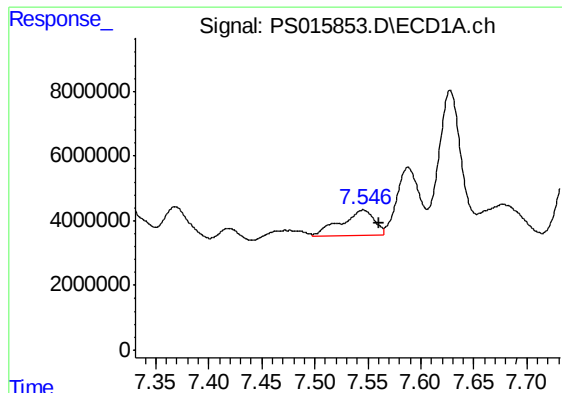
#5 DICAMBA

R.T.: 7.369 min  
Delta R.T.: -0.017 min  
Response: 21861302  
Conc: 3.40 ng/ml



#5 DICAMBA

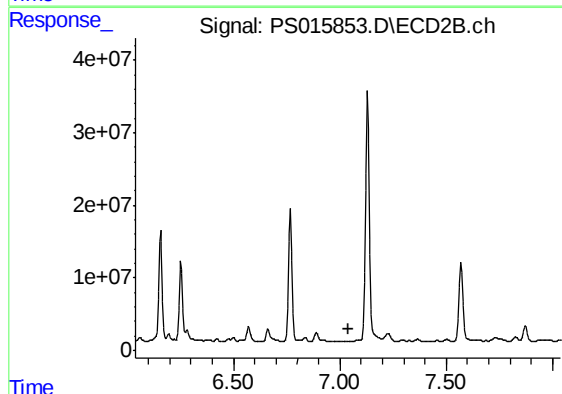
R.T.: 6.889 min  
Delta R.T.: -0.046 min  
Response: 3878567  
Conc: 1.87 ng/ml



#6 MCPP

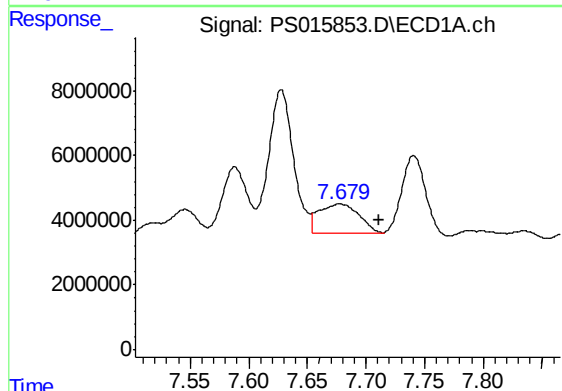
R.T.: 7.546 min  
Delta R.T.: -0.016 min  
Response: 16916401  
Conc: 3.11 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



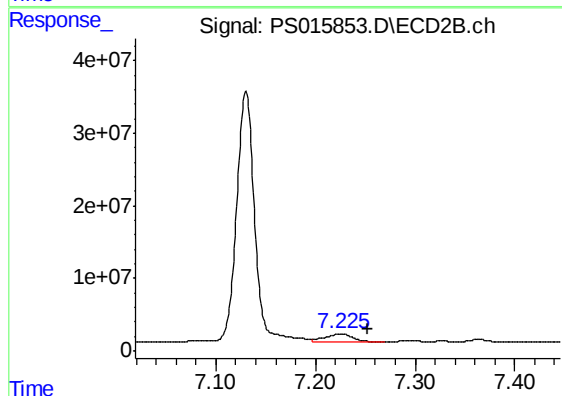
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



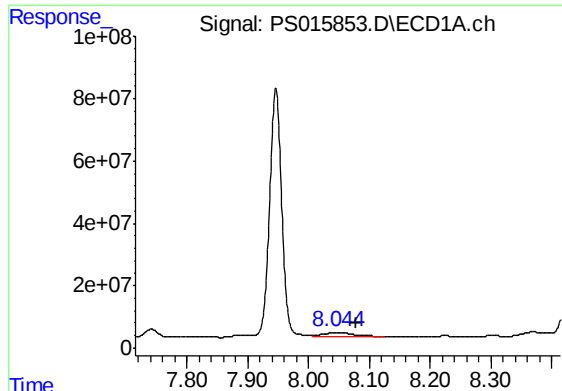
#7 MCPA

R.T.: 7.678 min  
Delta R.T.: -0.033 min  
Response: 21319738  
Conc: 2.72 ug/ml



#7 MCPA

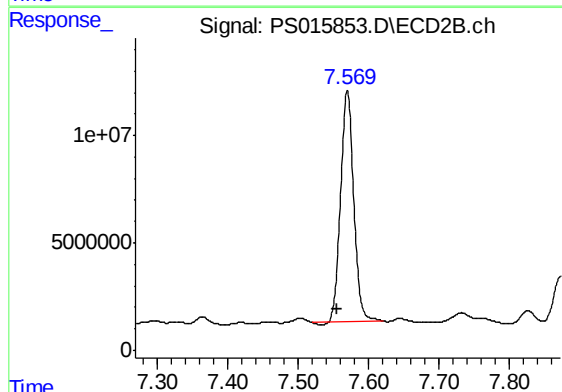
R.T.: 7.225 min  
Delta R.T.: -0.027 min  
Response: 20805464  
Conc: 8.11 ug/ml



#8 DICHLORPROP

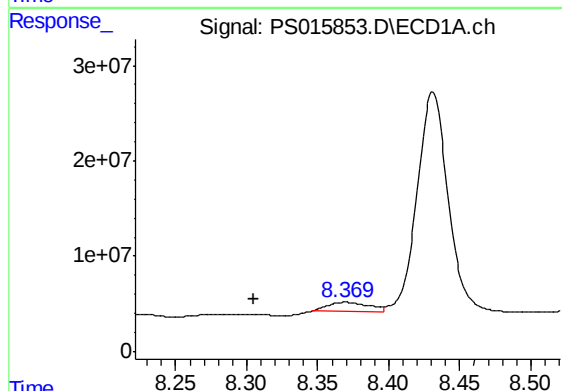
R.T.: 8.046 min  
Delta R.T.: -0.033 min  
Response: 48095608  
Conc: 30.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



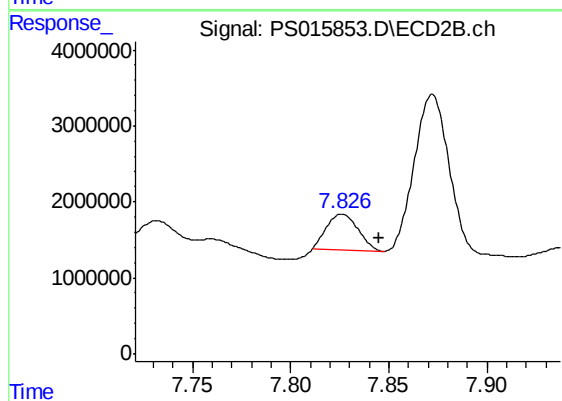
#8 DICHLORPROP

R.T.: 7.570 min  
Delta R.T.: 0.014 min  
Response: 139473240  
Conc: 269.39 ng/ml



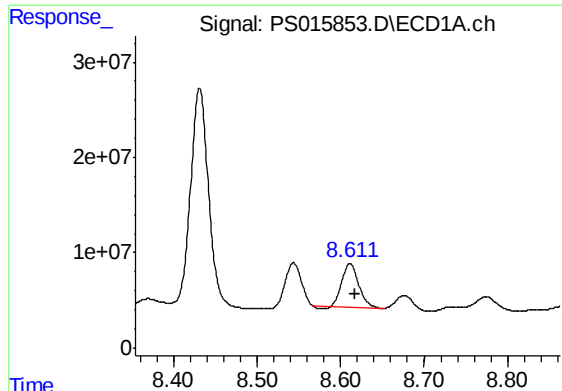
#9 2,4-D

R.T.: 8.369 min  
Delta R.T.: 0.064 min  
Response: 18565739  
Conc: 10.59 ng/ml



#9 2,4-D

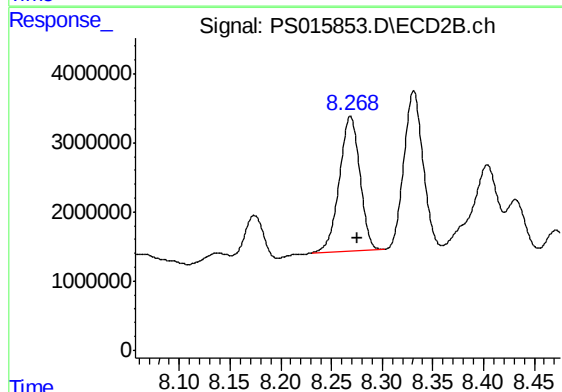
R.T.: 7.826 min  
Delta R.T.: -0.019 min  
Response: 5362002  
Conc: 8.64 ng/ml



#10 Pentachlorophenol

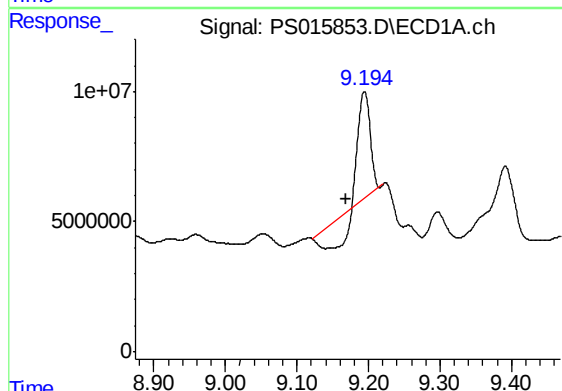
R.T.: 8.611 min  
Delta R.T.: -0.007 min  
Response: 61993398  
Conc: 2.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



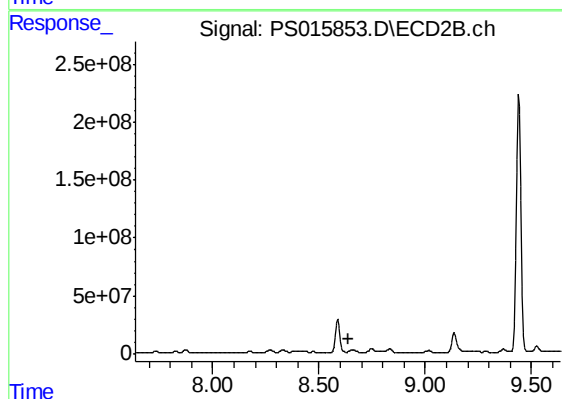
#10 Pentachlorophenol

R.T.: 8.269 min  
Delta R.T.: -0.007 min  
Response: 27182524  
Conc: 3.87 ng/ml



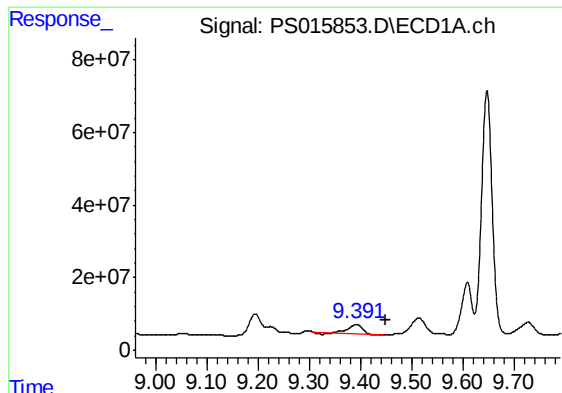
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min  
Delta R.T.: 0.026 min  
Response: 26407085  
Conc: 3.02 ng/ml



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

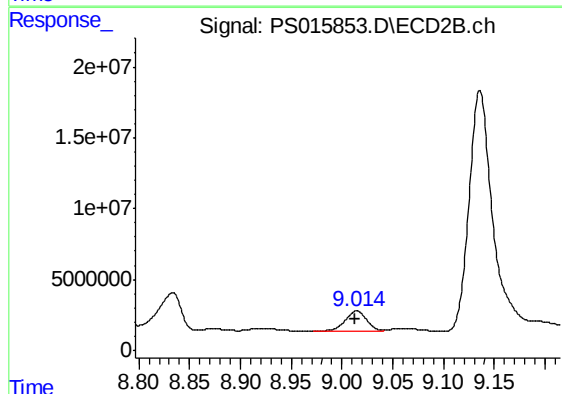
R.T.: 8.659 min  
Delta R.T.: 0.023 min  
Response: -175653814  
Conc: N.D.



#12 2,4,5-T

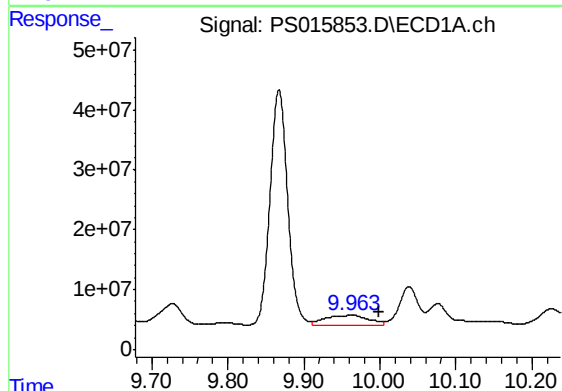
R.T.: 9.391 min  
Delta R.T.: -0.059 min  
Response: 40284502  
Conc: 4.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



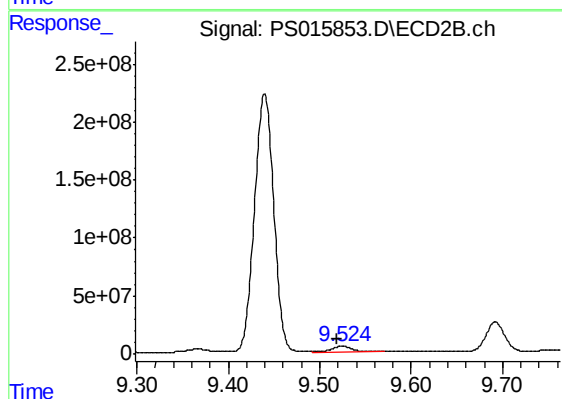
#12 2,4,5-T

R.T.: 9.014 min  
Delta R.T.: 0.001 min  
Response: 21816709  
Conc: 7.74 ng/ml



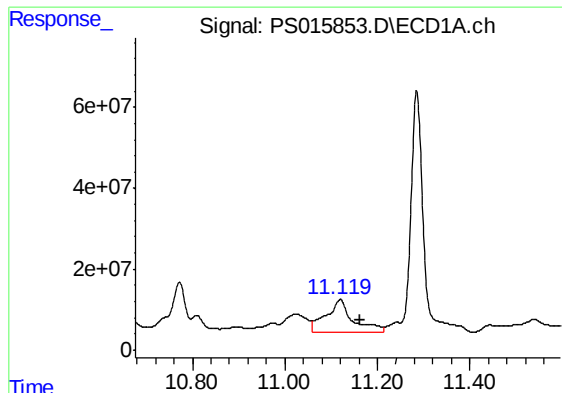
#13 2,4-DB

R.T.: 9.963 min  
Delta R.T.: -0.037 min  
Response: 61892134  
Conc: 30.26 ng/ml



#13 2,4-DB

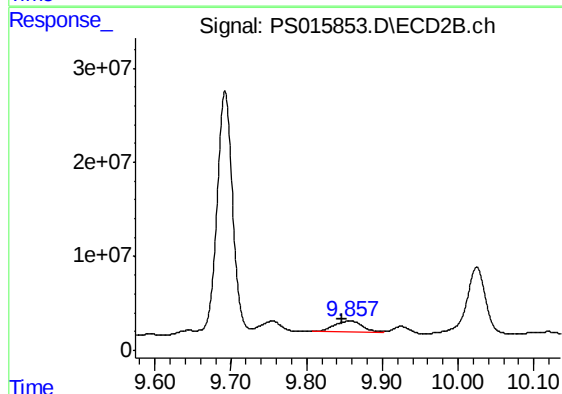
R.T.: 9.525 min  
Delta R.T.: 0.006 min  
Response: 75197060  
Conc: 201.34 ng/ml



#14 DINOSEB

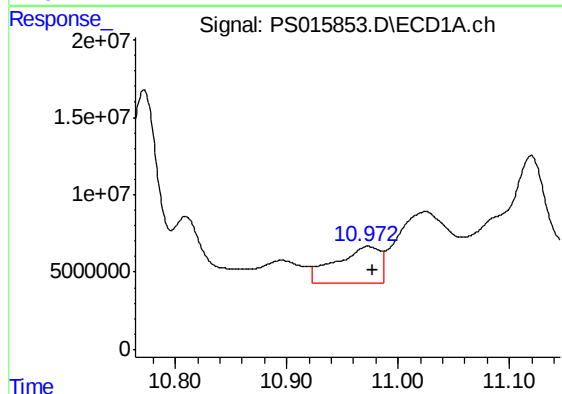
R.T.: 11.120 min  
Delta R.T.: -0.044 min  
Response: 330518297  
Conc: 51.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
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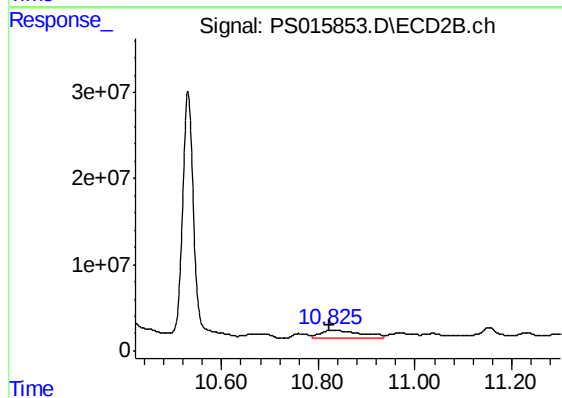
#14 DINOSEB

R.T.: 9.857 min  
Delta R.T.: 0.010 min  
Response: 30753059  
Conc: 15.27 ng/ml



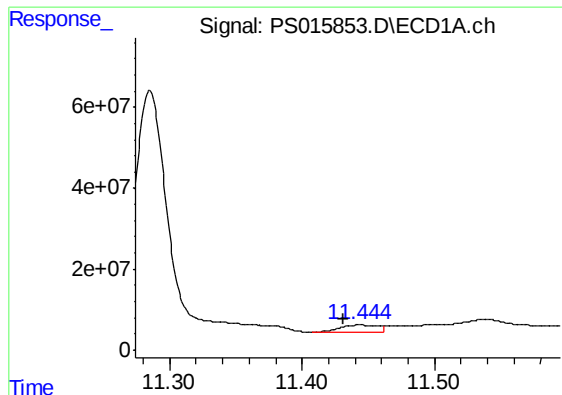
#15 Picloram

R.T.: 10.973 min  
Delta R.T.: -0.005 min  
Response: 63819196  
Conc: 4.67 ng/ml



#15 Picloram

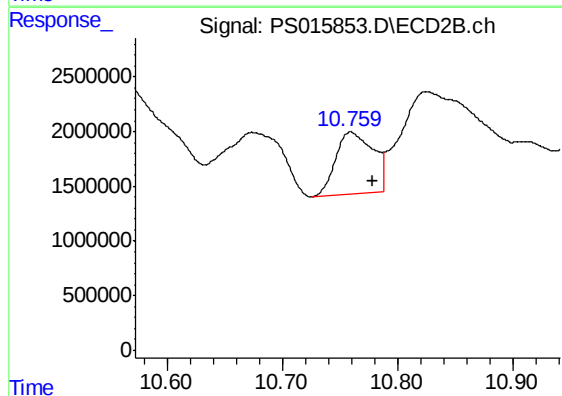
R.T.: 10.826 min  
Delta R.T.: 0.002 min  
Response: 50633910  
Conc: 12.04 ng/ml



#16 DCPA

R.T.: 11.444 min  
Delta R.T.: 0.013 min  
Response: 35218941  
Conc: 2.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
124027



#16 DCPA

R.T.: 10.760 min  
Delta R.T.: -0.019 min  
Response: 12657175  
Conc: 3.01 ng/ml