

Data Path : P:\HPCHEM1\ECD\_P\Data\PP020618\  
 Data File : PP023460.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Feb 2018 19:20  
 Operator : UA/AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 02:26:54 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP020618.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 06 02:07:55 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

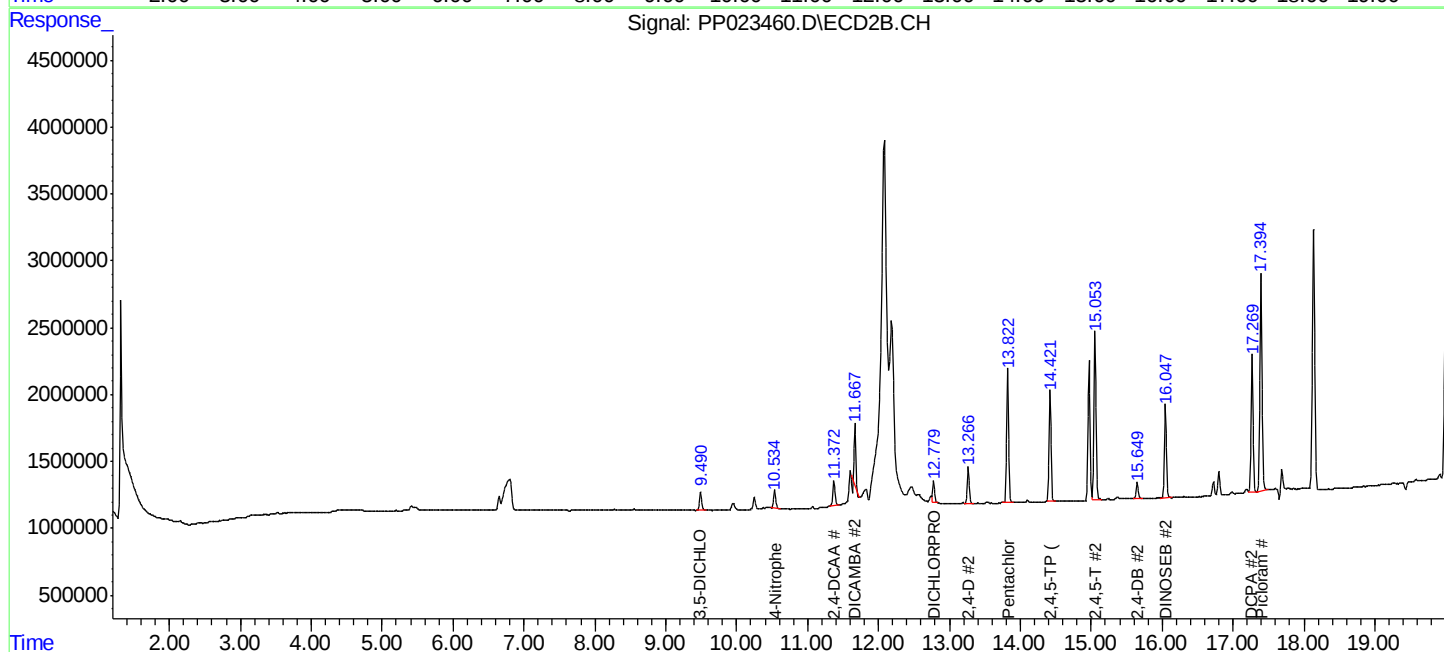
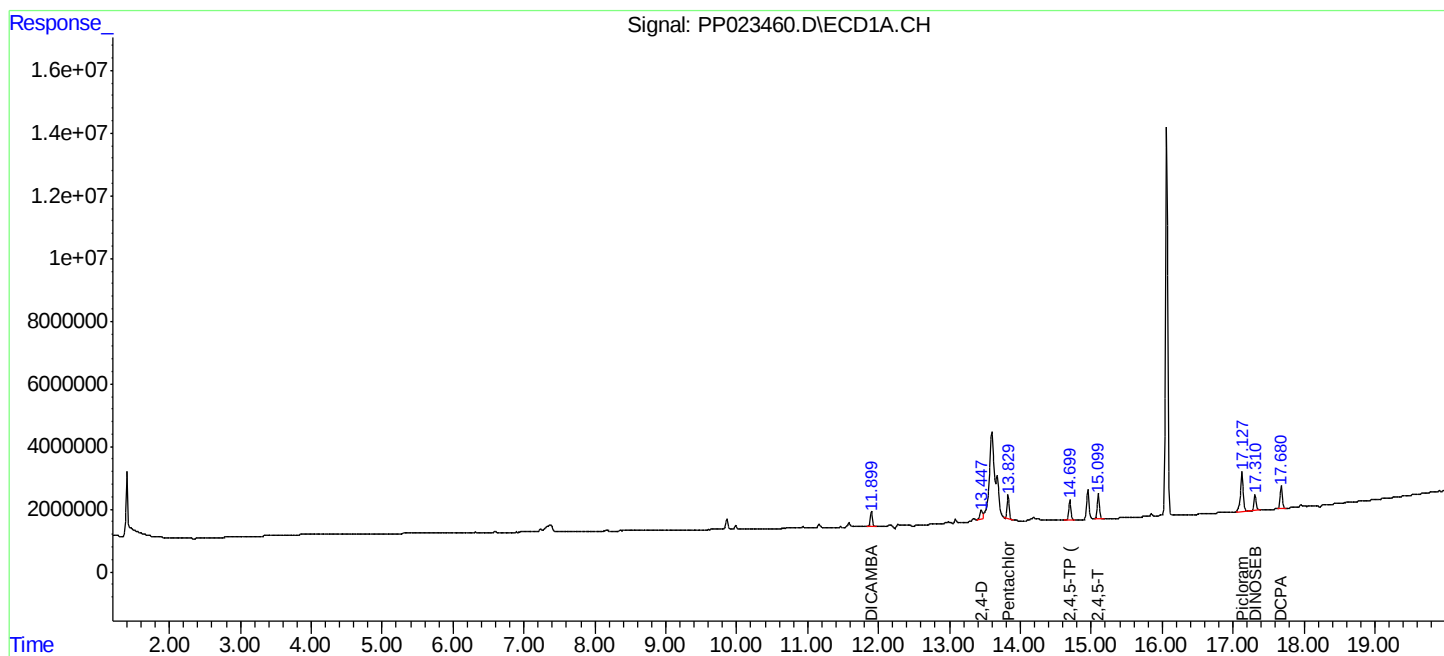
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|--------------|--------|--------|----------|----------|--------|---------|
| -----                       |              |        |        |          |          |        |         |
| System Monitoring Compounds |              |        |        |          |          |        |         |
| 4) S                        | 2,4-DCAA     | 0.000  | 11.373 | 0        | 3800772  | N.D.   | 6.268 # |
| Target Compounds            |              |        |        |          |          |        |         |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.491  | 0        | 2834624  | N.D.   | 3.398 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.536 | 0        | 2919338  | N.D.   | 6.290 # |
| 5) T                        | DICAMBA      | 11.900 | 11.668 | 9771435  | 6486078  | 4.544  | 2.856 # |
| 8) T                        | DICHLORPROP  | 0.000  | 12.780 | 0        | 3234742  | N.D.   | 5.510 # |
| 9) T                        | 2,4-D        | 13.448 | 13.268 | 7954229  | 5381848  | 11.880 | 7.010 # |
| 10) T                       | Pentachlo... | 13.830 | 13.824 | 15592884 | 20017059 | 1.918  | 2.325   |
| 11) T                       | 2,4,5-TP ... | 14.700 | 14.422 | 12728090 | 15783071 | 3.843  | 4.412   |
| 12) T                       | 2,4,5-T      | 15.101 | 15.055 | 16714156 | 26035893 | 5.350  | 8.452 # |
| 13) T                       | 2,4-DB       | 0.000  | 15.651 | 0        | 2576106  | N.D.   | 5.959 # |
| 14) T                       | DINOSEB      | 17.312 | 16.049 | 10726645 | 13650527 | 4.674  | 5.549   |
| 15) T                       | Picloram     | 17.128 | 17.396 | 33006239 | 34393385 | 6.779  | 6.905   |
| 16) T                       | DCPA         | 17.681 | 17.271 | 15557138 | 20248088 | 3.968  | 4.654   |
| -----                       |              |        |        |          |          |        |         |

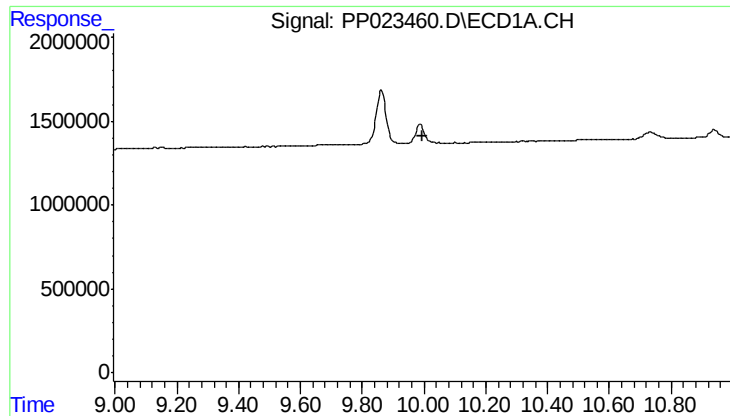
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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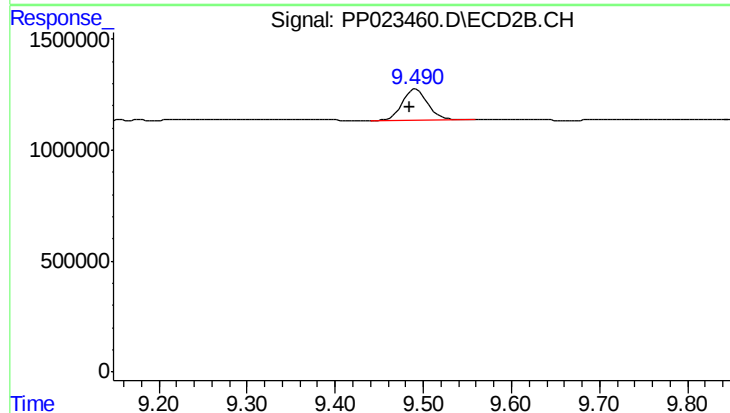
Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





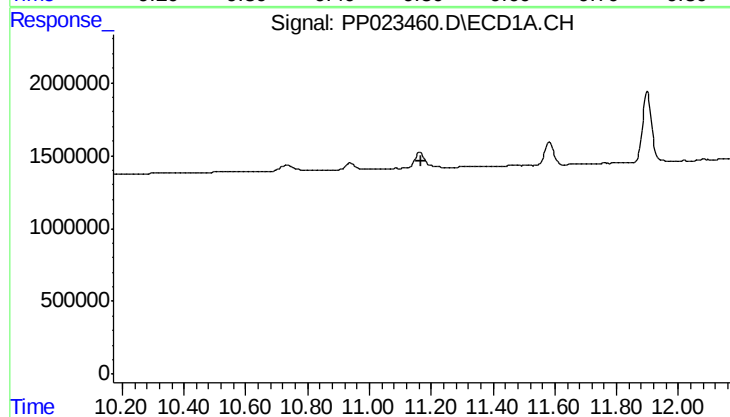
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 9.994 min  
Response: 0  
Conc: N.D.



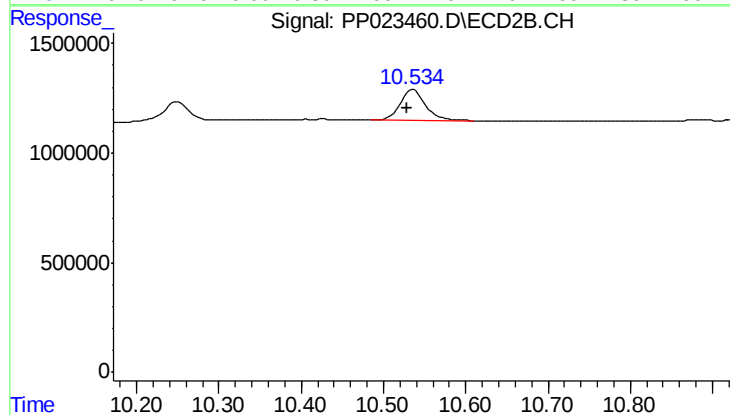
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.491 min  
Delta R.T.: 0.007 min  
Response: 2834624  
Conc: 3.40 ng/ml



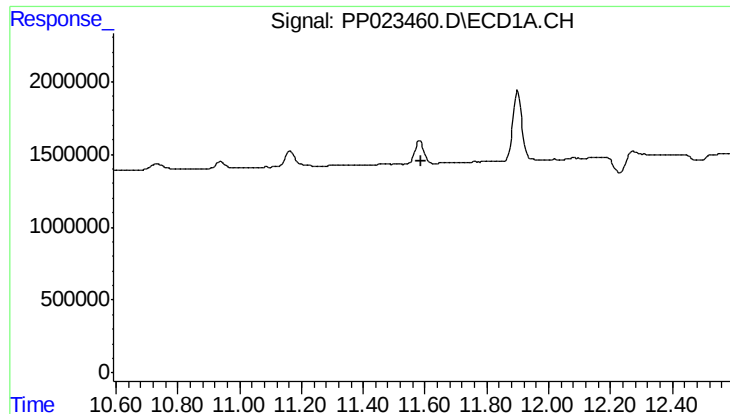
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.169 min  
Response: 0  
Conc: N.D.



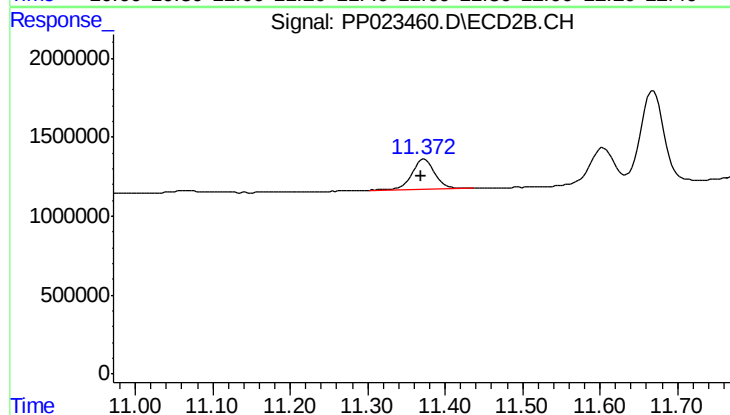
#3 4-Nitrophenol

R.T.: 10.536 min  
Delta R.T.: 0.008 min  
Response: 2919338  
Conc: 6.29 ng/ml



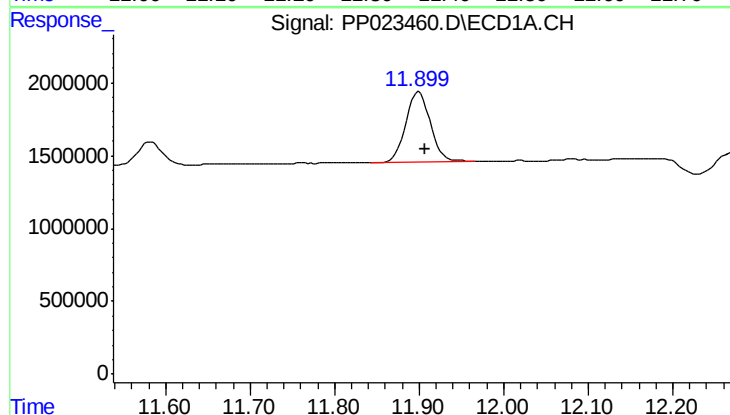
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 11.589 min  
Response: 0  
Conc: N.D.



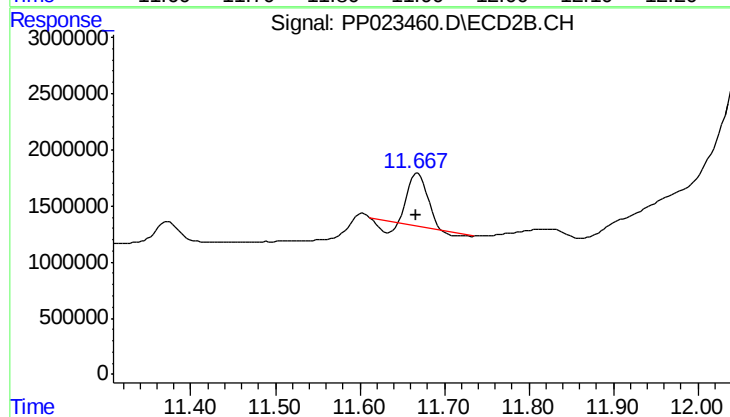
#4 2,4-DCAA

R.T.: 11.373 min  
Delta R.T.: 0.004 min  
Response: 3800772  
Conc: 6.27 ng/ml



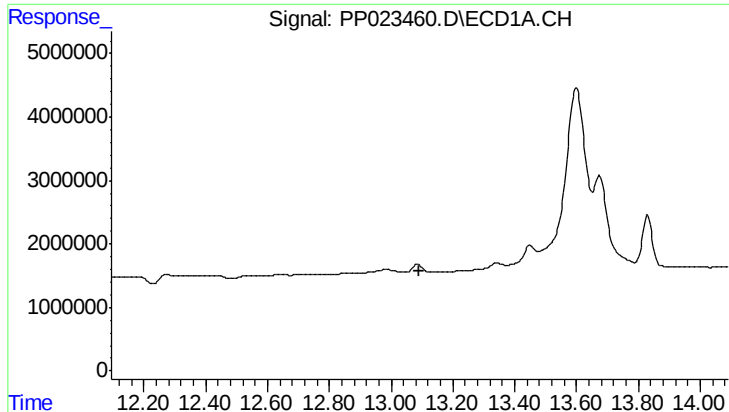
#5 DICAMBA

R.T.: 11.900 min  
Delta R.T.: -0.008 min  
Response: 9771435  
Conc: 4.54 ng/ml



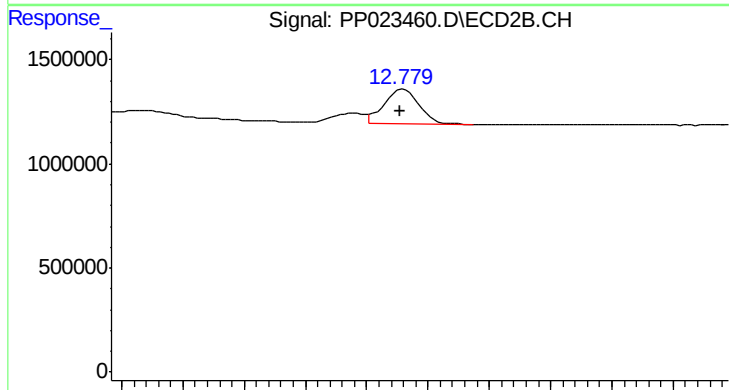
#5 DICAMBA

R.T.: 11.668 min  
Delta R.T.: 0.002 min  
Response: 6486078  
Conc: 2.86 ng/ml



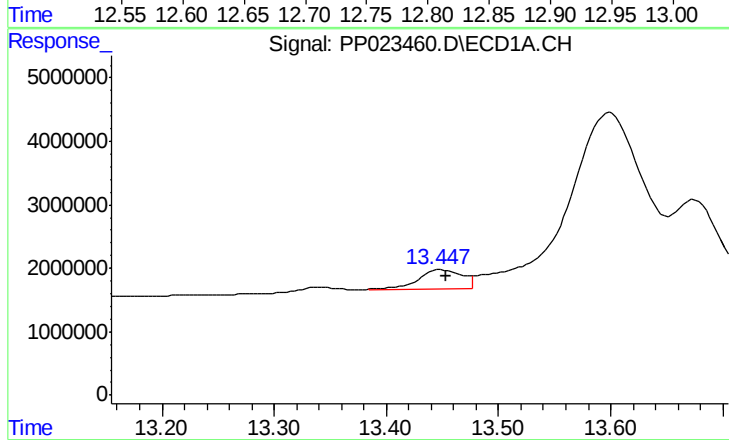
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 13.092 min  
Response: 0  
Conc: N.D.



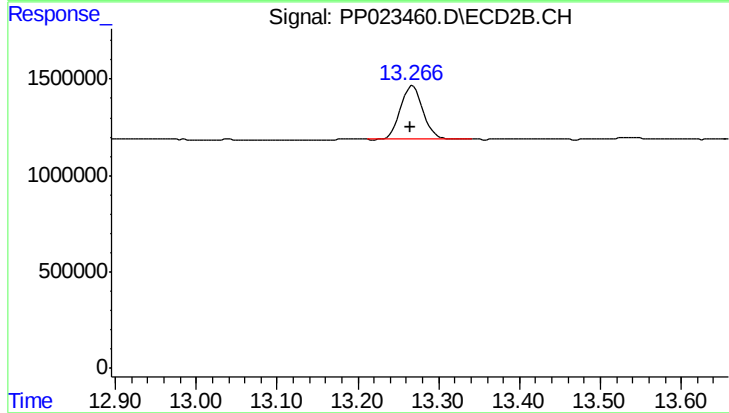
#8 DICHLORPROP

R.T.: 12.780 min  
Delta R.T.: 0.002 min  
Response: 3234742  
Conc: 5.51 ng/ml



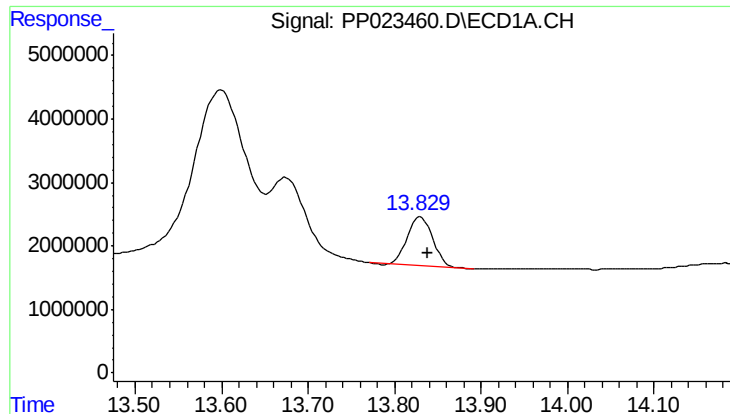
#9 2,4-D

R.T.: 13.448 min  
Delta R.T.: -0.004 min  
Response: 7954229  
Conc: 11.88 ng/ml



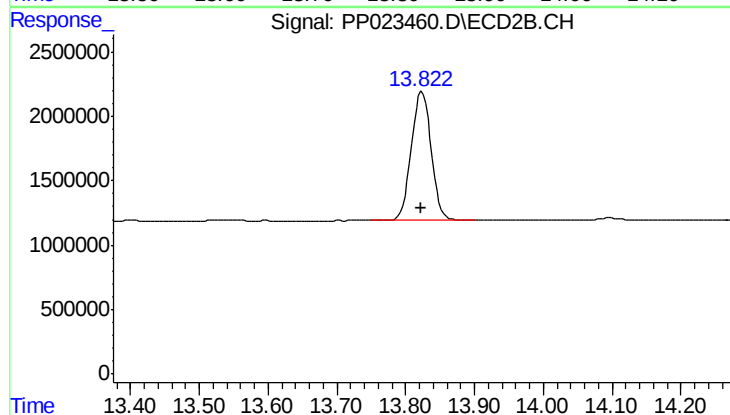
#9 2,4-D

R.T.: 13.268 min  
Delta R.T.: 0.003 min  
Response: 5381848  
Conc: 7.01 ng/ml



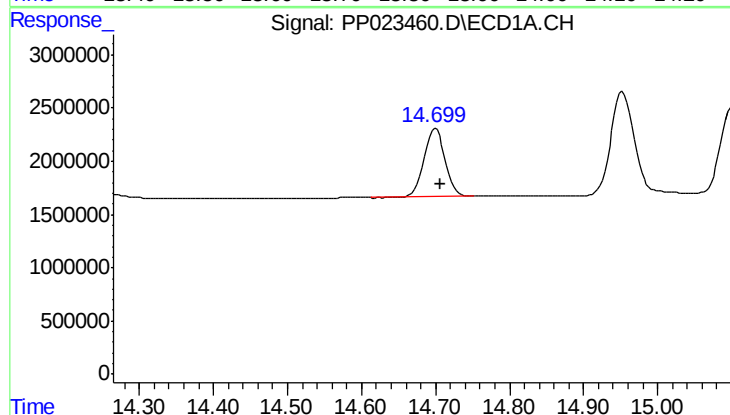
#10 Pentachlorophenol

R.T.: 13.830 min  
Delta R.T.: -0.008 min  
Response: 15592884  
Conc: 1.92 ng/ml



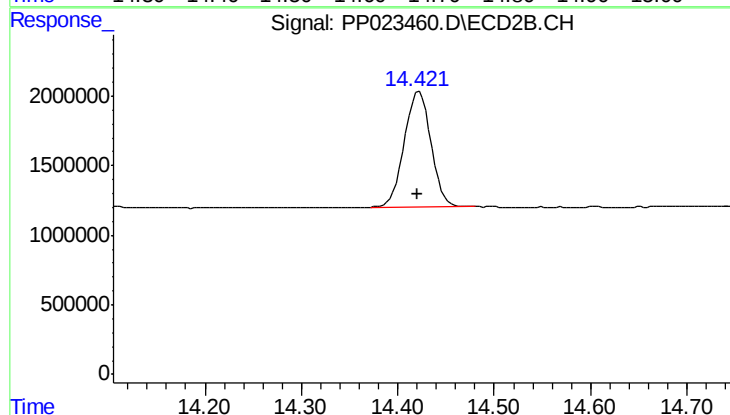
#10 Pentachlorophenol

R.T.: 13.824 min  
Delta R.T.: 0.000 min  
Response: 20017059  
Conc: 2.32 ng/ml



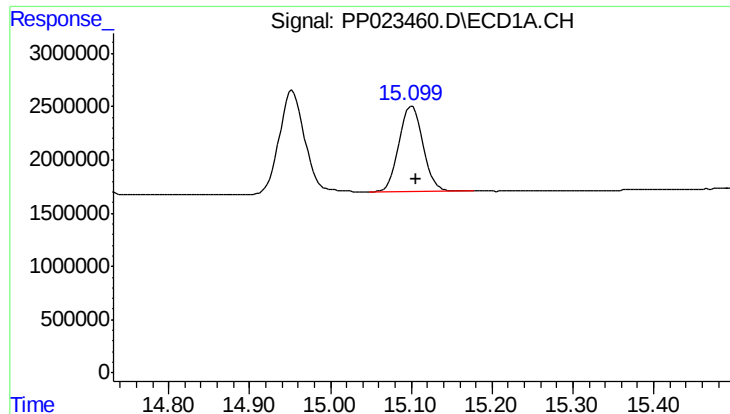
#11 2,4,5-TP (SILVEX)

R.T.: 14.700 min  
Delta R.T.: -0.006 min  
Response: 12728090  
Conc: 3.84 ng/ml



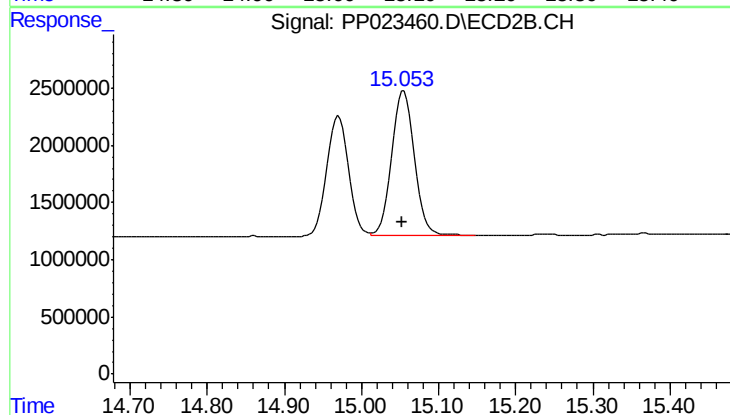
#11 2,4,5-TP (SILVEX)

R.T.: 14.422 min  
Delta R.T.: 0.001 min  
Response: 15783071  
Conc: 4.41 ng/ml



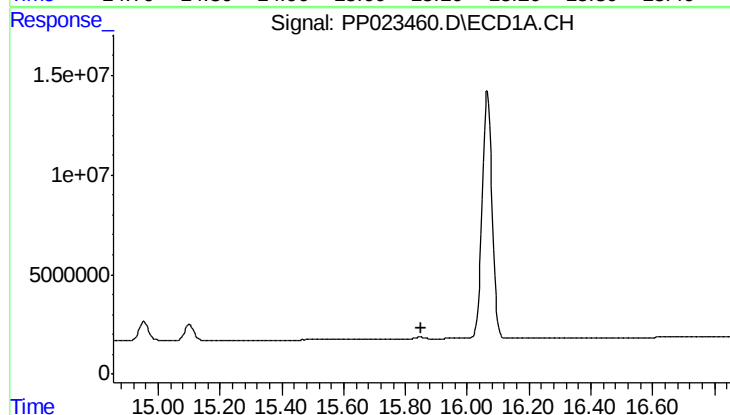
#12 2,4,5-T

R.T.: 15.101 min  
Delta R.T.: -0.005 min  
Response: 16714156  
Conc: 5.35 ng/ml



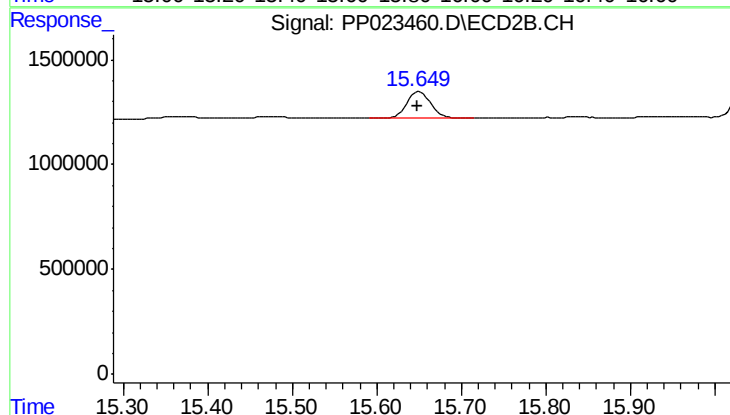
#12 2,4,5-T

R.T.: 15.055 min  
Delta R.T.: 0.002 min  
Response: 26035893  
Conc: 8.45 ng/ml



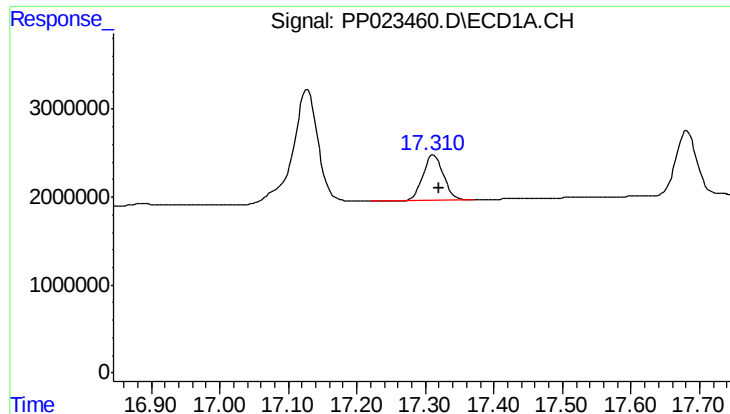
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 15.853 min  
Response: 0  
Conc: N.D.



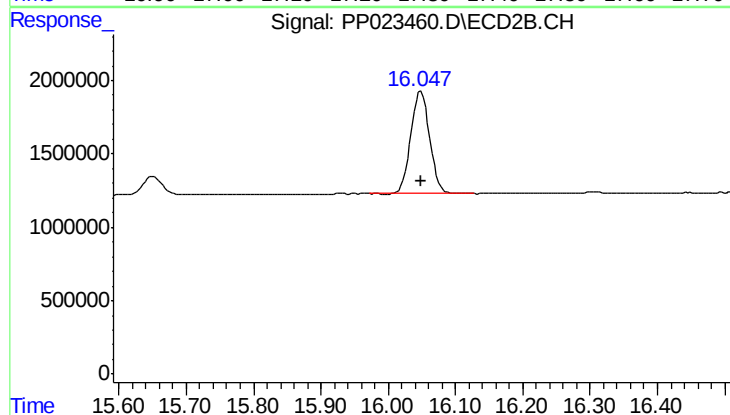
#13 2,4-DB

R.T.: 15.651 min  
Delta R.T.: 0.003 min  
Response: 2576106  
Conc: 5.96 ng/ml



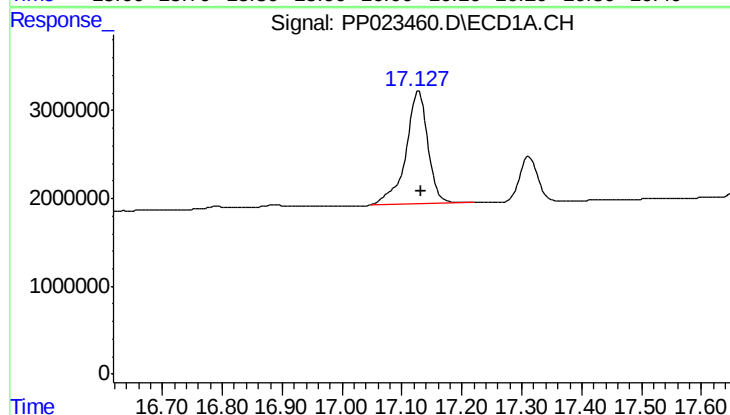
#14 DINOSEB

R.T.: 17.312 min  
Delta R.T.: -0.007 min  
Response: 10726645  
Conc: 4.67 ng/ml



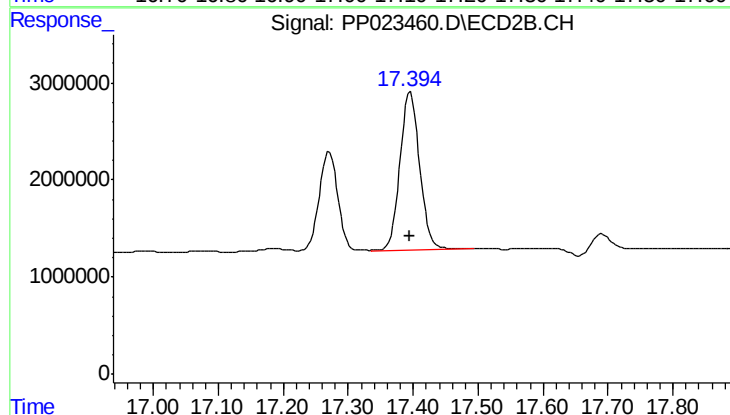
#14 DINOSEB

R.T.: 16.049 min  
Delta R.T.: 0.000 min  
Response: 13650527  
Conc: 5.55 ng/ml



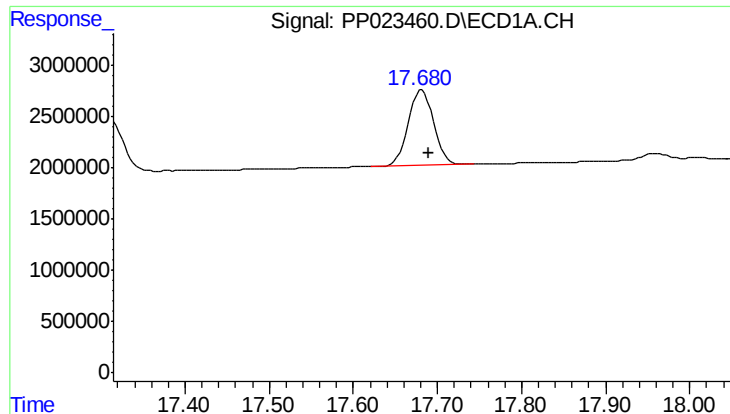
#15 Picloram

R.T.: 17.128 min  
Delta R.T.: -0.004 min  
Response: 33006239  
Conc: 6.78 ng/ml



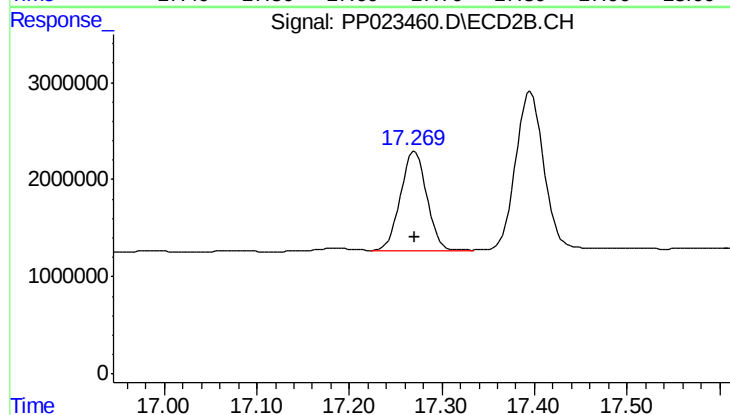
#15 Picloram

R.T.: 17.396 min  
Delta R.T.: 0.000 min  
Response: 34393385  
Conc: 6.90 ng/ml



#16 DCPA

R.T.: 17.681 min  
Delta R.T.: -0.008 min  
Response: 15557138  
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 17.271 min  
Delta R.T.: 0.000 min  
Response: 20248088  
Conc: 4.65 ng/ml