

Data Path : P:\HPCHEM1\ECD\_P\Data\PP020618\  
 Data File : PP023480.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Feb 2018 3:27  
 Operator : UA/AJ  
 Sample : J1257-13  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 07:25:49 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

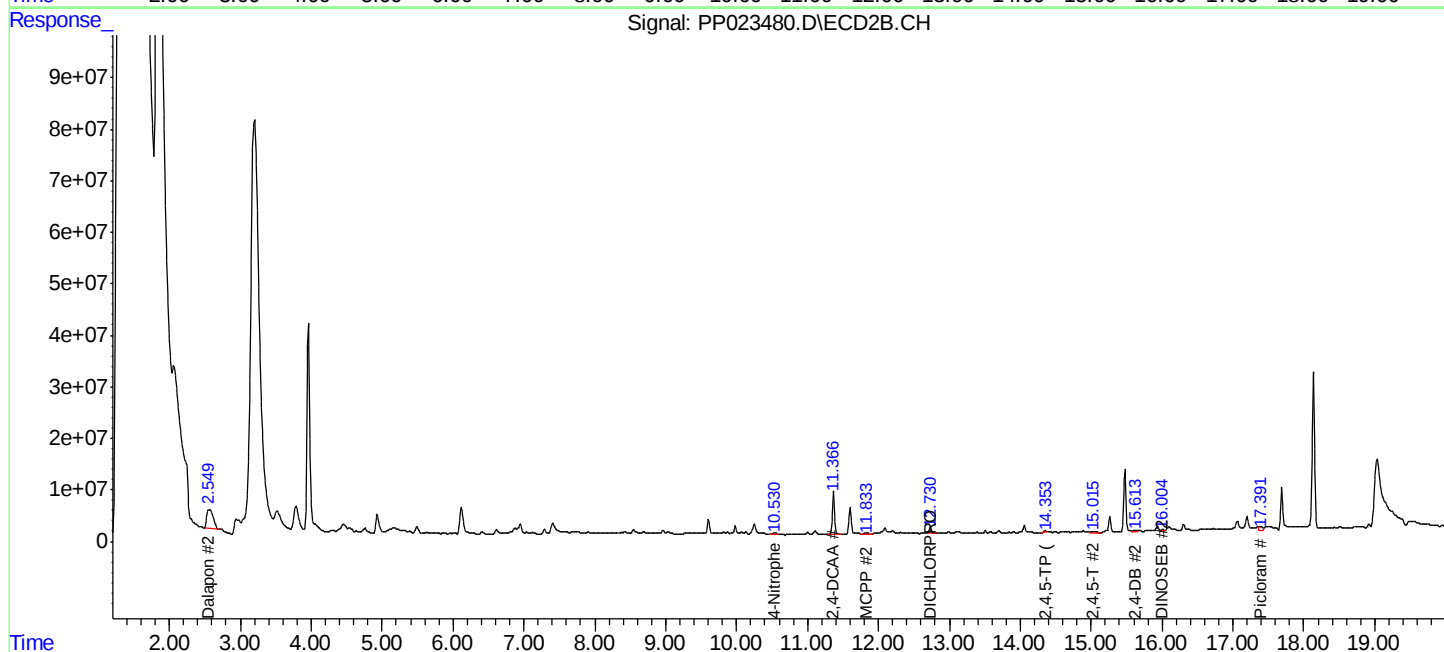
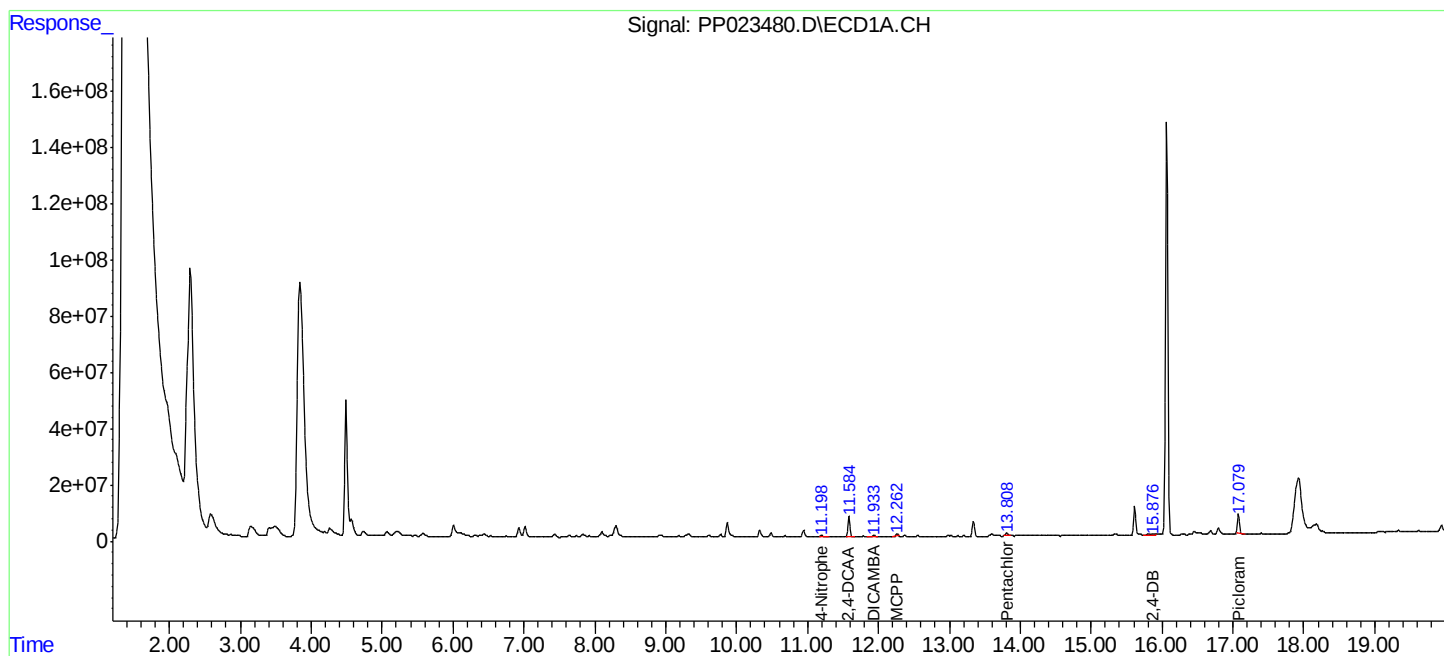
|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------------|--------|--------|----------|----------|---------|-----------|
| -----                       |              |        |        |          |          |         |           |
| System Monitoring Compounds |              |        |        |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 11.585 | 11.368 | 144.9E6  | 162.4E6  | 282.693 | 267.884   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.551  | 0        | 227.1E6  | N.D.    | 274.325 # |
| 3) T                        | 4-Nitroph... | 11.199 | 10.531 | 11710777 | 5791827  | 27.236  | 12.480 #  |
| 6) T                        | MCP          | 12.264 | 11.834 | 11633338 | 5231955  | 7.934   | 3.252 #   |
| 8) T                        | DICHLORPROP  | 0.000  | 12.731 | 0        | 24666861 | N.D.    | 42.015 #  |
| 10) T                       | Pentachlo... | 13.809 | 0.000  | 22658718 | 0        | 2.787   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.354 | 0        | 2449802  | N.D.    | 0.685 #   |
| 12) T                       | 2,4,5-T      | 0.000  | 15.016 | 0        | 15580402 | N.D.    | 5.058 #   |
| 13) T                       | 2,4-DB       | 15.879 | 15.616 | 21878025 | 14195406 | 55.644  | 32.836 #  |
| 14) T                       | DINOSEB      | 0.000  | 16.006 | 0        | 8310550  | N.D.    | 3.378 #   |
| 15) T                       | Picloram     | 17.080 | 17.394 | 139.4E6  | 21750928 | 28.640  | 4.367 #   |
| -----                       |              |        |        |          |          |         |           |

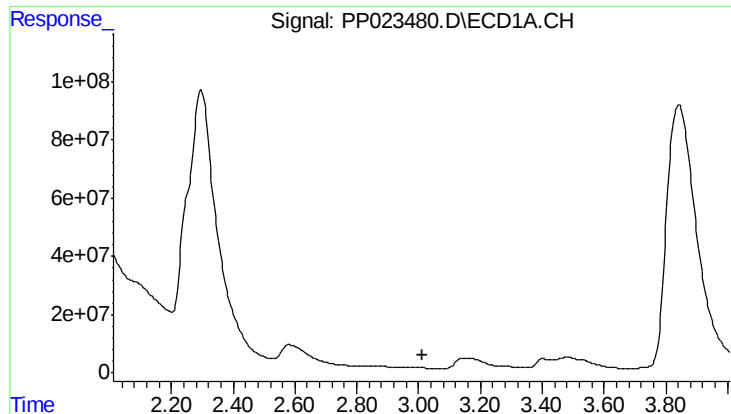
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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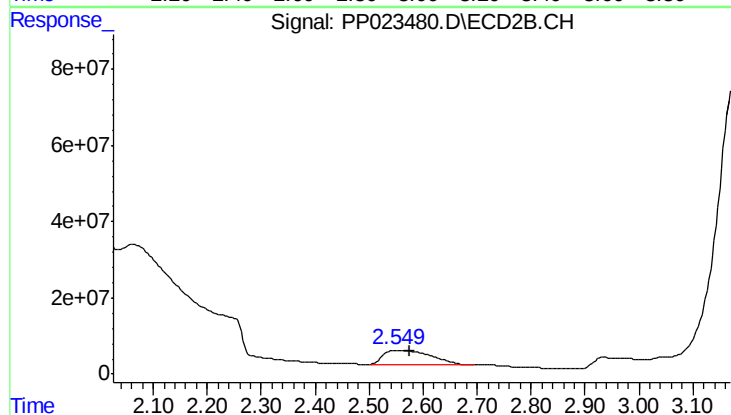
Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





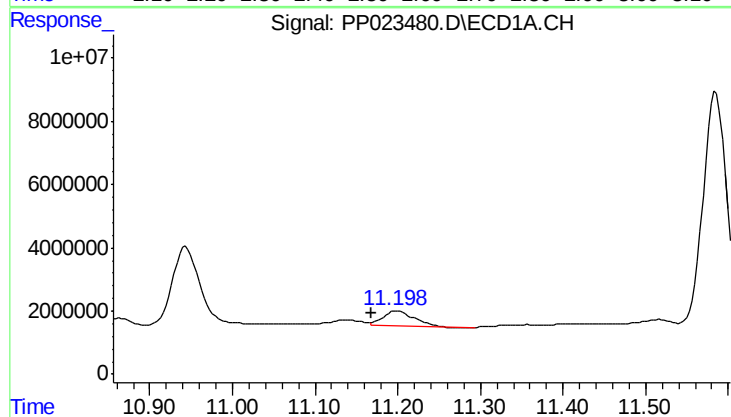
#1 Dalapon

R.T.: 0.000 min  
Exp R.T.: 3.012 min  
Response: 0  
Conc: N.D.



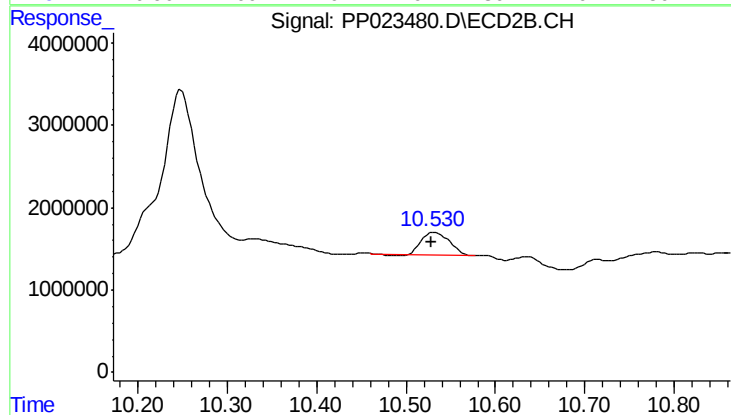
#1 Dalapon

R.T.: 2.551 min  
Delta R.T.: -0.024 min  
Response: 227060427  
Conc: 274.32 ng/ml



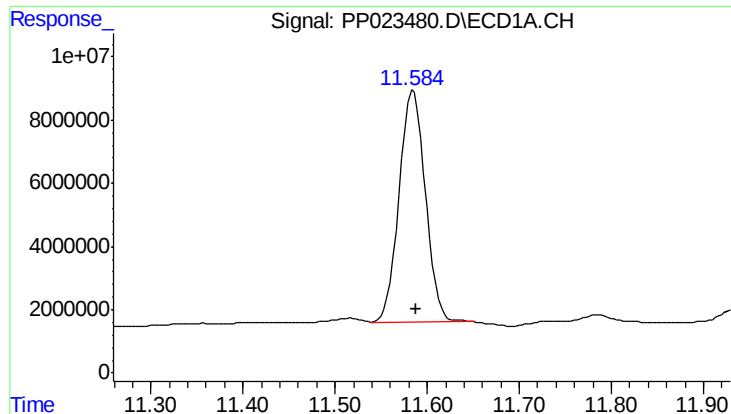
#3 4-Nitrophenol

R.T.: 11.199 min  
Delta R.T.: 0.031 min  
Response: 11710777  
Conc: 27.24 ng/ml



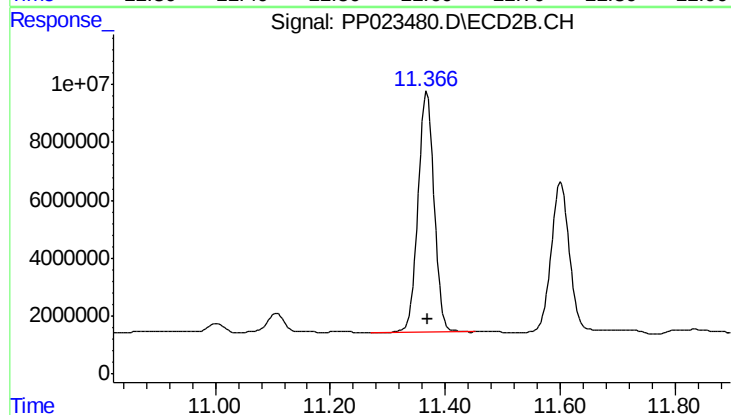
#3 4-Nitrophenol

R.T.: 10.531 min  
Delta R.T.: 0.003 min  
Response: 5791827  
Conc: 12.48 ng/ml



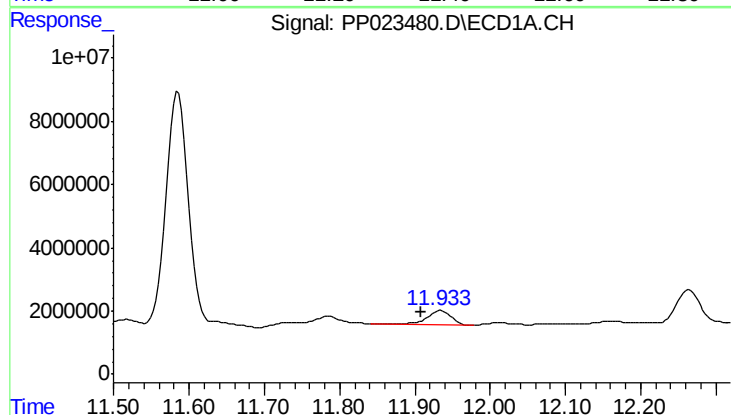
#4 2,4-DCAA

R.T.: 11.585 min  
Delta R.T.: -0.004 min  
Response: 144872179  
Conc: 282.69 ng/ml



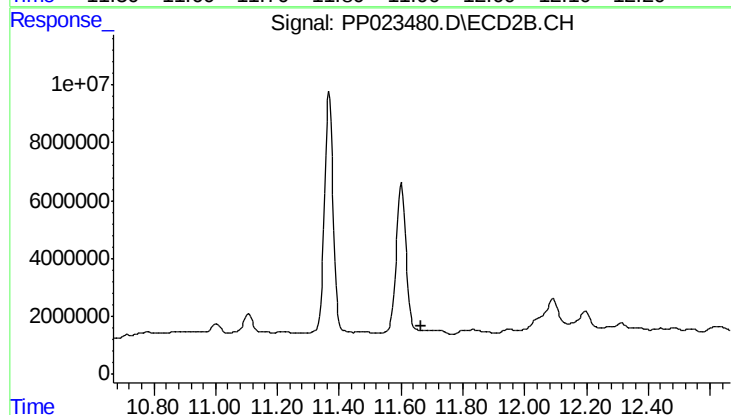
#4 2,4-DCAA

R.T.: 11.368 min  
Delta R.T.: -0.001 min  
Response: 162449745  
Conc: 267.88 ng/ml



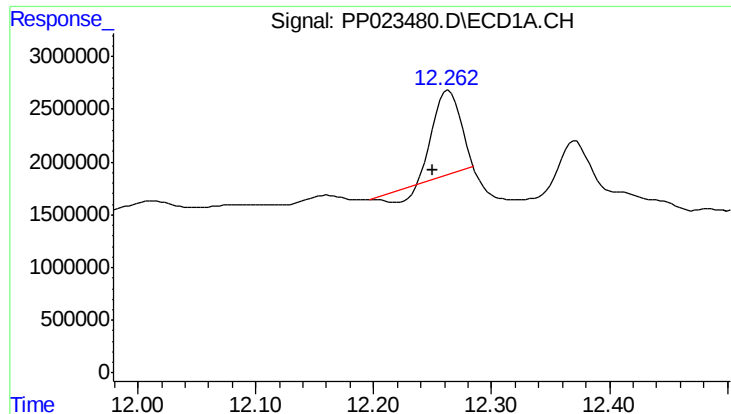
#5 DICAMBA

R.T.: 11.934 min  
Delta R.T.: 0.026 min  
Response: 10307535  
Conc: 4.79 ng/ml



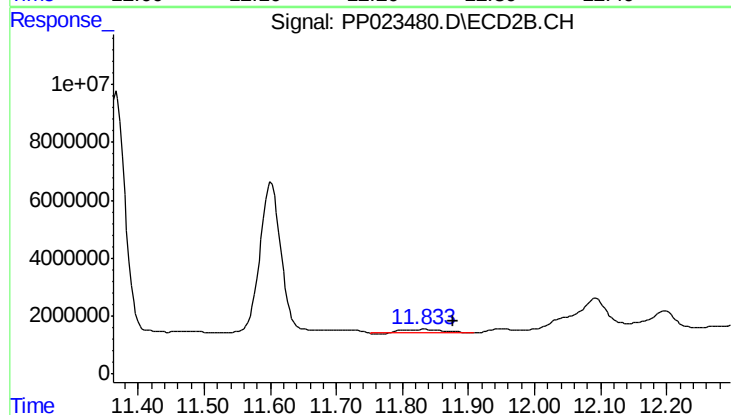
#5 DICAMBA

R.T.: 11.601 min  
Delta R.T.: -0.065 min  
Response: -27553385  
Conc: N.D.



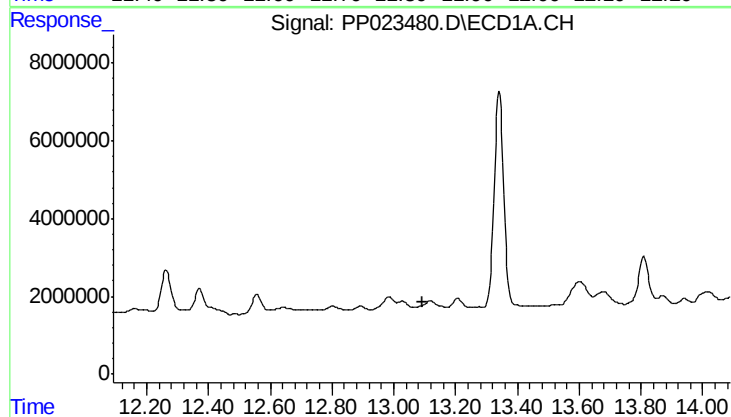
#6 MCPP

R.T.: 12.264 min  
Delta R.T.: 0.013 min  
Response: 11633338  
Conc: 7.93 ug/ml



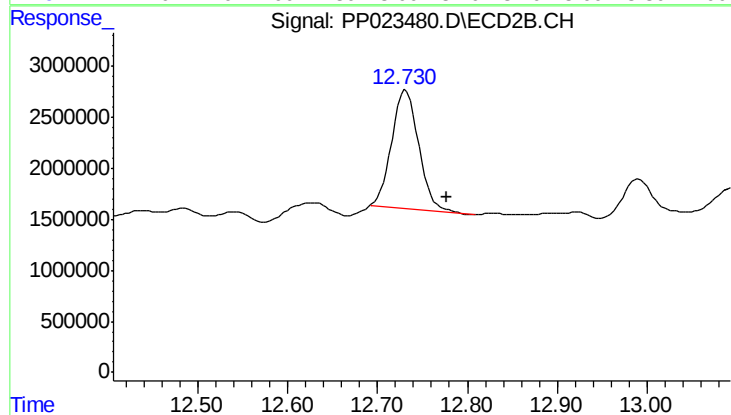
#6 MCPP

R.T.: 11.834 min  
Delta R.T.: -0.044 min  
Response: 5231955  
Conc: 3.25 ug/ml



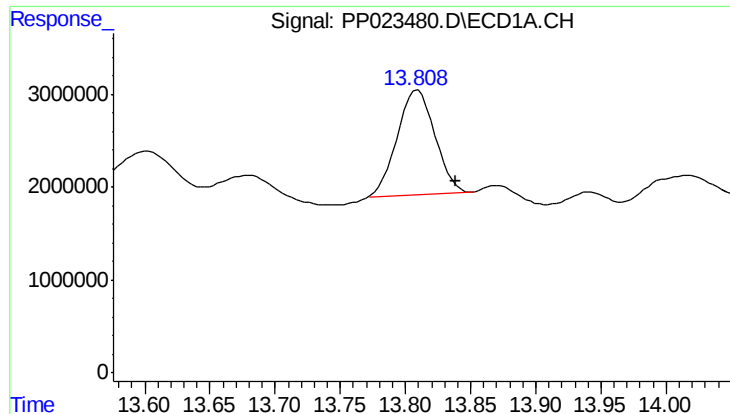
#8 DICHLORPROP

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



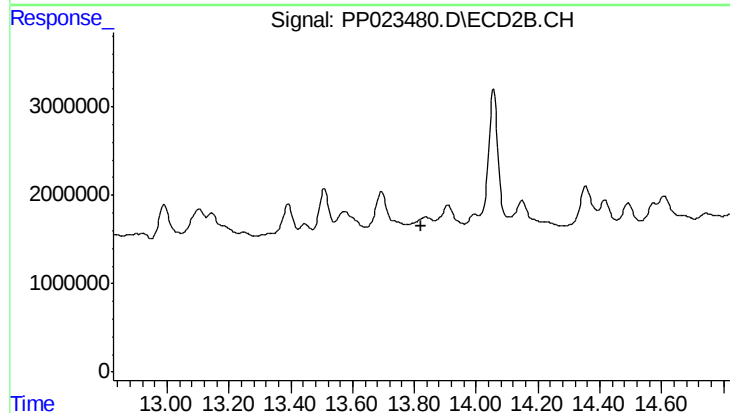
#8 DICHLORPROP

R.T.: 12.731 min  
Delta R.T.: -0.046 min  
Response: 24666861  
Conc: 42.01 ng/ml



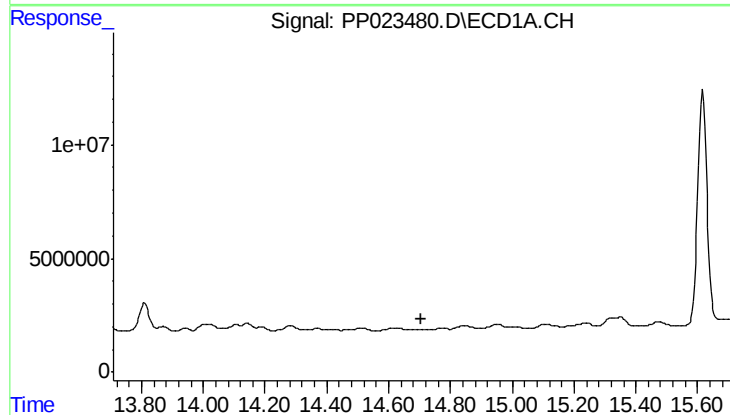
#10 Pentachlorophenol

R.T.: 13.809 min  
Delta R.T.: -0.029 min  
Response: 22658718  
Conc: 2.79 ng/ml



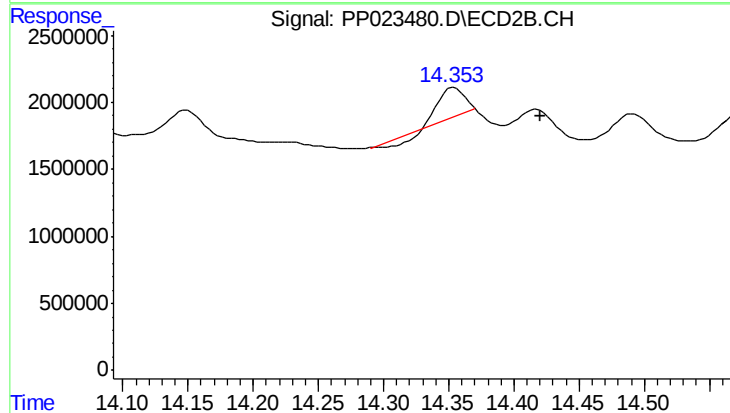
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 13.823 min  
Response: 0  
Conc: N.D.



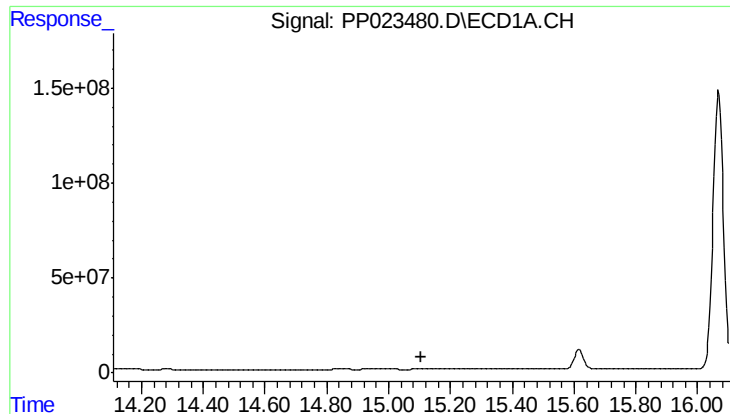
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 14.706 min  
Response: 0  
Conc: N.D.



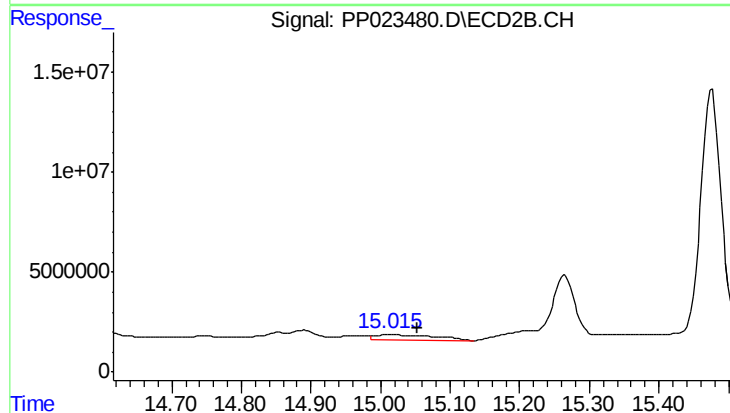
#11 2,4,5-TP (SILVEX)

R.T.: 14.354 min  
Delta R.T.: -0.066 min  
Response: 2449802  
Conc: 0.68 ng/ml



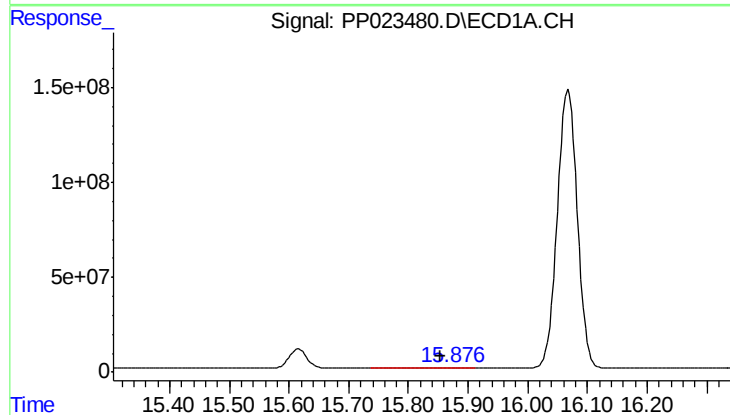
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 15.106 min  
Response: 0  
Conc: N.D.



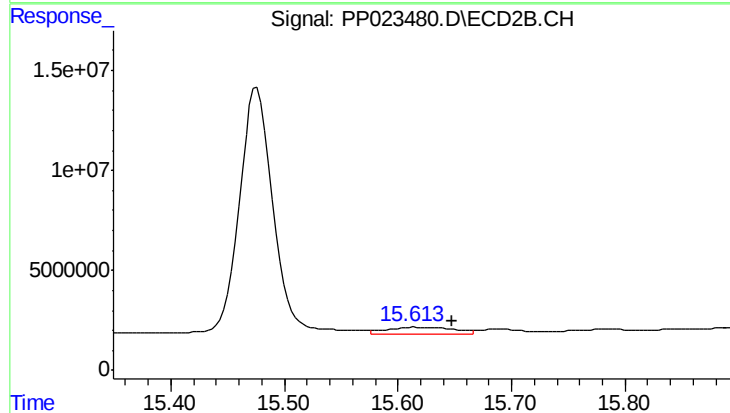
#12 2,4,5-T

R.T.: 15.016 min  
Delta R.T.: -0.037 min  
Response: 15580402  
Conc: 5.06 ng/ml



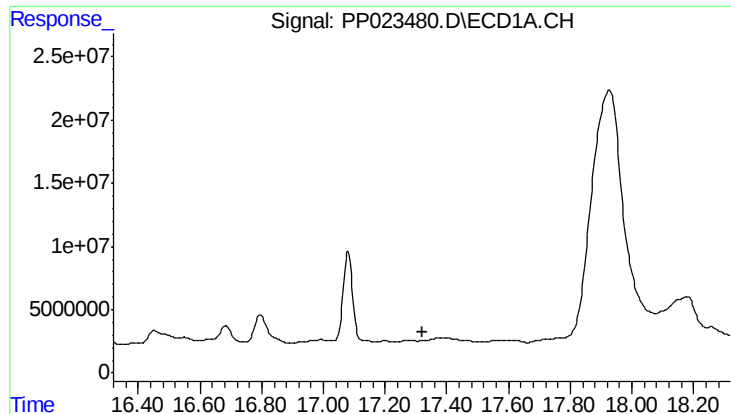
#13 2,4-DB

R.T.: 15.879 min  
Delta R.T.: 0.026 min  
Response: 21878025  
Conc: 55.64 ng/ml



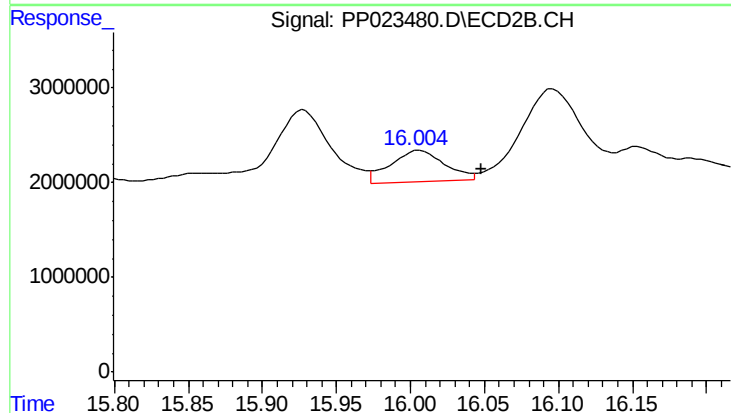
#13 2,4-DB

R.T.: 15.616 min  
Delta R.T.: -0.032 min  
Response: 14195406  
Conc: 32.84 ng/ml



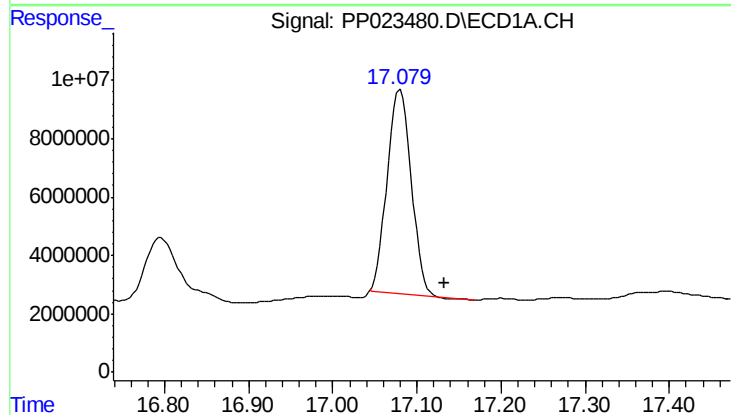
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 17.319 min  
Response: 0  
Conc: N.D.



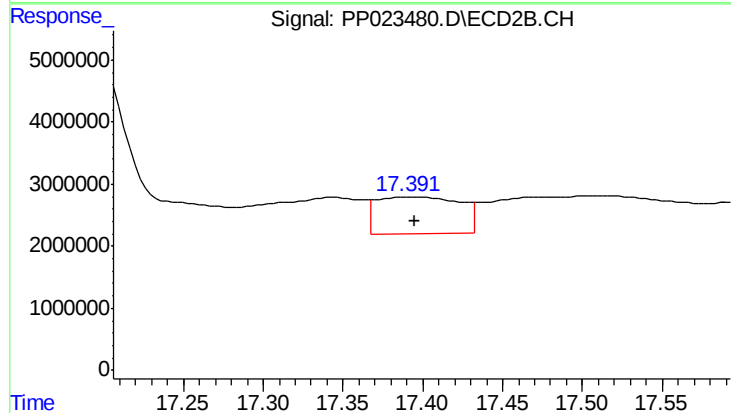
#14 DINOSEB

R.T.: 16.006 min  
Delta R.T.: -0.042 min  
Response: 8310550  
Conc: 3.38 ng/ml



#15 Picloram

R.T.: 17.080 min  
Delta R.T.: -0.052 min  
Response: 139440553  
Conc: 28.64 ng/ml



#15 Picloram

R.T.: 17.394 min  
Delta R.T.: -0.001 min  
Response: 21750928  
Conc: 4.37 ng/ml