

Data Path : P:\HPCHEM1\ECD P\Data\PP020618\  
 Data File : PP023505.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Feb 2018 13:36  
 Operator : UA/AJ  
 Sample : J1431-09  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 14:06:56 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

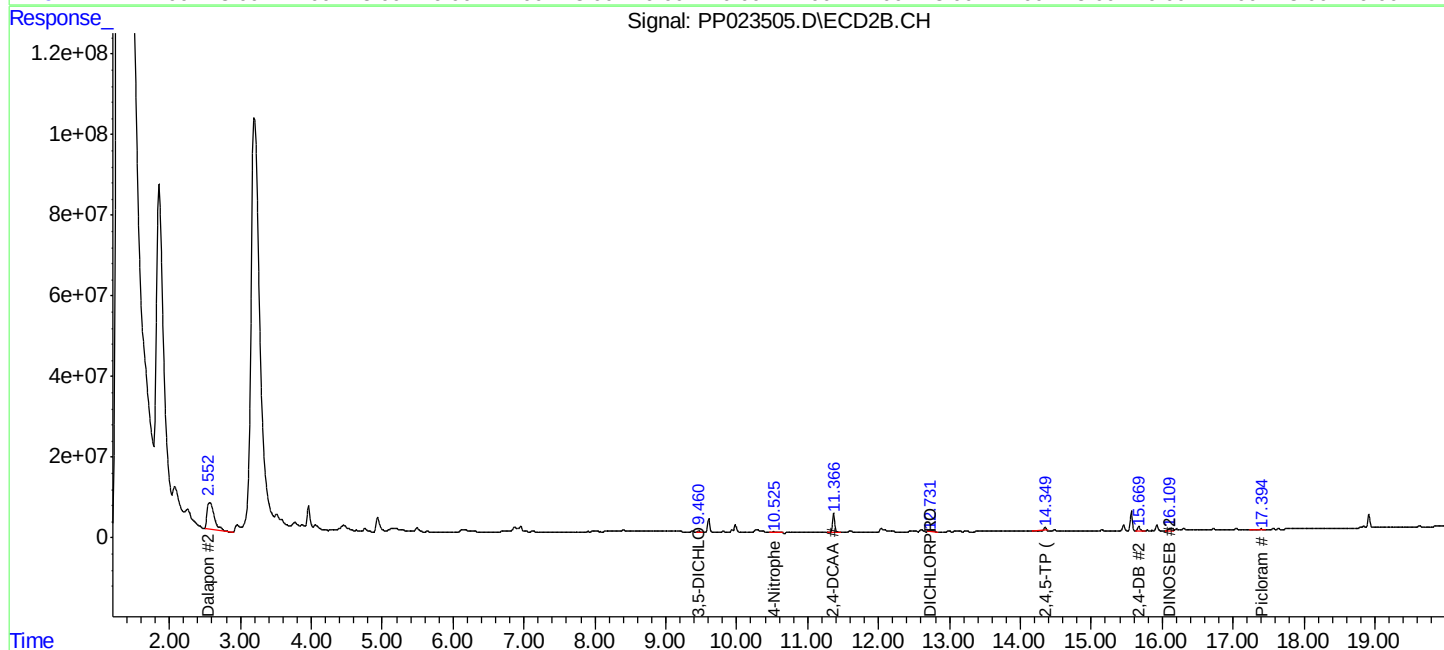
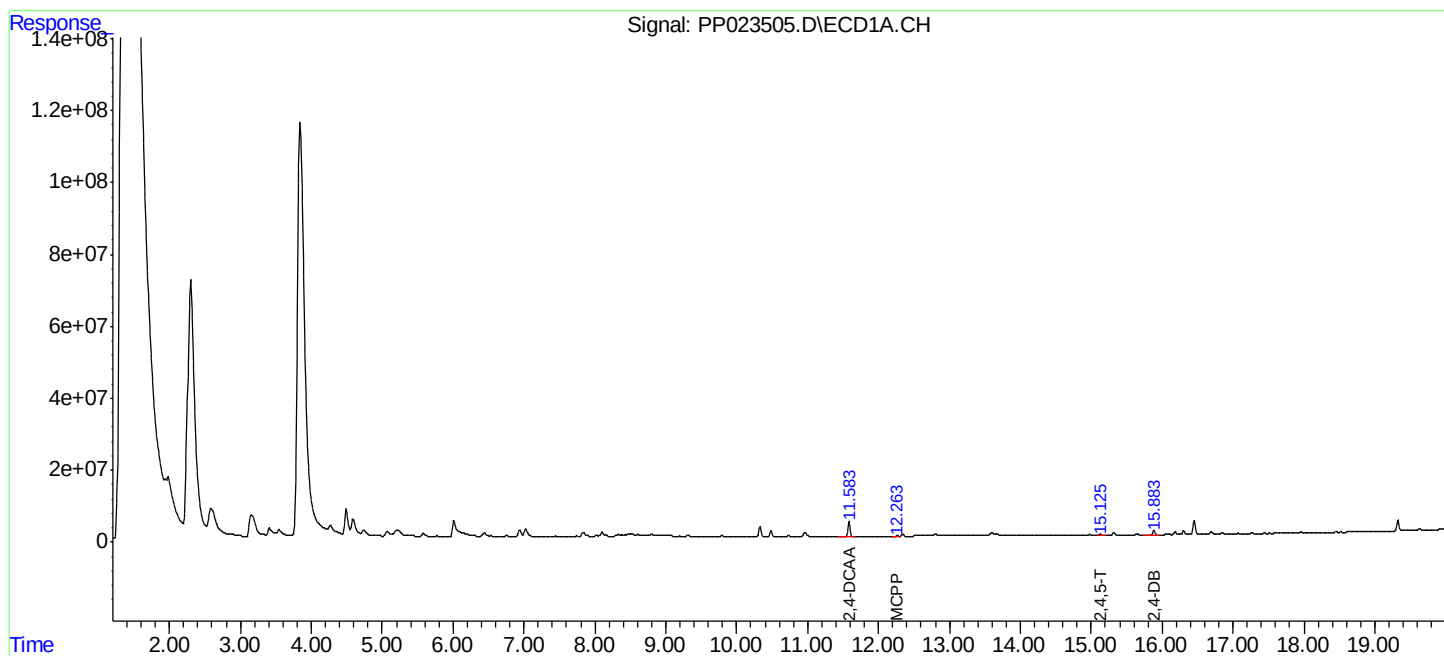
| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------|--------|----------|----------|---------|-----------|
| -----                       |        |        |          |          |         |           |
| System Monitoring Compounds |        |        |          |          |         |           |
| 4) S 2,4-DCAA               | 11.584 | 11.367 | 88924852 | 96471991 | 173.522 | 159.085   |
| Target Compounds            |        |        |          |          |         |           |
| 1) T Dalapon                | 0.000  | 2.554  | 0        | 454.7E6  | N.D.    | 549.345 # |
| 2) T 3,5-DICHL...           | 0.000  | 9.462  | 0        | 4000495  | N.D.    | 4.796 #   |
| 3) T 4-Nitroph...           | 0.000  | 10.526 | 0        | 6972111  | N.D.    | 15.023 #  |
| 6) T MCPP                   | 12.264 | 0.000  | 3356772  | 0        | 2.289   | N.D. #    |
| 8) T DICHLORPROP            | 0.000  | 12.732 | 0        | 7182679  | N.D.    | 12.234 #  |
| 11) T 2,4,5-TP ...          | 0.000  | 14.351 | 0        | 288003   | N.D.    | 0.081 #   |
| 12) T 2,4,5-T               | 15.126 | 0.000  | 6299225  | 0        | 2.016   | N.D. #    |
| 13) T 2,4-DB                | 15.884 | 15.671 | 31168365 | 22908032 | 79.273  | 52.990 #  |
| 14) T DINOSEB               | 0.000  | 16.111 | 0        | 24727578 | N.D.    | 10.052 #  |
| 15) T Picloram              | 0.000  | 17.395 | 0        | 11164532 | N.D.    | 2.241 #   |
| -----                       |        |        |          |          |         |           |

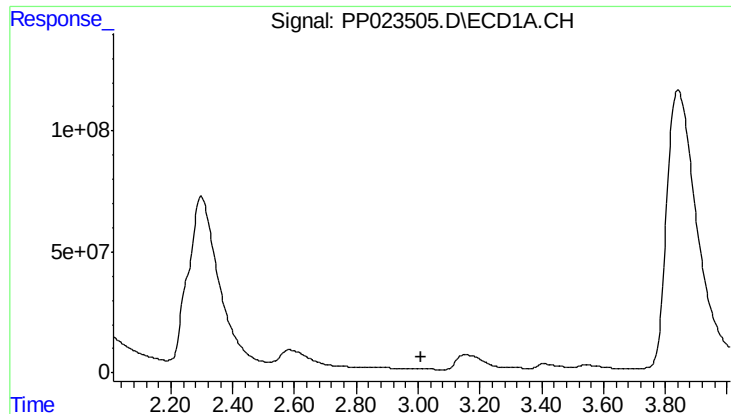
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD P\Data\PP020618\  
Data File : PP023505.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Feb 2018 13:36  
Operator : UA/AJ  
Sample : J1431-09  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 06 14:06:56 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

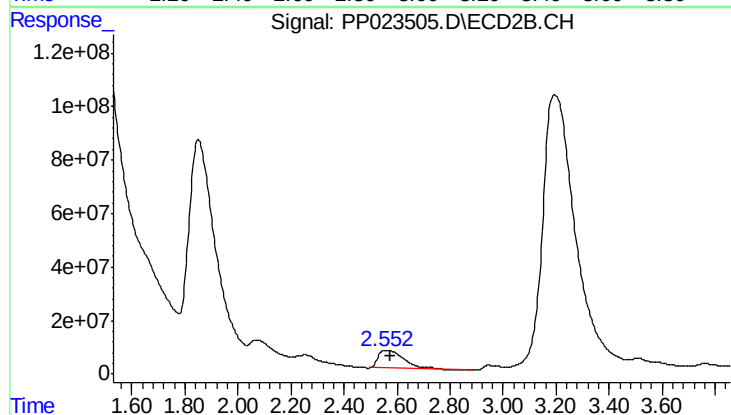
Volume Ini. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





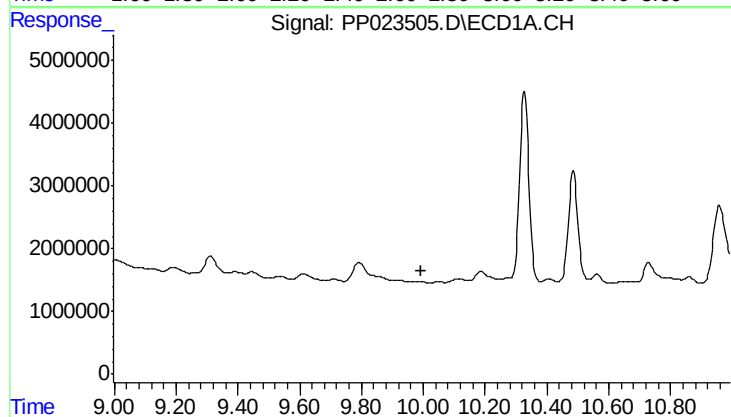
#1 Dalapon

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



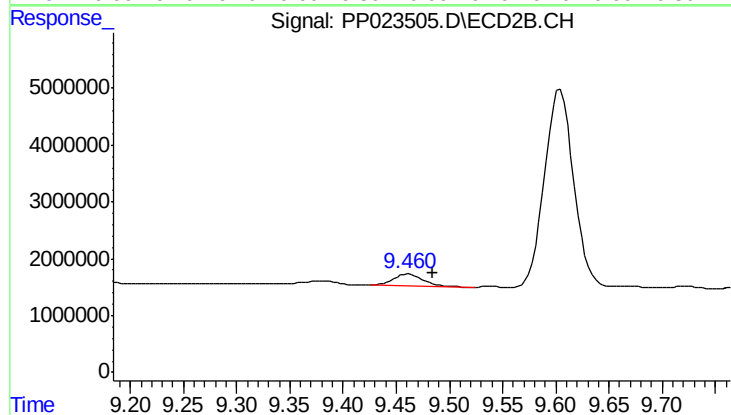
#1 Dalapon

R.T.: 2.554 min  
Delta R.T.: -0.021 min  
Response: 454696371  
Conc: 549.34 ng/ml



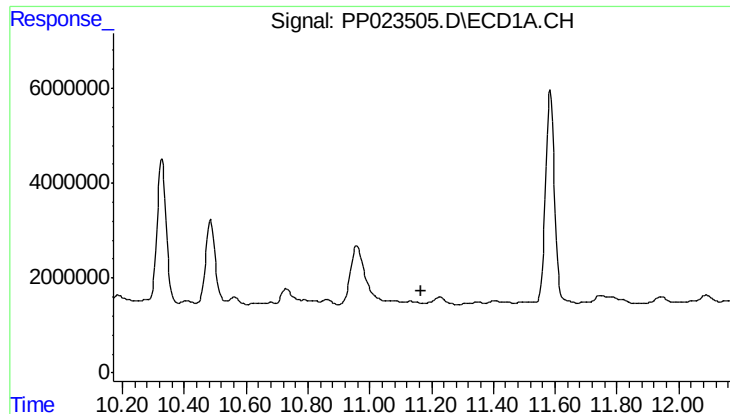
#2 3,5-DICHLOROBENZOIC ACID

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



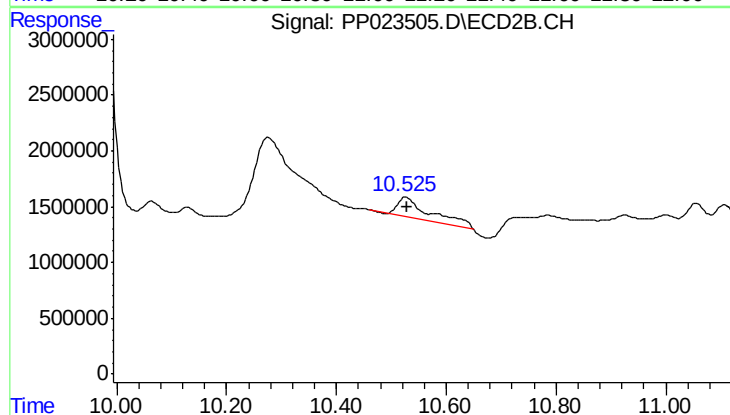
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.462 min  
Delta R.T.: -0.023 min  
Response: 4000495  
Conc: 4.80 ng/ml



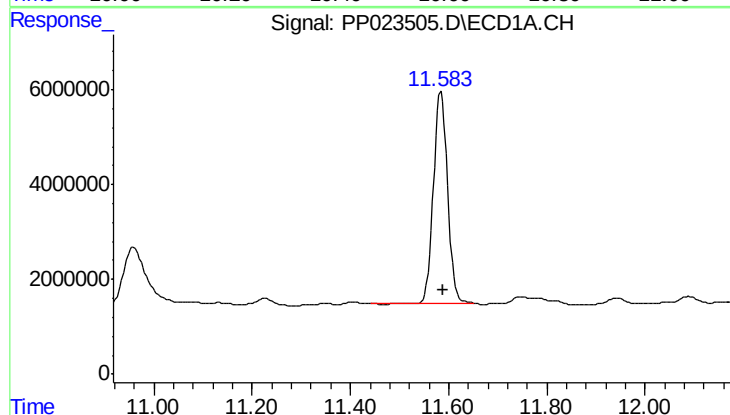
#3 4-Nitrophenol

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



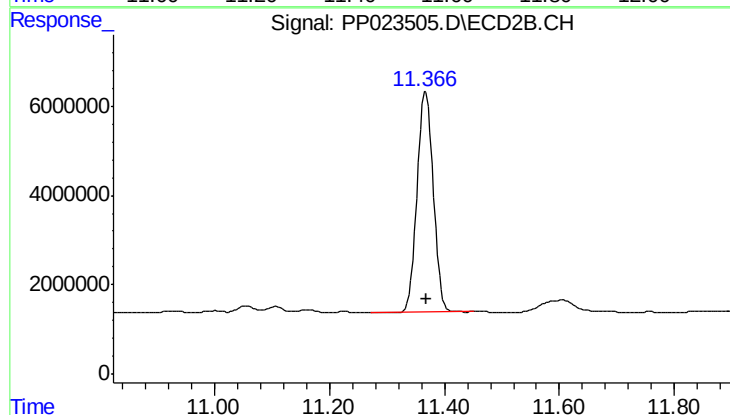
#3 4-Nitrophenol

R.T.: 10.526 min  
Delta R.T.: -0.002 min  
Response: 6972111  
Conc: 15.02 ng/ml



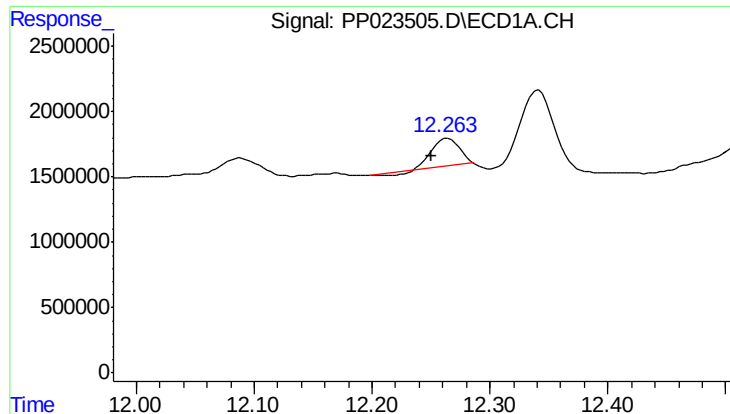
#4 2,4-DCAA

R.T.: 11.584 min  
Delta R.T.: -0.004 min  
Response: 88924852  
Conc: 173.52 ng/ml



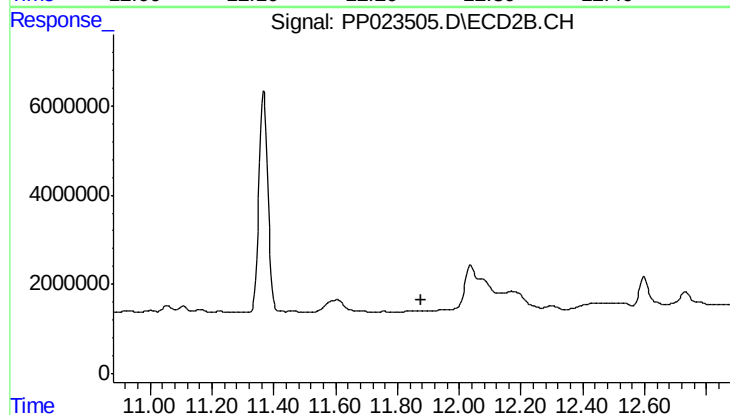
#4 2,4-DCAA

R.T.: 11.367 min  
Delta R.T.: -0.002 min  
Response: 96471991  
Conc: 159.08 ng/ml



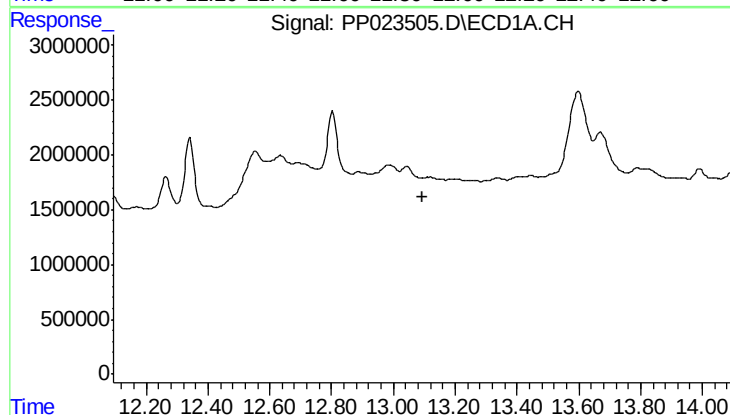
#6 MCPP

R.T.: 12.264 min  
Delta R.T.: 0.014 min  
Response: 3356772  
Conc: 2.29 ug/ml



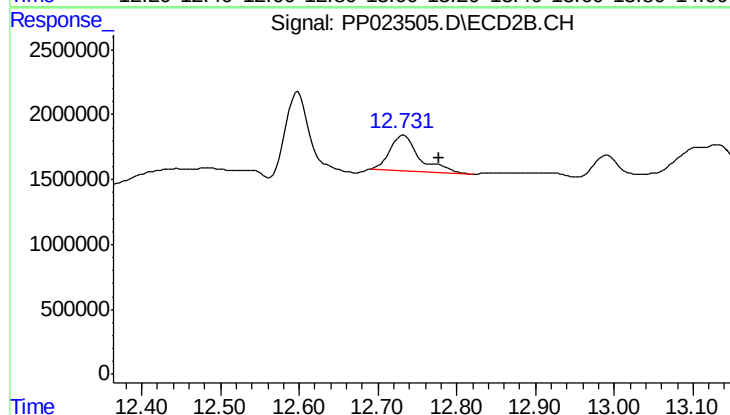
#6 MCPP

R.T.: 0.000 min  
Exp R.T.: 11.878 min  
Response: 0  
Conc: N.D.



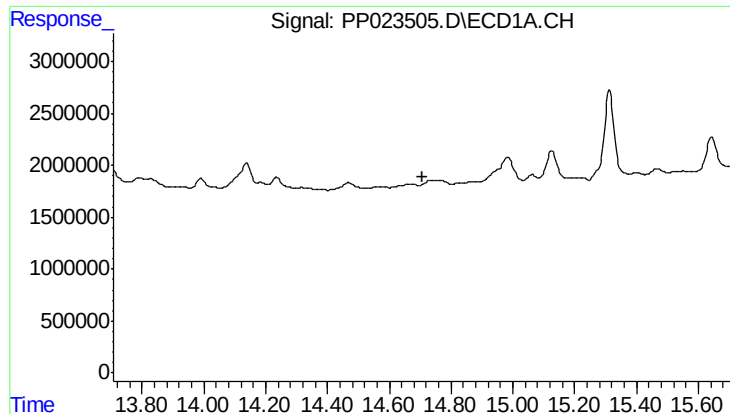
#8 DICHLORPROP

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



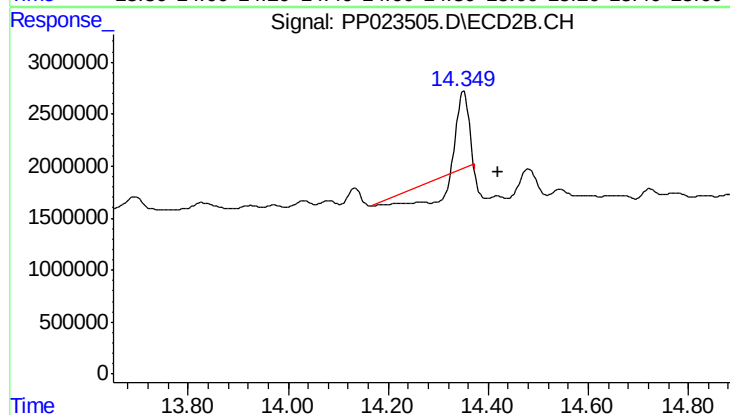
#8 DICHLORPROP

R.T.: 12.732 min  
Delta R.T.: -0.046 min  
Response: 7182679  
Conc: 12.23 ng/ml



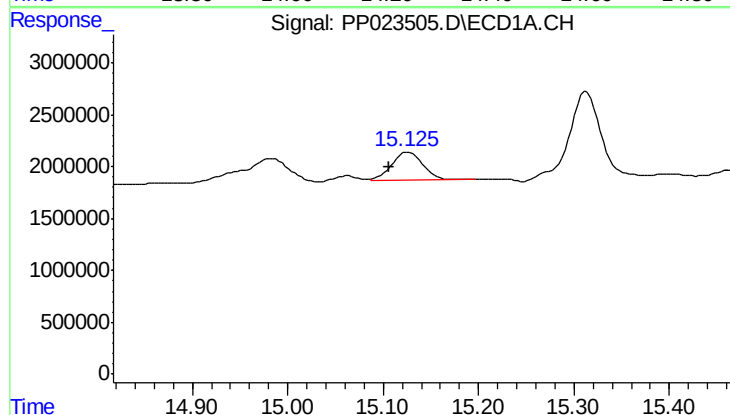
#11 2,4,5-TP (SILVEX)

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



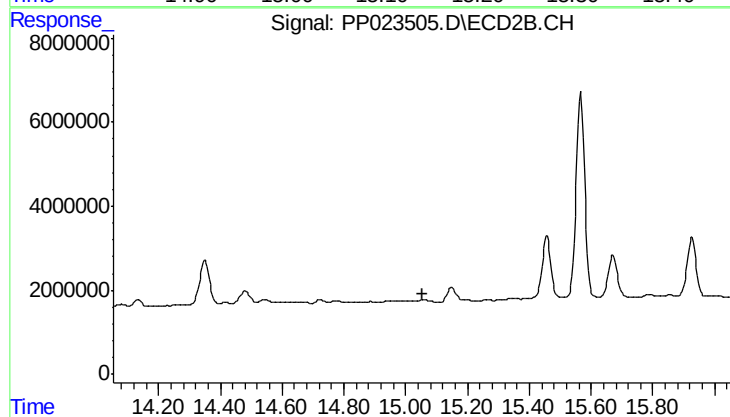
#11 2,4,5-TP (SILVEX)

R.T.: 14.351 min  
Delta R.T.: -0.070 min  
Response: 288003  
Conc: 0.08 ng/ml



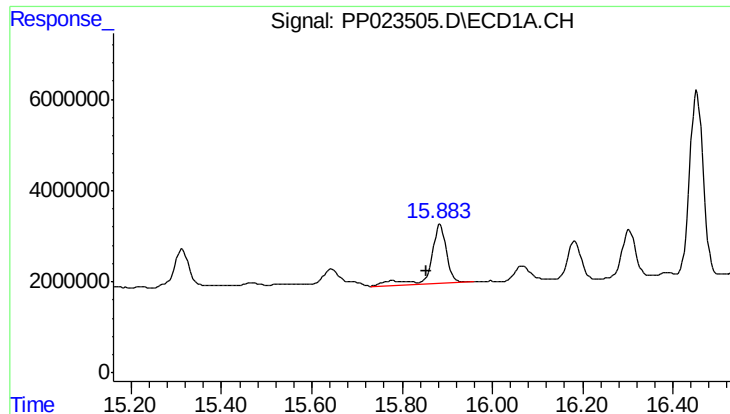
#12 2,4,5-T

R.T.: 15.126 min  
Delta R.T.: 0.020 min  
Response: 6299225  
Conc: 2.02 ng/ml



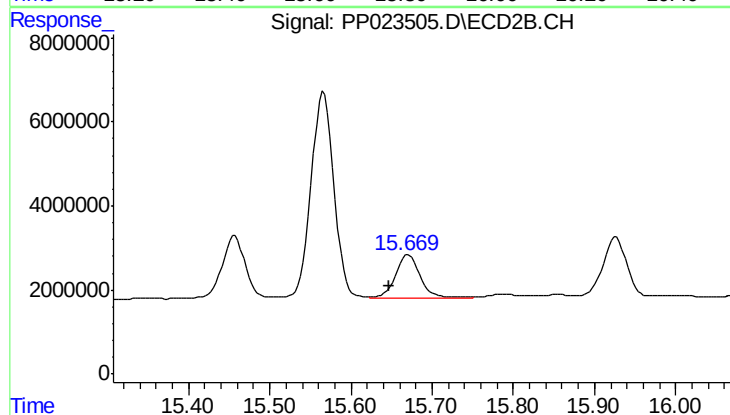
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 15.053 min  
Response: 0  
Conc: N.D.



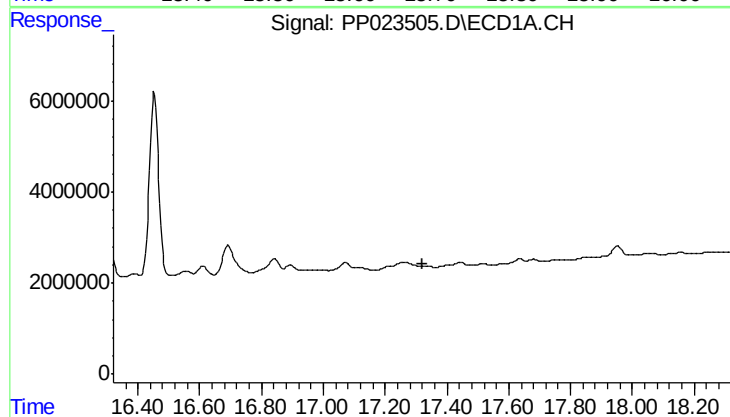
#13 2,4-DB

R.T.: 15.884 min  
Delta R.T.: 0.032 min  
Response: 31168365  
Conc: 79.27 ng/ml



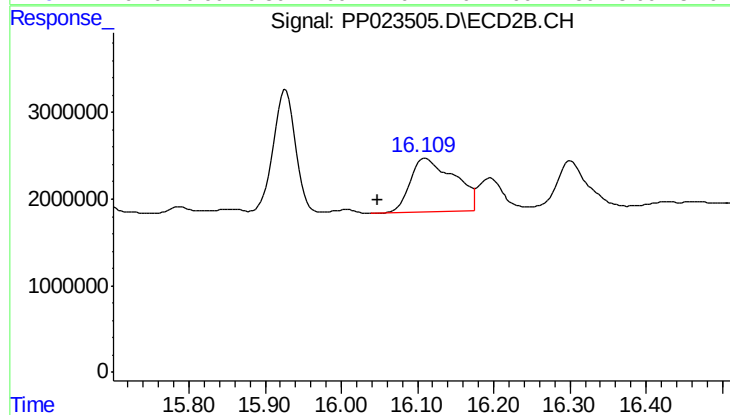
#13 2,4-DB

R.T.: 15.671 min  
Delta R.T.: 0.023 min  
Response: 22908032  
Conc: 52.99 ng/ml



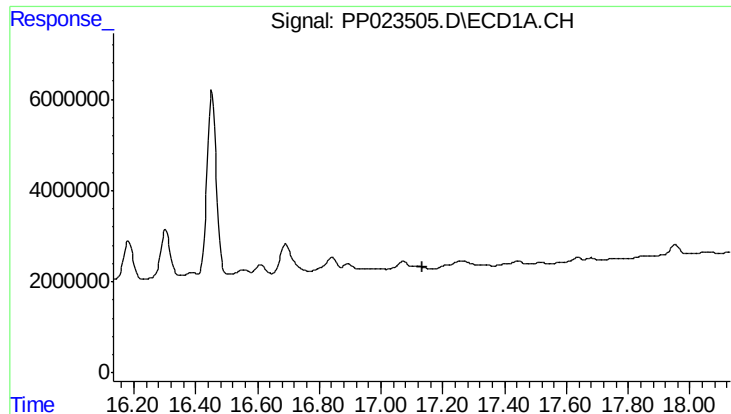
#14 DINOSEB

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



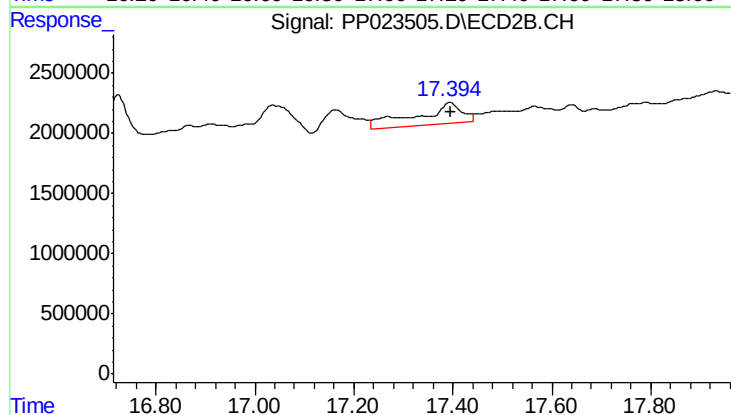
#14 DINOSEB

R.T.: 16.111 min  
Delta R.T.: 0.063 min  
Response: 24727578  
Conc: 10.05 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 17.132 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 17.395 min  
Delta R.T.: 0.000 min  
Response: 11164532  
Conc: 2.24 ng/ml