

Data Path : P:\HPCHEM1\ECD P\Data\PP041218\  
 Data File : PP025030.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Apr 2018 17:35  
 Operator : UA/AJ  
 Sample : J2161-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 06:50:22 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 02 02:18:04 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     | 11.481 | 11.172 | 127.8E6  | 203.5E6  | 241.501 | 342.907 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.887  | 0.000  | 21884844 | 0        | 28.371  | N.D. #    |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.274  | 0        | 10645431 | N.D.    | 13.205 #  |
| 3) T                        | 4-Nitroph... | 0.000  | 10.331 | 0        | 9055502  | N.D.    | 25.375 #  |
| 5) T                        | DICAMBA      | 0.000  | 11.416 | 0        | 22133709 | N.D.    | 9.583 #   |
| 6) T                        | MCP          | 12.160 | 0.000  | 21304976 | 0        | 13.659  | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 12.525 | 0        | 19917334 | N.D.    | 33.820 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.197 | 0        | 49138336 | N.D.    | 13.222 #  |
| 15) T                       | Picloram     | 0.000  | 17.172 | 0        | 7451285  | N.D.    | 1.548 #   |
| -----                       |              |        |        |          |          |         |           |

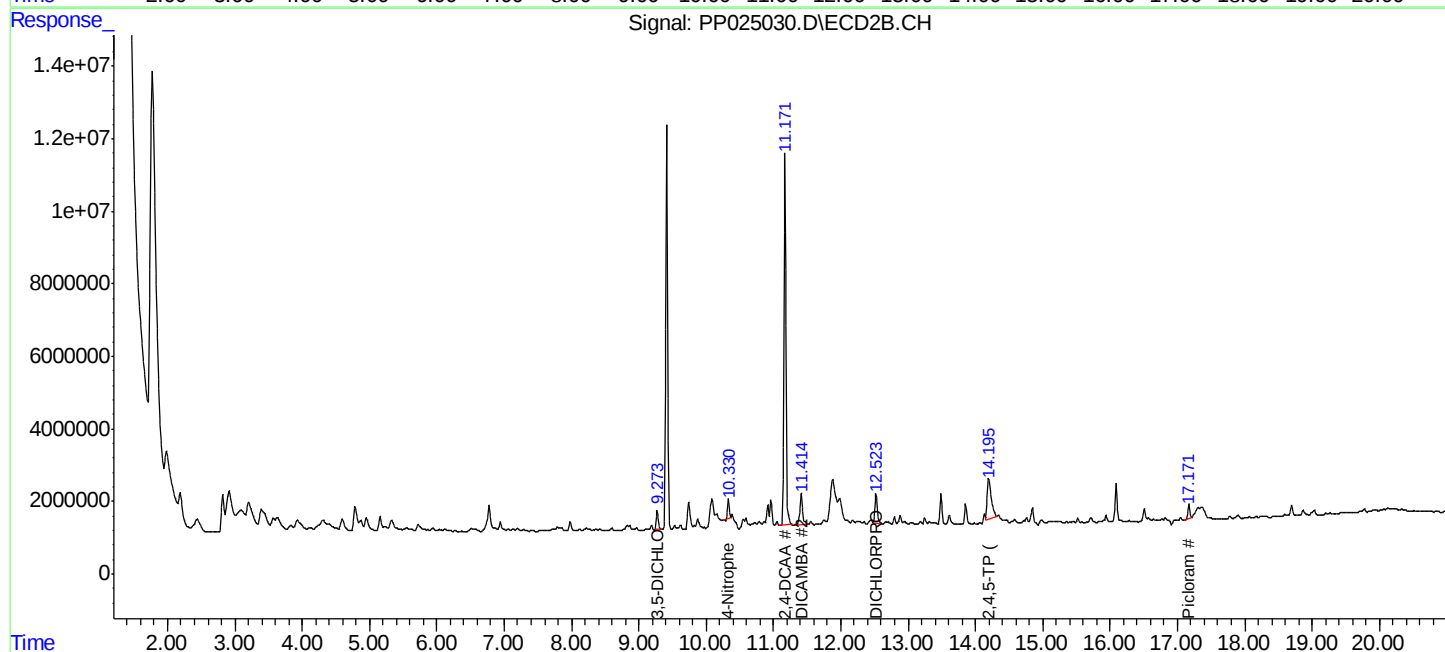
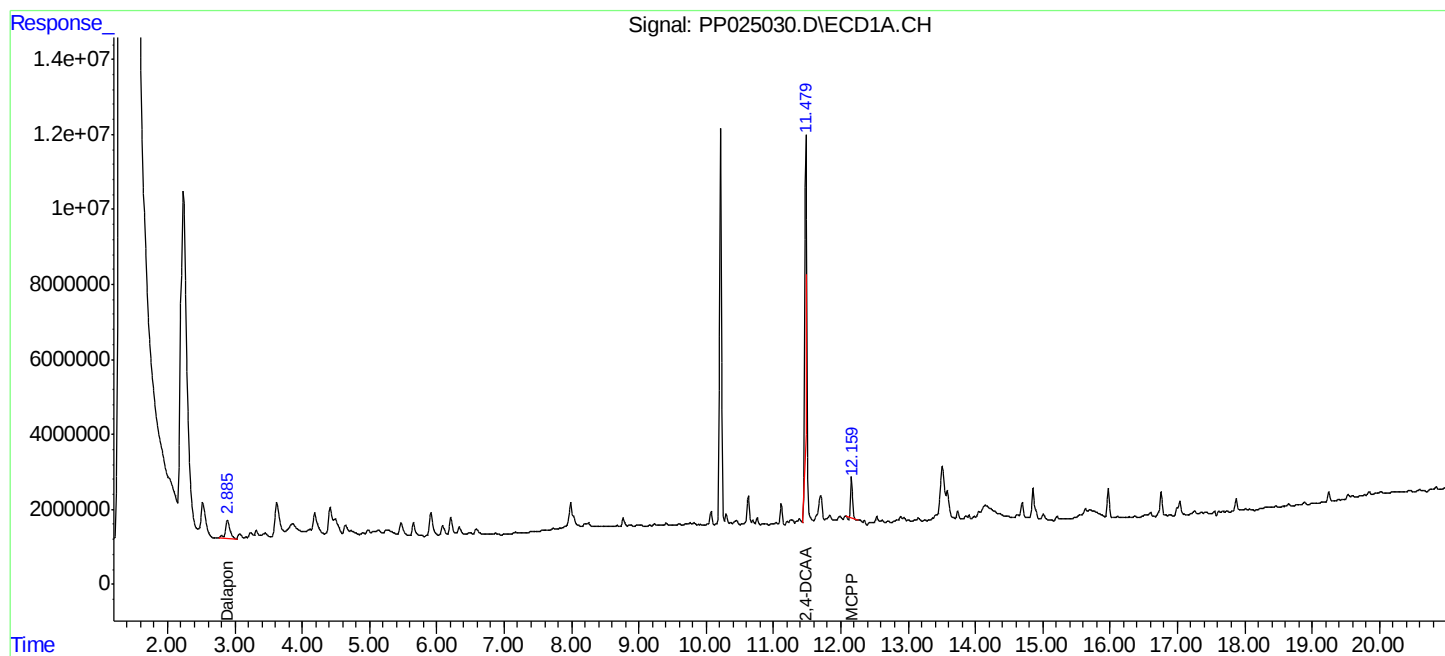
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

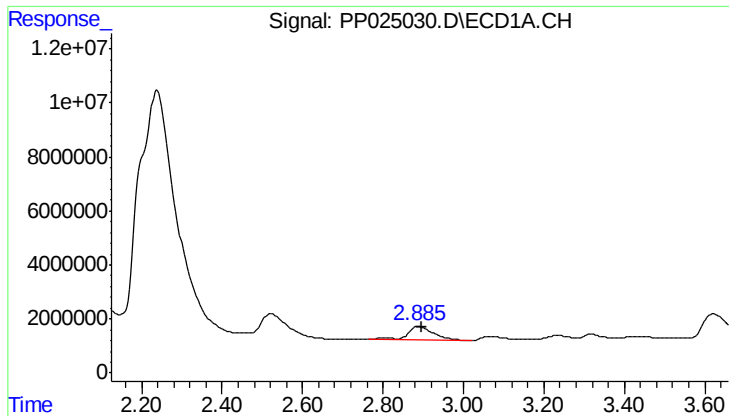
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Sample : J2161-04  
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ALS Vial : 14 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :

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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

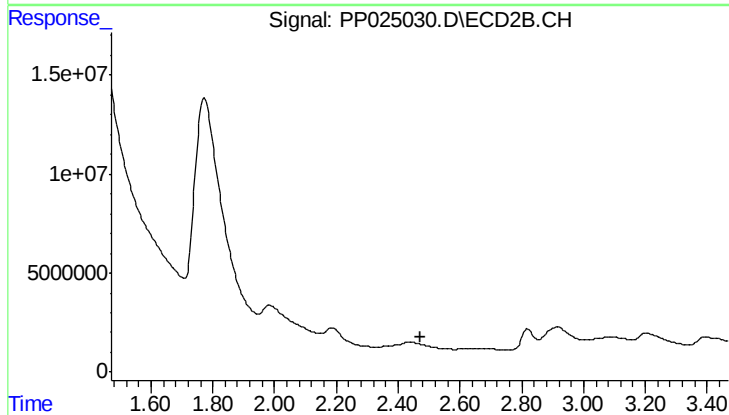




#1 Dalapon

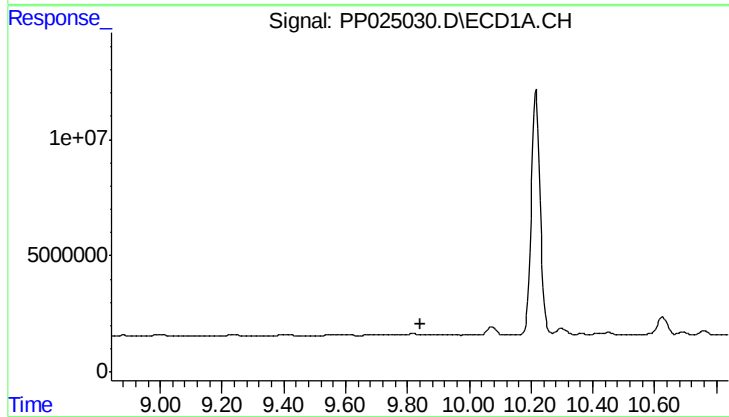
R.T.: 2.887 min  
Delta R.T.: -0.009 min  
Response: 21884844  
Conc: 28.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



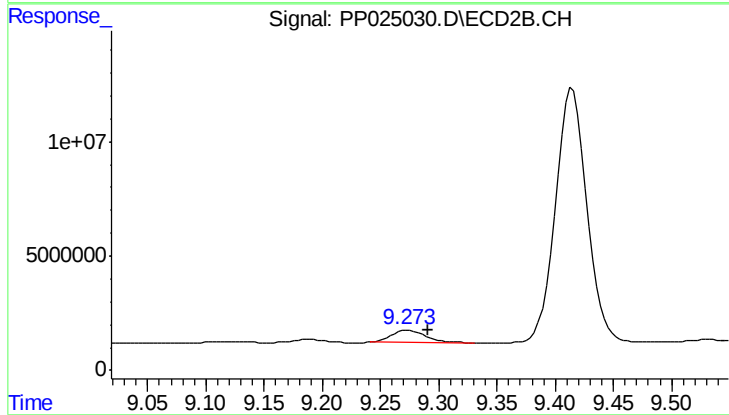
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.471 min  
Response: 0  
Conc: N.D.



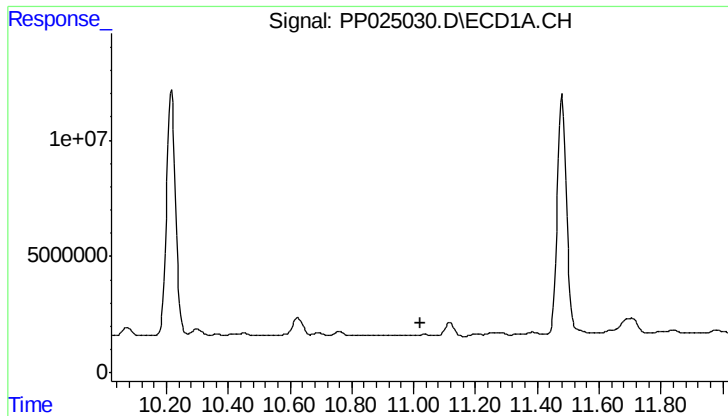
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 9.841 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

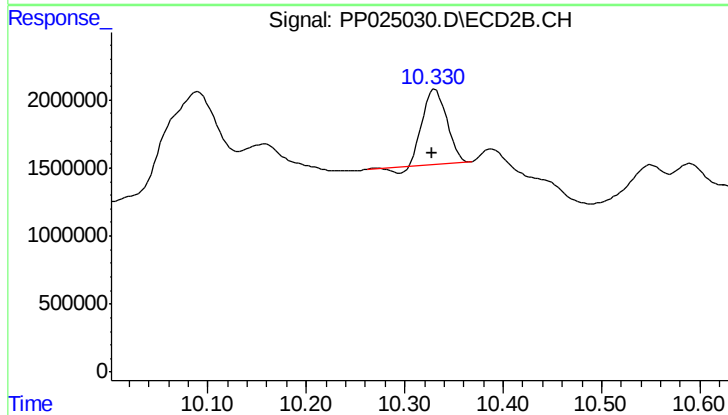
R.T.: 9.274 min  
Delta R.T.: -0.017 min  
Response: 10645431  
Conc: 13.21 ng/ml



#3 4-Nitrophenol

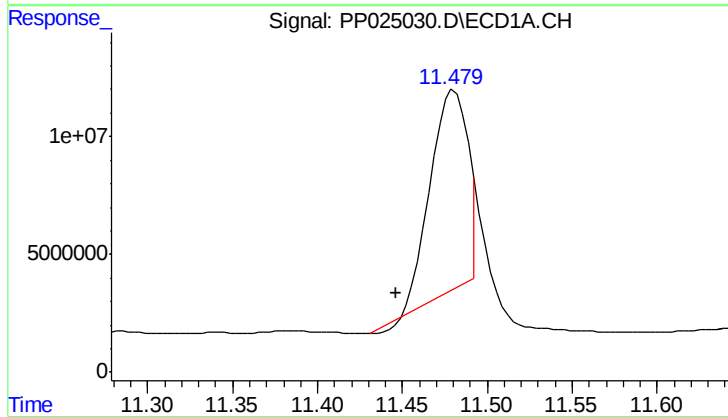
R.T.: 0.000 min  
Exp R.T.: 11.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



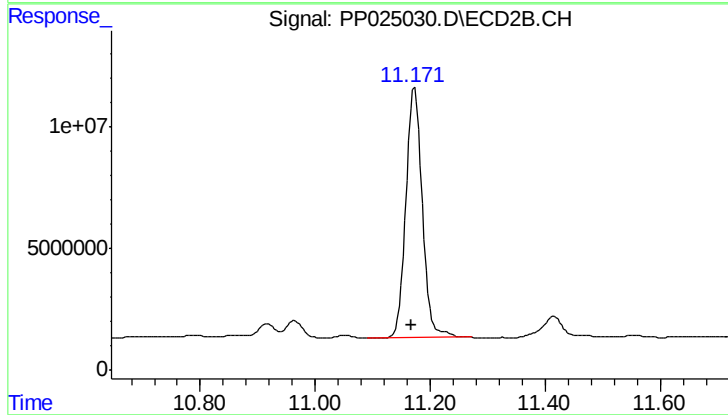
#3 4-Nitrophenol

R.T.: 10.331 min  
Delta R.T.: 0.003 min  
Response: 9055502  
Conc: 25.37 ng/ml



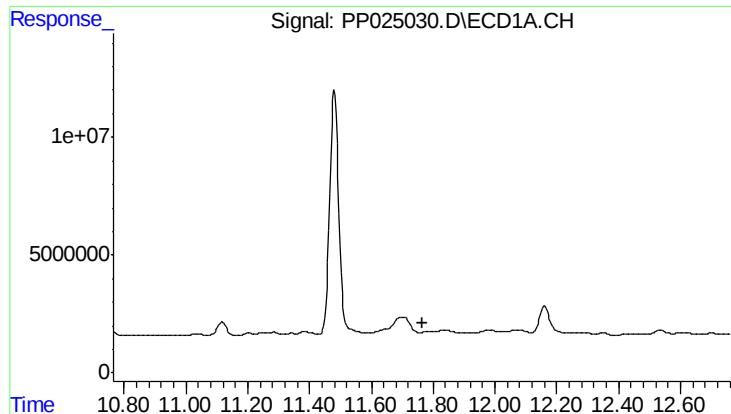
#4 2,4-DCAA

R.T.: 11.481 min  
Delta R.T.: 0.035 min  
Response: 127820074  
Conc: 241.50 ng/ml



#4 2,4-DCAA

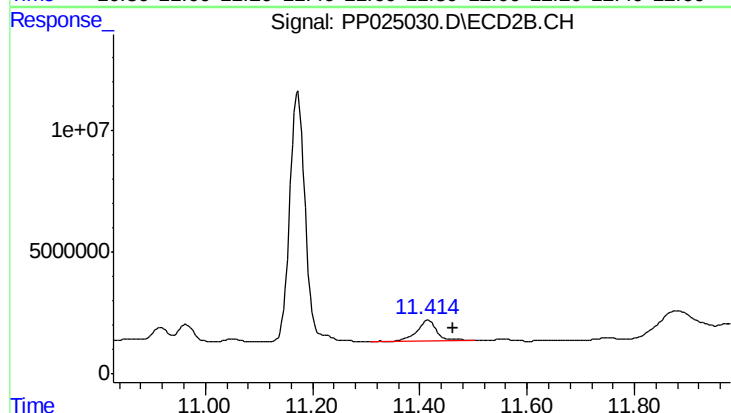
R.T.: 11.172 min  
Delta R.T.: 0.005 min  
Response: 203485450  
Conc: 342.91 ng/ml



#5 DICAMBA

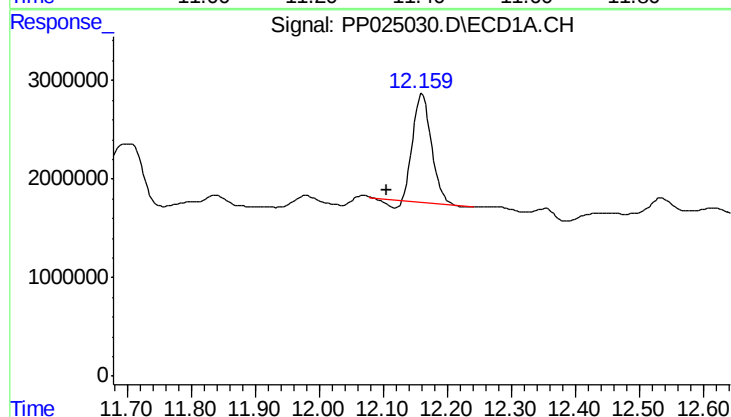
R.T.: 0.000 min  
Exp R.T.: 11.765 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



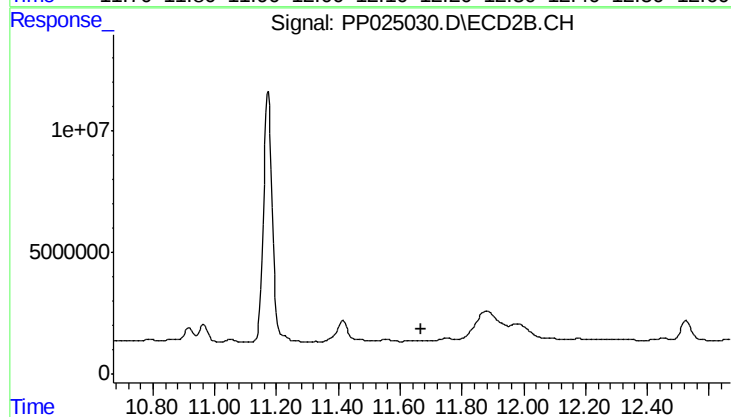
#5 DICAMBA

R.T.: 11.416 min  
Delta R.T.: -0.045 min  
Response: 22133709  
Conc: 9.58 ng/ml



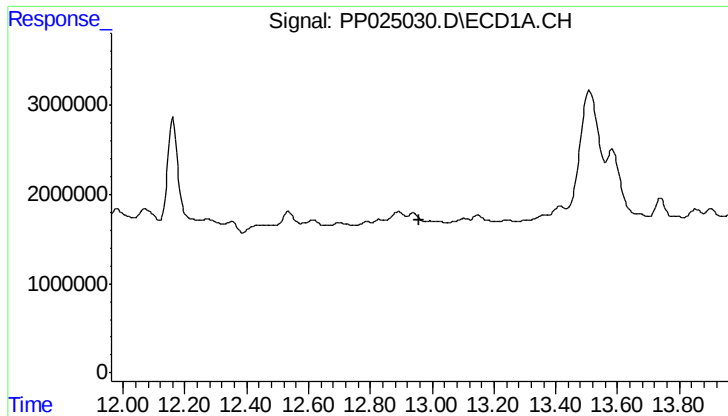
#6 MCP

R.T.: 12.160 min  
Delta R.T.: 0.055 min  
Response: 21304976  
Conc: 13.66 ug/ml



#6 MCP

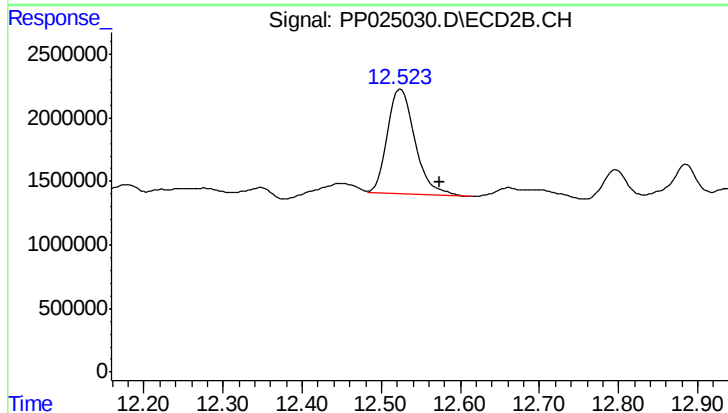
R.T.: 0.000 min  
Exp R.T.: 11.669 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

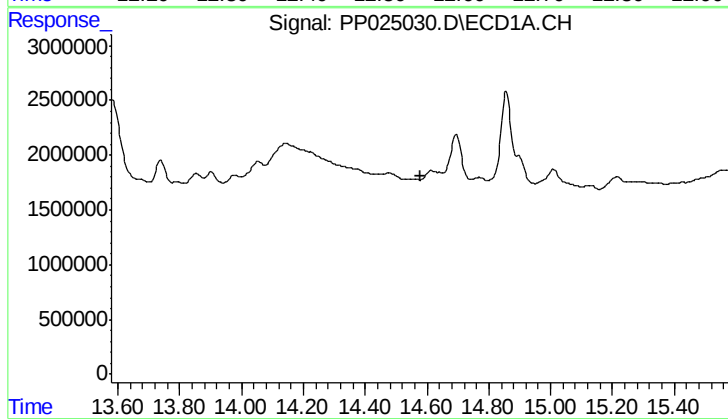
R.T.: 0.000 min  
Exp R.T.: 12.959 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



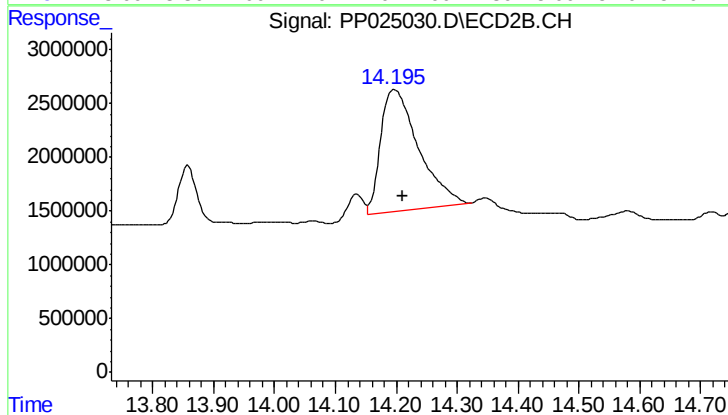
#8 DICHLORPROP

R.T.: 12.525 min  
Delta R.T.: -0.049 min  
Response: 19917334  
Conc: 33.82 ng/ml



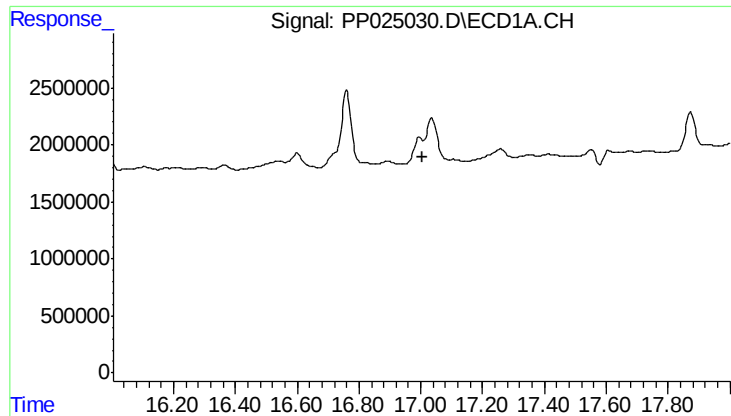
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 14.577 min  
Response: 0  
Conc: N.D.



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

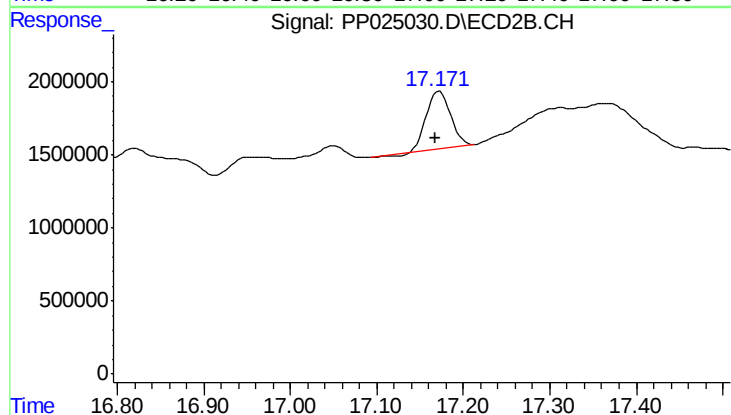
R.T.: 14.197 min  
Delta R.T.: -0.014 min  
Response: 49138336  
Conc: 13.22 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 17.004 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#15 Picloram

R.T.: 17.172 min  
Delta R.T.: 0.005 min  
Response: 7451285  
Conc: 1.55 ng/ml