

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011419\  
 Data File : PP028793.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Jan 2019 13:26  
 Operator : EI\MA  
 Sample : K1099-12  
 Misc : hexane  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 16:31:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010319.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jan 04 01:40:06 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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     | 12.139 | 12.249 | 131.4E6  | 200.4E6  | 510.905  | 458.989    |
| Target Compounds            |              |        |        |          |          |          |            |
| 1) T                        | Dalapon      | 3.322  | 2.996  | 96776932 | 205.4E6  | 158.257  | 351.293 #  |
| 2) T                        | 3,5-DICHL... | 10.617 | 0.000  | 37095497 | 0        | 74.231   | N.D. #     |
| 3) T                        | 4-Nitroph... | 11.726 | 0.000  | 16168912 | 0        | 40.883   | N.D. #     |
| 5) T                        | DICAMBA      | 0.000  | 12.601 | 0        | 18450232 | N.D.     | 10.683 #   |
| 6) T                        | MCP          | 12.825 | 0.000  | 2266.7E6 | 0        | 4214.331 | N.D. #     |
| 8) T                        | DICHLORPROP  | 0.000  | 13.684 | 0        | 2294.3E6 | N.D.     | 5283.342 # |
| 10) T                       | Pentachlo... | 0.000  | 14.837 | 0        | 7930624  | N.D.     | 1.220 #    |
| 15) T                       | Picloram     | 17.704 | 0.000  | 220.4E6  | 0        | 66.616   | N.D. #     |
| 16) T                       | DCPA         | 0.000  | 18.204 | 0        | 59069822 | N.D.     | 18.087 #   |
| -----                       |              |        |        |          |          |          |            |

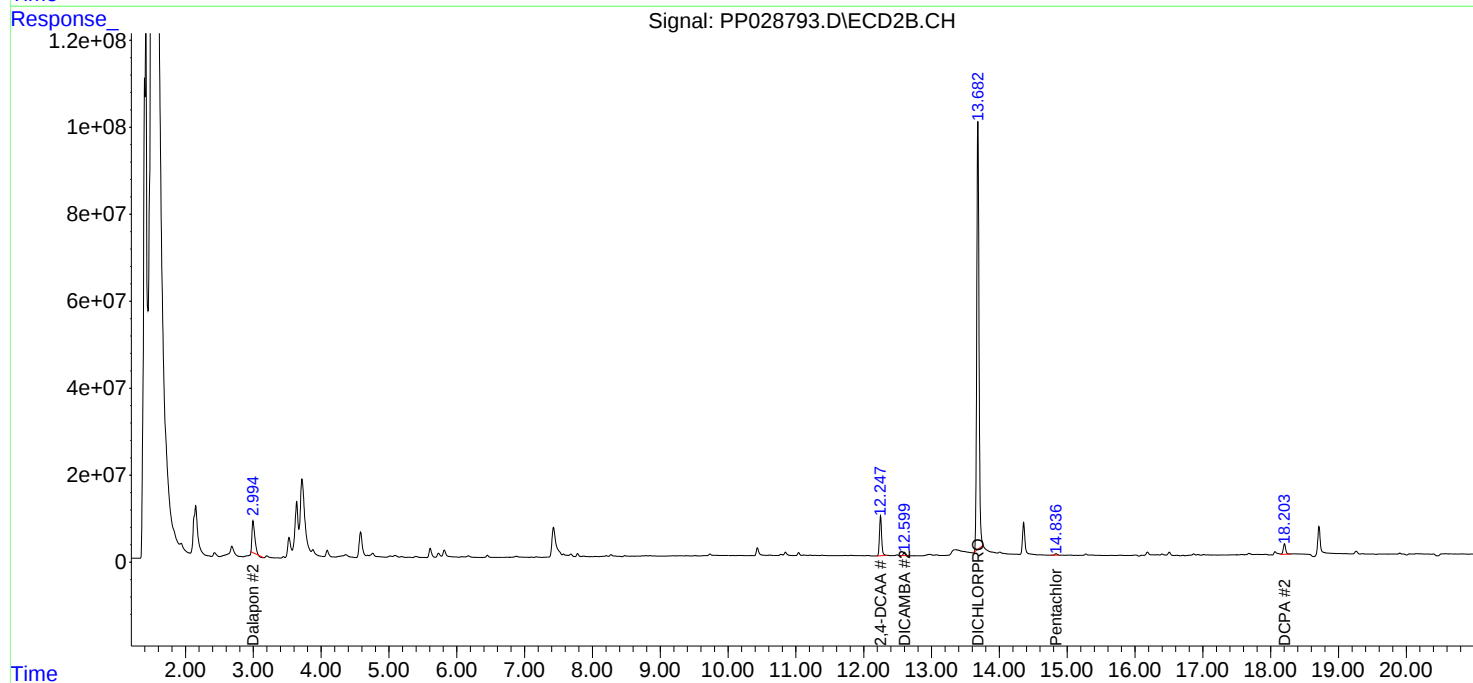
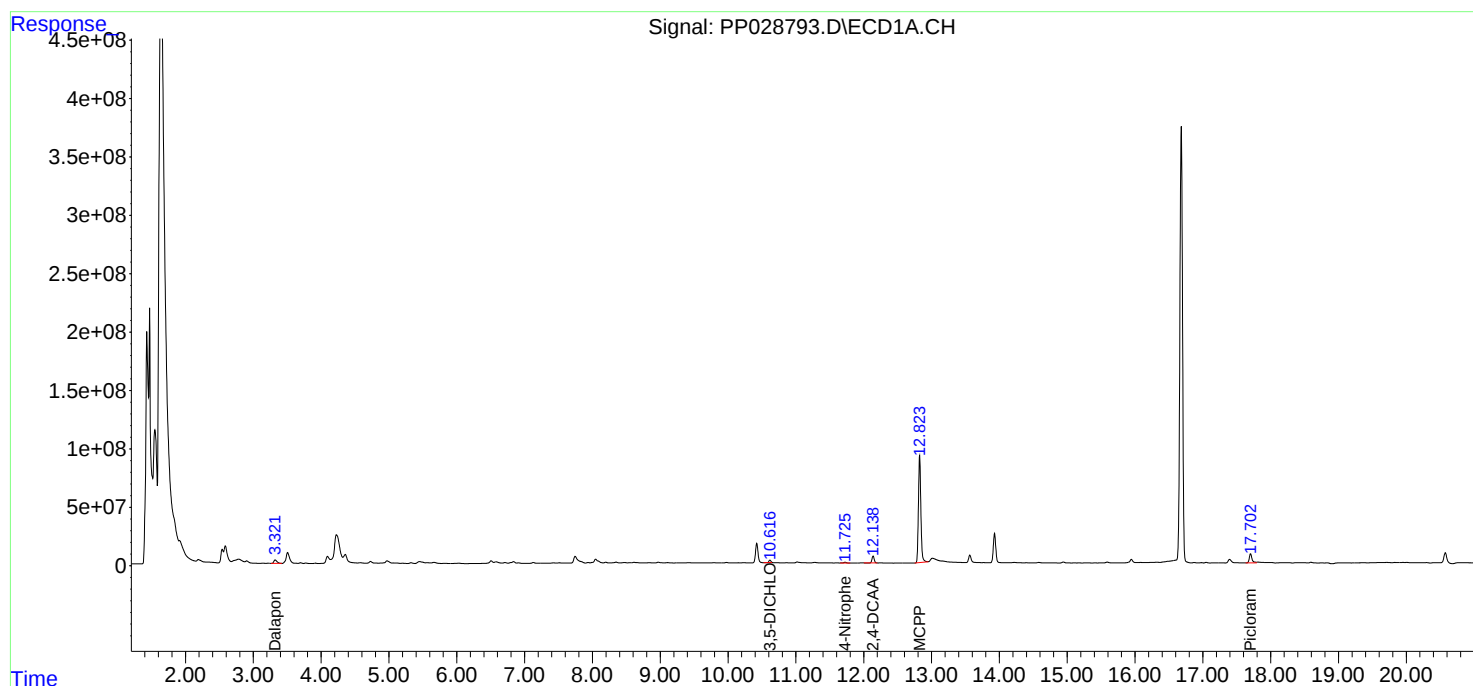
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

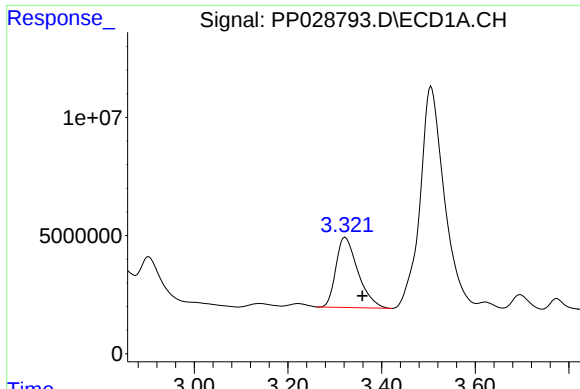
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011419\  
Data File : PP028793.D  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

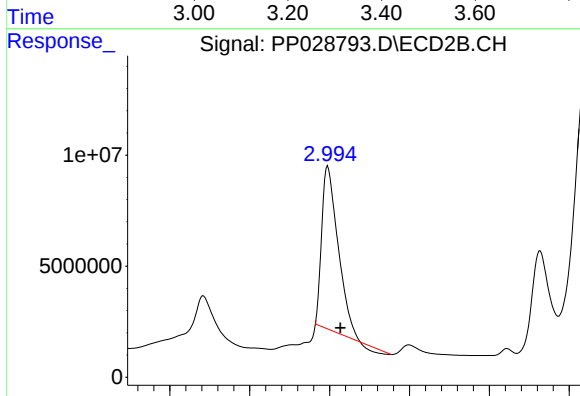




#1 Dalapon

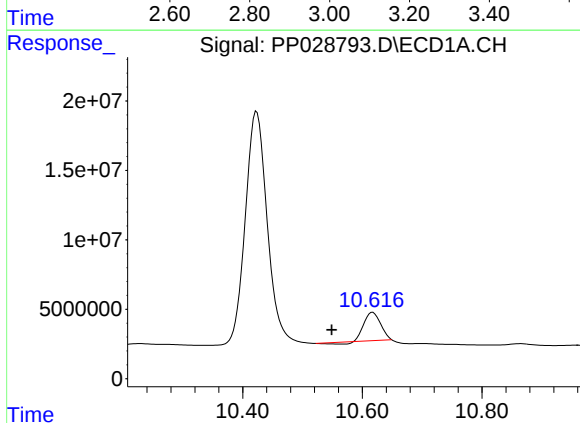
R.T.: 3.322 min  
Delta R.T.: -0.037 min  
Response: 96776932  
Conc: 158.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



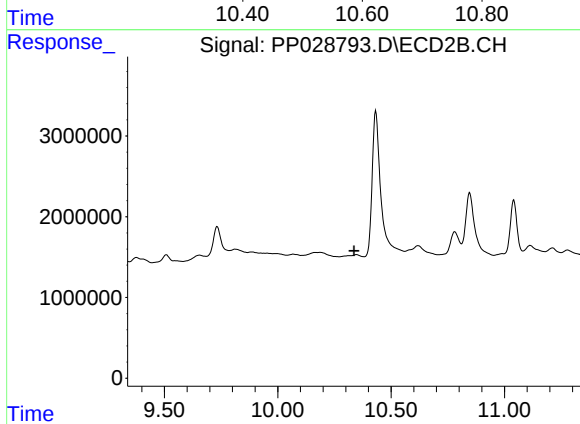
#1 Dalapon

R.T.: 2.996 min  
Delta R.T.: -0.031 min  
Response: 205361788  
Conc: 351.29 ng/ml



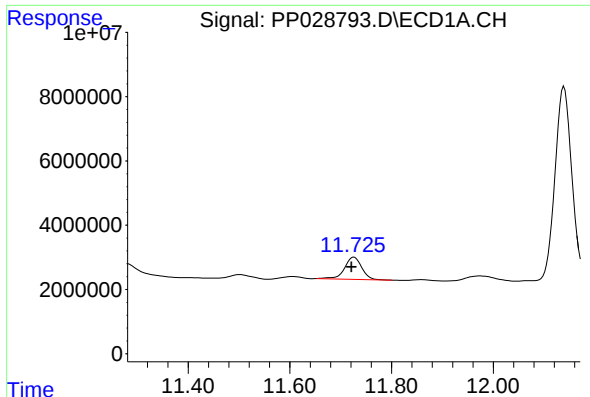
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.617 min  
Delta R.T.: 0.069 min  
Response: 37095497  
Conc: 74.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

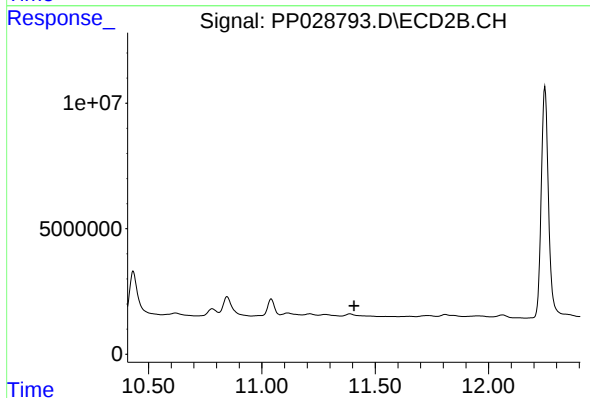
R.T.: 0.000 min  
Exp R.T. : 10.337 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

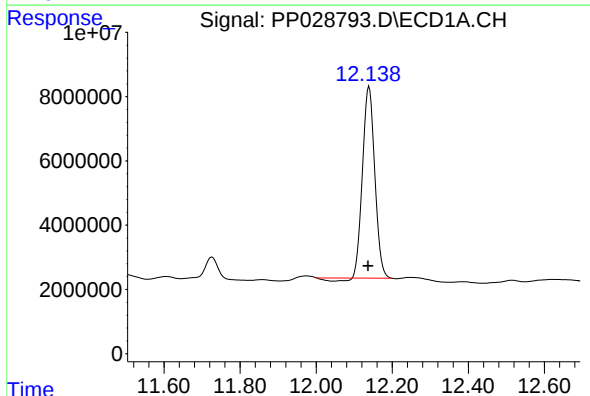
R.T.: 11.726 min  
Delta R.T.: 0.005 min  
Response: 16168912  
Conc: 40.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



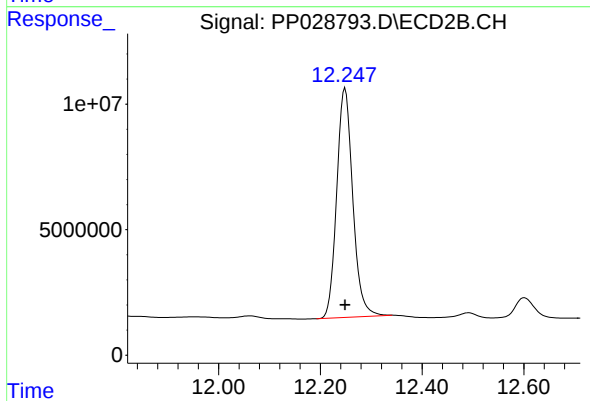
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 11.406 min  
Response: 0  
Conc: N.D.



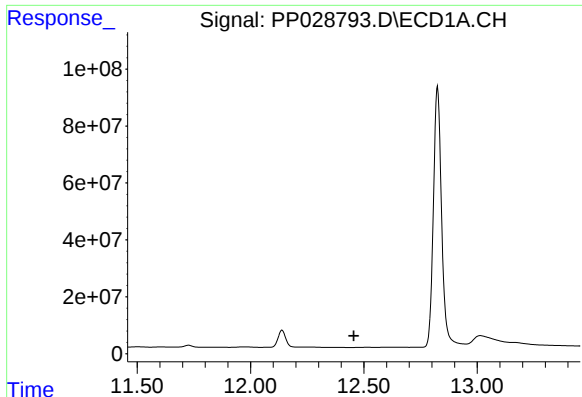
#4 2,4-DCAA

R.T.: 12.139 min  
Delta R.T.: 0.003 min  
Response: 131356371  
Conc: 510.91 ng/ml



#4 2,4-DCAA

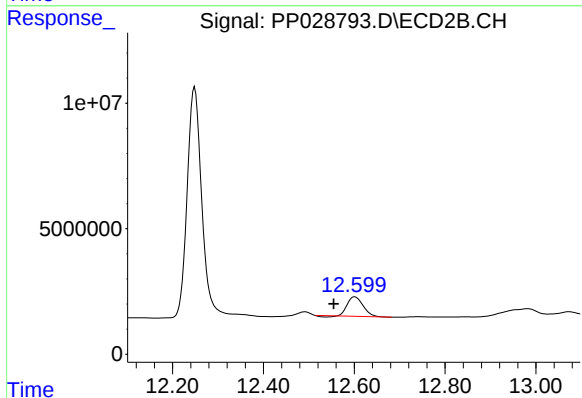
R.T.: 12.249 min  
Delta R.T.: 0.000 min  
Response: 200386010  
Conc: 458.99 ng/ml



#5 DICAMBA

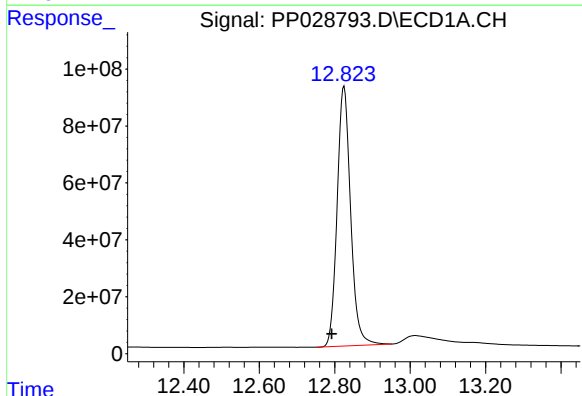
R.T.: 0.000 min  
Exp R.T.: 12.455 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



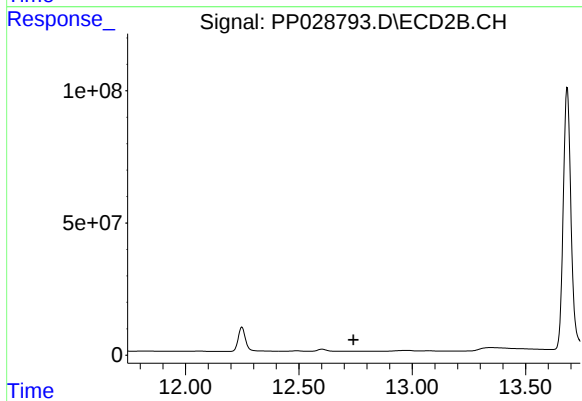
#5 DICAMBA

R.T.: 12.601 min  
Delta R.T.: 0.046 min  
Response: 18450232  
Conc: 10.68 ng/ml



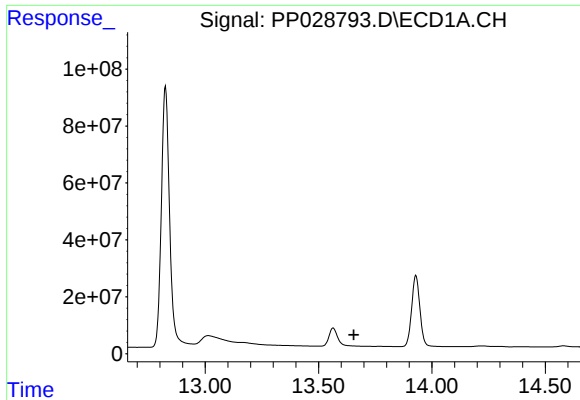
#6 MCP

R.T.: 12.825 min  
Delta R.T.: 0.033 min  
Response: 2266714422  
Conc: 4214.33 ug/ml



#6 MCP

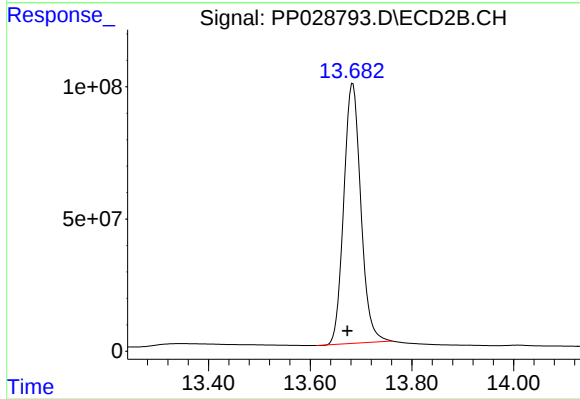
R.T.: 0.000 min  
Exp R.T.: 12.741 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

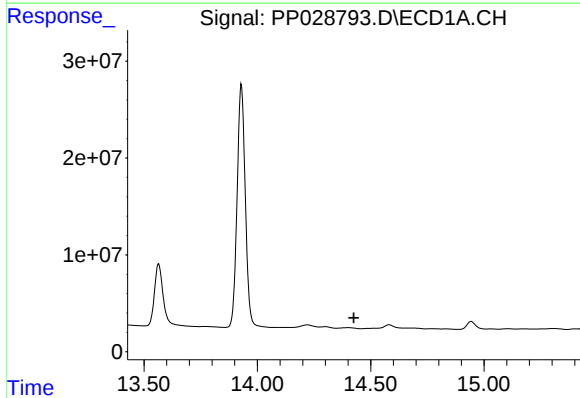
R.T.: 0.000 min  
Exp R.T.: 13.655 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



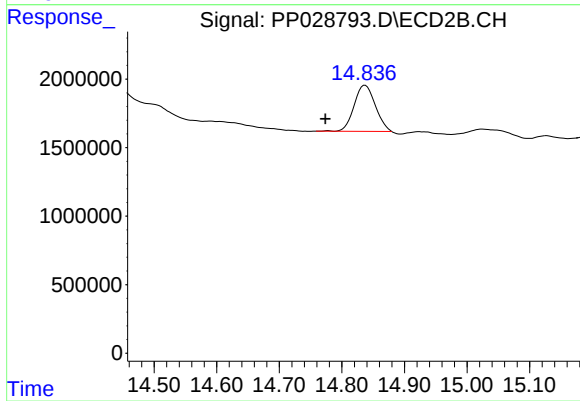
#8 DICHLORPROP

R.T.: 13.684 min  
Delta R.T.: 0.011 min  
Response: 2294325454  
Conc: 5283.34 ng/ml



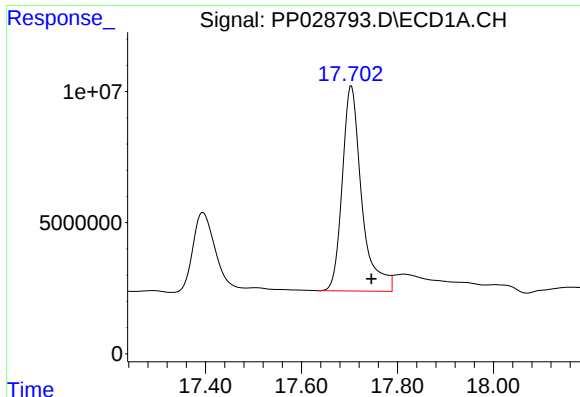
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 14.425 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

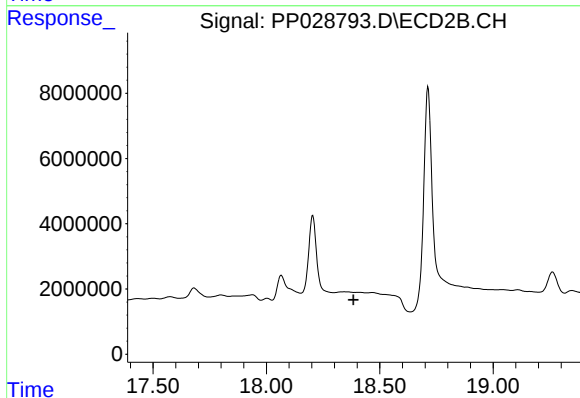
R.T.: 14.837 min  
Delta R.T.: 0.064 min  
Response: 7930624  
Conc: 1.22 ng/ml



#15 Picloram

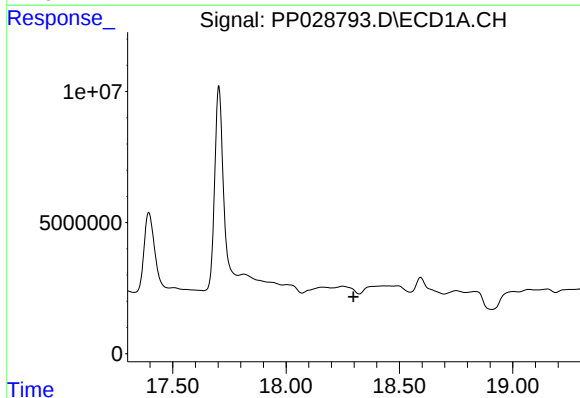
R.T.: 17.704 min  
Delta R.T.: -0.042 min  
Response: 220391431  
Conc: 66.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



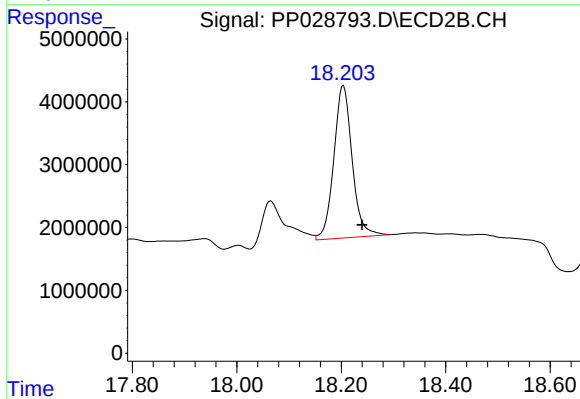
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 18.385 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.298 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 18.204 min  
Delta R.T.: -0.036 min  
Response: 59069822  
Conc: 18.09 ng/ml