

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101818\  
 Data File : PP027731.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Oct 2018 00:24  
 Operator : EI\MA  
 Sample : J5204-06  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 03:28:11 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Oct 11 18:41:33 2018  
 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     | 12.045 | 12.160 | 62213913 | 90795412 | 251.476 | 215.771   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.274  | 2.945  | 150.3E6  | 219.0E6  | 249.952 | 409.889 # |
| 3) T                        | 4-Nitroph... | 0.000  | 11.301 | 0        | 2592276  | N.D.    | 14.448 #  |
| 6) T                        | MCP          | 12.726 | 0.000  | 24145490 | 0        | 56.342  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 12.985 | 0        | 28553929 | N.D.    | 21.943 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 13.599 | 0        | 16275893 | N.D.    | 40.003 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 15.888 | 0        | 6531854  | N.D.    | 3.975 #   |
| 13) T                       | 2,4-DB       | 16.359 | 0.000  | 5721023  | 0        | 125.393 | N.D. #    |
| 15) T                       | Picloram     | 0.000  | 18.282 | 0        | 8163031  | N.D.    | 157.551 # |
| -----                       |              |        |        |          |          |         |           |

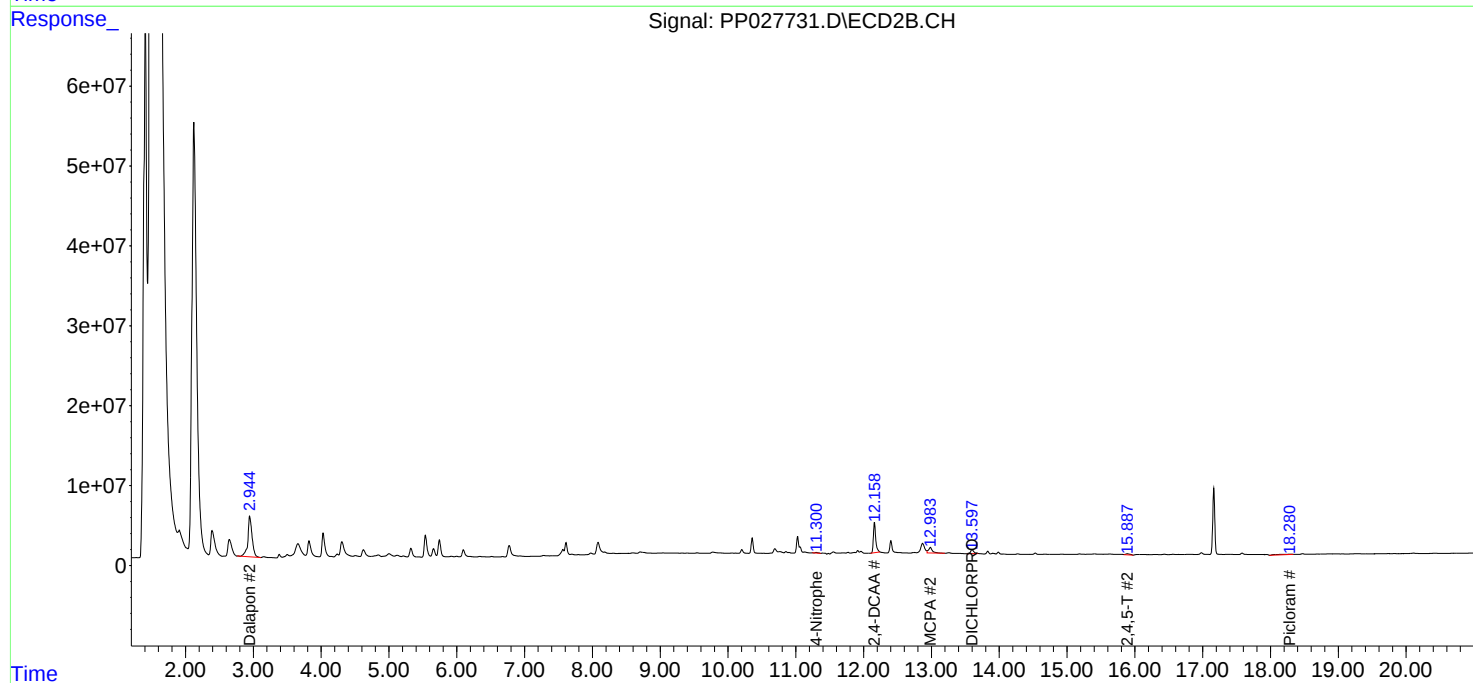
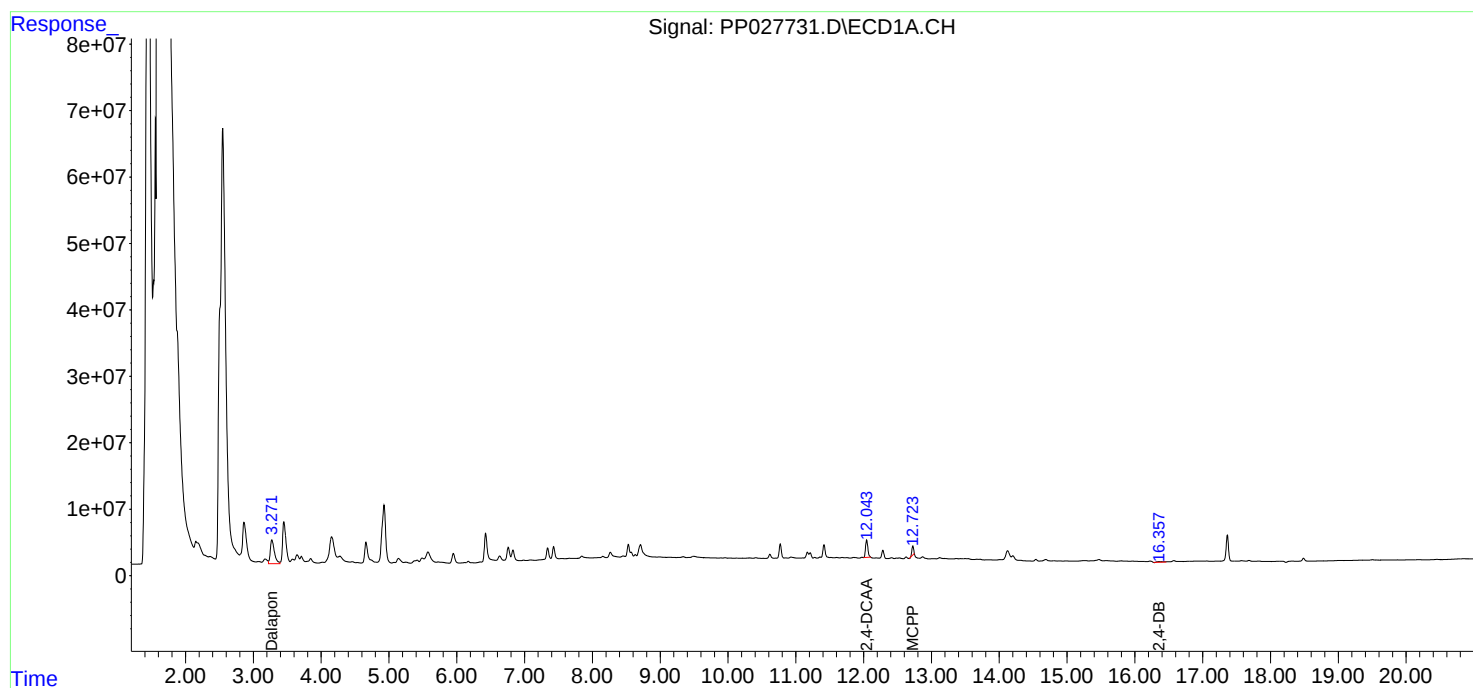
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

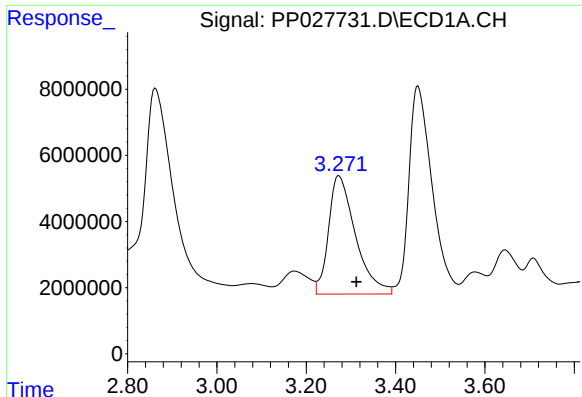
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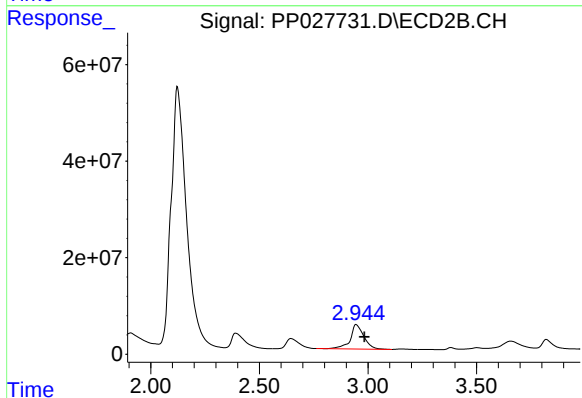




#1 Dalapon

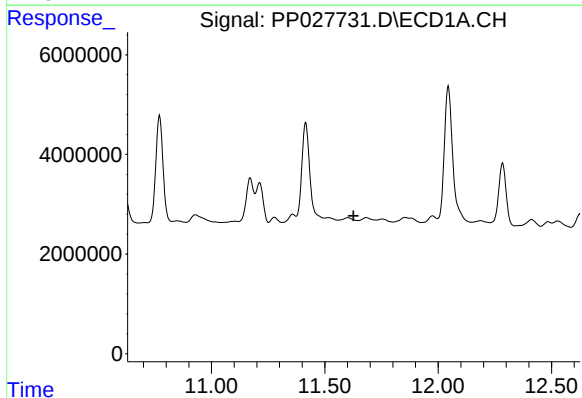
R.T.: 3.274 min  
Delta R.T.: -0.038 min  
Response: 150250186  
Conc: 249.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



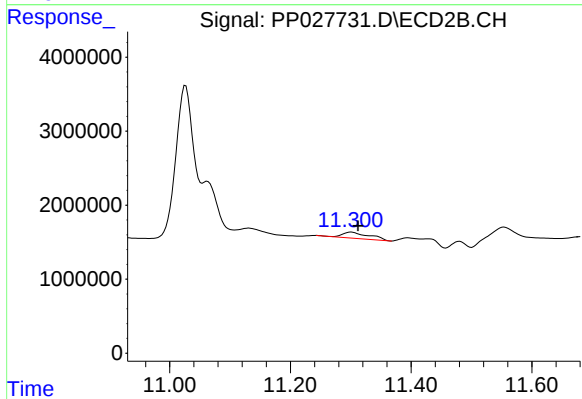
#1 Dalapon

R.T.: 2.945 min  
Delta R.T.: -0.038 min  
Response: 219023106  
Conc: 409.89 ng/ml



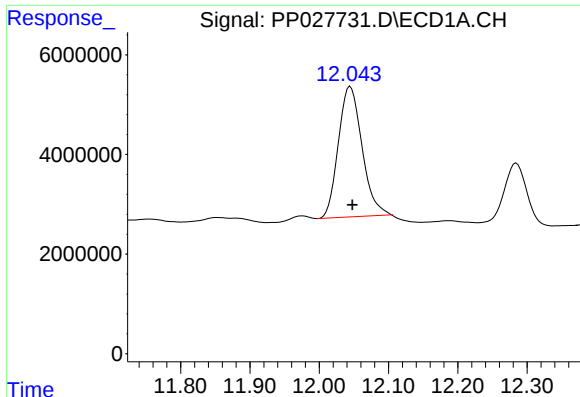
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 11.627 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

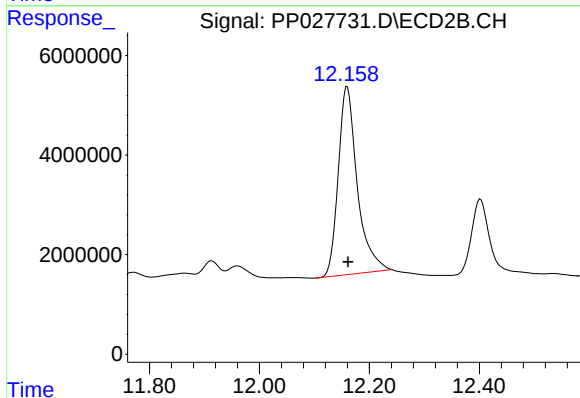
R.T.: 11.301 min  
Delta R.T.: -0.011 min  
Response: 2592276  
Conc: 14.45 ng/ml



#4 2,4-DCAA

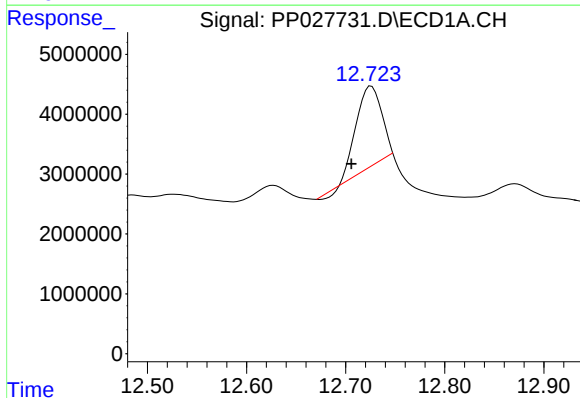
R.T.: 12.045 min  
Delta R.T.: -0.003 min  
Response: 62213913  
Conc: 251.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



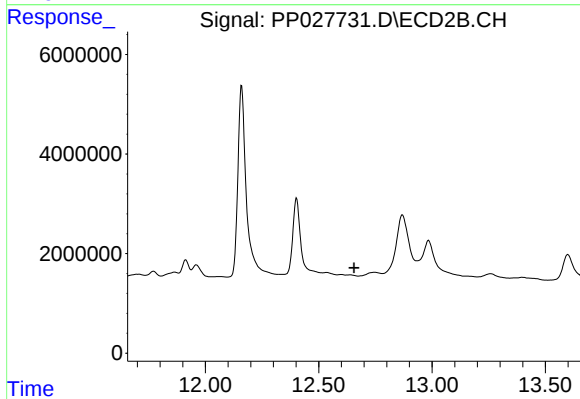
#4 2,4-DCAA

R.T.: 12.160 min  
Delta R.T.: -0.002 min  
Response: 90795412  
Conc: 215.77 ng/ml



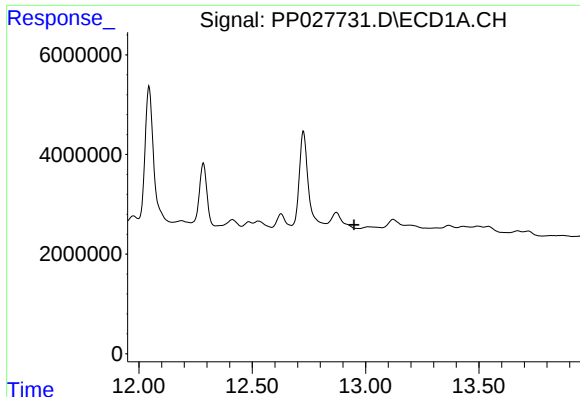
#6 MCP

R.T.: 12.726 min  
Delta R.T.: 0.020 min  
Response: 24145490  
Conc: 56.34 ug/ml



#6 MCP

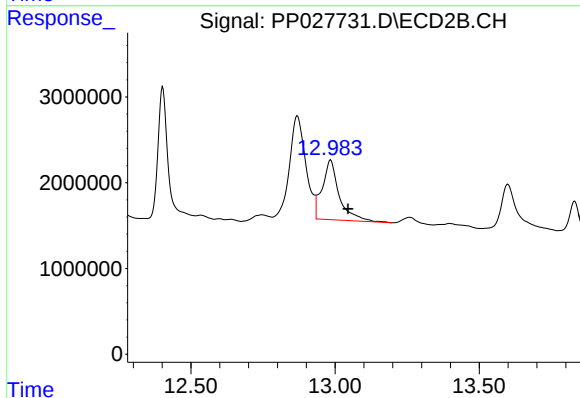
R.T.: 0.000 min  
Exp R.T. : 12.656 min  
Response: 0  
Conc: N.D.



#7 MCPA

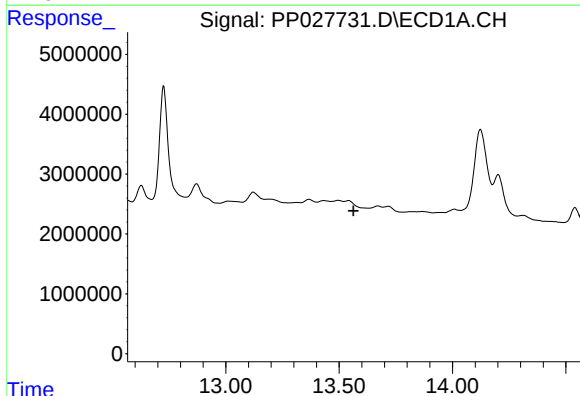
R.T.: 0.000 min  
Exp R.T.: 12.950 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



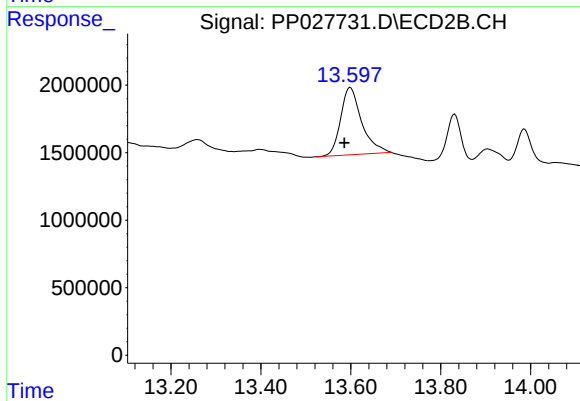
#7 MCPA

R.T.: 12.985 min  
Delta R.T.: -0.061 min  
Response: 28553929  
Conc: 21.94 ug/ml



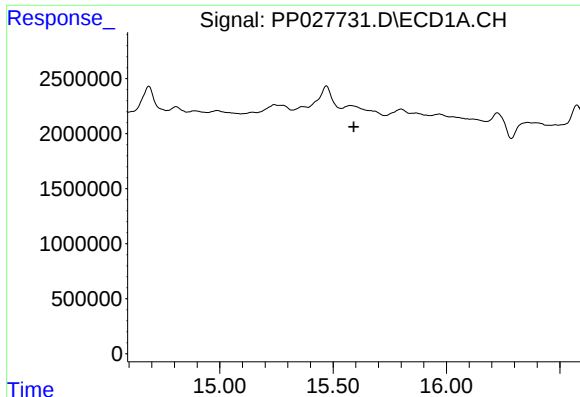
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 13.563 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

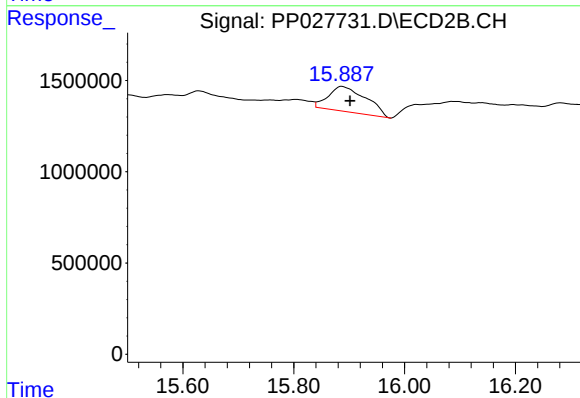
R.T.: 13.599 min  
Delta R.T.: 0.014 min  
Response: 16275893  
Conc: 40.00 ng/ml



#12 2,4,5-T

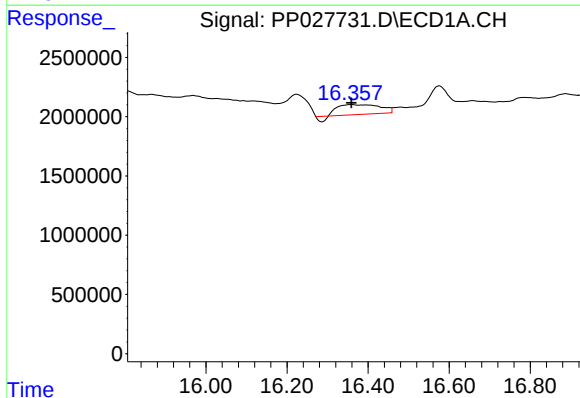
R.T.: 0.000 min  
Exp R.T.: 15.591 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



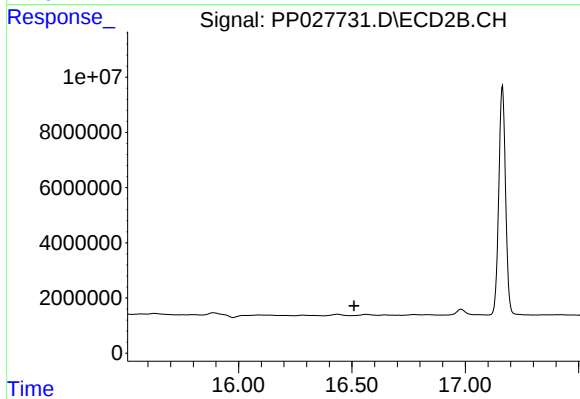
#12 2,4,5-T

R.T.: 15.888 min  
Delta R.T.: -0.014 min  
Response: 6531854  
Conc: 3.97 ng/ml



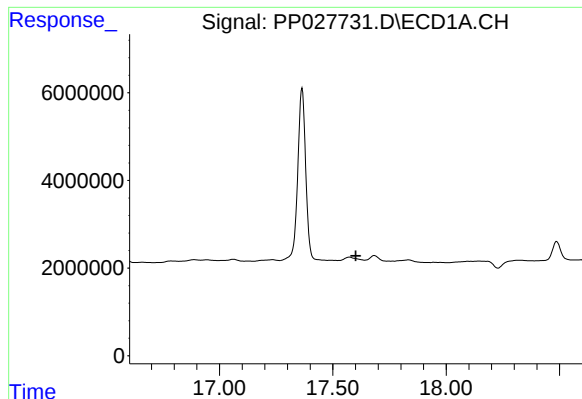
#13 2,4-DB

R.T.: 16.359 min  
Delta R.T.: 0.000 min  
Response: 5721023  
Conc: 125.39 ng/ml



#13 2,4-DB

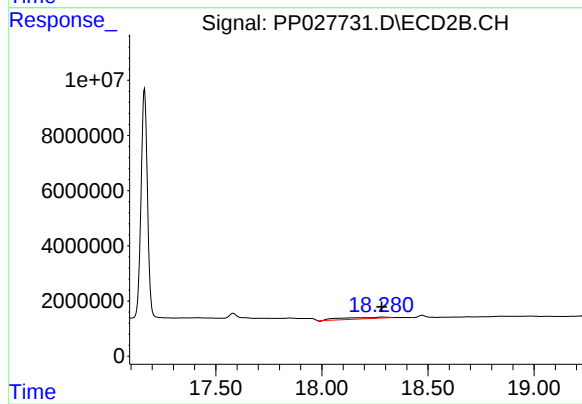
R.T.: 0.000 min  
Exp R.T.: 16.510 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 17.602 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#15 Picloram

R.T.: 18.282 min  
Delta R.T.: 0.000 min  
Response: 8163031  
Conc: 157.55 ng/ml