

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050219\  
 Data File : PP030112.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 May 2019 12:15  
 Operator : EI/SJ  
 Sample : PB119137BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB119137BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 03:04:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050119.M  
 Quant Title : 8080.M  
 QLast Update : Thu May 02 09:17:41 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     | 11.530 | 11.608 | 154.8E6  | 103.5E6  | 316.815 | 273.408  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.897  | 2.701  | 7206238  | 3760300  | 7.613   | 6.603    |
| 3) T                        | 4-Nitroph... | 11.174 | 10.830 | 5026525  | 9456855  | 11.380  | 44.485 # |
| 5) T                        | DICAMBA      | 11.903 | 0.000  | 8258608  | 0        | 3.751   | N.D. #   |
| 6) T                        | MCP          | 12.211 | 0.000  | 11446128 | 0        | 9.076   | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 12.993 | 0        | 4601666  | N.D.    | 12.380 # |
| 9) T                        | 2,4-D        | 13.351 | 0.000  | 7453562  | 0        | 15.612  | N.D. #   |
| 12) T                       | 2,4,5-T      | 0.000  | 15.310 | 0        | 13978200 | N.D.    | 6.603 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.855 | 0        | 9098886  | N.D.    | 42.792 # |
| 14) T                       | DINOSEB      | 17.260 | 0.000  | 1630789  | 0        | 1.229   | N.D. #   |
| 15) T                       | Picloram     | 17.071 | 17.654 | 13579655 | 9126563  | 4.150   | 3.630    |
| -----                       |              |        |        |          |          |         |          |

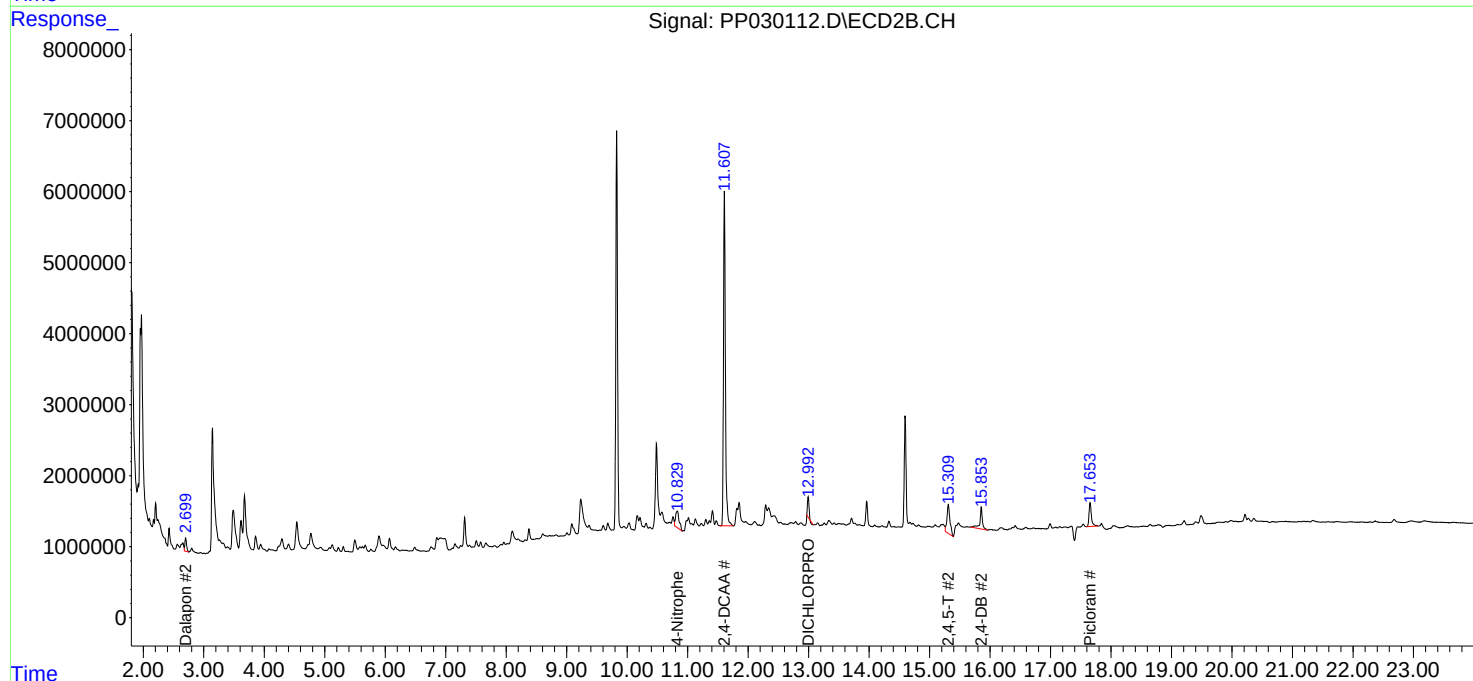
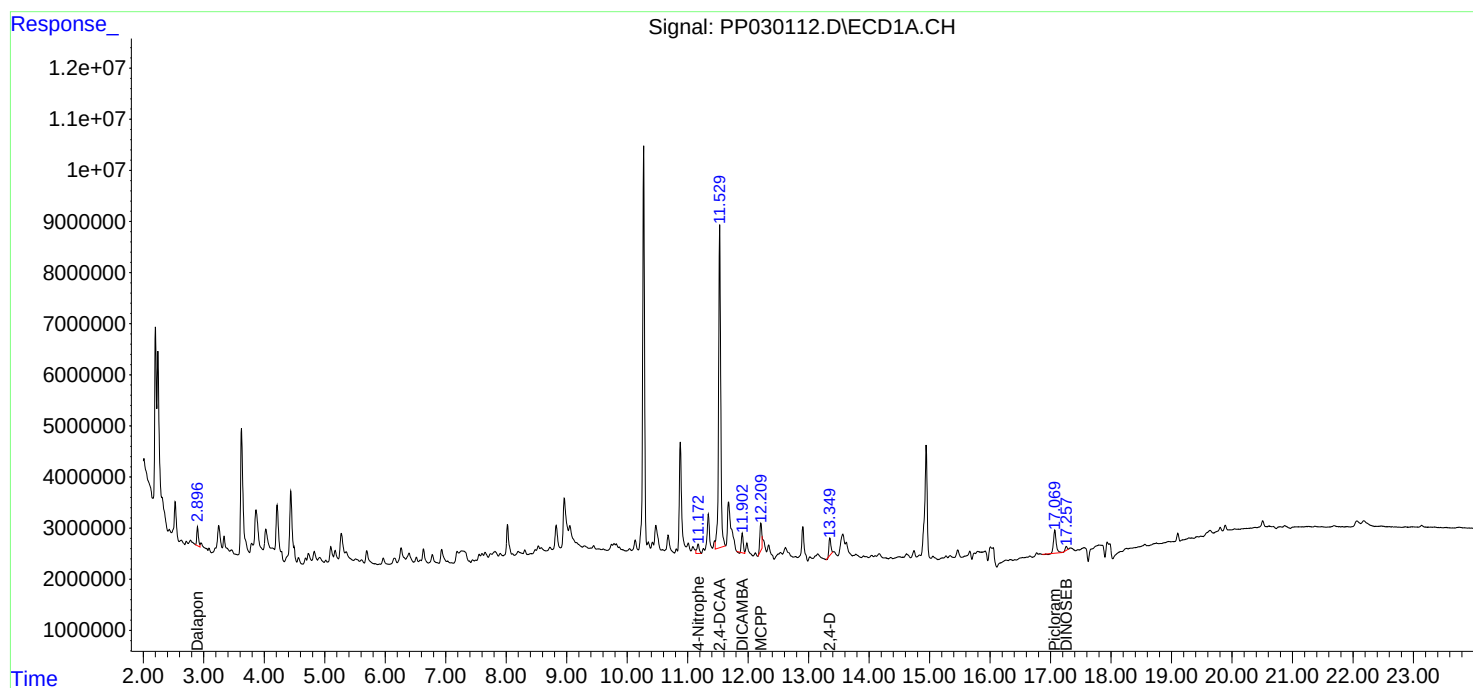
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

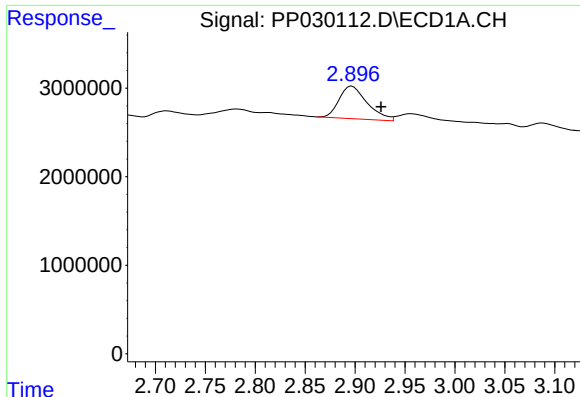
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050219\  
Data File : PP030112.D  
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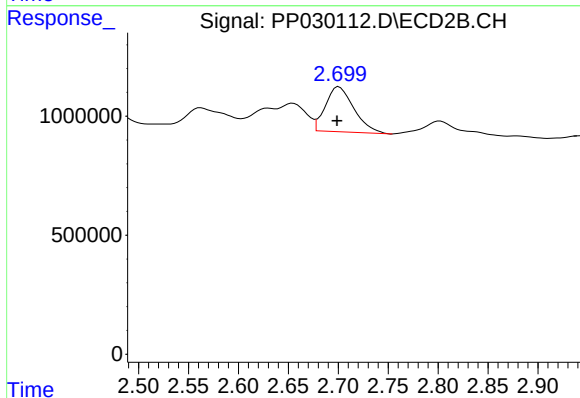




#1 Dalapon

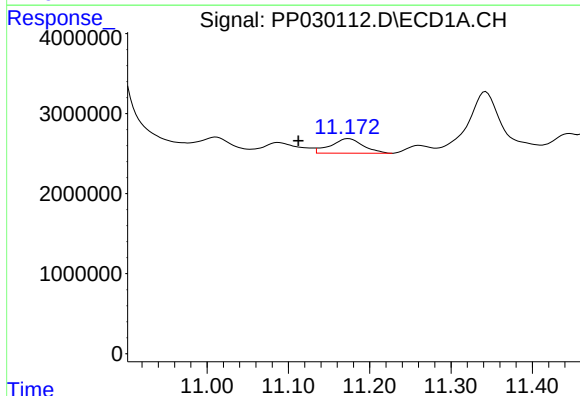
R.T.: 2.897 min  
Delta R.T.: -0.029 min  
Response: 7206238  
Conc: 7.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



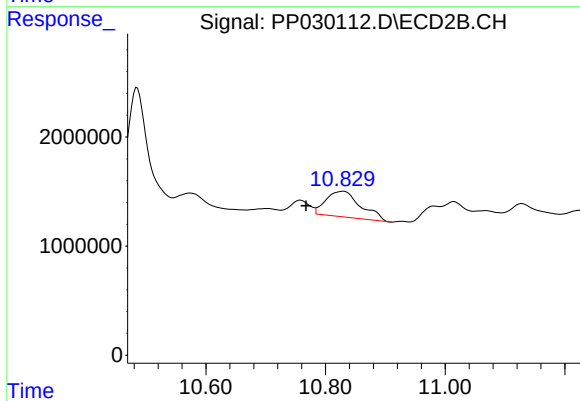
#1 Dalapon

R.T.: 2.701 min  
Delta R.T.: 0.002 min  
Response: 3760300  
Conc: 6.60 ng/ml



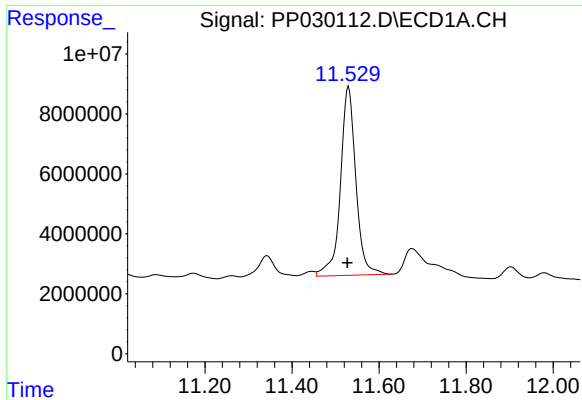
#3 4-Nitrophenol

R.T.: 11.174 min  
Delta R.T.: 0.062 min  
Response: 5026525  
Conc: 11.38 ng/ml



#3 4-Nitrophenol

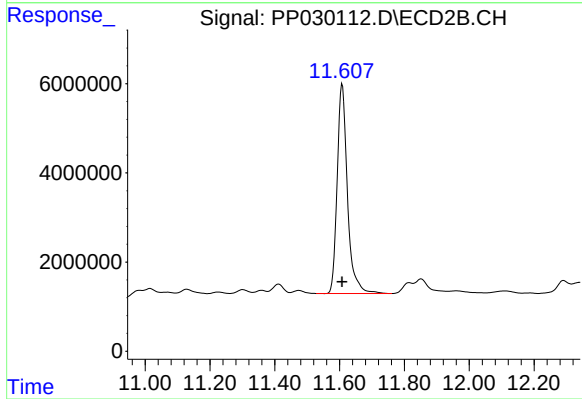
R.T.: 10.830 min  
Delta R.T.: 0.063 min  
Response: 9456855  
Conc: 44.48 ng/ml



#4 2,4-DCAA

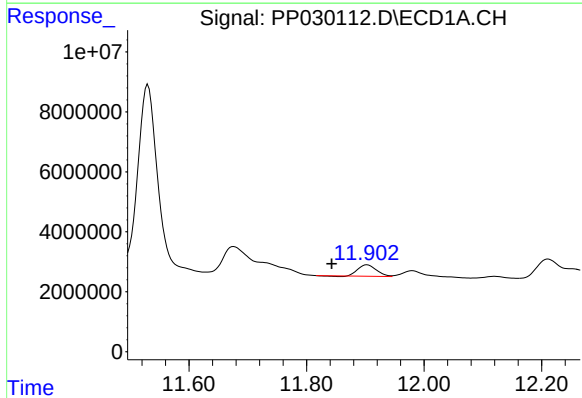
R.T.: 11.530 min  
Delta R.T.: 0.003 min  
Response: 154769219  
Conc: 316.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



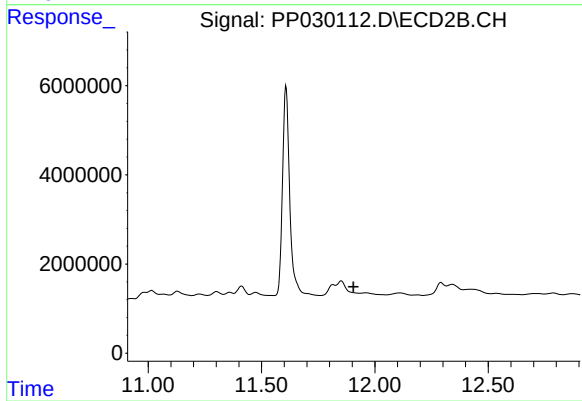
#4 2,4-DCAA

R.T.: 11.608 min  
Delta R.T.: 0.000 min  
Response: 103501465  
Conc: 273.41 ng/ml



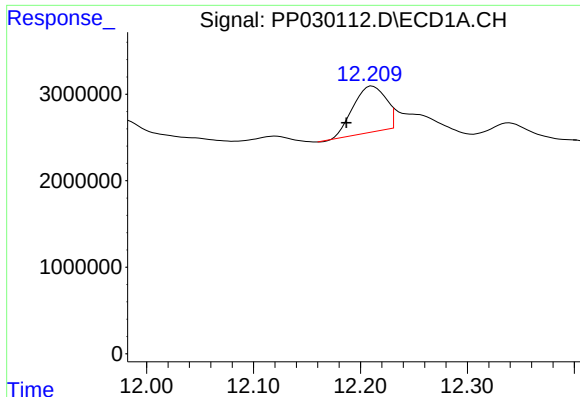
#5 DICAMBA

R.T.: 11.903 min  
Delta R.T.: 0.061 min  
Response: 8258608  
Conc: 3.75 ng/ml



#5 DICAMBA

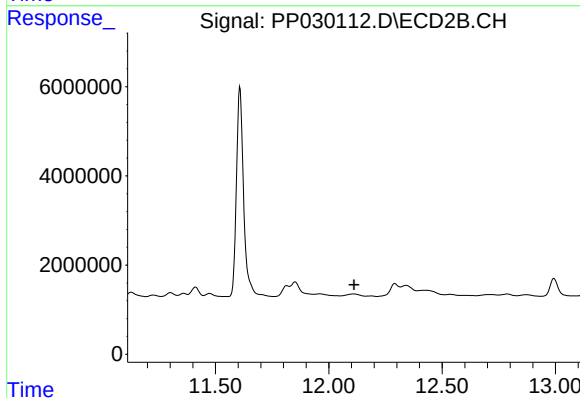
R.T.: 0.000 min  
Exp R.T. : 11.906 min  
Response: 0  
Conc: N.D.



#6 MCP

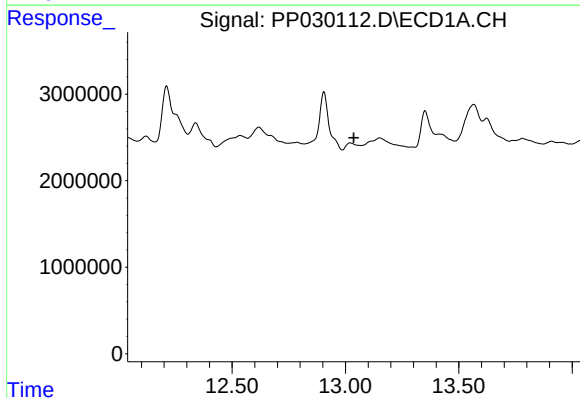
R.T.: 12.211 min  
Delta R.T.: 0.024 min  
Response: 11446128  
Conc: 9.08 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



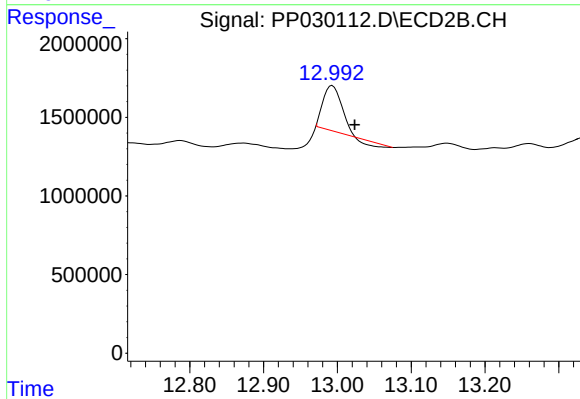
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 12.112 min  
Response: 0  
Conc: N.D.



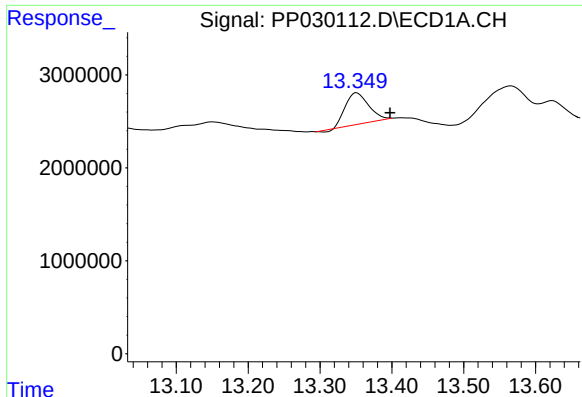
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 13.037 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

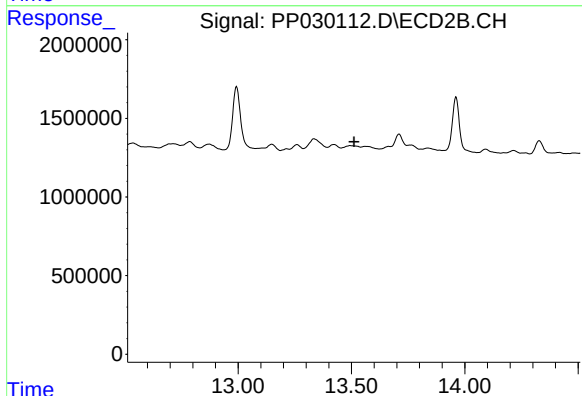
R.T.: 12.993 min  
Delta R.T.: -0.030 min  
Response: 4601666  
Conc: 12.38 ng/ml



#9 2,4-D

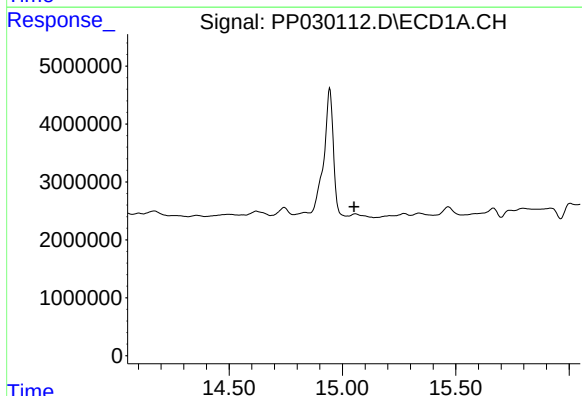
R.T.: 13.351 min  
Delta R.T.: -0.046 min  
Response: 7453562  
Conc: 15.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



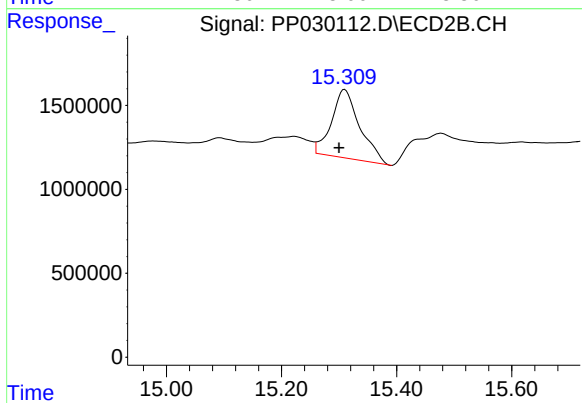
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 13.511 min  
Response: 0  
Conc: N.D.



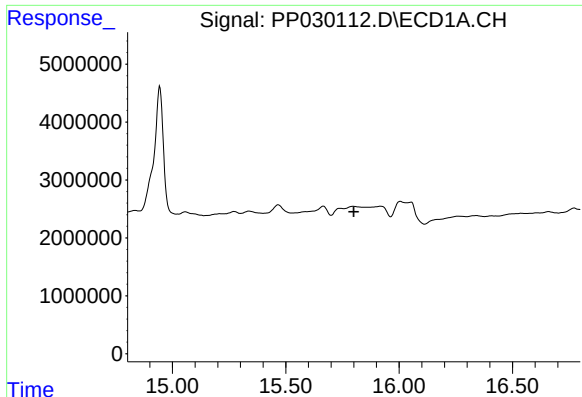
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 15.052 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

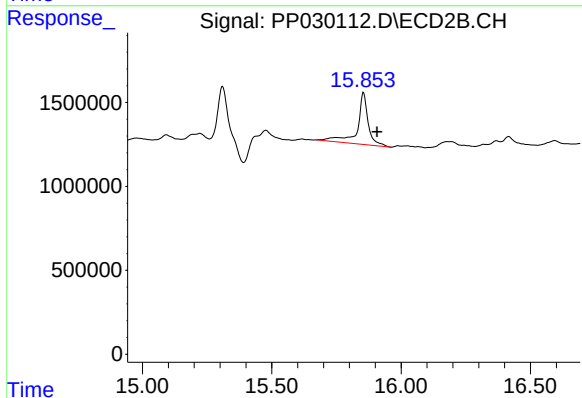
R.T.: 15.310 min  
Delta R.T.: 0.009 min  
Response: 13978200  
Conc: 6.60 ng/ml



#13 2,4-DB

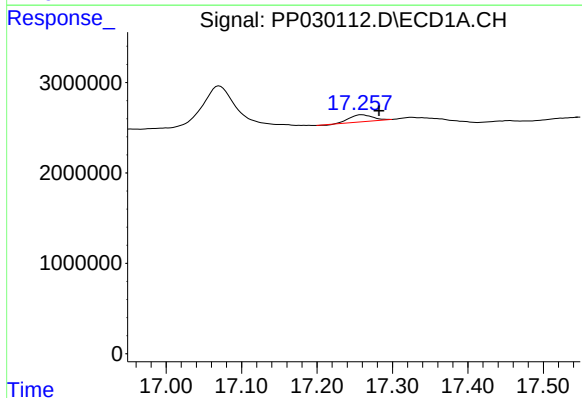
R.T.: 0.000 min  
Exp R.T.: 15.801 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



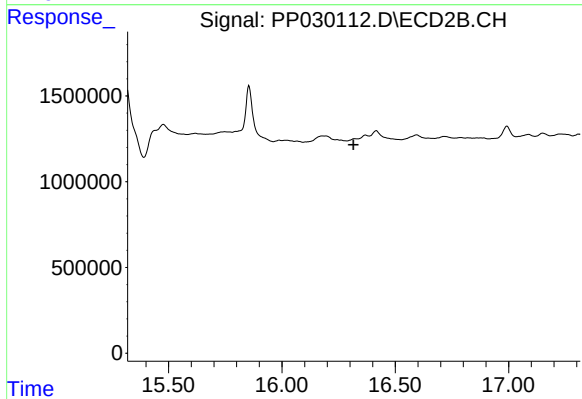
#13 2,4-DB

R.T.: 15.855 min  
Delta R.T.: -0.052 min  
Response: 9098886  
Conc: 42.79 ng/ml



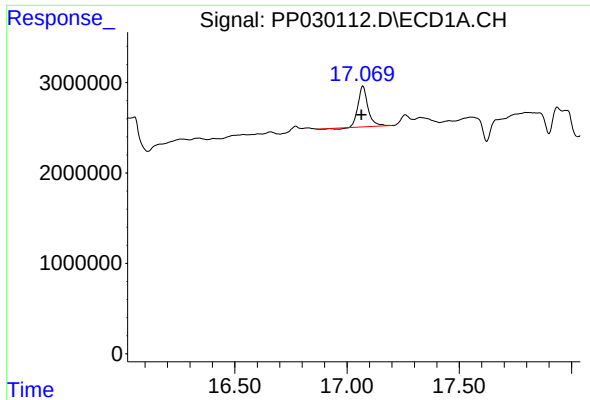
#14 DINOSEB

R.T.: 17.260 min  
Delta R.T.: -0.022 min  
Response: 1630789  
Conc: 1.23 ng/ml



#14 DINOSEB

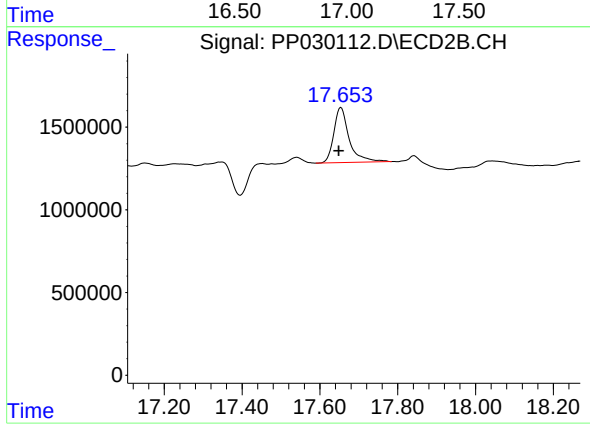
R.T.: 0.000 min  
Exp R.T.: 16.316 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 17.071 min  
Delta R.T.: 0.008 min  
Response: 13579655  
Conc: 4.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB119137BL



#15 Picloram

R.T.: 17.654 min  
Delta R.T.: 0.006 min  
Response: 9126563  
Conc: 3.63 ng/ml