

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092618\  
 Data File : PP027554.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Sep 2018 1:41  
 Operator : EI\MA  
 Sample : J5070-03  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 04:10:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092418.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 25 01:51:01 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 | 12.158 | 119.1E6  | 175.0E6  | 469.645 | 404.325   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.271  | 2.946  | 112.3E6  | 249.3E6  | 188.056 | 458.308 # |
| 3) T                        | 4-Nitroph... | 0.000  | 11.302 | 0        | 2973107  | N.D.    | 14.785 #  |
| 5) T                        | DICAMBA      | 12.412 | 12.402 | -3993070 | 27373491 | N.D.    | 16.551    |
| 6) T                        | MCP          | 12.726 | 0.000  | 46160153 | 0        | 98.564  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 12.980 | 0        | 47845507 | N.D.    | 35.639 #  |
| 8) T                        | DICHLORPROP  | 13.541 | 13.590 | 9080983  | 32918809 | 25.064  | 79.347 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 15.882 | 0        | 17896255 | N.D.    | 9.043 #   |
| 13) T                       | 2,4-DB       | 16.358 | 16.557 | 10619236 | 1162906  | 56.030  | 4.781 #   |
| 14) T                       | DINOSEB      | 17.832 | 16.843 | 25066546 | 950791   | 13.021  | 0.598 #   |
| 15) T                       | Picloram     | 0.000  | 18.268 | 0        | 6828221  | N.D.    | 2.728 #   |
| 16) T                       | DCPA         | 0.000  | 18.100 | 0        | 26465682 | N.D.    | 8.291 #   |
| -----                       |              |        |        |          |          |         |           |

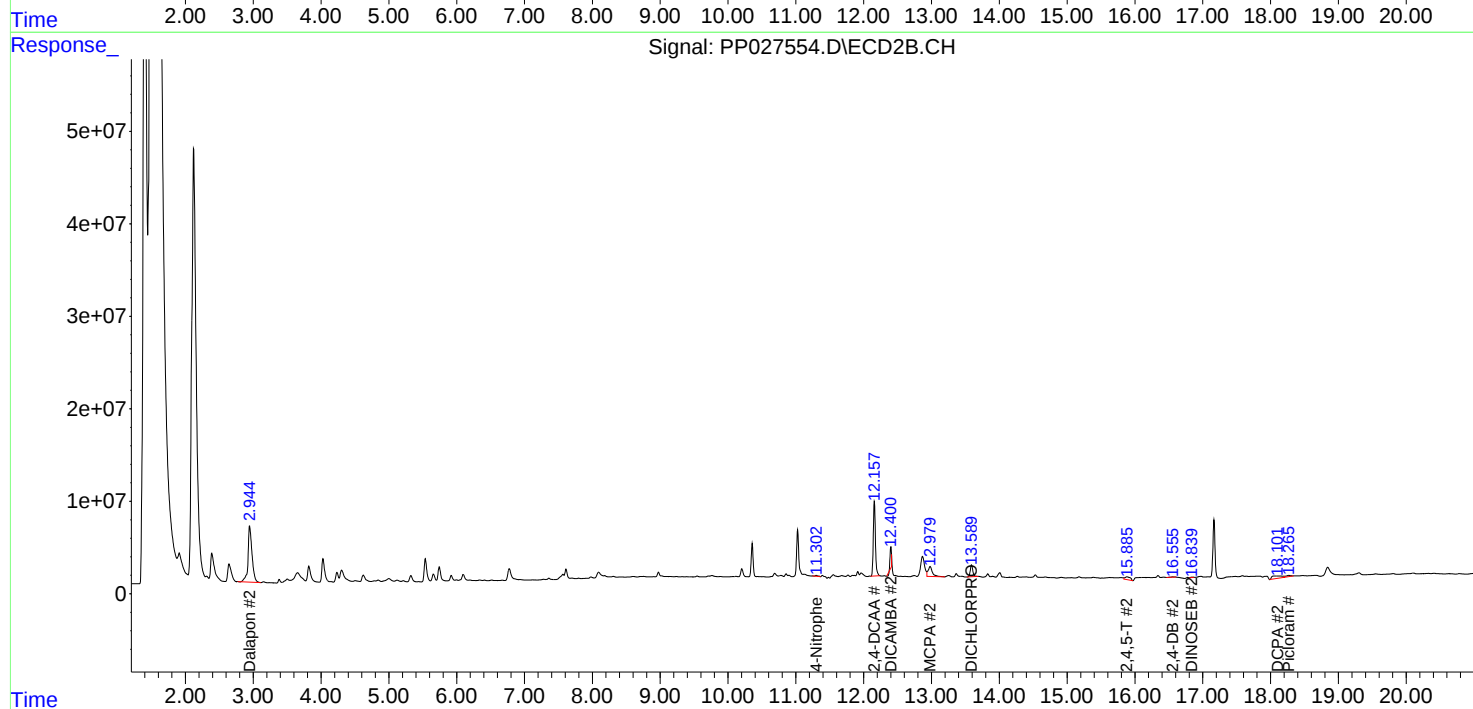
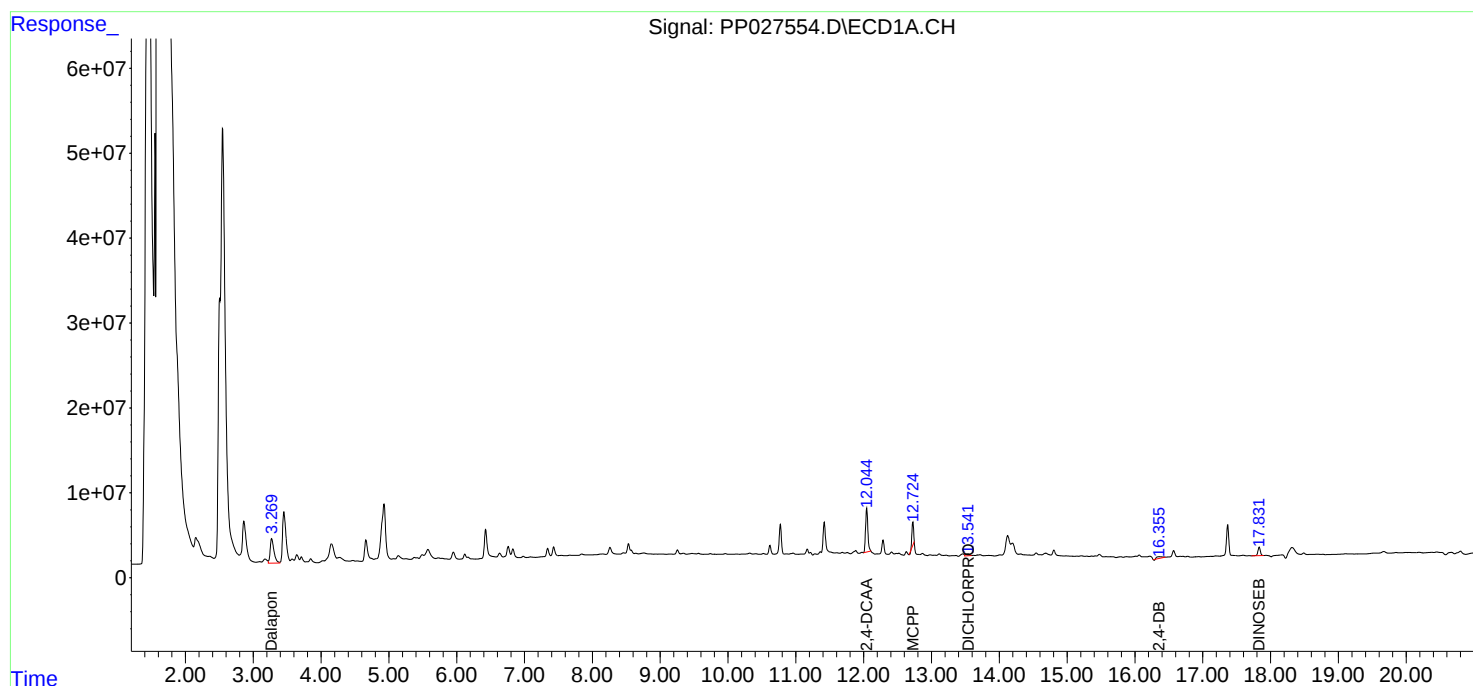
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

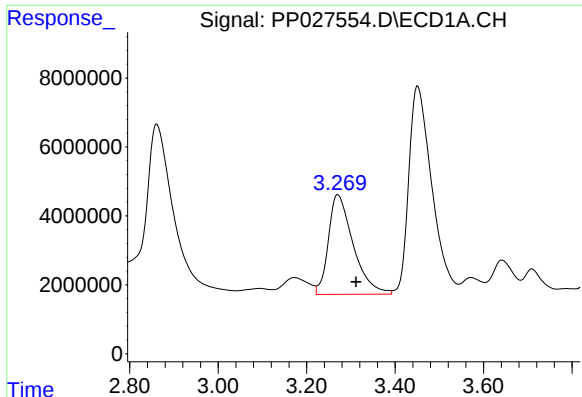
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092618\  
Data File : PP027554.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Sep 2018 1:41  
Operator : EI\MA  
Sample : J5070-03  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 04:10:07 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092418.M  
Quant Title : 8080.M  
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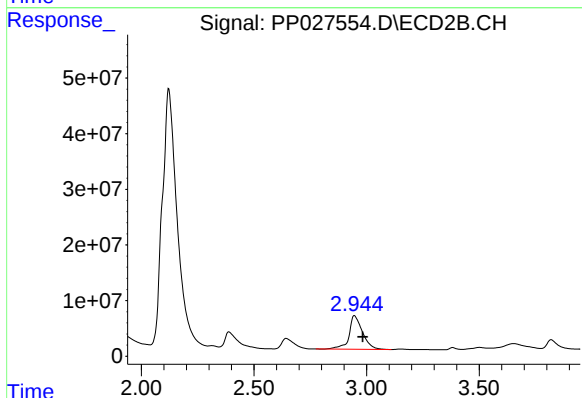




#1 Dalapon

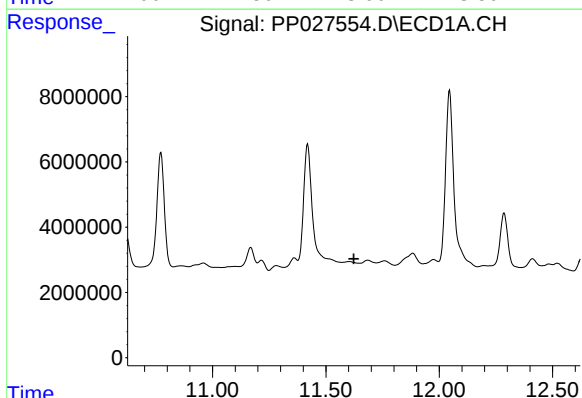
R.T.: 3.271 min  
Delta R.T.: -0.041 min  
Response: 112326062  
Conc: 188.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



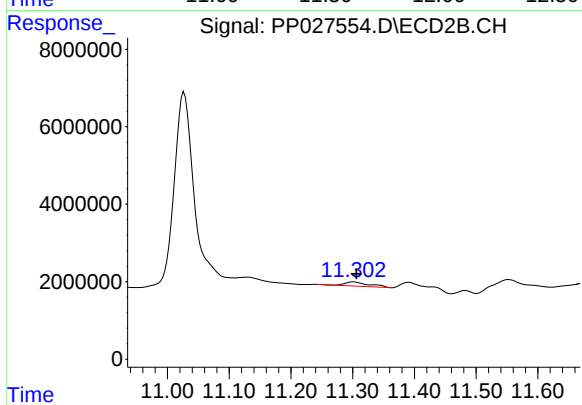
#1 Dalapon

R.T.: 2.946 min  
Delta R.T.: -0.038 min  
Response: 249271588  
Conc: 458.31 ng/ml



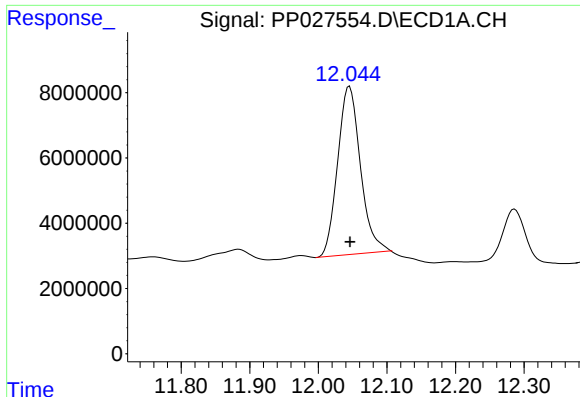
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 11.624 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

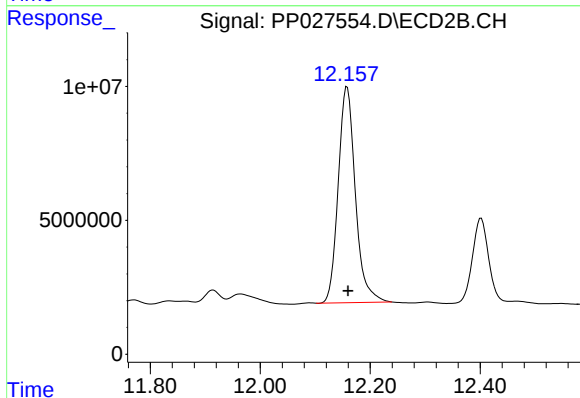
R.T.: 11.302 min  
Delta R.T.: -0.004 min  
Response: 2973107  
Conc: 14.78 ng/ml



#4 2,4-DCAA

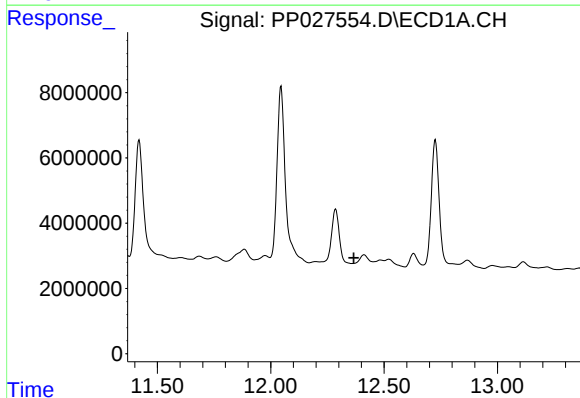
R.T.: 12.045 min  
Delta R.T.: 0.000 min  
Response: 119108564  
Conc: 469.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



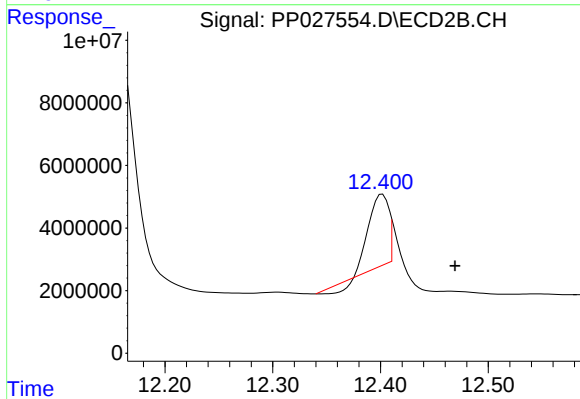
#4 2,4-DCAA

R.T.: 12.158 min  
Delta R.T.: -0.002 min  
Response: 175002947  
Conc: 404.32 ng/ml



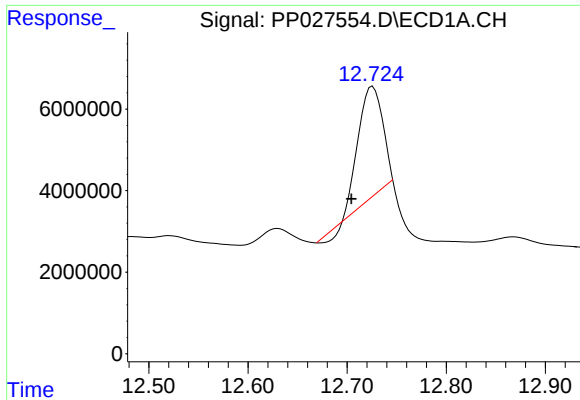
#5 DICAMBA

R.T.: 12.412 min  
Delta R.T.: 0.045 min  
Response: -3993070  
Conc: N.D.



#5 DICAMBA

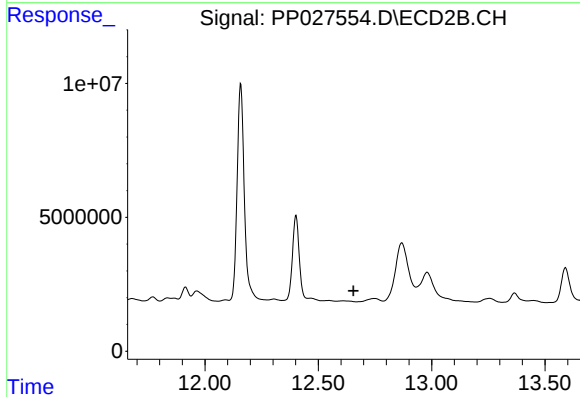
R.T.: 12.402 min  
Delta R.T.: -0.067 min  
Response: 27373491  
Conc: 16.55 ng/ml



#6 MCPP

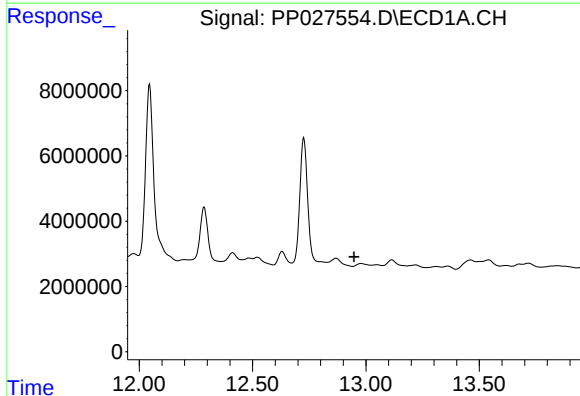
R.T.: 12.726 min  
Delta R.T.: 0.022 min  
Response: 46160153  
Conc: 98.56 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



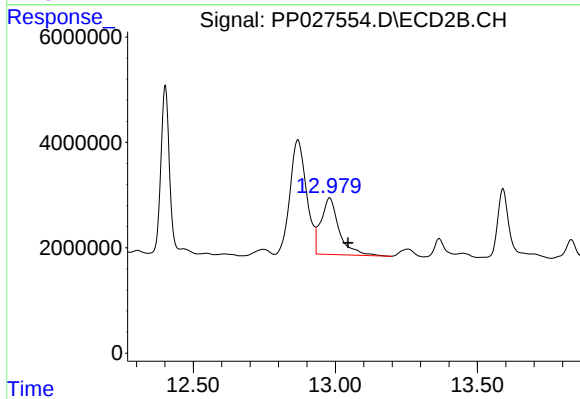
#6 MCPP

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



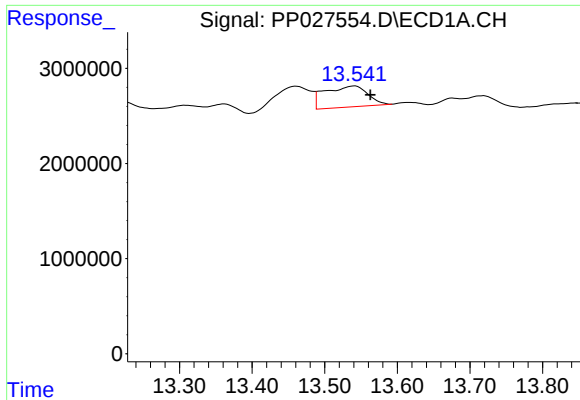
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.948 min  
Response: 0  
Conc: N.D.



#7 MCPA

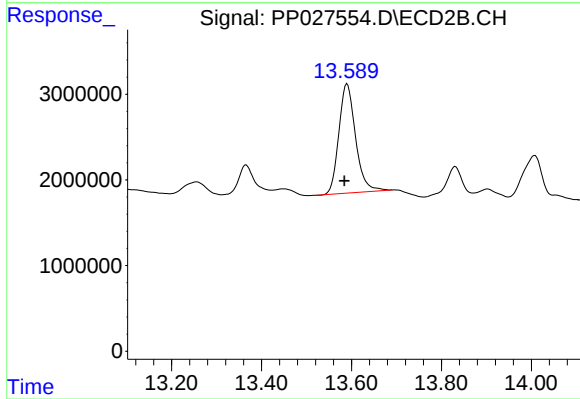
R.T.: 12.980 min  
Delta R.T.: -0.064 min  
Response: 47845507  
Conc: 35.64 ug/ml



#8 DICHLORPROP

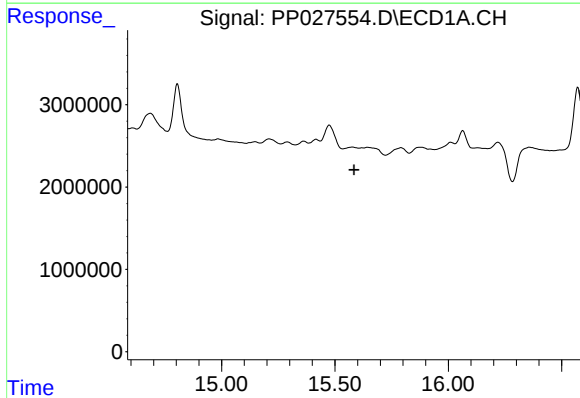
R.T.: 13.541 min  
Delta R.T.: -0.021 min  
Response: 9080983  
Conc: 25.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



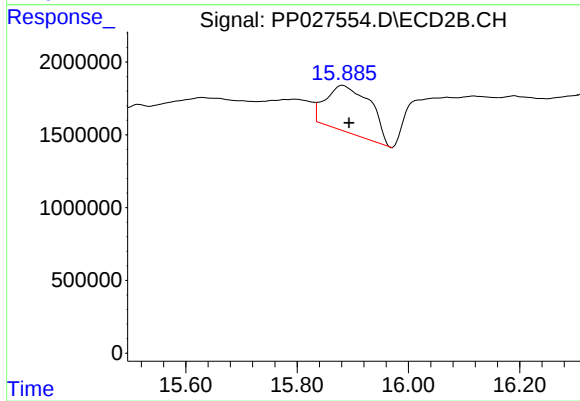
#8 DICHLORPROP

R.T.: 13.590 min  
Delta R.T.: 0.006 min  
Response: 32918809  
Conc: 79.35 ng/ml



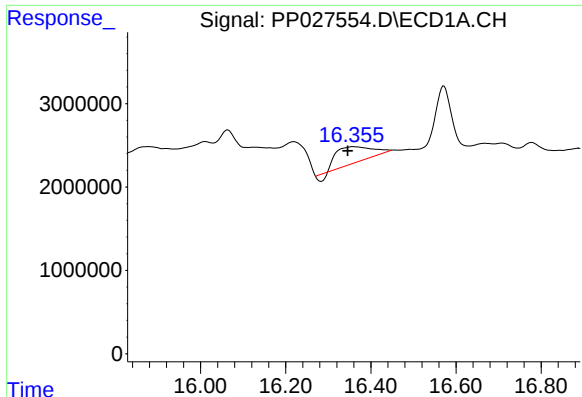
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 15.584 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

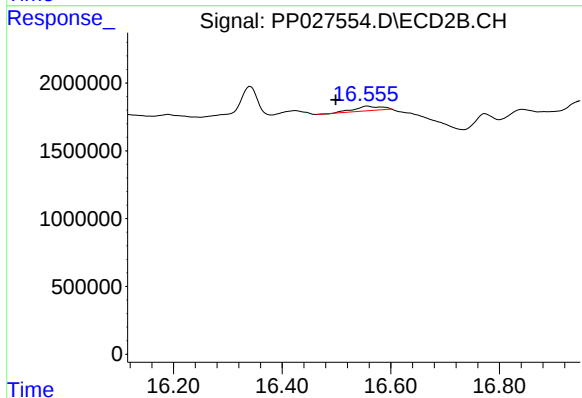
R.T.: 15.882 min  
Delta R.T.: -0.012 min  
Response: 17896255  
Conc: 9.04 ng/ml



#13 2,4-DB

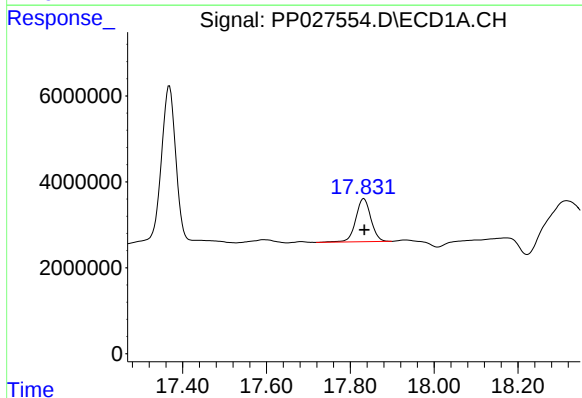
R.T.: 16.358 min  
Delta R.T.: 0.012 min  
Response: 10619236  
Conc: 56.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



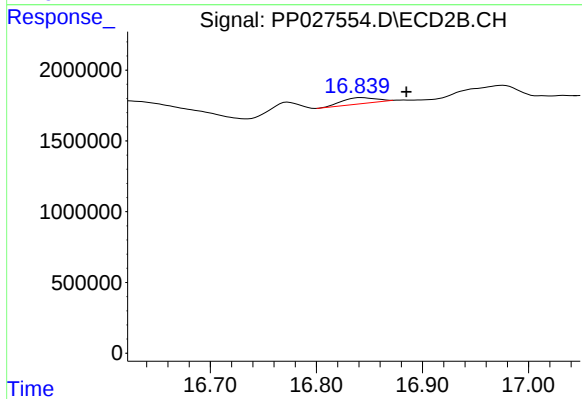
#13 2,4-DB

R.T.: 16.557 min  
Delta R.T.: 0.059 min  
Response: 1162906  
Conc: 4.78 ng/ml



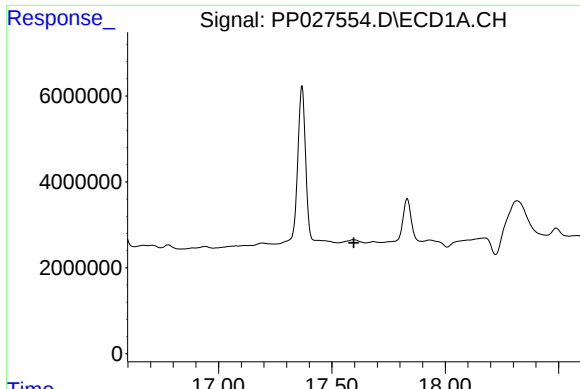
#14 DINOSEB

R.T.: 17.832 min  
Delta R.T.: -0.001 min  
Response: 25066546  
Conc: 13.02 ng/ml



#14 DINOSEB

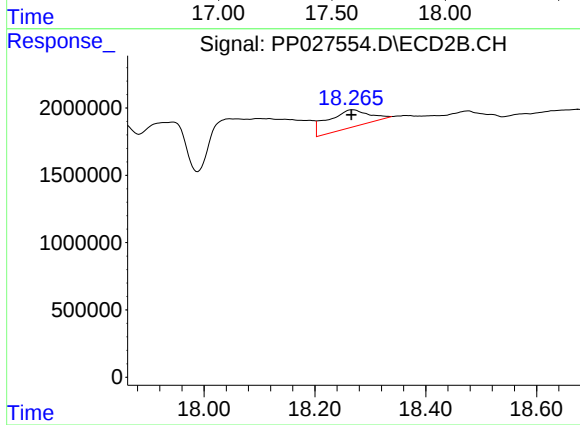
R.T.: 16.843 min  
Delta R.T.: -0.042 min  
Response: 950791  
Conc: 0.60 ng/ml



#15 Picloram

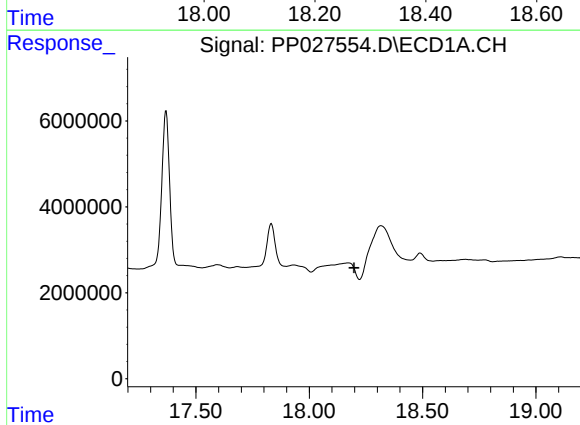
R.T.: 0.000 min  
Exp R.T. : 17.597 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



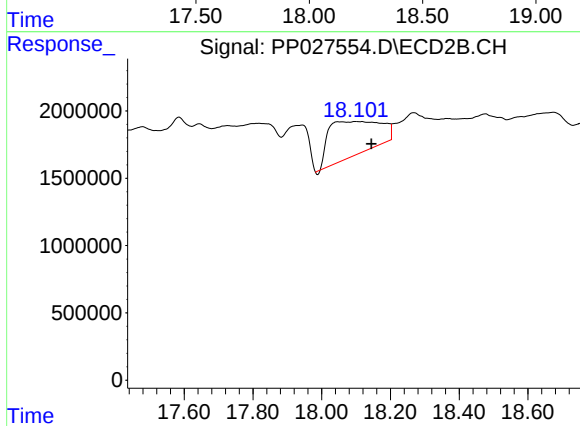
#15 Picloram

R.T.: 18.268 min  
Delta R.T.: 0.002 min  
Response: 6828221  
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.197 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 18.100 min  
Delta R.T.: -0.045 min  
Response: 26465682  
Conc: 8.29 ng/ml