

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092618\  
 Data File : PP027541.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Sep 2018 20:11  
 Operator : EI\MA  
 Sample : J4779-10  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 00:51:32 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 | 137.3E6  | 198.7E6  | 541.522 | 458.981   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.271  | 2.945  | 83500246 | 149.6E6  | 139.796 | 275.128 # |
| 3) T                        | 4-Nitroph... | 0.000  | 11.299 | 0        | 2909939  | N.D.    | 14.471 #  |
| 6) T                        | MCP          | 12.725 | 0.000  | 46293695 | 0        | 98.824  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 12.980 | 0        | 55870311 | N.D.    | 41.616 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 13.589 | 0        | 16712660 | N.D.    | 40.284 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 15.893 | 0        | 34447349 | N.D.    | 17.407 #  |
| 13) T                       | 2,4-DB       | 16.353 | 16.557 | 24341424 | 1441868  | 128.431 | 5.928 #   |
| 14) T                       | DINOSEB      | 17.833 | 0.000  | 11382707 | 0        | 5.913   | N.D. #    |
| 15) T                       | Picloram     | 17.597 | 18.265 | 44695746 | 55163035 | 14.545  | 22.035 #  |
| 16) T                       | DCPA         | 0.000  | 18.139 | 0        | 25634467 | N.D.    | 8.030 #   |
| -----                       |              |        |        |          |          |         |           |

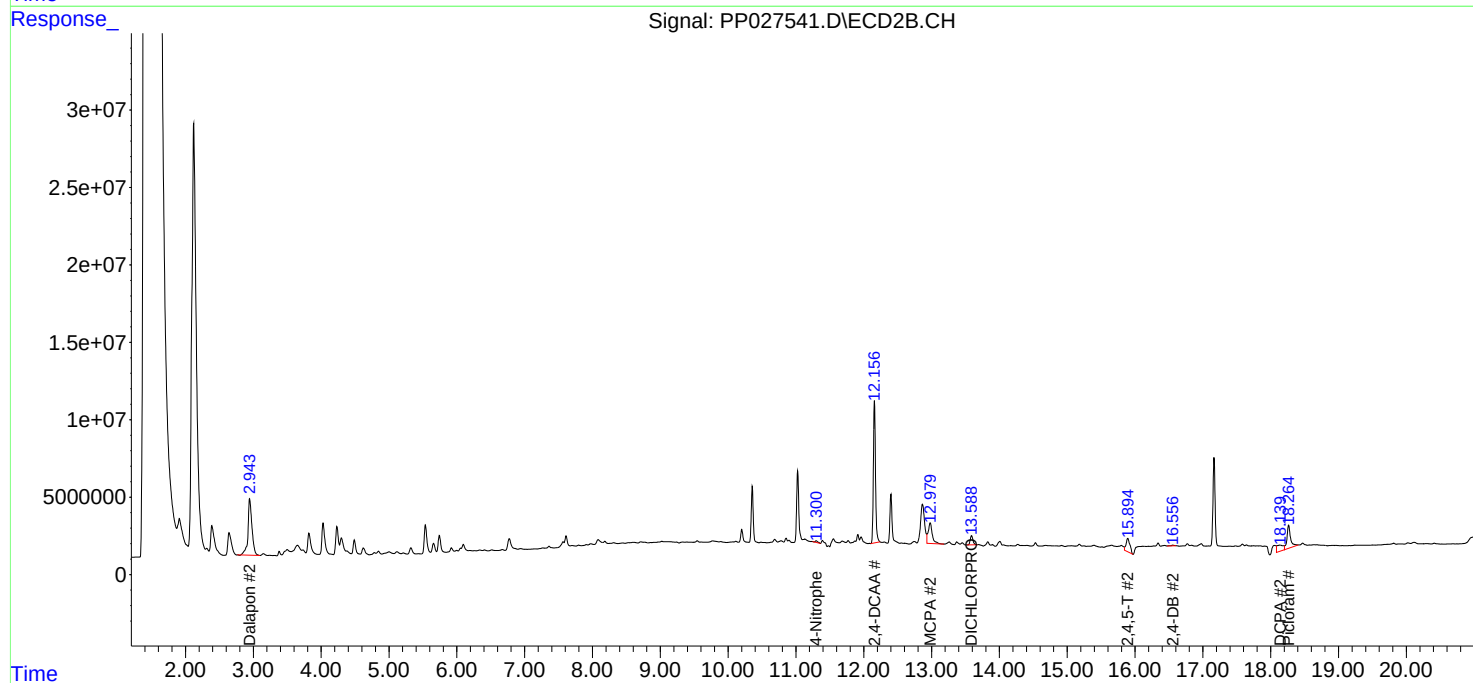
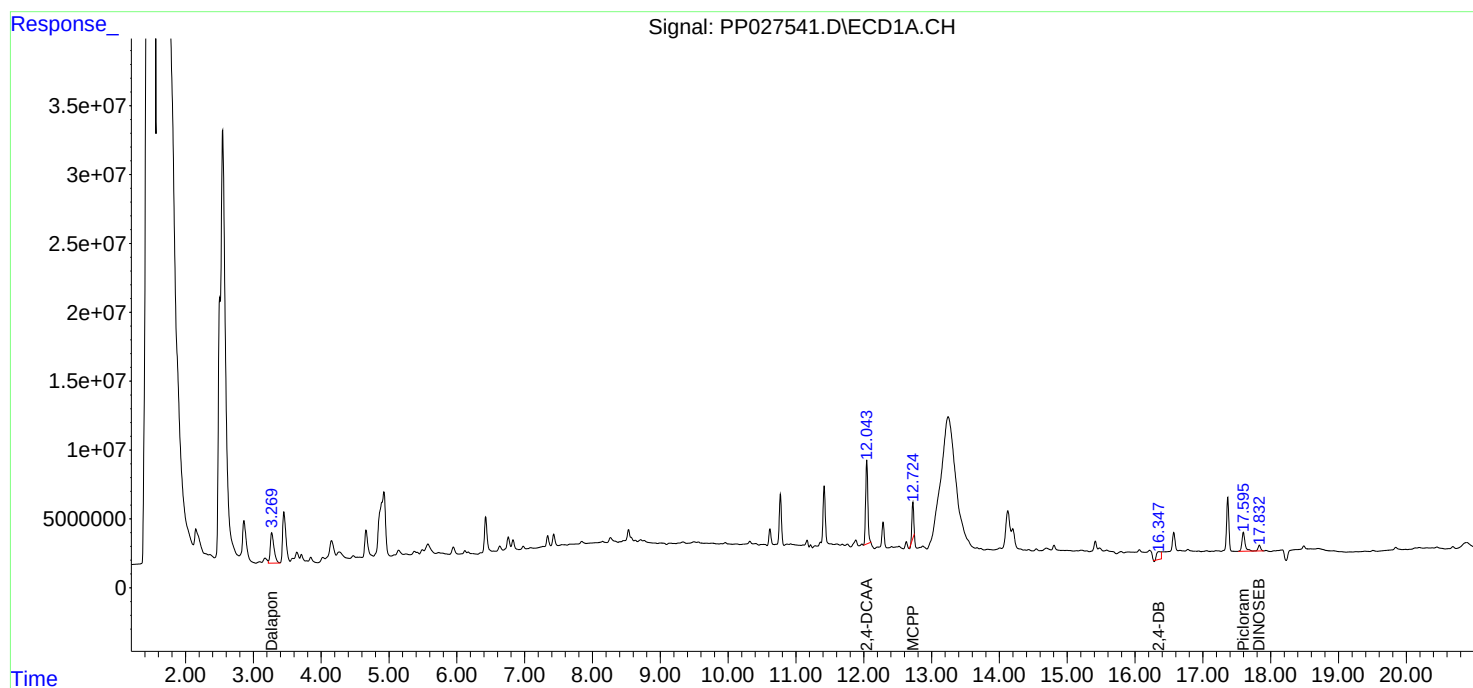
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

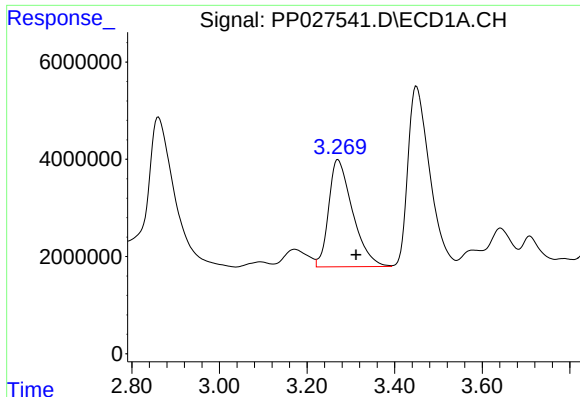
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092618\  
Data File : PP027541.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Sep 2018 20:11  
Operator : EI\MA  
Sample : J4779-10  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 00:51:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092418.M  
Quant Title : 8080.M  
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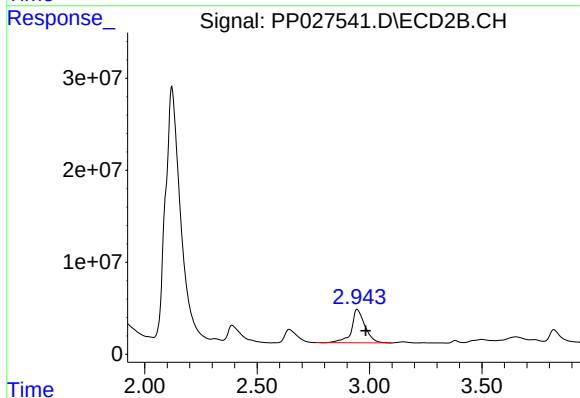




#1 Dalapon

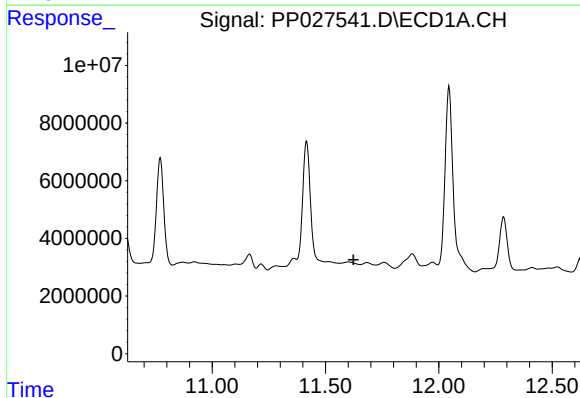
R.T.: 3.271 min  
Delta R.T.: -0.041 min  
Response: 83500246  
Conc: 139.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



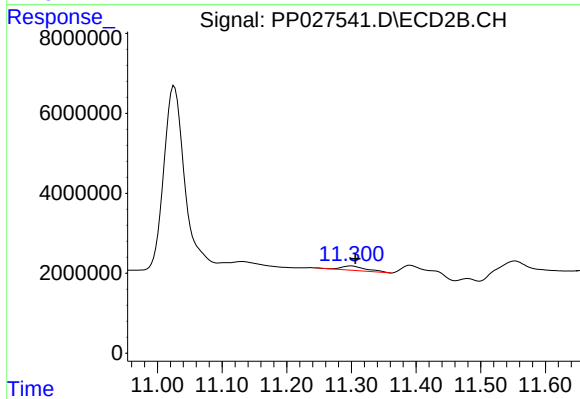
#1 Dalapon

R.T.: 2.945 min  
Delta R.T.: -0.039 min  
Response: 149640558  
Conc: 275.13 ng/ml



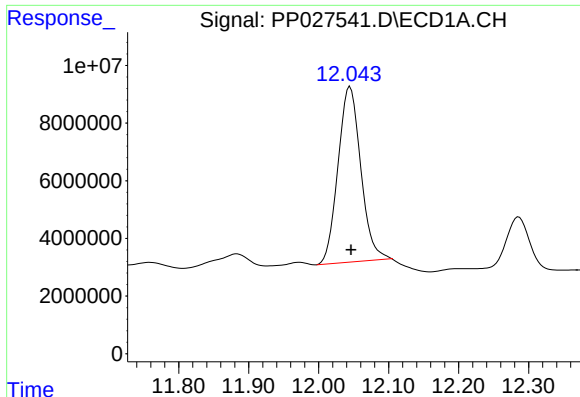
#3 4-Nitrophenol

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



#3 4-Nitrophenol

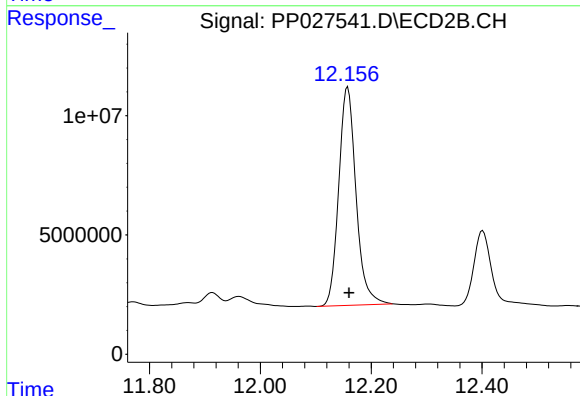
R.T.: 11.299 min  
Delta R.T.: -0.007 min  
Response: 2909939  
Conc: 14.47 ng/ml



#4 2,4-DCAA

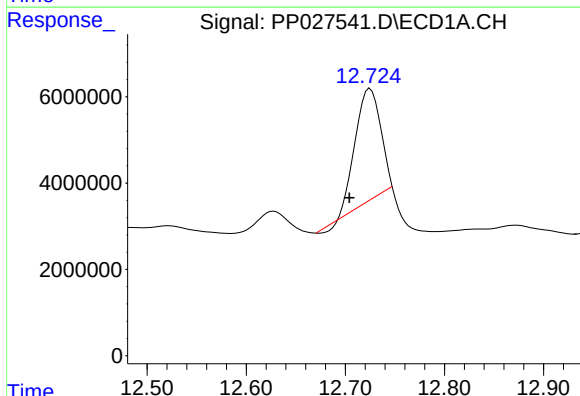
R.T.: 12.045 min  
Delta R.T.: -0.001 min  
Response: 137337786  
Conc: 541.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



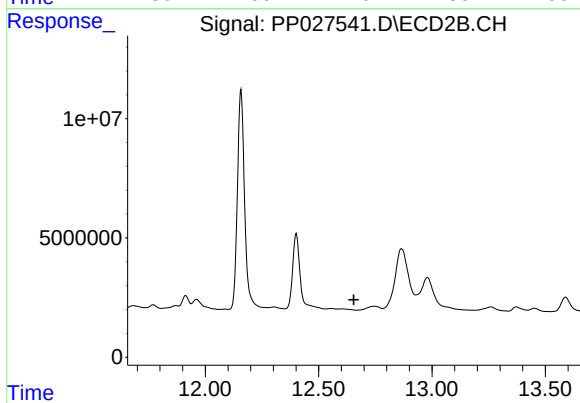
#4 2,4-DCAA

R.T.: 12.158 min  
Delta R.T.: -0.002 min  
Response: 198659652  
Conc: 458.98 ng/ml



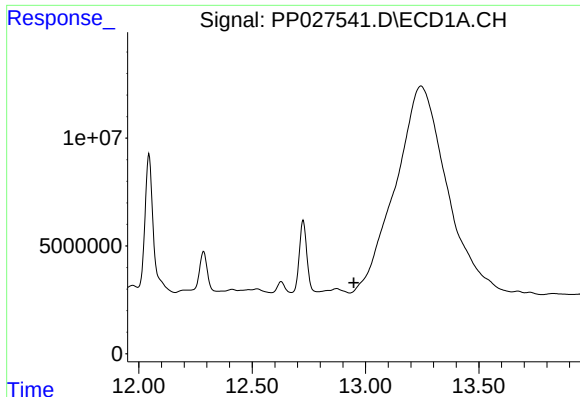
#6 MCP

R.T.: 12.725 min  
Delta R.T.: 0.021 min  
Response: 46293695  
Conc: 98.82 ug/ml



#6 MCP

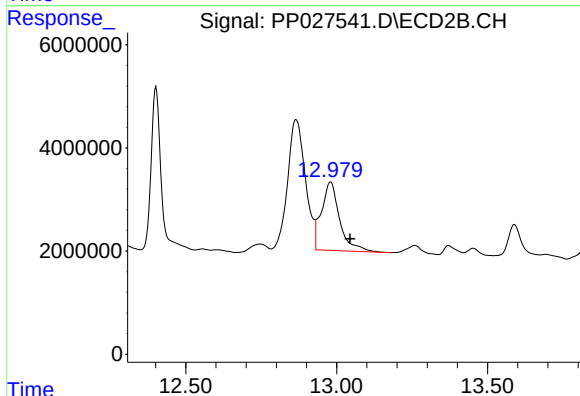
R.T.: 0.000 min  
Exp R.T.: 12.656 min  
Response: 0  
Conc: N.D.



#7 MCPA

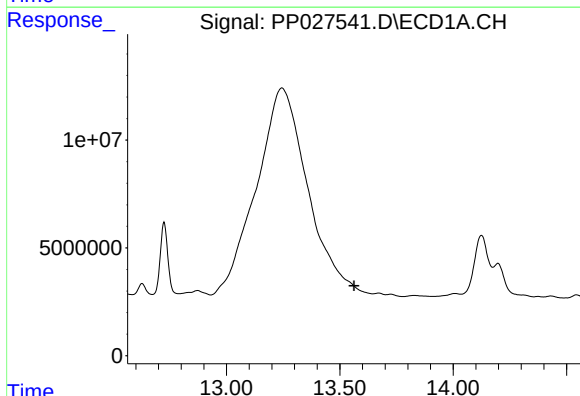
R.T.: 0.000 min  
Exp R.T. : 12.948 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



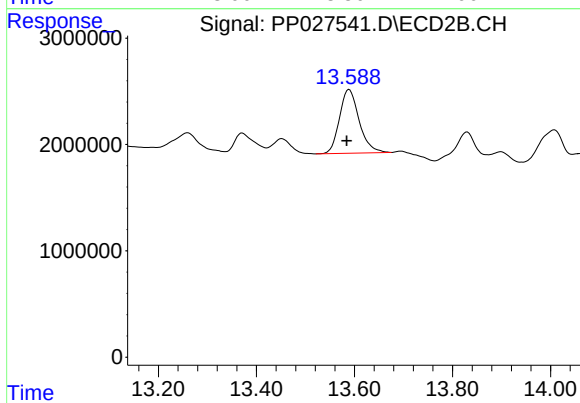
#7 MCPA

R.T.: 12.980 min  
Delta R.T.: -0.064 min  
Response: 55870311  
Conc: 41.62 ug/ml



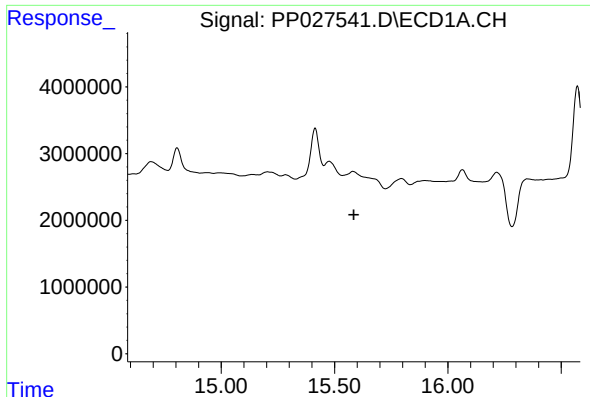
#8 DICHLORPROP

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



#8 DICHLORPROP

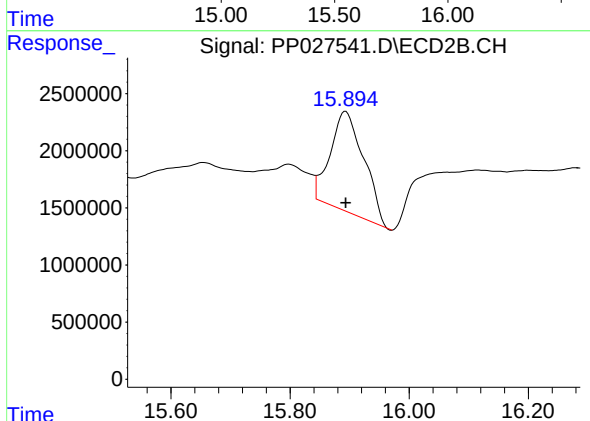
R.T.: 13.589 min  
Delta R.T.: 0.005 min  
Response: 16712660  
Conc: 40.28 ng/ml



#12 2,4,5-T

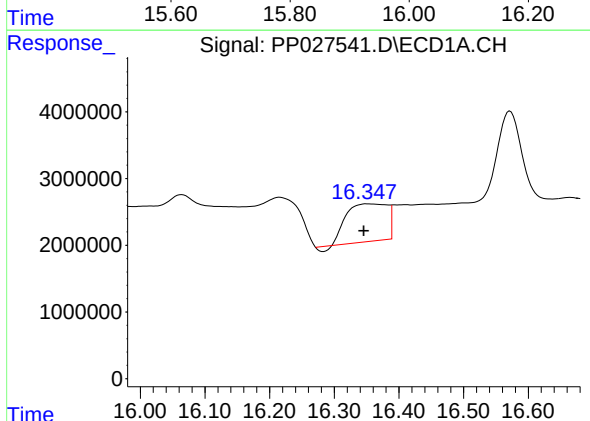
R.T.: 0.000 min  
Exp R.T.: 15.584 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



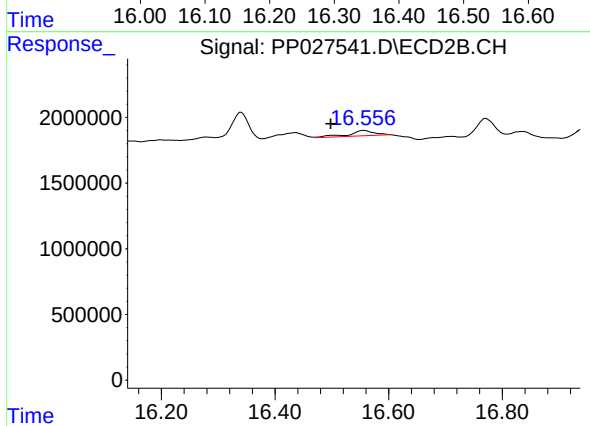
#12 2,4,5-T

R.T.: 15.893 min  
Delta R.T.: 0.000 min  
Response: 34447349  
Conc: 17.41 ng/ml



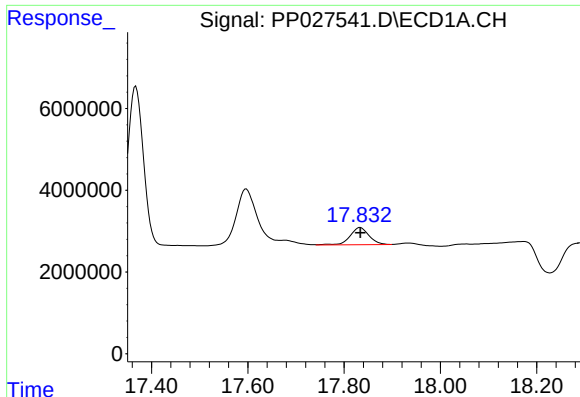
#13 2,4-DB

R.T.: 16.353 min  
Delta R.T.: 0.008 min  
Response: 24341424  
Conc: 128.43 ng/ml



#13 2,4-DB

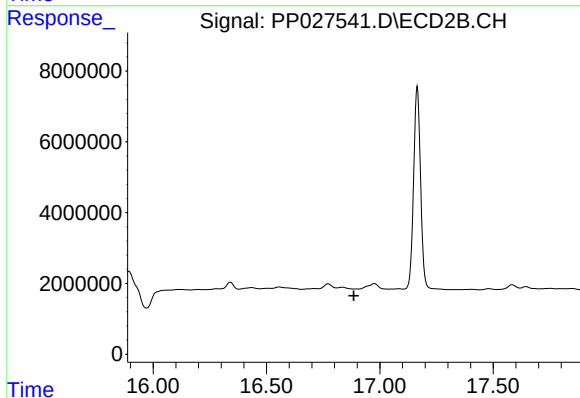
R.T.: 16.557 min  
Delta R.T.: 0.058 min  
Response: 1441868  
Conc: 5.93 ng/ml



#14 DINOSEB

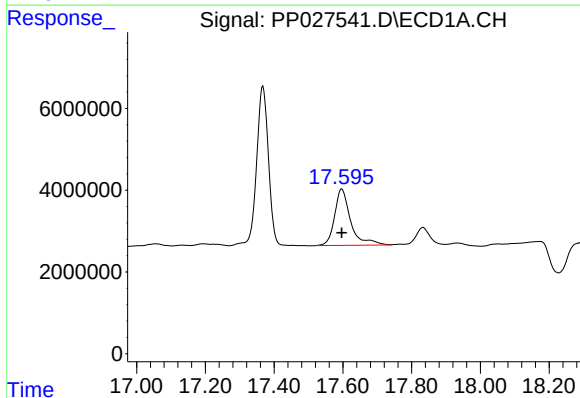
R.T.: 17.833 min  
Delta R.T.: 0.000 min  
Response: 11382707  
Conc: 5.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



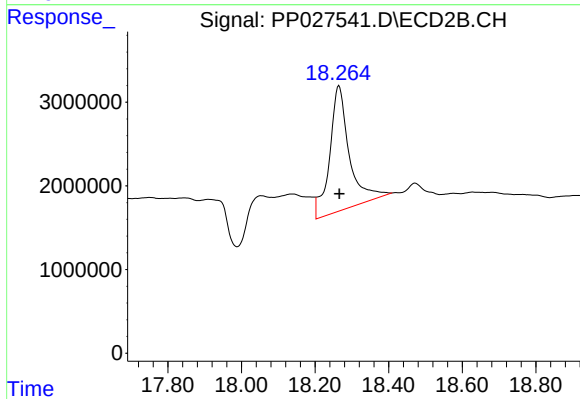
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 16.885 min  
Response: 0  
Conc: N.D.



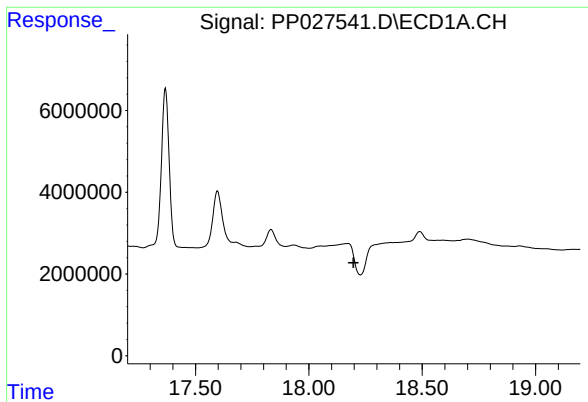
#15 Picloram

R.T.: 17.597 min  
Delta R.T.: 0.000 min  
Response: 44695746  
Conc: 14.55 ng/ml



#15 Picloram

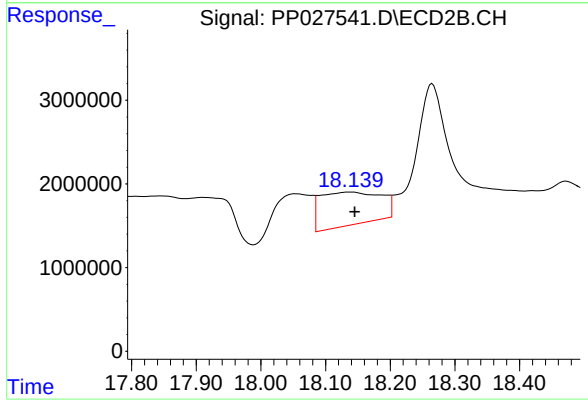
R.T.: 18.265 min  
Delta R.T.: 0.000 min  
Response: 55163035  
Conc: 22.04 ng/ml



#16 DCPA

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

Instrument :  
ECD\_P  
ClientSampleId :



#16 DCPA

R.T.: 18.139 min  
Delta R.T.: -0.006 min  
Response: 25634467  
Conc: 8.03 ng/ml