

Data Path : P:\HPCHEM1\ECD\_P\Data\PP052018\  
 Data File : PP025950.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 May 2018 18:34  
 Operator : UA/AJ  
 Sample : J3005-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 TPA-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 06:53:40 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP051718.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 18 00:16:42 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 11.418 | 11.119 | 164.4E6  | 162.0E6  | 274.525 | 253.169  |
| Target Compounds            |              |        |        |          |          |         |          |
| 3) T                        | 4-Nitroph... | 11.052 | 0.000  | 7481016  | 0        | 22.906  | N.D. #   |
| 6) T                        | MCPP         | 12.000 | 0.000  | 2206207  | 0        | 1.374   | N.D. #   |
| 10) T                       | Pentachlo... | 13.671 | 0.000  | 6282333  | 0        | 0.582   | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 14.546 | 0.000  | 1566548  | 0        | 0.351   | N.D. #   |
| 12) T                       | 2,4,5-T      | 14.948 | 14.787 | 7194672  | 35738062 | 1.825   | 12.641 # |
| 13) T                       | 2,4-DB       | 15.695 | 0.000  | 1487135  | 0        | 3.292   | N.D. #   |
| 14) T                       | DINOSEB      | 17.166 | 0.000  | 4161381  | 0        | 1.727   | N.D. #   |
| 15) T                       | Picloram     | 16.973 | 17.114 | 78702549 | 72397502 | 16.197  | 19.094   |
| 16) T                       | DCPA         | 17.530 | 0.000  | 2876457  | 0        | 0.528   | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

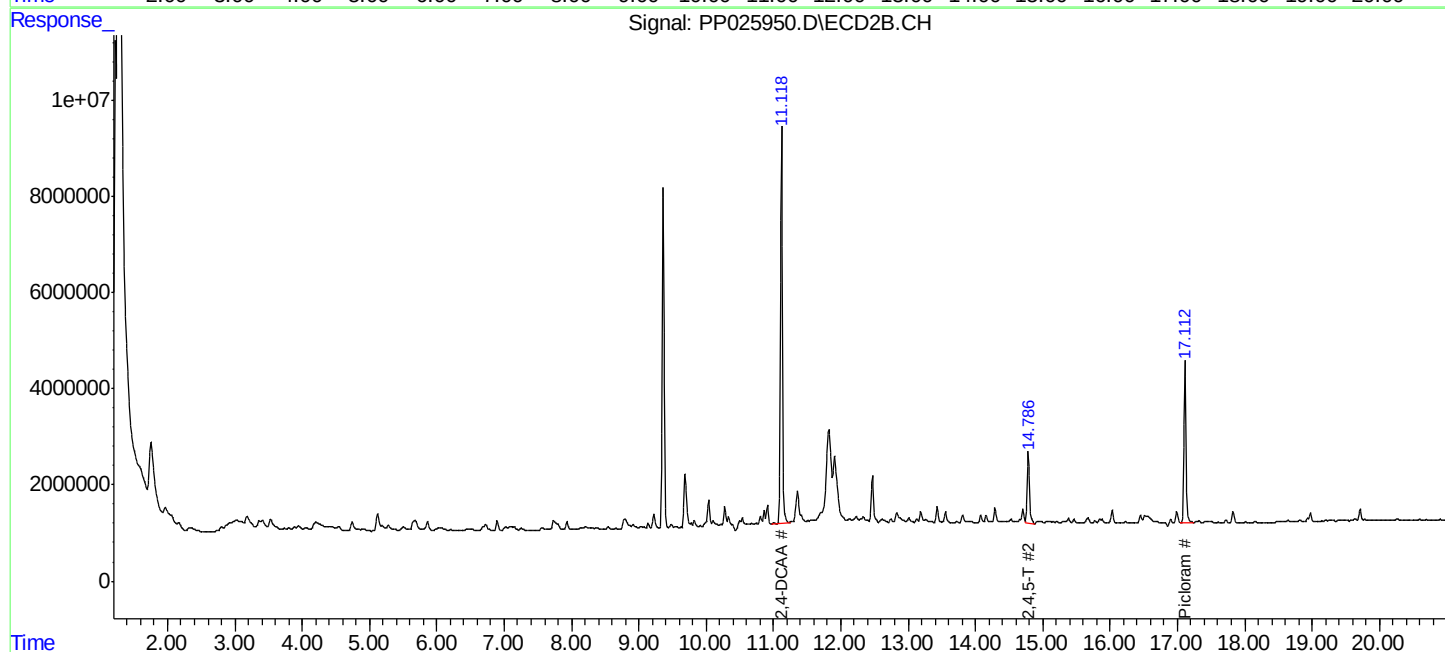
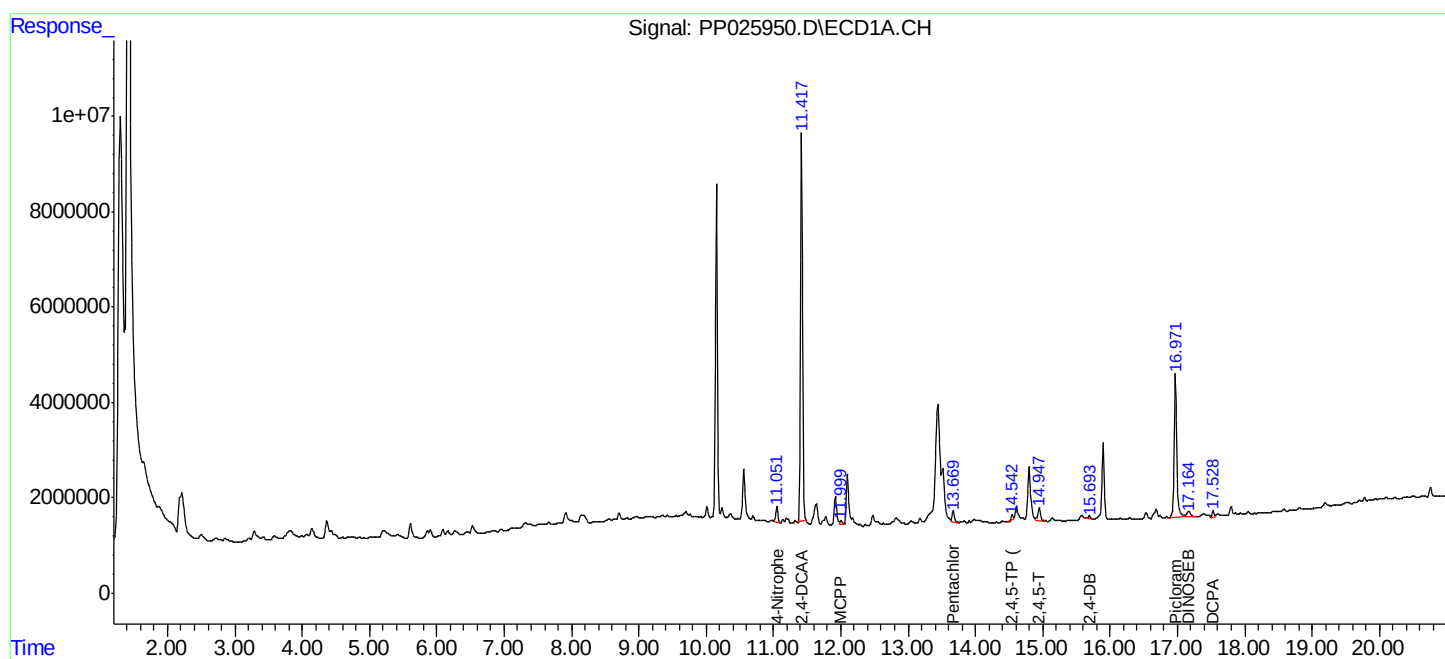
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

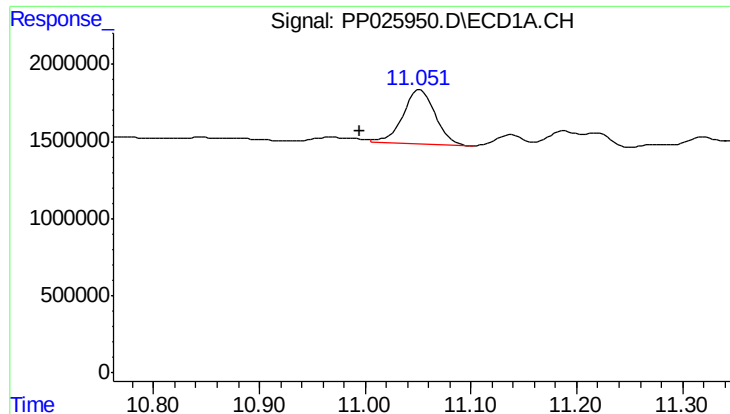
Data Path : P:\HPCHEM1\ECD\_P\Data\PP052018\  
Data File : PP025950.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 May 2018 18:34  
Operator : UA/AJ  
Sample : J3005-02  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
TPA-S

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 06:53:40 2018  
Quant Method : P:\HPCHEM1\ECD\_P\methods\PP051718.M  
Quant Title : 8080.M  
QLast Update : Fri May 18 00:16:42 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

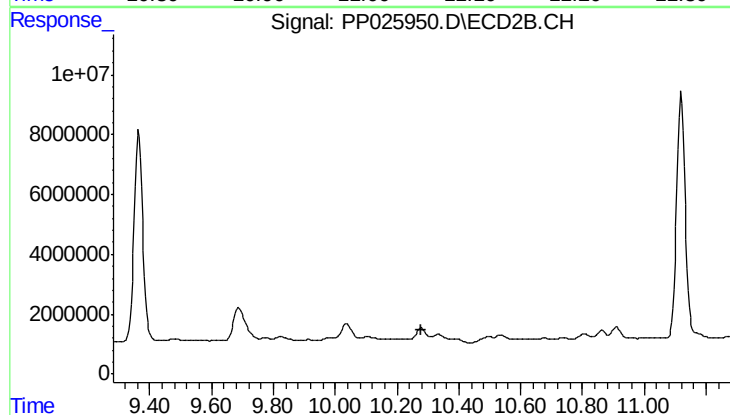




#3 4-Nitrophenol

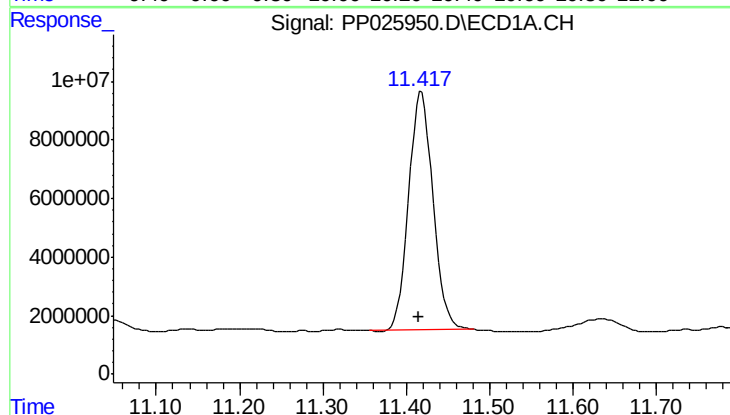
R.T.: 11.052 min  
Delta R.T.: 0.057 min  
Response: 7481016  
Conc: 22.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TPA-S



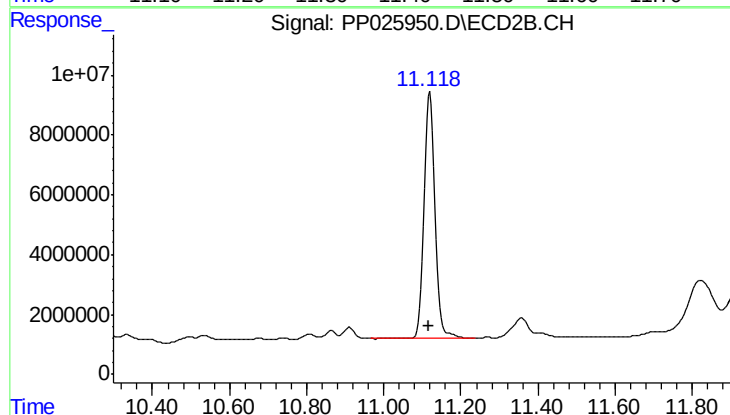
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 10.279 min  
Response: 0  
Conc: N.D.



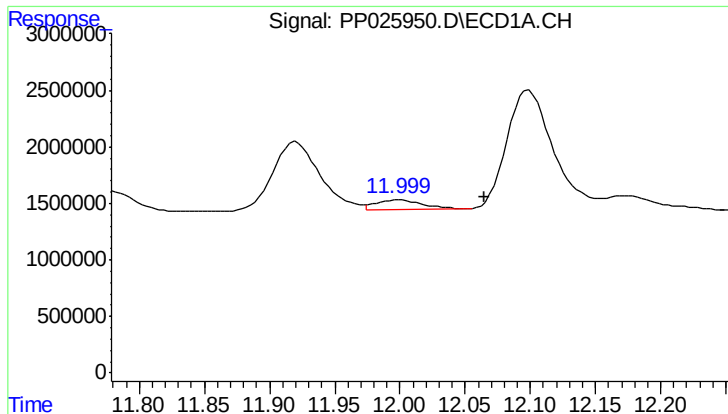
#4 2,4-DCAA

R.T.: 11.418 min  
Delta R.T.: 0.003 min  
Response: 164380051  
Conc: 274.53 ng/ml



#4 2,4-DCAA

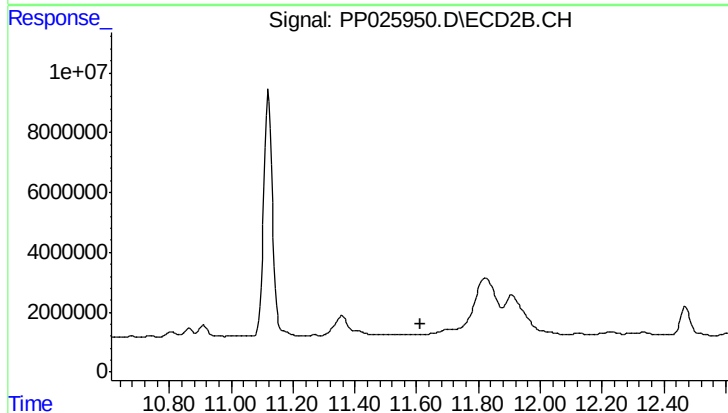
R.T.: 11.119 min  
Delta R.T.: 0.003 min  
Response: 162002723  
Conc: 253.17 ng/ml



#6 MCPP

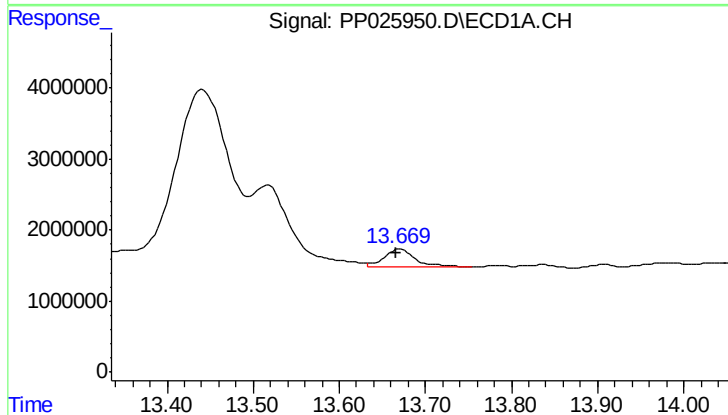
R.T.: 12.000 min  
Delta R.T.: -0.065 min  
Response: 2206207  
Conc: 1.37 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TPA-S



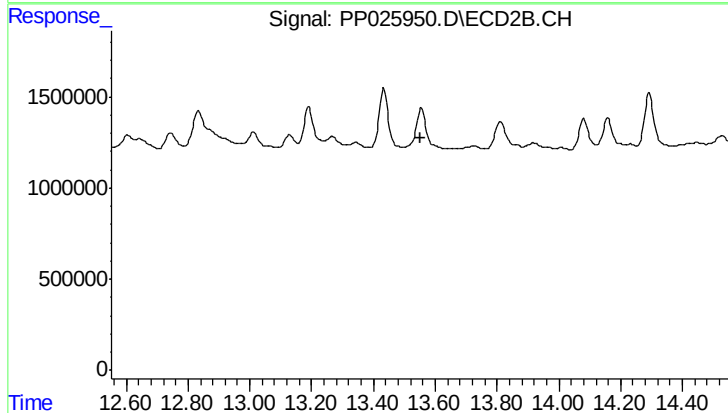
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.612 min  
Response: 0  
Conc: N.D.



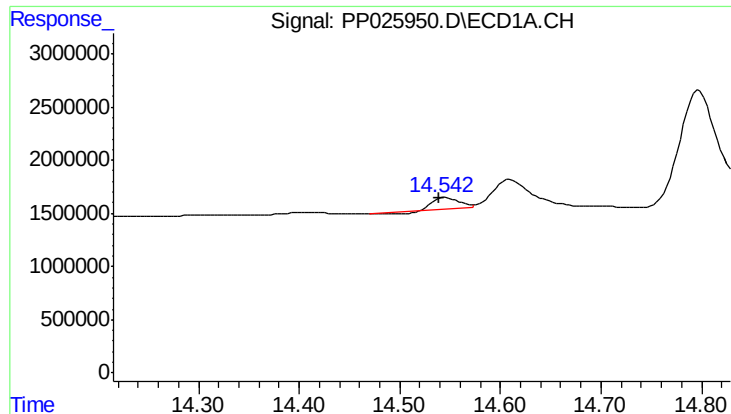
#10 Pentachlorophenol

R.T.: 13.671 min  
Delta R.T.: 0.004 min  
Response: 6282333  
Conc: 0.58 ng/ml



#10 Pentachlorophenol

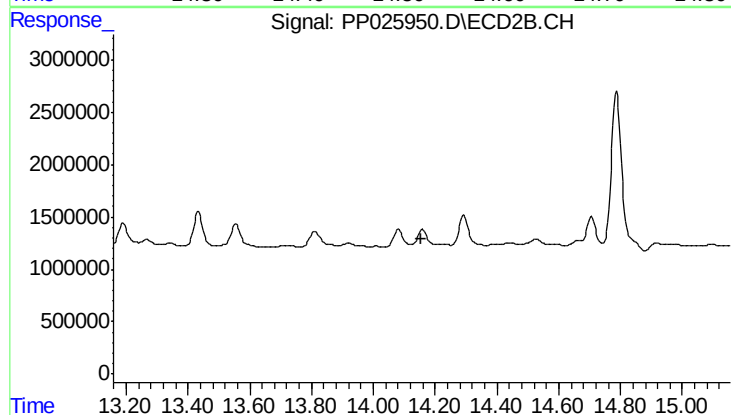
R.T.: 0.000 min  
Exp R.T. : 13.552 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

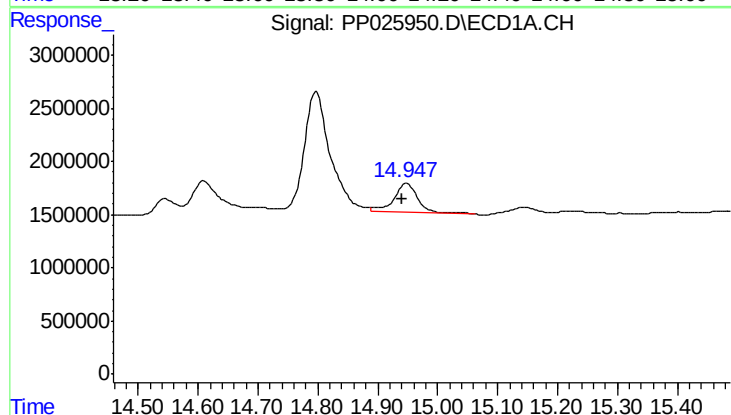
R.T.: 14.546 min  
Delta R.T.: 0.006 min  
Response: 1566548  
Conc: 0.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TPA-S



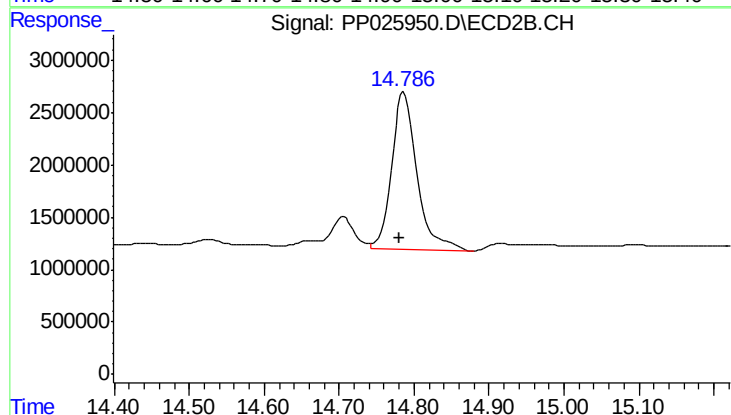
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 14.156 min  
Response: 0  
Conc: N.D.



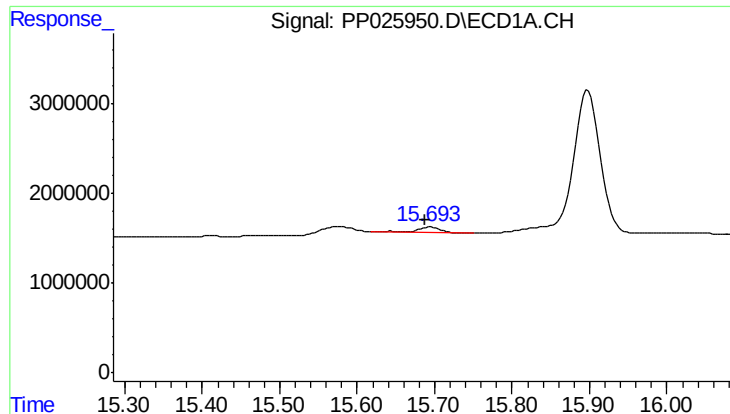
#12 2,4,5-T

R.T.: 14.948 min  
Delta R.T.: 0.007 min  
Response: 7194672  
Conc: 1.83 ng/ml



#12 2,4,5-T

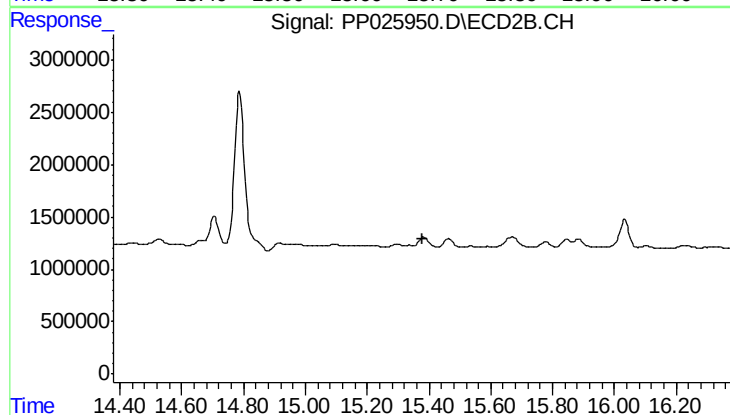
R.T.: 14.787 min  
Delta R.T.: 0.006 min  
Response: 35738062  
Conc: 12.64 ng/ml



#13 2,4-DB

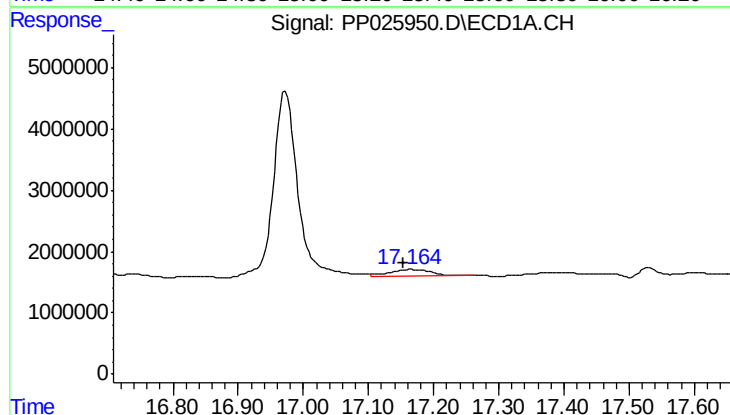
R.T.: 15.695 min  
Delta R.T.: 0.008 min  
Response: 1487135  
Conc: 3.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TPA-S



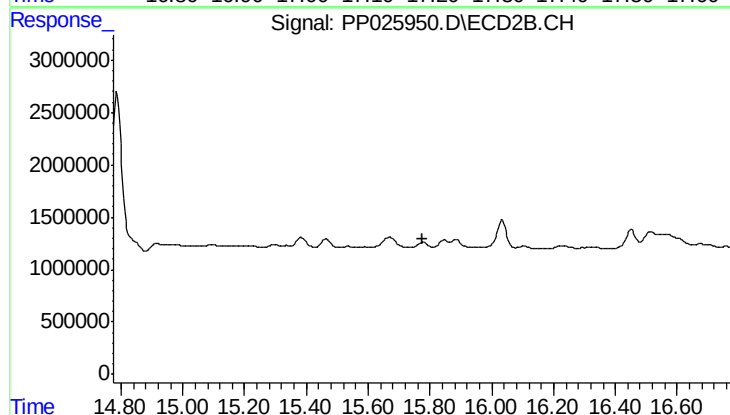
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 15.378 min  
Response: 0  
Conc: N.D.



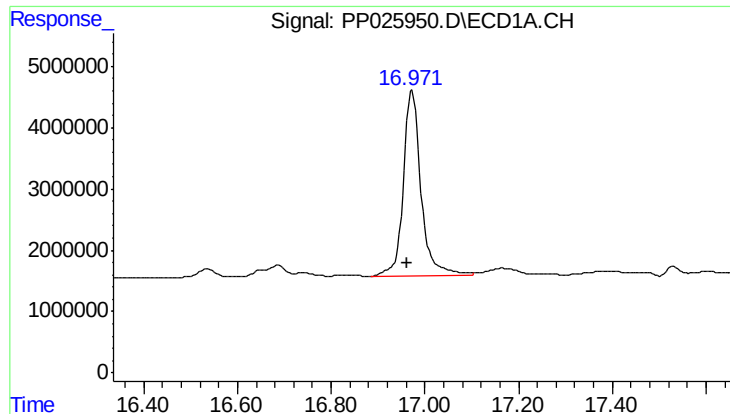
#14 DINOSEB

R.T.: 17.166 min  
Delta R.T.: 0.013 min  
Response: 4161381  
Conc: 1.73 ng/ml



#14 DINOSEB

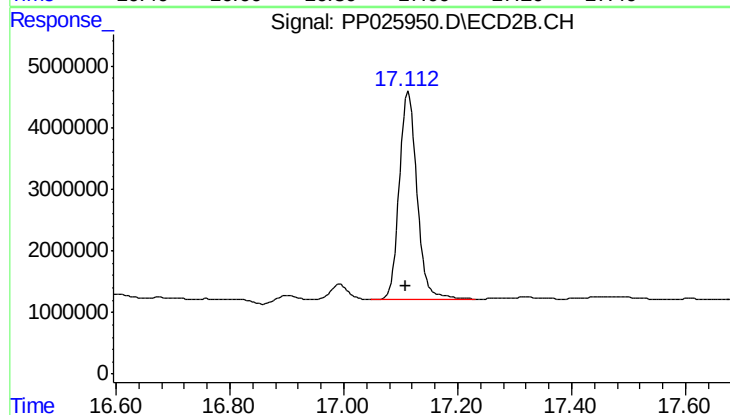
R.T.: 0.000 min  
Exp R.T.: 15.774 min  
Response: 0  
Conc: N.D.



#15 Picloram

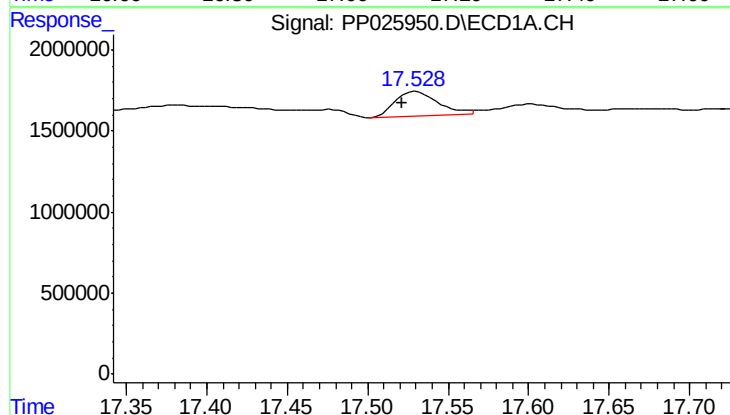
R.T.: 16.973 min  
Delta R.T.: 0.009 min  
Response: 78702549  
Conc: 16.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TPA-S



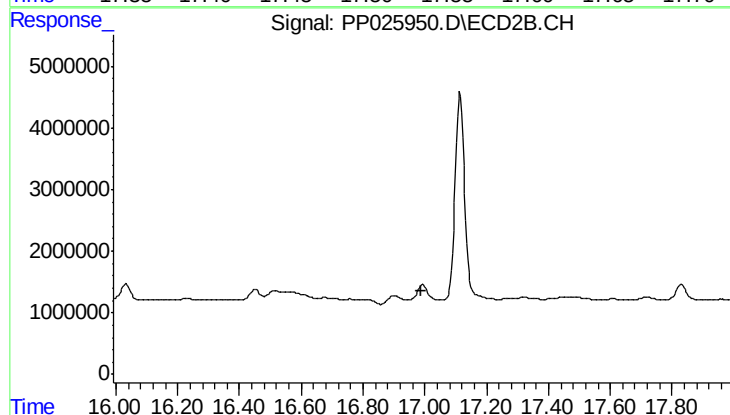
#15 Picloram

R.T.: 17.114 min  
Delta R.T.: 0.005 min  
Response: 72397502  
Conc: 19.09 ng/ml



#16 DCPA

R.T.: 17.530 min  
Delta R.T.: 0.009 min  
Response: 2876457  
Conc: 0.53 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 16.989 min  
Response: 0  
Conc: N.D.