

Data Path : P:\HPCHEM1\ECD P\Data\PP032918\  
 Data File : PP024697.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Mar 2018 12:10  
 Operator : UA/AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 16:12:32 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 29 15:52:07 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 x 0.5 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 |        |        |          |          |       |         |
| Target Compounds            |        |        |          |          |       |         |
| 5) T DICAMBA                | 0.000  | 11.463 | 0        | 9386518  | N.D.  | 4.018 # |
| 10) T Pentachlo...          | 13.689 | 13.606 | 17446043 | 22698052 | 1.850 | 2.557 # |
| 11) T 2,4,5-TP ...          | 14.565 | 14.211 | 13698109 | 16083837 | 3.146 | 4.286 # |
| 12) T 2,4,5-T               | 14.971 | 14.841 | 16407740 | 21650245 | 4.437 | 7.167 # |
| 14) T DINOSEB               | 17.184 | 15.830 | 10844798 | 11628179 | 3.868 | 4.717   |
| 15) T Picloram              | 16.999 | 17.174 | 28334657 | 24390546 | 4.744 | 4.979   |
| 16) T DCPA                  | 17.553 | 17.045 | 18800417 | 20359743 | 3.835 | 4.679   |
| -----                       |        |        |          |          |       |         |

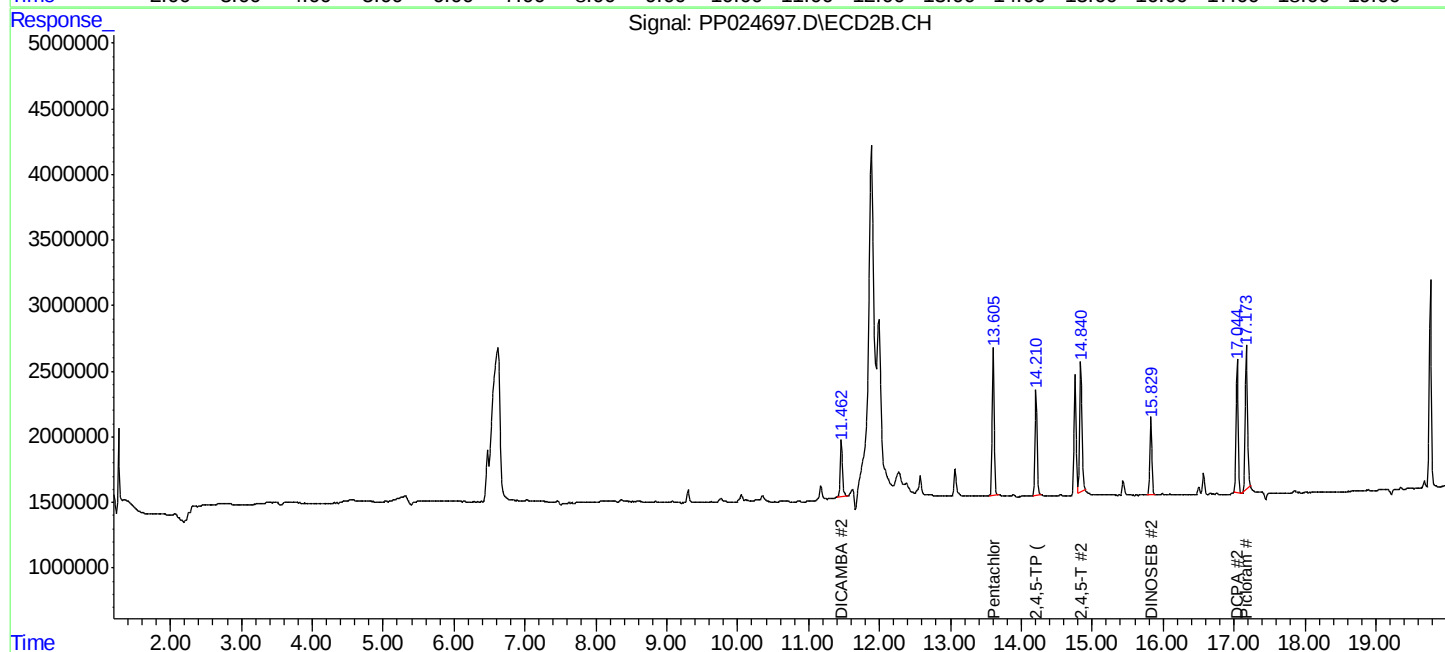
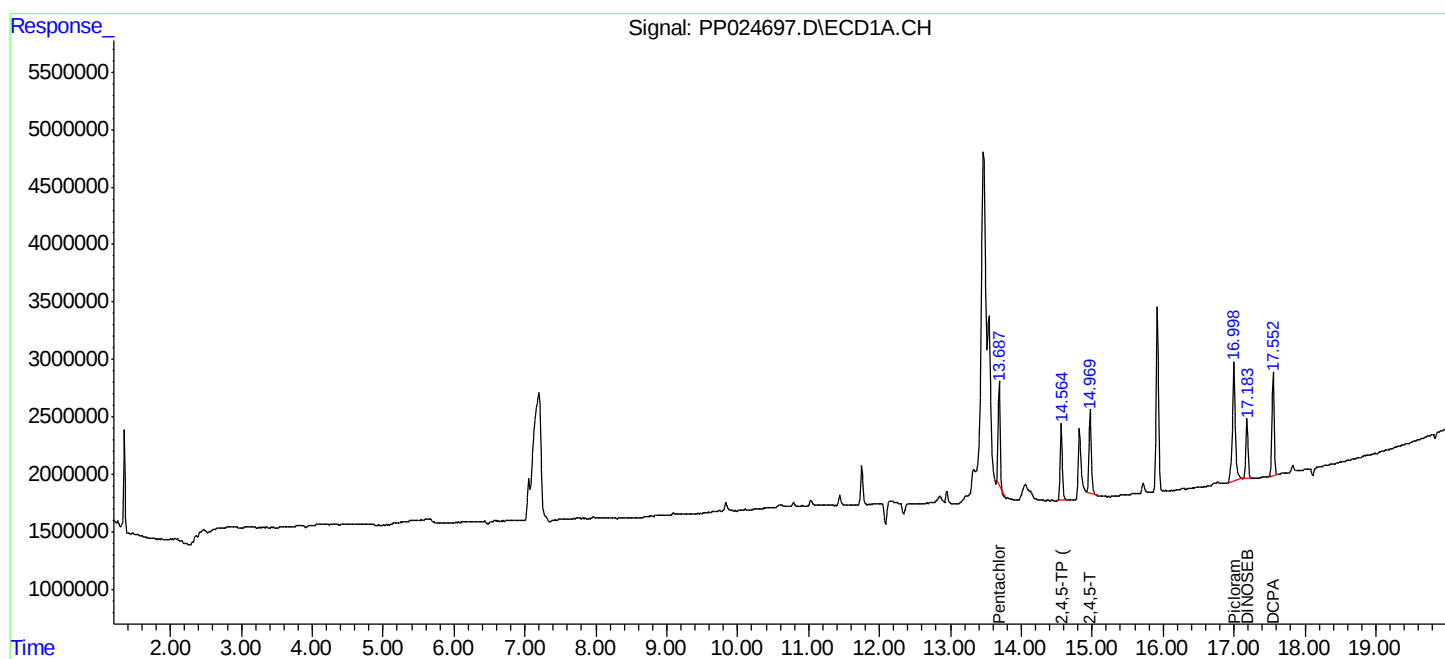
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

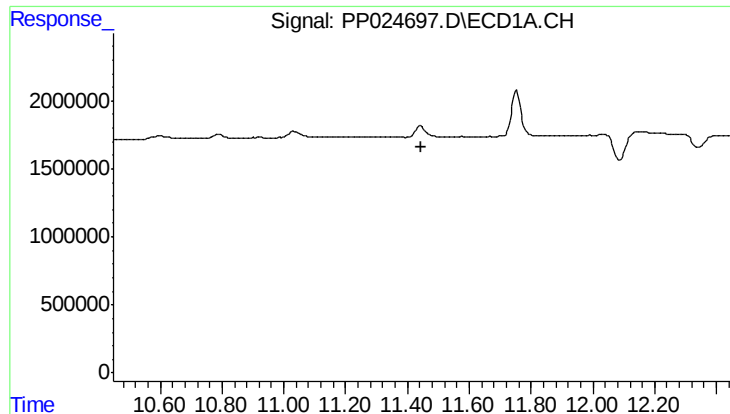
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Data File : PP024697.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Mar 2018 12:10  
Operator : UA/AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE

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Integration File signal 2: autoint2.e  
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Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
Quant Title : 8080.M  
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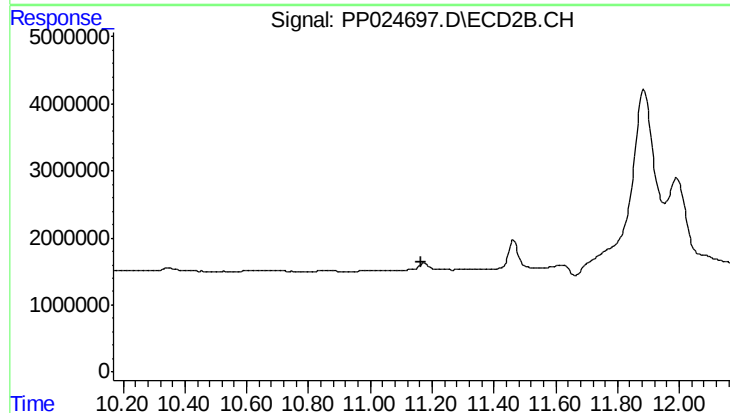




#4 2,4-DCAA

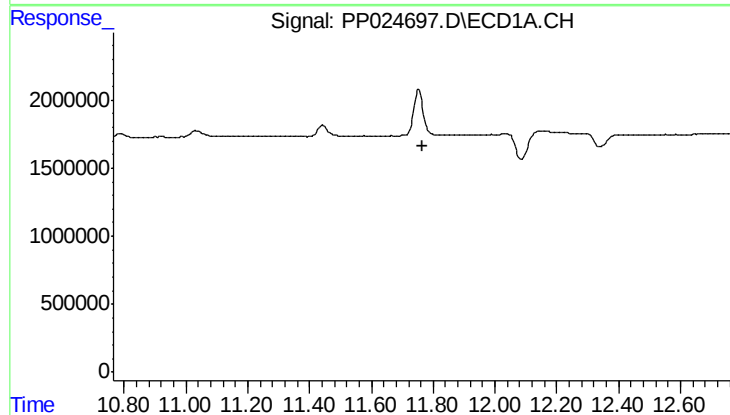
R.T.: 0.000 min  
Exp R.T.: 11.446 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



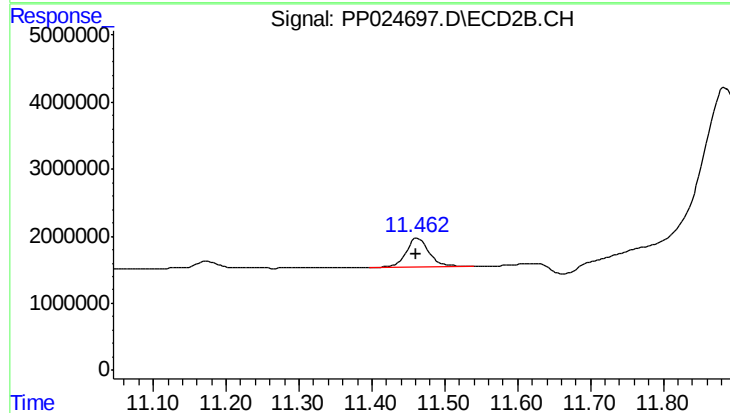
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 11.167 min  
Response: 0  
Conc: N.D.



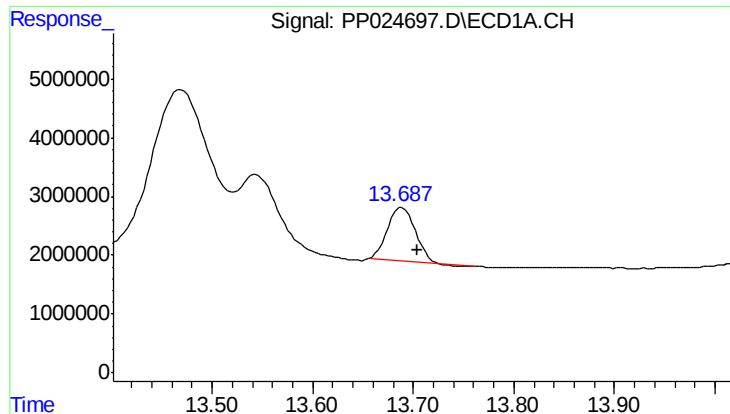
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T.: 11.765 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

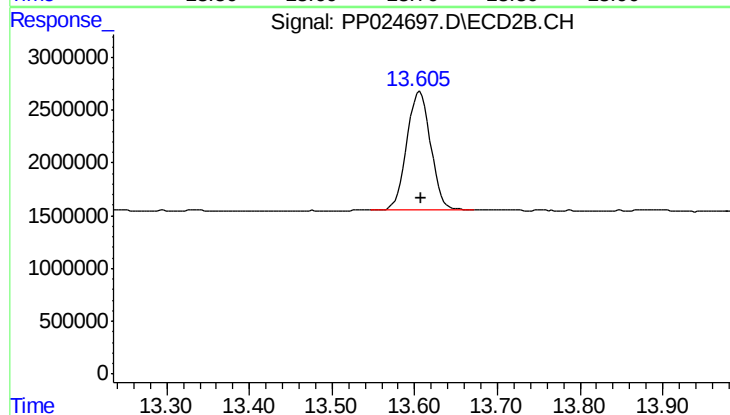
R.T.: 11.463 min  
Delta R.T.: 0.002 min  
Response: 9386518  
Conc: 4.02 ng/ml



#10 Pentachlorophenol

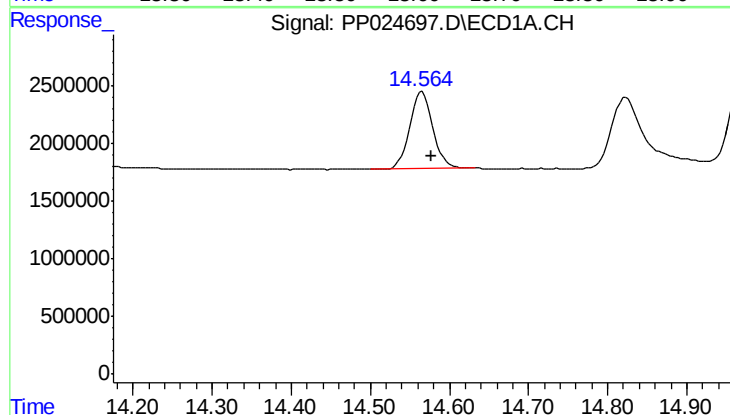
R.T.: 13.689 min  
Delta R.T.: -0.015 min  
Response: 17446043  
Conc: 1.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



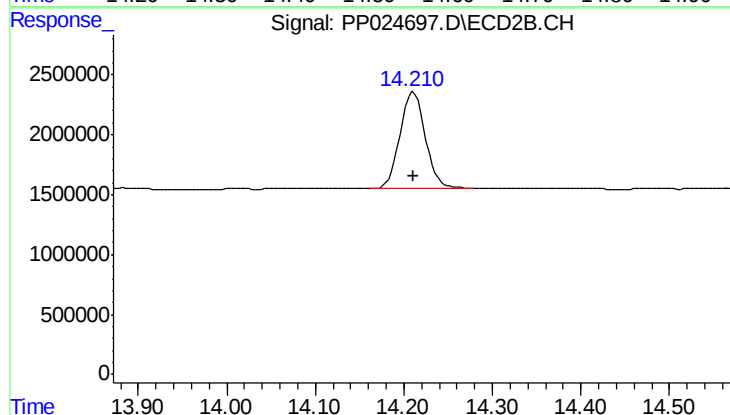
#10 Pentachlorophenol

R.T.: 13.606 min  
Delta R.T.: -0.001 min  
Response: 22698052  
Conc: 2.56 ng/ml



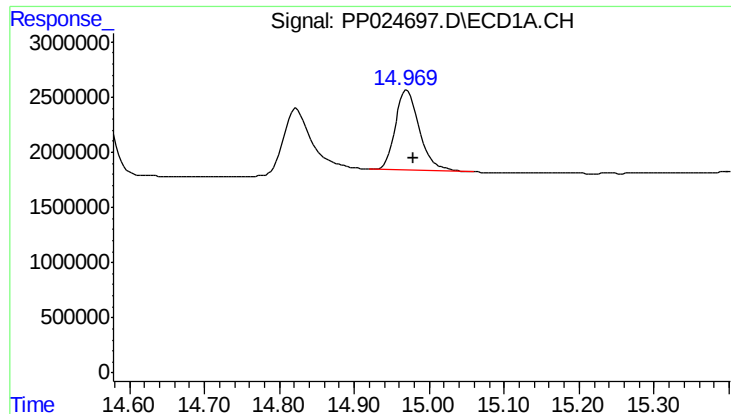
#11 2,4,5-TP (SILVEX)

R.T.: 14.565 min  
Delta R.T.: -0.012 min  
Response: 13698109  
Conc: 3.15 ng/ml



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

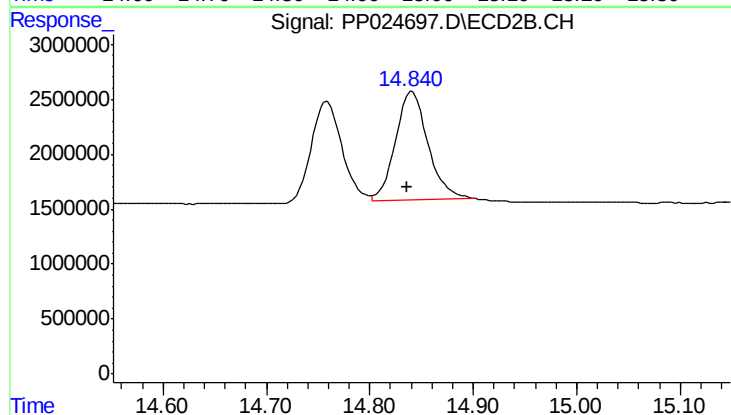
R.T.: 14.211 min  
Delta R.T.: 0.000 min  
Response: 16083837  
Conc: 4.29 ng/ml



#12 2,4,5-T

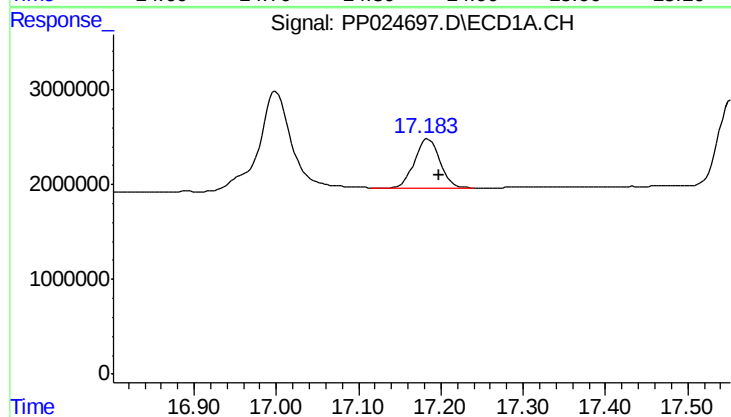
R.T.: 14.971 min  
Delta R.T.: -0.008 min  
Response: 16407740  
Conc: 4.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



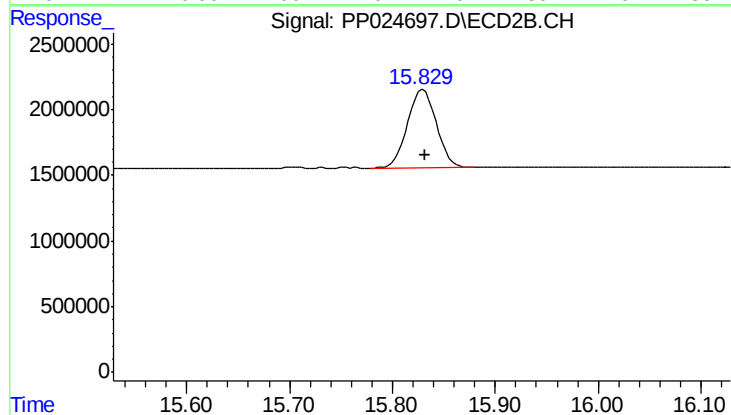
#12 2,4,5-T

R.T.: 14.841 min  
Delta R.T.: 0.005 min  
Response: 21650245  
Conc: 7.17 ng/ml



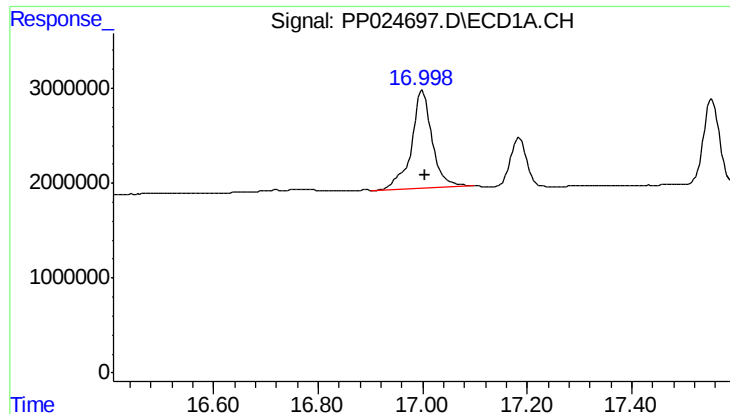
#14 DINOSEB

R.T.: 17.184 min  
Delta R.T.: -0.014 min  
Response: 10844798  
Conc: 3.87 ng/ml



#14 DINOSEB

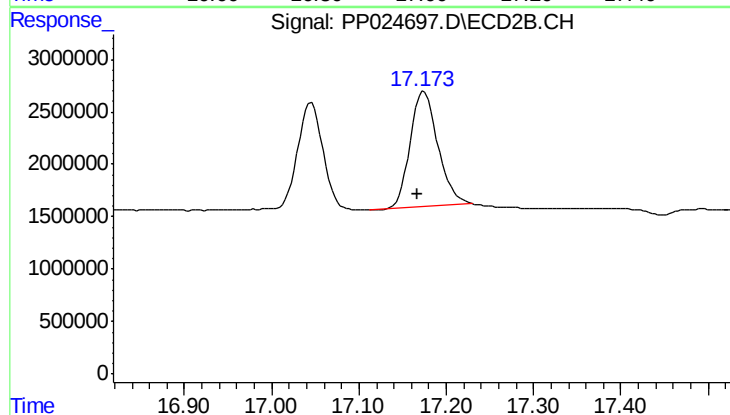
R.T.: 15.830 min  
Delta R.T.: -0.002 min  
Response: 11628179  
Conc: 4.72 ng/ml



#15 Picloram

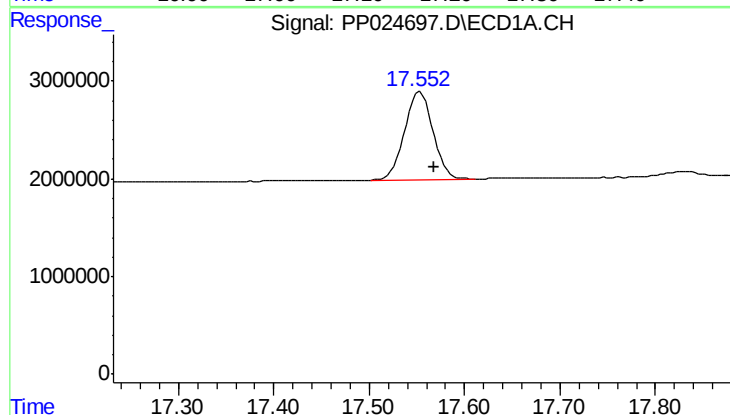
R.T.: 16.999 min  
Delta R.T.: -0.005 min  
Response: 28334657  
Conc: 4.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



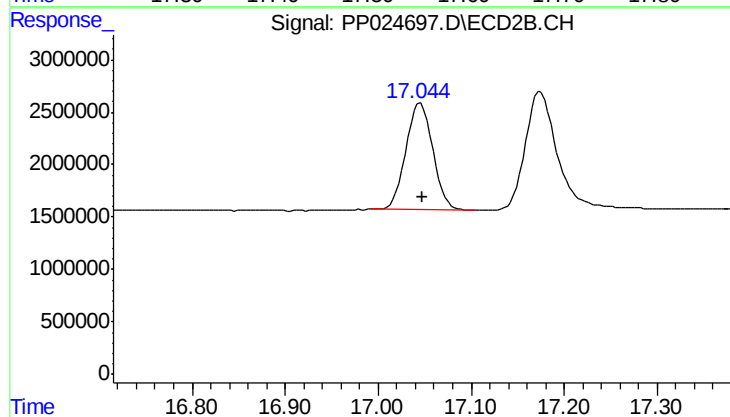
#15 Picloram

R.T.: 17.174 min  
Delta R.T.: 0.007 min  
Response: 24390546  
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 17.553 min  
Delta R.T.: -0.015 min  
Response: 18800417  
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 17.045 min  
Delta R.T.: -0.002 min  
Response: 20359743  
Conc: 4.68 ng/ml