

Data Path : P:\HPCHEM1\ECD\_P\Data\PP030618\  
 Data File : PP024234.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Mar 2018 12:32  
 Operator : UA/AJ  
 Sample : J1724-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SP-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 01:30:05 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP020618.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 06 02:07:55 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 |              |        |        |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 11.582 | 11.366 | 72877838 | 100.5E6  | 142.209 | 165.645   |
| Target Compounds            |              |        |        |          |          |         |           |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.458  | 0        | 3110841  | N.D.    | 3.730 #   |
| 3) T                        | 4-Nitroph... | 0.000  | 10.527 | 0        | 5478325  | N.D.    | 11.804 #  |
| 6) T                        | MCP          | 12.263 | 11.905 | 5520480  | 61262463 | 3.765   | 38.074 #  |
| 8) T                        | DICHLORPROP  | 13.066 | 12.732 | 13530182 | 9506851  | 25.472  | 16.193 #  |
| 9) T                        | 2,4-D        | 13.498 | 13.321 | 64887113 | 3853925  | 96.916  | 5.020 #   |
| 10) T                       | Pentachlo... | 13.832 | 13.822 | 296.1E6  | 318.2E6  | 36.419  | 36.961    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.419 | 0        | 2052695  | N.D.    | 0.574 #   |
| 12) T                       | 2,4,5-T      | 15.093 | 15.052 | 9123268  | 44350307 | 2.920   | 14.397 #  |
| 13) T                       | 2,4-DB       | 15.858 | 15.643 | 27998165 | 20874535 | 71.210  | 48.286 #  |
| 14) T                       | DINOSEB      | 17.308 | 16.110 | 9367091  | 252.3E6  | 4.081   | 102.567 # |
| 15) T                       | Picloram     | 17.115 | 17.391 | 45047884 | 74076399 | 9.253   | 14.871 #  |
| 16) T                       | DCPA         | 17.678 | 17.267 | -5770424 | 28597284 | N.D.    | 6.573     |
| -----                       |              |        |        |          |          |         |           |

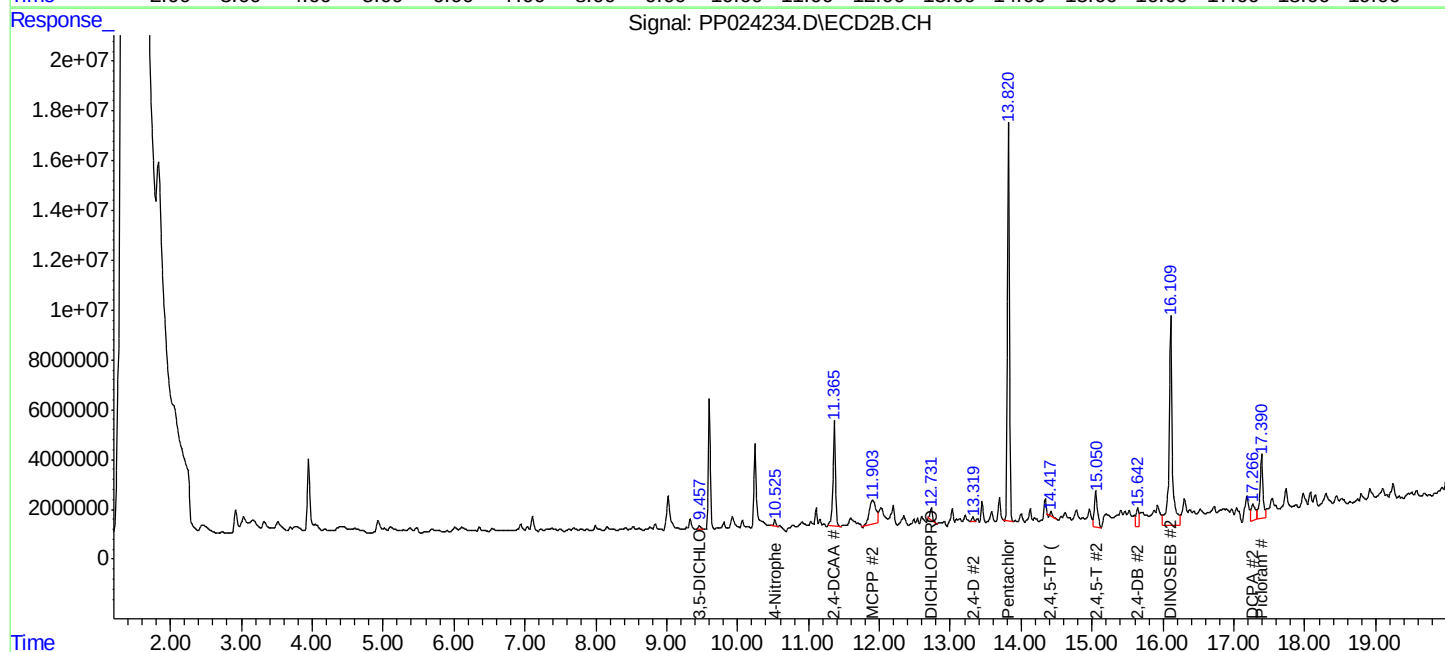
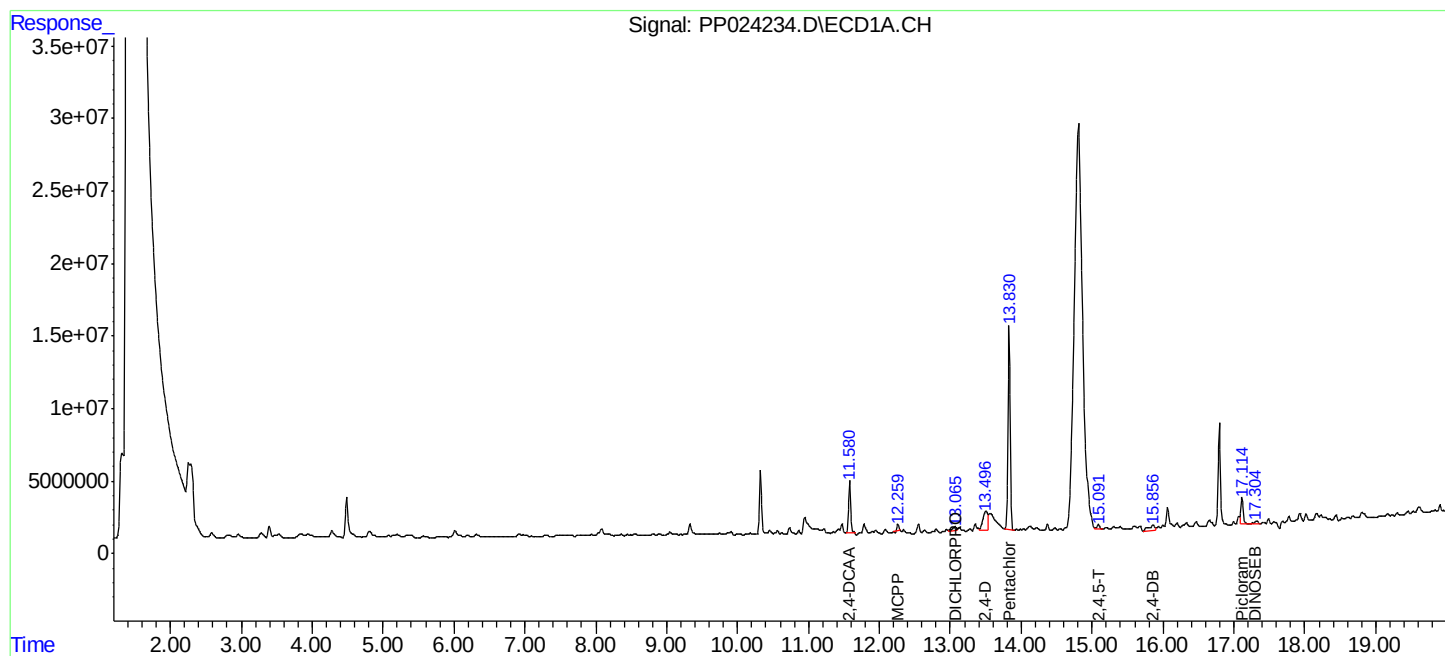
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

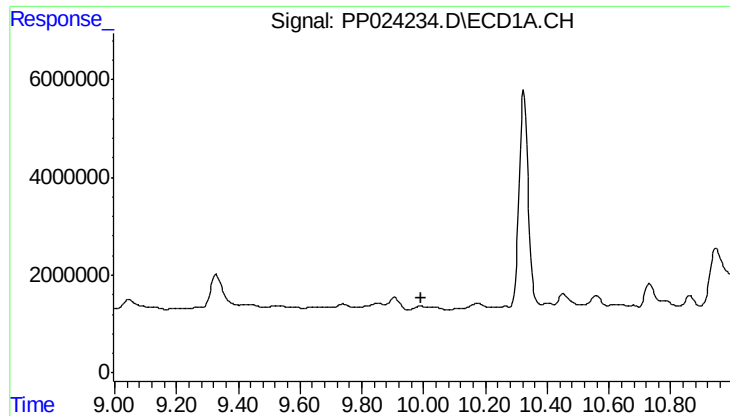
Data Path : P:\HPCHEM1\ECD\_P\Data\PP030618\  
Data File : PP024234.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Mar 2018 12:32  
Operator : UA/AJ  
Sample : J1724-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 07 01:30:05 2018  
Quant Method : P:\HPCHEM1\ECD\_P\methods\PP020618.M  
Quant Title : 8080.M  
QLast Update : Tue Feb 06 02:07:55 2018  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

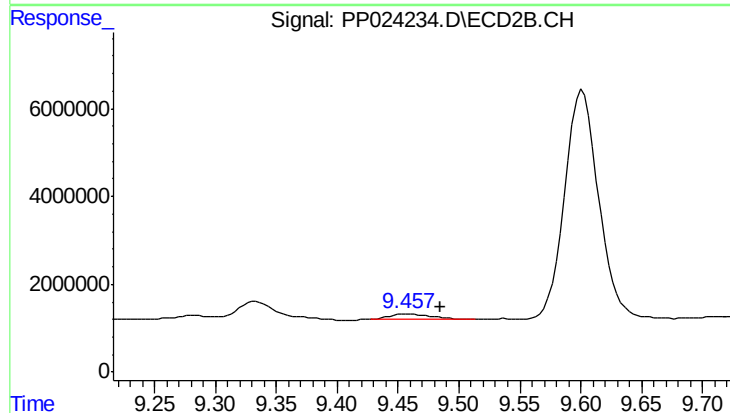




#2 3,5-DICHLOROBENZOIC ACID

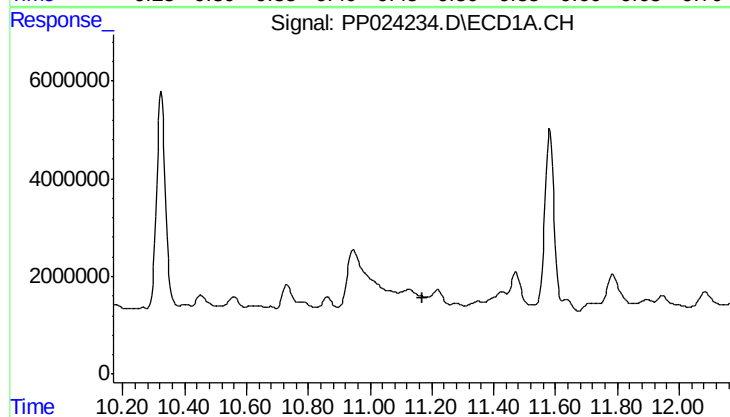
R.T.: 0.000 min  
Exp R.T.: 9.994 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



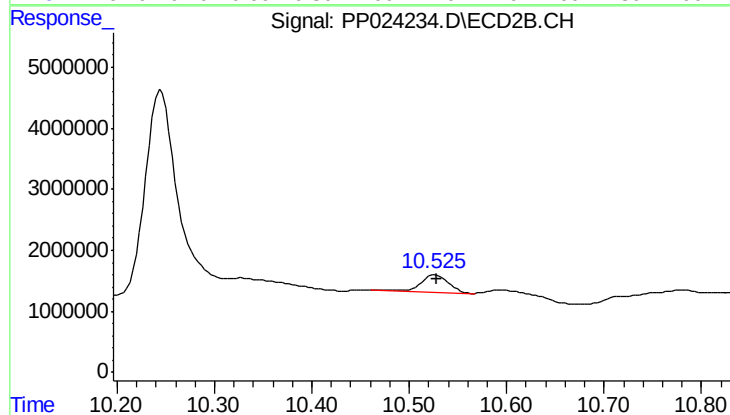
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.458 min  
Delta R.T.: -0.026 min  
Response: 3110841  
Conc: 3.73 ng/ml



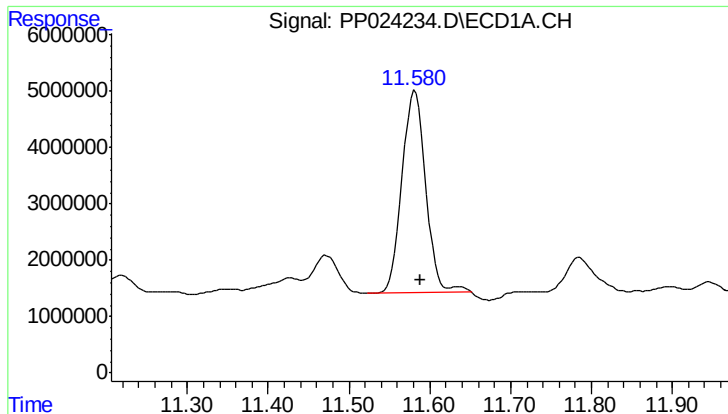
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.169 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

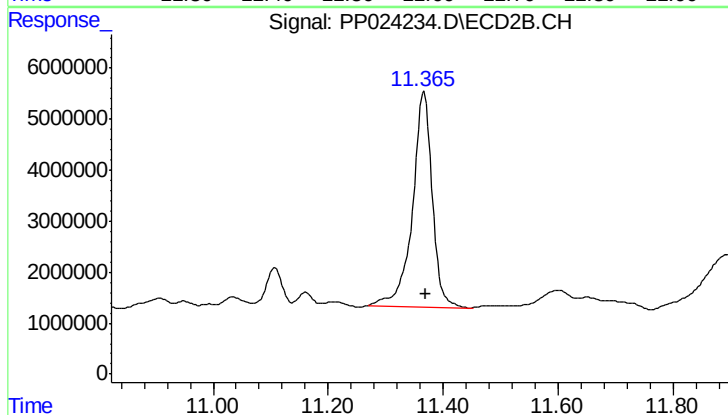
R.T.: 10.527 min  
Delta R.T.: -0.001 min  
Response: 5478325  
Conc: 11.80 ng/ml



#4 2,4-DCAA

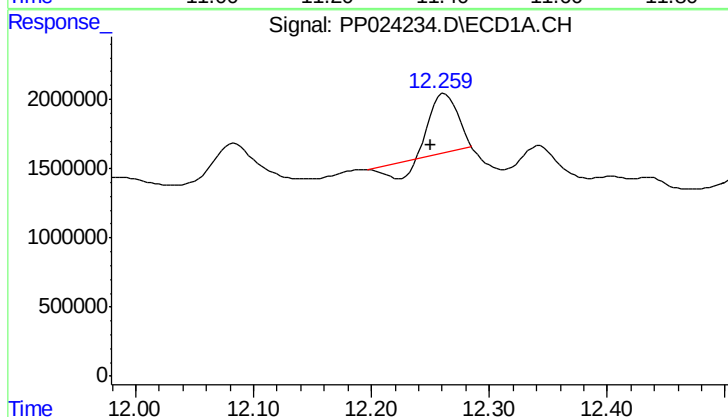
R.T.: 11.582 min  
Delta R.T.: -0.007 min  
Response: 72877838  
Conc: 142.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



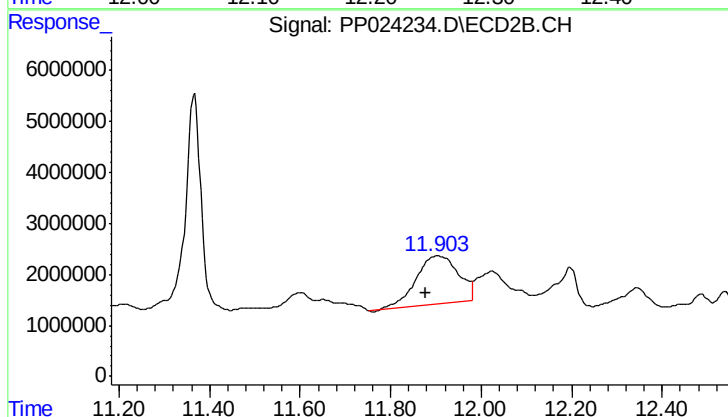
#4 2,4-DCAA

R.T.: 11.366 min  
Delta R.T.: -0.002 min  
Response: 100450112  
Conc: 165.64 ng/ml



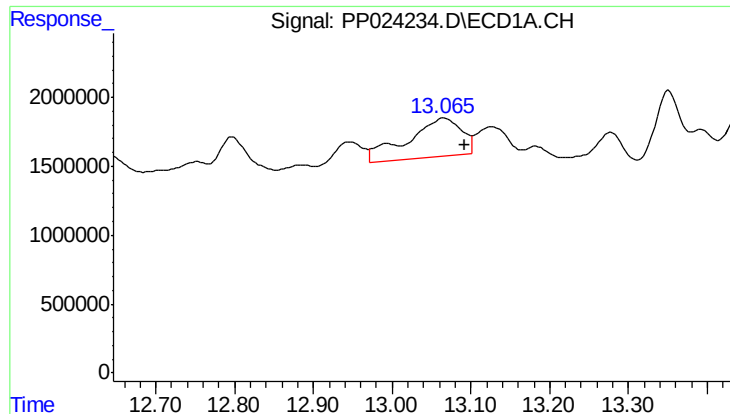
#6 MCP

R.T.: 12.263 min  
Delta R.T.: 0.012 min  
Response: 5520480  
Conc: 3.77 ug/ml



#6 MCP

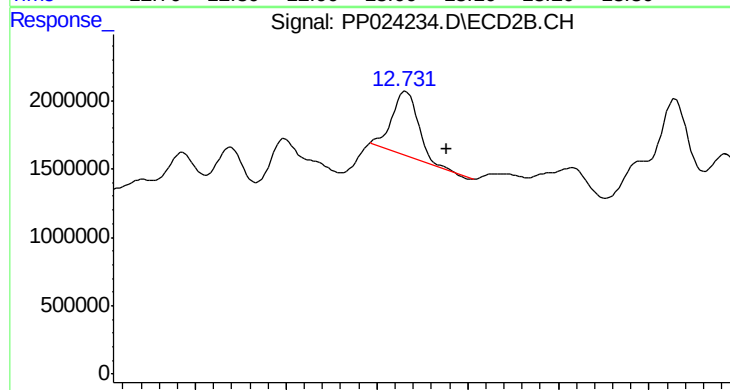
R.T.: 11.905 min  
Delta R.T.: 0.027 min  
Response: 61262463  
Conc: 38.07 ug/ml



#8 DICHLORPROP

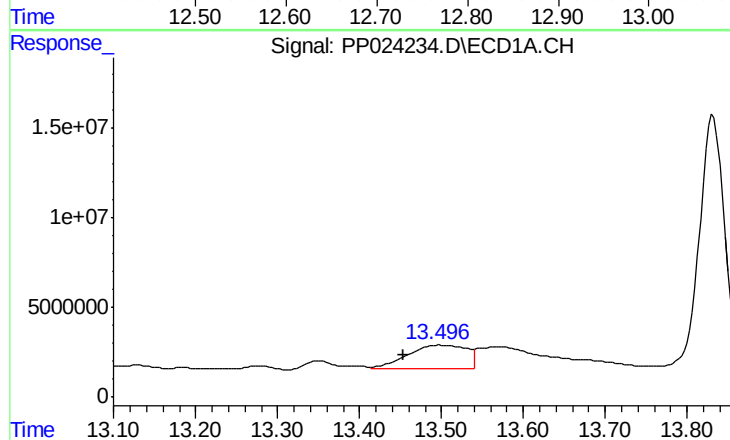
R.T.: 13.066 min  
Delta R.T.: -0.026 min  
Response: 13530182  
Conc: 25.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



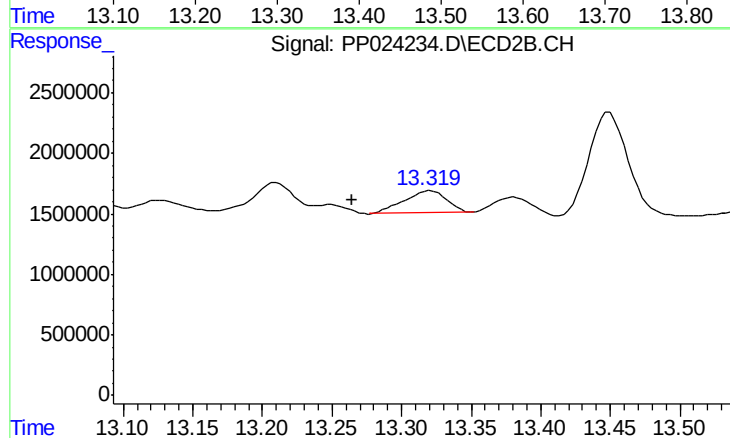
#8 DICHLORPROP

R.T.: 12.732 min  
Delta R.T.: -0.045 min  
Response: 9506851  
Conc: 16.19 ng/ml



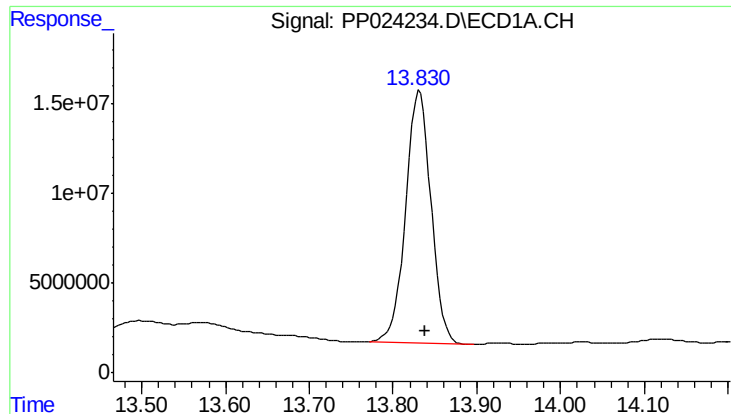
#9 2,4-D

R.T.: 13.498 min  
Delta R.T.: 0.045 min  
Response: 64887113  
Conc: 96.92 ng/ml



#9 2,4-D

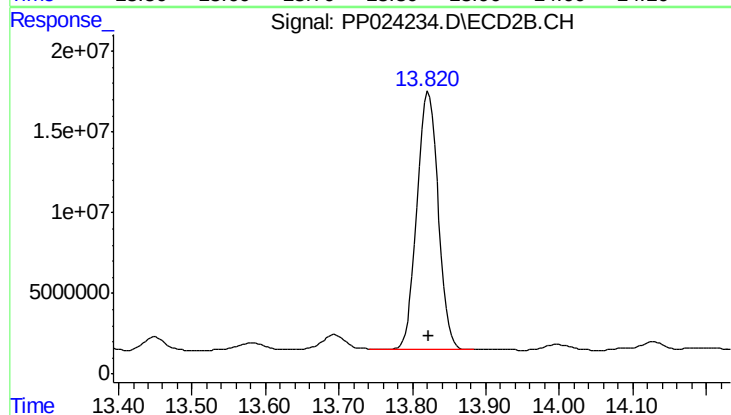
R.T.: 13.321 min  
Delta R.T.: 0.056 min  
Response: 3853925  
Conc: 5.02 ng/ml



#10 Pentachlorophenol

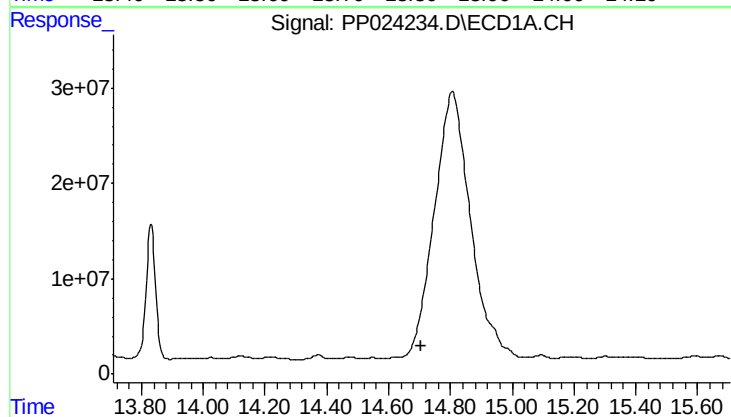
R.T.: 13.832 min  
Delta R.T.: -0.007 min  
Response: 296051838  
Conc: 36.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



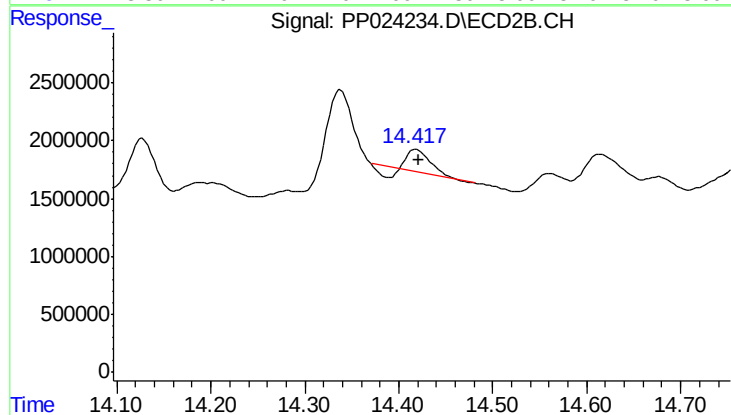
#10 Pentachlorophenol

R.T.: 13.822 min  
Delta R.T.: -0.001 min  
Response: 318219669  
Conc: 36.96 ng/ml



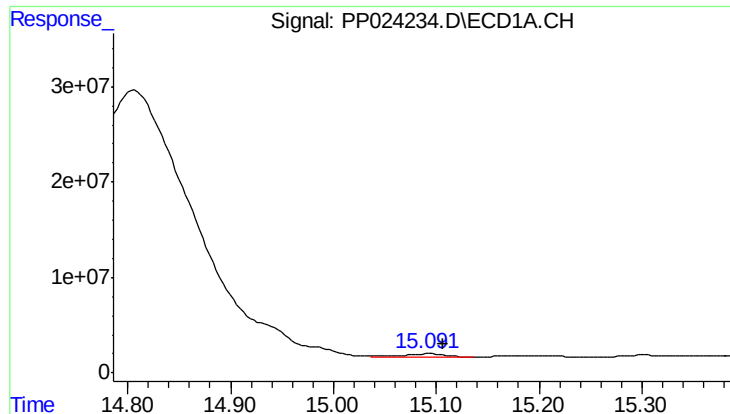
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 14.706 min  
Response: 0  
Conc: N.D.



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

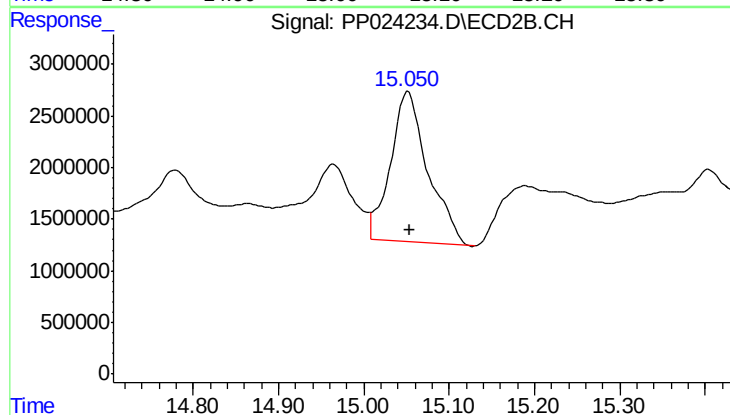
R.T.: 14.419 min  
Delta R.T.: -0.002 min  
Response: 2052695  
Conc: 0.57 ng/ml



#12 2,4,5-T

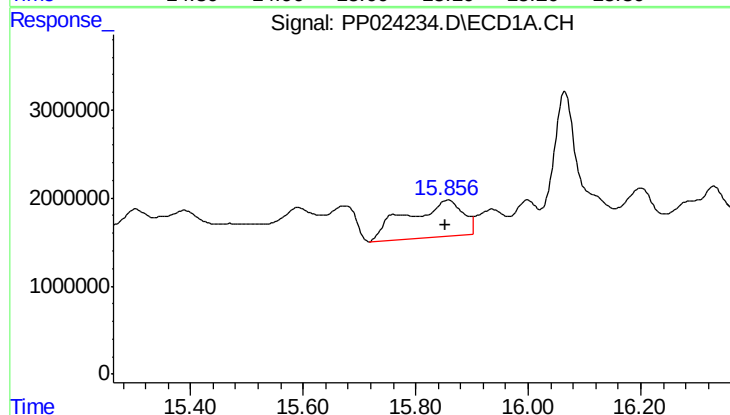
R.T.: 15.093 min  
Delta R.T.: -0.014 min  
Response: 9123268  
Conc: 2.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



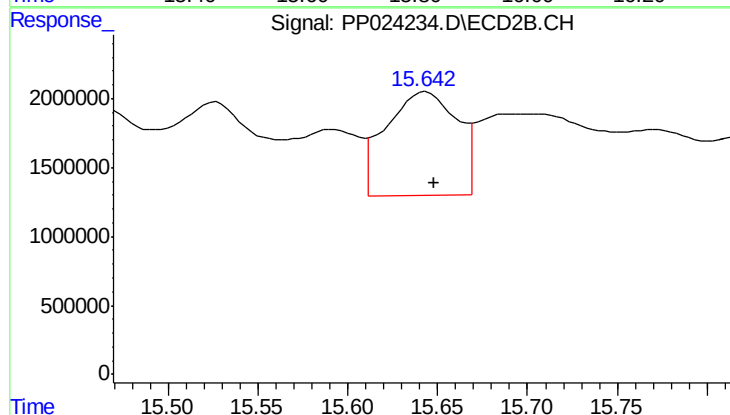
#12 2,4,5-T

R.T.: 15.052 min  
Delta R.T.: -0.001 min  
Response: 44350307  
Conc: 14.40 ng/ml



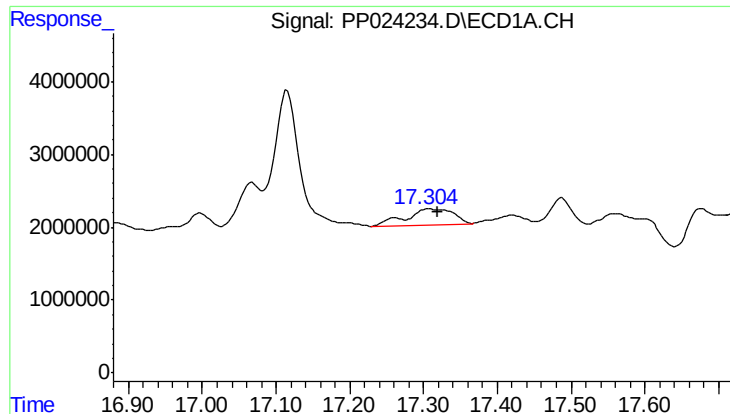
#13 2,4-DB

R.T.: 15.858 min  
Delta R.T.: 0.005 min  
Response: 27998165  
Conc: 71.21 ng/ml



#13 2,4-DB

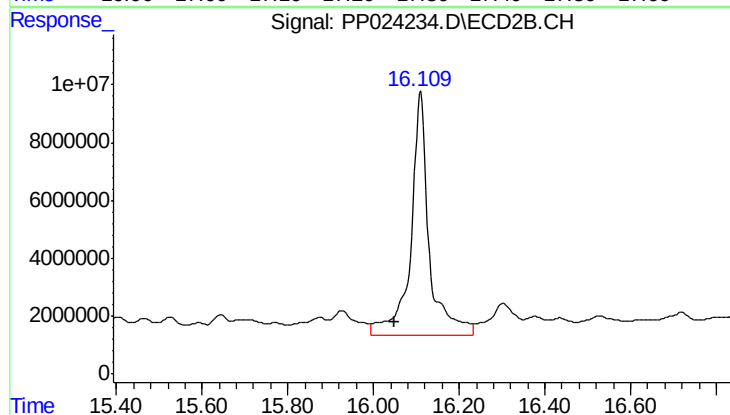
R.T.: 15.643 min  
Delta R.T.: -0.004 min  
Response: 20874535  
Conc: 48.29 ng/ml



#14 DINOSEB

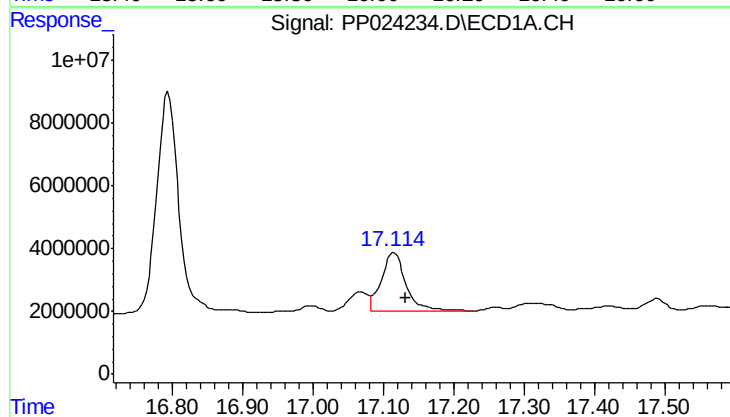
R.T.: 17.308 min  
Delta R.T.: -0.011 min  
Response: 9367091  
Conc: 4.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



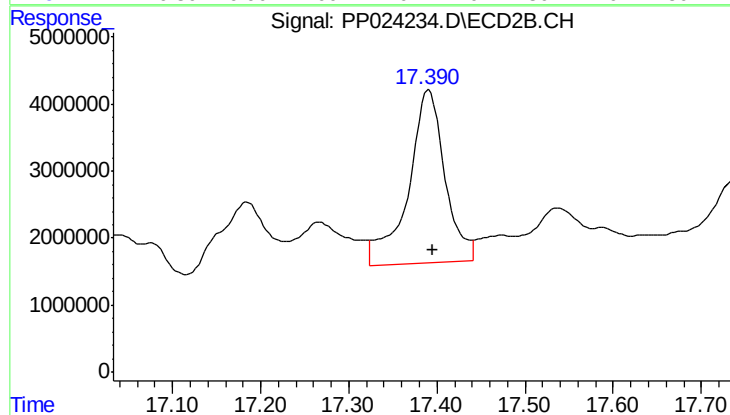
#14 DINOSEB

R.T.: 16.110 min  
Delta R.T.: 0.062 min  
Response: 252303700  
Conc: 102.57 ng/ml



#15 Picloram

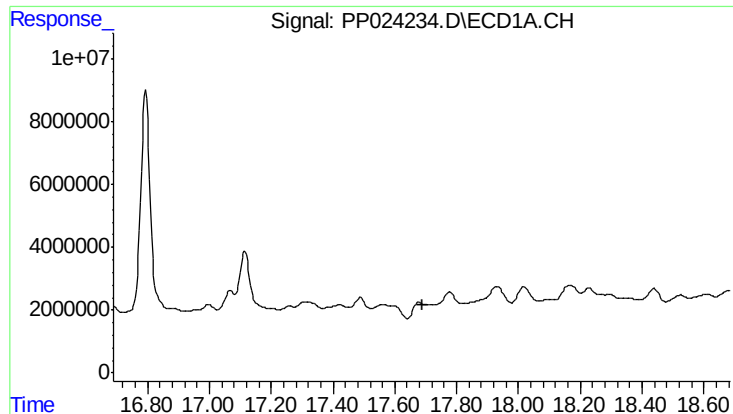
R.T.: 17.115 min  
Delta R.T.: -0.017 min  
Response: 45047884  
Conc: 9.25 ng/ml



#15 Picloram

R.T.: 17.391 min  
Delta R.T.: -0.004 min  
Response: 74076399  
Conc: 14.87 ng/ml

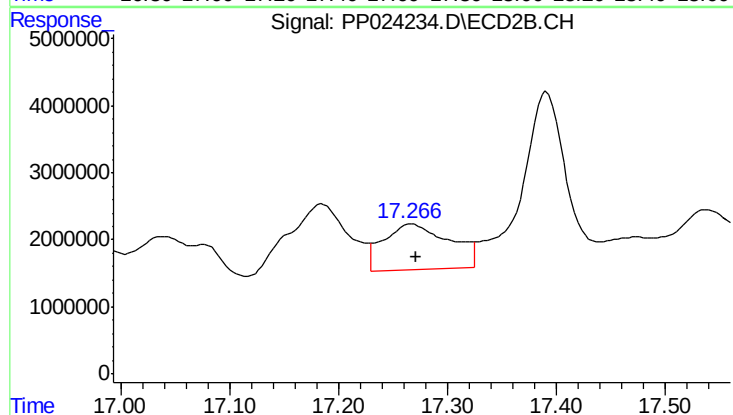




#16 DCPA

R.T.: 17.678 min  
Delta R.T.: -0.012 min  
Response: -5770424  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SP-6



#16 DCPA

R.T.: 17.267 min  
Delta R.T.: -0.004 min  
Response: 28597284  
Conc: 6.57 ng/ml