

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121218\  
 Data File : PP028422.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Dec 2018 20:56  
 Operator : EI\MA  
 Sample : J6298-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 02:33:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP120718.M  
 Quant Title : 8080.M  
 QLast Update : Fri Dec 07 14:01:32 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     | 12.094 | 12.206 | 104.4E6  | 145.7E6  | 399.818 | 325.354   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.975  | 0        | 9678502  | N.D.    | 17.513 #  |
| 3) T                        | 4-Nitroph... | 0.000  | 11.351 | 0        | 8498334  | N.D.    | 37.987 #  |
| 5) T                        | DICAMBA      | 12.461 | 0.000  | 3113078  | 0        | 1.916   | N.D. #    |
| 6) T                        | MCP          | 12.776 | 0.000  | 38105293 | 0        | 82.724  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 13.031 | 0        | 5302264  | N.D.    | 3.924 #   |
| 8) T                        | DICHLORPROP  | 0.000  | 13.638 | 0        | 44321888 | N.D.    | 102.389 # |
| 10) T                       | Pentachlo... | 14.350 | 0.000  | 26106589 | 0        | 3.226   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 15.304 | 0.000  | 9155972  | 0        | 3.117   | N.D. #    |
| 12) T                       | 2,4,5-T      | 0.000  | 15.922 | 0        | 3423109  | N.D.    | 1.575 #   |
| 13) T                       | 2,4-DB       | 0.000  | 16.606 | 0        | 170356   | N.D.    | 32.705 #  |
| 14) T                       | DINOSEB      | 17.879 | 17.000 | 10091654 | 14572798 | 4.753   | 8.314 #   |
| 15) T                       | Picloram     | 17.642 | 18.364 | 16391571 | 24108625 | 26.333  | 1.699 #   |
| 16) T                       | DCPA         | 18.226 | 0.000  | 21356063 | 0        | 4.975   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

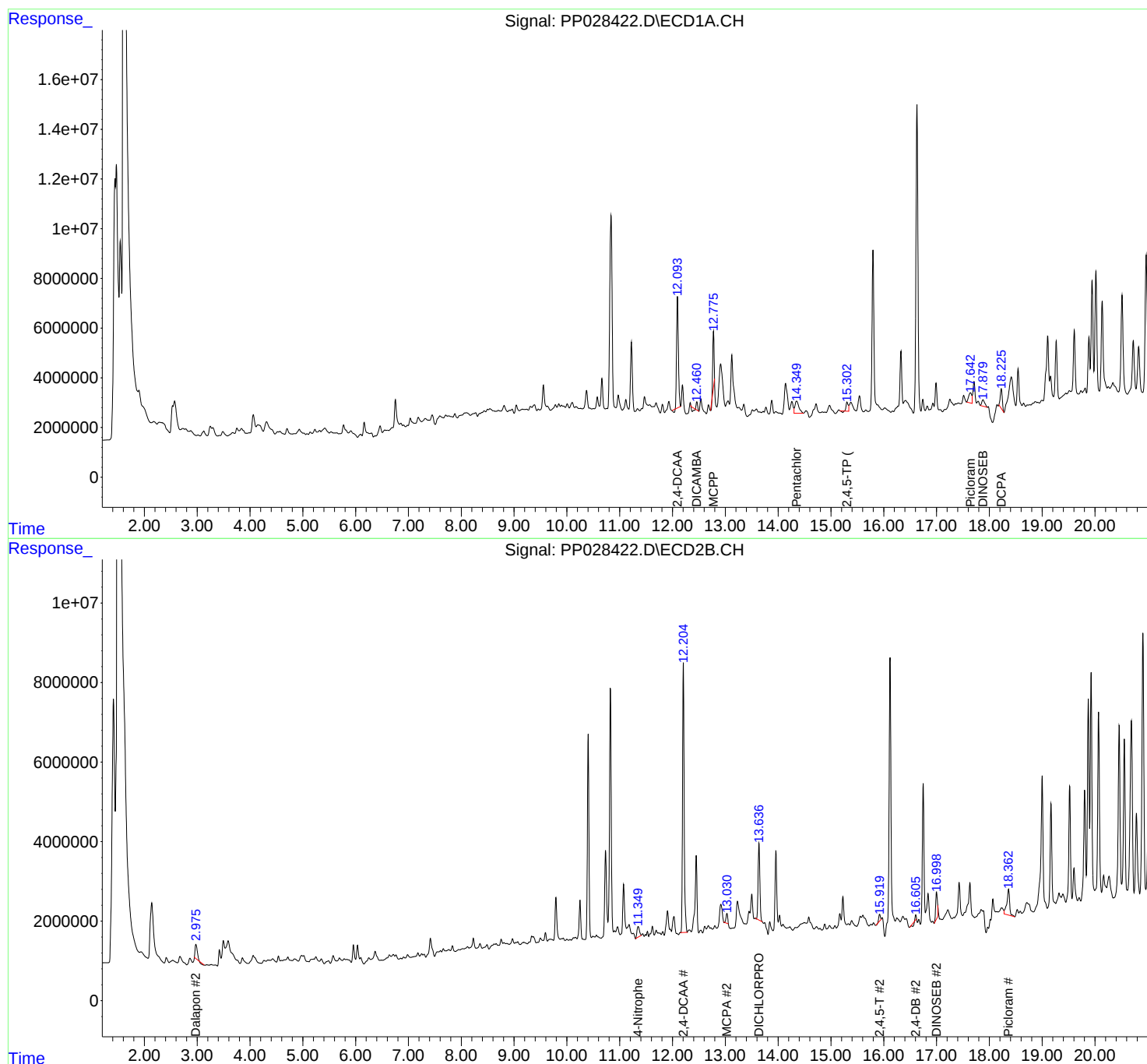
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

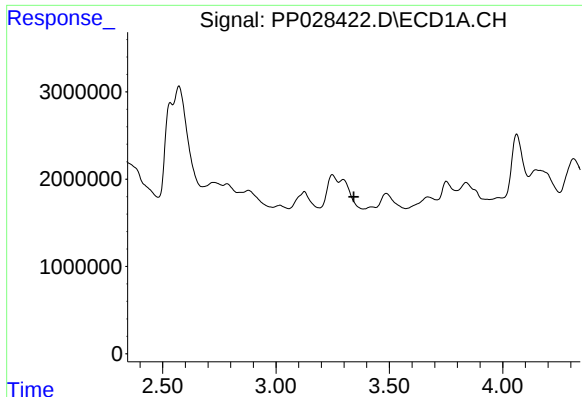
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121218\  
Data File : PP028422.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Dec 2018 20:56  
Operator : EI\MA  
Sample : J6298-05  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 02:33:37 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP120718.M  
Quant Title : 8080.M  
QLast Update : Fri Dec 07 14:01:32 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

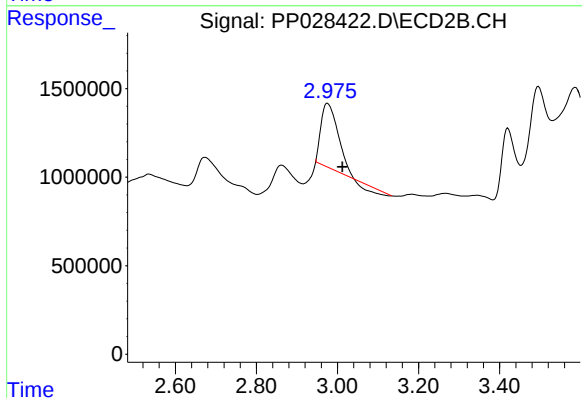




#1 Dalapon

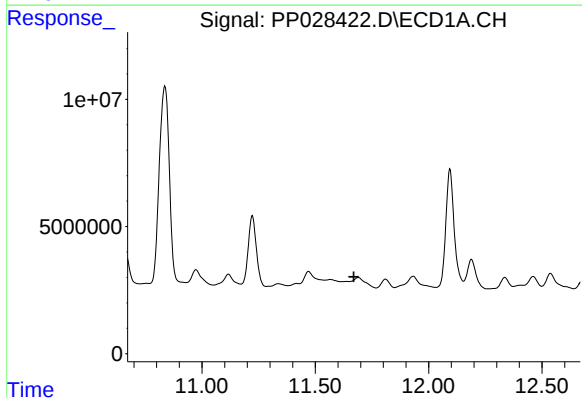
R.T.: 0.000 min  
Exp R.T.: 3.343 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



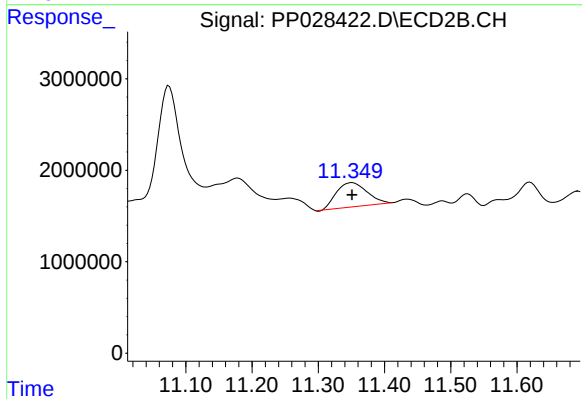
#1 Dalapon

R.T.: 2.975 min  
Delta R.T.: -0.037 min  
Response: 9678502  
Conc: 17.51 ng/ml



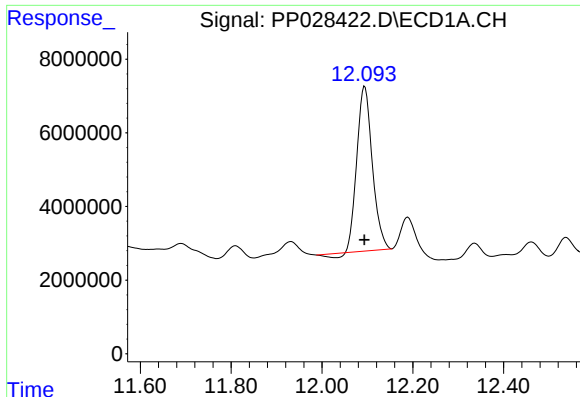
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.670 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

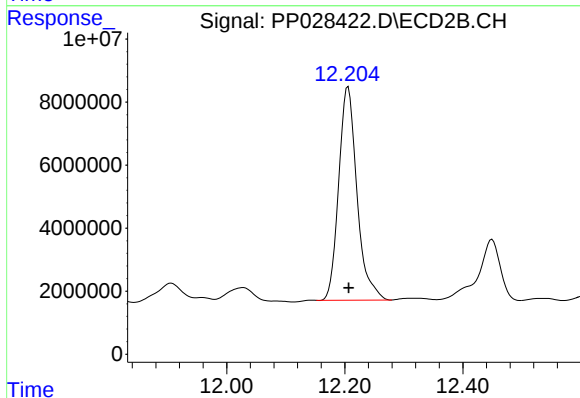
R.T.: 11.351 min  
Delta R.T.: 0.000 min  
Response: 8498334  
Conc: 37.99 ng/ml



#4 2,4-DCAA

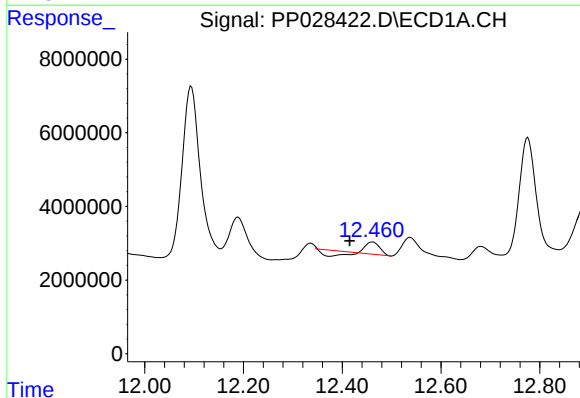
R.T.: 12.094 min  
Delta R.T.: 0.000 min  
Response: 104375393  
Conc: 399.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



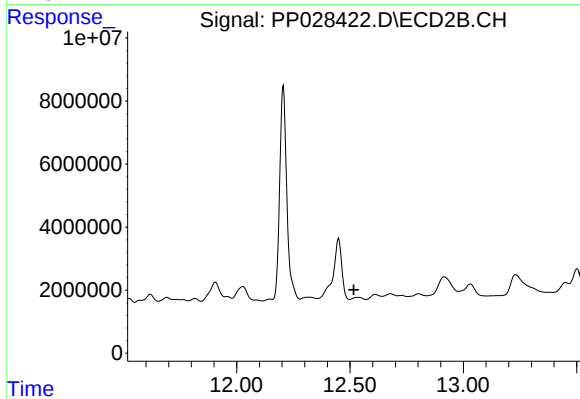
#4 2,4-DCAA

R.T.: 12.206 min  
Delta R.T.: -0.001 min  
Response: 145709752  
Conc: 325.35 ng/ml



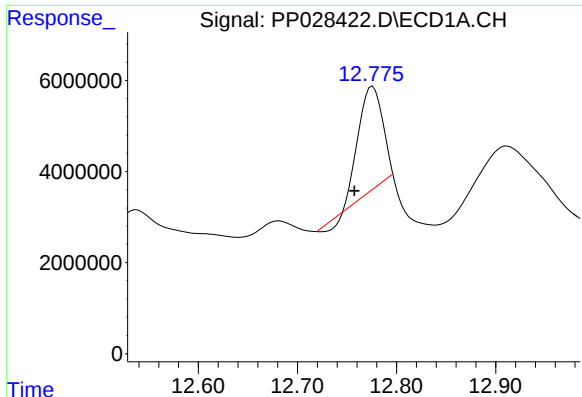
#5 DICAMBA

R.T.: 12.461 min  
Delta R.T.: 0.046 min  
Response: 3113078  
Conc: 1.92 ng/ml



#5 DICAMBA

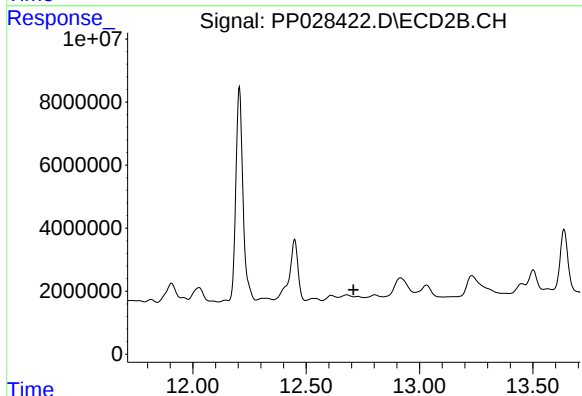
R.T.: 0.000 min  
Exp R.T. : 12.517 min  
Response: 0  
Conc: N.D.



#6 MCPP

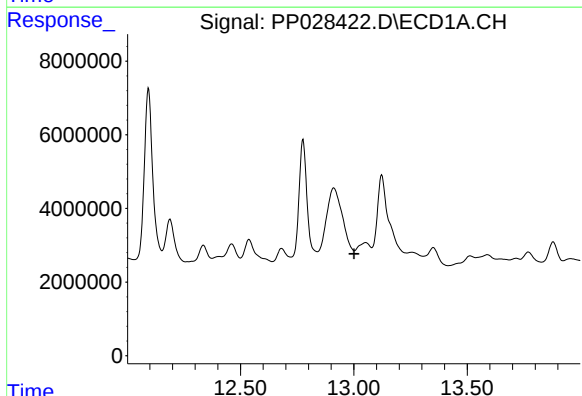
R.T.: 12.776 min  
Delta R.T.: 0.018 min  
Response: 38105293  
Conc: 82.72 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



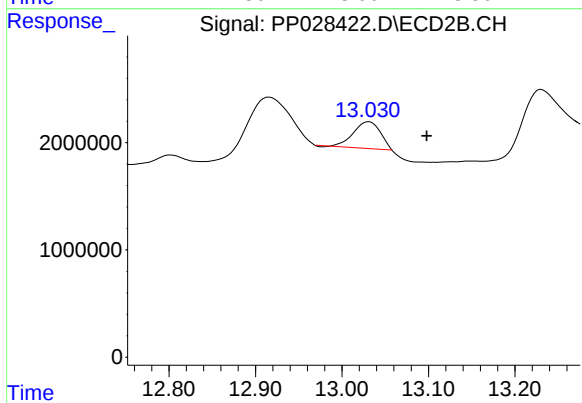
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 12.709 min  
Response: 0  
Conc: N.D.



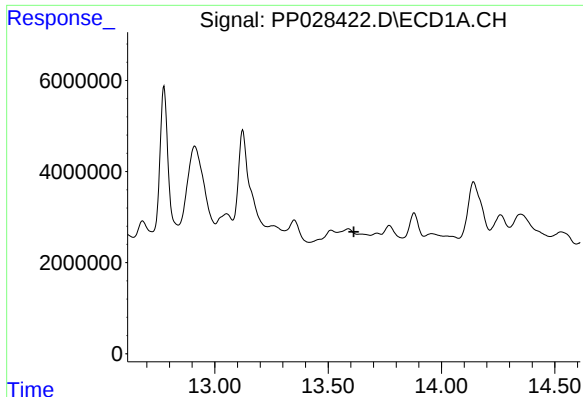
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 13.002 min  
Response: 0  
Conc: N.D.



#7 MCPA

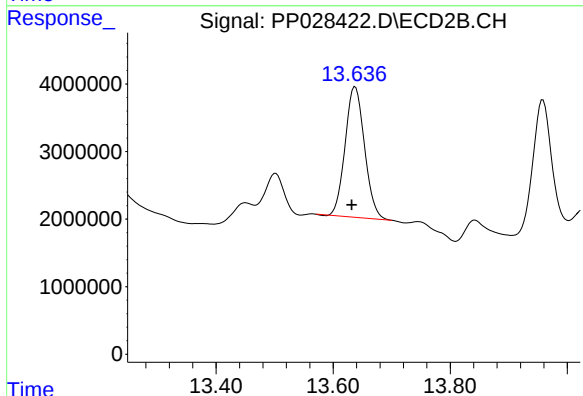
R.T.: 13.031 min  
Delta R.T.: -0.067 min  
Response: 5302264  
Conc: 3.92 ug/ml



#8 DICHLORPROP

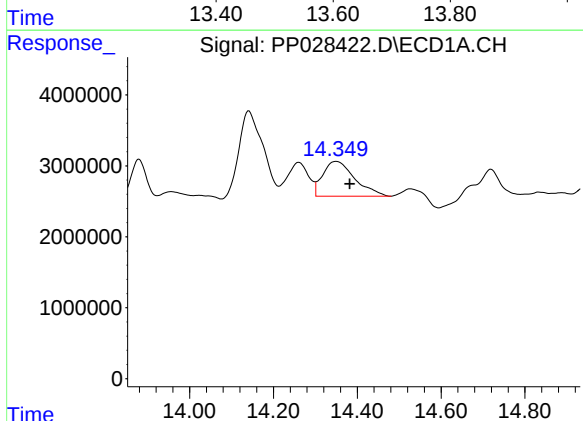
R.T.: 0.000 min  
Exp R.T.: 13.613 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



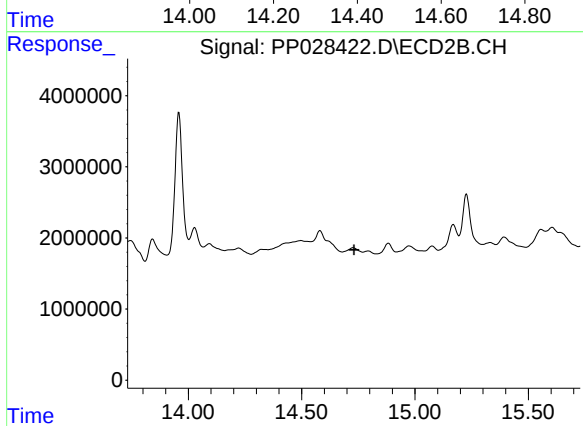
#8 DICHLORPROP

R.T.: 13.638 min  
Delta R.T.: 0.006 min  
Response: 44321888  
Conc: 102.39 ng/ml



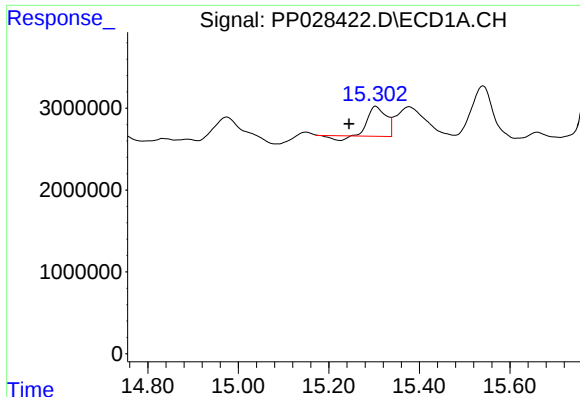
#10 Pentachlorophenol

R.T.: 14.350 min  
Delta R.T.: -0.033 min  
Response: 26106589  
Conc: 3.23 ng/ml



#10 Pentachlorophenol

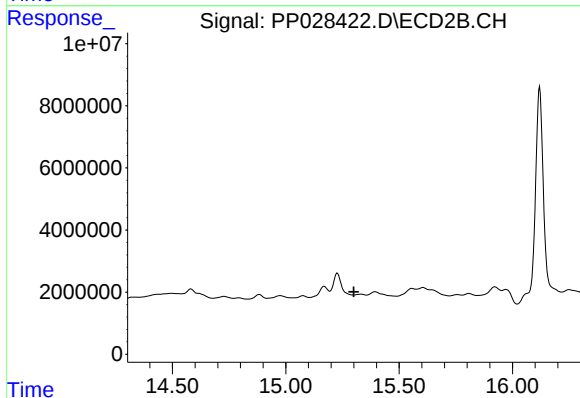
R.T.: 0.000 min  
Exp R.T.: 14.732 min  
Response: 0  
Conc: N.D.



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

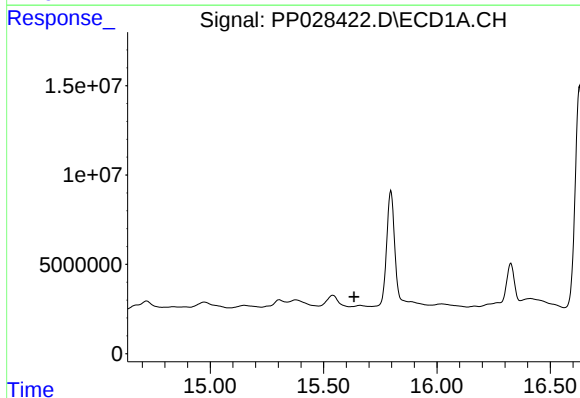
R.T.: 15.304 min  
Delta R.T.: 0.060 min  
Response: 9155972  
Conc: 3.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



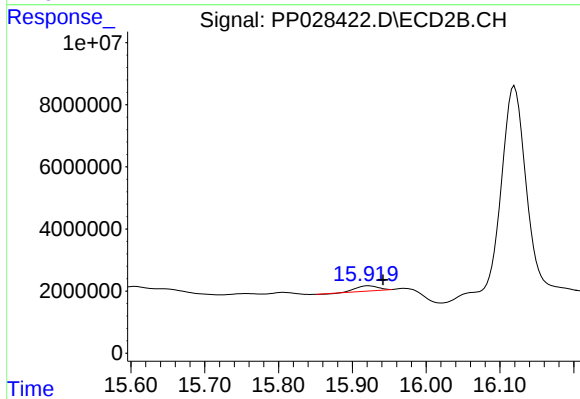
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 15.300 min  
Response: 0  
Conc: N.D.



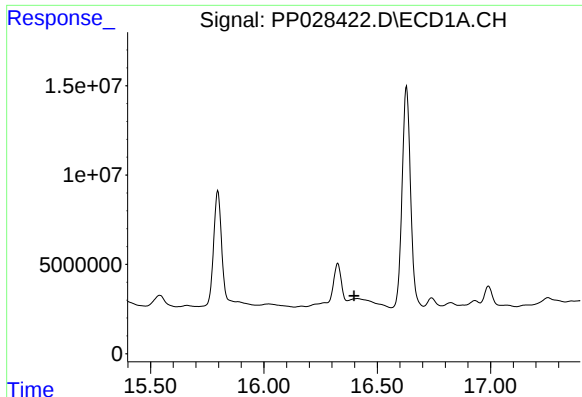
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 15.635 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

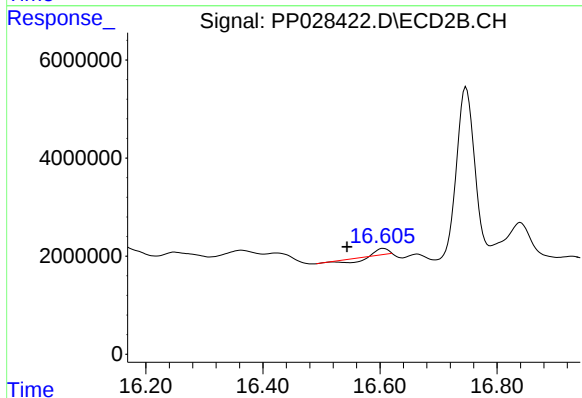
R.T.: 15.922 min  
Delta R.T.: -0.020 min  
Response: 3423109  
Conc: 1.58 ng/ml



#13 2,4-DB

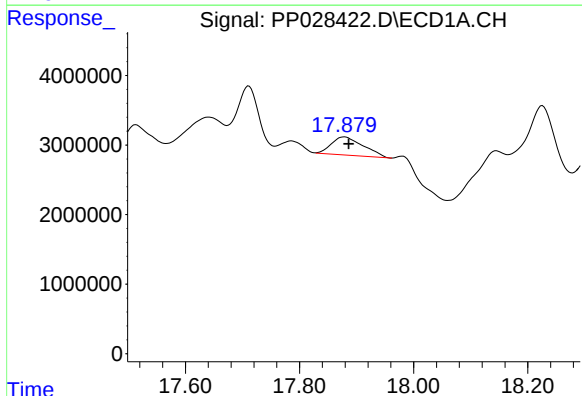
R.T.: 0.000 min  
Exp R.T.: 16.398 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



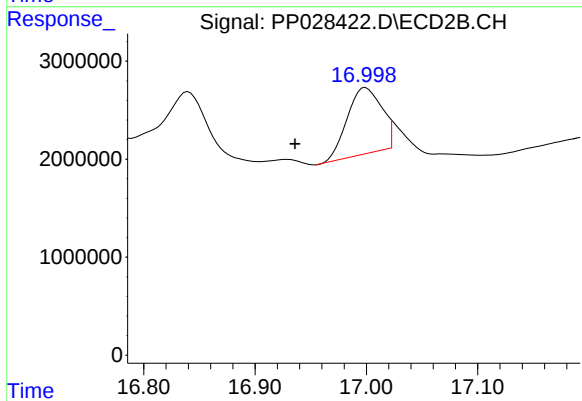
#13 2,4-DB

R.T.: 16.606 min  
Delta R.T.: 0.062 min  
Response: 170356  
Conc: 32.70 ng/ml



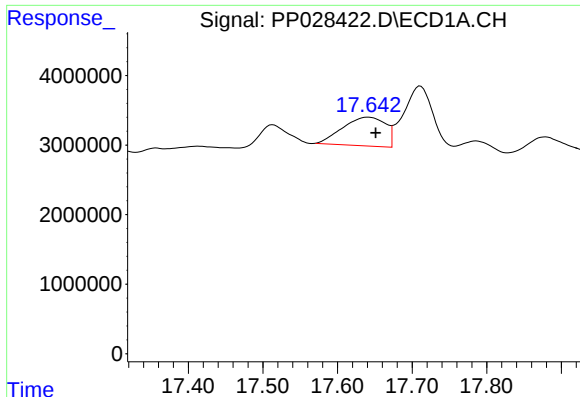
#14 DINOSEB

R.T.: 17.879 min  
Delta R.T.: -0.008 min  
Response: 10091654  
Conc: 4.75 ng/ml



#14 DINOSEB

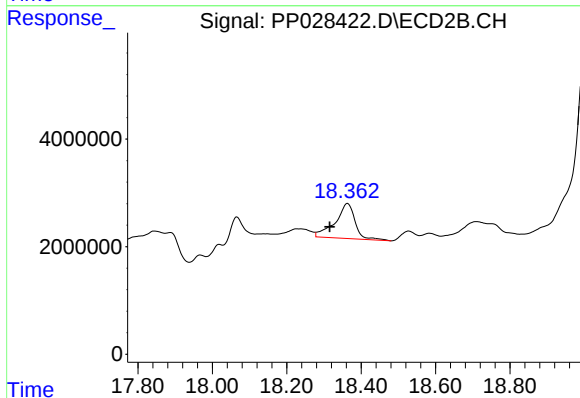
R.T.: 17.000 min  
Delta R.T.: 0.064 min  
Response: 14572798  
Conc: 8.31 ng/ml



#15 Picloram

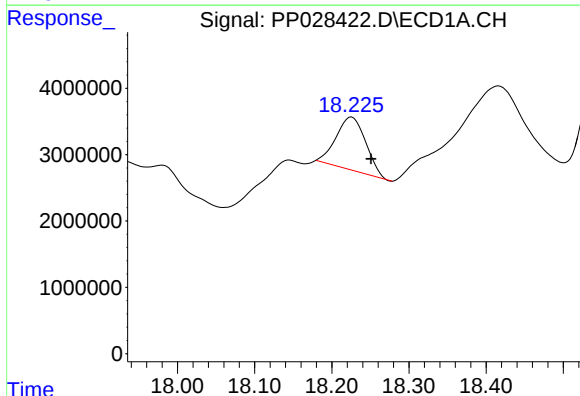
R.T.: 17.642 min  
Delta R.T.: -0.010 min  
Response: 16391571  
Conc: 26.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



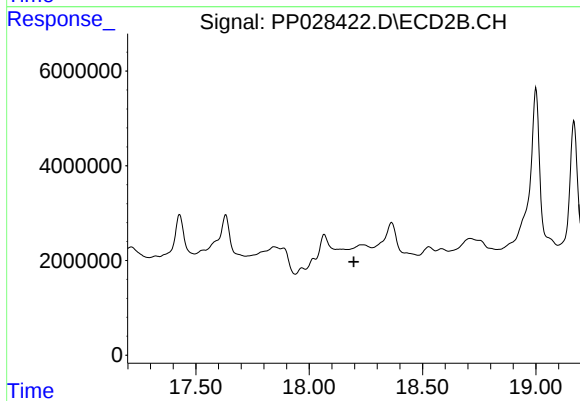
#15 Picloram

R.T.: 18.364 min  
Delta R.T.: 0.048 min  
Response: 24108625  
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 18.226 min  
Delta R.T.: -0.025 min  
Response: 21356063  
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 18.196 min  
Response: 0  
Conc: N.D.