

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101618\  
 Data File : PP027695.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2018 17:05  
 Operator : EI\MA  
 Sample : PB113874BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB113874BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 05:26:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Oct 11 18:41:33 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     | 12.046 | 12.160 | 103.6E6  | 148.8E6  | 418.624 | 353.598   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.270  | 2.940  | 63153836 | 44227818 | 105.061 | 82.770    |
| 6) T                        | MCPD         | 12.725 | 0.000  | 31103392 | 0        | 69.446  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 12.996 | 0        | 56546340 | N.D.    | 43.454 #  |
| 8) T                        | DICHLORPROP  | 13.542 | 13.597 | 6967333  | 4086243  | 19.663  | 10.043 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 15.249 | 0        | 4694655  | N.D.    | 1.910 #   |
| 12) T                       | 2,4,5-T      | 15.593 | 15.904 | 5984066  | 30601633 | 2.711   | 18.623 #  |
| 15) T                       | Picloram     | 0.000  | 18.278 | 0        | 31408636 | N.D.    | 167.326 # |
| 16) T                       | DCPA         | 0.000  | 18.141 | 0        | 40404048 | N.D.    | 12.974 #  |
| -----                       |              |        |        |          |          |         |           |

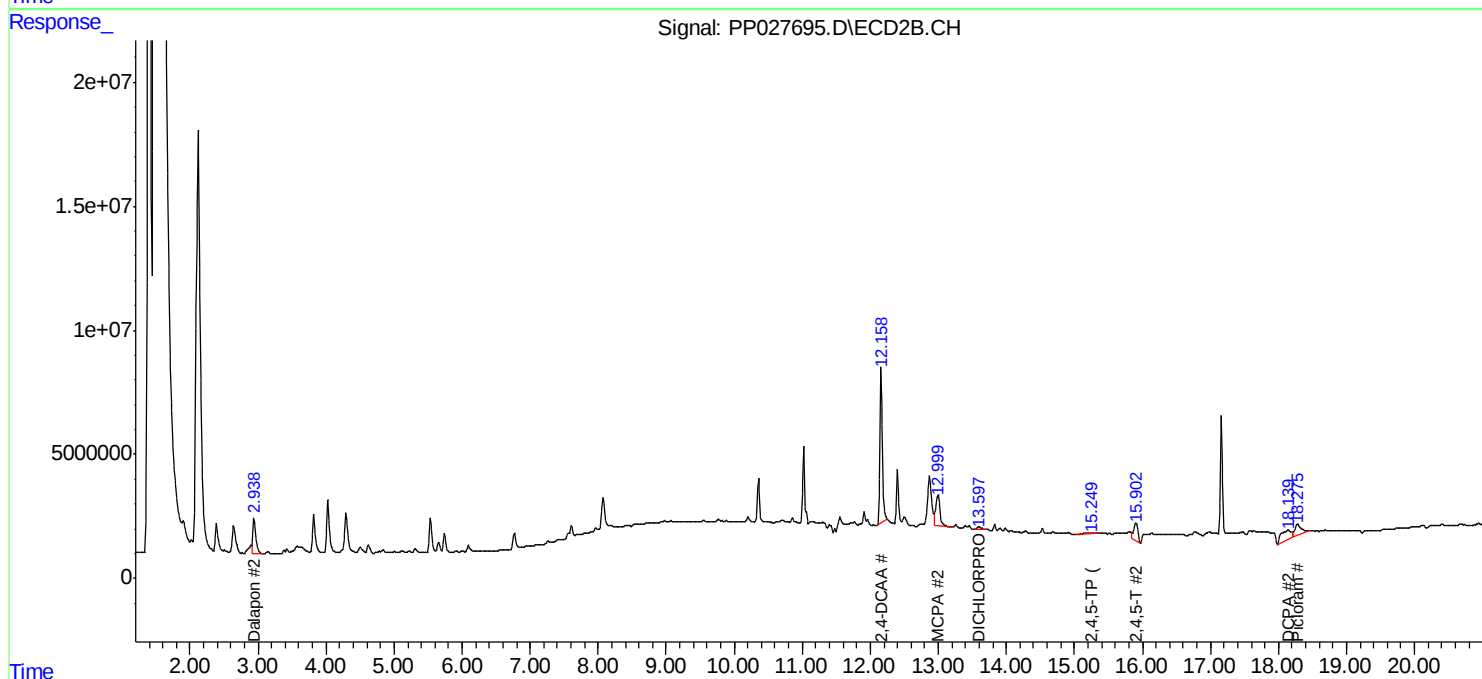
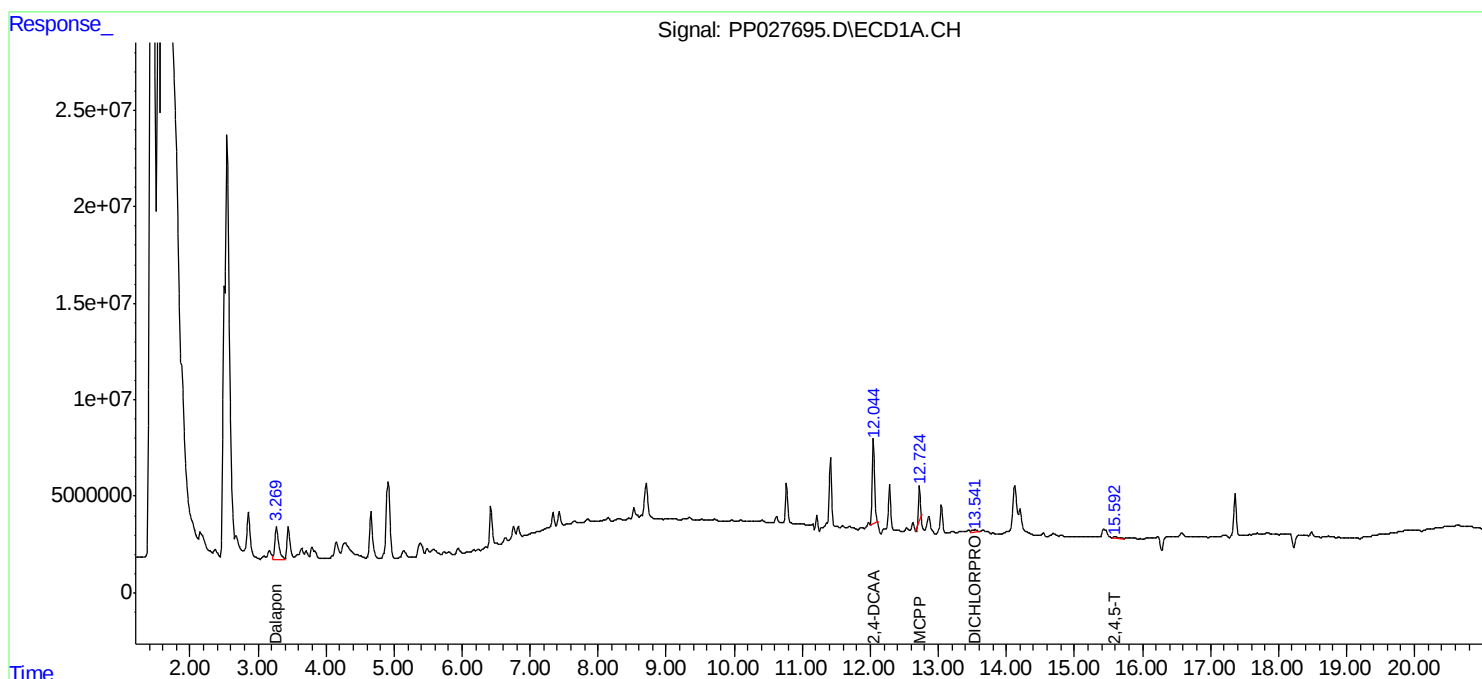
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

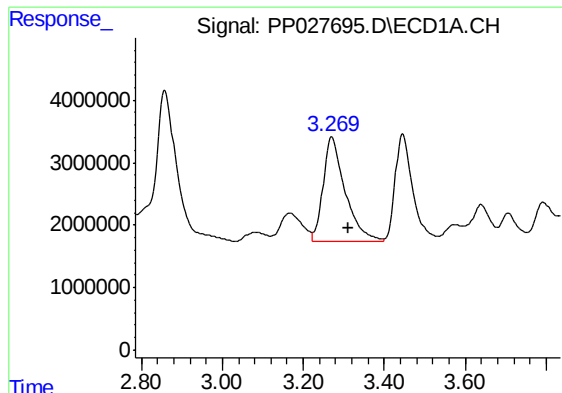
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101618\  
Data File : PP027695.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Oct 2018 17:05  
Operator : EI\MA  
Sample : PB113874BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
PB113874BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 05:26:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100918.M  
Quant Title : 8080.M  
QLast Update : Thu Oct 11 18:41:33 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

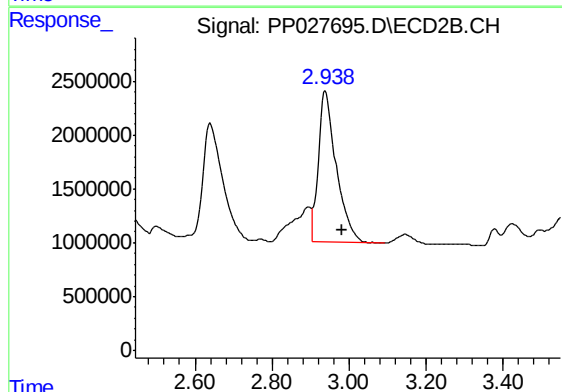




#1 Dalapon

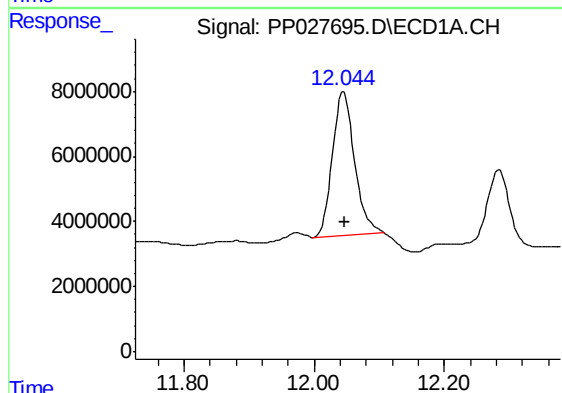
R.T.: 3.270 min  
Delta R.T.: -0.042 min  
Response: 63153836  
Conc: 105.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB113874BL



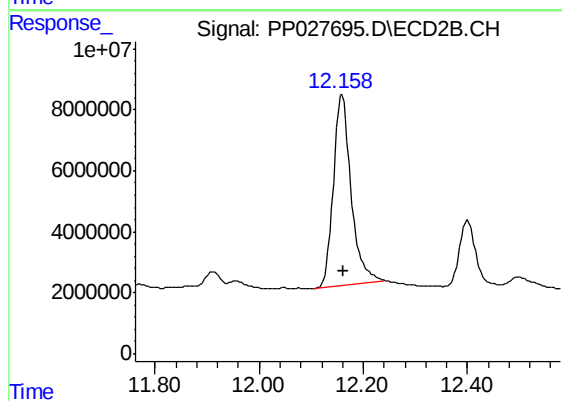
#1 Dalapon

R.T.: 2.940 min  
Delta R.T.: -0.043 min  
Response: 44227818  
Conc: 82.77 ng/ml



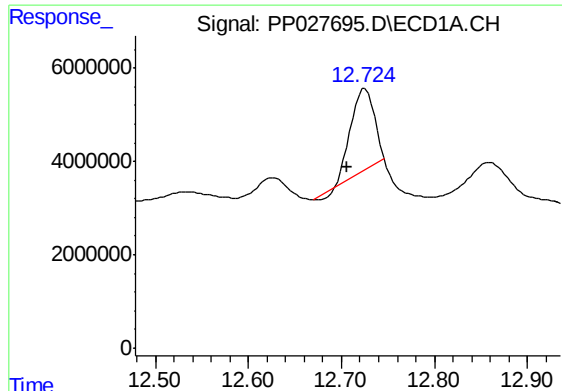
#4 2,4-DCAA

R.T.: 12.046 min  
Delta R.T.: -0.002 min  
Response: 103565616  
Conc: 418.62 ng/ml



#4 2,4-DCAA

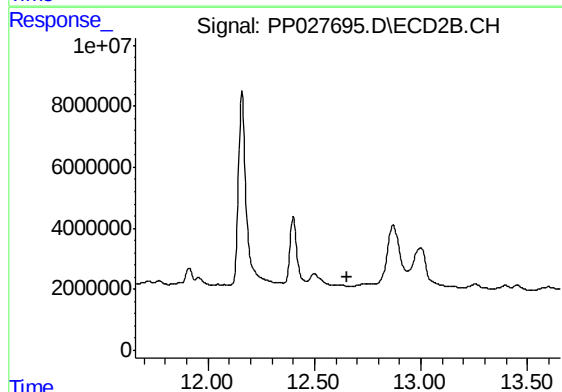
R.T.: 12.160 min  
Delta R.T.: -0.002 min  
Response: 148791996  
Conc: 353.60 ng/ml



#6 MCPP

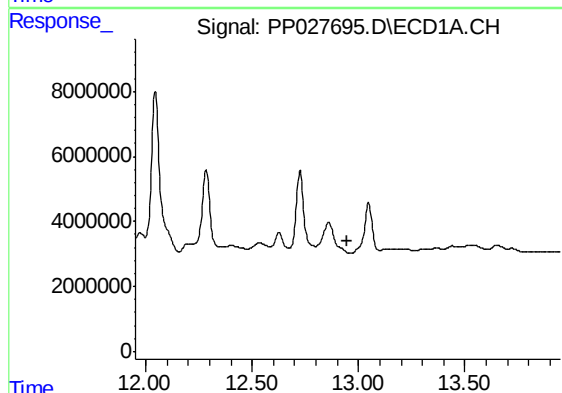
R.T.: 12.725 min  
Delta R.T.: 0.019 min  
Response: 31103392  
Conc: 69.45 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB113874BL



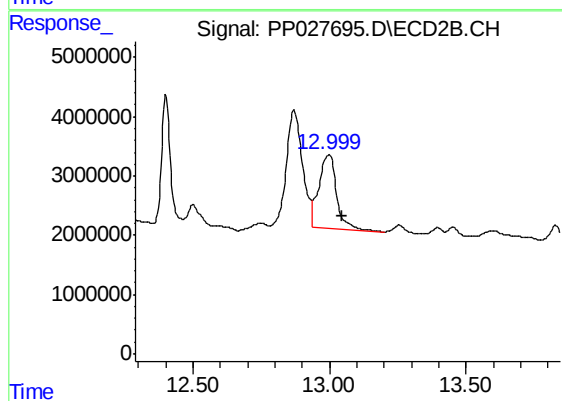
#6 MCPP

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



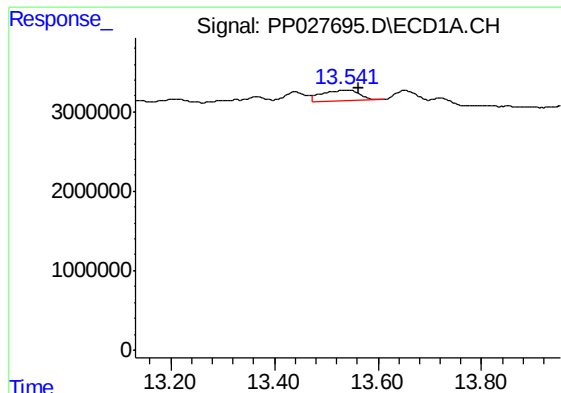
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.950 min  
Response: 0  
Conc: N.D.



#7 MCPA

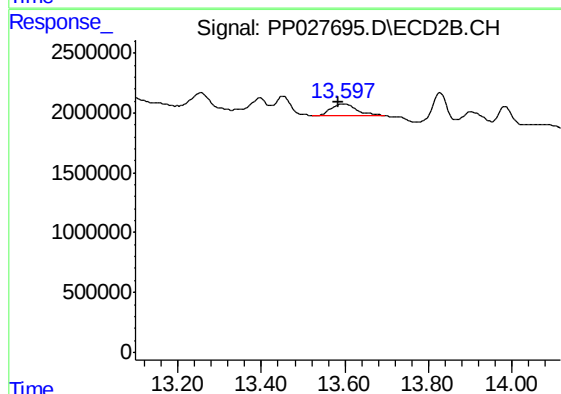
R.T.: 12.996 min  
Delta R.T.: -0.049 min  
Response: 56546340  
Conc: 43.45 ug/ml



#8 DICHLORPROP

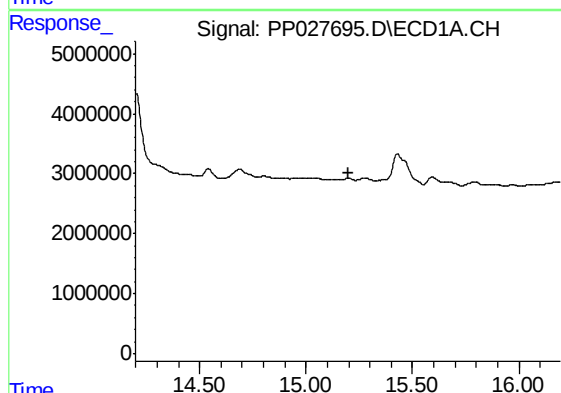
R.T.: 13.542 min  
Delta R.T.: -0.022 min  
Response: 6967333  
Conc: 19.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB113874BL



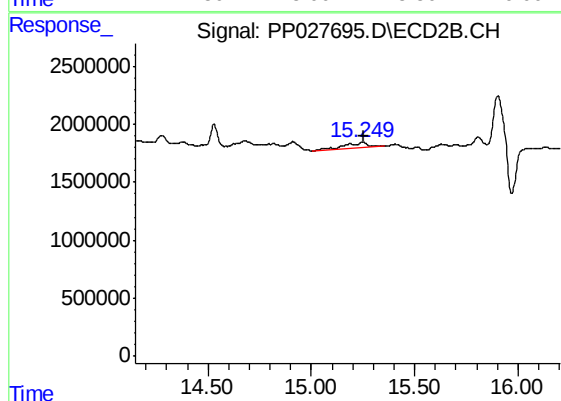
#8 DICHLORPROP

R.T.: 13.597 min  
Delta R.T.: 0.012 min  
Response: 4086243  
Conc: 10.04 ng/ml



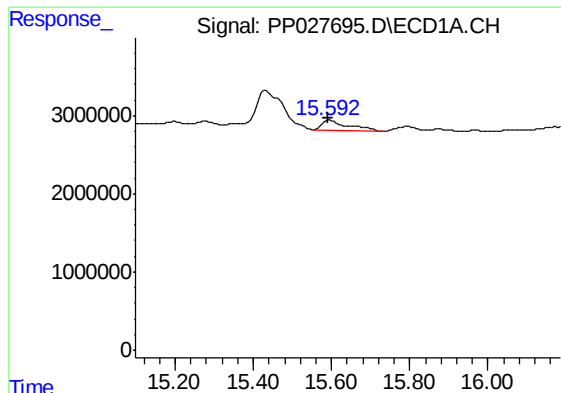
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 15.197 min  
Response: 0  
Conc: N.D.



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

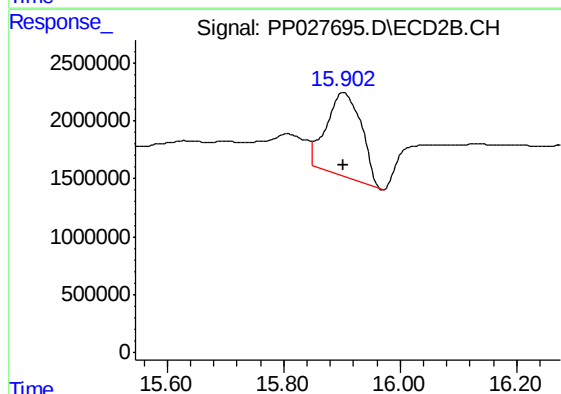
R.T.: 15.249 min  
Delta R.T.: -0.006 min  
Response: 4694655  
Conc: 1.91 ng/ml



#12 2,4,5-T

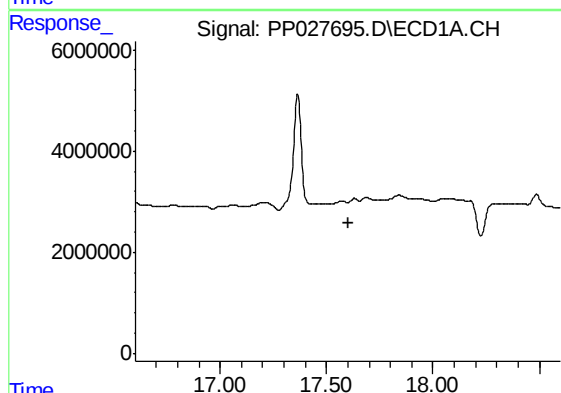
R.T.: 15.593 min  
Delta R.T.: 0.002 min  
Response: 5984066  
Conc: 2.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB113874BL



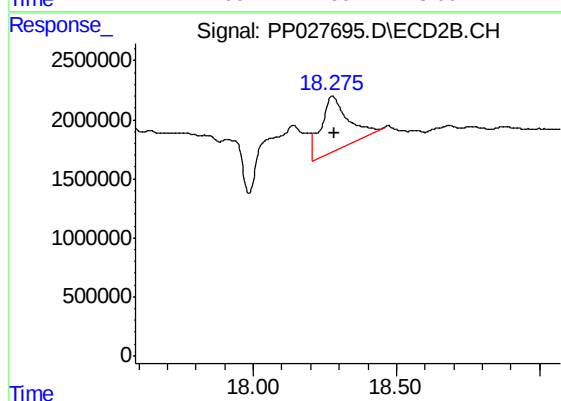
#12 2,4,5-T

R.T.: 15.904 min  
Delta R.T.: 0.002 min  
Response: 30601633  
Conc: 18.62 ng/ml



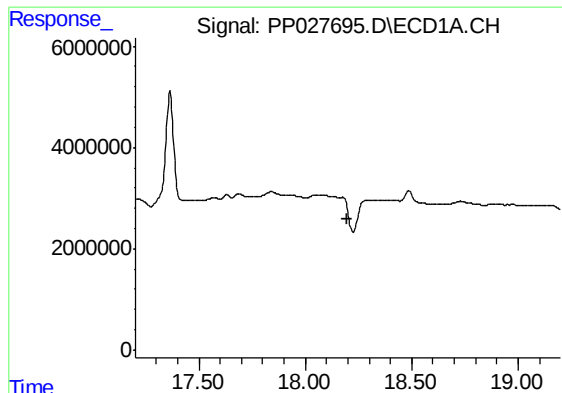
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 17.602 min  
Response: 0  
Conc: N.D.



#15 Picloram

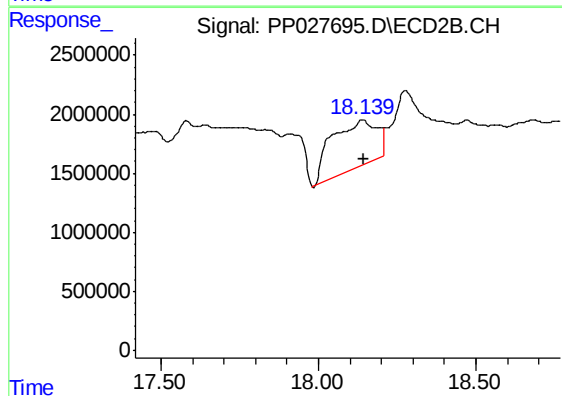
R.T.: 18.278 min  
Delta R.T.: -0.003 min  
Response: 31408636  
Conc: 167.33 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.199 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
PB113874BL



#16 DCPA

R.T.: 18.141 min  
Delta R.T.: -0.006 min  
Response: 40404048  
Conc: 12.97 ng/ml