

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012919\  
 Data File : PS002977.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2019 13:35  
 Operator : EI\SJ  
 Sample : K1261-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MH-C05

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 14:45:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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     | 11.294 | 10.794 | 164.6E6  | 241.3E6  | 433.625 | 564.302 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.289  | 0        | 9363879  | N.D.    | 17.472 #  |
| 2) T                        | 3,5-DICHL... | 0.000  | 8.962  | 0        | 7739855  | N.D.    | 13.734 #  |
| 6) T                        | MCP          | 11.962 | 0.000  | 22402127 | 0        | 18.698  | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 14.420 | 0.000  | 21042389 | 0        | 8.356   | N.D. #    |
| 13) T                       | 2,4-DB       | 15.566 | 0.000  | 2438109  | 0        | 9.326   | N.D. #    |
| 14) T                       | DINOSEB      | 0.000  | 15.499 | 0        | 2194209  | N.D.    | 1.252 #   |
| 15) T                       | Picloram     | 0.000  | 16.761 | 0        | 25549417 | N.D.    | 8.498 #   |
| -----                       |              |        |        |          |          |         |           |

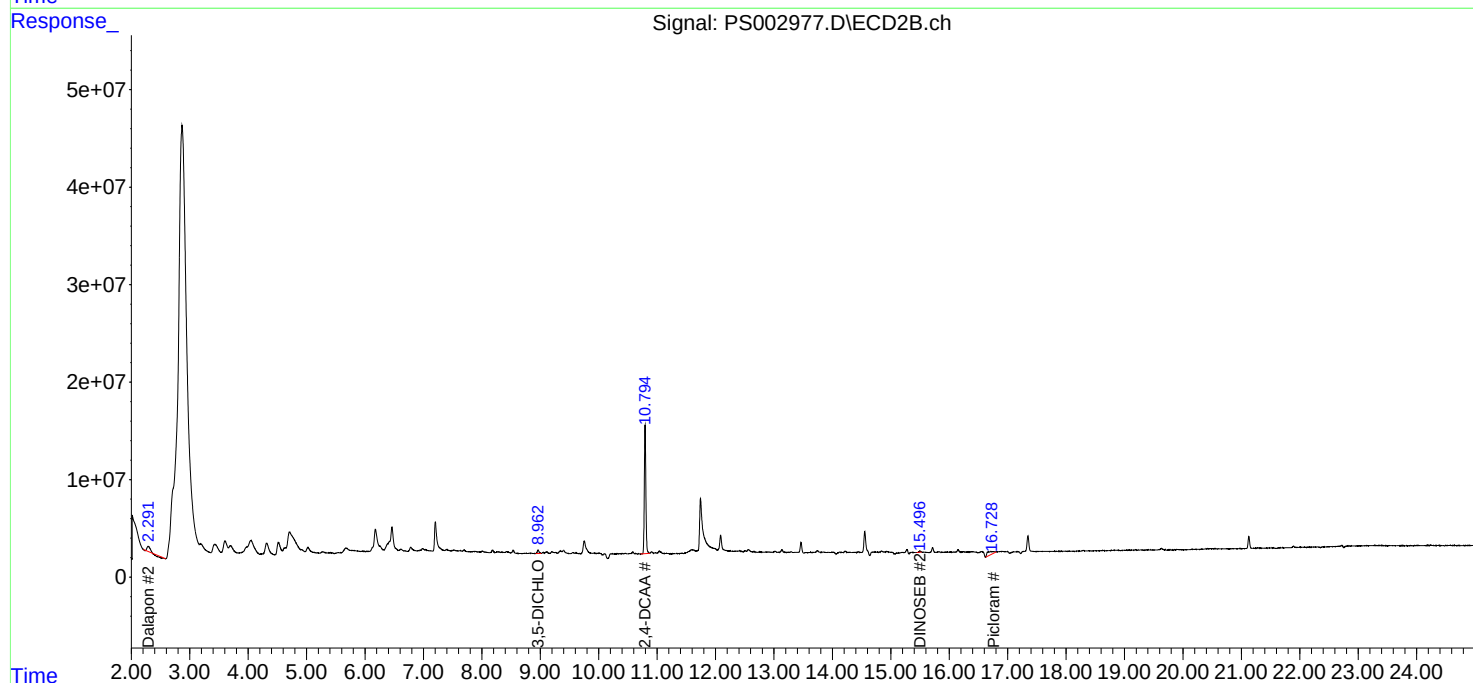
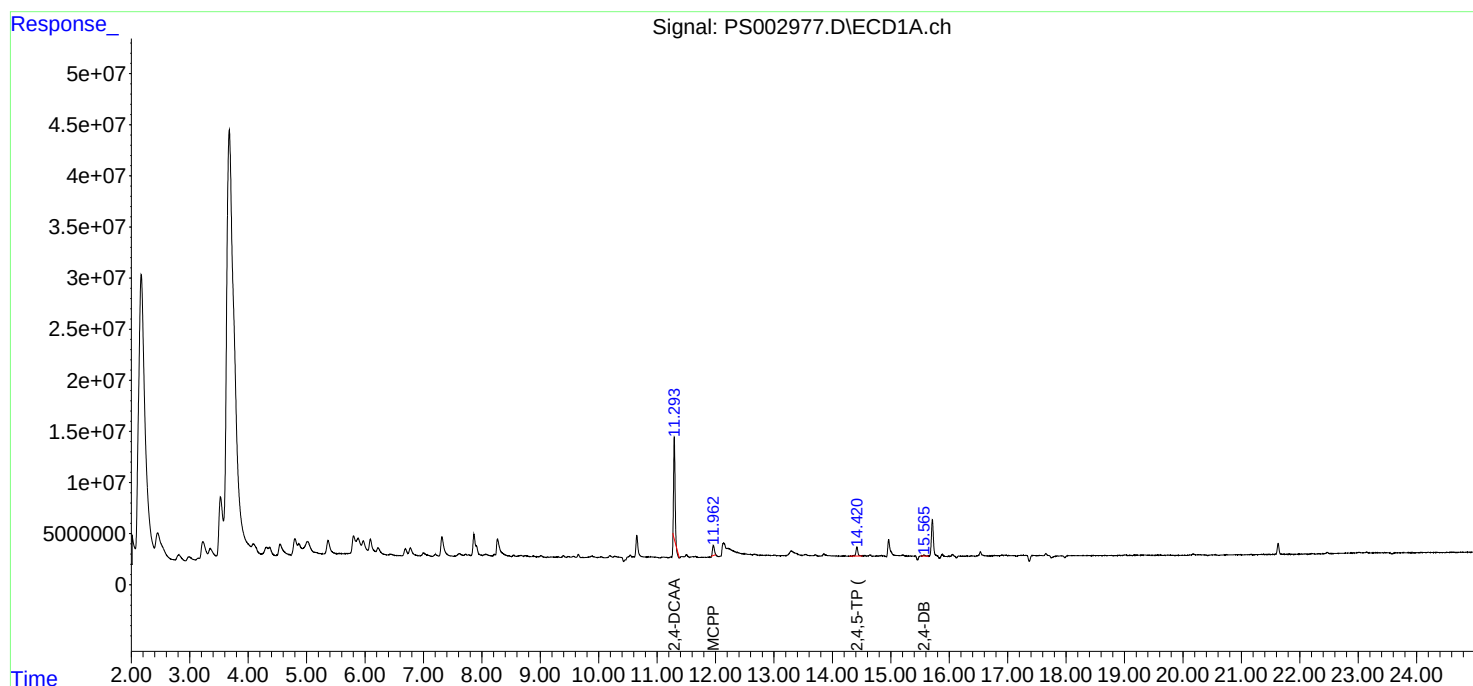
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

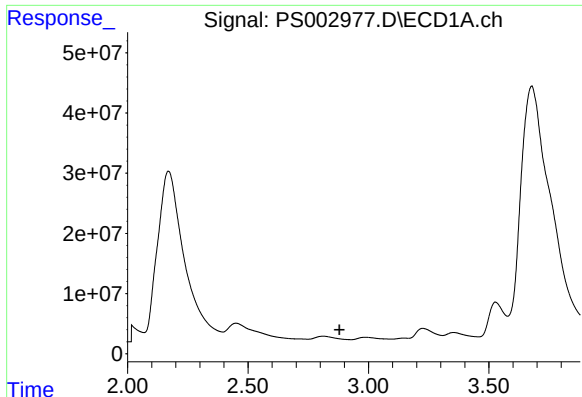
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012919\  
Data File : PS002977.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jan 2019 13:35  
Operator : EI\SJ  
Sample : K1261-04  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
MH-C05

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 14:45:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
Quant Title : 8080.M  
QLast Update : Tue Jan 29 06:11:45 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

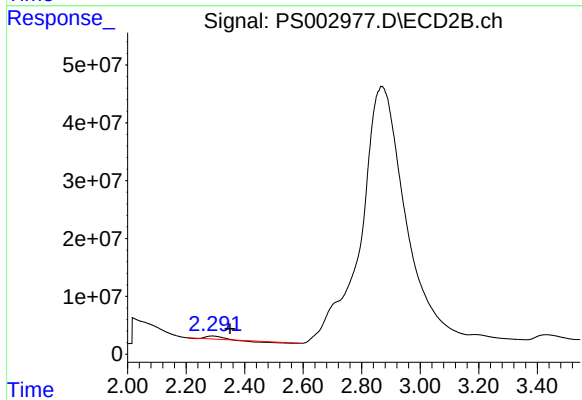




#1 Dalapon

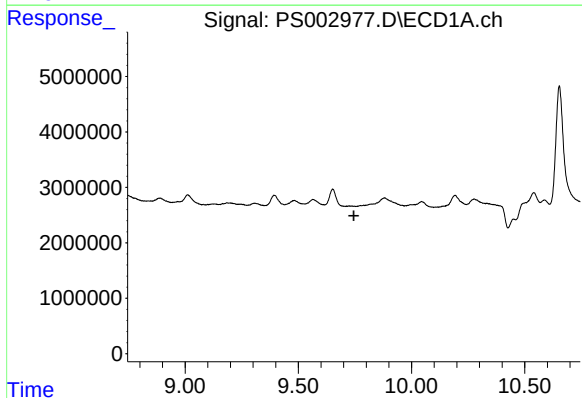
R.T.: 0.000 min  
Exp R.T.: 2.880 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
MH-C05



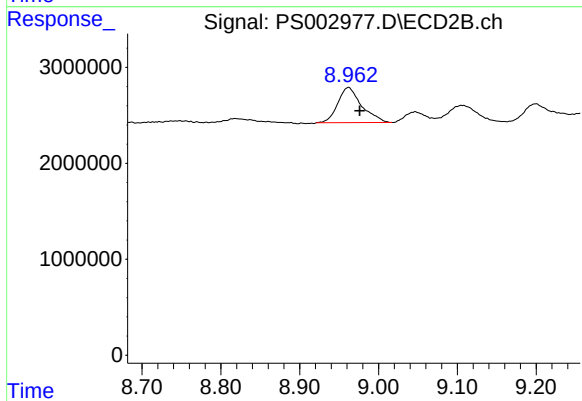
#1 Dalapon

R.T.: 2.289 min  
Delta R.T.: -0.061 min  
Response: 9363879  
Conc: 17.47 ng/ml



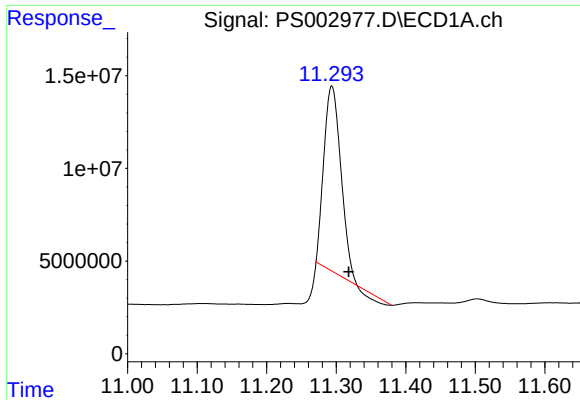
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 9.745 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

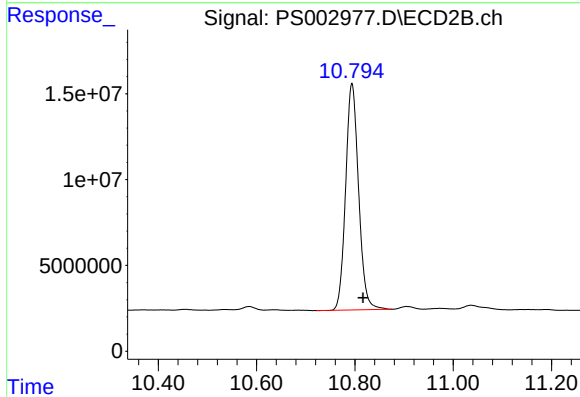
R.T.: 8.962 min  
Delta R.T.: -0.015 min  
Response: 7739855  
Conc: 13.73 ng/ml



#4 2,4-DCAA

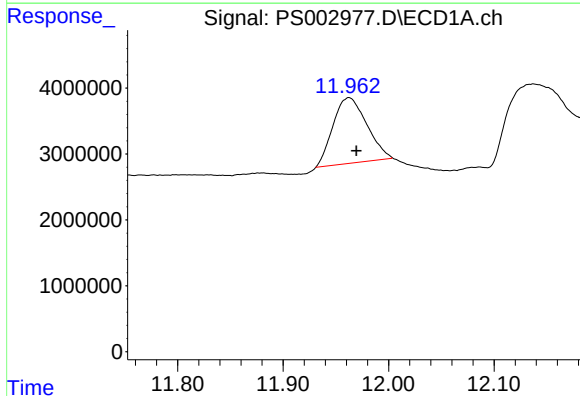
R.T.: 11.294 min  
Delta R.T.: -0.024 min  
Response: 164621750  
Conc: 433.63 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
MH-C05



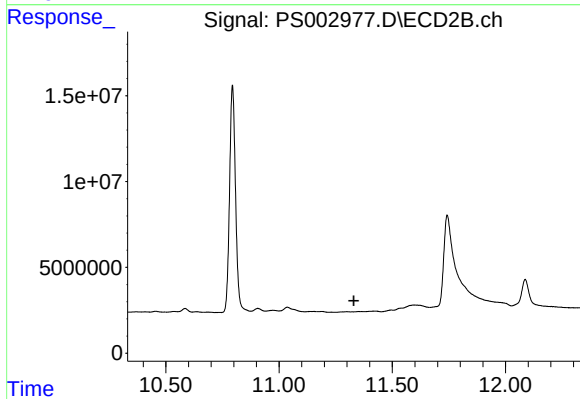
#4 2,4-DCAA

R.T.: 10.794 min  
Delta R.T.: -0.023 min  
Response: 241264710  
Conc: 564.30 ng/ml



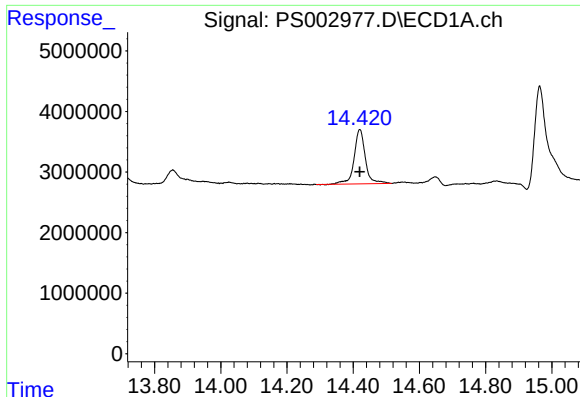
#6 MCP

R.T.: 11.962 min  
Delta R.T.: -0.007 min  
Response: 22402127  
Conc: 18.70 ug/ml



#6 MCP

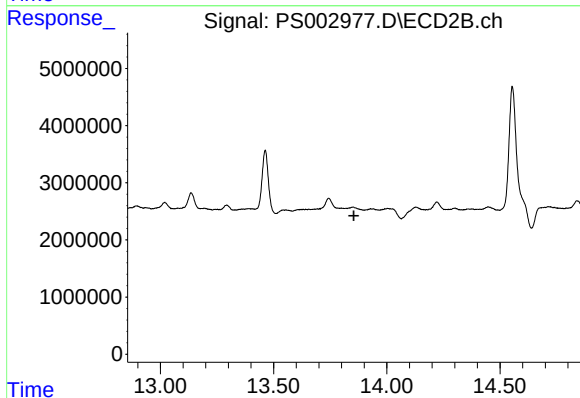
R.T.: 0.000 min  
Exp R.T.: 11.330 min  
Response: 0  
Conc: N.D.



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

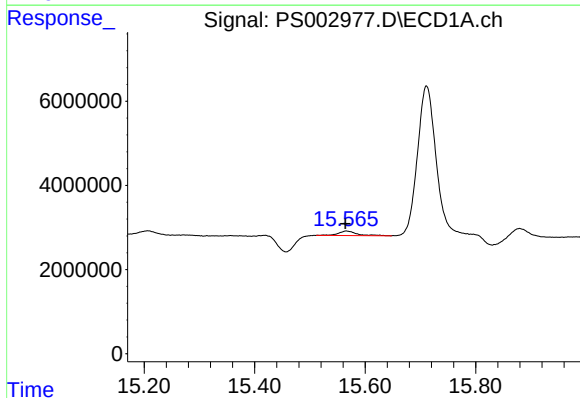
R.T.: 14.420 min  
Delta R.T.: 0.000 min  
Response: 21042389  
Conc: 8.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
MH-C05



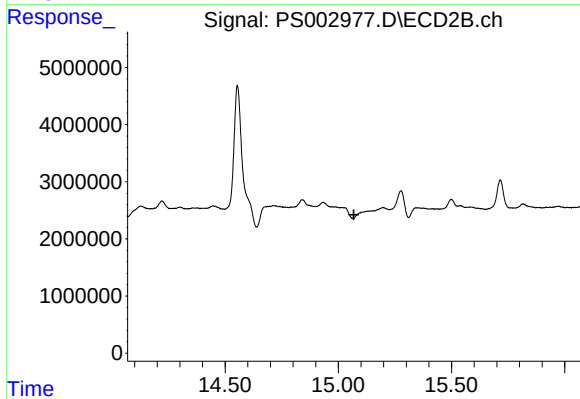
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 13.854 min  
Response: 0  
Conc: N.D.



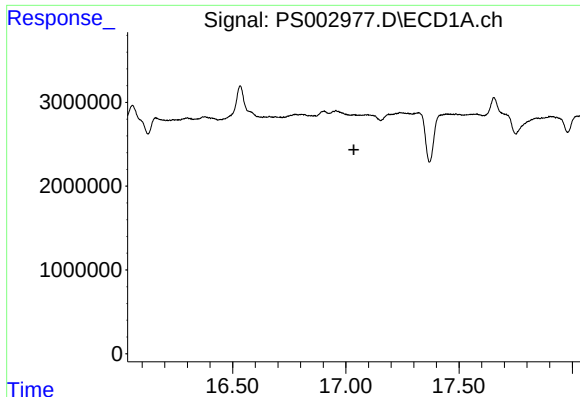
#13 2,4-DB

R.T.: 15.566 min  
Delta R.T.: 0.001 min  
Response: 2438109  
Conc: 9.33 ng/ml



#13 2,4-DB

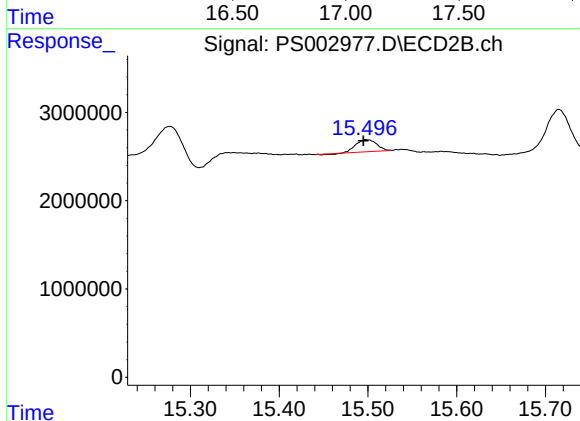
R.T.: 0.000 min  
Exp R.T. : 15.069 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

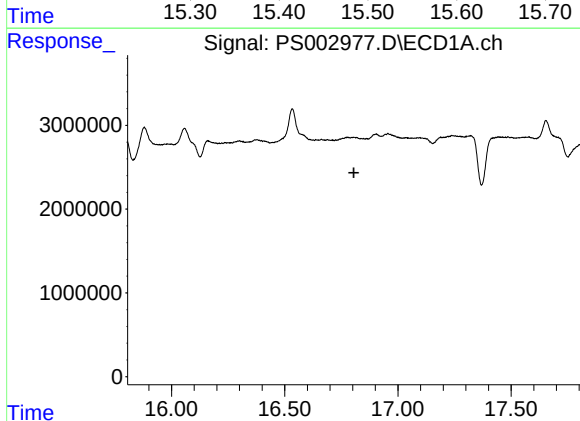
R.T.: 0.000 min  
Exp R.T. : 17.035 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
MH-C05



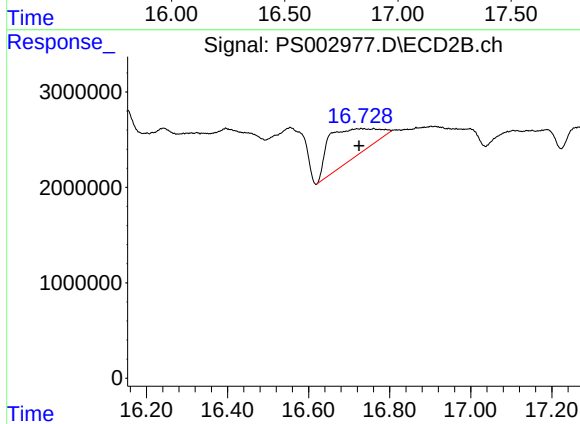
#14 DINOSEB

R.T.: 15.499 min  
Delta R.T.: 0.004 min  
Response: 2194209  
Conc: 1.25 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 16.806 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 16.761 min  
Delta R.T.: 0.036 min  
Response: 25549417  
Conc: 8.50 ng/ml