

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061918\  
 Data File : PS000475.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2018 04:11  
 Operator : UA  
 Sample : J3497-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 04:40:48 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 2018  
 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     | 11.823 | 11.182 | 162.1E6  | 138.8E6 | 430.498 | 407.982  |
| Target Compounds            |              |        |        |          |         |         |          |
| 1) T                        | Dalapon      | 3.116  | 0.000  | 1267856  | 0       | 2.479   | N.D. #   |
| 3) T                        | 4-Nitroph... | 11.392 | 10.340 | 4671764  | 7337640 | 19.874  | 37.444 # |
| 6) T                        | MCP          | 12.501 | 11.694 | 17727501 | 344948  | 15.655  | 0.360 #  |
| 7) T                        | MCPA         | 12.734 | 0.000  | 951018   | 0       | 0.541   | N.D. #   |
| 8) T                        | DICHLORPROP  | 13.312 | 12.666 | 3568996  | 1310325 | 9.488   | 4.070 #  |
| 9) T                        | 2,4-D        | 13.726 | 0.000  | 441645   | 0       | 0.923   | N.D. #   |
| 10) T                       | Pentachlo... | 14.092 | 13.697 | 2242917  | 378815  | 0.427   | 0.080 #  |
| 11) T                       | 2,4,5-TP ... | 15.001 | 14.261 | 9684618  | 3164037 | 4.461   | 1.626 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 14.814 | 0        | 4183142 | N.D.    | 2.474 #  |
| 13) T                       | 2,4-DB       | 16.168 | 15.464 | 772734   | 5652244 | 2.625   | 22.833 # |
| 14) T                       | DINOSEB      | 17.609 | 15.931 | 17303501 | 6295454 | 11.620  | 4.826 #  |
| 15) T                       | Picloram     | 17.377 | 17.170 | 13115554 | 8907190 | 4.491   | 3.571    |
| 16) T                       | DCPA         | 18.011 | 17.076 | 14535630 | 7767341 | 5.673   | 3.368 #  |
| -----                       |              |        |        |          |         |         |          |

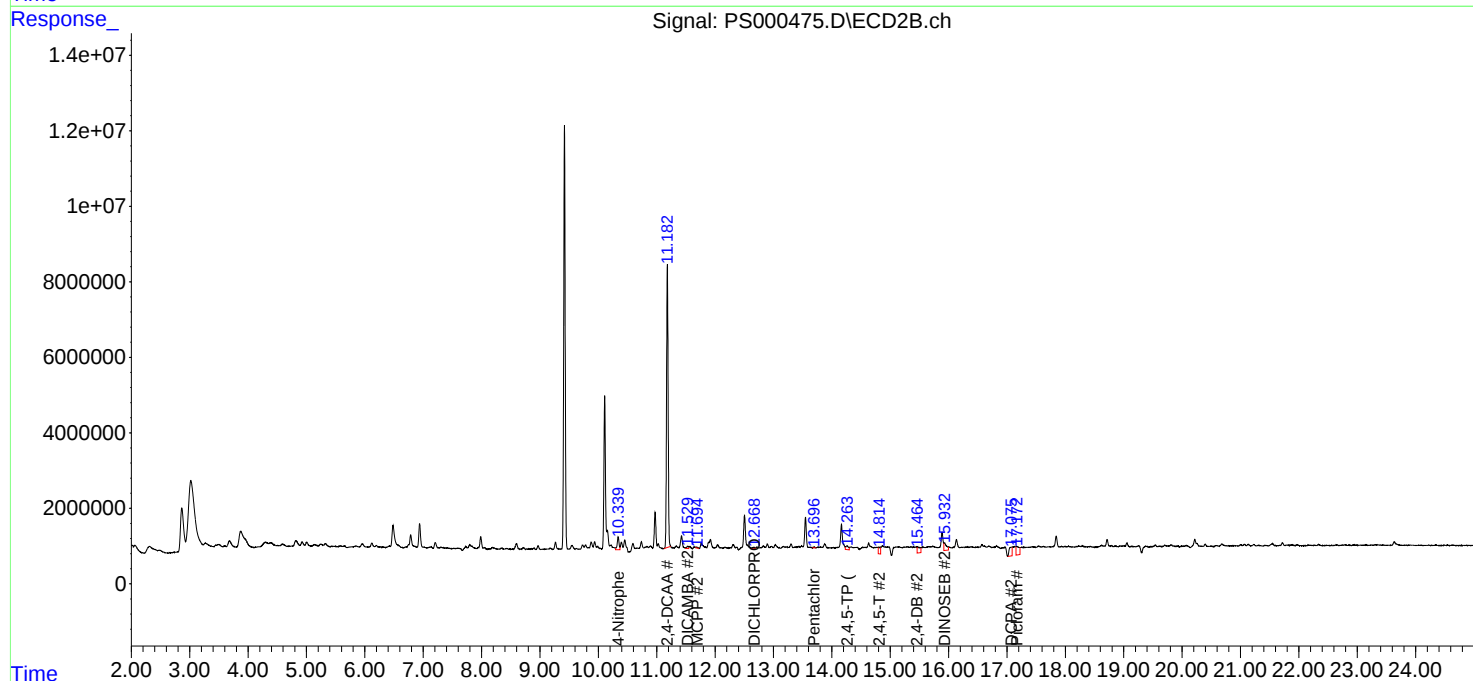
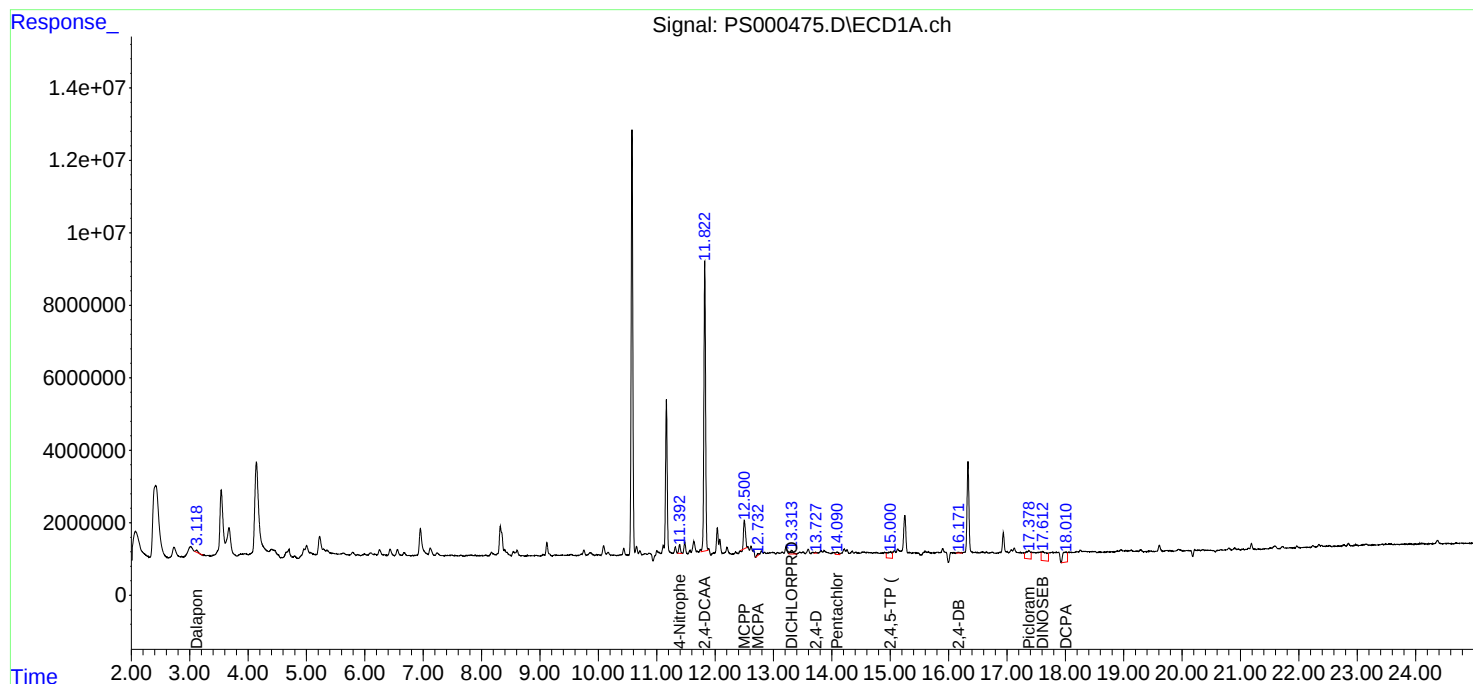
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

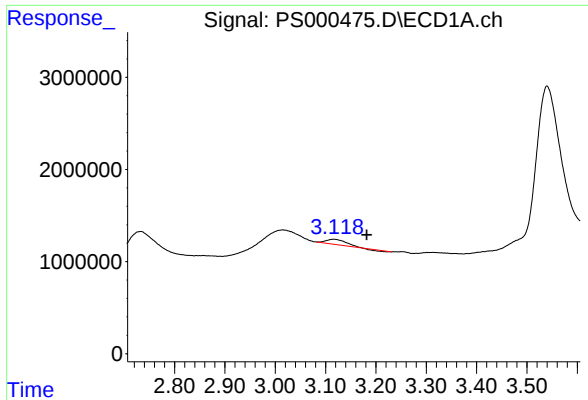
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061918\  
Data File : PS000475.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2018 04:11  
Operator : UA  
Sample : J3497-01  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 04:40:48 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
Quant Title : 8080.M  
QLast Update : Mon Jun 18 00:27:44 2018  
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

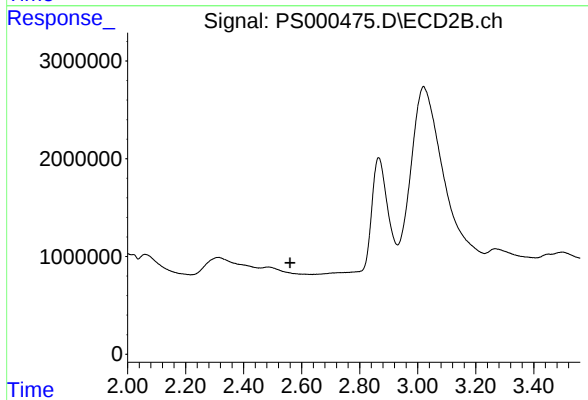




#1 Dalapon

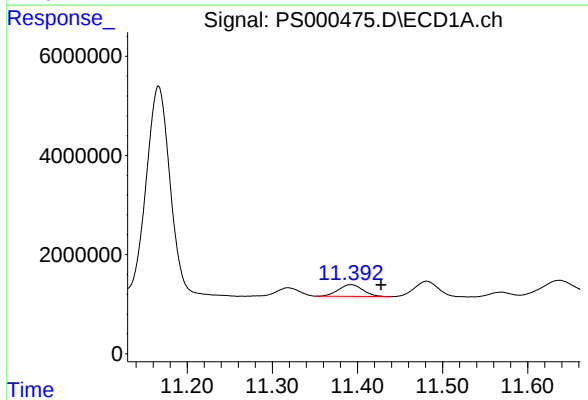
R.T.: 3.116 min  
Delta R.T.: -0.066 min  
Response: 1267856  
Conc: 2.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



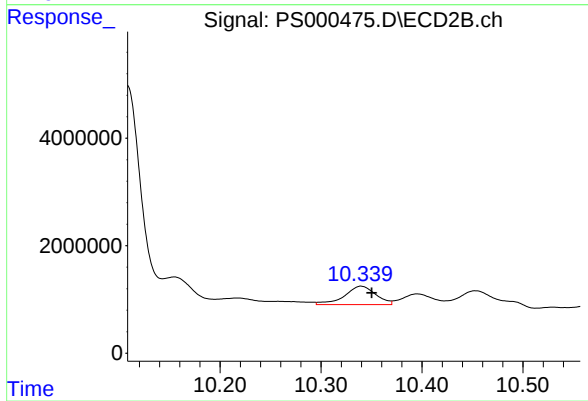
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.560 min  
Response: 0  
Conc: N.D.



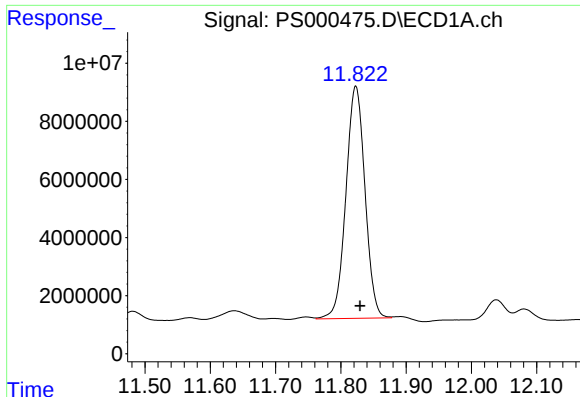
#3 4-Nitrophenol

R.T.: 11.392 min  
Delta R.T.: -0.035 min  
Response: 4671764  
Conc: 19.87 ng/ml



#3 4-Nitrophenol

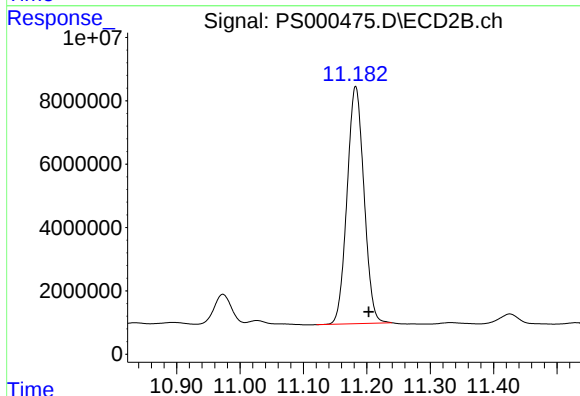
R.T.: 10.340 min  
Delta R.T.: -0.011 min  
Response: 7337640  
Conc: 37.44 ng/ml



#4 2,4-DCAA

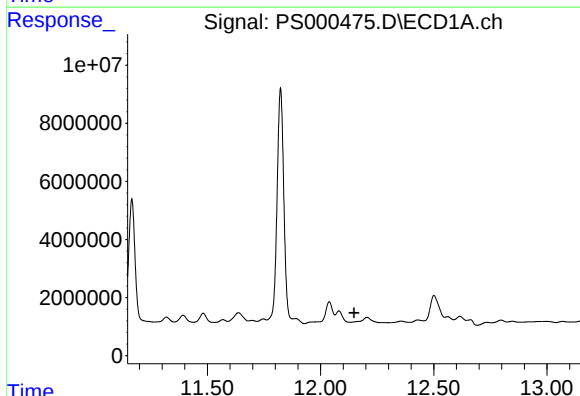
R.T.: 11.823 min  
Delta R.T.: -0.006 min  
Response: 162148998  
Conc: 430.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



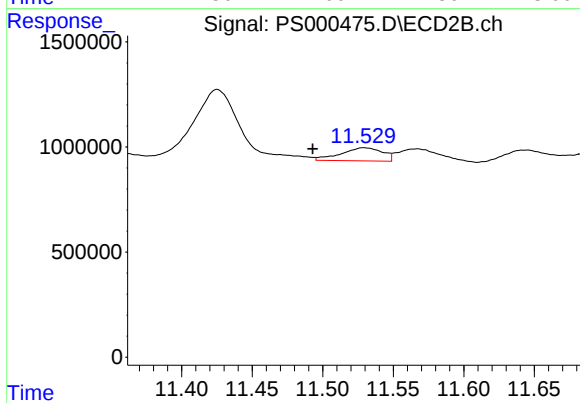
#4 2,4-DCAA

R.T.: 11.182 min  
Delta R.T.: -0.020 min  
Response: 138839940  
Conc: 407.98 ng/ml



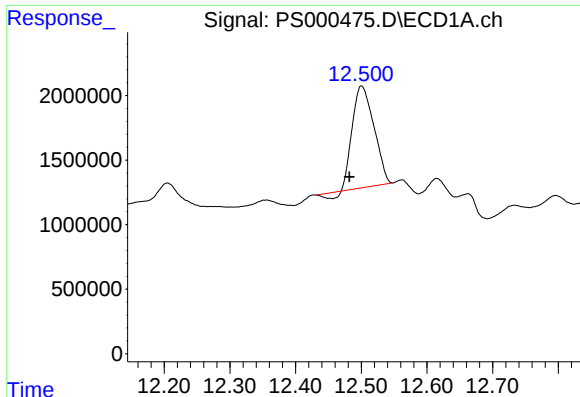
#5 DICAMBA

R.T.: 12.205 min  
Delta R.T.: 0.057 min  
Response: -3695314  
Conc: N.D.



#5 DICAMBA

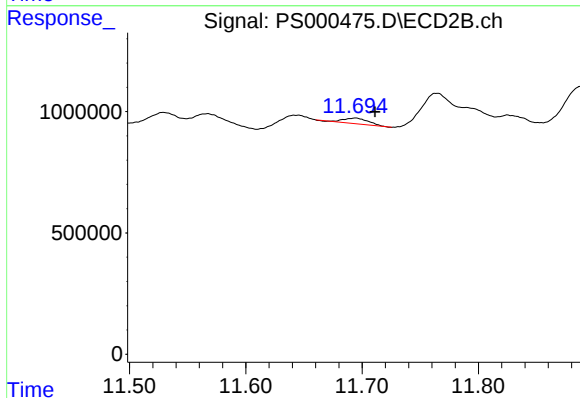
R.T.: 11.529 min  
Delta R.T.: 0.036 min  
Response: 1281976  
Conc: 1.03 ng/ml



#6 MCPP

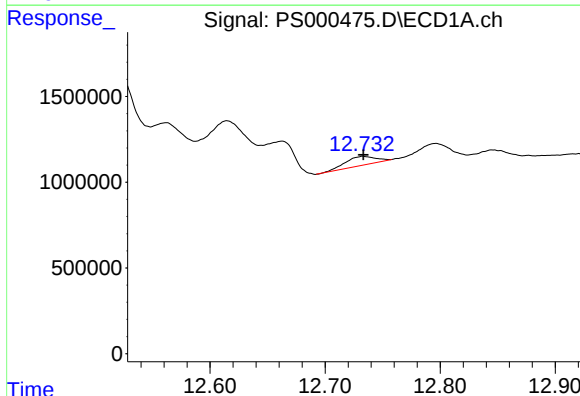
R.T.: 12.501 min  
Delta R.T.: 0.019 min  
Response: 17727501  
Conc: 15.65 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



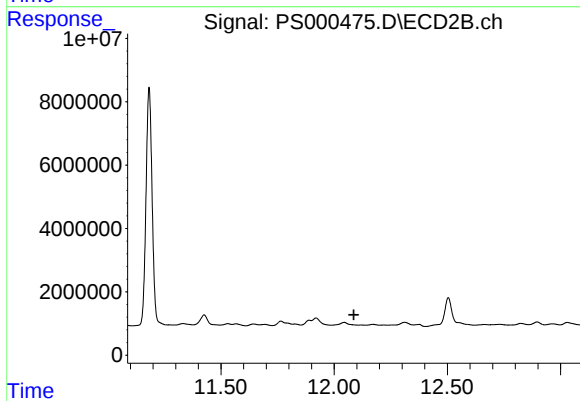
#6 MCPP

R.T.: 11.694 min  
Delta R.T.: -0.017 min  
Response: 344948  
Conc: 0.36 ug/ml



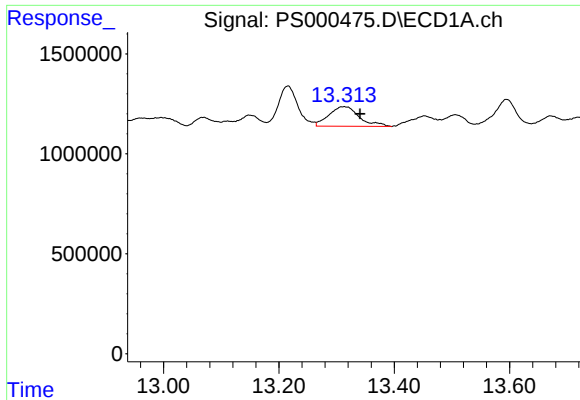
#7 MCPA

R.T.: 12.734 min  
Delta R.T.: 0.000 min  
Response: 951018  
Conc: 0.54 ug/ml



#7 MCPA

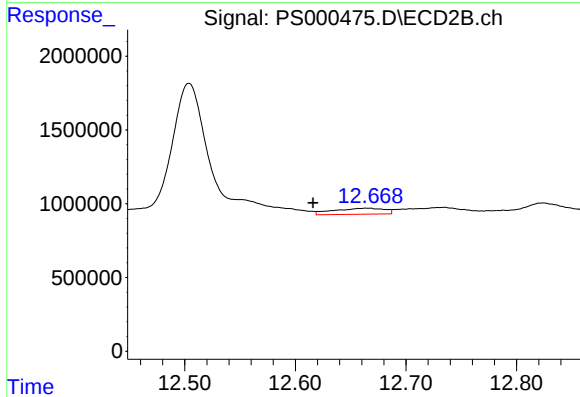
R.T.: 0.000 min  
Exp R.T.: 12.087 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

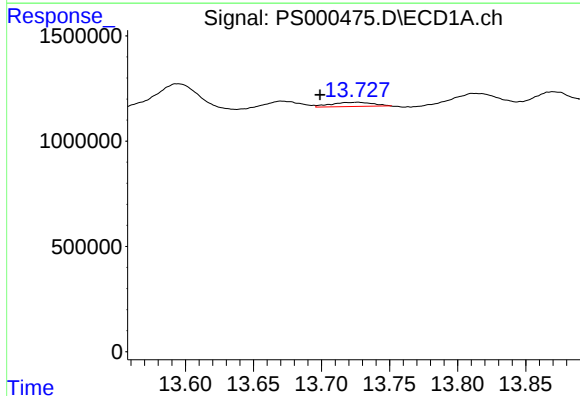
R.T.: 13.312 min  
Delta R.T.: -0.029 min  
Response: 3568996  
Conc: 9.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



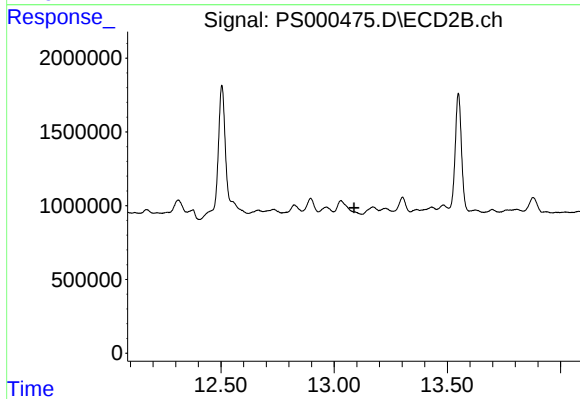
#8 DICHLORPROP

R.T.: 12.666 min  
Delta R.T.: 0.050 min  
Response: 1310325  
Conc: 4.07 ng/ml



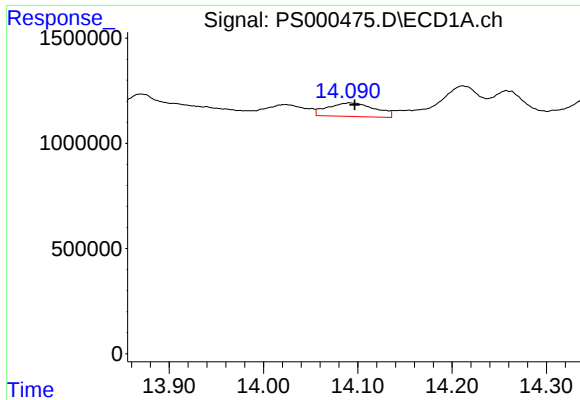
#9 2,4-D

R.T.: 13.726 min  
Delta R.T.: 0.027 min  
Response: 441645  
Conc: 0.92 ng/ml



#9 2,4-D

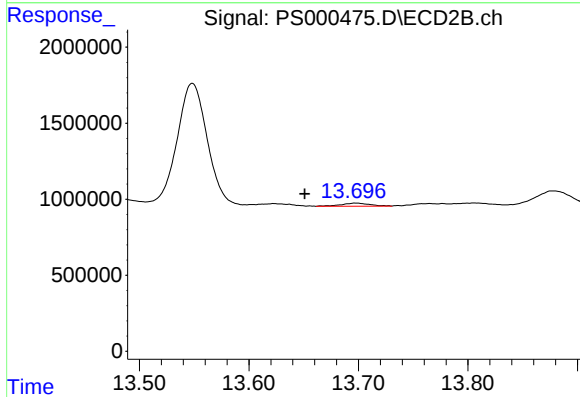
R.T.: 0.000 min  
Exp R.T. : 13.087 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

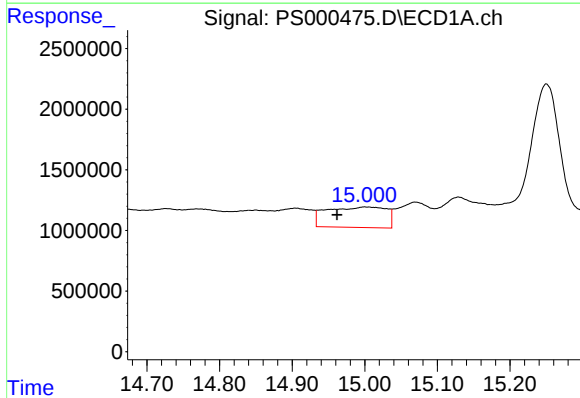
R.T.: 14.092 min  
Delta R.T.: -0.005 min  
Response: 2242917  
Conc: 0.43 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



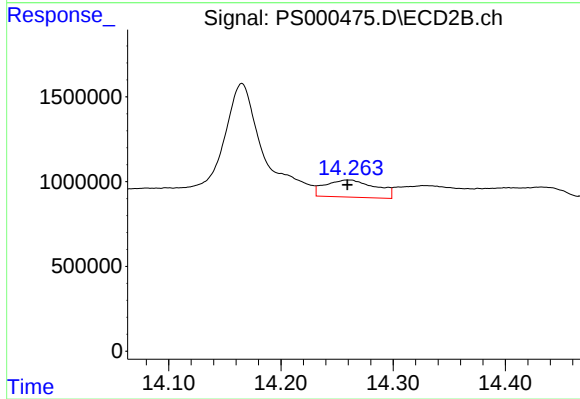
#10 Pentachlorophenol

R.T.: 13.697 min  
Delta R.T.: 0.047 min  
Response: 378815  
Conc: 0.08 ng/ml



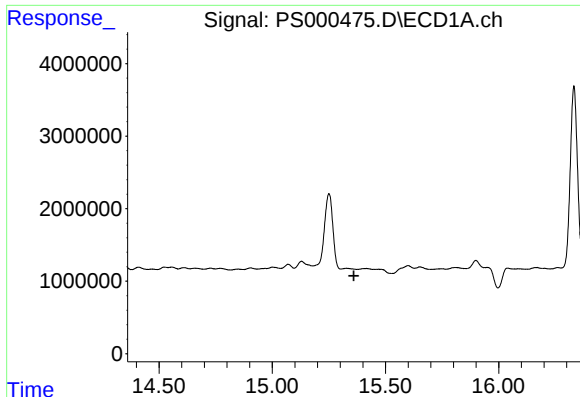
#11 2,4,5-TP (SILVEX)

R.T.: 15.001 min  
Delta R.T.: 0.039 min  
Response: 9684618  
Conc: 4.46 ng/ml



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

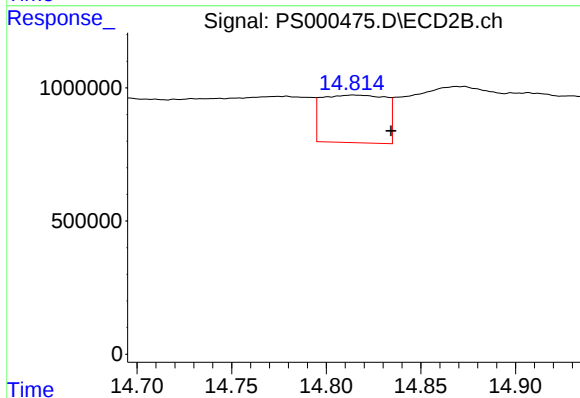
R.T.: 14.261 min  
Delta R.T.: 0.002 min  
Response: 3164037  
Conc: 1.63 ng/ml



#12 2,4,5-T

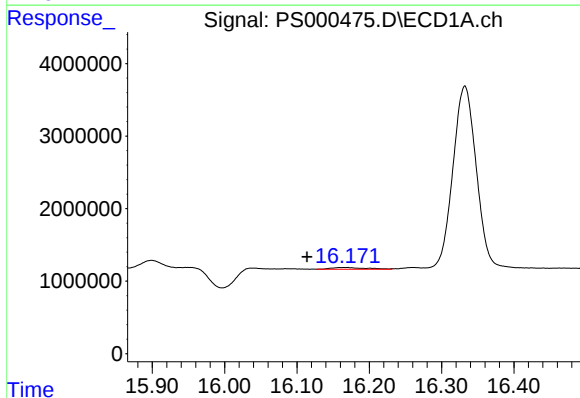
R.T.: 0.000 min  
Exp R.T.: 15.360 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



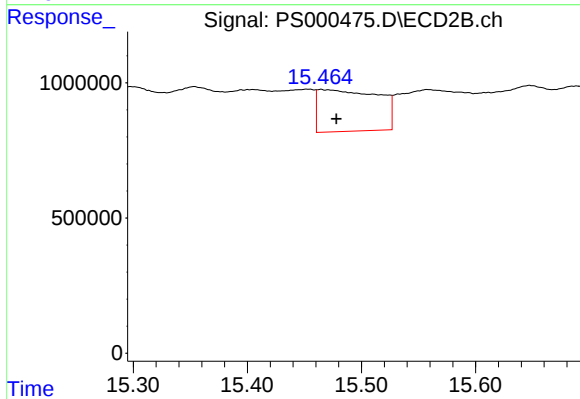
#12 2,4,5-T

R.T.: 14.814 min  
Delta R.T.: -0.020 min  
Response: 4183142  
Conc: 2.47 ng/ml



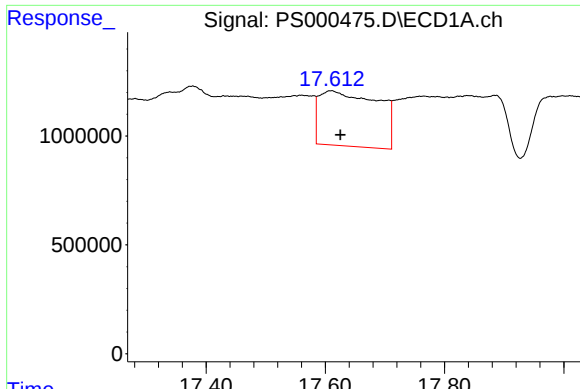
#13 2,4-DB

R.T.: 16.168 min  
Delta R.T.: 0.053 min  
Response: 772734  
Conc: 2.62 ng/ml



#13 2,4-DB

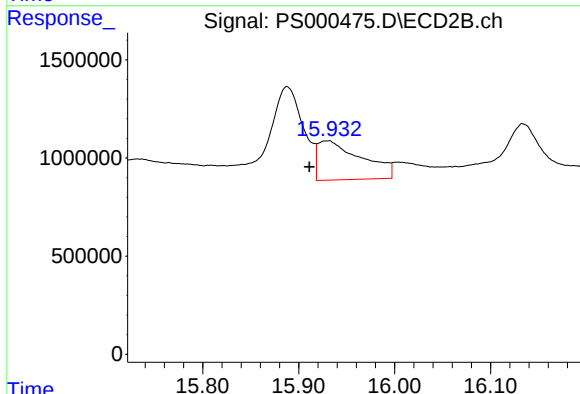
R.T.: 15.464 min  
Delta R.T.: -0.014 min  
Response: 5652244  
Conc: 22.83 ng/ml



#14 DINOSEB

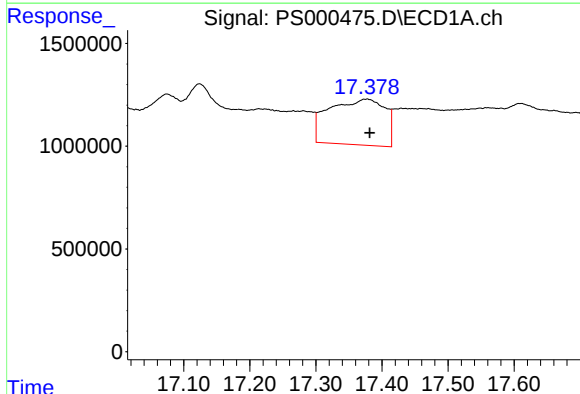
R.T.: 17.609 min  
Delta R.T.: -0.016 min  
Response: 17303501  
Conc: 11.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



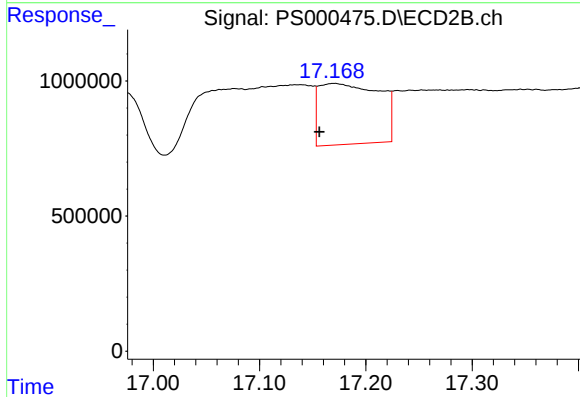
#14 DINOSEB

R.T.: 15.931 min  
Delta R.T.: 0.020 min  
Response: 6295454  
Conc: 4.83 ng/ml



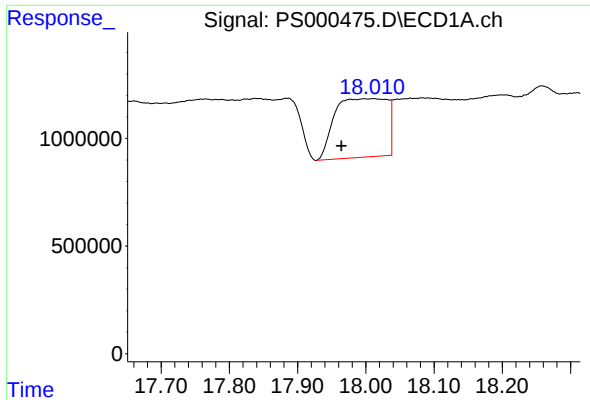
#15 Picloram

R.T.: 17.377 min  
Delta R.T.: -0.005 min  
Response: 13115554  
Conc: 4.49 ng/ml



#15 Picloram

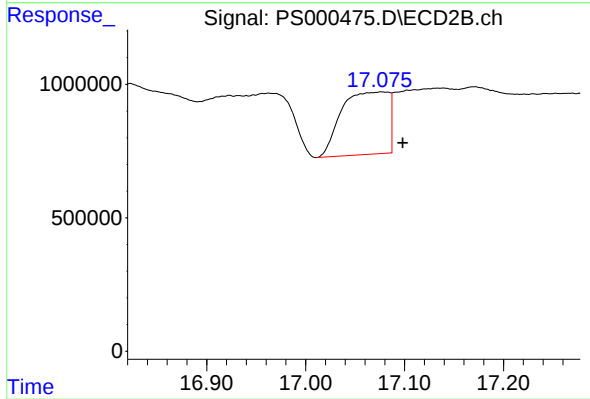
R.T.: 17.170 min  
Delta R.T.: 0.014 min  
Response: 8907190  
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 18.011 min  
Delta R.T.: 0.047 min  
Response: 14535630  
Conc: 5.67 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 17.076 min  
Delta R.T.: -0.022 min  
Response: 7767341  
Conc: 3.37 ng/ml