

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032919\  
 Data File : PS003829.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2019 09:03  
 Operator : EI\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 02:22:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 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     | 11.278 | 10.774 | 175.1E6 | 167.8E6 | 401.412 | 341.920 |
| Target Compounds            |              |        |        |         |         |         |         |
| 3) T                        | 4-Nitroph... | 0.000  | 9.911  | 0       | 58434   | N.D.    | 0.257 # |
| 7) T                        | MCPA         | 0.000  | 11.655 | 0       | 817638  | N.D.    | 0.458 # |
| 8) T                        | DICHLORPROP  | 0.000  | 12.178 | 0       | 34808   | N.D.    | 0.075 # |
| 9) T                        | 2,4-D        | 0.000  | 12.626 | 0       | 27739   | N.D.    | 0.052 # |
| 10) T                       | Pentachlo... | 0.000  | 13.188 | 0       | 753692  | N.D.    | 0.109 # |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.810 | 0       | 59476   | N.D.    | 0.022 # |
| 12) T                       | 2,4,5-T      | 0.000  | 14.396 | 0       | 46955   | N.D.    | 0.022 # |
| 13) T                       | 2,4-DB       | 0.000  | 14.983 | 0       | 56689   | N.D.    | 0.191 # |
| 14) T                       | DINOSEB      | 0.000  | 15.435 | 0       | 205109  | N.D.    | 0.107 # |
| 15) T                       | Picloram     | 0.000  | 16.666 | 0       | 102617  | N.D.    | 0.032 # |
| 16) T                       | DCPA         | 0.000  | 16.623 | 0       | 597999  | N.D.    | 0.177 # |
| -----                       |              |        |        |         |         |         |         |

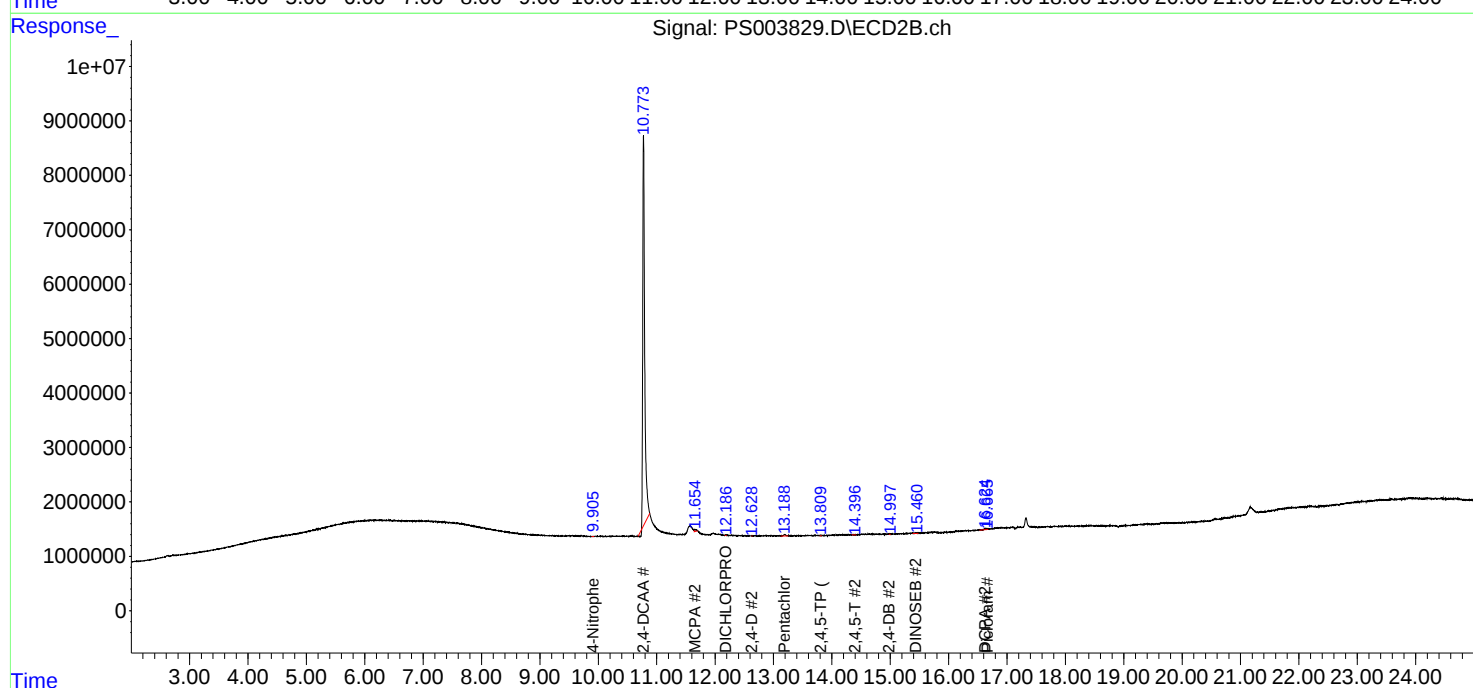
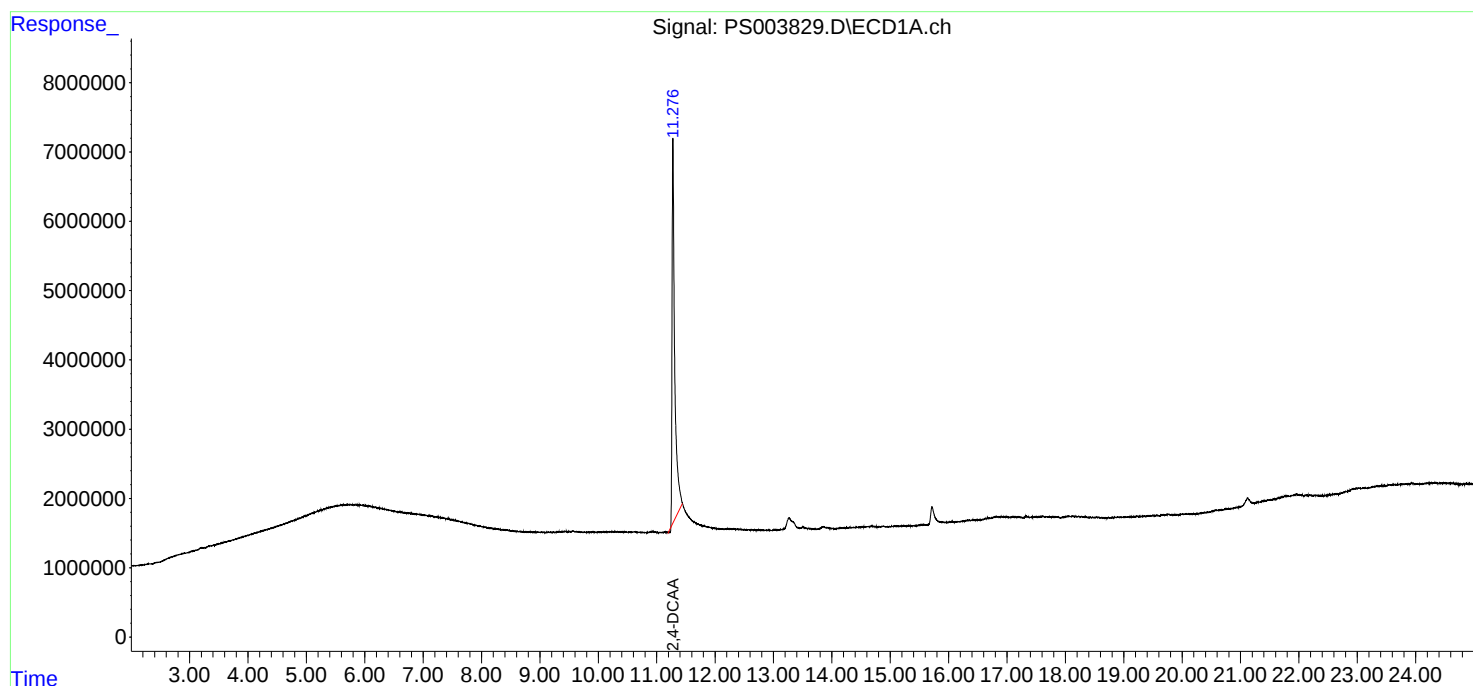
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

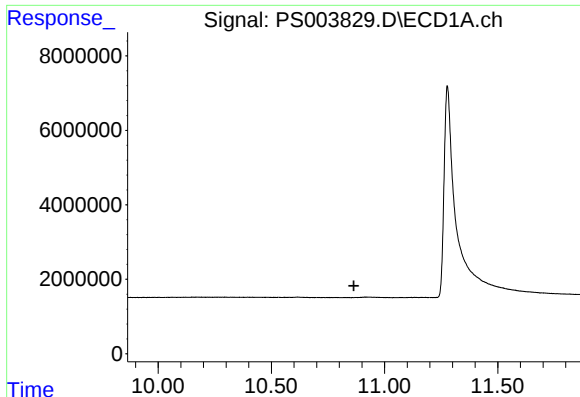
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032919\  
Data File : PS003829.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Integration File signal 1: autoint1.e  
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Quant Time: Mar 30 02:22:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
Quant Title : 8080.M  
QLast Update : Wed Mar 27 05:52:44 2019  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

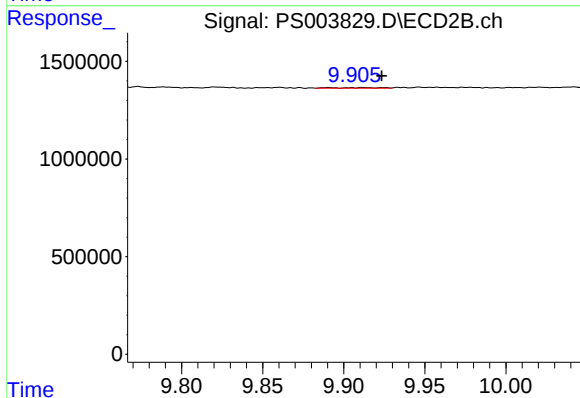




#3 4-Nitrophenol

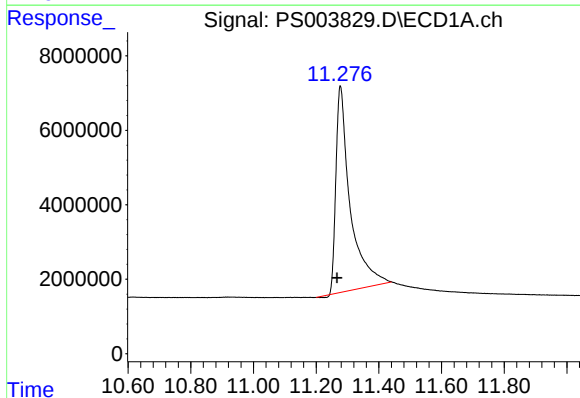
R.T.: 0.000 min  
Exp R.T.: 10.865 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



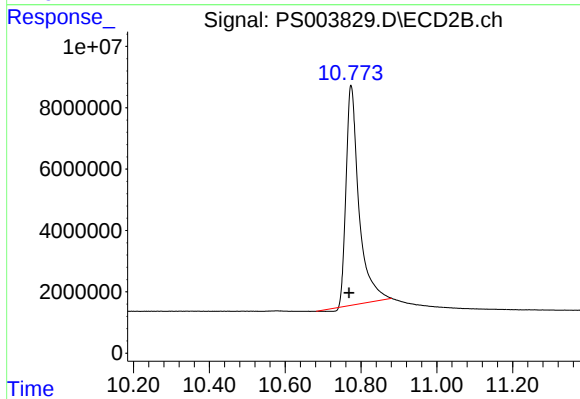
#3 4-Nitrophenol

R.T.: 9.911 min  
Delta R.T.: -0.012 min  
Response: 58434  
Conc: 0.26 ng/ml



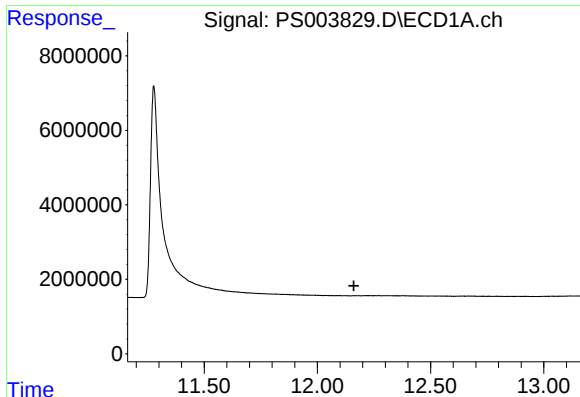
#4 2,4-DCAA

R.T.: 11.278 min  
Delta R.T.: 0.011 min  
Response: 175100951  
Conc: 401.41 ng/ml



#4 2,4-DCAA

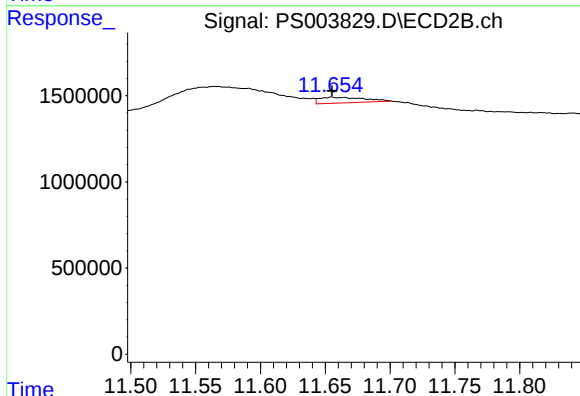
R.T.: 10.774 min  
Delta R.T.: 0.005 min  
Response: 167765943  
Conc: 341.92 ng/ml



#7 MCPA

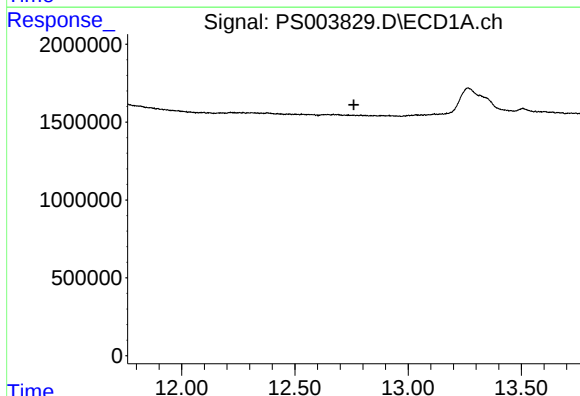
R.T.: 0.000 min  
Exp R.T.: 12.162 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



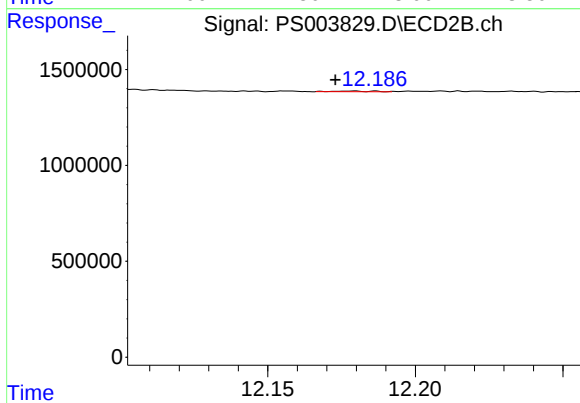
#7 MCPA

R.T.: 11.655 min  
Delta R.T.: 0.000 min  
Response: 817638  
Conc: 0.46 ug/ml



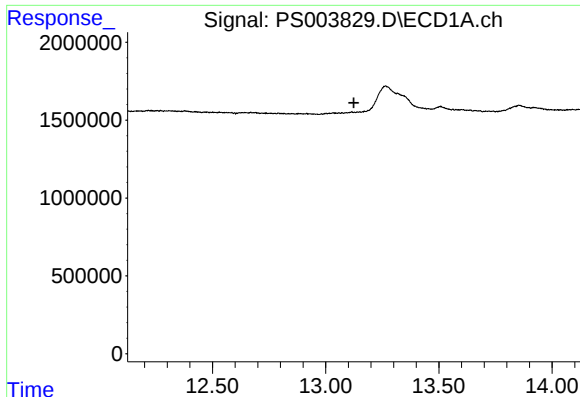
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 12.760 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

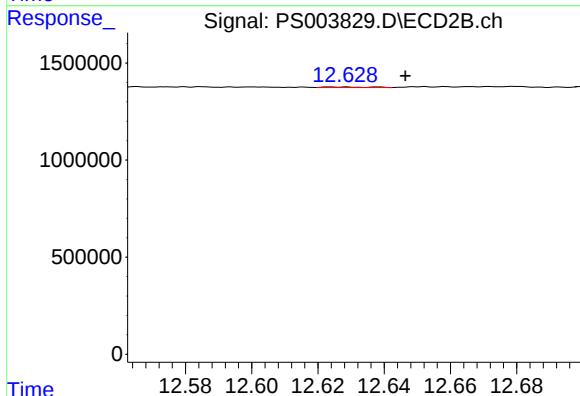
R.T.: 12.178 min  
Delta R.T.: 0.005 min  
Response: 34808  
Conc: 0.07 ng/ml



#9 2,4-D

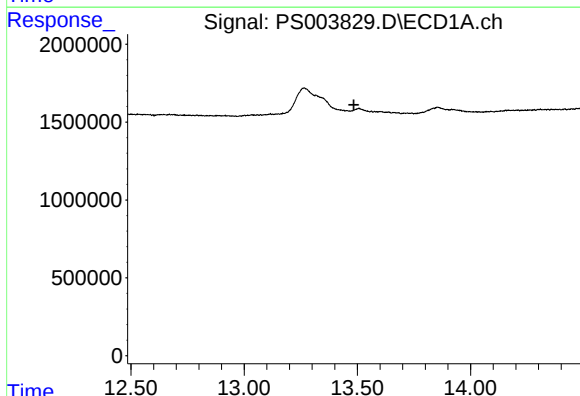
R.T.: 0.000 min  
Exp R.T. : 13.125 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



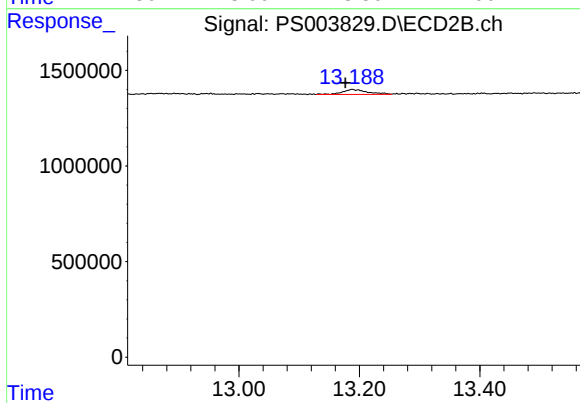
#9 2,4-D

R.T.: 12.626 min  
Delta R.T.: -0.020 min  
Response: 27739  
Conc: 0.05 ng/ml



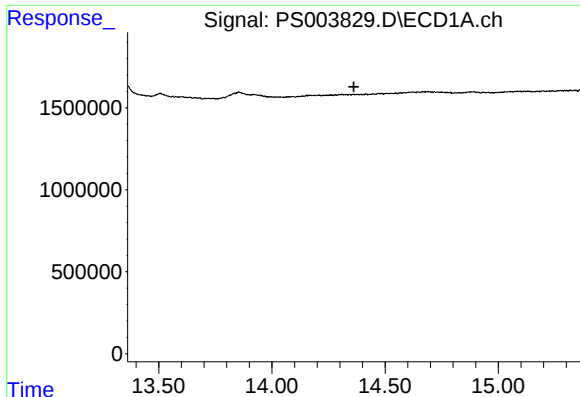
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 13.485 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

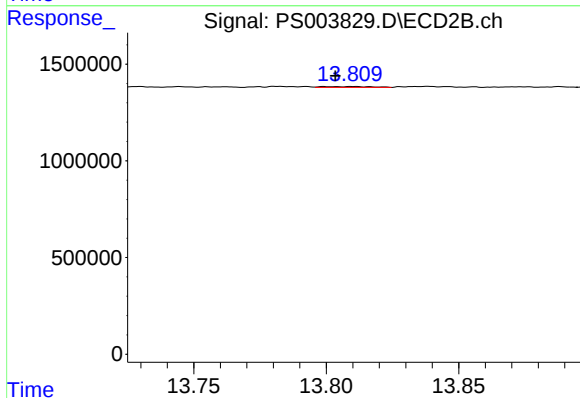
R.T.: 13.188 min  
Delta R.T.: 0.011 min  
Response: 753692  
Conc: 0.11 ng/ml



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

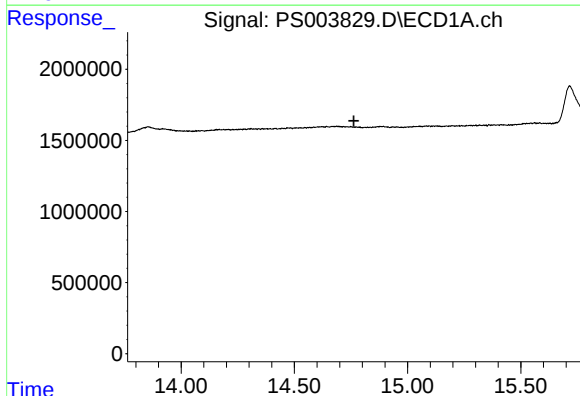
R.T.: 0.000 min  
Exp R.T.: 14.362 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



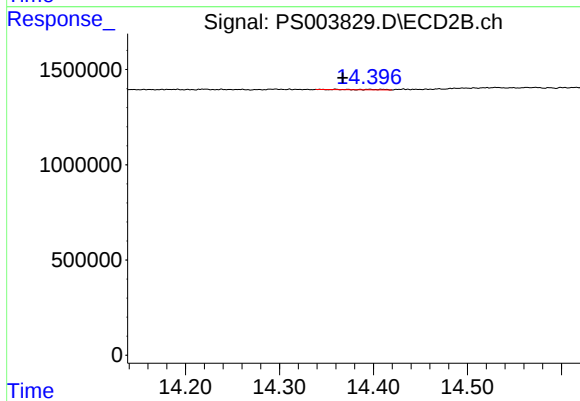
#11 2,4,5-TP (SILVEX)

R.T.: 13.810 min  
Delta R.T.: 0.007 min  
Response: 59476  
Conc: 0.02 ng/ml



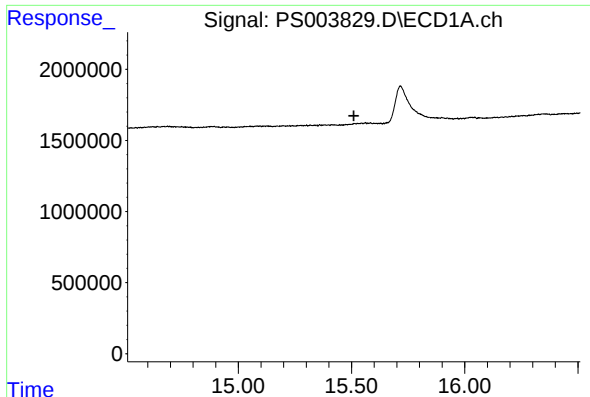
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 14.763 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

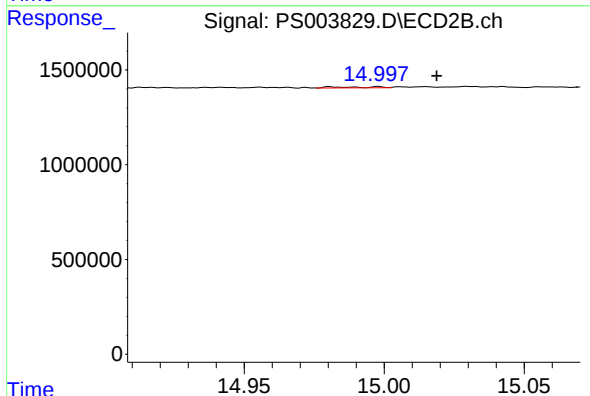
R.T.: 14.396 min  
Delta R.T.: 0.029 min  
Response: 46955  
Conc: 0.02 ng/ml



#13 2,4-DB

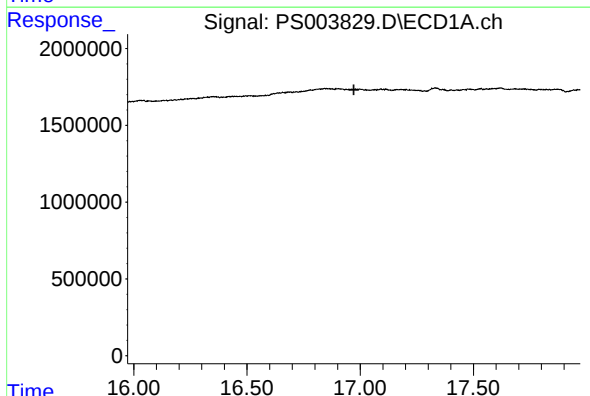
R.T.: 0.000 min  
Exp R.T.: 15.510 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



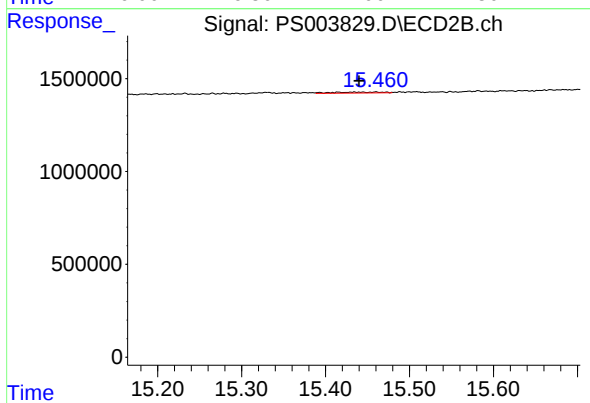
#13 2,4-DB

R.T.: 14.983 min  
Delta R.T.: -0.036 min  
Response: 56689  
Conc: 0.19 ng/ml



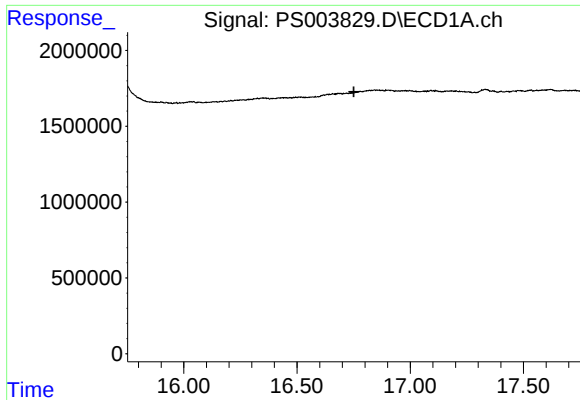
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 16.972 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

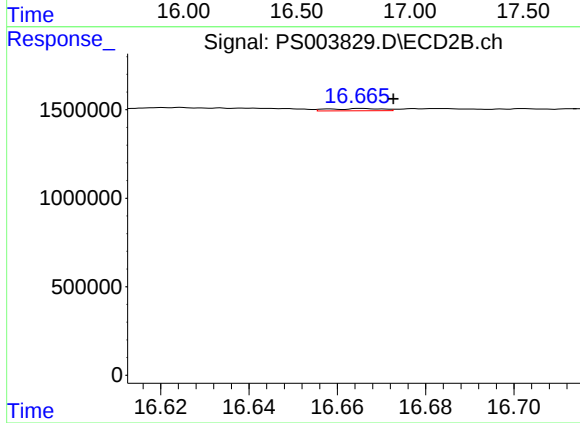
R.T.: 15.435 min  
Delta R.T.: -0.005 min  
Response: 205109  
Conc: 0.11 ng/ml



#15 Picloram

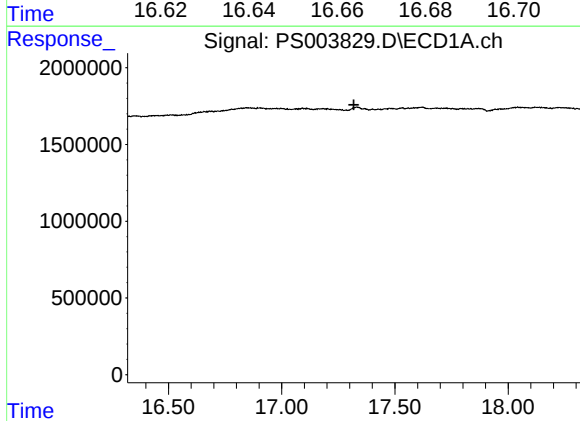
R.T.: 0.000 min  
Exp R.T. : 16.752 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



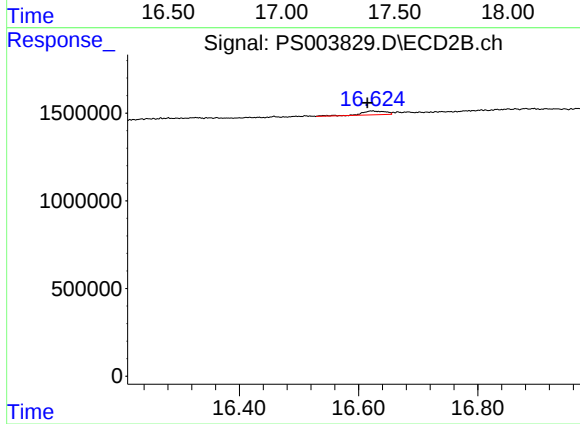
#15 Picloram

R.T.: 16.666 min  
Delta R.T.: -0.007 min  
Response: 102617  
Conc: 0.03 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.319 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 16.623 min  
Delta R.T.: 0.008 min  
Response: 597999  
Conc: 0.18 ng/ml