

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032019\  
 Data File : PS003627.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Mar 2019 18:10  
 Operator : EI\SJ  
 Sample : PB118111BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 21 13:43:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Feb 28 03:00:19 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     | 11.273 | 10.772 | 305.5E6  | 298.5E6  | 695.970 | 635.789  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.789  | 2.281  | 32411832 | 42975310 | 49.869  | 67.872 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 8.938  | 0        | 1155103  | N.D.    | 1.871 #  |
| 3) T                        | 4-Nitroph... | 0.000  | 9.947  | 0        | 3312515  | N.D.    | 14.734 # |
| 5) T                        | DICAMBA      | 0.000  | 11.015 | 0        | 8597675  | N.D.    | 5.146 #  |
| 6) T                        | MCPD         | 11.956 | 0.000  | 2197180  | 0        | 1.674   | N.D. #   |
| 7) T                        | MCPA         | 12.226 | 11.625 | 5084773  | 5944903  | 2.563   | 3.447 #  |
| 9) T                        | 2,4-D        | 0.000  | 12.631 | 0        | 1346625  | N.D.    | 2.566 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.818 | 0        | 422561   | N.D.    | 0.166 #  |
| 13) T                       | 2,4-DB       | 15.489 | 15.029 | 19753850 | 10094559 | 83.421  | 39.531 # |
| 14) T                       | DINOSEB      | 0.000  | 15.447 | 0        | 2365365  | N.D.    | 1.325 #  |
| 15) T                       | Picloram     | 0.000  | 16.738 | 0        | 31277882 | N.D.    | 12.323 # |
| 16) T                       | DCPA         | 0.000  | 16.635 | 0        | 5771838  | N.D.    | 1.856 #  |
| -----                       |              |        |        |          |          |         |          |

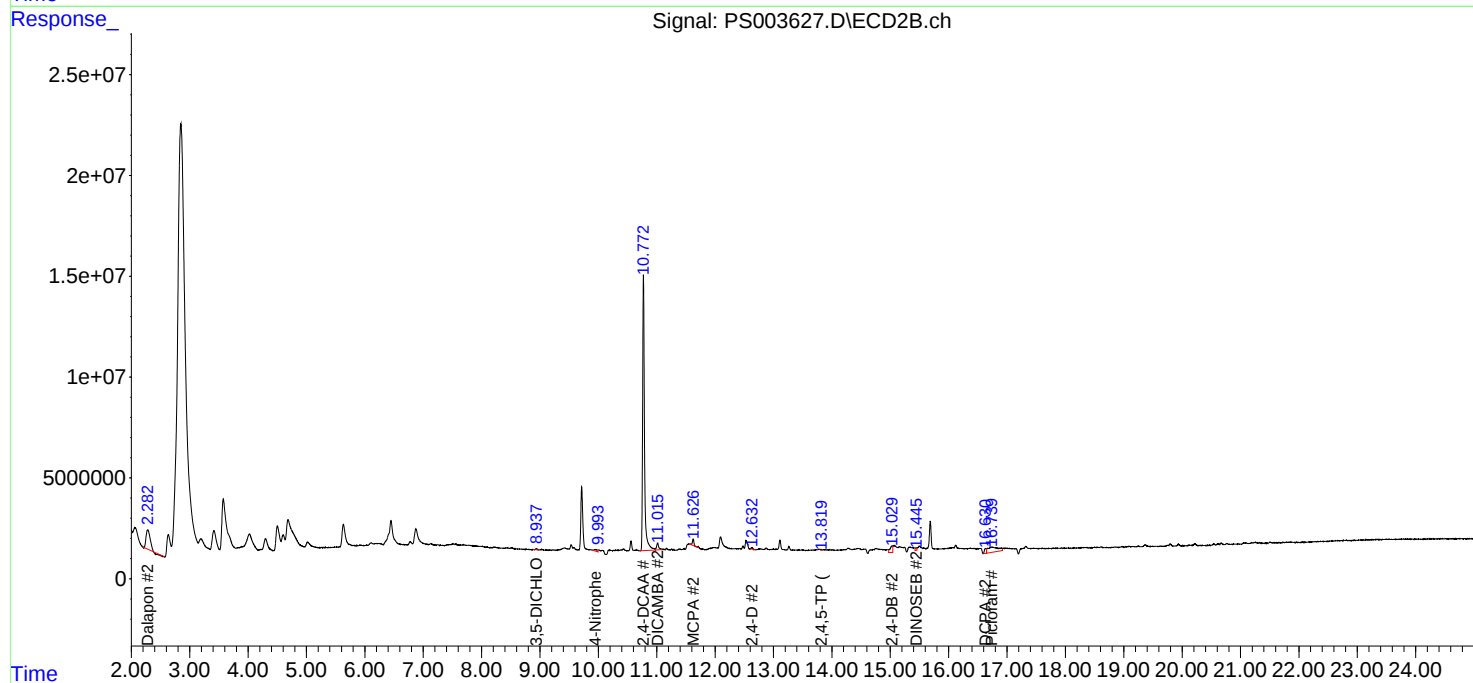
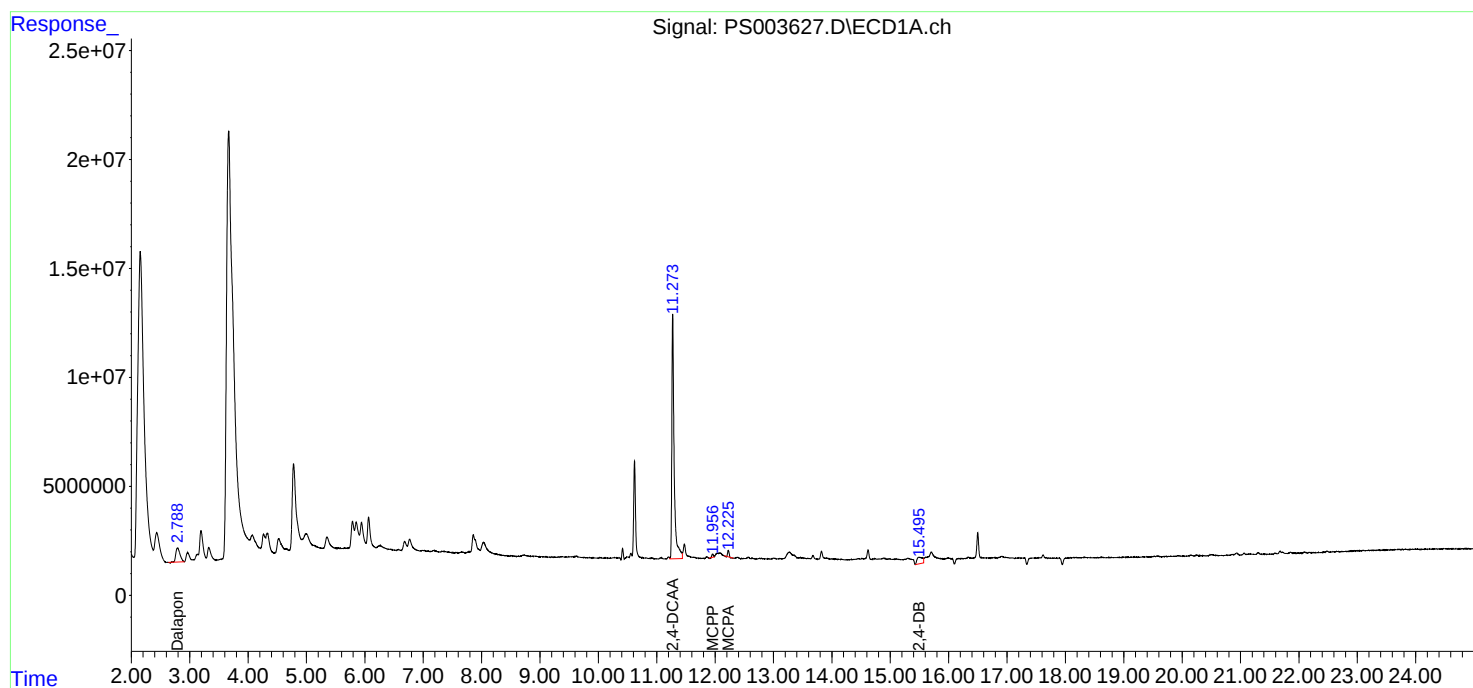
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

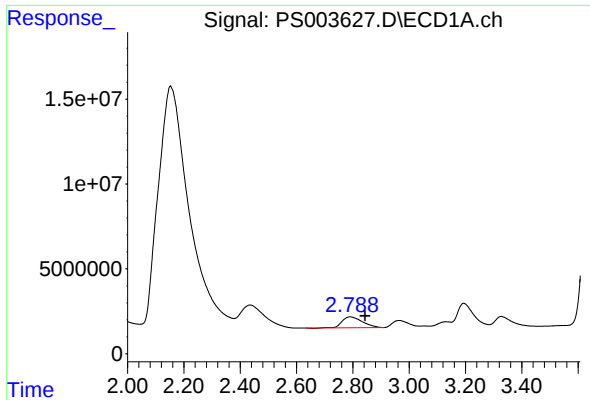
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Data File : PS003627.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Mar 2019 18:10  
Operator : EI\SJ  
Sample : PB118111BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 21 13:43:37 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022719.M  
Quant Title : 8080.M  
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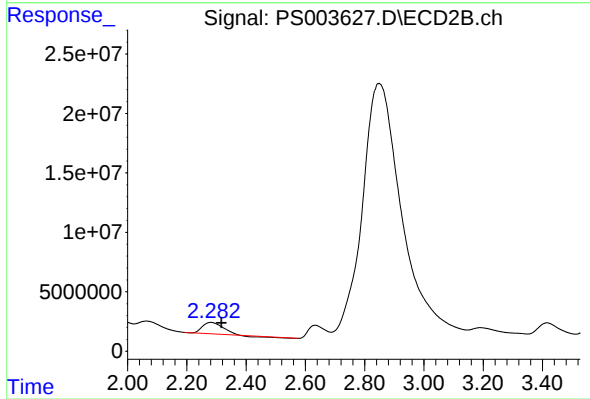




#1 Dalapon

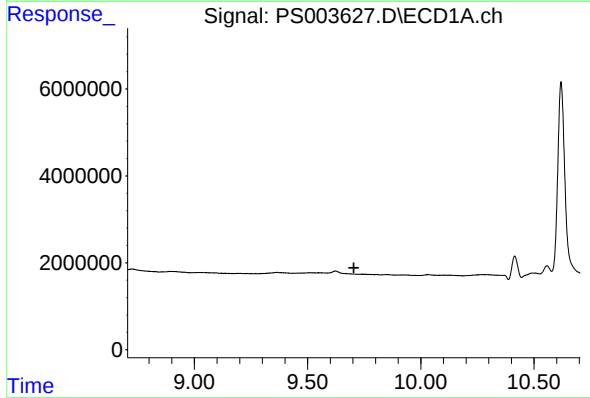
R.T.: 2.789 min  
Delta R.T.: -0.055 min  
Response: 32411832  
Conc: 49.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



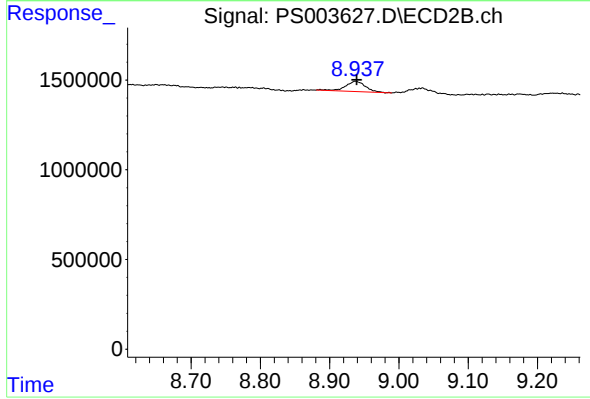
#1 Dalapon

R.T.: 2.281 min  
Delta R.T.: -0.035 min  
Response: 42975310  
Conc: 67.87 ng/ml



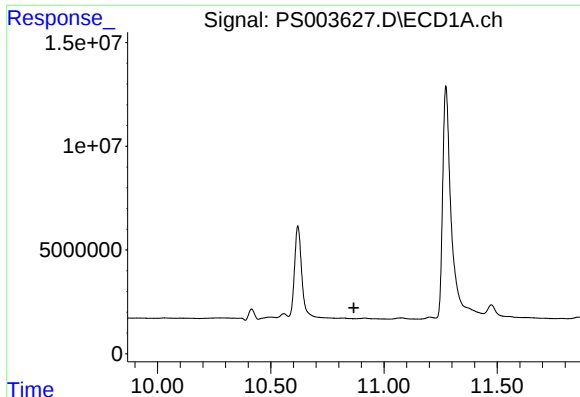
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 9.705 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

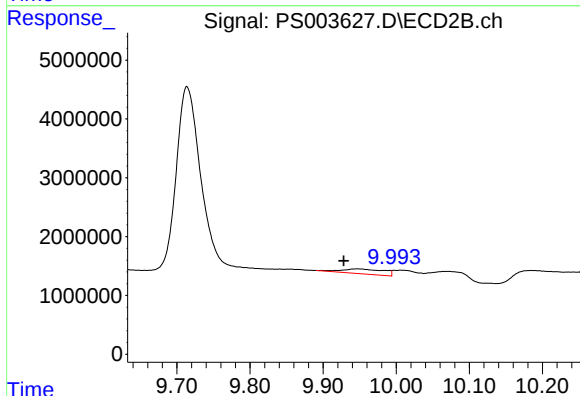
R.T.: 8.938 min  
Delta R.T.: -0.002 min  
Response: 1155103  
Conc: 1.87 ng/ml



#3 4-Nitrophenol

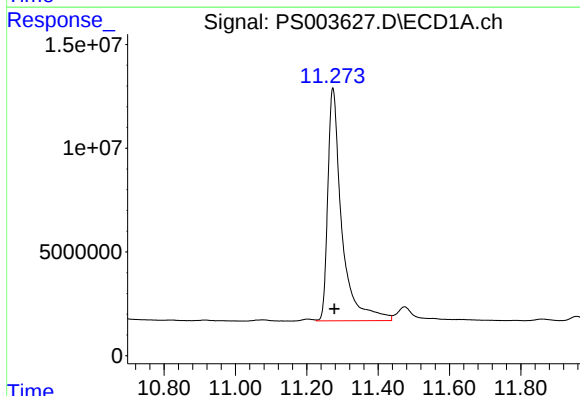
R.T.: 0.000 min  
Exp R.T.: 10.867 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



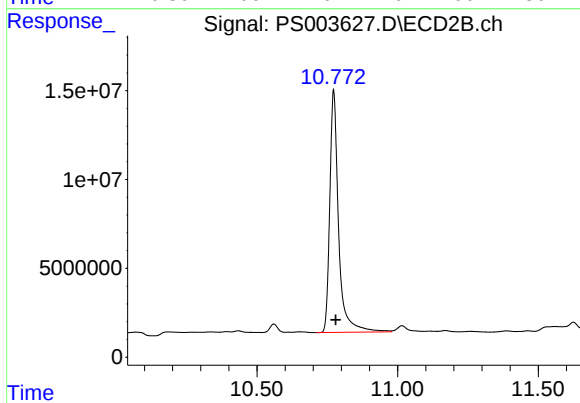
#3 4-Nitrophenol

R.T.: 9.947 min  
Delta R.T.: 0.019 min  
Response: 3312515  
Conc: 14.73 ng/ml



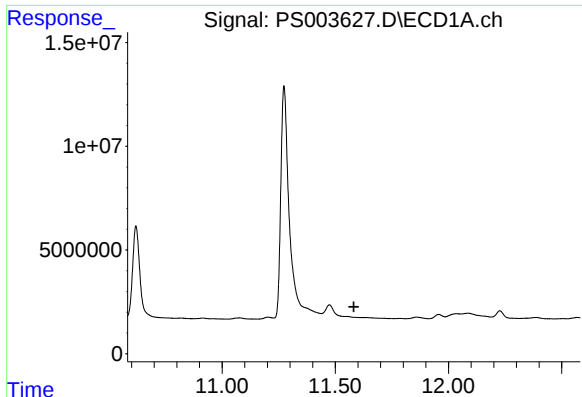
#4 2,4-DCAA

R.T.: 11.273 min  
Delta R.T.: -0.004 min  
Response: 305547830  
Conc: 695.97 ng/ml



#4 2,4-DCAA

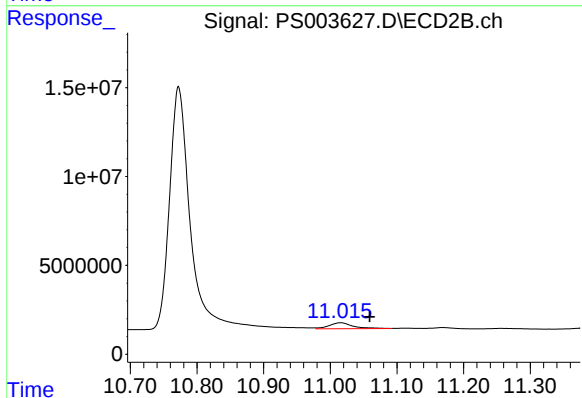
R.T.: 10.772 min  
Delta R.T.: -0.007 min  
Response: 298546734  
Conc: 635.79 ng/ml



#5 DICAMBA

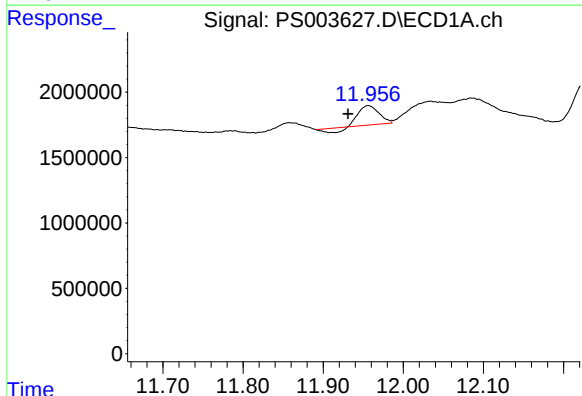
R.T.: 0.000 min  
Exp R.T.: 11.582 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



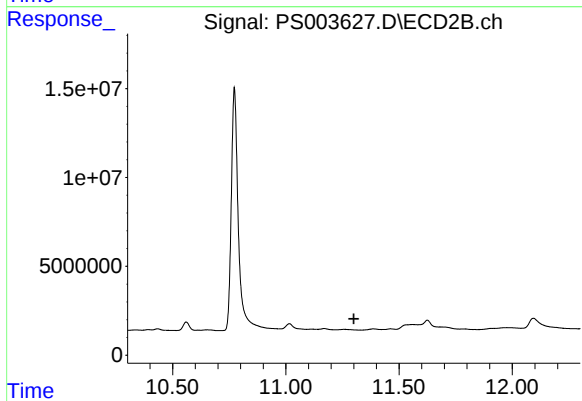
#5 DICAMBA

R.T.: 11.015 min  
Delta R.T.: -0.044 min  
Response: 8597675  
Conc: 5.15 ng/ml



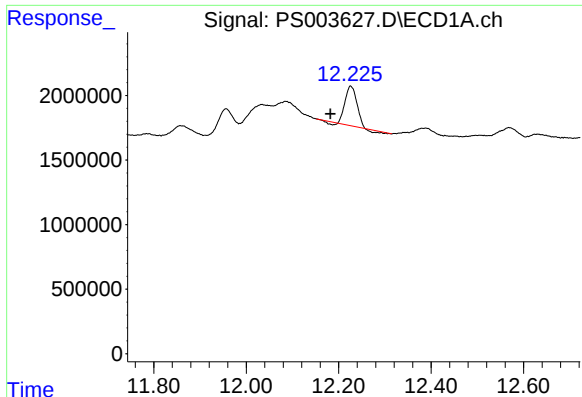
#6 MCP

R.T.: 11.956 min  
Delta R.T.: 0.025 min  
Response: 2197180  
Conc: 1.67 ug/ml



#6 MCP

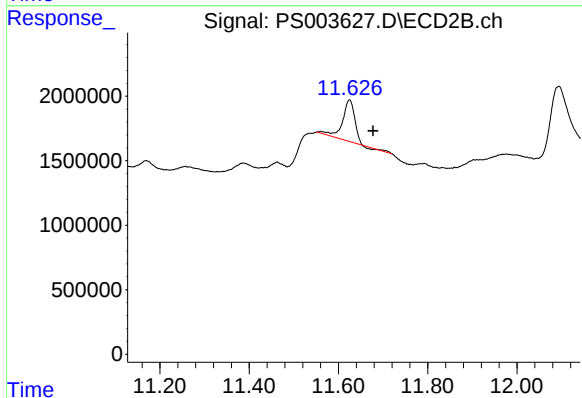
R.T.: 0.000 min  
Exp R.T.: 11.300 min  
Response: 0  
Conc: N.D.



#7 MCPA

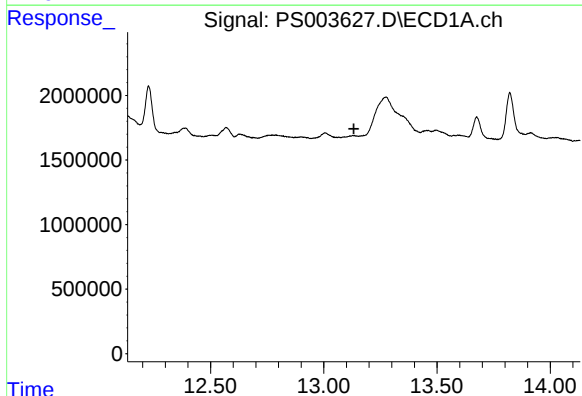
R.T.: 12.226 min  
Delta R.T.: 0.044 min  
Response: 5084773  
Conc: 2.56 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



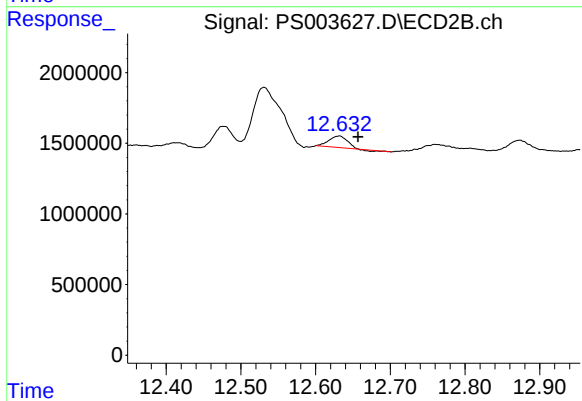
#7 MCPA

R.T.: 11.625 min  
Delta R.T.: -0.053 min  
Response: 5944903  
Conc: 3.45 ug/ml



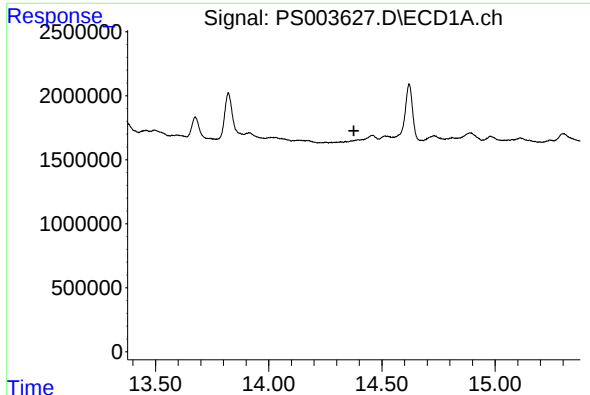
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 13.133 min  
Response: 0  
Conc: N.D.



#9 2,4-D

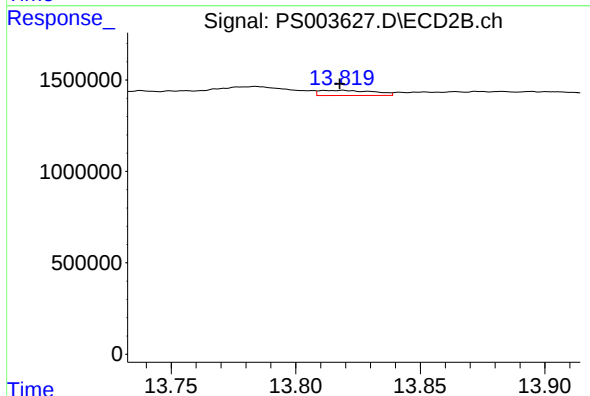
R.T.: 12.631 min  
Delta R.T.: -0.026 min  
Response: 1346625  
Conc: 2.57 ng/ml



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

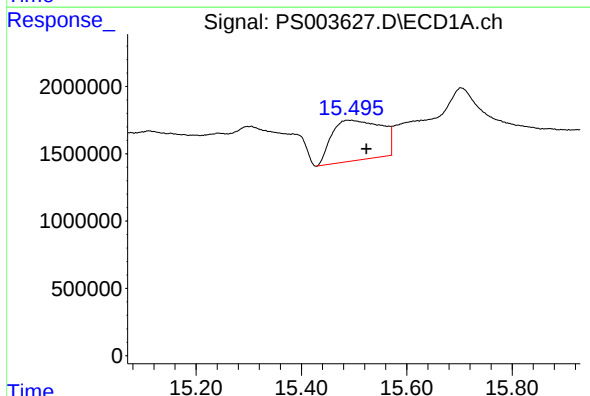
R.T.: 0.000 min  
Exp R.T.: 14.376 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



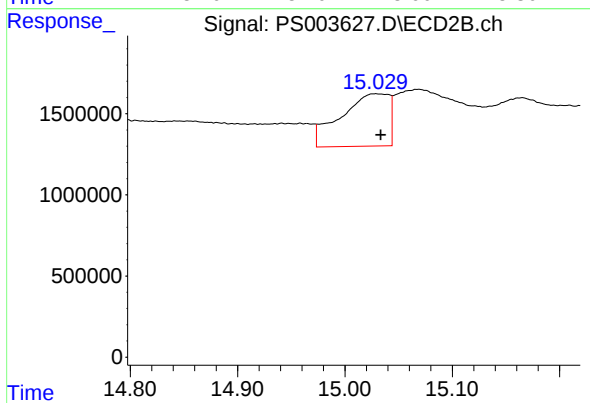
#11 2,4,5-TP (SILVEX)

R.T.: 13.818 min  
Delta R.T.: 0.000 min  
Response: 422561  
Conc: 0.17 ng/ml



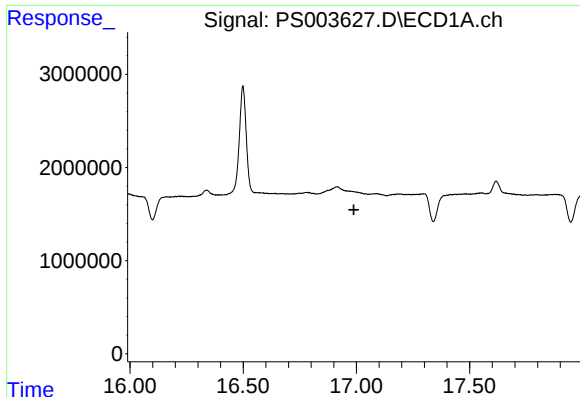
#13 2,4-DB

R.T.: 15.489 min  
Delta R.T.: -0.034 min  
Response: 19753850  
Conc: 83.42 ng/ml



#13 2,4-DB

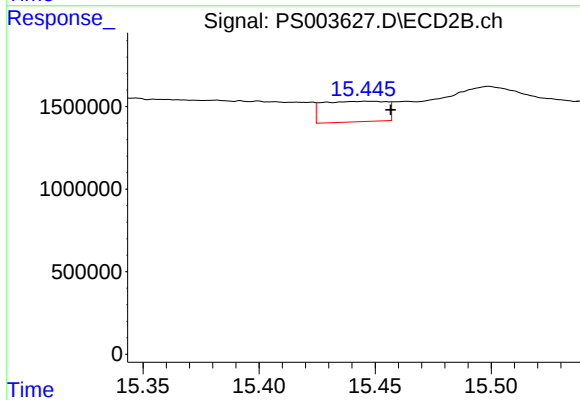
R.T.: 15.029 min  
Delta R.T.: -0.004 min  
Response: 10094559  
Conc: 39.53 ng/ml



#14 DINOSEB

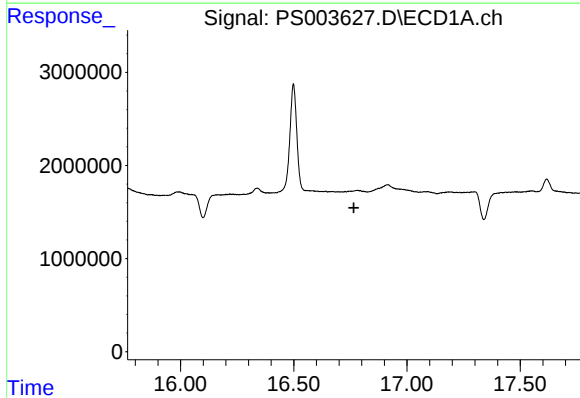
R.T.: 0.000 min  
Exp R.T.: 16.989 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



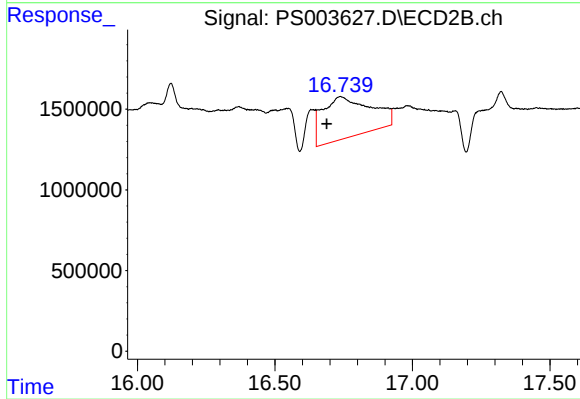
#14 DINOSEB

R.T.: 15.447 min  
Delta R.T.: -0.010 min  
Response: 2365365  
Conc: 1.33 ng/ml



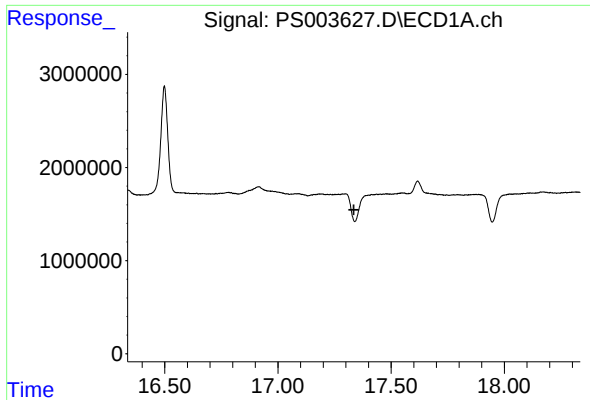
#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 16.765 min  
Response: 0  
Conc: N.D.



#15 Picloram

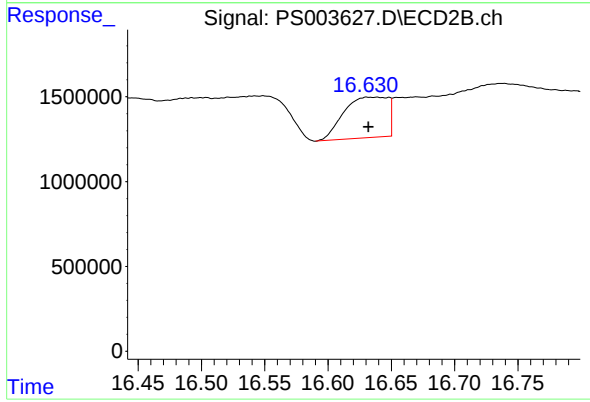
R.T.: 16.738 min  
Delta R.T.: 0.049 min  
Response: 31277882  
Conc: 12.32 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.335 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 16.635 min  
Delta R.T.: 0.003 min  
Response: 5771838  
Conc: 1.86 ng/ml