

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120920\  
 Data File : PS013457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Dec 2020 01:36  
 Operator : DD\AJ  
 Sample : L4984-02  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR3-A-D-COMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 05:09:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120220.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 03 02:59:27 2020  
 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     | 7.212  | 6.914  | 298.0E6  | 147.6E6  | 320.106 | 375.180   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.992  | 2.591  | 80732168 | 96674546 | 75.155  | 183.956 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.096  | 0        | 54469789 | N.D.    | 87.661    |
| 3) T                        | 4-Nitroph... | 7.099f | 0.000  | 7125864  | 0        | 15.815  | N.D. #    |
| 5) T                        | DICAMBA      | 7.387  | 7.047  | 9402063  | 6102651  | 2.546   | 3.631 #   |
| 6) T                        | MCPD         | 7.620f | 0.000  | 6005565  | 0        | 2.212   | N.D. #    |
| 7) T                        | MCPA         | 7.713  | 0.000  | 168.6E6  | 0        | 43.140  | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.745f | 0        | 6100252  | N.D.    | 13.650    |
| 10) T                       | Pentachlo... | 8.685f | 0.000  | 16465970 | 0        | 1.229   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.760  | 0        | 23545092 | N.D.    | 10.029    |
| 12) T                       | 2,4,5-T      | 9.403f | 0.000  | 29905647 | 0        | 5.409   | N.D. #    |
| 14) T                       | DINOSEB      | 11.146 | 0.000  | 14840398 | 0        | 3.502   | N.D. #    |
| 15) T                       | Picloram     | 10.980 | 0.000  | 11766213 | 0        | 1.708   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

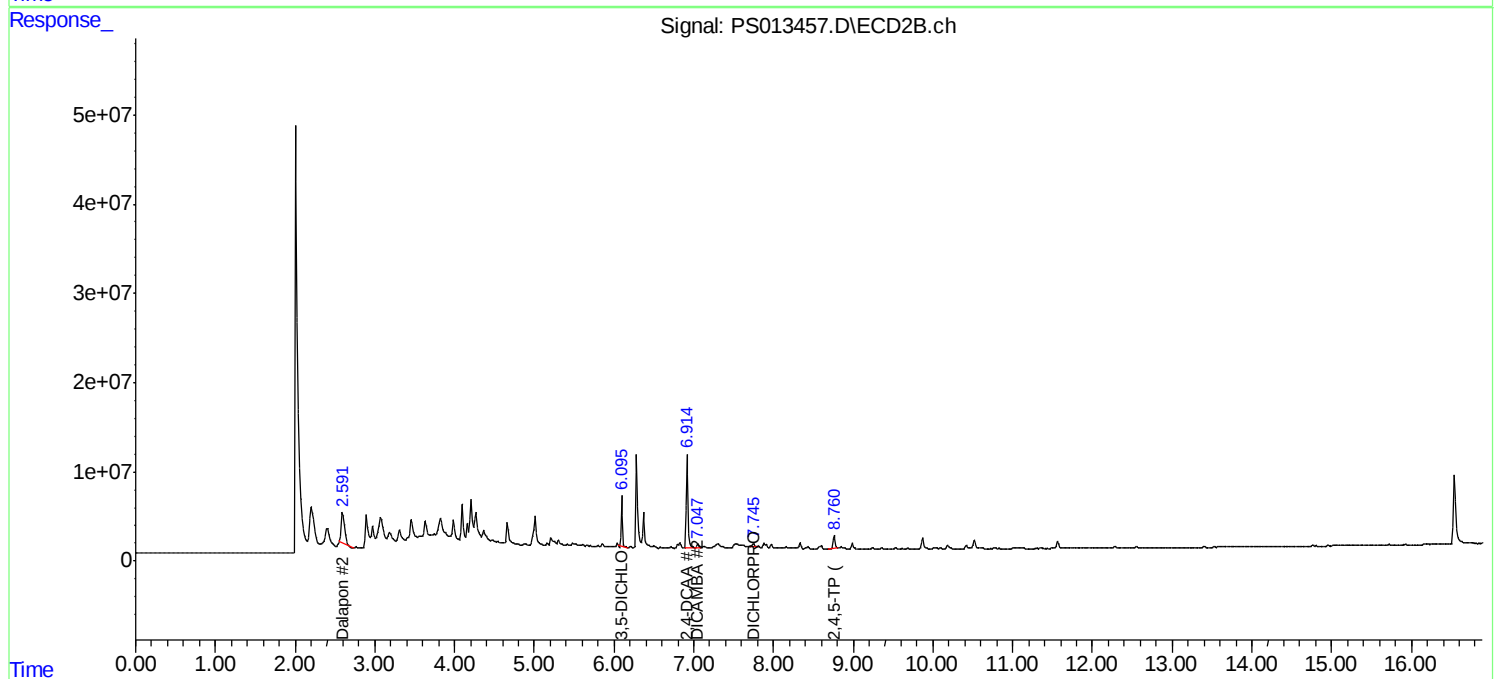
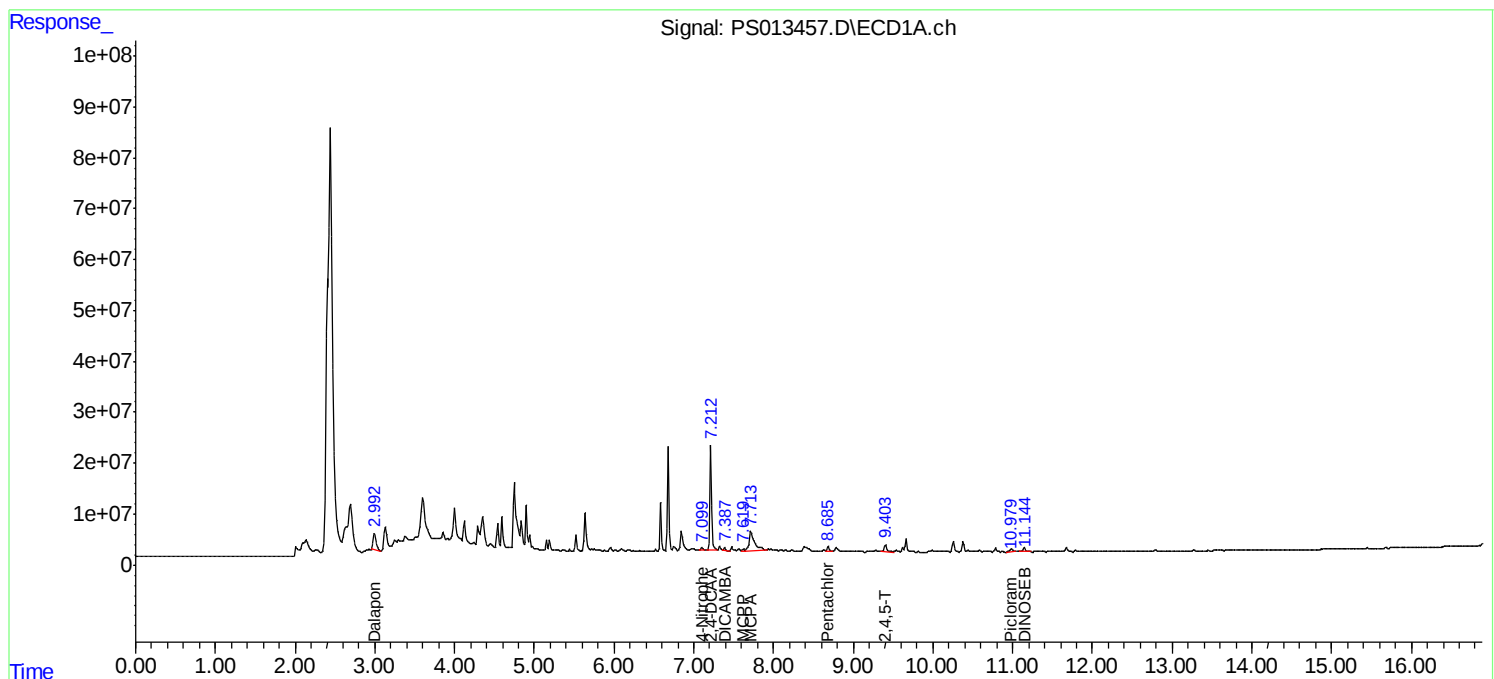
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

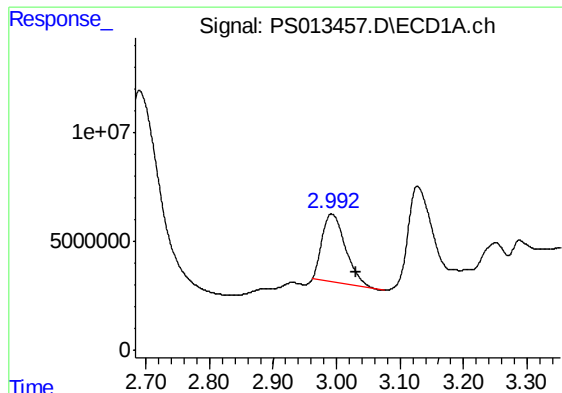
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120920\  
Data File : PS013457.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Dec 2020 01:36  
Operator : DD\AJ  
Sample : L4984-02  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 05:09:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120220.M  
Quant Title : 8080.M  
QLast Update : Thu Dec 03 02:59:27 2020  
Response via : Initial Calibration  
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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

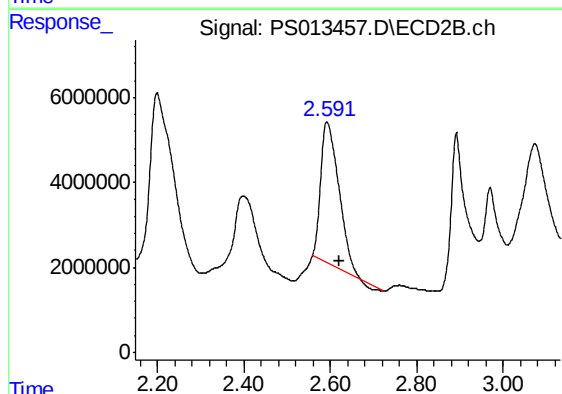




#1 Dalapon

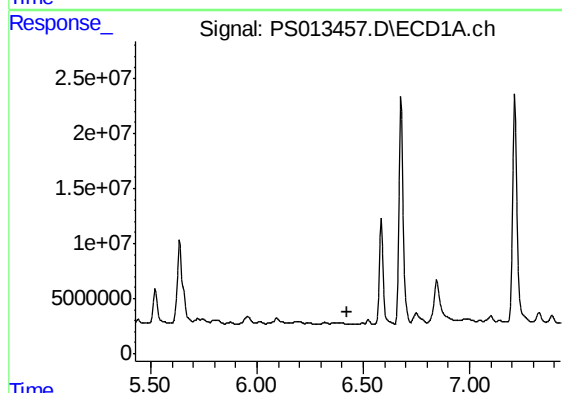
R.T.: 2.992 min  
Delta R.T.: -0.039 min  
Response: 80732168  
Conc: 75.16 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



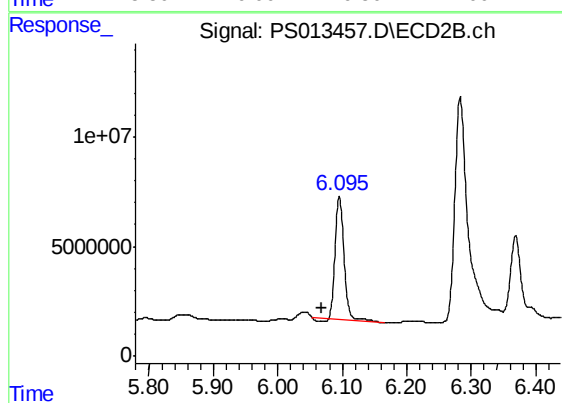
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.031 min  
Response: 96674546  
Conc: 183.96 ng/ml



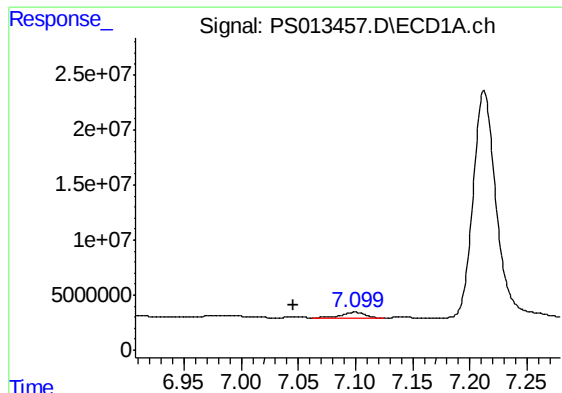
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.428 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

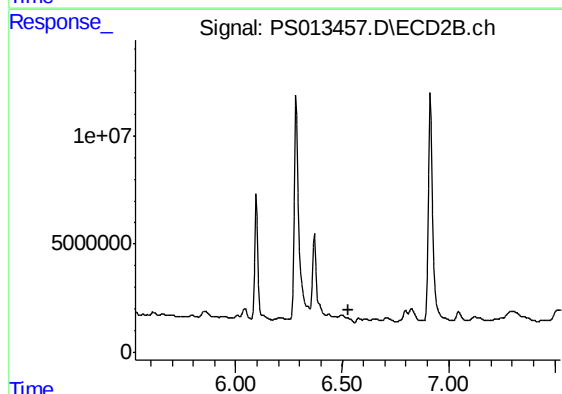
R.T.: 6.096 min  
Delta R.T.: 0.028 min  
Response: 54469789  
Conc: 87.66 ng/ml



#3 4-Nitrophenol

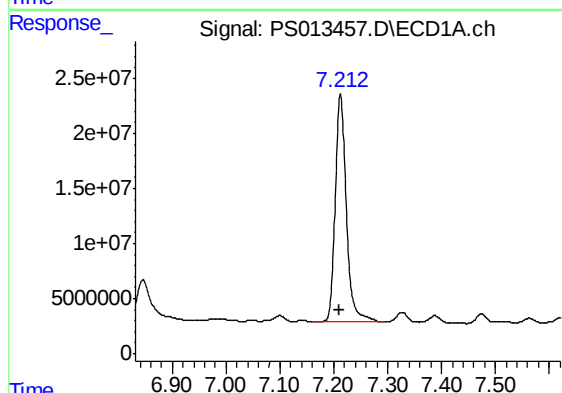
R.T.: 7.099 min  
Delta R.T.: 0.054 min  
Response: 7125864  
Conc: 15.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



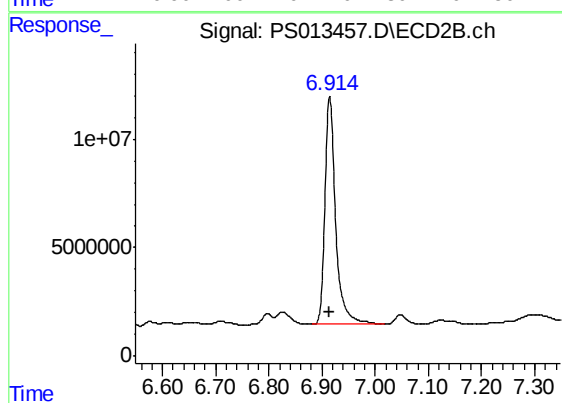
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.527 min  
Response: 0  
Conc: N.D.



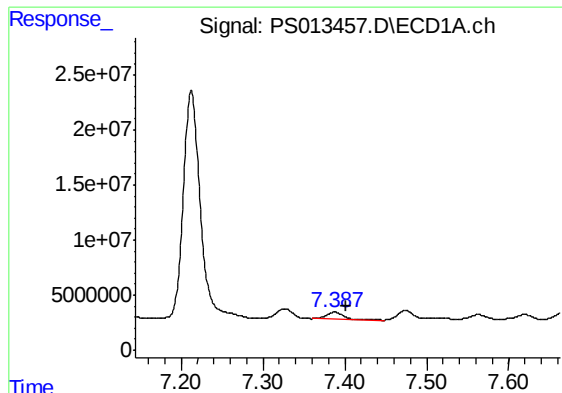
#4 2,4-DCAA

R.T.: 7.212 min  
Delta R.T.: 0.002 min  
Response: 298037578  
Conc: 320.11 ng/ml



#4 2,4-DCAA

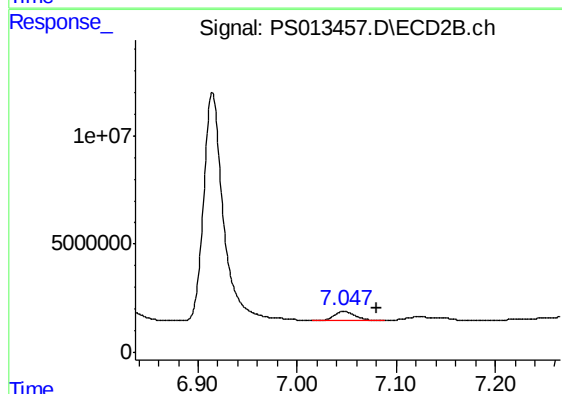
R.T.: 6.914 min  
Delta R.T.: 0.000 min  
Response: 147581381  
Conc: 375.18 ng/ml



#5 DICAMBA

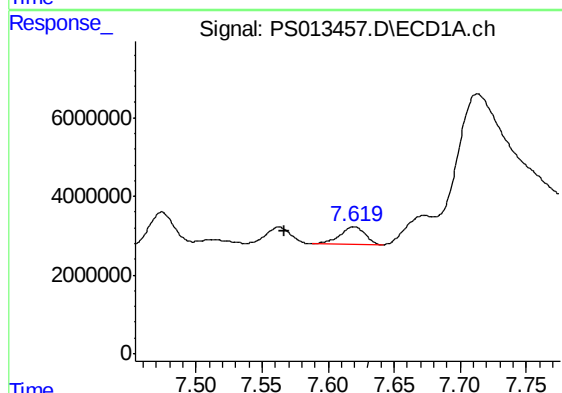
R.T.: 7.387 min  
Delta R.T.: -0.013 min  
Response: 9402063  
Conc: 2.55 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



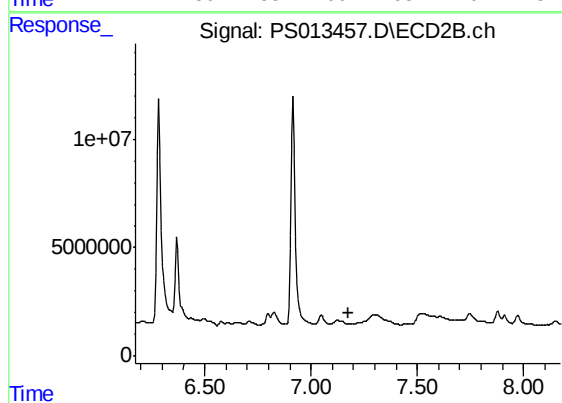
#5 DICAMBA

R.T.: 7.047 min  
Delta R.T.: -0.033 min  
Response: 6102651  
Conc: 3.63 ng/ml



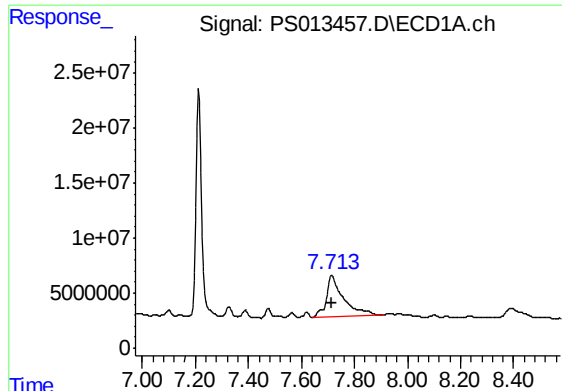
#6 MCPP

R.T.: 7.620 min  
Delta R.T.: 0.052 min  
Response: 6005565  
Conc: 2.21 ug/ml



#6 MCPP

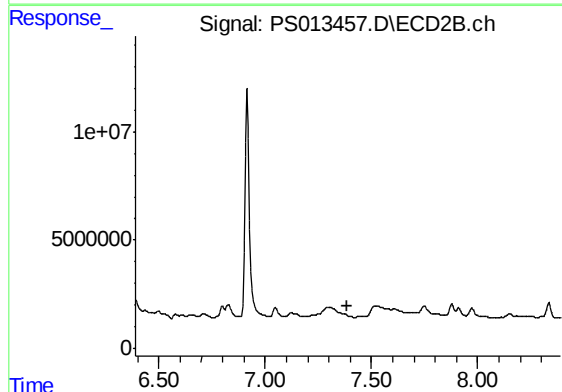
R.T.: 0.000 min  
Exp R.T. : 7.174 min  
Response: 0  
Conc: N.D.



#7 MCPA

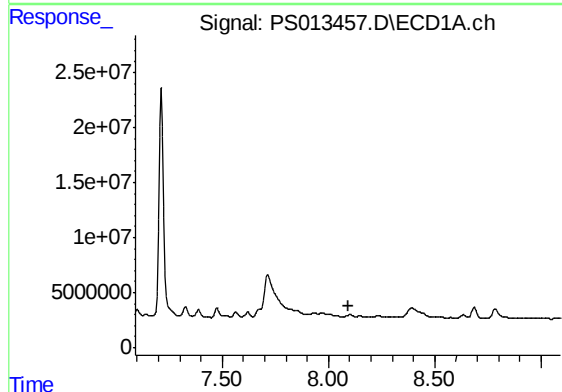
R.T.: 7.713 min  
Delta R.T.: -0.003 min  
Response: 168618577  
Conc: 43.14 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



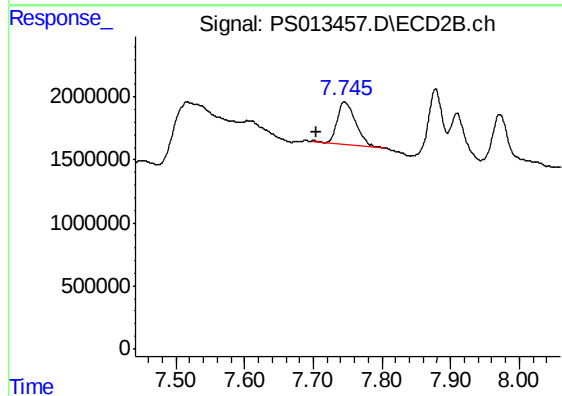
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.389 min  
Response: 0  
Conc: N.D.



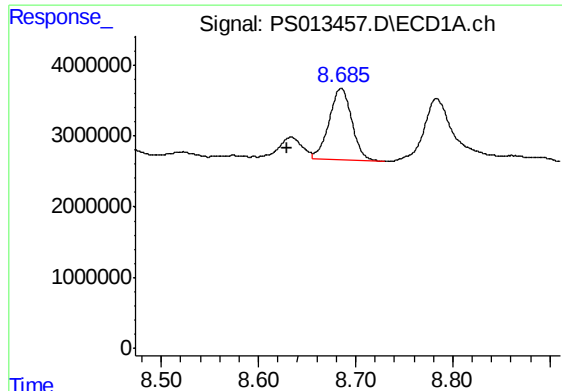
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.092 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

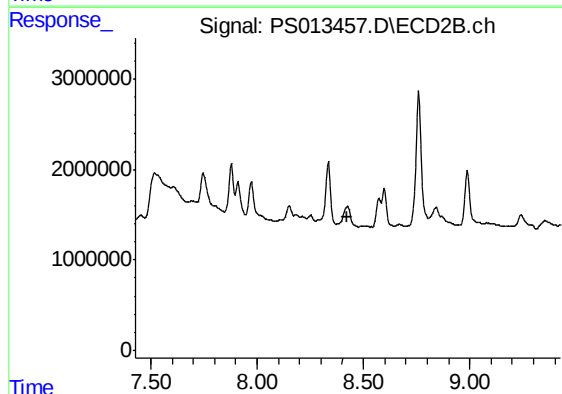
R.T.: 7.745 min  
Delta R.T.: 0.040 min  
Response: 6100252  
Conc: 13.65 ng/ml



#10 Pentachlorophenol

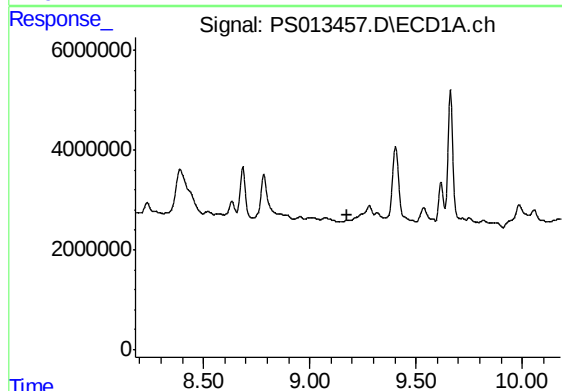
R.T.: 8.685 min  
Delta R.T.: 0.055 min  
Response: 16465970  
Conc: 1.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



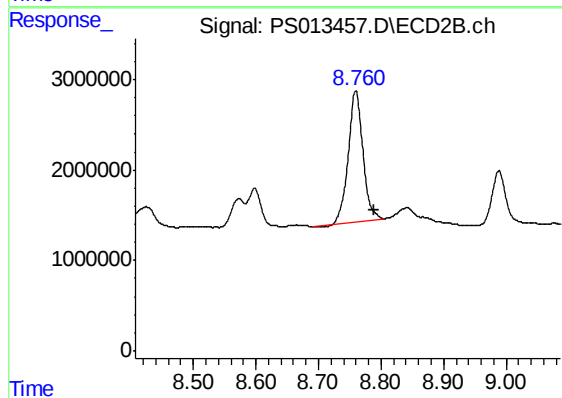
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 8.427 min  
Response: 0  
Conc: N.D.



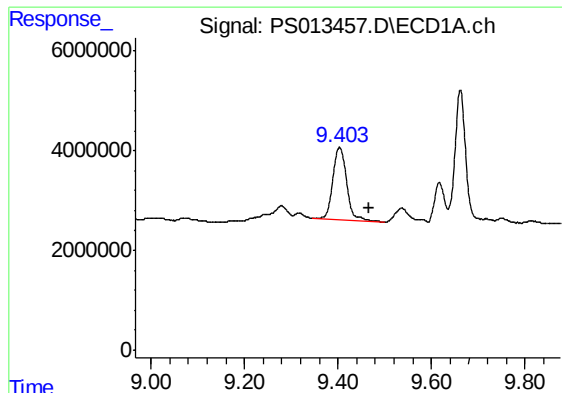
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.179 min  
Response: 0  
Conc: N.D.



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

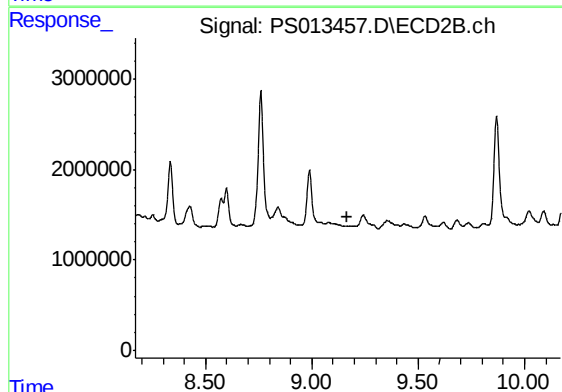
R.T.: 8.760 min  
Delta R.T.: -0.029 min  
Response: 23545092  
Conc: 10.03 ng/ml



#12 2,4,5-T

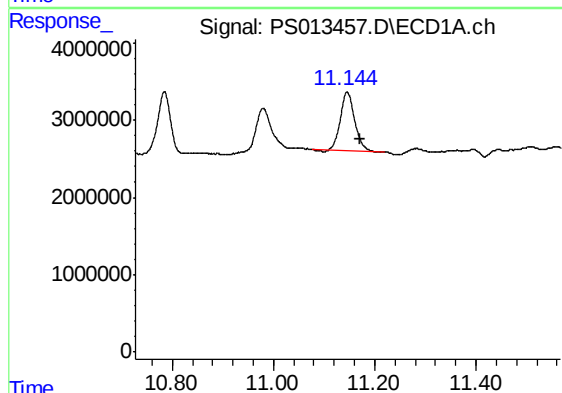
R.T.: 9.403 min  
Delta R.T.: -0.064 min  
Response: 29905647  
Conc: 5.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



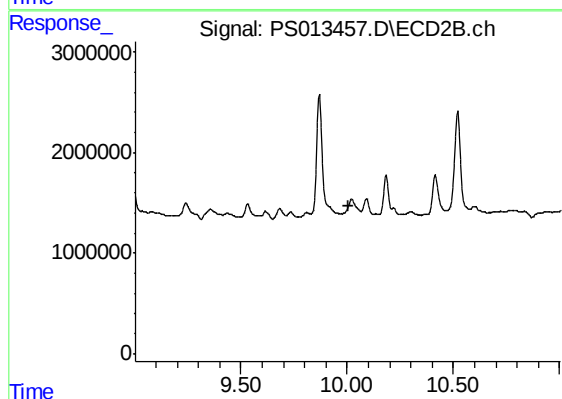
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.170 min  
Response: 0  
Conc: N.D.



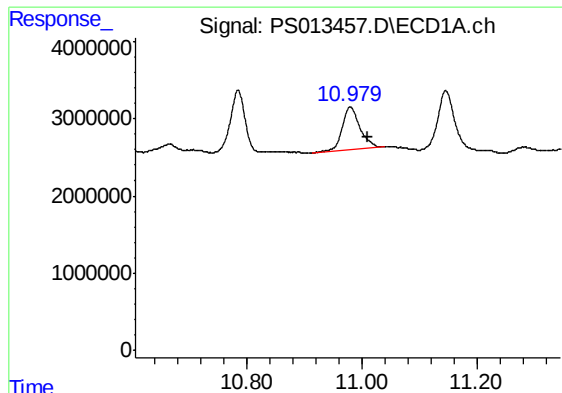
#14 DINOSEB

R.T.: 11.146 min  
Delta R.T.: -0.026 min  
Response: 14840398  
Conc: 3.50 ng/ml



#14 DINOSEB

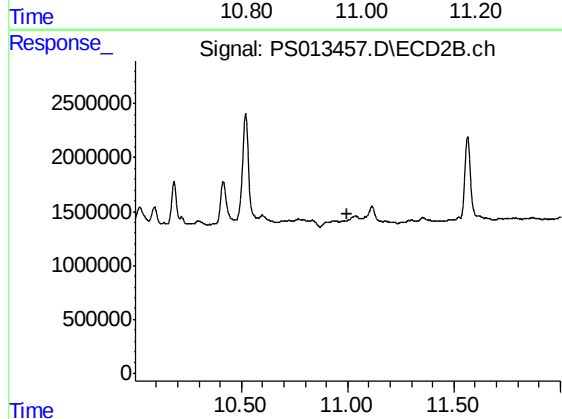
R.T.: 0.000 min  
Exp R.T. : 10.004 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.980 min  
Delta R.T.: -0.029 min  
Response: 11766213  
Conc: 1.71 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TR3-A-D-COMP



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 11.001 min  
Response: 0  
Conc: N.D.