

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072018\  
 Data File : PS001166.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2018 15:00  
 Operator : UA  
 Sample : J4030-06RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 00:04:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS070818.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 09 02:00:25 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     | 11.626 | 11.042 | 59827042 | 47217581 | 289.972 | 216.796 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000  | 2.404  | 0        | 2537057  | N.D.    | 9.416 #   |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.280  | 0        | 79144549 | N.D.    | 269.059 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.199 | 0        | 5069370  | N.D.    | 42.012 #  |
| 5) T                        | DICAMBA      | 12.005 | 0.000  | 5359744  | 0        | 6.807   | N.D. #    |
| 6) T                        | MCP          | 12.319 | 0.000  | 10643659 | 0        | 19.377  | N.D. #    |
| 7) T                        | MCPA         | 0.000  | 12.037 | 0        | 2916888  | N.D.    | 3.753 #   |
| 15) T                       | Picloram     | 17.153 | 16.931 | 2903643  | 1132853  | 1.603   | 0.744 #   |
| -----                       |              |        |        |          |          |         |           |

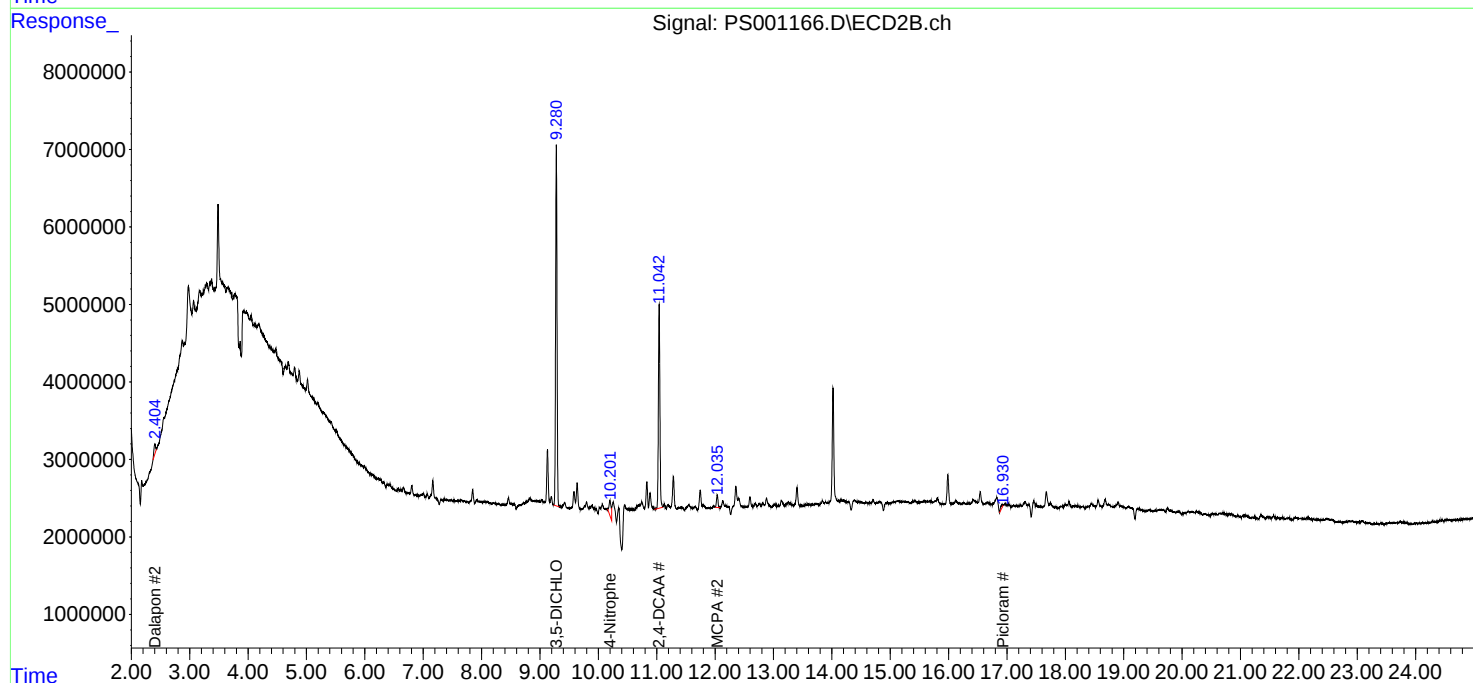
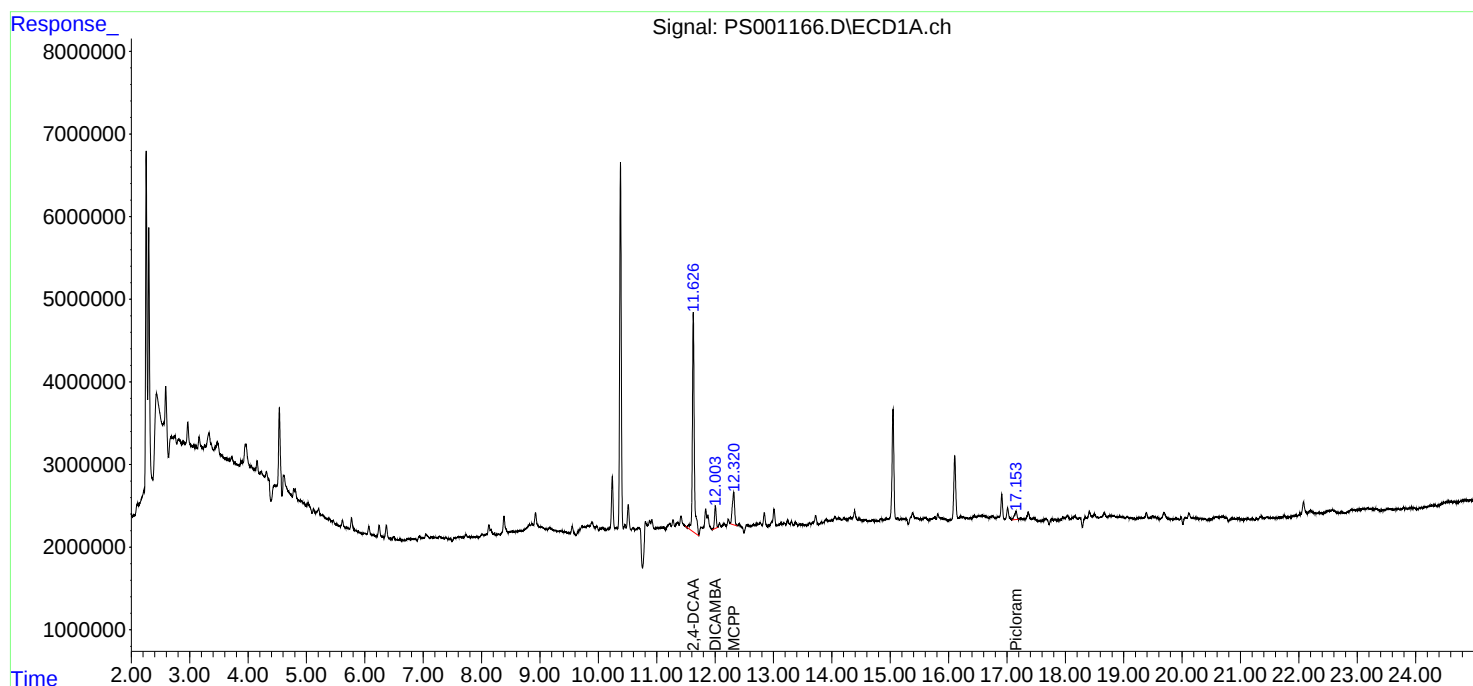
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

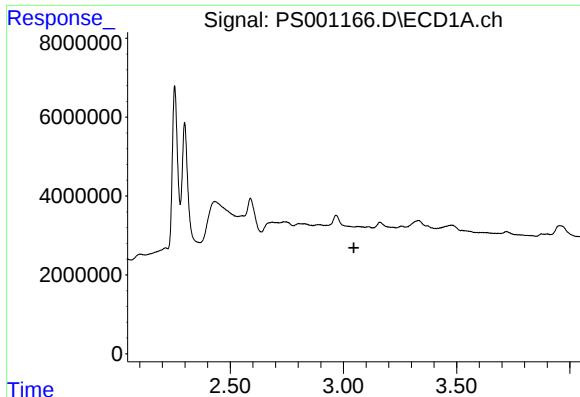
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

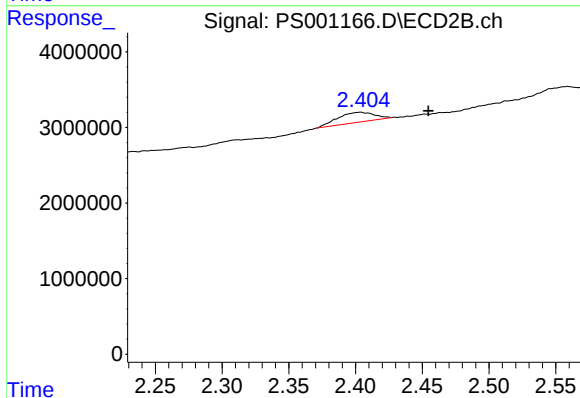




#1 Dalapon

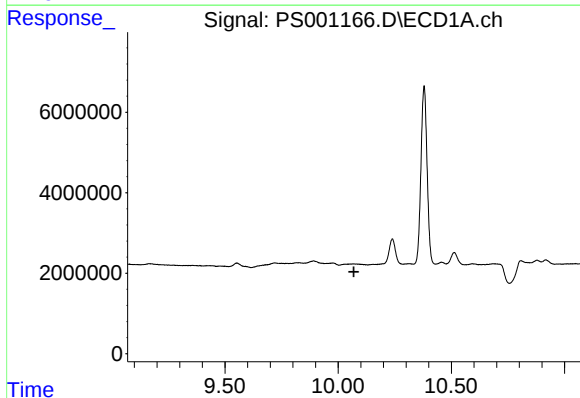
R.T.: 0.000 min  
Exp R.T. : 3.046 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



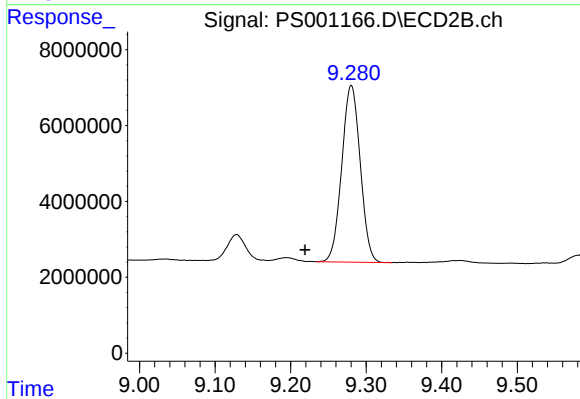
#1 Dalapon

R.T.: 2.404 min  
Delta R.T.: -0.051 min  
Response: 2537057  
Conc: 9.42 ng/ml



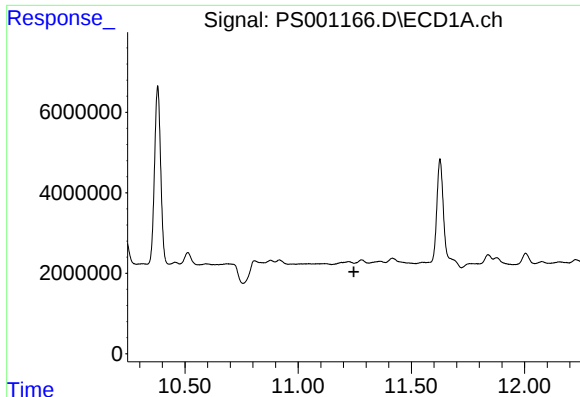
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 10.070 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

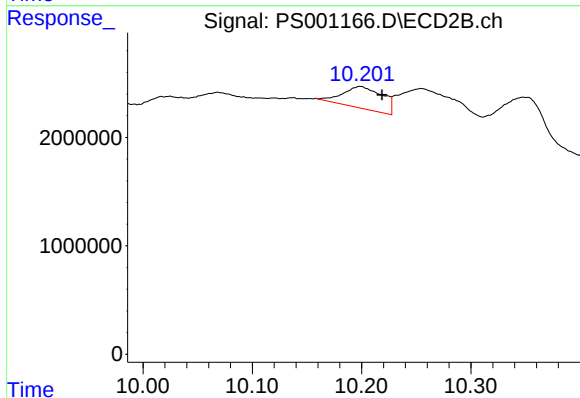
R.T.: 9.280 min  
Delta R.T.: 0.061 min  
Response: 79144549  
Conc: 269.06 ng/ml



#3 4-Nitrophenol

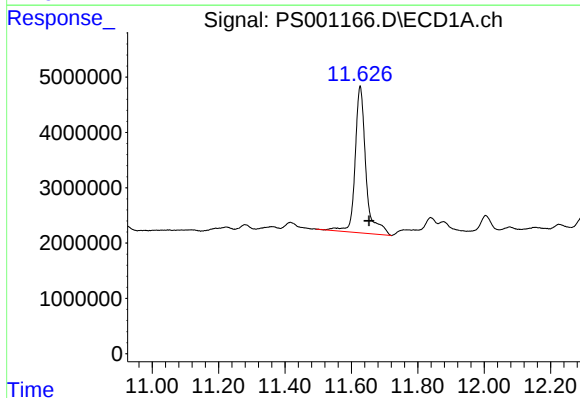
R.T.: 0.000 min  
Exp R.T.: 11.246 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



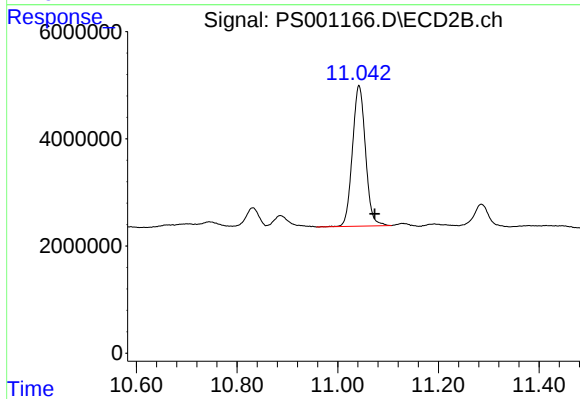
#3 4-Nitrophenol

R.T.: 10.199 min  
Delta R.T.: -0.020 min  
Response: 5069370  
Conc: 42.01 ng/ml



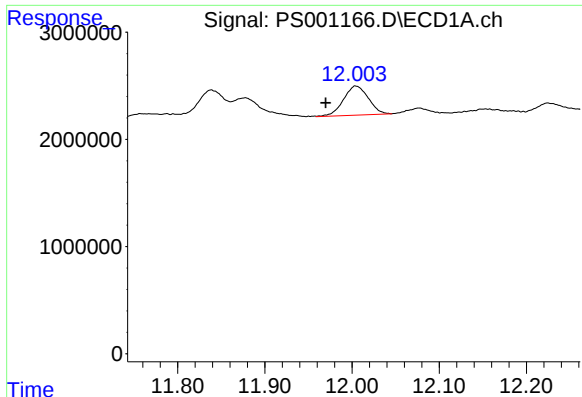
#4 2,4-DCAA

R.T.: 11.626 min  
Delta R.T.: -0.027 min  
Response: 59827042  
Conc: 289.97 ng/ml



#4 2,4-DCAA

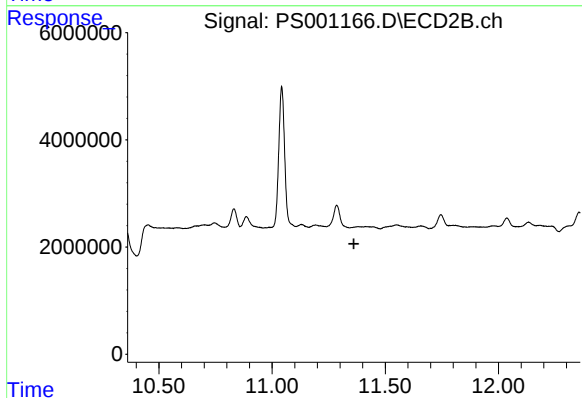
R.T.: 11.042 min  
Delta R.T.: -0.031 min  
Response: 47217581  
Conc: 216.80 ng/ml



#5 DICAMBA

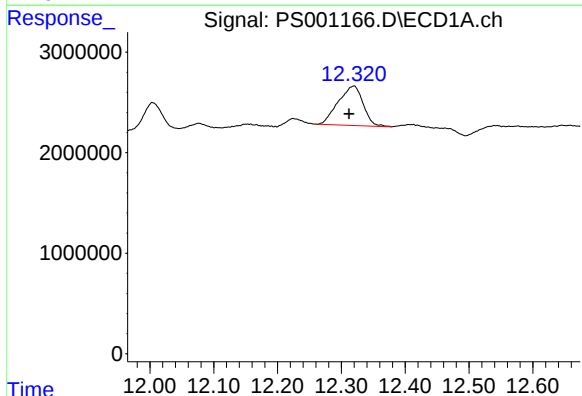
R.T.: 12.005 min  
Delta R.T.: 0.035 min  
Response: 5359744  
Conc: 6.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



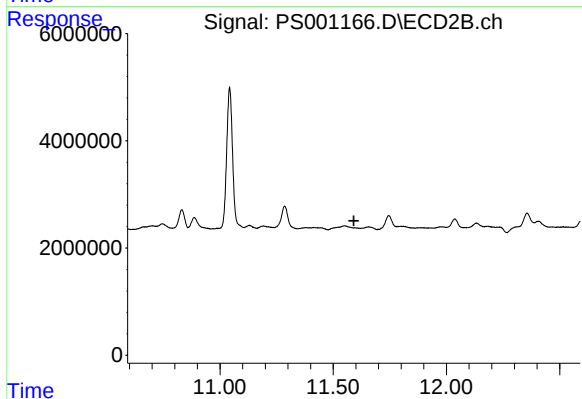
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.361 min  
Response: 0  
Conc: N.D.



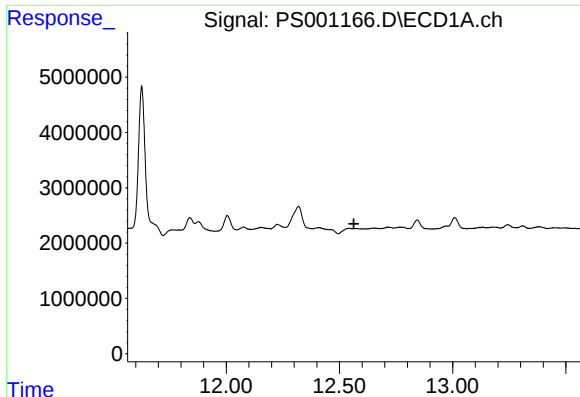
#6 MCP

R.T.: 12.319 min  
Delta R.T.: 0.007 min  
Response: 10643659  
Conc: 19.38 ug/ml



#6 MCP

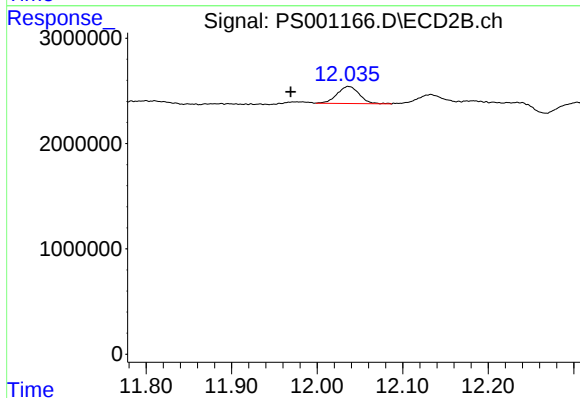
R.T.: 0.000 min  
Exp R.T. : 11.591 min  
Response: 0  
Conc: N.D.



#7 MCPA

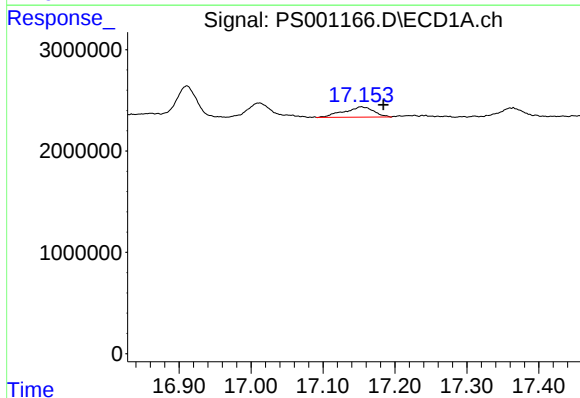
R.T.: 0.000 min  
Exp R.T.: 12.564 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



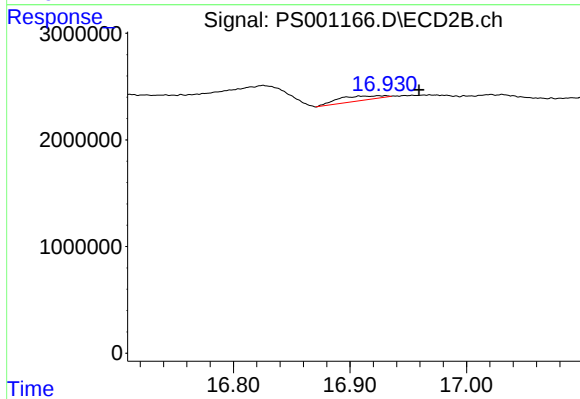
#7 MCPA

R.T.: 12.037 min  
Delta R.T.: 0.067 min  
Response: 2916888  
Conc: 3.75 ug/ml



#15 Picloram

R.T.: 17.153 min  
Delta R.T.: -0.030 min  
Response: 2903643  
Conc: 1.60 ng/ml



#15 Picloram

R.T.: 16.931 min  
Delta R.T.: -0.029 min  
Response: 1132853  
Conc: 0.74 ng/ml