

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052720\  
 Data File : PS010452.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2020 23:28  
 Operator : DD\AJ  
 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: May 28 05:29:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 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     | 7.230  | 6.920  | 351.5E6  | 290.9E6  | 499.952 | 542.383 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 0.000  | 2.621  | 0        | 34382    | N.D.    | <MDL    |
| 2) T                        | 3,5-DICHL... | 6.484  | 0.000  | 47656188 | 0        | 49.398  | N.D. #  |
| 5) T                        | DICAMBA      | 0.000  | 7.088  | 0        | 1023620  | N.D.    | <MDL    |
| 6) T                        | MCP          | 0.000  | 7.154  | 0        | 42323326 | N.D.    | 23.057  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.742  | 0        | 3748893  | N.D.    | 6.640   |
| 9) T                        | 2,4-D        | 8.414  | 7.942  | 76821318 | 1170977  | 108.742 | 1.689 # |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.801  | 0        | 756469   | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000  | 9.184  | 0        | 368698   | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000  | 9.707  | 0        | 728958   | N.D.    | 1.829   |
| 14) T                       | DINOSEB      | 0.000  | 10.019 | 0        | 456255   | N.D.    | <MDL    |
| 15) T                       | Picloram     | 10.989 | 11.005 | 20758573 | 1399003  | 4.528   | <MDL #  |
| 16) T                       | DCPA         | 0.000  | 10.952 | 0        | 623821   | N.D.    | <MDL    |
| -----                       |              |        |        |          |          |         |         |

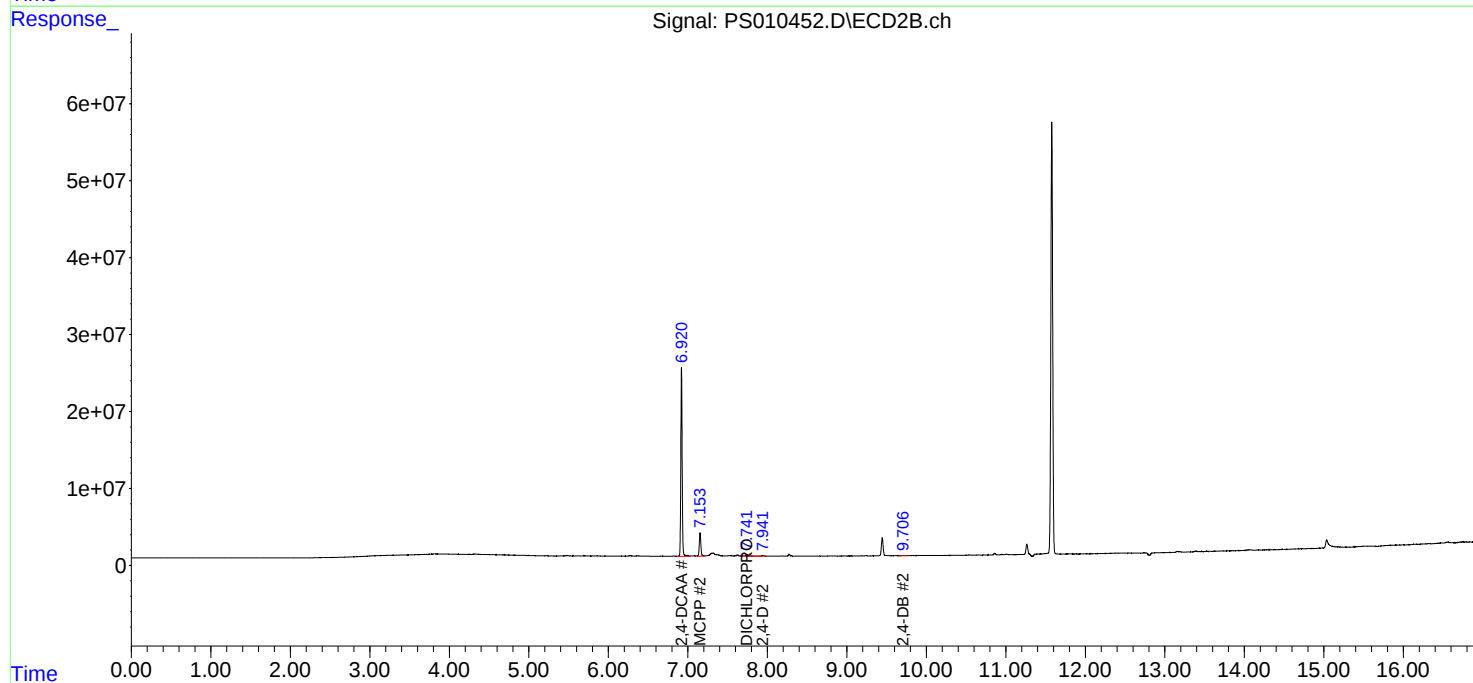
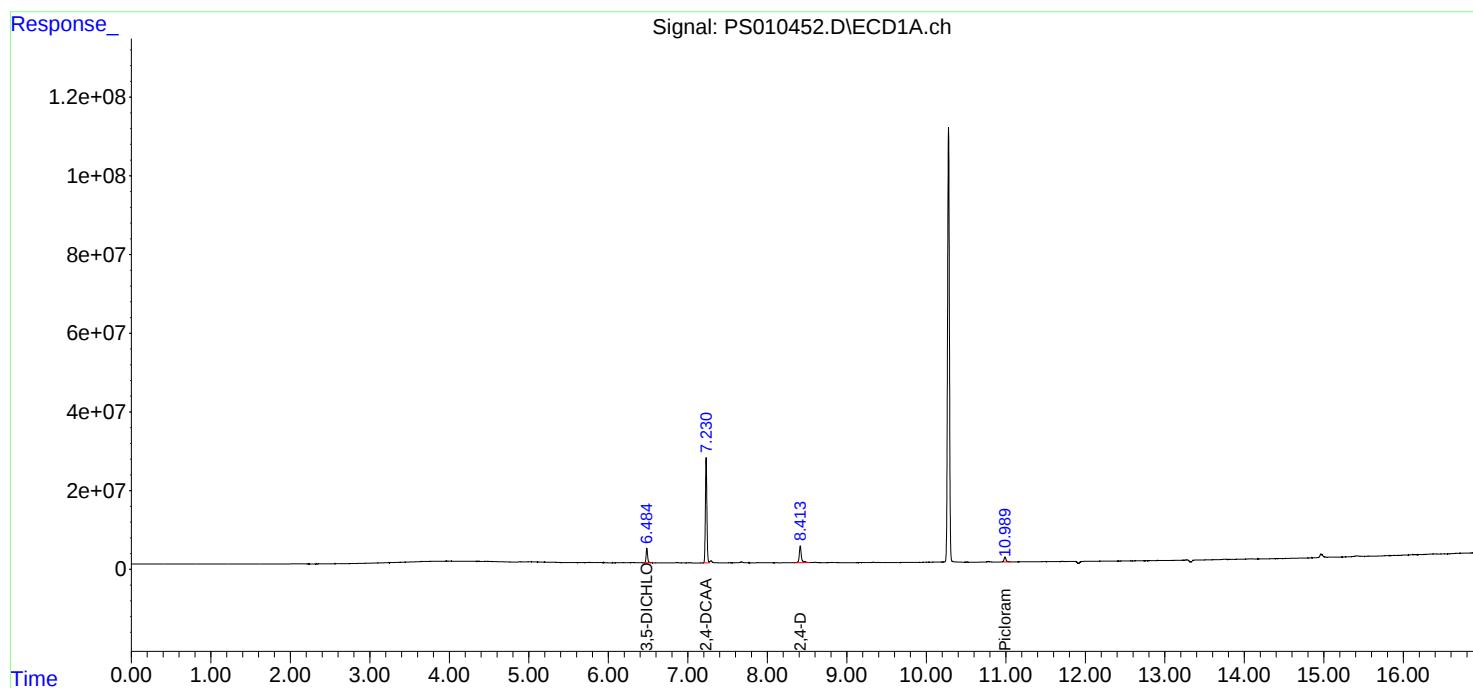
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

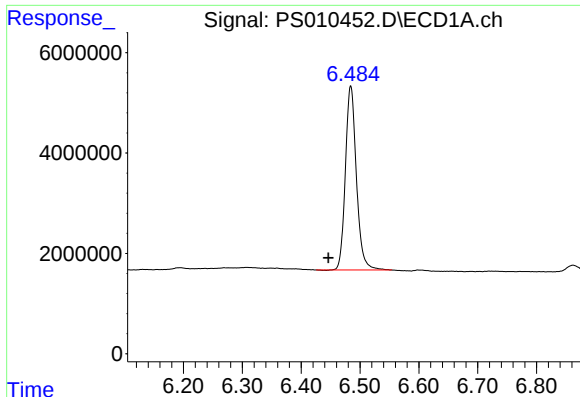
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052720\  
Data File : PS010452.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2020 23:28  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 28 05:29:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
Quant Title : 8080.M  
QLast Update : Mon May 11 17:06:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

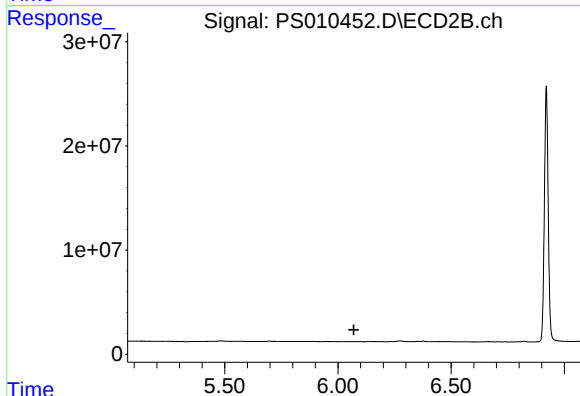




#2 3,5-DICHLOROBENZOIC ACID

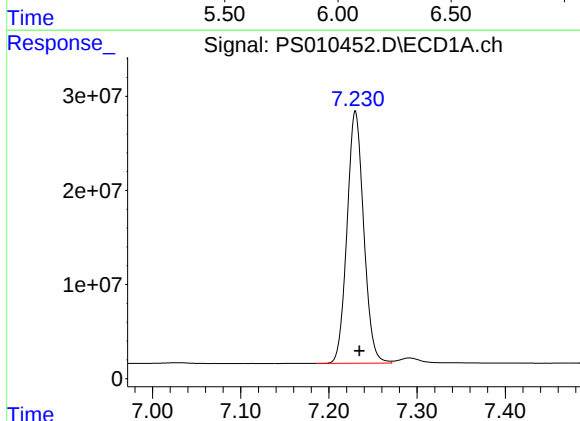
R.T.: 6.484 min  
Delta R.T.: 0.038 min  
Response: 47656188  
Conc: 49.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



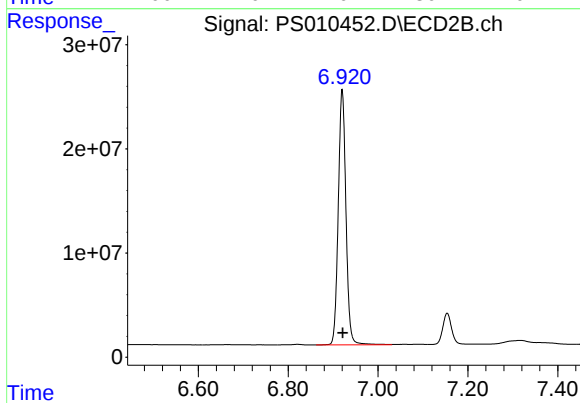
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.071 min  
Response: 0  
Conc: N.D.



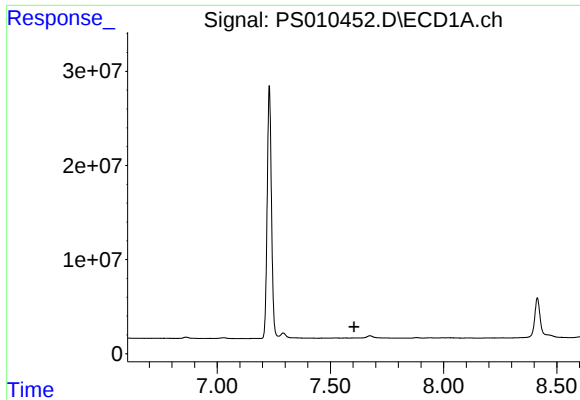
#4 2,4-DCAA

R.T.: 7.230 min  
Delta R.T.: -0.005 min  
Response: 351513644  
Conc: 499.95 ng/ml



#4 2,4-DCAA

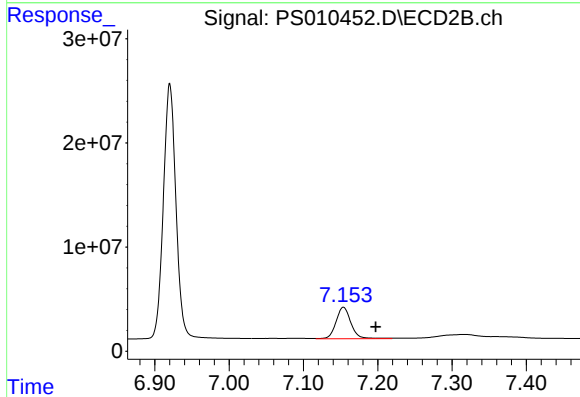
R.T.: 6.920 min  
Delta R.T.: -0.002 min  
Response: 290875210  
Conc: 542.38 ng/ml



#6 MCP

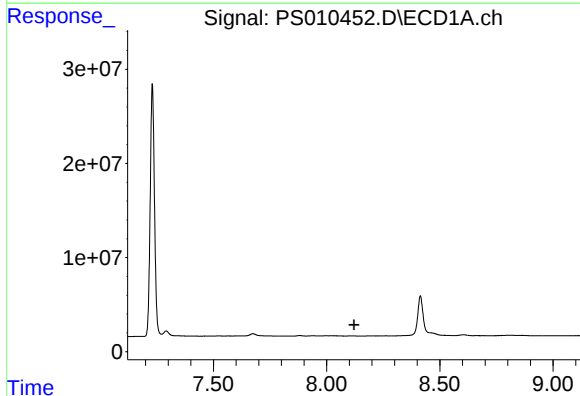
R.T.: 0.000 min  
Exp R.T.: 7.604 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



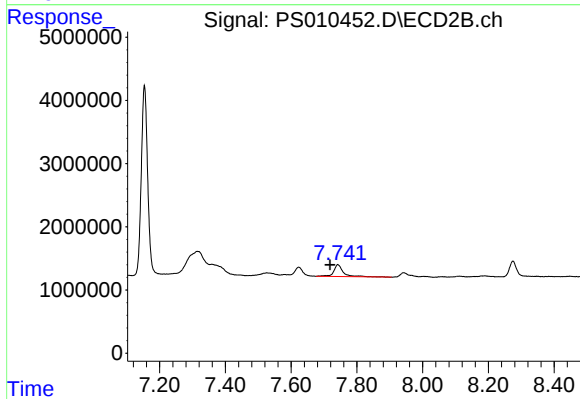
#6 MCP

R.T.: 7.154 min  
Delta R.T.: -0.043 min  
Response: 42323326  
Conc: 23.06 ug/ml



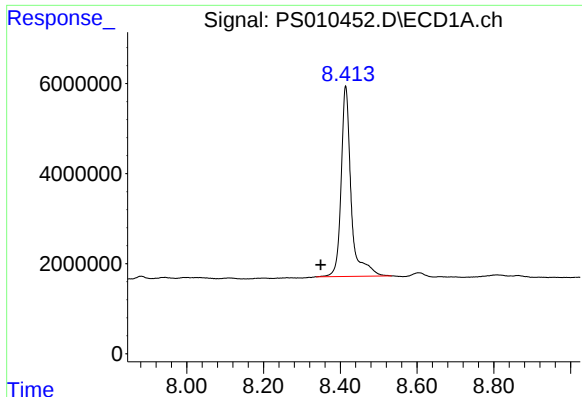
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 8.121 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

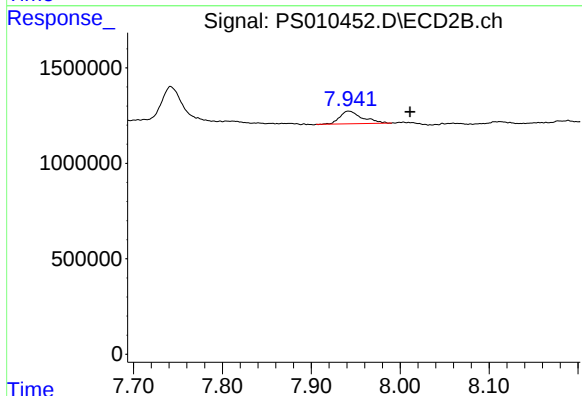
R.T.: 7.742 min  
Delta R.T.: 0.024 min  
Response: 3748893  
Conc: 6.64 ng/ml



#9 2,4-D

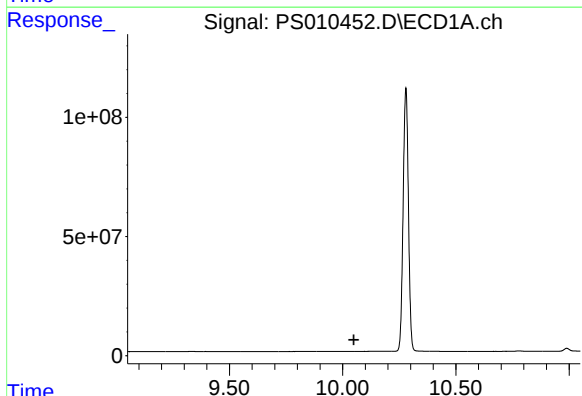
R.T.: 8.414 min  
Delta R.T.: 0.065 min  
Response: 76821318  
Conc: 108.74 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



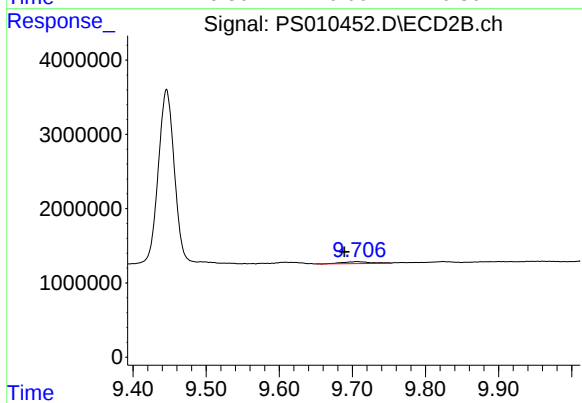
#9 2,4-D

R.T.: 7.942 min  
Delta R.T.: -0.069 min  
Response: 1170977  
Conc: 1.69 ng/ml



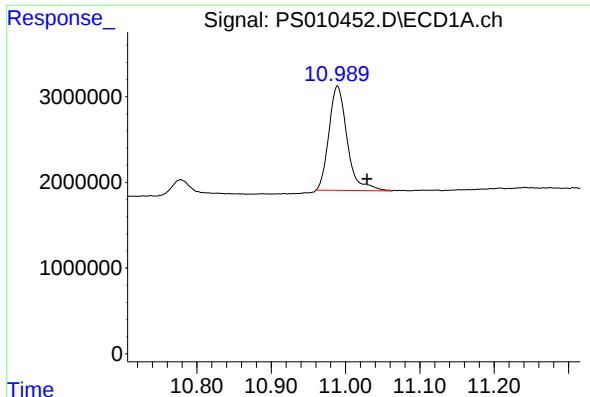
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.050 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

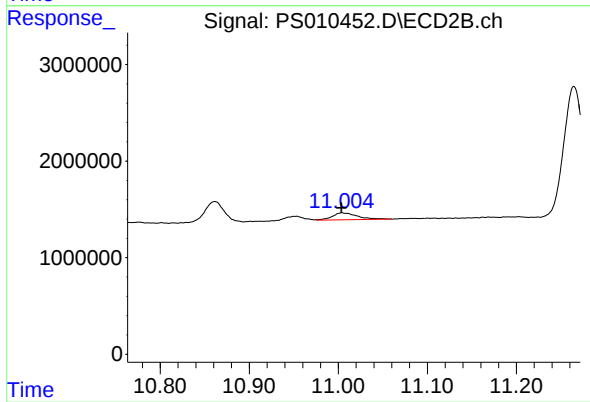
R.T.: 9.707 min  
Delta R.T.: 0.017 min  
Response: 728958  
Conc: 1.83 ng/ml



#15 Picloram

R.T.: 10.989 min  
Delta R.T.: -0.040 min  
Response: 20758573  
Conc: 4.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 11.005 min  
Delta R.T.: 0.001 min  
Response: 1399003  
Conc: N.D.