

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052820\  
 Data File : PS010513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2020 02:46  
 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 29 06:46:58 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  | 352.7E6  | 282.9E6 | 501.642 | 527.561 |
| Target Compounds            |              |       |        |          |         |         |         |
| 1) T                        | Dalapon      | 0.000 | 2.638  | 0        | 49193   | N.D.    | <MDL    |
| 2) T                        | 3,5-DICHL... | 0.000 | 6.072  | 0        | 579056  | N.D.    | <MDL    |
| 5) T                        | DICAMBA      | 0.000 | 7.089  | 0        | 2649228 | N.D.    | 1.210   |
| 6) T                        | MCP          | 0.000 | 7.155  | 0        | 1087833 | N.D.    | <MDL    |
| 8) T                        | DICHLORPROP  | 0.000 | 7.742  | 0        | 2345753 | N.D.    | 4.155   |
| 9) T                        | 2,4-D        | 8.415 | 8.011  | 15954327 | 311332  | 22.584  | <MDL #  |
| 10) T                       | Pentachlo... | 0.000 | 8.440  | 0        | 2057362 | N.D.    | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.801  | 0        | 1596995 | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000 | 9.182  | 0        | 1477851 | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000 | 9.707  | 0        | 400868  | N.D.    | 1.006   |
| 14) T                       | DINOSEB      | 0.000 | 10.037 | 0        | 511562  | N.D.    | <MDL    |
| 15) T                       | Picloram     | 0.000 | 11.006 | 0        | 5389775 | N.D.    | 1.277   |
| 16) T                       | DCPA         | 0.000 | 10.951 | 0        | 2406875 | N.D.    | <MDL    |
| -----                       |              |       |        |          |         |         |         |

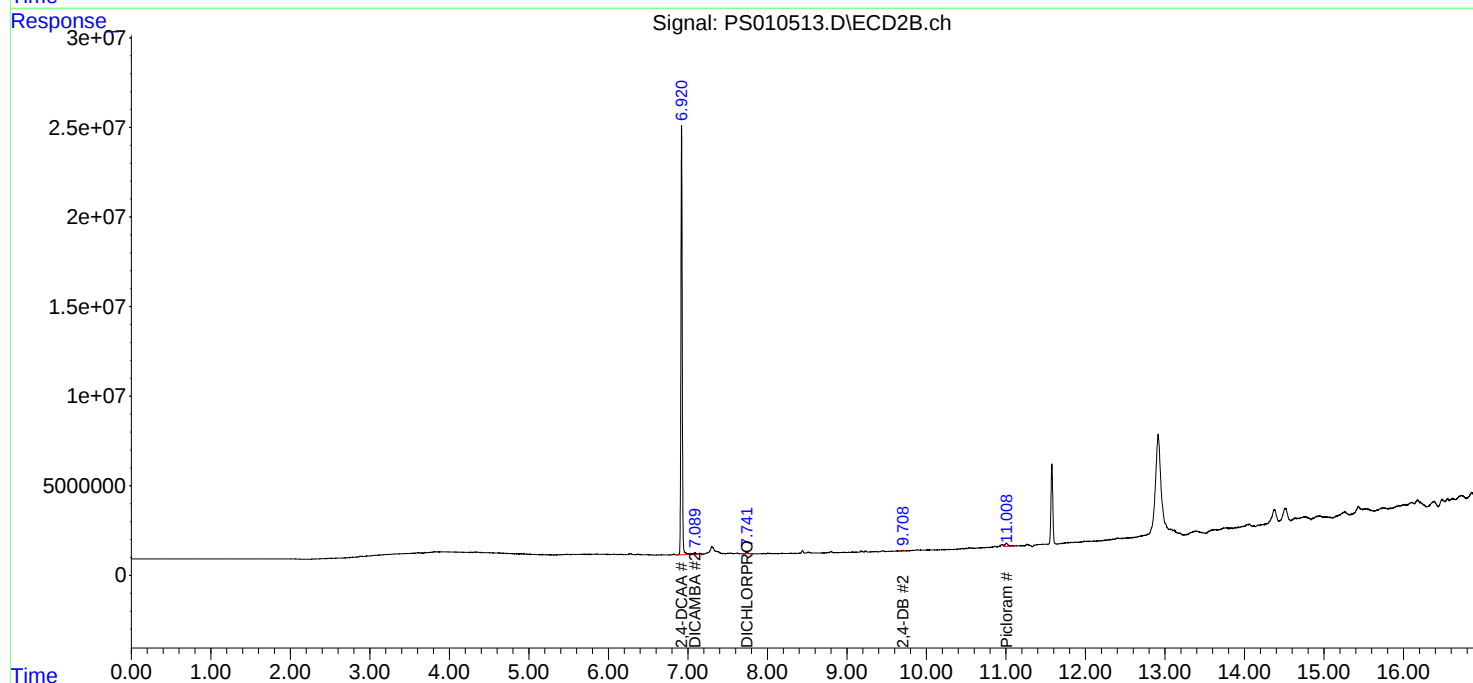
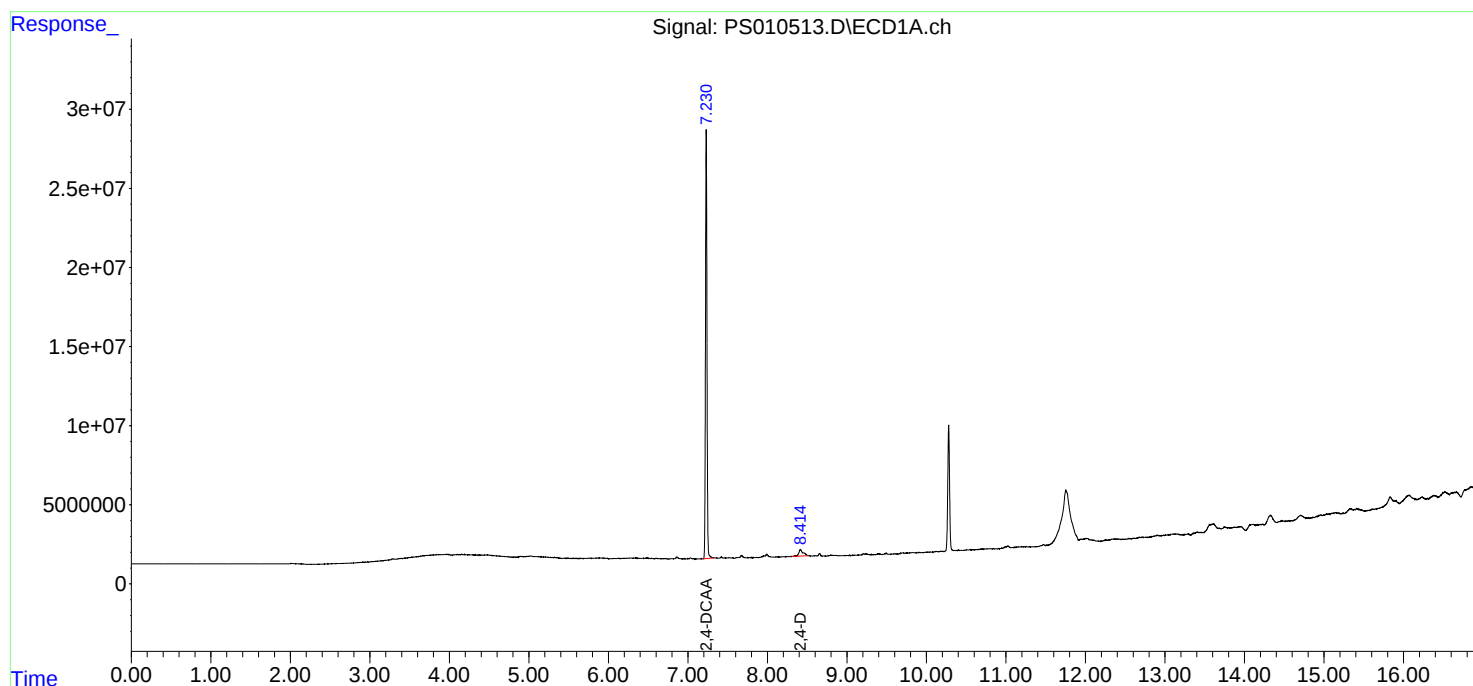
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

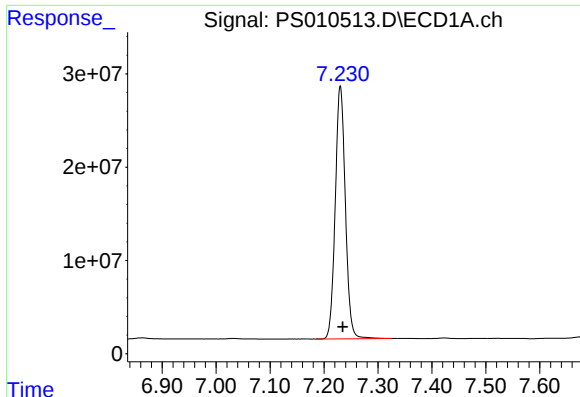
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052820\  
Data File : PS010513.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 May 2020 02:46  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 29 06:46:58 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

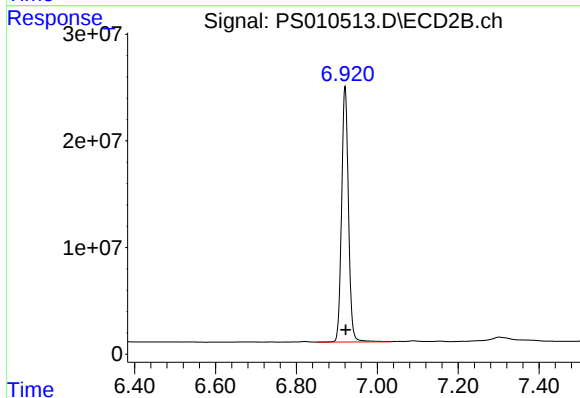




#4 2,4-DCAA

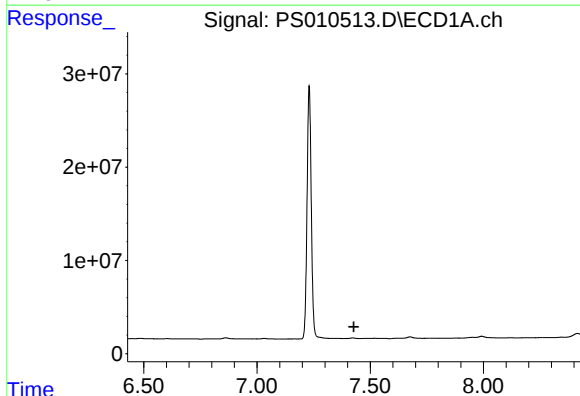
R.T.: 7.230 min  
Delta R.T.: -0.004 min  
Response: 352702024  
Conc: 501.64 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



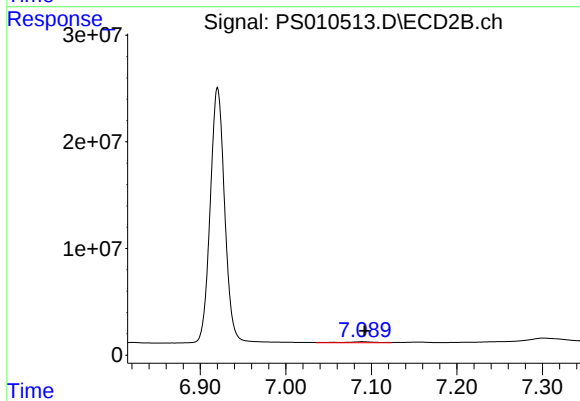
#4 2,4-DCAA

R.T.: 6.920 min  
Delta R.T.: -0.002 min  
Response: 282926107  
Conc: 527.56 ng/ml



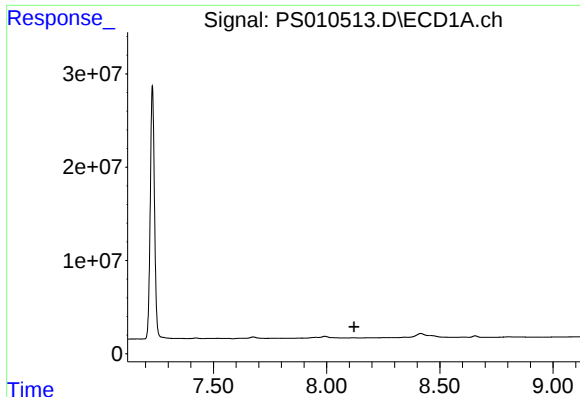
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 7.428 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

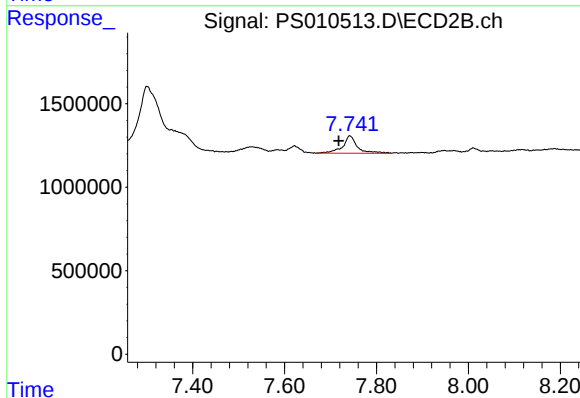
R.T.: 7.089 min  
Delta R.T.: -0.003 min  
Response: 2649228  
Conc: 1.21 ng/ml



#8 DICHLORPROP

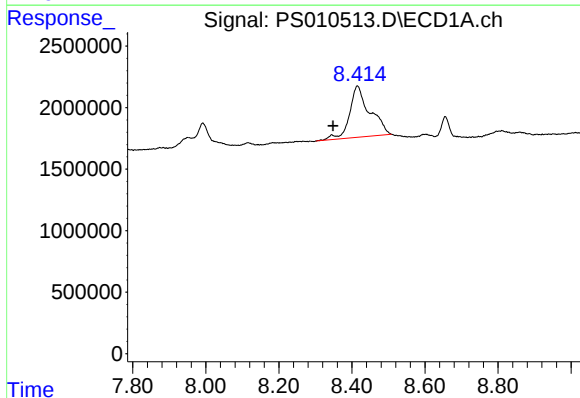
R.T.: 0.000 min  
Exp R.T.: 8.121 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



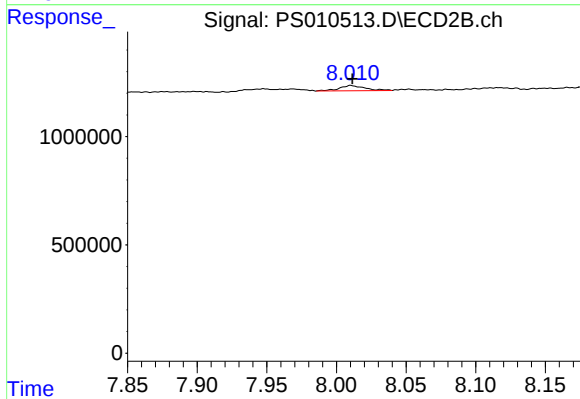
#8 DICHLORPROP

R.T.: 7.742 min  
Delta R.T.: 0.024 min  
Response: 2345753  
Conc: 4.15 ng/ml



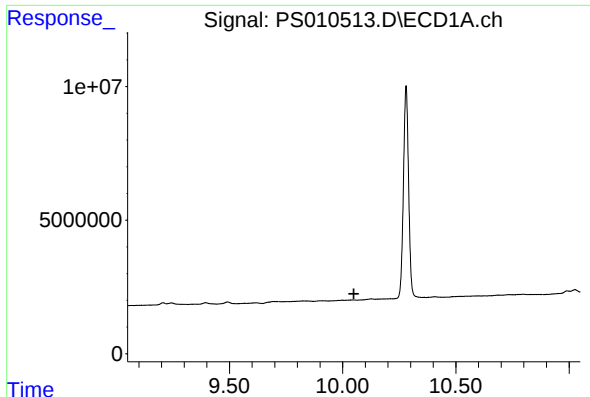
#9 2,4-D

R.T.: 8.415 min  
Delta R.T.: 0.066 min  
Response: 15954327  
Conc: 22.58 ng/ml



#9 2,4-D

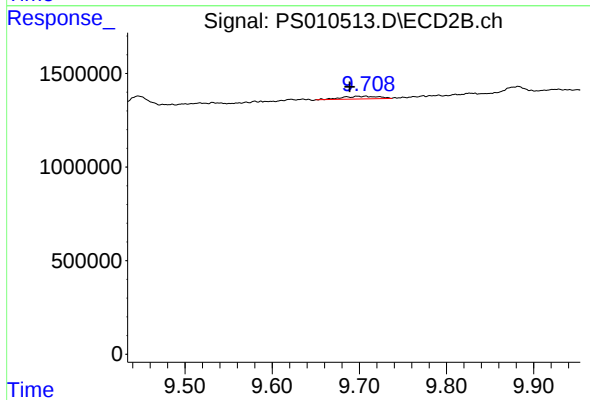
R.T.: 8.011 min  
Delta R.T.: 0.000 min  
Response: 311332  
Conc: N.D.



#13 2,4-DB

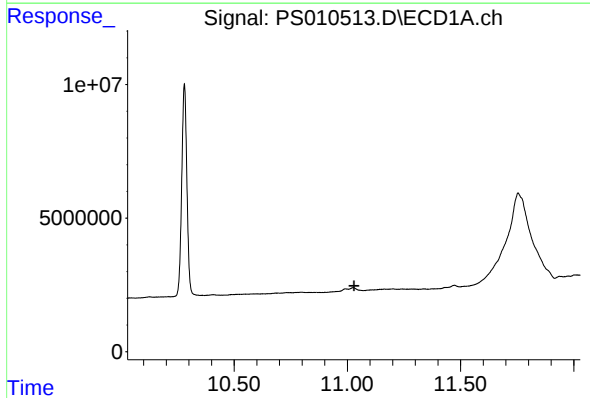
R.T.: 0.000 min  
Exp R.T.: 10.050 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



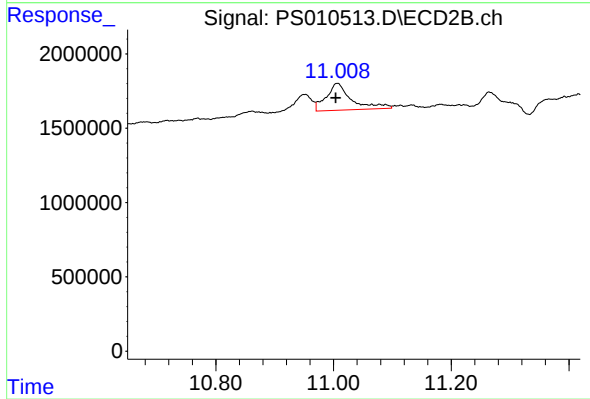
#13 2,4-DB

R.T.: 9.707 min  
Delta R.T.: 0.018 min  
Response: 400868  
Conc: 1.01 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 11.029 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 11.006 min  
Delta R.T.: 0.003 min  
Response: 5389775  
Conc: 1.28 ng/ml