

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042221\  
 Data File : PS014771.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2021 19:39  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 05:13:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040821.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 08 14:34:06 2021  
 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     | 7.158  | 6.883  | 706.5E6  | 243.0E6  | 464.433 | 522.007 |
| Target Compounds            |              |        |        |          |          |         |         |
| 2) T                        | 3,5-DICHL... | 6.425f | 0.000  | 5116014  | 0        | 2.469   | N.D. #  |
| 5) T                        | DICAMBA      | 0.000  | 7.117f | 0        | 1676730  | N.D.    | <MDL    |
| 6) T                        | MCP          | 0.000  | 7.117  | 0        | 1676730  | N.D.    | <MDL    |
| 7) T                        | MCPA         | 7.612f | 0.000  | 8863510  | 0        | 1.424   | N.D. #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.704  | 0        | 6615075  | N.D.    | 13.104  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.729  | 0        | 3824961  | N.D.    | 1.400   |
| 12) T                       | 2,4,5-T      | 9.406  | 0.000  | 2390236  | 0        | <MDL    | N.D. #  |
| 13) T                       | 2,4-DB       | 9.982  | 9.660  | 25594361 | 2181526  | 16.819  | 6.289 # |
| 15) T                       | Picloram     | 10.936 | 10.968 | 55065817 | 17255242 | 4.922   | 4.602   |
| -----                       |              |        |        |          |          |         |         |

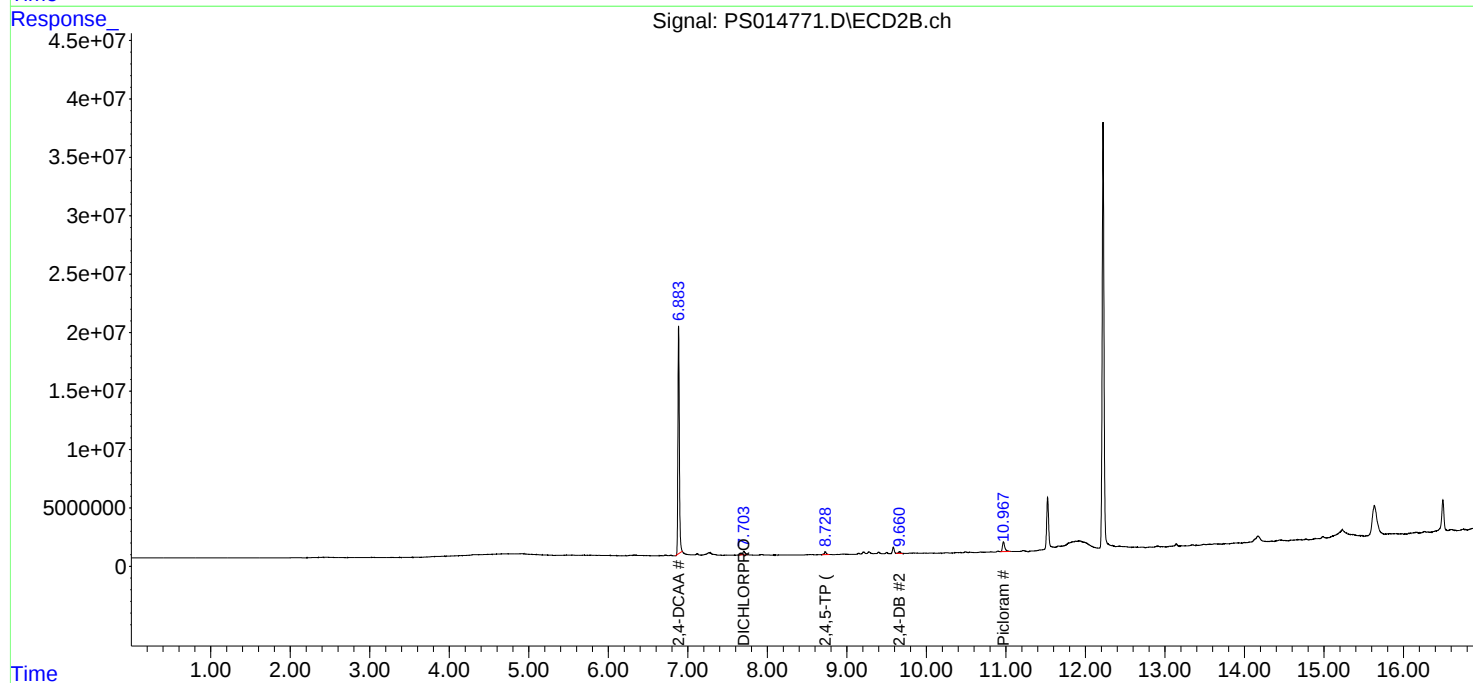
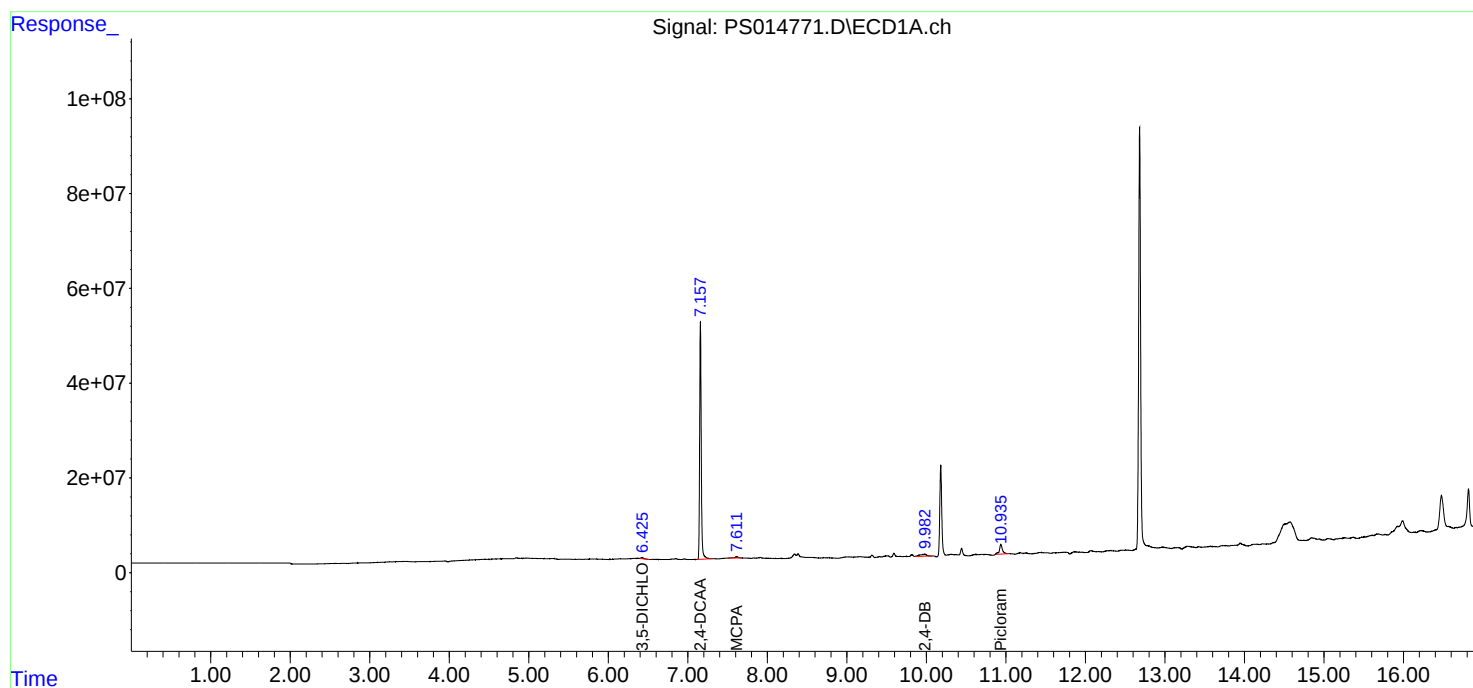
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

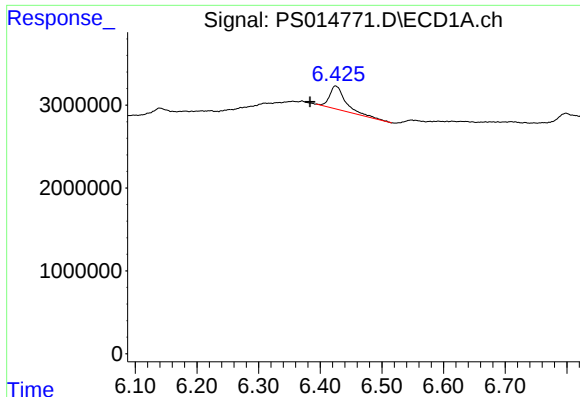
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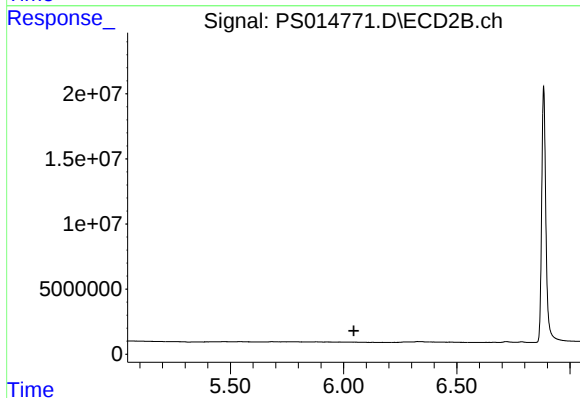




#2 3,5-DICHLOROBENZOIC ACID

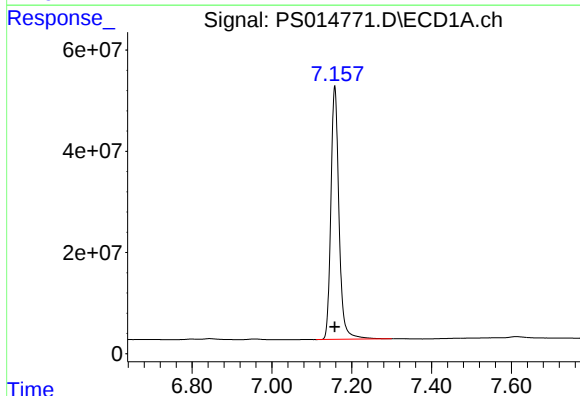
R.T.: 6.425 min  
Delta R.T.: 0.041 min  
Response: 5116014  
Conc: 2.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



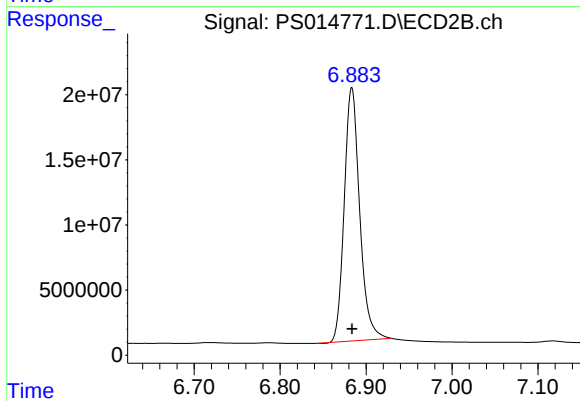
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.045 min  
Response: 0  
Conc: N.D.



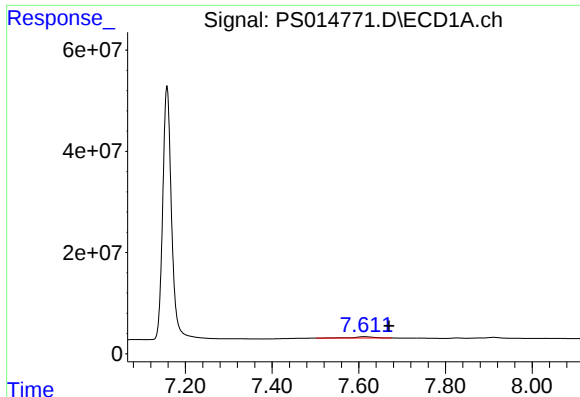
#4 2,4-DCAA

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 706493618  
Conc: 464.43 ng/ml



#4 2,4-DCAA

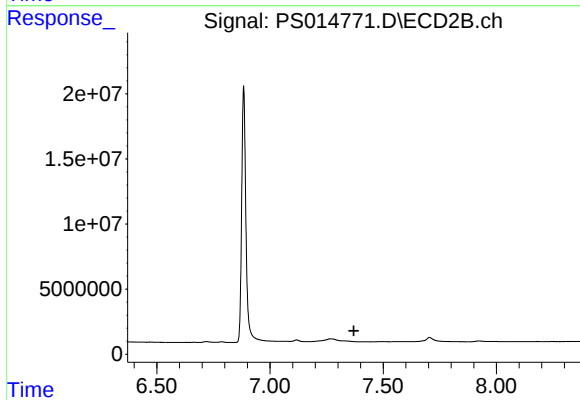
R.T.: 6.883 min  
Delta R.T.: 0.000 min  
Response: 242970447  
Conc: 522.01 ng/ml



#7 MCPA

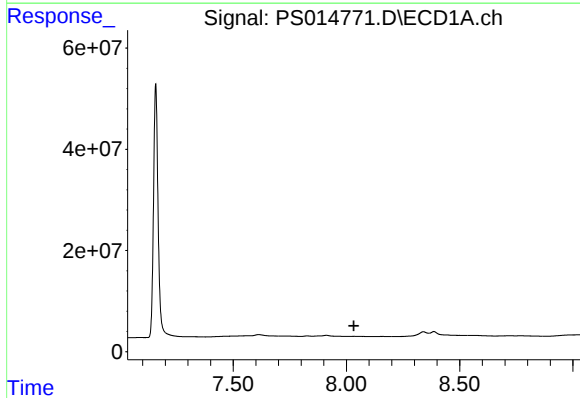
R.T.: 7.612 min  
Delta R.T.: -0.058 min  
Response: 8863510  
Conc: 1.42 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



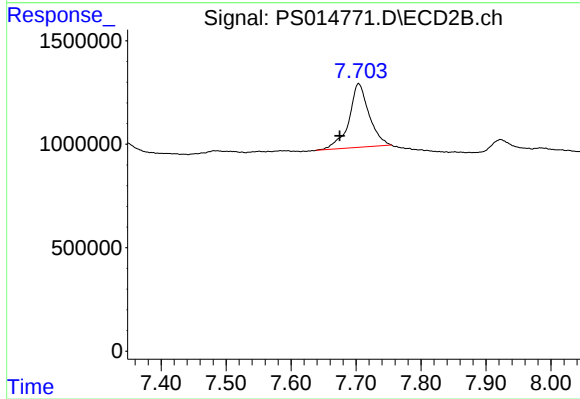
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.370 min  
Response: 0  
Conc: N.D.



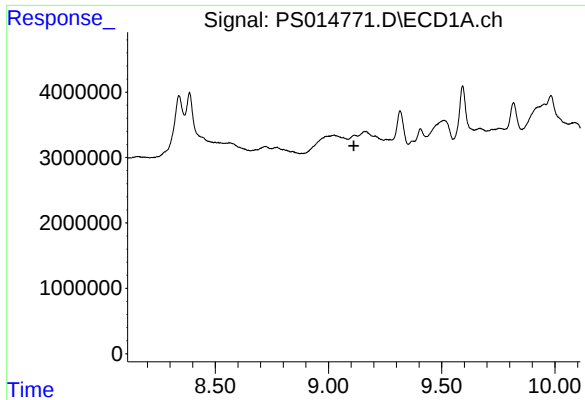
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.033 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

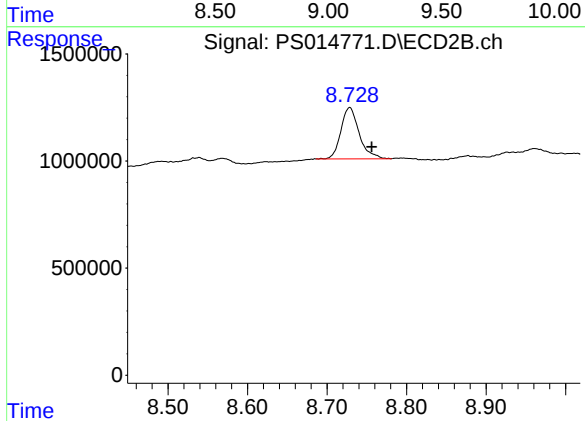
R.T.: 7.704 min  
Delta R.T.: 0.029 min  
Response: 6615075  
Conc: 13.10 ng/ml



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

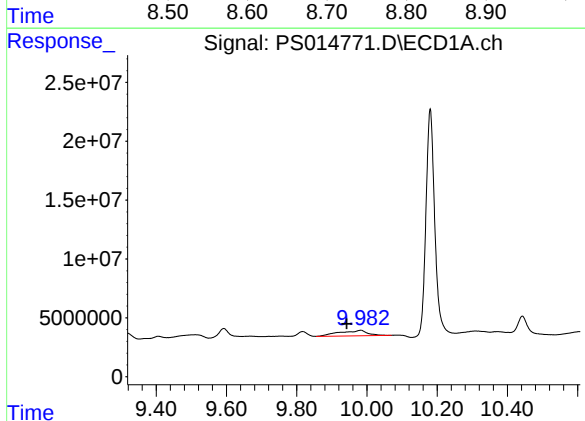
R.T.: 0.000 min  
Exp R.T.: 9.112 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



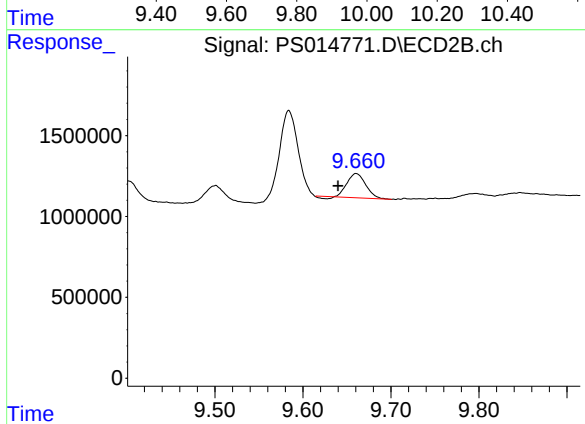
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min  
Delta R.T.: -0.027 min  
Response: 3824961  
Conc: 1.40 ng/ml



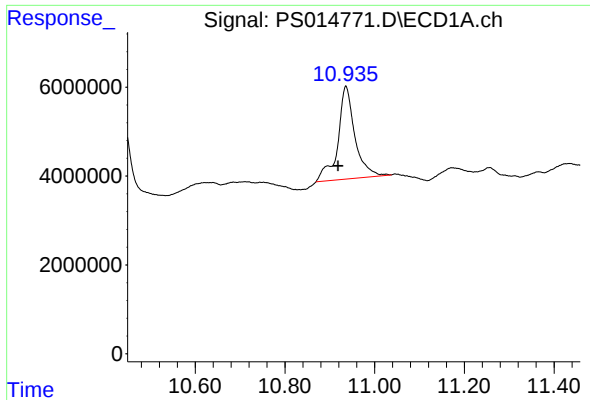
#13 2,4-DB

R.T.: 9.982 min  
Delta R.T.: 0.040 min  
Response: 25594361  
Conc: 16.82 ng/ml



#13 2,4-DB

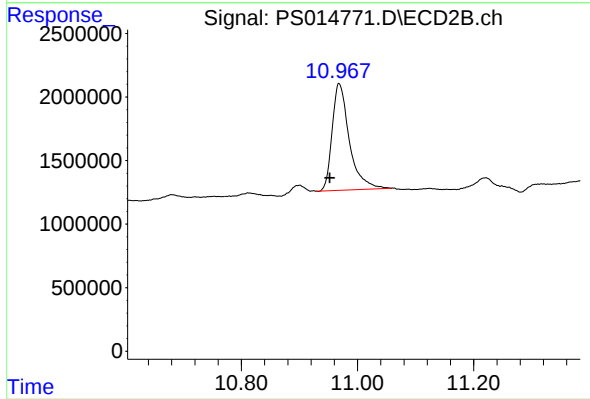
R.T.: 9.660 min  
Delta R.T.: 0.021 min  
Response: 2181526  
Conc: 6.29 ng/ml



#15 Picloram

R.T.: 10.936 min  
Delta R.T.: 0.017 min  
Response: 55065817  
Conc: 4.92 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.968 min  
Delta R.T.: 0.016 min  
Response: 17255242  
Conc: 4.60 ng/ml