

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021022\  
 Data File : PS018316.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Feb 2022 09:41  
 Operator : AJ\MA  
 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: Feb 10 13:45:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020822.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 09 15:57:26 2022  
 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

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|---------|----------|
| -----                       |              |        |        |          |          |         |          |
| System Monitoring Compounds |              |        |        |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 7.031  | 6.641  | 728.3E6  | 315.2E6  | 462.967 | 502.546  |
| Target Compounds            |              |        |        |          |          |         |          |
| 5) T                        | DICAMBA      | 7.217  | 0.000  | 6426187  | 0        | 1.017   | N.D. #   |
| 9) T                        | 2,4-D        | 8.198f | 0.000  | 9259357  | 0        | 5.029   | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.446  | 0        | 11903818 | N.D.    | 3.214    |
| 12) T                       | 2,4,5-T      | 9.286  | 0.000  | 37339609 | 0        | 4.219   | N.D. #   |
| 15) T                       | Picloram     | 10.766 | 10.678 | 2094976  | 135.8E6  | <MDL    | 27.089 # |
| 16) T                       | DCPA         | 11.212 | 0.000  | 4689030  | 0        | <MDL    | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

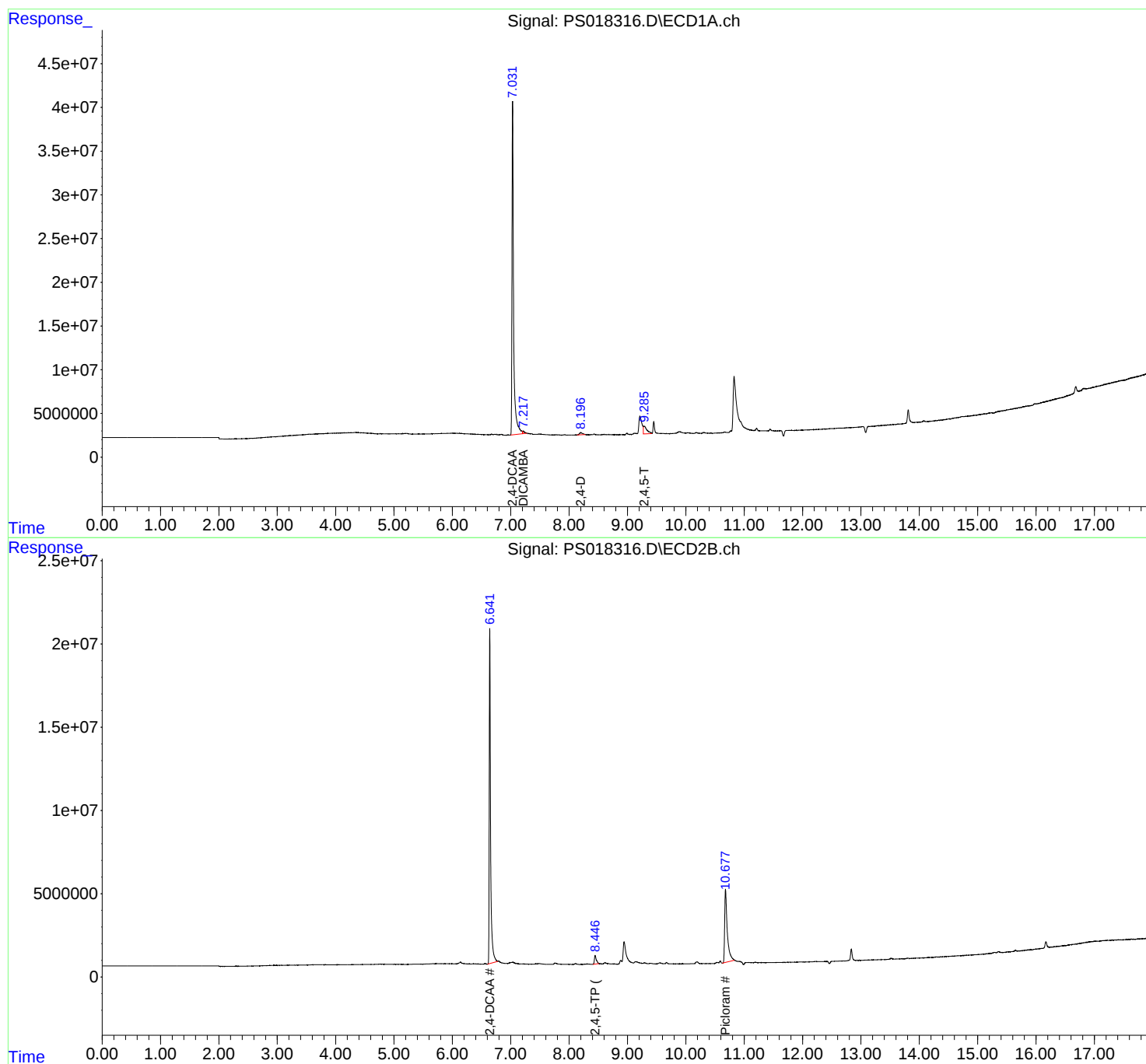
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

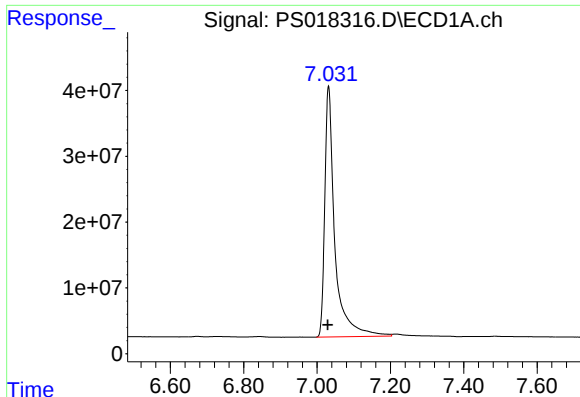
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

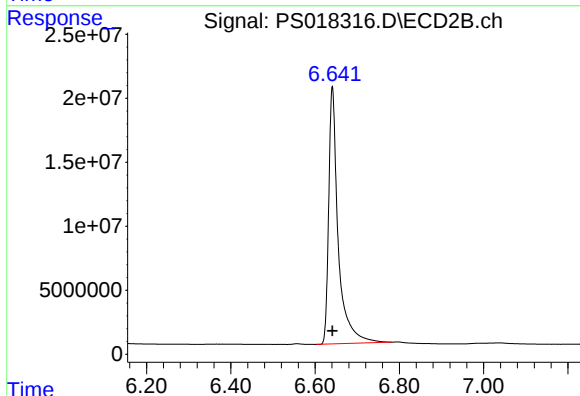




#4 2,4-DCAA

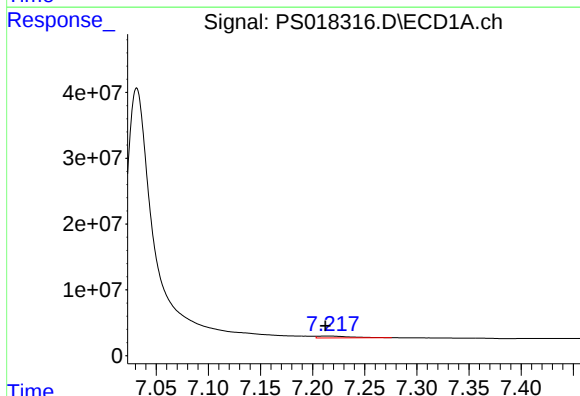
R.T.: 7.031 min  
Delta R.T.: 0.002 min  
Response: 728281024  
Conc: 462.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



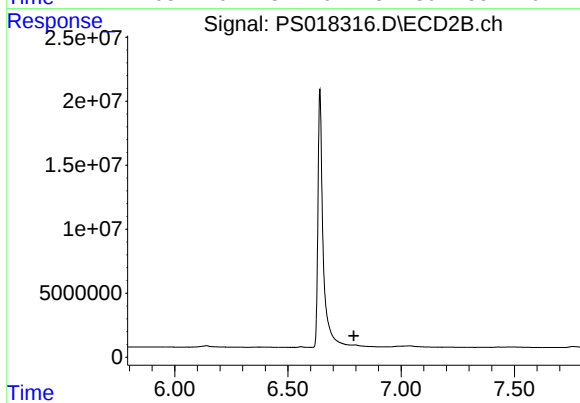
#4 2,4-DCAA

R.T.: 6.641 min  
Delta R.T.: 0.000 min  
Response: 315211998  
Conc: 502.55 ng/ml



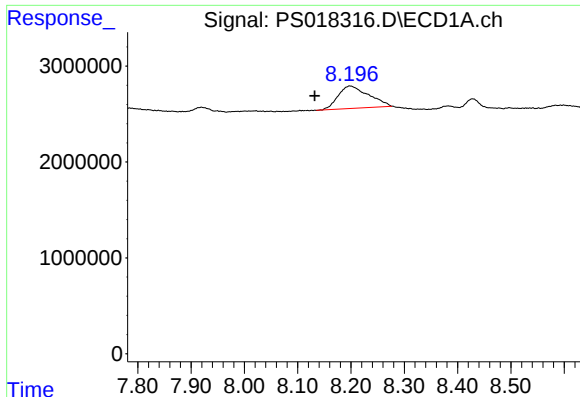
#5 DICAMBA

R.T.: 7.217 min  
Delta R.T.: 0.004 min  
Response: 6426187  
Conc: 1.02 ng/ml



#5 DICAMBA

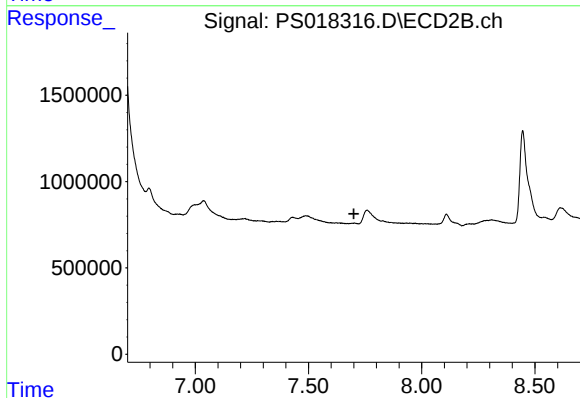
R.T.: 0.000 min  
Exp R.T. : 6.791 min  
Response: 0  
Conc: N.D.



#9 2,4-D

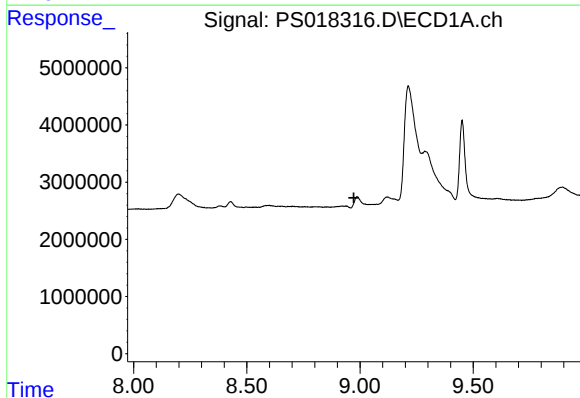
R.T.: 8.198 min  
Delta R.T.: 0.065 min  
Response: 9259357  
Conc: 5.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



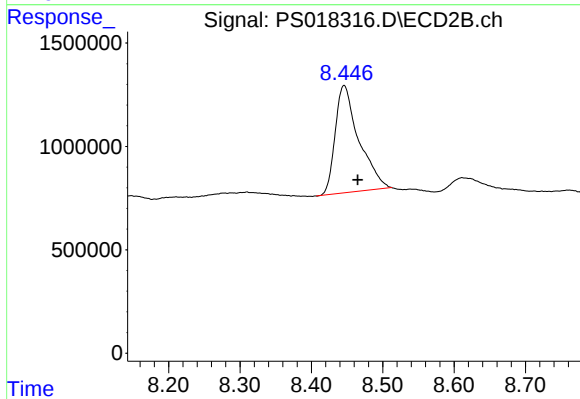
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.701 min  
Response: 0  
Conc: N.D.



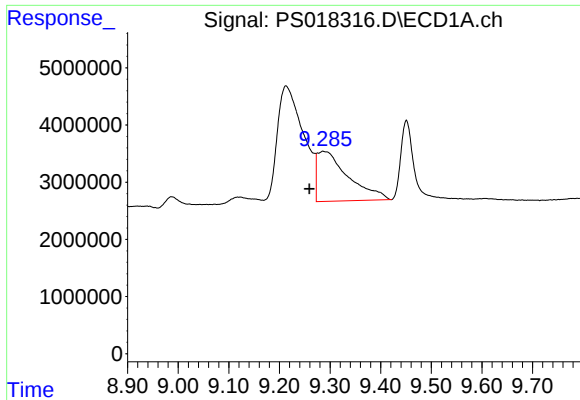
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 8.973 min  
Response: 0  
Conc: N.D.



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

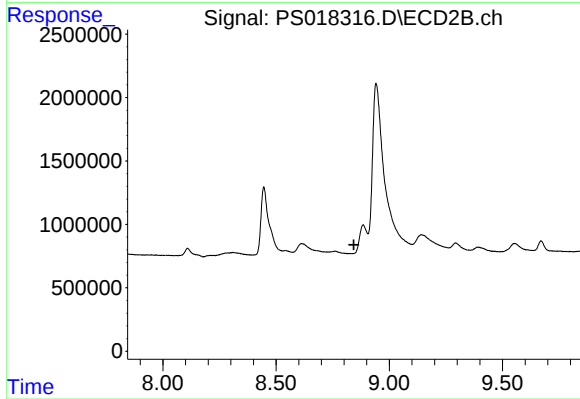
R.T.: 8.446 min  
Delta R.T.: -0.019 min  
Response: 11903818  
Conc: 3.21 ng/ml



#12 2,4,5-T

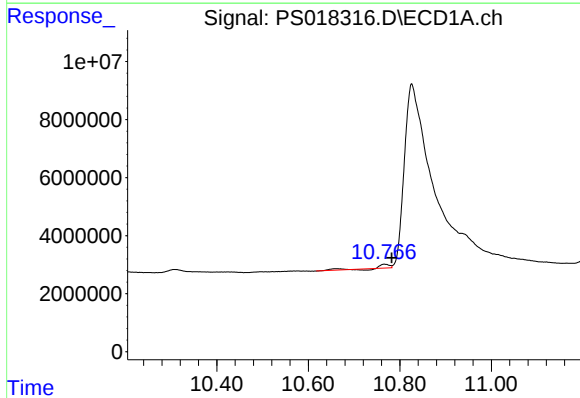
R.T.: 9.286 min  
Delta R.T.: 0.027 min  
Response: 37339609  
Conc: 4.22 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



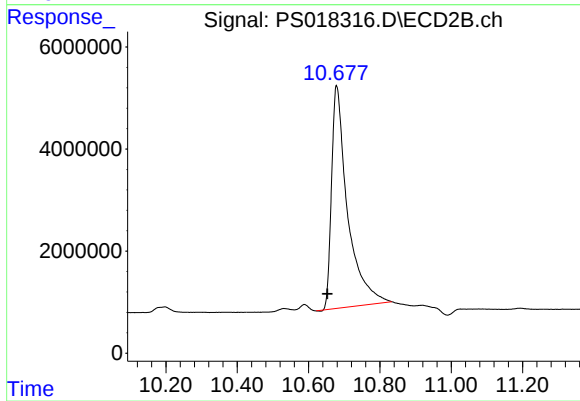
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 8.844 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.766 min  
Delta R.T.: -0.016 min  
Response: 2094976  
Conc: N.D.



#15 Picloram

R.T.: 10.678 min  
Delta R.T.: 0.026 min  
Response: 135769907  
Conc: 27.09 ng/ml