

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012122\  
 Data File : PS018089.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2022 09:09  
 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: Jan 21 21:31:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 06 10:21:08 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 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     | 7.048  | 6.647   | 643.4E6 | 319.0E6  | 445.081 | 549.791 |
| Target Compounds            |              |        |         |         |          |         |         |
| 9) T                        | 2,4-D        | 8.217f | 0.000   | 3742231 | 0        | 2.055   | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.448   | 0       | 9762923  | N.D.    | 2.739   |
| 12) T                       | 2,4,5-T      | 9.209f | 0.000   | 5352142 | 0        | <MDL    | N.D. #  |
| 13) T                       | 2,4-DB       | 0.000  | 9.292f  | 0       | 10279954 | N.D.    | 23.234  |
| 15) T                       | Picloram     | 10.783 | 10.700f | 5983023 | 15876845 | <MDL    | 3.395 # |
| -----                       |              |        |         |         |          |         |         |

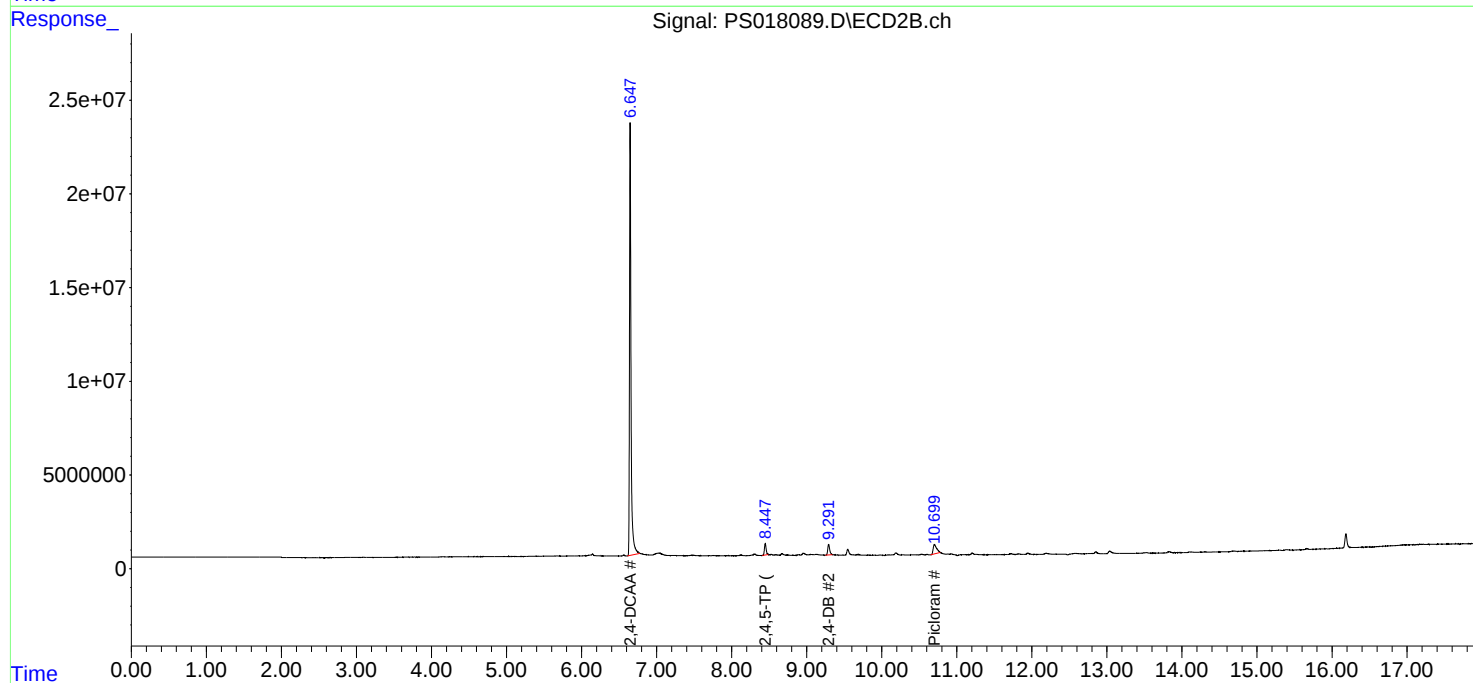
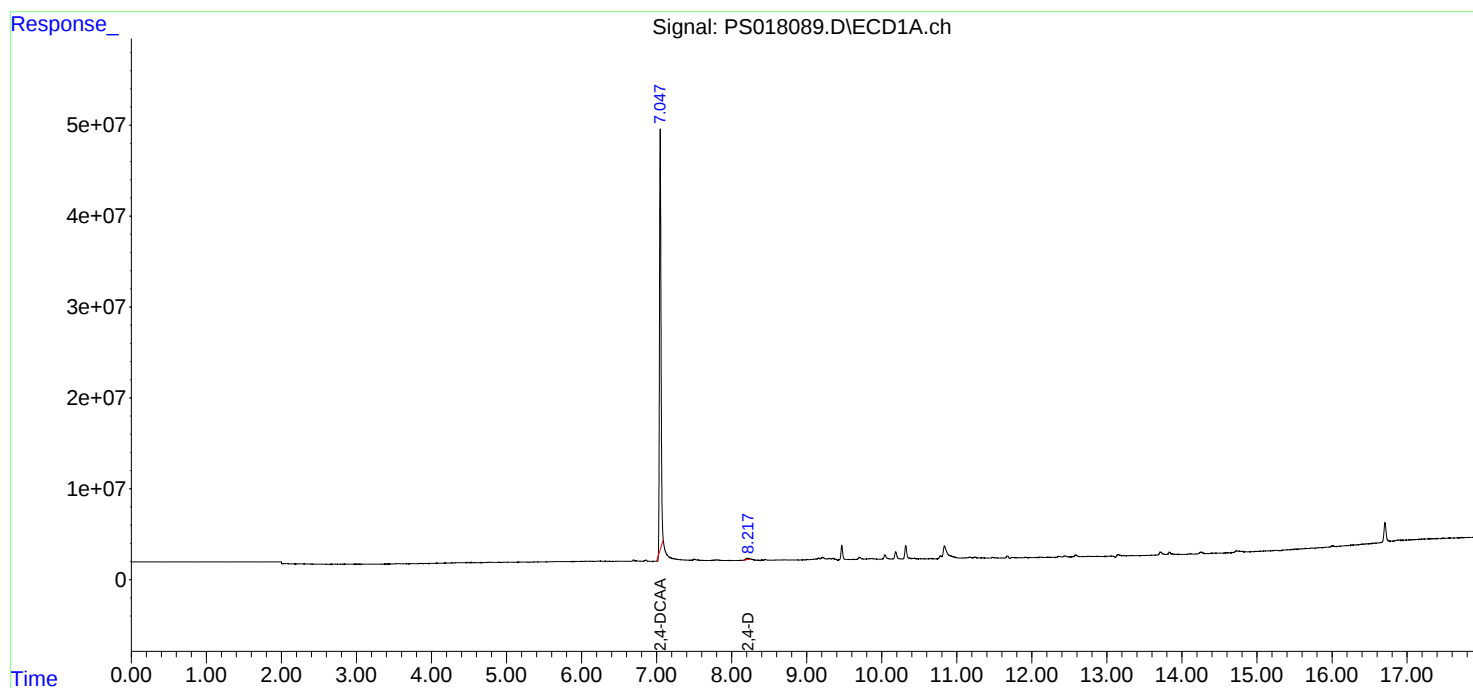
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

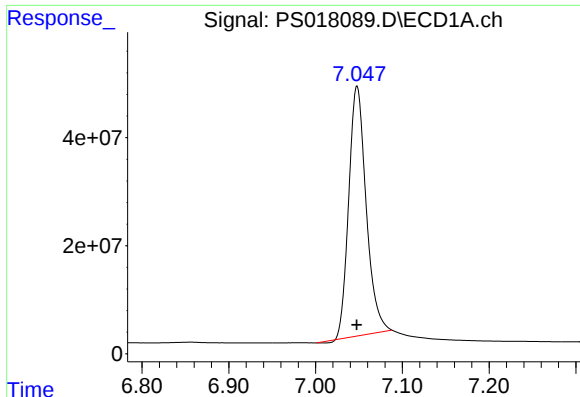
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Data File : PS018089.D  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
Quant Title : 8080.M  
QLast Update : Thu Jan 06 10:21:08 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

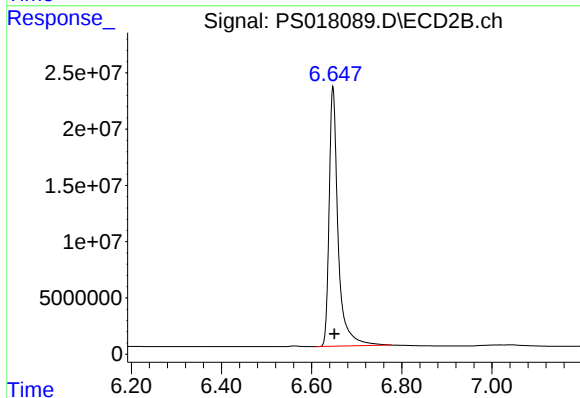




#4 2,4-DCAA

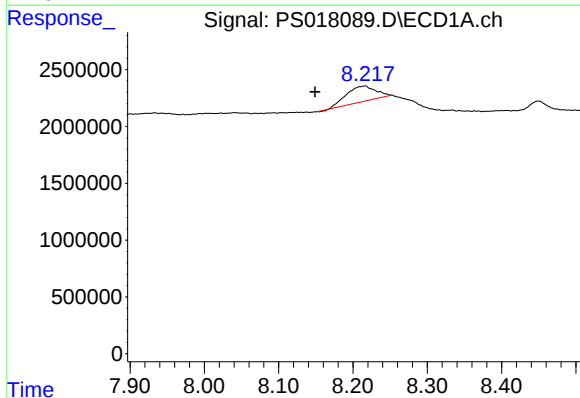
R.T.: 7.048 min  
Delta R.T.: 0.000 min  
Response: 643358566  
Conc: 445.08 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



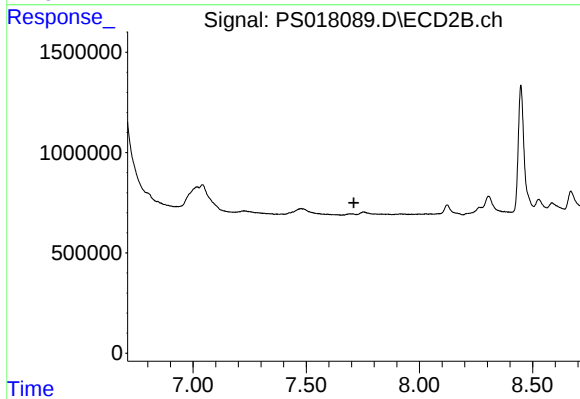
#4 2,4-DCAA

R.T.: 6.647 min  
Delta R.T.: -0.004 min  
Response: 319015701  
Conc: 549.79 ng/ml



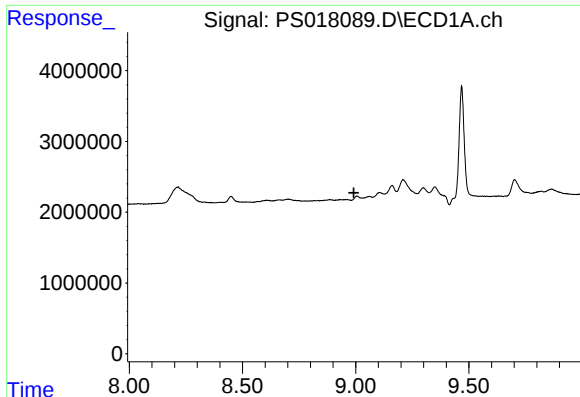
#9 2,4-D

R.T.: 8.217 min  
Delta R.T.: 0.068 min  
Response: 3742231  
Conc: 2.06 ng/ml



#9 2,4-D

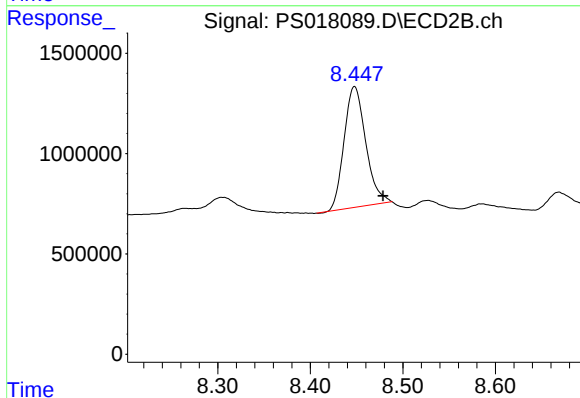
R.T.: 0.000 min  
Exp R.T.: 7.710 min  
Response: 0  
Conc: N.D.



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

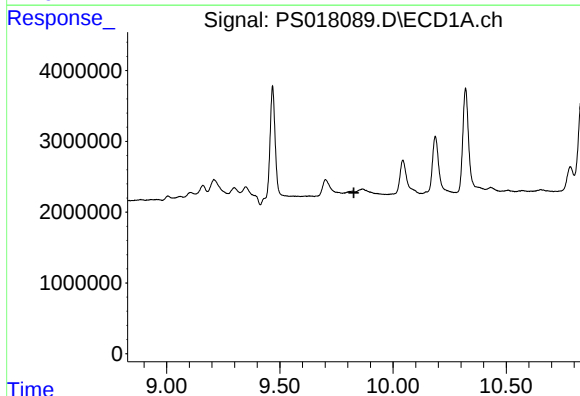
R.T.: 0.000 min  
Exp R.T.: 8.992 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



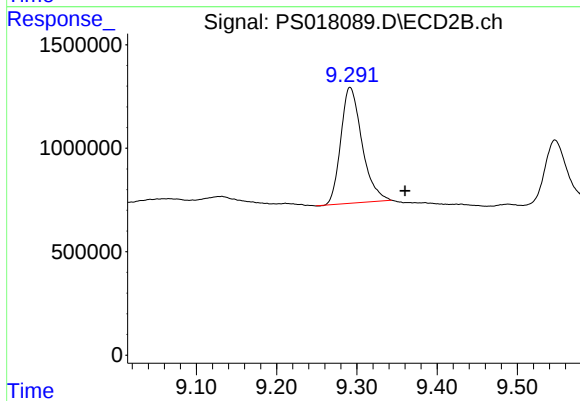
#11 2,4,5-TP (SILVEX)

R.T.: 8.448 min  
Delta R.T.: -0.031 min  
Response: 9762923  
Conc: 2.74 ng/ml



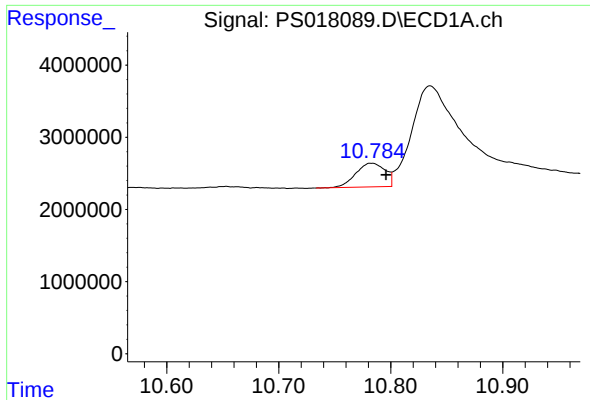
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 9.827 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

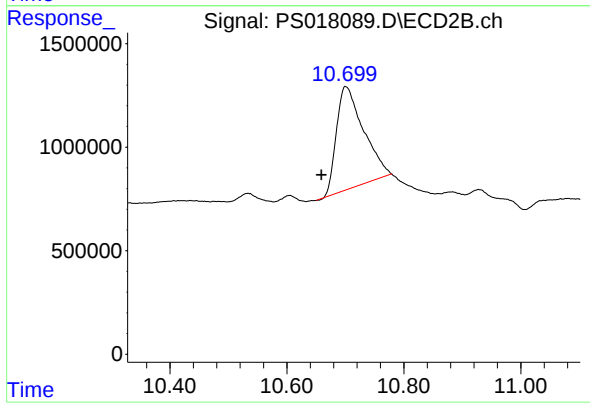
R.T.: 9.292 min  
Delta R.T.: -0.068 min  
Response: 10279954  
Conc: 23.23 ng/ml



#15 Picloram

R.T.: 10.783 min  
Delta R.T.: -0.013 min  
Response: 5983023  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.700 min  
Delta R.T.: 0.041 min  
Response: 15876845  
Conc: 3.40 ng/ml