

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030322\  
 Data File : PS018494.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Mar 2022 19:57  
 Operator : AJ\MA  
 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: Mar 04 00:14:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022122.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 22 00:27:26 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 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     | 7.021   | 6.634  | 697.8E6  | 324.7E6  | 419.347 | 487.224  |
| Target Compounds            |              |         |        |          |          |         |          |
| 7) T                        | MCPA         | 7.471f  | 0.000  | 5717893  | 0        | <MDL    | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000   | 7.433  | 0        | 6554395  | N.D.    | 8.902    |
| 9) T                        | 2,4-D        | 8.171   | 0.000  | 423281   | 0        | <MDL    | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 9.017f  | 8.496  | 48378406 | 12693815 | 5.081   | 3.075 #  |
| 12) T                       | 2,4,5-T      | 9.252   | 8.839  | 11372160 | 3314187  | 1.131   | <MDL #   |
| 13) T                       | 2,4-DB       | 9.827   | 9.345  | 7722565  | 7029282  | 4.444   | 13.011 # |
| 14) T                       | DINOSEB      | 10.870f | 9.664  | 101.9E6  | 3383139  | 13.110  | 1.164 #  |
| 15) T                       | Picloram     | 10.805  | 10.666 | 84665595 | 45643379 | 6.663   | 7.893    |
| 16) T                       | DCPA         | 0.000   | 10.615 | 0        | 2994815  | N.D.    | <MDL     |
| -----                       |              |         |        |          |          |         |          |

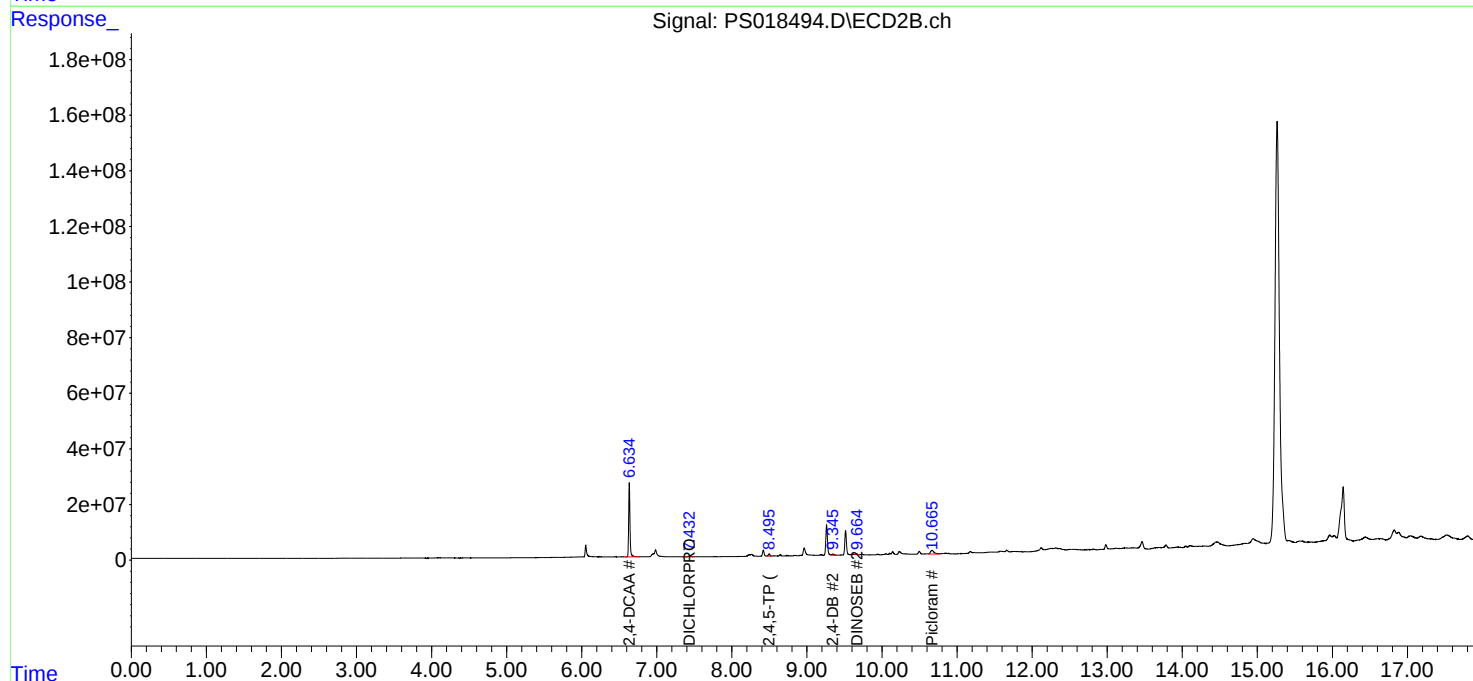
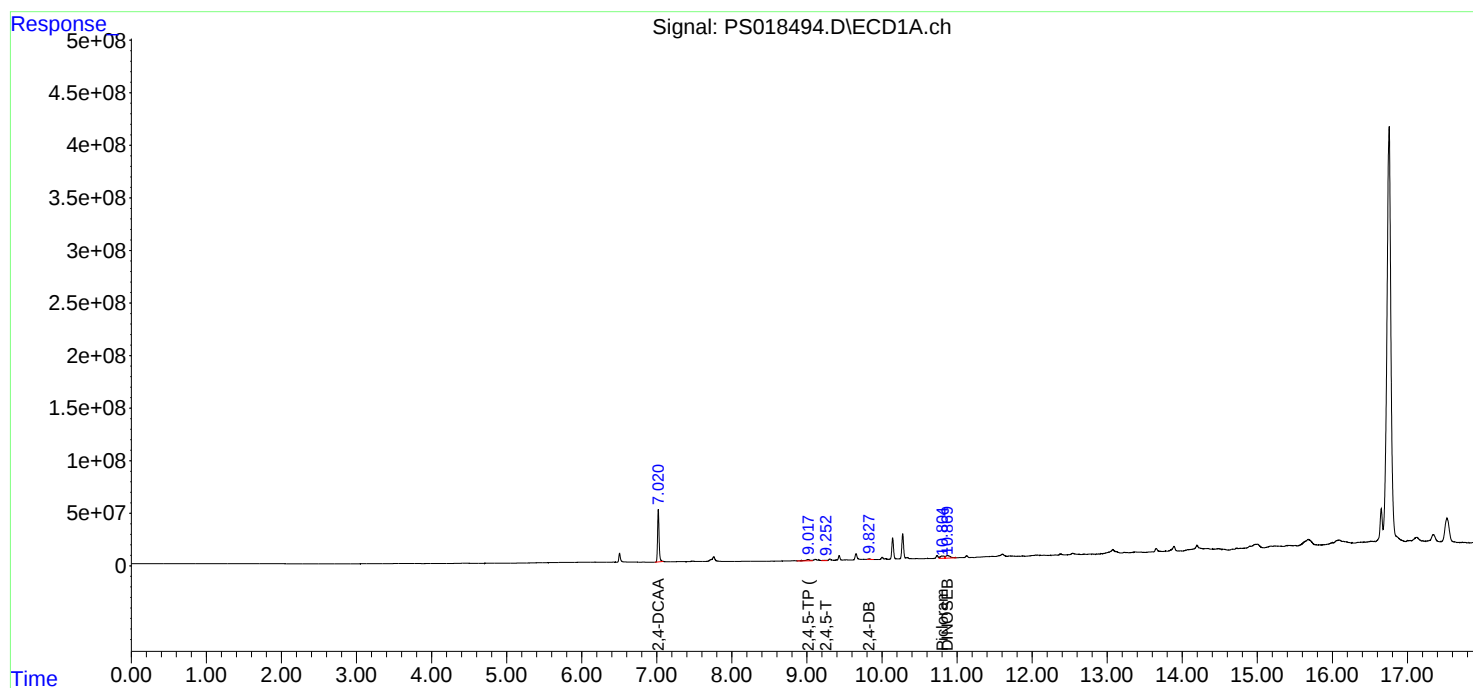
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

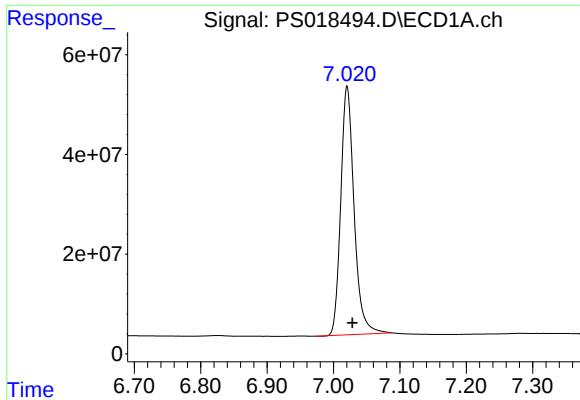
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030322\  
Data File : PS018494.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022122.M  
Quant Title : 8080.M  
QLast Update : Tue Feb 22 00:27:26 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

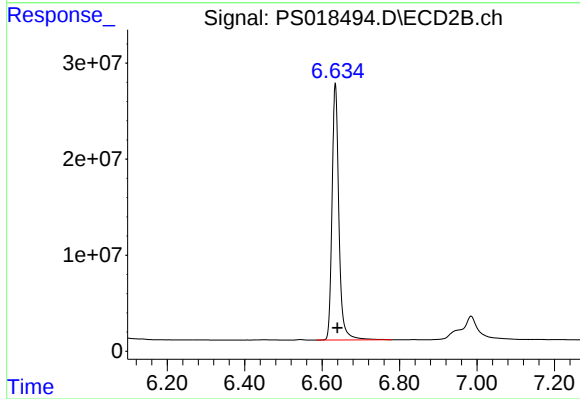




#4 2,4-DCAA

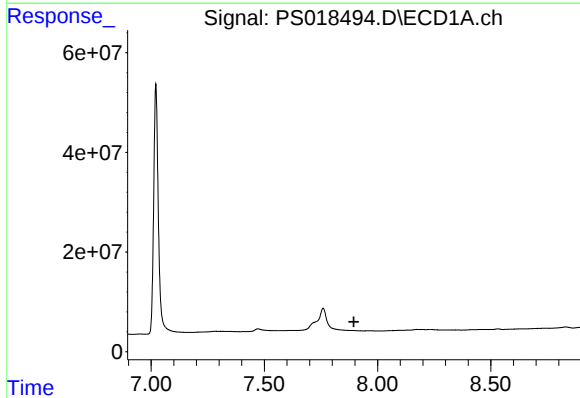
R.T.: 7.021 min  
Delta R.T.: -0.008 min  
Response: 697815067  
Conc: 419.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



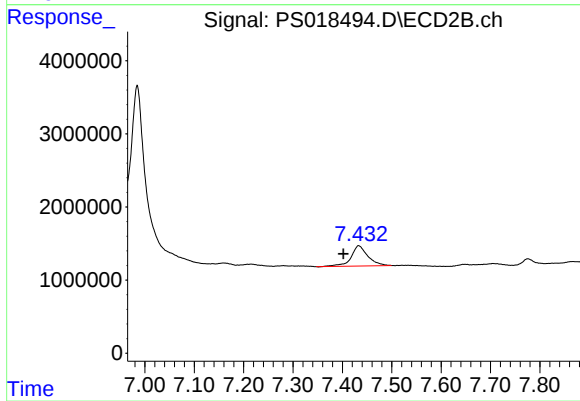
#4 2,4-DCAA

R.T.: 6.634 min  
Delta R.T.: -0.006 min  
Response: 324658091  
Conc: 487.22 ng/ml



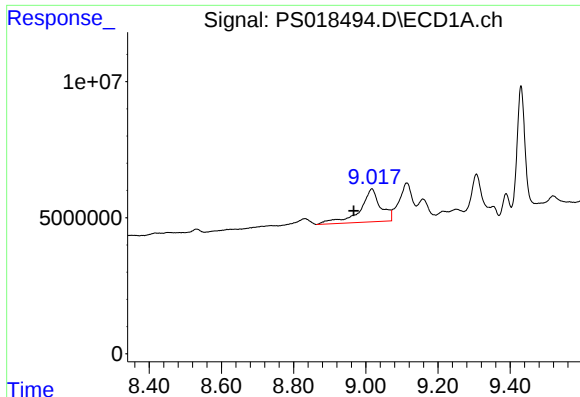
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 7.896 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

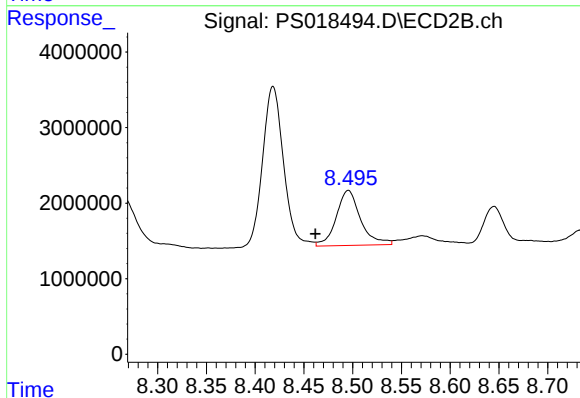
R.T.: 7.433 min  
Delta R.T.: 0.030 min  
Response: 6554395  
Conc: 8.90 ng/ml



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

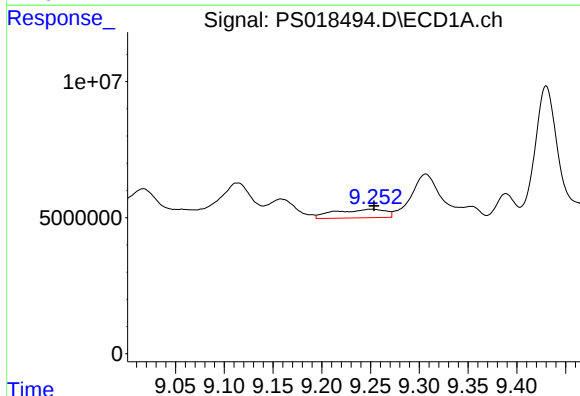
R.T.: 9.017 min  
Delta R.T.: 0.050 min  
Response: 48378406  
Conc: 5.08 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



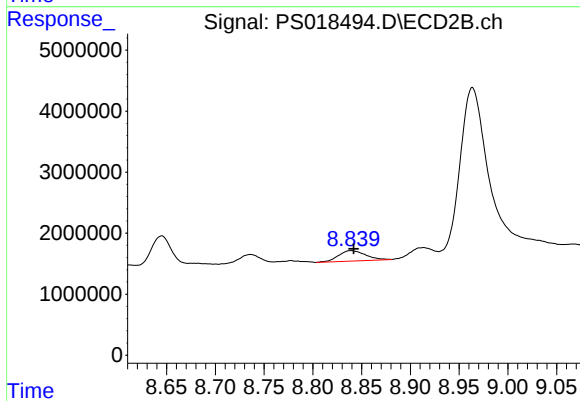
#11 2,4,5-TP (SILVEX)

R.T.: 8.496 min  
Delta R.T.: 0.034 min  
Response: 12693815  
Conc: 3.07 ng/ml



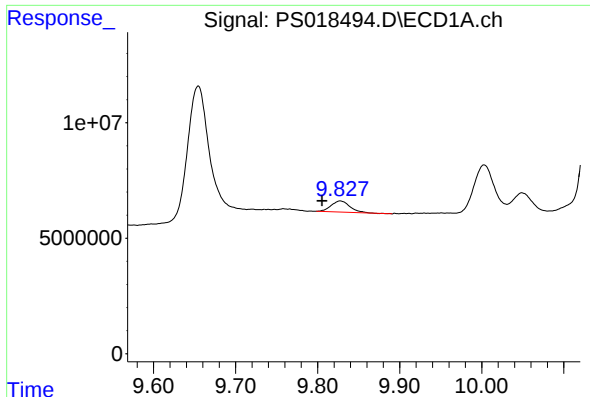
#12 2,4,5-T

R.T.: 9.252 min  
Delta R.T.: -0.001 min  
Response: 11372160  
Conc: 1.13 ng/ml



#12 2,4,5-T

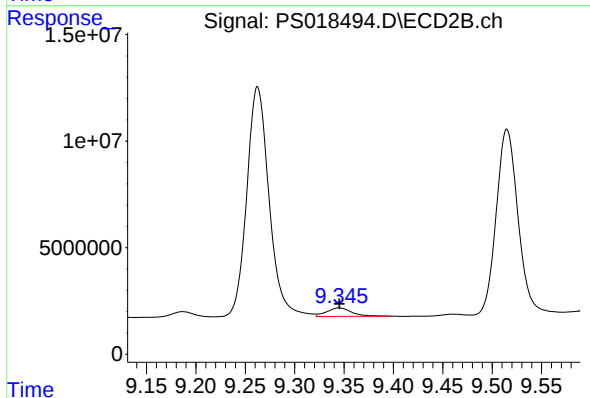
R.T.: 8.839 min  
Delta R.T.: -0.003 min  
Response: 3314187  
Conc: N.D.



#13 2,4-DB

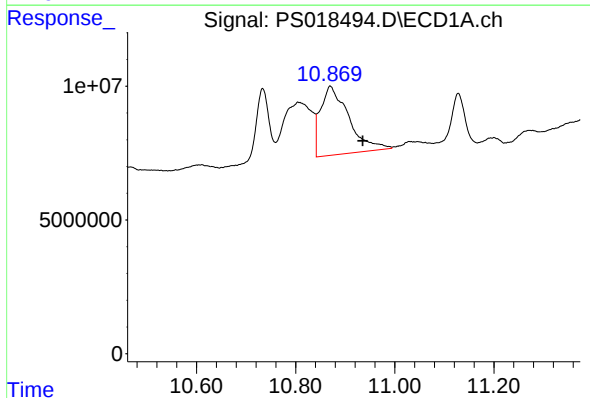
R.T.: 9.827 min  
Delta R.T.: 0.022 min  
Response: 7722565  
Conc: 4.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



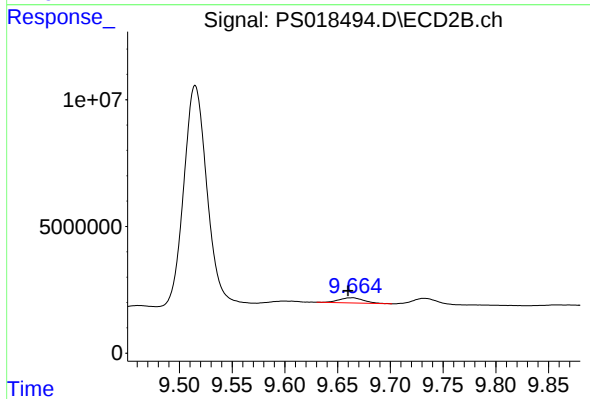
#13 2,4-DB

R.T.: 9.345 min  
Delta R.T.: 0.000 min  
Response: 7029282  
Conc: 13.01 ng/ml



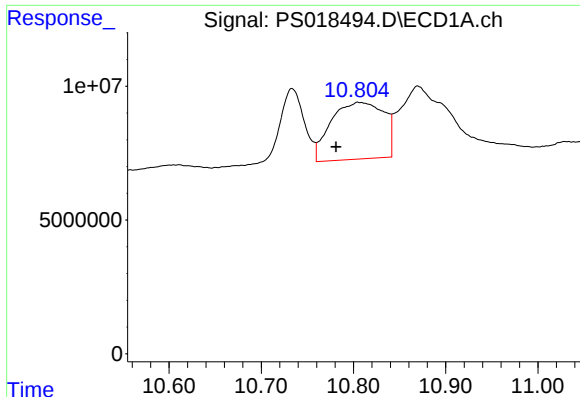
#14 DINOSEB

R.T.: 10.870 min  
Delta R.T.: -0.066 min  
Response: 101856129  
Conc: 13.11 ng/ml



#14 DINOSEB

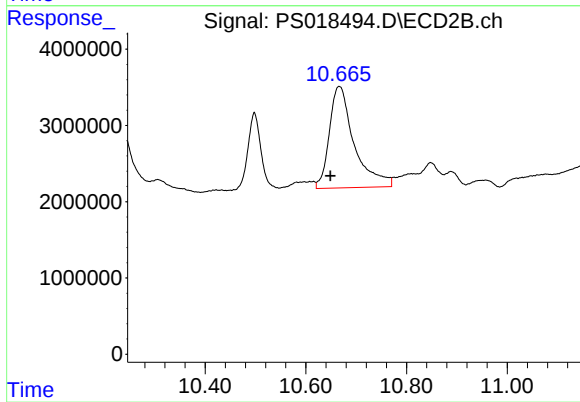
R.T.: 9.664 min  
Delta R.T.: 0.004 min  
Response: 3383139  
Conc: 1.16 ng/ml



#15 Picloram

R.T.: 10.805 min  
Delta R.T.: 0.024 min  
Response: 84665595  
Conc: 6.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 10.666 min  
Delta R.T.: 0.017 min  
Response: 45643379  
Conc: 7.89 ng/ml