

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011722\  
 Data File : PS018039.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2022 08:44  
 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: Jan 17 14:33:14 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     | 7.049  | 6.646  | 734.7E6  | 307.5E6  | 508.267 | 529.888 |
| Target Compounds            |              |        |        |          |          |         |         |
| 9) T                        | 2,4-D        | 8.216f | 0.000  | 14849858 | 0        | 8.155   | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.442  | 0        | 9851184  | N.D.    | 2.764   |
| 12) T                       | 2,4,5-T      | 9.293  | 0.000  | 11494647 | 0        | 1.297   | N.D. #  |
| 13) T                       | 2,4-DB       | 9.842  | 0.000  | 12760067 | 0        | 7.719   | N.D. #  |
| 14) T                       | DINOSEB      | 10.977 | 0.000  | 4151056  | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 10.815 | 10.672 | 246.2E6  | 89713619 | 20.625  | 19.185  |
| 16) T                       | DCPA         | 11.248 | 0.000  | 3981069  | 0        | <MDL    | N.D. #  |
| -----                       |              |        |        |          |          |         |         |

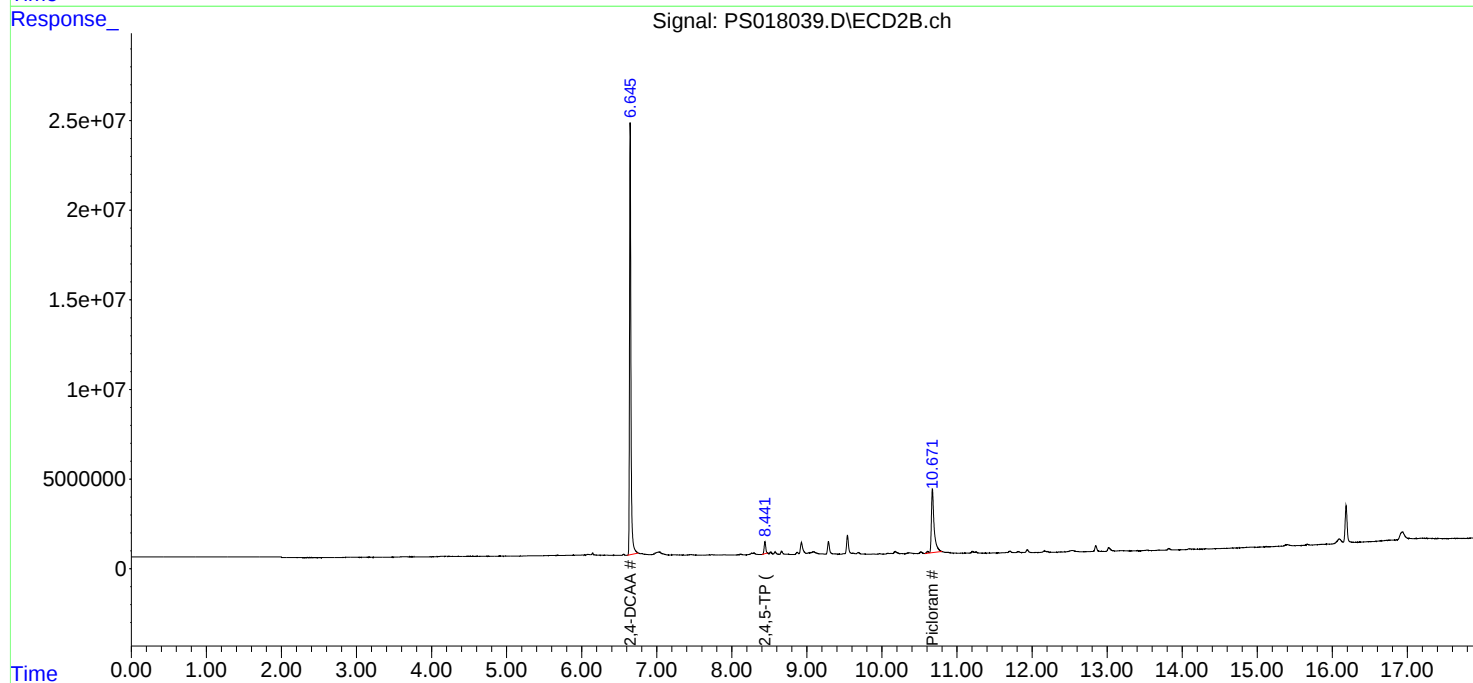
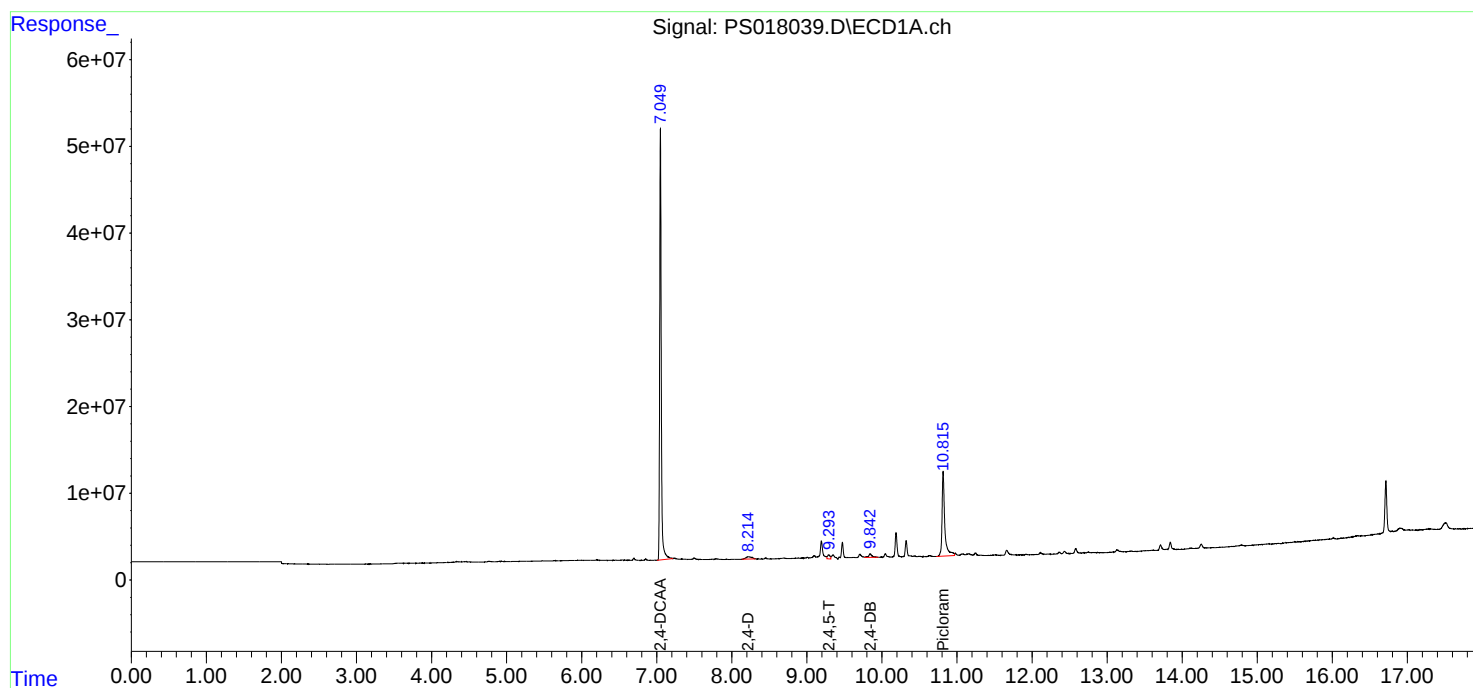
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

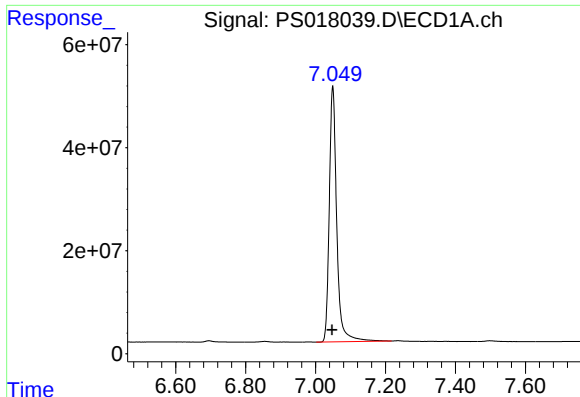
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011722\  
Data File : PS018039.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2022 08:44  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 17 14:33:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

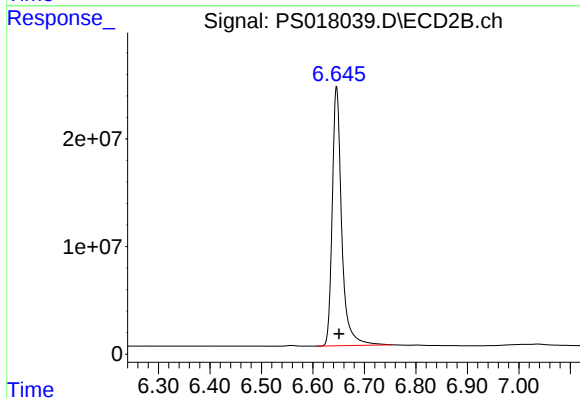




#4 2,4-DCAA

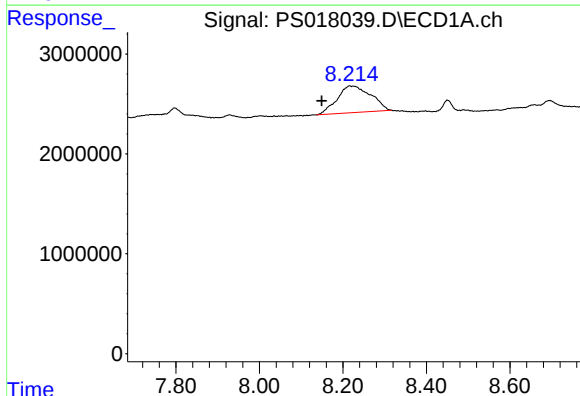
R.T.: 7.049 min  
Delta R.T.: 0.002 min  
Response: 734693547  
Conc: 508.27 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



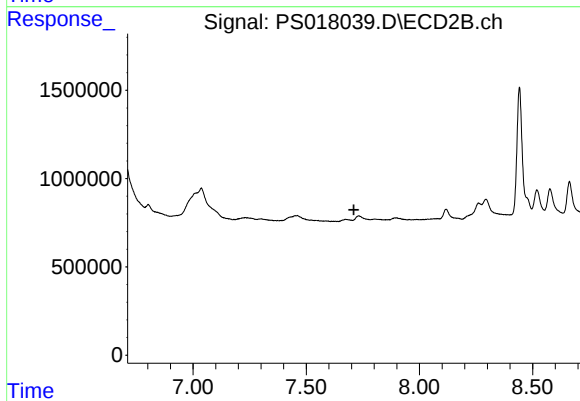
#4 2,4-DCAA

R.T.: 6.646 min  
Delta R.T.: -0.005 min  
Response: 307466847  
Conc: 529.89 ng/ml



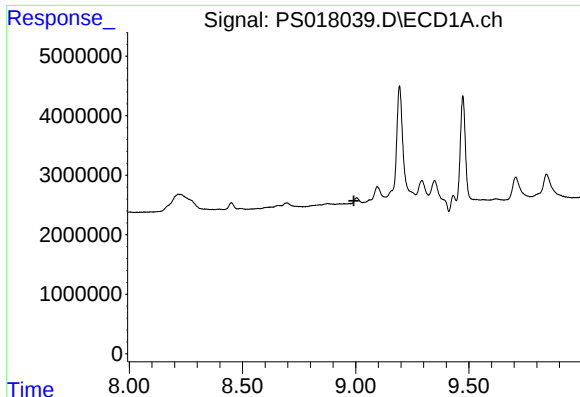
#9 2,4-D

R.T.: 8.216 min  
Delta R.T.: 0.067 min  
Response: 14849858  
Conc: 8.16 ng/ml



#9 2,4-D

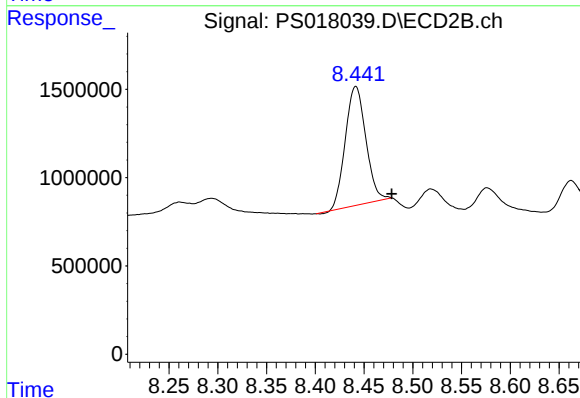
R.T.: 0.000 min  
Exp R.T.: 7.710 min  
Response: 0  
Conc: N.D.



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

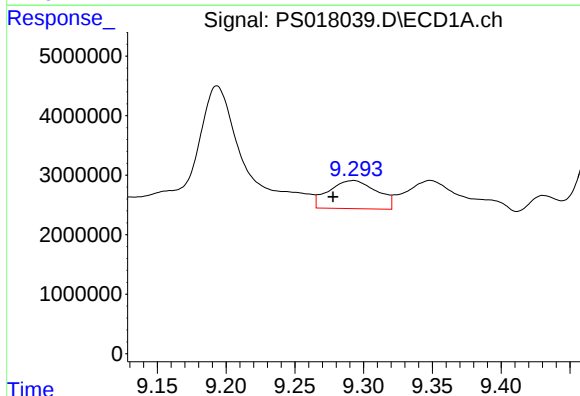
R.T.: 0.000 min  
Exp R.T.: 8.992 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



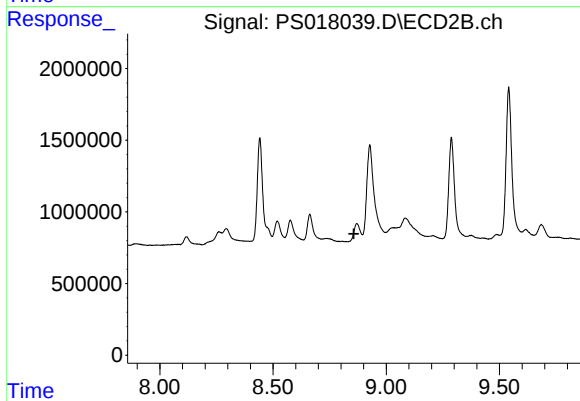
#11 2,4,5-TP (SILVEX)

R.T.: 8.442 min  
Delta R.T.: -0.037 min  
Response: 9851184  
Conc: 2.76 ng/ml



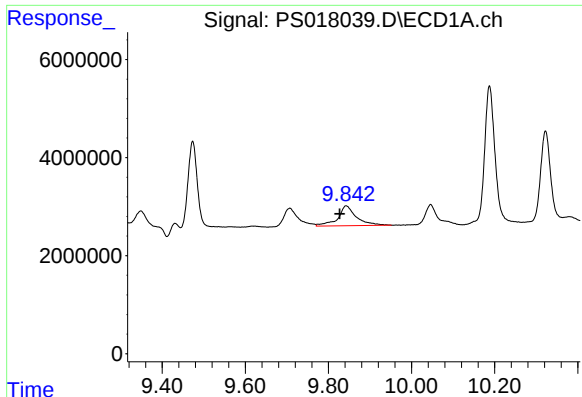
#12 2,4,5-T

R.T.: 9.293 min  
Delta R.T.: 0.015 min  
Response: 11494647  
Conc: 1.30 ng/ml



#12 2,4,5-T

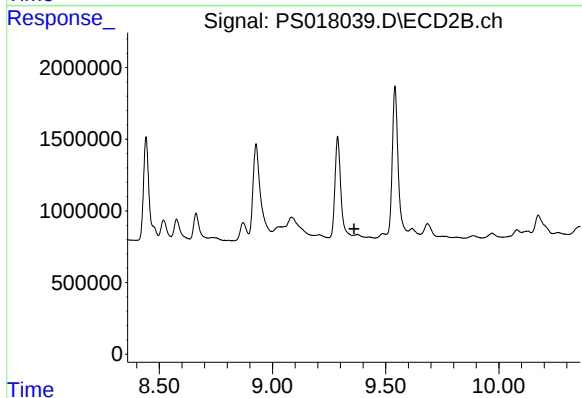
R.T.: 0.000 min  
Exp R.T.: 8.857 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

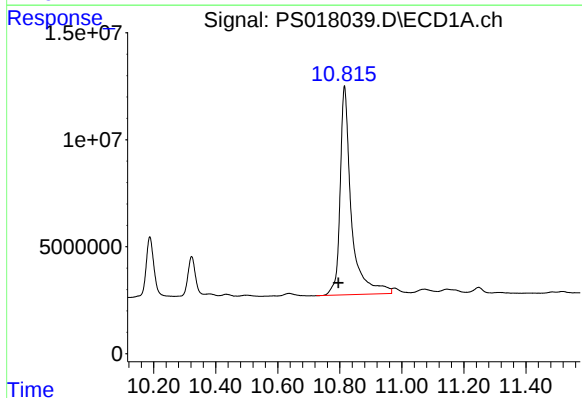
R.T.: 9.842 min  
Delta R.T.: 0.015 min  
Response: 12760067  
Conc: 7.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



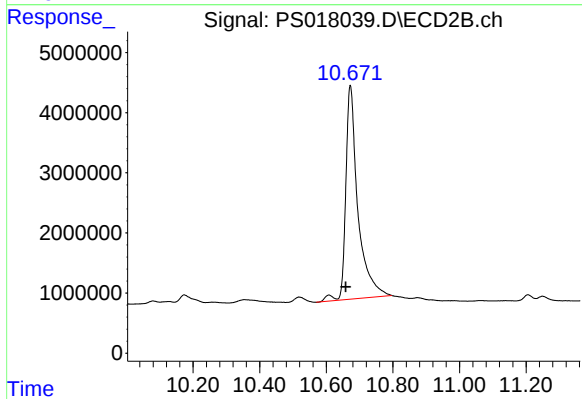
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.360 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.815 min  
Delta R.T.: 0.019 min  
Response: 246181077  
Conc: 20.63 ng/ml



#15 Picloram

R.T.: 10.672 min  
Delta R.T.: 0.013 min  
Response: 89713619  
Conc: 19.19 ng/ml