

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061021\  
 Data File : PS015320.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 08:06  
 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: Jun 10 12:47:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 28 14:34:22 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     | 7.225  | 6.782  | 1083.6E6 | 274.5E6  | 429.951 | 512.315  |
| Target Compounds            |              |        |        |          |          |         |          |
| 3) T                        | 4-Nitroph... | 7.027  | 0.000  | 5682629  | 0        | 4.031   | N.D. #   |
| 7) T                        | MCPA         | 7.719  | 0.000  | 5507067  | 0        | <MDL    | N.D. #   |
| 9) T                        | 2,4-D        | 8.341  | 0.000  | 4265890  | 0        | 1.674   | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 9.203  | 0.000  | 3063398  | 0        | <MDL    | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.486  | 9.078f | 11324420 | 18533186 | <MDL    | 6.402 #  |
| 13) T                       | 2,4-DB       | 10.028 | 0.000  | 10886904 | 0        | 4.275   | N.D. #   |
| 14) T                       | DINOSEB      | 11.201 | 0.000  | 4188802  | 0        | <MDL    | N.D. #   |
| 15) T                       | Picloram     | 11.015 | 10.842 | 343.8E6  | 84637256 | 20.750  | 20.380   |
| 16) T                       | DCPA         | 11.468 | 10.842 | 7727635  | 84637256 | <MDL    | 19.633 # |
| -----                       |              |        |        |          |          |         |          |

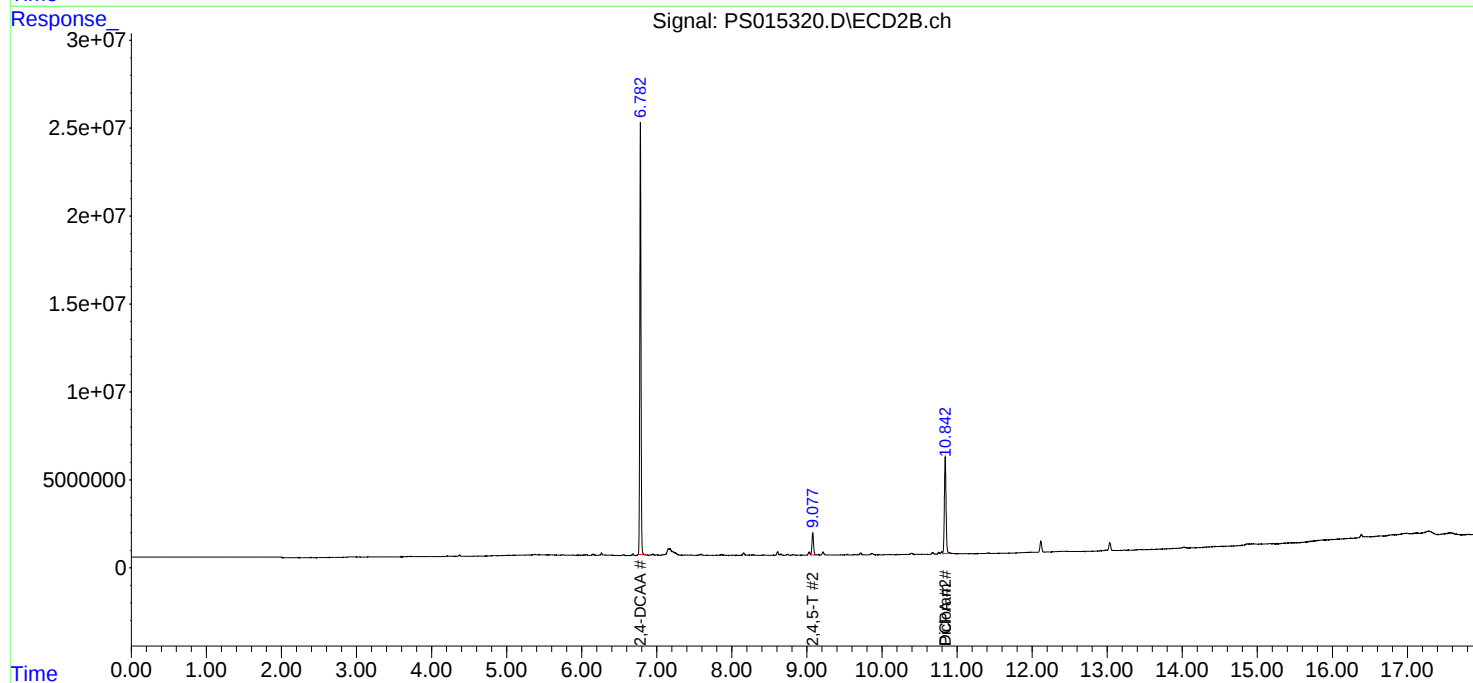
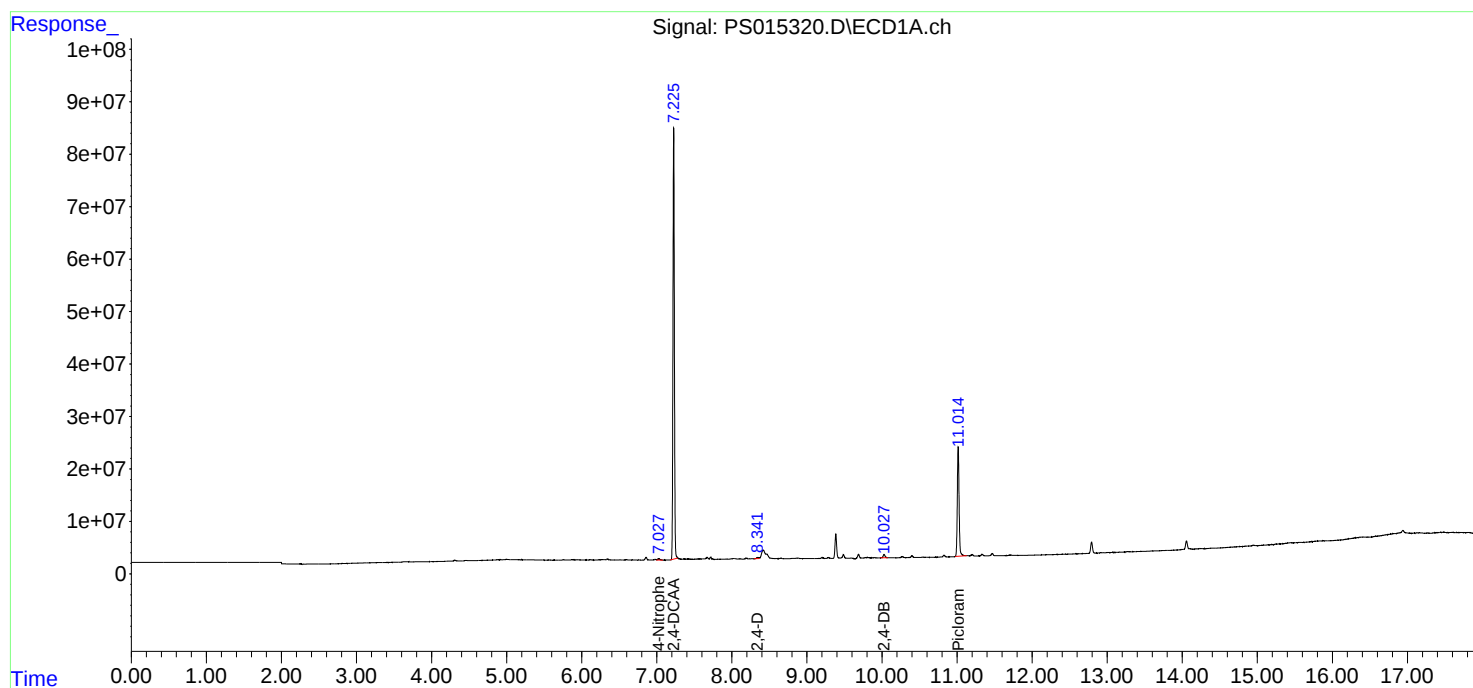
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

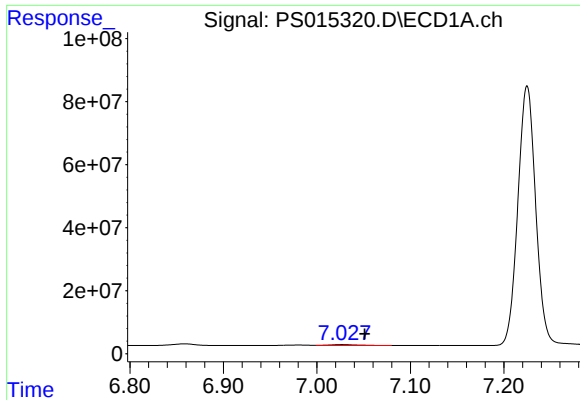
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ECD\_S  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
Quant Title : 8080.M  
QLast Update : Fri May 28 14:34:22 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

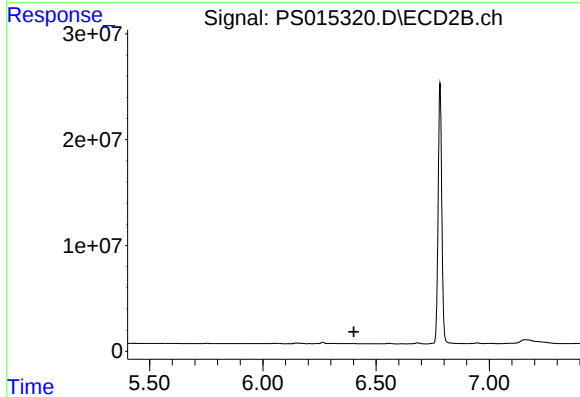




#3 4-Nitrophenol

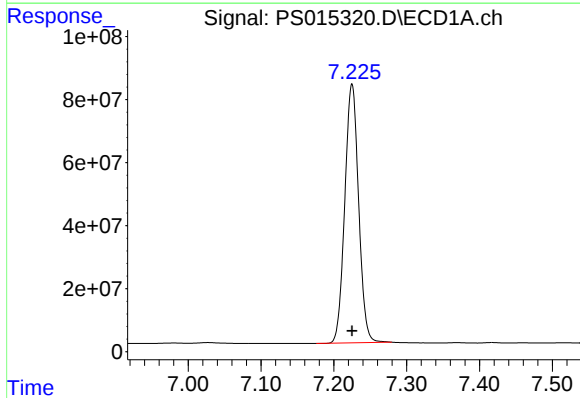
R.T.: 7.027 min  
Delta R.T.: -0.024 min  
Response: 5682629  
Conc: 4.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



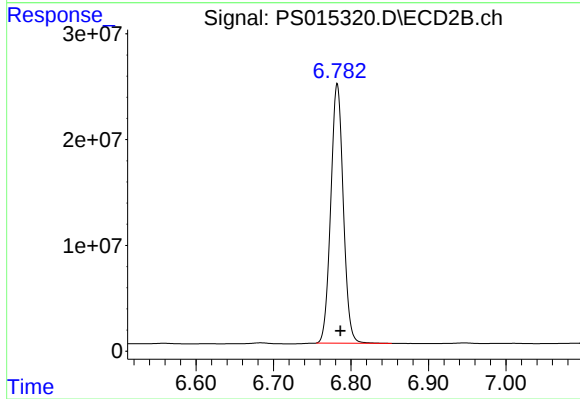
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.402 min  
Response: 0  
Conc: N.D.



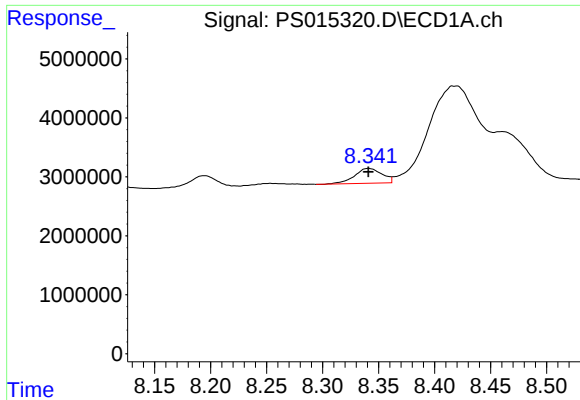
#4 2,4-DCAA

R.T.: 7.225 min  
Delta R.T.: 0.000 min  
Response: 1083636905  
Conc: 429.95 ng/ml



#4 2,4-DCAA

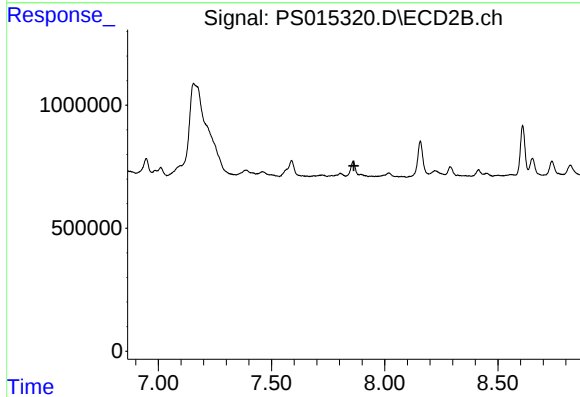
R.T.: 6.782 min  
Delta R.T.: -0.004 min  
Response: 274483599  
Conc: 512.32 ng/ml



#9 2,4-D

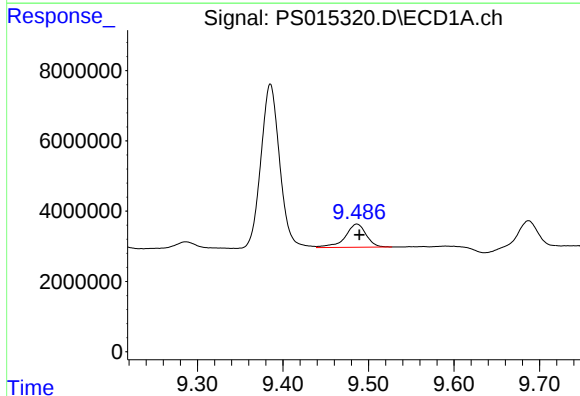
R.T.: 8.341 min  
Delta R.T.: 0.000 min  
Response: 4265890  
Conc: 1.67 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



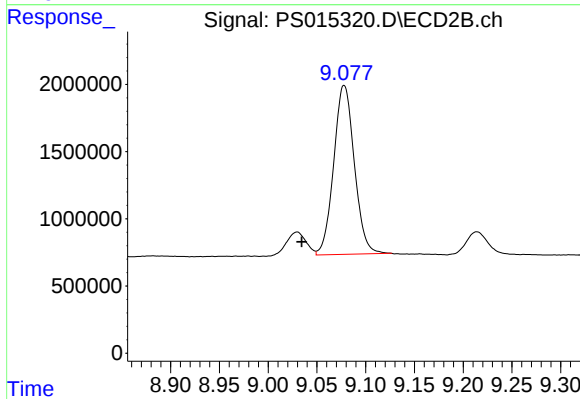
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.864 min  
Response: 0  
Conc: N.D.



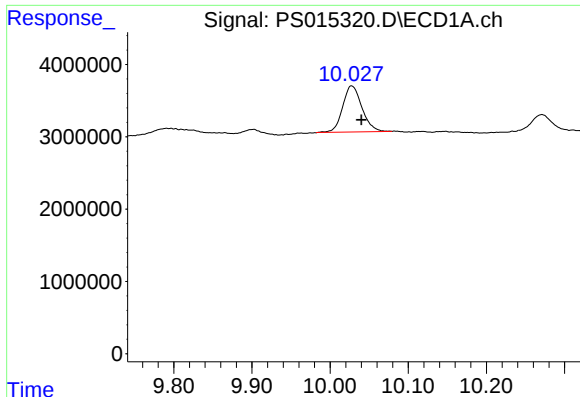
#12 2,4,5-T

R.T.: 9.486 min  
Delta R.T.: -0.003 min  
Response: 11324420  
Conc: N.D.



#12 2,4,5-T

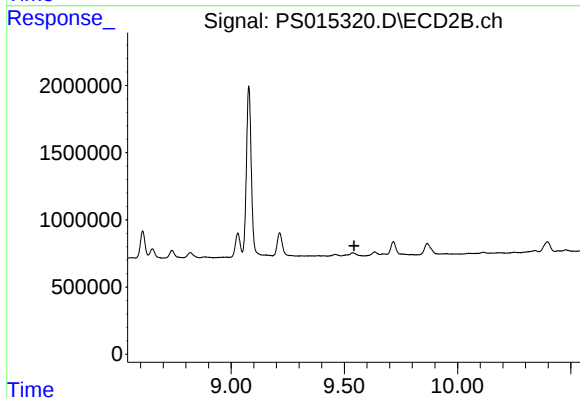
R.T.: 9.078 min  
Delta R.T.: 0.043 min  
Response: 18533186  
Conc: 6.40 ng/ml



#13 2,4-DB

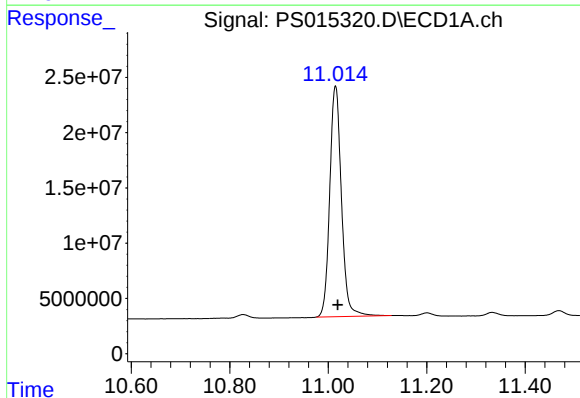
R.T.: 10.028 min  
Delta R.T.: -0.013 min  
Response: 10886904  
Conc: 4.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



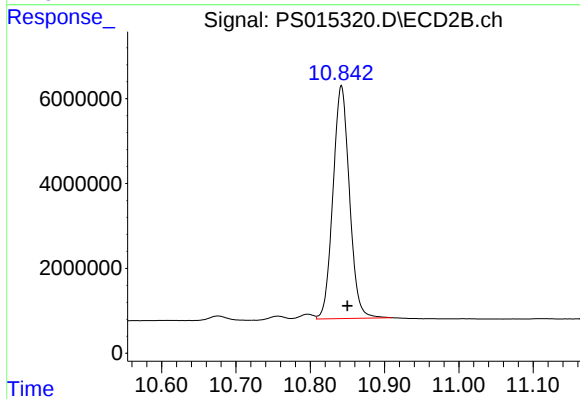
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.542 min  
Response: 0  
Conc: N.D.



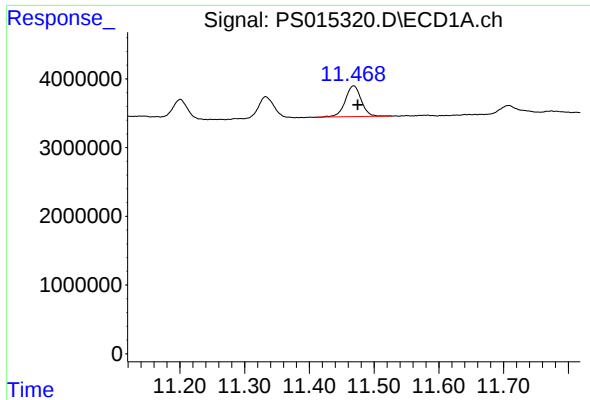
#15 Picloram

R.T.: 11.015 min  
Delta R.T.: -0.004 min  
Response: 343758508  
Conc: 20.75 ng/ml



#15 Picloram

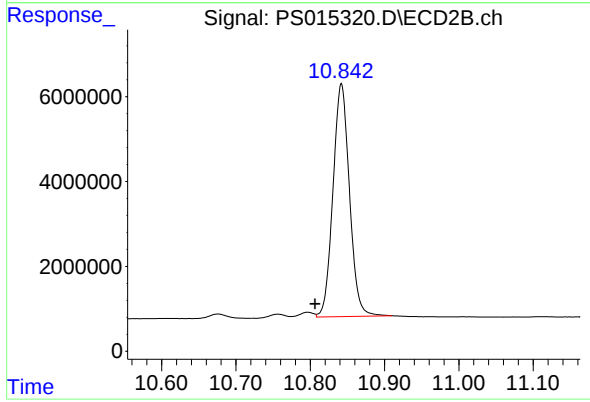
R.T.: 10.842 min  
Delta R.T.: -0.008 min  
Response: 84637256  
Conc: 20.38 ng/ml



#16 DCPA

R.T.: 11.468 min  
Delta R.T.: -0.006 min  
Response: 7727635  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.842 min  
Delta R.T.: 0.035 min  
Response: 84637256  
Conc: 19.63 ng/ml