

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042020\  
 Data File : PS009878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2020 21:41  
 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: Apr 21 00:53:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 2020  
 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     | 7.236 | 6.922  | 320.5E6 | 309.8E6 | 530.760 | 625.506 |
| Target Compounds            |              |       |        |         |         |         |         |
| 5) T                        | DICAMBA      | 0.000 | 7.158  | 0       | 4033201 | N.D.    | 2.028   |
| 6) T                        | MCPD         | 0.000 | 7.158  | 0       | 4033201 | N.D.    | 2.450   |
| 8) T                        | DICHLORPROP  | 0.000 | 7.745  | 0       | 3876662 | N.D.    | 7.702   |
| 9) T                        | 2,4-D        | 8.422 | 0.000  | 8272616 | 0       | 14.408  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.806  | 0       | 2733153 | N.D.    | 1.045   |
| 12) T                       | 2,4,5-T      | 0.000 | 9.187  | 0       | 2965034 | N.D.    | 1.136   |
| 14) T                       | DINOSEB      | 0.000 | 10.026 | 0       | 1290287 | N.D.    | <MDL    |
| 15) T                       | Picloram     | 0.000 | 11.013 | 0       | 1453763 | N.D.    | <MDL    |
| 16) T                       | DCPA         | 0.000 | 10.955 | 0       | 5701602 | N.D.    | 1.700   |
| -----                       |              |       |        |         |         |         |         |

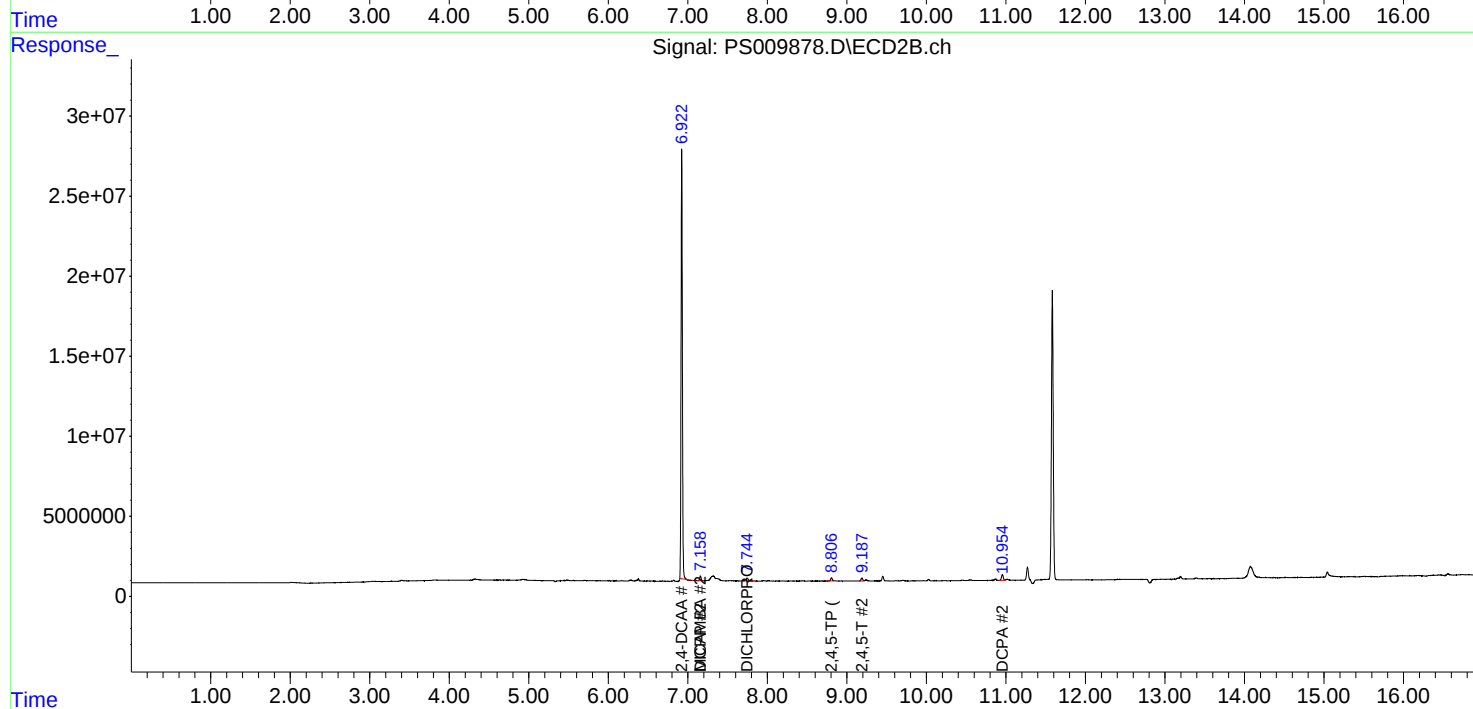
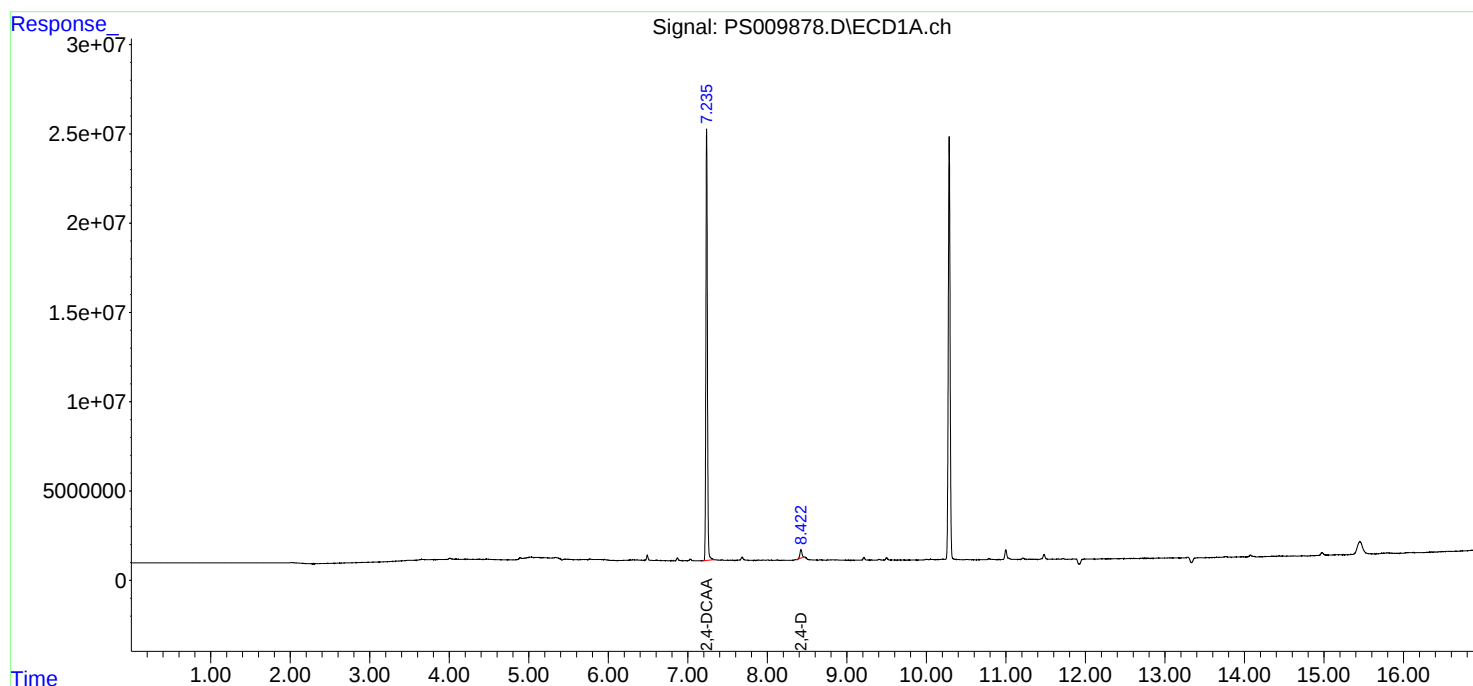
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

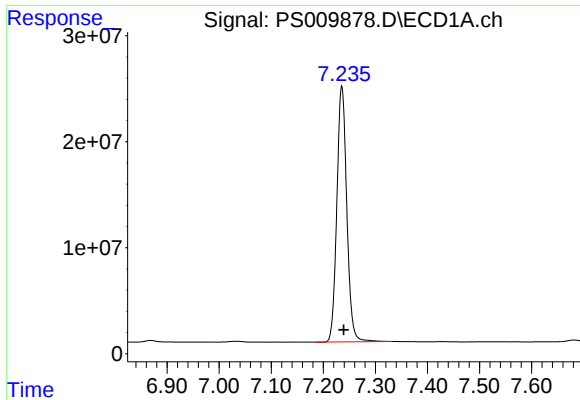
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Quant Title : 8080.M  
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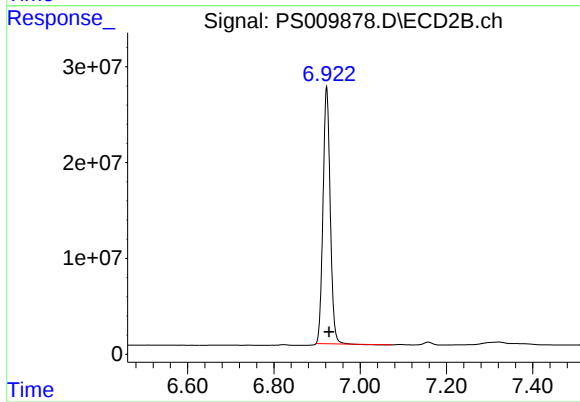




#4 2,4-DCAA

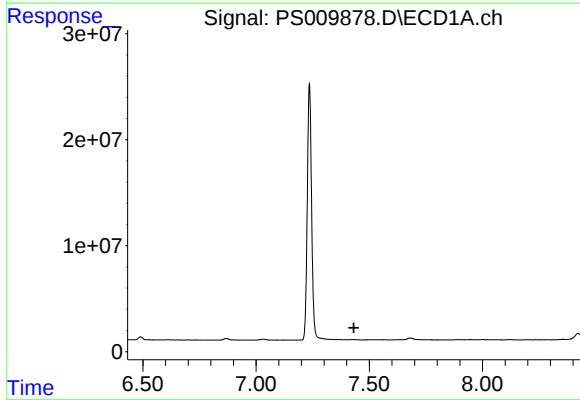
R.T.: 7.236 min  
Delta R.T.: -0.003 min  
Response: 320480759  
Conc: 530.76 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



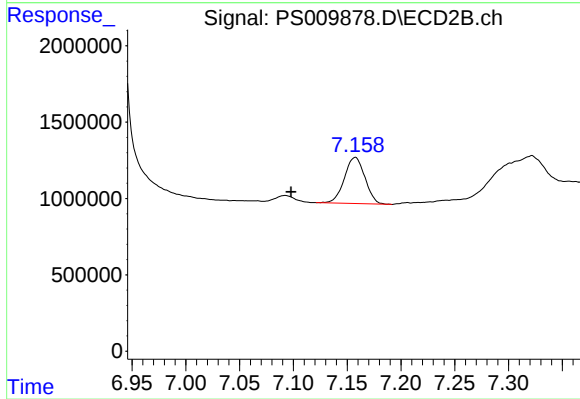
#4 2,4-DCAA

R.T.: 6.922 min  
Delta R.T.: -0.006 min  
Response: 309781911  
Conc: 625.51 ng/ml



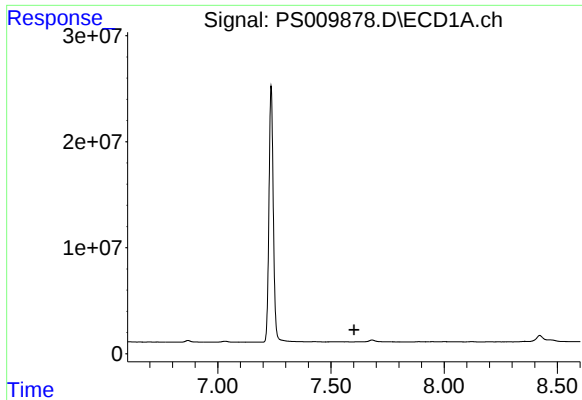
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 7.432 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

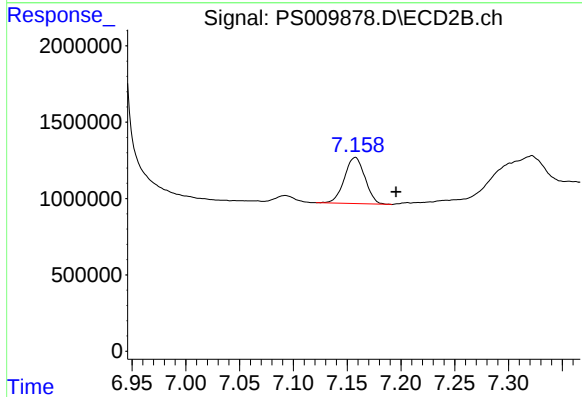
R.T.: 7.158 min  
Delta R.T.: 0.060 min  
Response: 4033201  
Conc: 2.03 ng/ml



#6 MCP

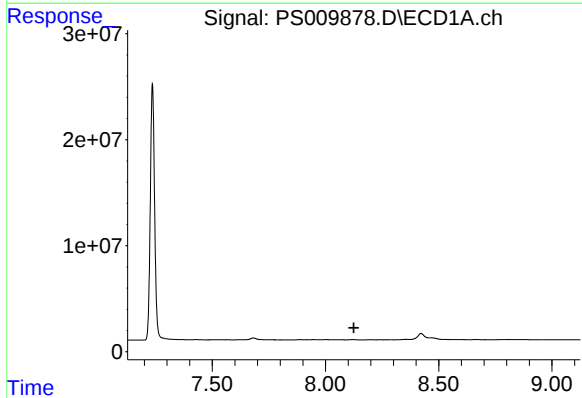
R.T.: 0.000 min  
Exp R.T.: 7.602 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



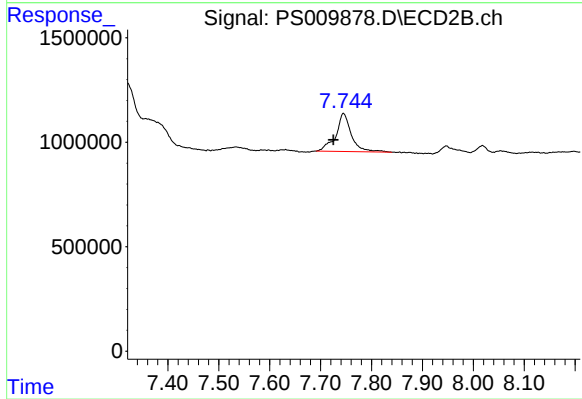
#6 MCP

R.T.: 7.158 min  
Delta R.T.: -0.038 min  
Response: 4033201  
Conc: 2.45 ug/ml



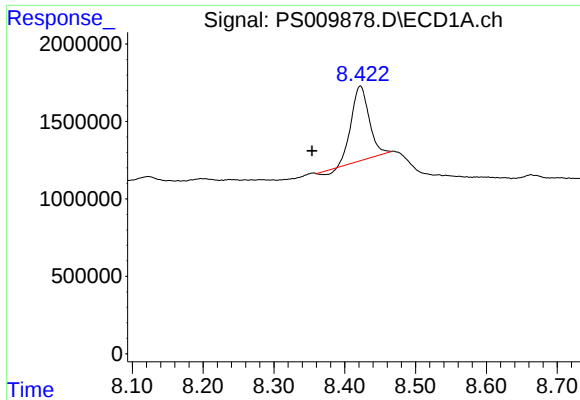
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 8.125 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

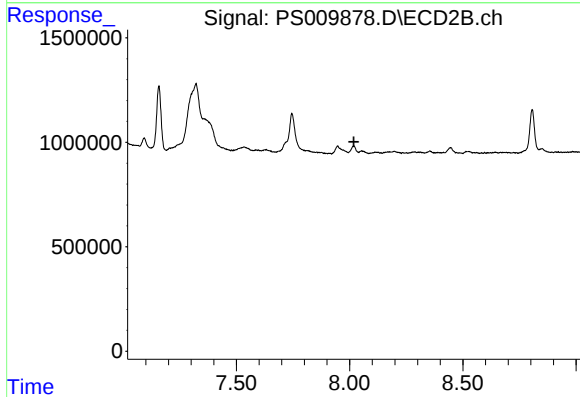
R.T.: 7.745 min  
Delta R.T.: 0.020 min  
Response: 3876662  
Conc: 7.70 ng/ml



#9 2,4-D

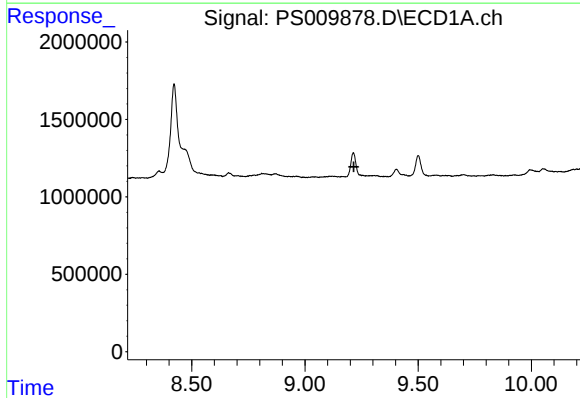
R.T.: 8.422 min  
Delta R.T.: 0.068 min  
Response: 8272616  
Conc: 14.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



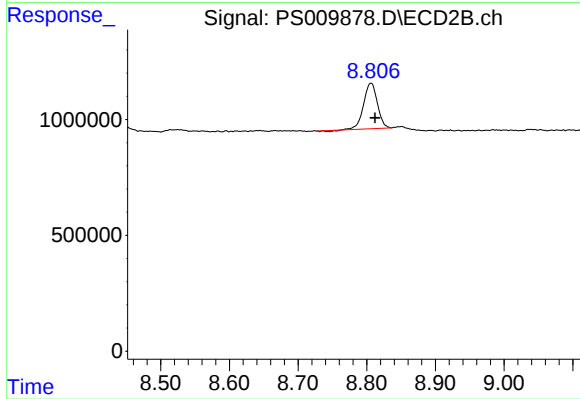
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 8.019 min  
Response: 0  
Conc: N.D.



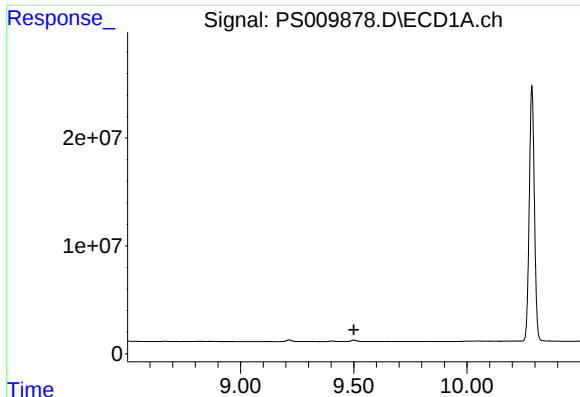
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.216 min  
Response: 0  
Conc: N.D.



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

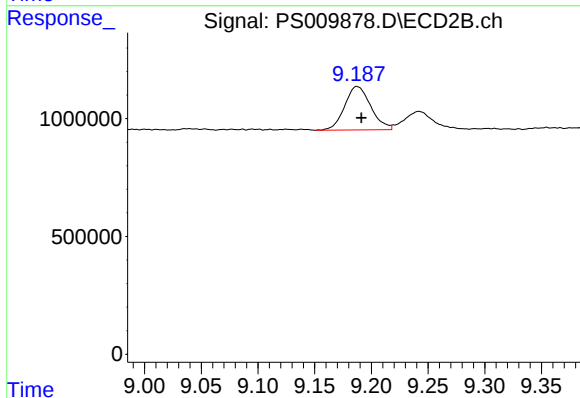
R.T.: 8.806 min  
Delta R.T.: -0.006 min  
Response: 2733153  
Conc: 1.05 ng/ml



#12 2,4,5-T

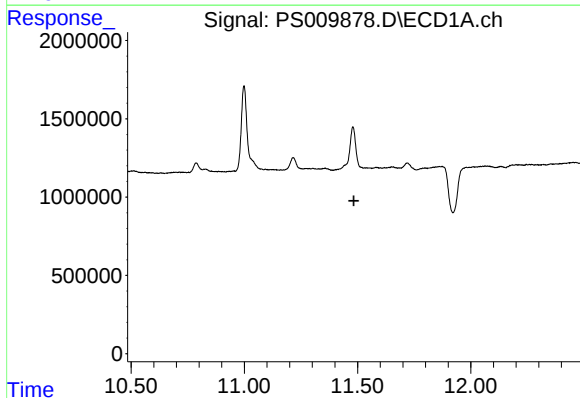
R.T.: 0.000 min  
Exp R.T.: 9.501 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



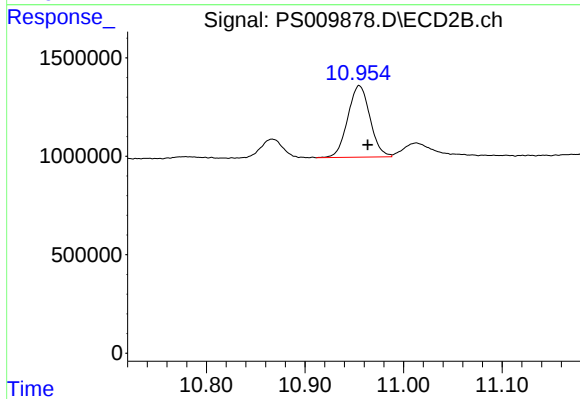
#12 2,4,5-T

R.T.: 9.187 min  
Delta R.T.: -0.004 min  
Response: 2965034  
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.484 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 10.955 min  
Delta R.T.: -0.009 min  
Response: 5701602  
Conc: 1.70 ng/ml