

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110422\  
 Data File : PS021027.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2022 09:35  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 14:51:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 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     | 6.356f  | 0.000  | 3357351  | 0        | 1.609 | N.D.  | # |
| Target Compounds            |              |         |        |          |          |       |       |   |
| 1) T                        | Dalapon      | 2.515   | 0.000  | 614390   | 0        | <MDL  | N.D.  | # |
| 3) T                        | 4-Nitroph... | 6.244   | 0.000  | 7596853  | 0        | 5.051 | N.D.  | # |
| 5) T                        | DICAMBA      | 6.504f  | 7.071f | 2041037  | 33673690 | <MDL  | 5.422 | # |
| 6) T                        | MCP          | 6.712   | 7.163f | 569295   | 2418297  | <MDL  | <MDL  | # |
| 8) T                        | DICHLORPROP  | 0.000   | 7.672  | 0        | 5342571  | N.D.  | 3.470 |   |
| 9) T                        | 2,4-D        | 0.000   | 7.904  | 0        | 1189900  | N.D.  | <MDL  |   |
| 10) T                       | Pentachlo... | 7.580   | 0.000  | 1269001  | 0        | <MDL  | N.D.  | # |
| 11) T                       | 2,4,5-TP ... | 8.137   | 8.689  | 1819435  | 4450534  | <MDL  | <MDL  | # |
| 12) T                       | 2,4,5-T      | 8.394   | 0.000  | 621341   | 0        | <MDL  | N.D.  | # |
| 15) T                       | Picloram     | 9.755   | 10.875 | 61092959 | 19582326 | 2.892 | 1.543 | # |
| 16) T                       | DCPA         | 10.264f | 10.875 | 2162173  | 19582326 | <MDL  | 1.834 | # |
| -----                       |              |         |        |          |          |       |       |   |

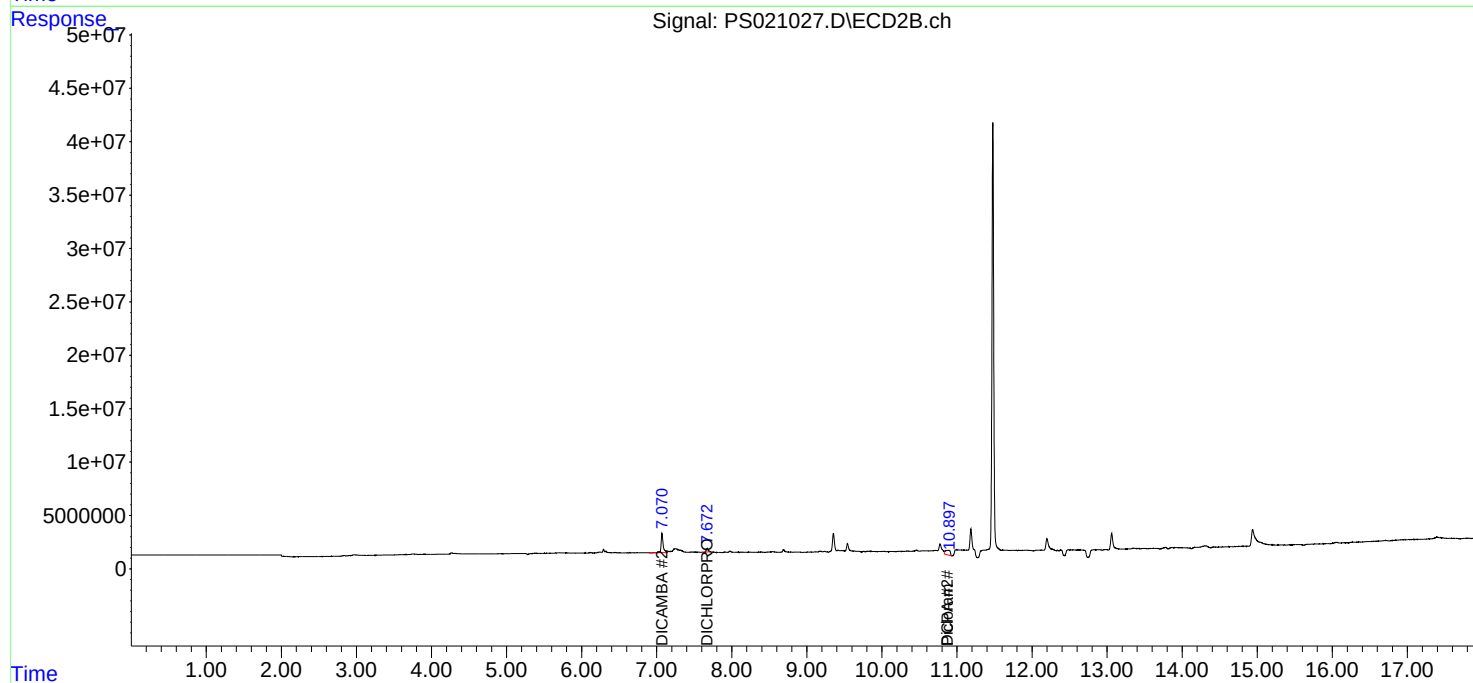
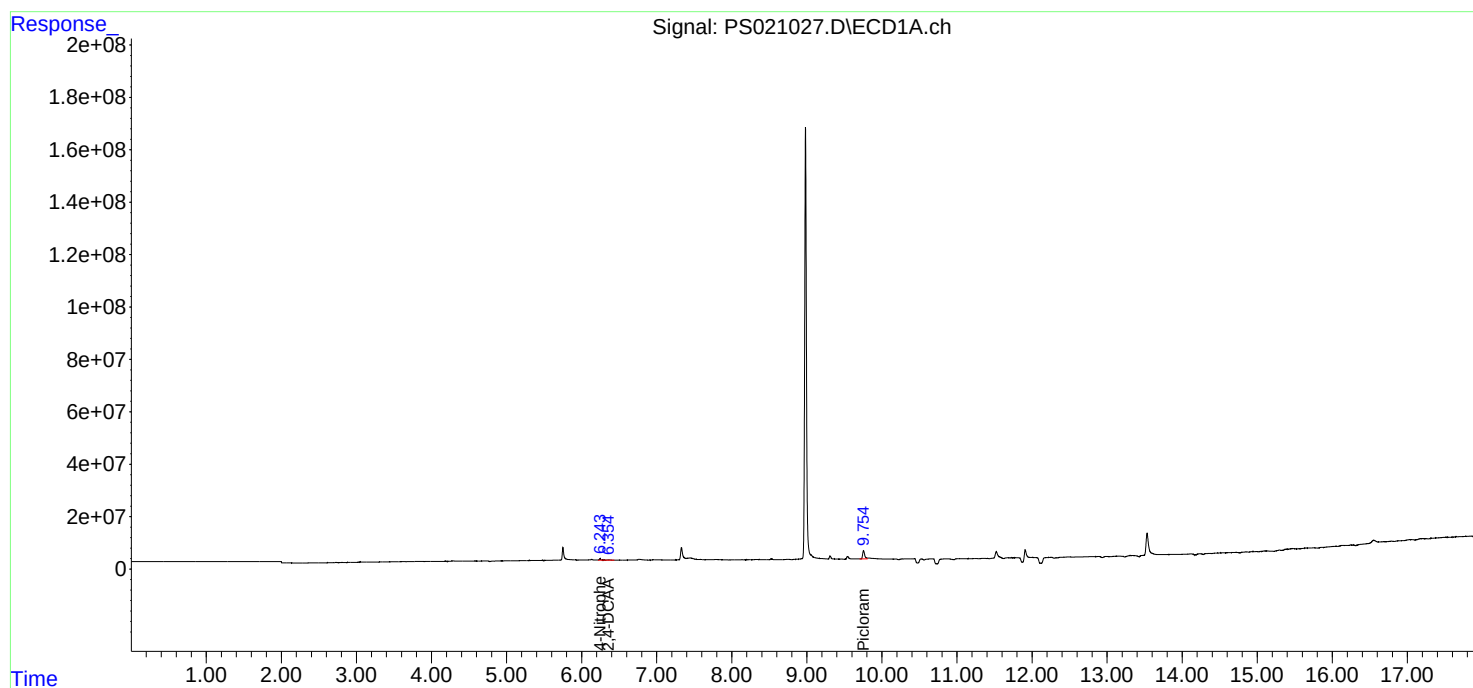
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

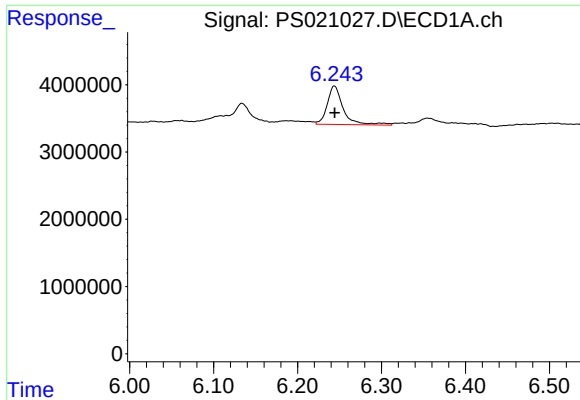
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
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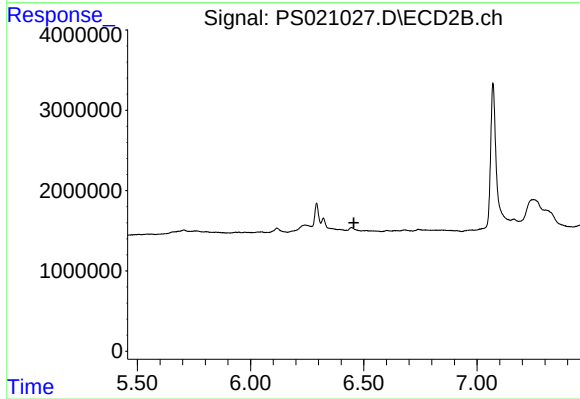




#3 4-Nitrophenol

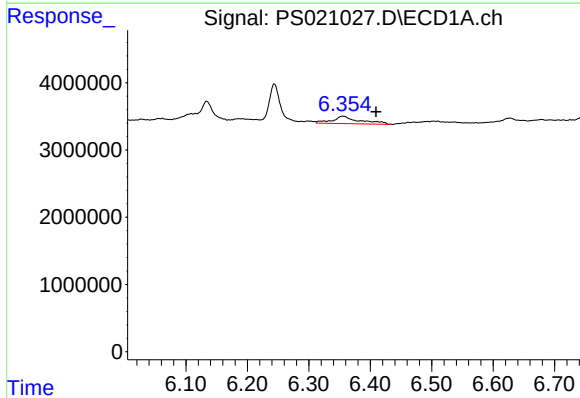
R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 7596853  
Conc: 5.05 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



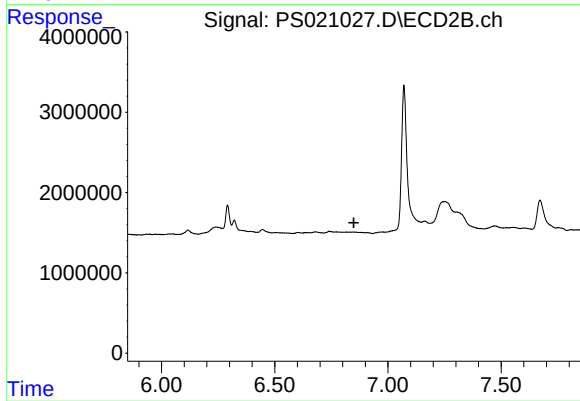
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.456 min  
Response: 0  
Conc: N.D.



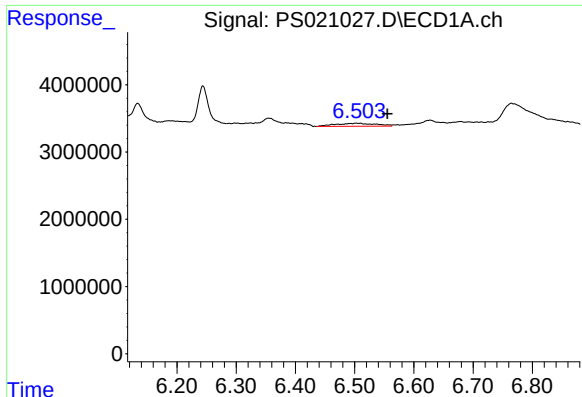
#4 2,4-DCAA

R.T.: 6.356 min  
Delta R.T.: -0.054 min  
Response: 3357351  
Conc: 1.61 ng/ml



#4 2,4-DCAA

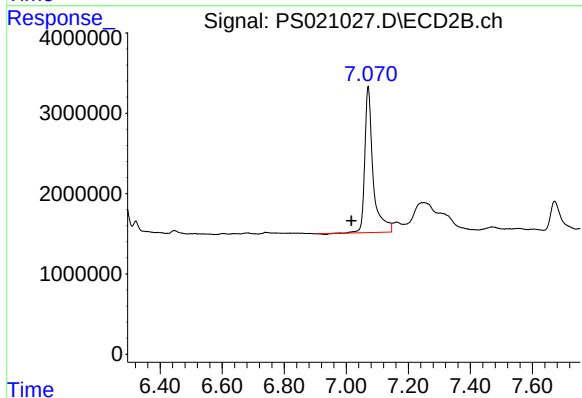
R.T.: 0.000 min  
Exp R.T. : 6.850 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

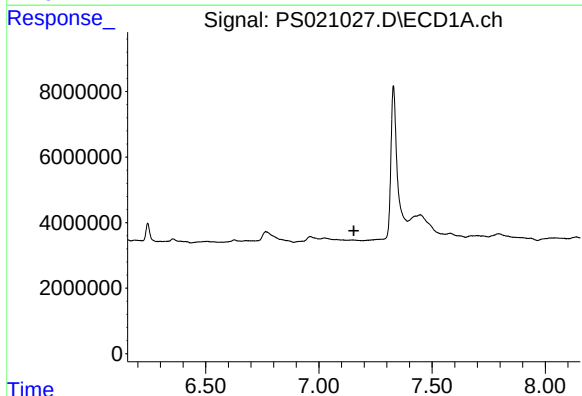
R.T.: 6.504 min  
Delta R.T.: -0.051 min  
Response: 2041037  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



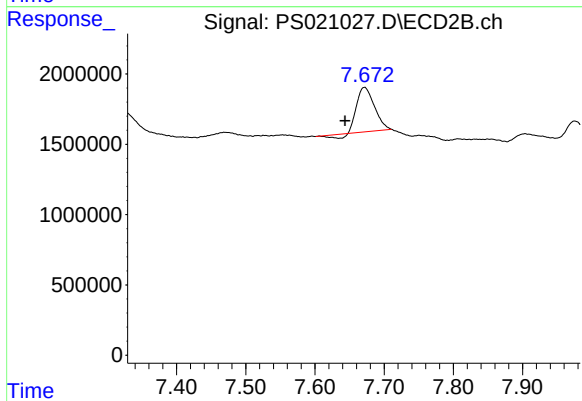
#5 DICAMBA

R.T.: 7.071 min  
Delta R.T.: 0.054 min  
Response: 33673690  
Conc: 5.42 ng/ml



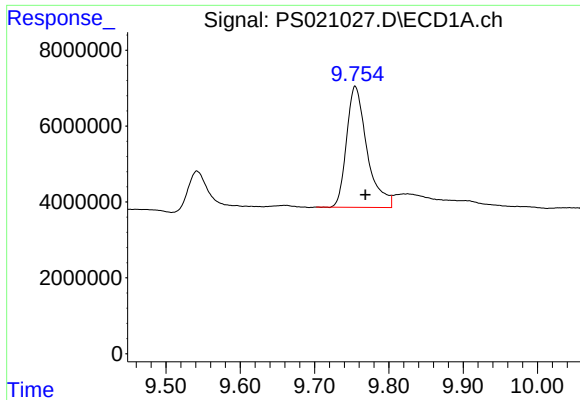
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 7.154 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

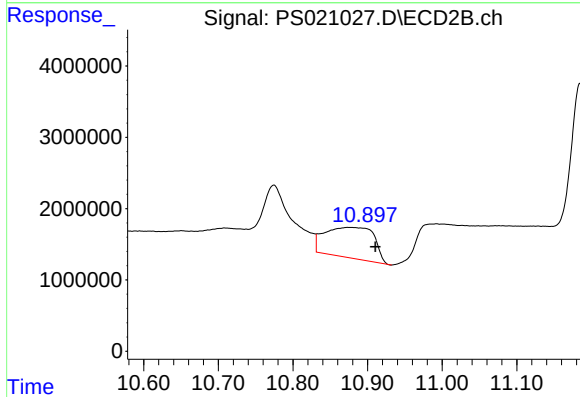
R.T.: 7.672 min  
Delta R.T.: 0.028 min  
Response: 5342571  
Conc: 3.47 ng/ml



#15 Picloram

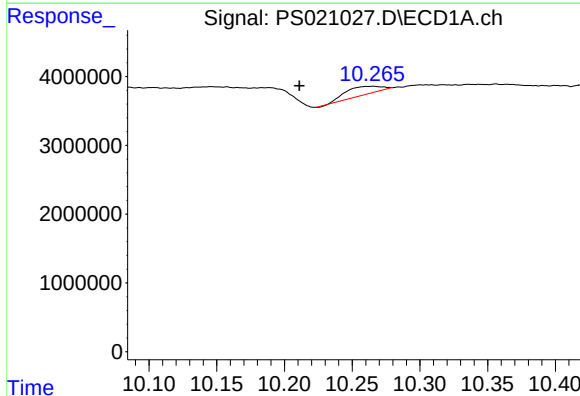
R.T.: 9.755 min  
Delta R.T.: -0.014 min  
Response: 61092959  
Conc: 2.89 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



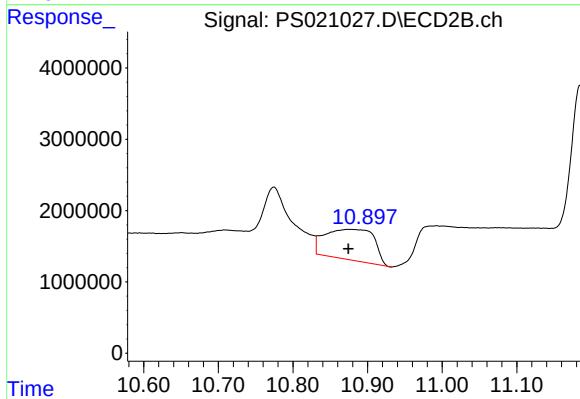
#15 Picloram

R.T.: 10.875 min  
Delta R.T.: -0.035 min  
Response: 19582326  
Conc: 1.54 ng/ml



#16 DCPA

R.T.: 10.264 min  
Delta R.T.: 0.053 min  
Response: 2162173  
Conc: N.D.



#16 DCPA

R.T.: 10.875 min  
Delta R.T.: 0.001 min  
Response: 19582326  
Conc: 1.83 ng/ml