

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082419\  
 Data File : PS006320.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2019 19:20  
 Operator : SM\AJ  
 Sample : PB122512BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 00:49:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
 Quant Title : 8080.M  
 QLast Update : Wed Aug 14 15:09:52 2019  
 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     | 5.519 | 5.249 | 706.1E6  | 423.3E6  | 818.039 | 860.604   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.060 | 1.775 | 54309824 | 101.6E6  | 49.843  | 161.842 # |
| 5) T                        | DICAMBA      | 5.611 | 0.000 | 28399933 | 0        | 8.843   | N.D. #    |
| 7) T                        | MCPA         | 0.000 | 5.589 | 0        | 51140728 | N.D.    | 25.023    |
| 10) T                       | Pentachlo... | 0.000 | 6.485 | 0        | 15811916 | N.D.    | 2.339     |
| -----                       |              |       |       |          |          |         |           |

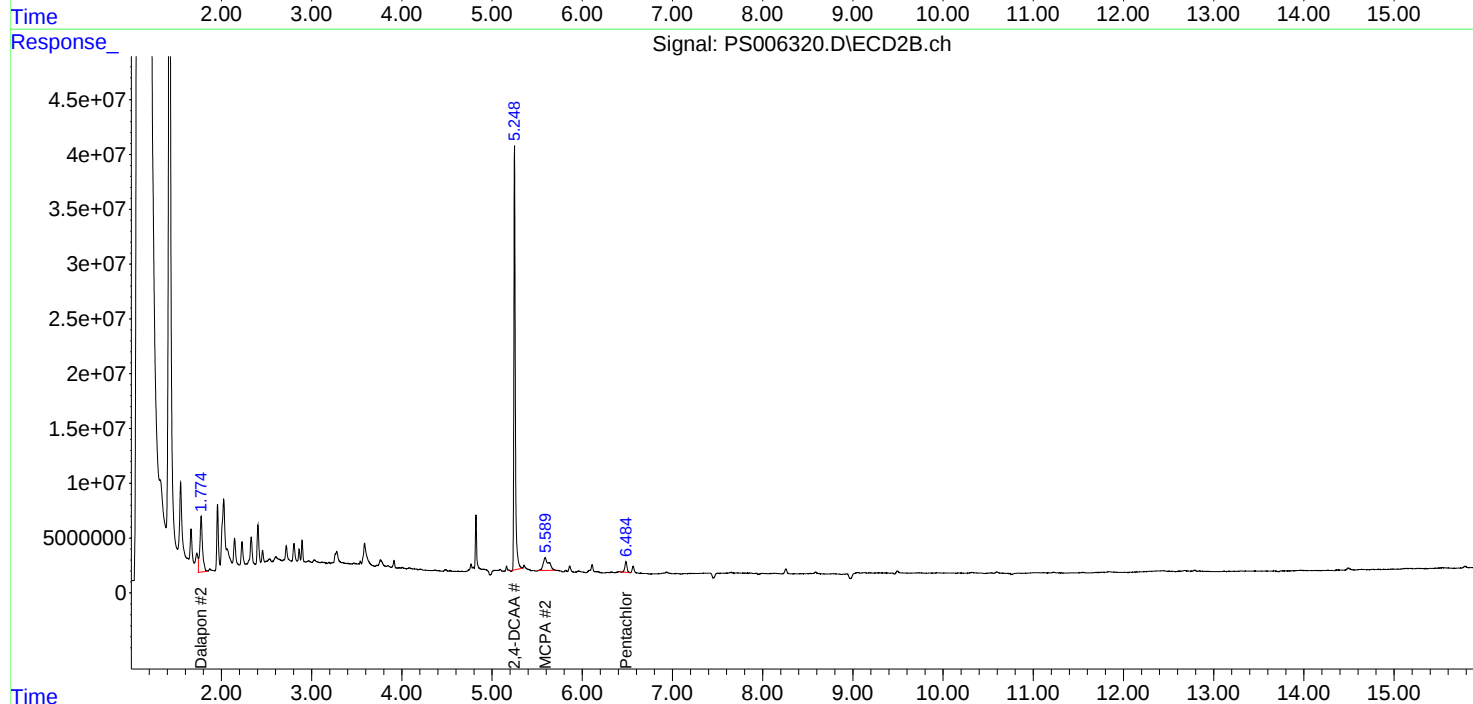
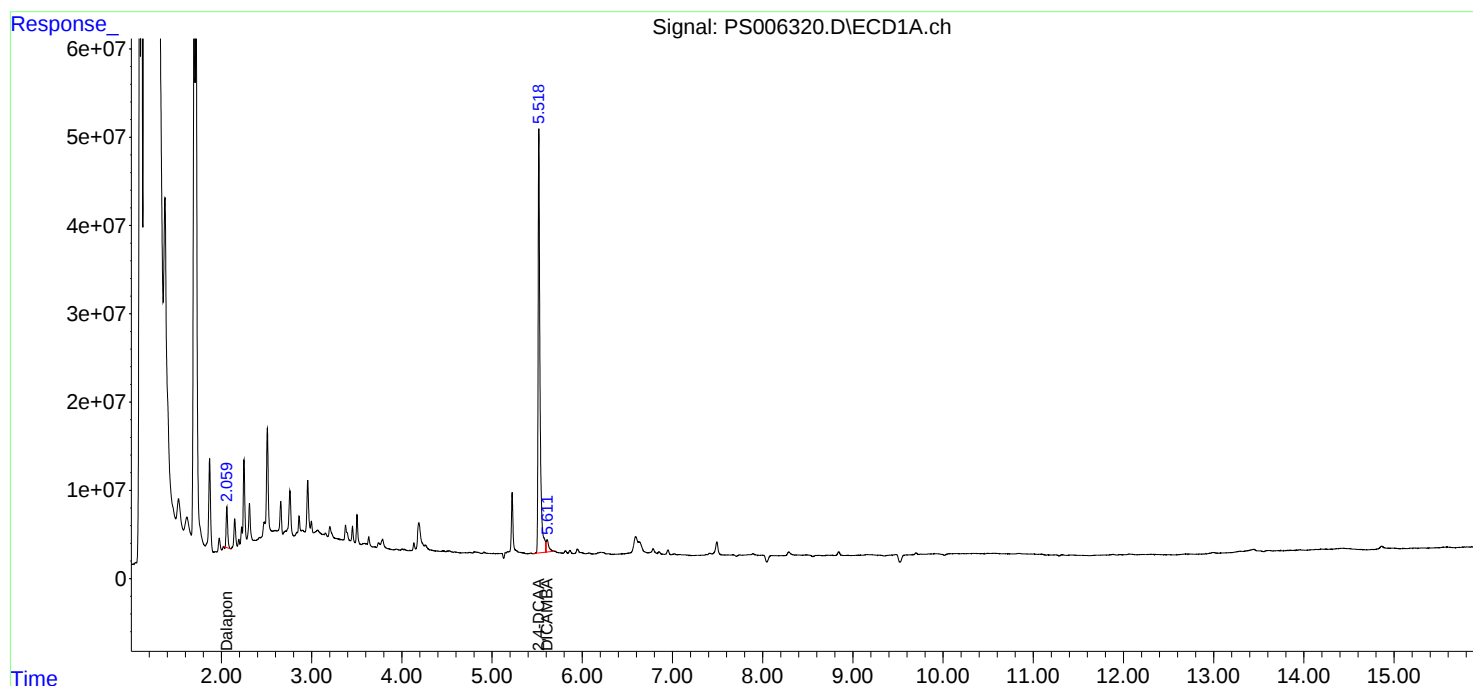
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

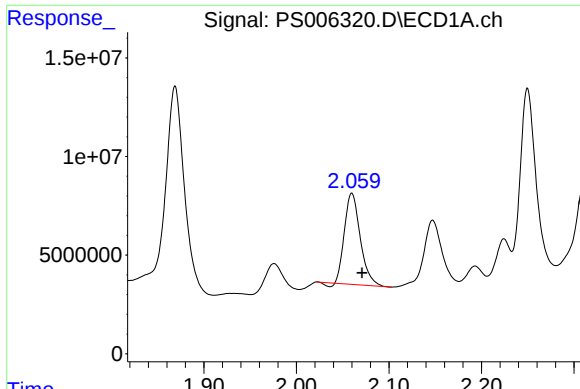
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Data File : PS006320.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Aug 2019 19:20  
Operator : SM\AJ  
Sample : PB122512BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 26 00:49:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
Quant Title : 8080.M  
QLast Update : Wed Aug 14 15:09:52 2019  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

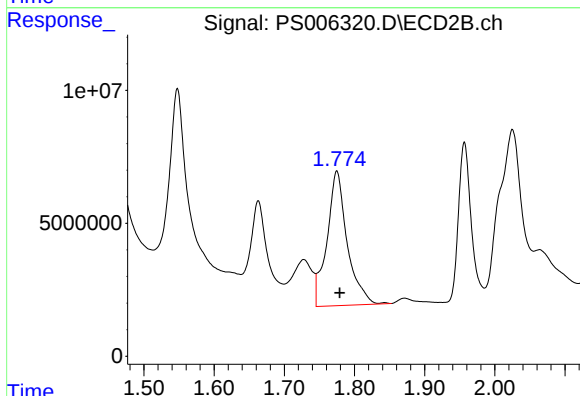




#1 Dalapon

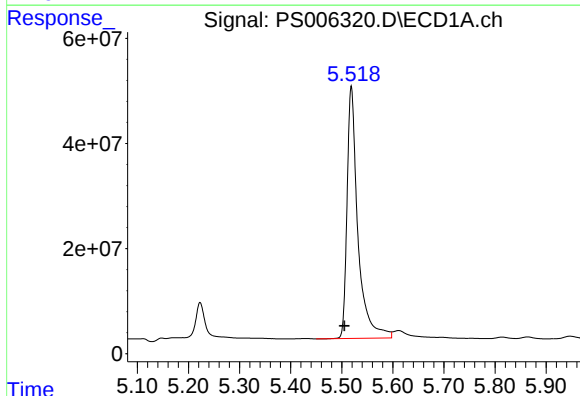
R.T.: 2.060 min  
Delta R.T.: -0.011 min  
Response: 54309824  
Conc: 49.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



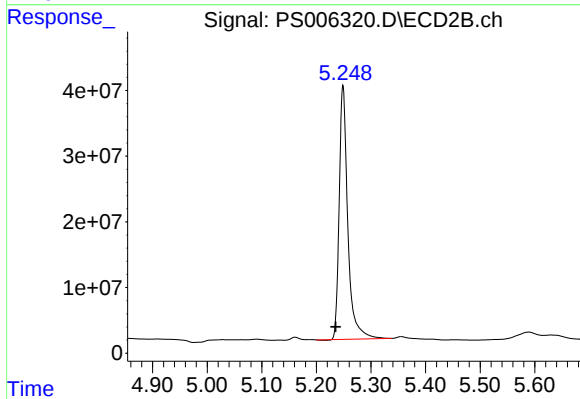
#1 Dalapon

R.T.: 1.775 min  
Delta R.T.: -0.004 min  
Response: 101555023  
Conc: 161.84 ng/ml



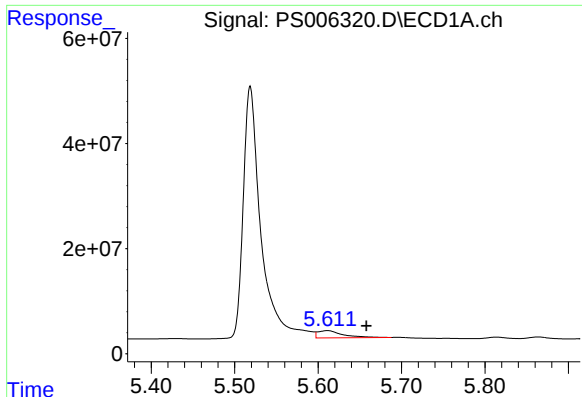
#4 2,4-DCAA

R.T.: 5.519 min  
Delta R.T.: 0.014 min  
Response: 706132327  
Conc: 818.04 ng/ml



#4 2,4-DCAA

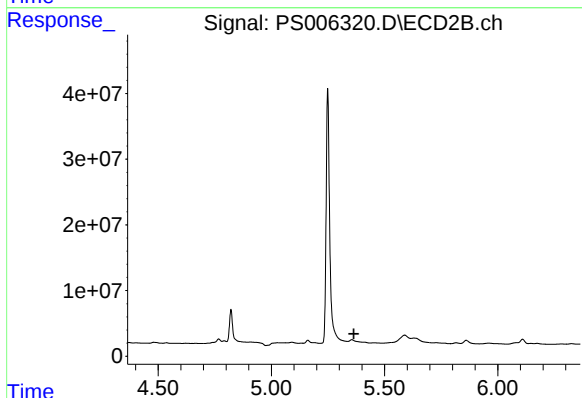
R.T.: 5.249 min  
Delta R.T.: 0.013 min  
Response: 423289935  
Conc: 860.60 ng/ml



#5 DICAMBA

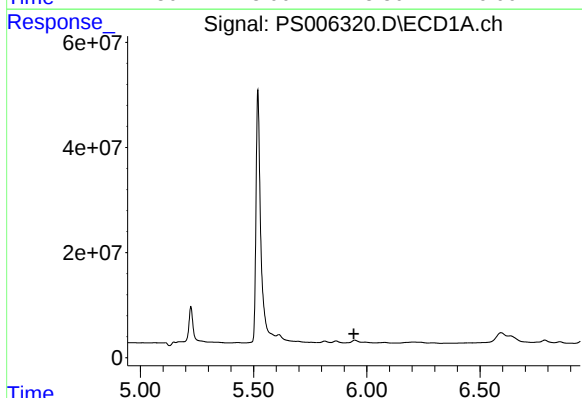
R.T.: 5.611 min  
Delta R.T.: -0.047 min  
Response: 28399933  
Conc: 8.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



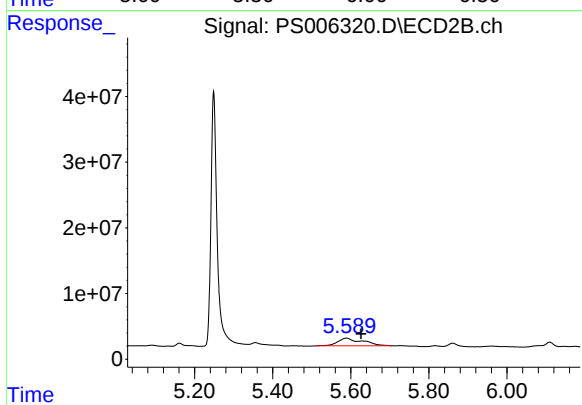
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.364 min  
Response: 0  
Conc: N.D.



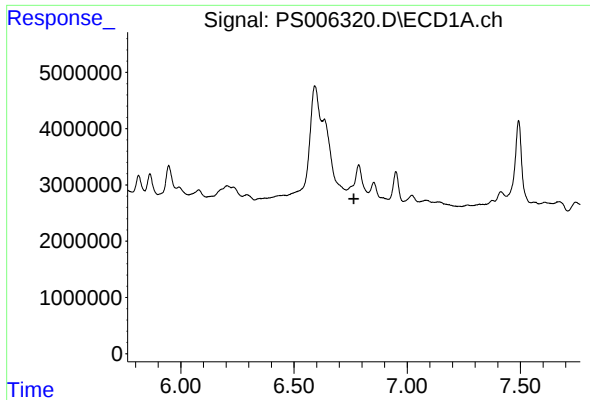
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 5.943 min  
Response: 0  
Conc: N.D.



#7 MCPA

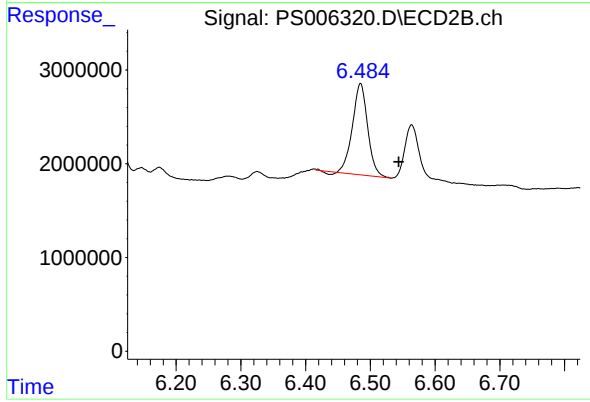
R.T.: 5.589 min  
Delta R.T.: -0.038 min  
Response: 51140728  
Conc: 25.02 ug/ml



#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 6.764 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#10 Pentachlorophenol

R.T.: 6.485 min  
Delta R.T.: -0.059 min  
Response: 15811916  
Conc: 2.34 ng/ml