

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081619\  
 Data File : PS006171.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2019 21:56  
 Operator : SM\AJ  
 Sample : K4372-02  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 01:38:46 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     | 5.472 | 5.200 | 46248192 | 35625132 | 53.578  | 72.431 #  |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.074 | 1.721 | 18304549 | 106.1E6  | 16.799  | 169.069 # |
| 2) T                        | 3,5-DICHL... | 4.848 | 0.000 | 41901009 | 0        | 38.864  | N.D. #    |
| 5) T                        | DICAMBA      | 0.000 | 5.338 | 0        | 32129040 | N.D.    | 17.419    |
| 6) T                        | MCP          | 0.000 | 5.515 | 0        | 111.9E6  | N.D.    | 90.461    |
| 9) T                        | 2,4-D        | 6.526 | 0.000 | 219.0E6  | 0        | 268.806 | N.D. #    |
| -----                       |              |       |       |          |          |         |           |

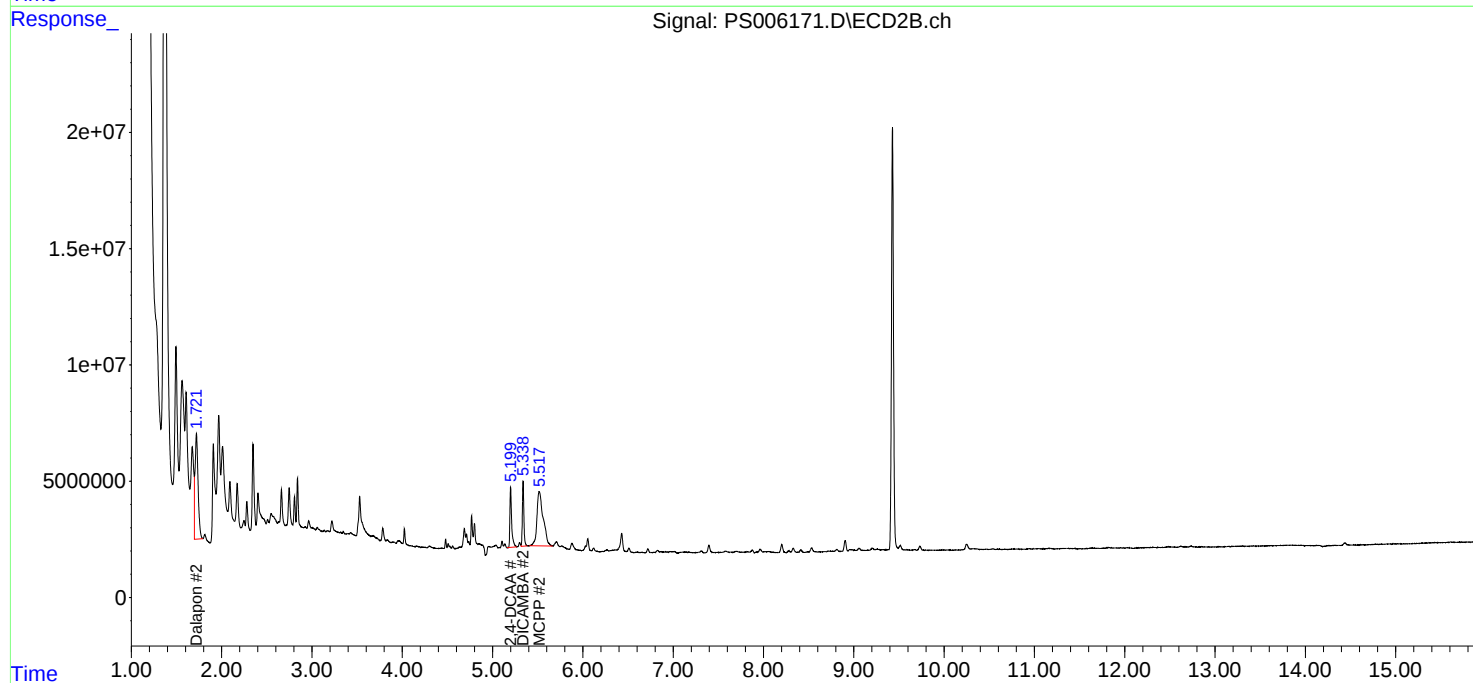
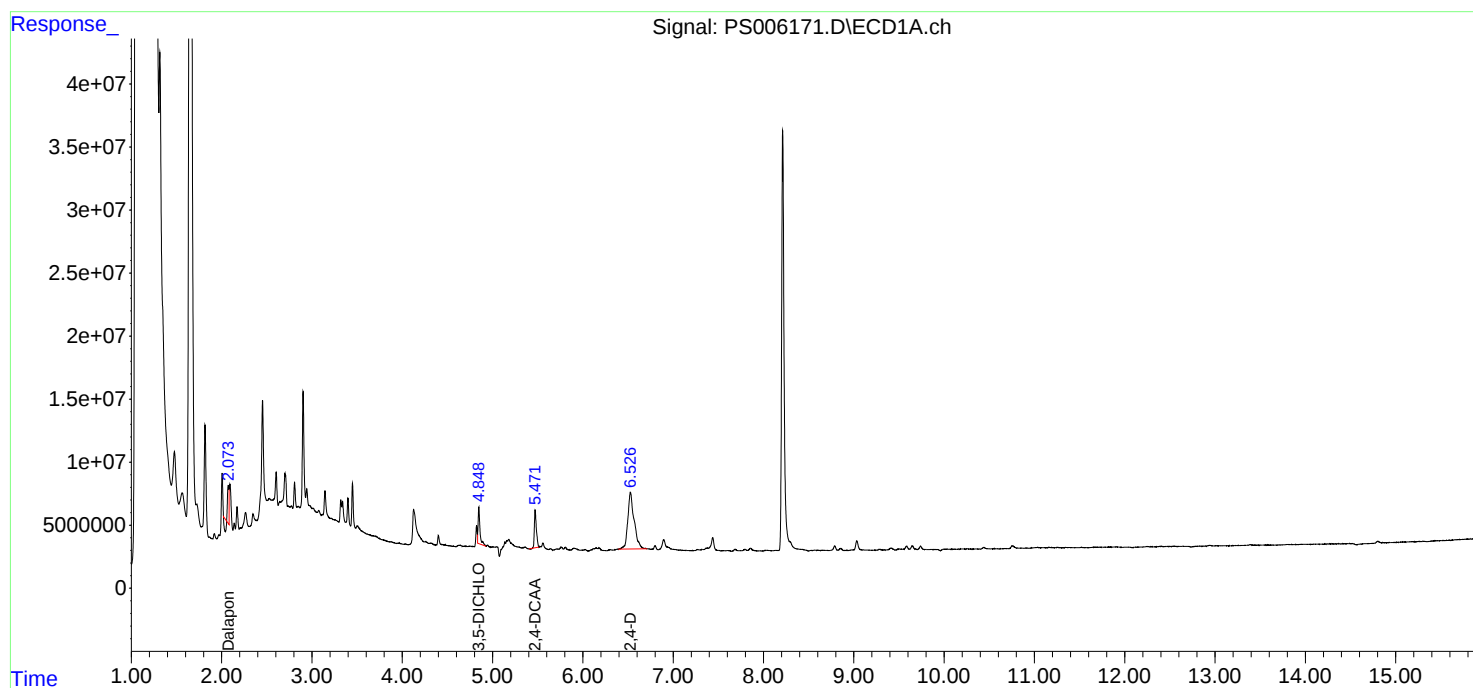
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

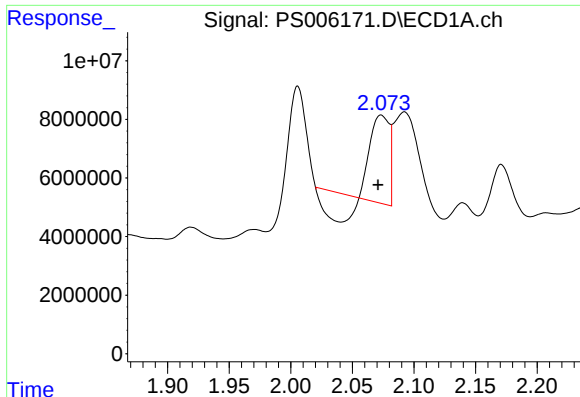
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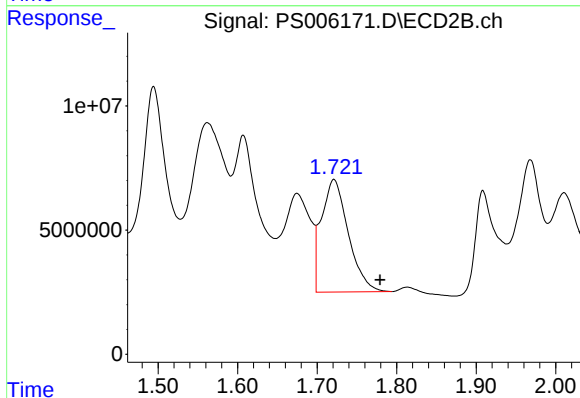




#1 Dalapon

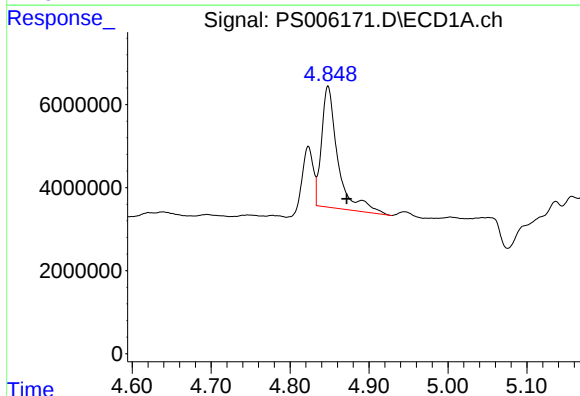
R.T.: 2.074 min  
Delta R.T.: 0.003 min  
Response: 18304549  
Conc: 16.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



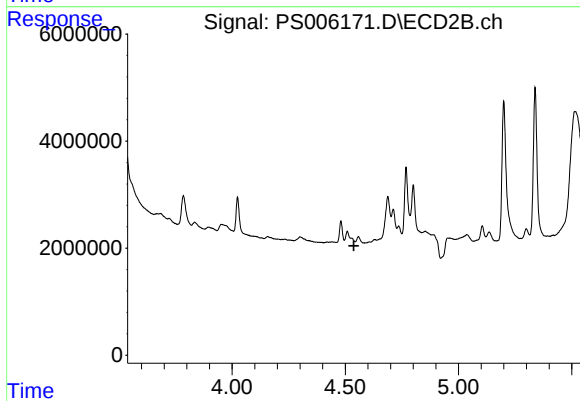
#1 Dalapon

R.T.: 1.721 min  
Delta R.T.: -0.058 min  
Response: 106089733  
Conc: 169.07 ng/ml



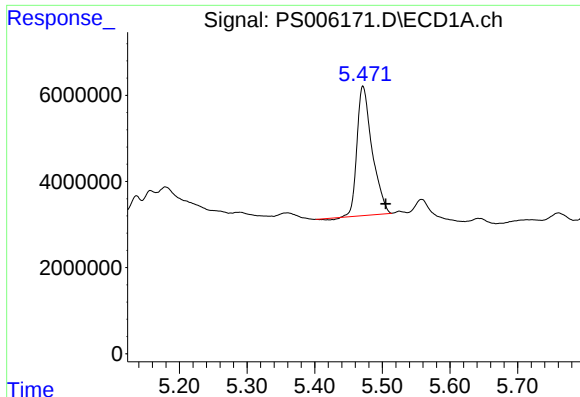
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.848 min  
Delta R.T.: -0.023 min  
Response: 41901009  
Conc: 38.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

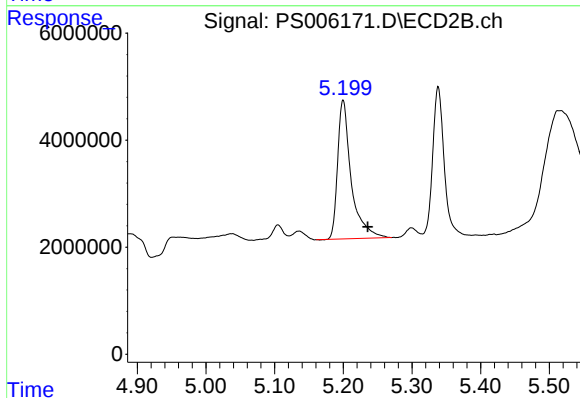
R.T.: 0.000 min  
Exp R.T.: 4.538 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

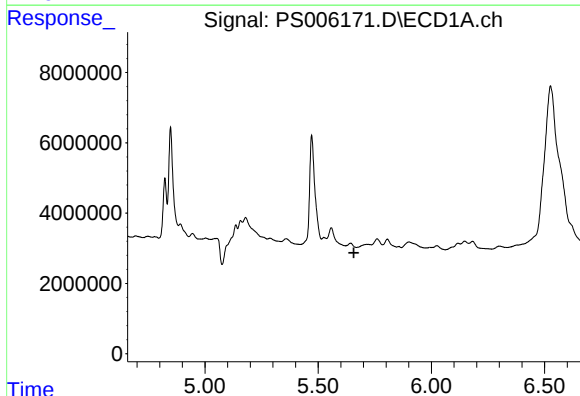
R.T.: 5.472 min  
Delta R.T.: -0.033 min  
Response: 46248192  
Conc: 53.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



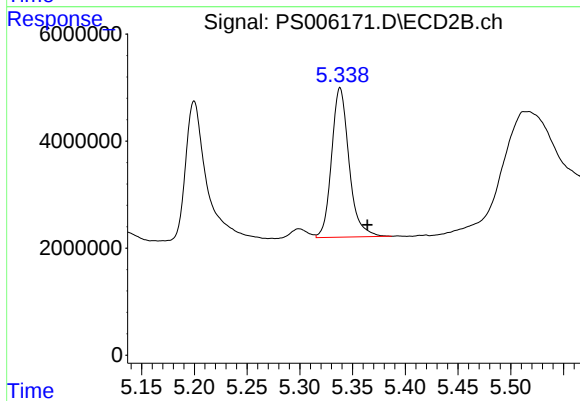
#4 2,4-DCAA

R.T.: 5.200 min  
Delta R.T.: -0.036 min  
Response: 35625132  
Conc: 72.43 ng/ml



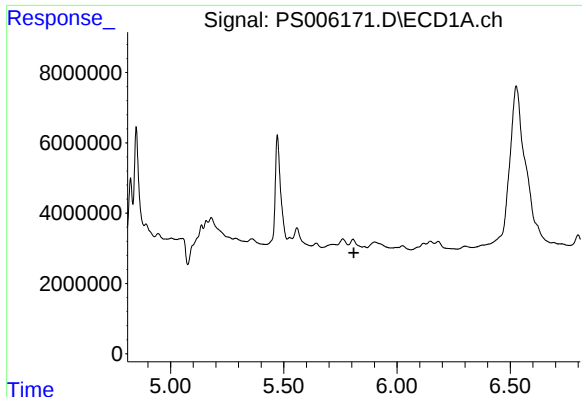
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.658 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

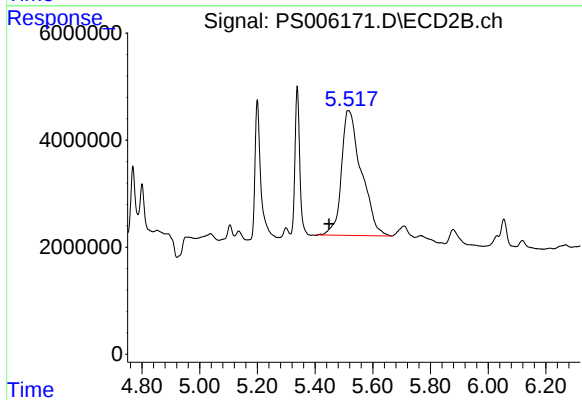
R.T.: 5.338 min  
Delta R.T.: -0.026 min  
Response: 32129040  
Conc: 17.42 ng/ml



#6 MCP

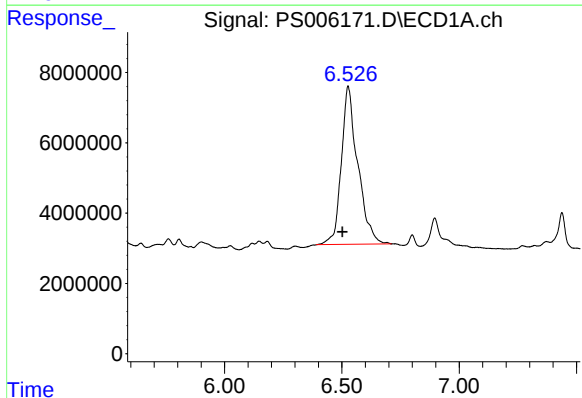
R.T.: 0.000 min  
Exp R.T.: 5.810 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



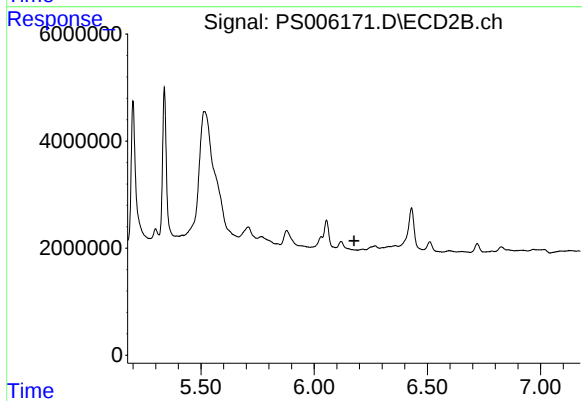
#6 MCP

R.T.: 5.515 min  
Delta R.T.: 0.067 min  
Response: 111909771  
Conc: 90.46 ug/ml



#9 2,4-D

R.T.: 6.526 min  
Delta R.T.: 0.024 min  
Response: 219019199  
Conc: 268.81 ng/ml



#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 6.176 min  
Response: 0  
Conc: N.D.