

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS073119\  
 Data File : PS005794.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2019 18:10  
 Operator : SM\AJ  
 Sample : K4044-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 01:52:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 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     | 5.560 | 5.280 | 240.1E6    | 178.6E6 | 165.482 | 179.544 |
| Target Compounds            |              |       |       |            |         |         |         |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.598 | 0 70026623 |         | N.D.    | 53.978  |
| 5) T                        | DICAMBA      | 5.781 | 0.000 | 24919596   | 0       | 4.172   | N.D. #  |
| 7) T                        | MCPA         | 0.000 | 5.612 | 0 128.6E6  |         | N.D.    | 30.562  |
| 10) T                       | Pentachlo... | 0.000 | 6.539 | 0 20771312 |         | N.D.    | 1.600   |
| 11) T                       | 2,4,5-TP ... | 0.000 | 7.007 | 0 22775106 |         | N.D.    | 4.391   |
| -----                       |              |       |       |            |         |         |         |

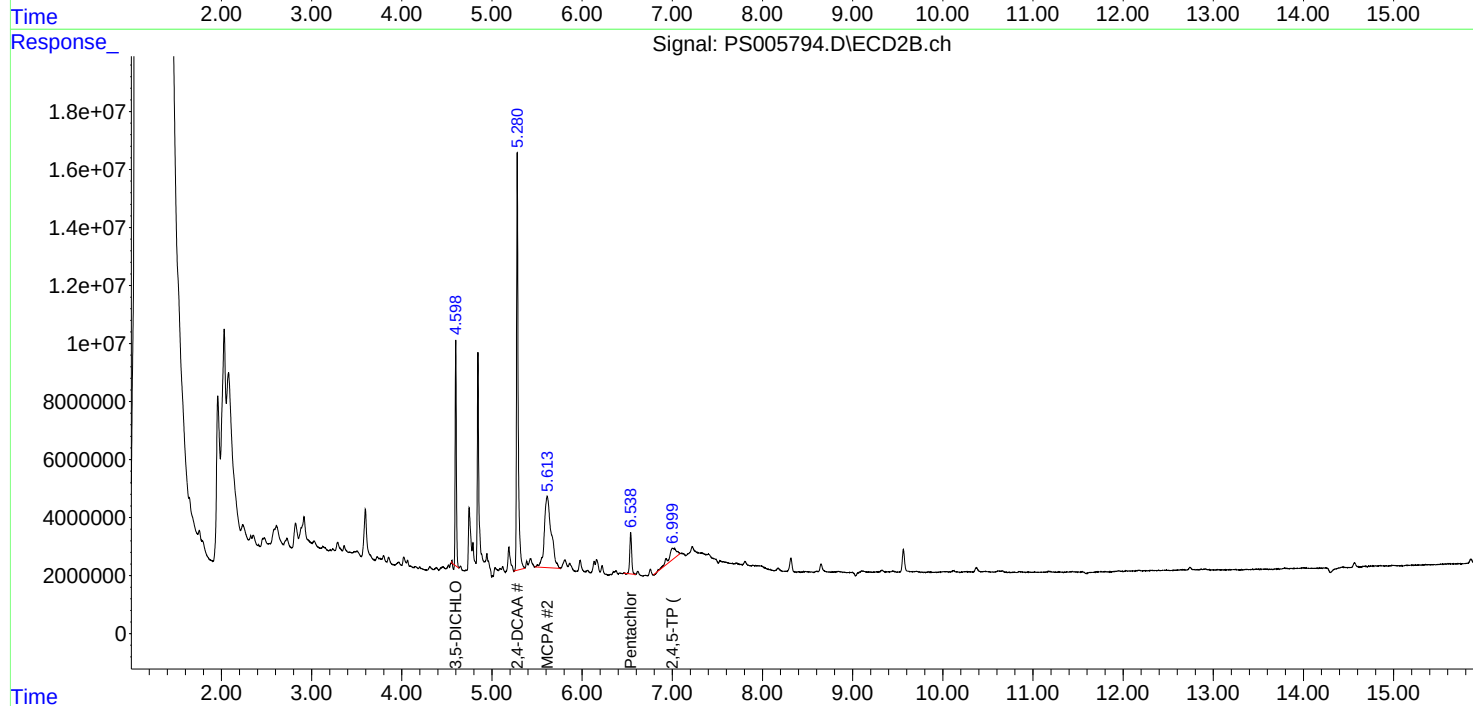
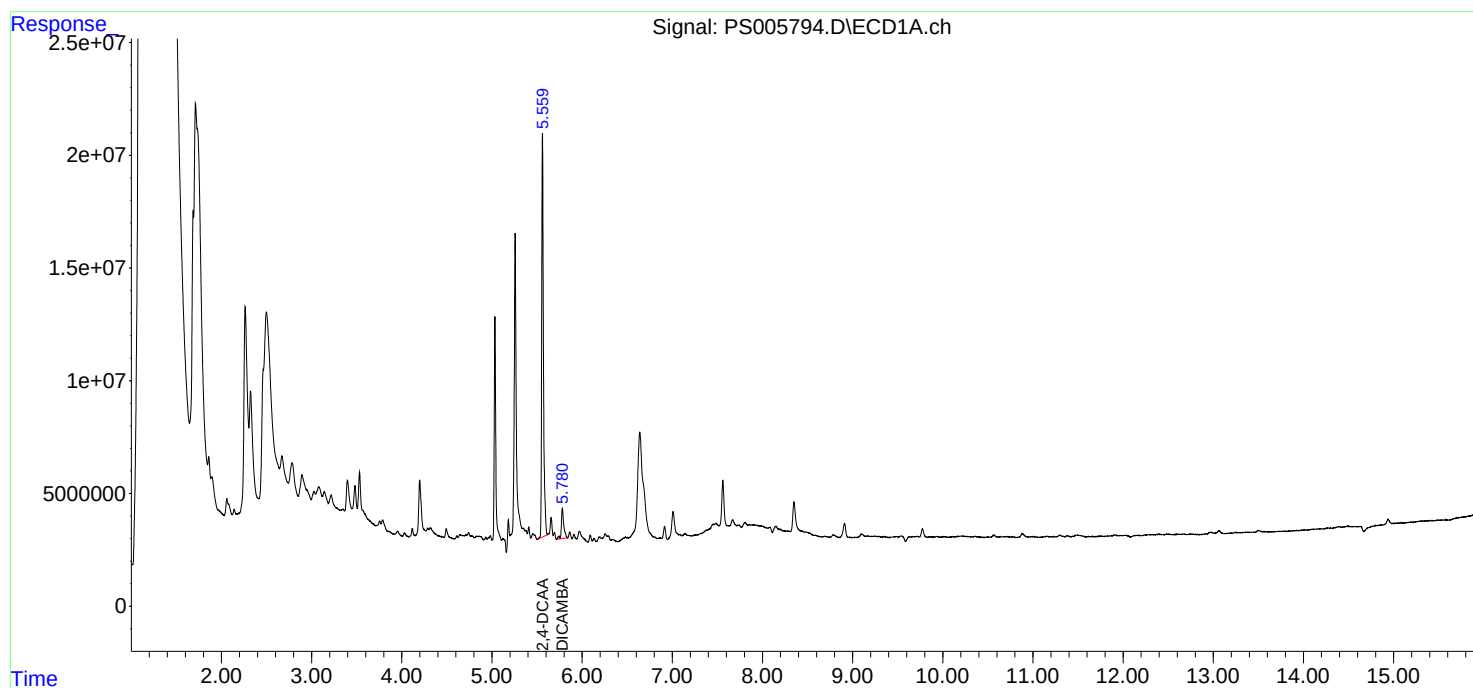
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

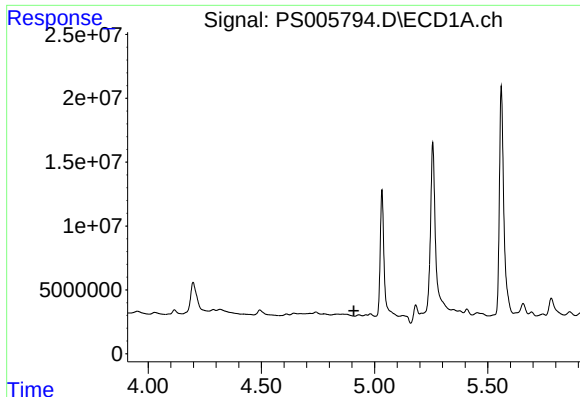
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS073119\  
Data File : PS005794.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2019 18:10  
Operator : SM\AJ  
Sample : K4044-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TP-5

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 01:52:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 27 00:42:55 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

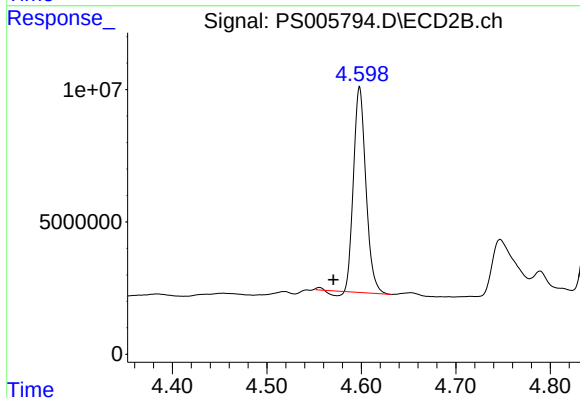




#2 3,5-DICHLOROBENZOIC ACID

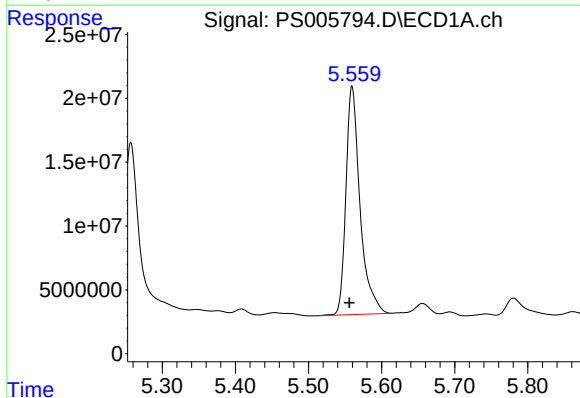
R.T.: 0.000 min  
Exp R.T.: 4.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-5



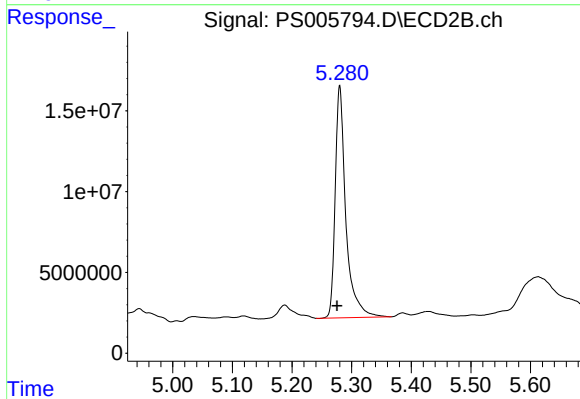
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.598 min  
Delta R.T.: 0.028 min  
Response: 70026623  
Conc: 53.98 ng/ml



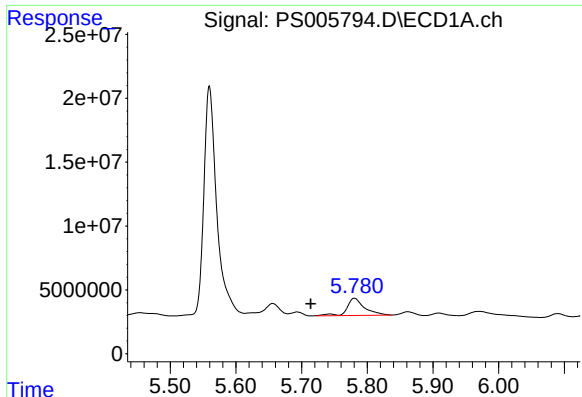
#4 2,4-DCAA

R.T.: 5.560 min  
Delta R.T.: 0.004 min  
Response: 240084264  
Conc: 165.48 ng/ml



#4 2,4-DCAA

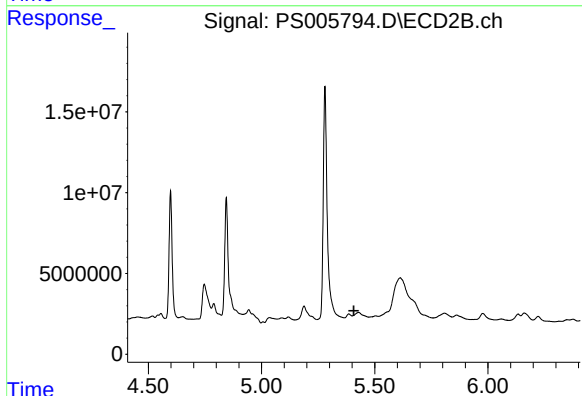
R.T.: 5.280 min  
Delta R.T.: 0.004 min  
Response: 178588435  
Conc: 179.54 ng/ml



#5 DICAMBA

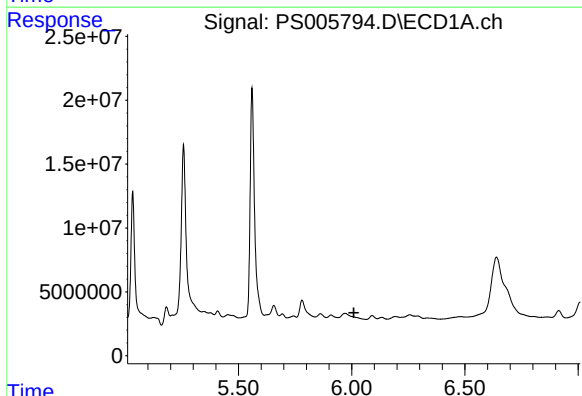
R.T.: 5.781 min  
Delta R.T.: 0.066 min  
Response: 24919596  
Conc: 4.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-5



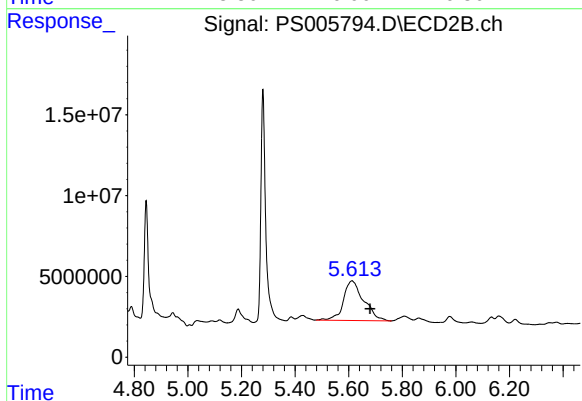
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.408 min  
Response: 0  
Conc: N.D.



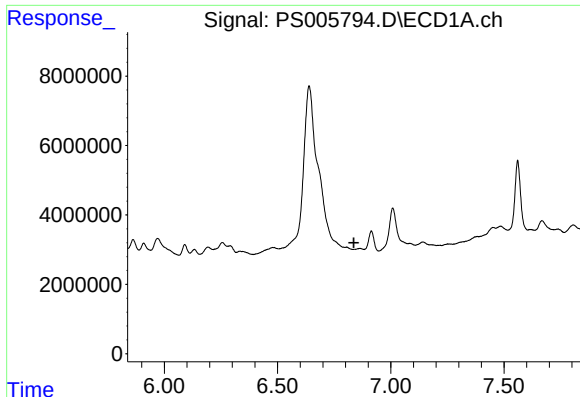
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 6.009 min  
Response: 0  
Conc: N.D.



#7 MCPA

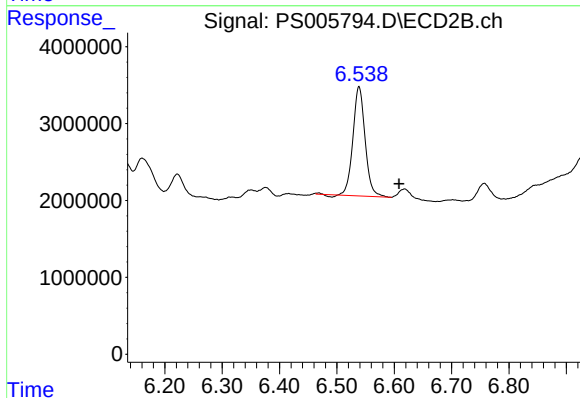
R.T.: 5.612 min  
Delta R.T.: -0.068 min  
Response: 128636242  
Conc: 30.56 ug/ml



#10 Pentachlorophenol

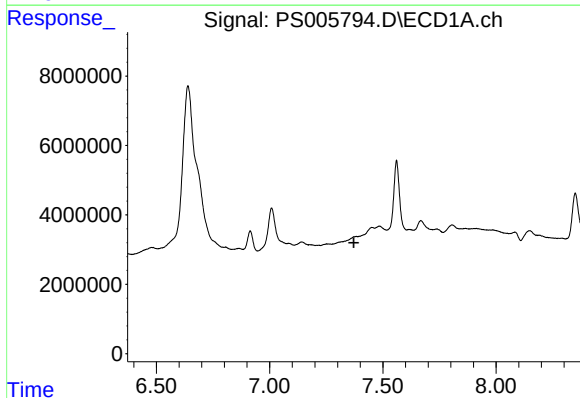
R.T.: 0.000 min  
Exp R.T.: 6.837 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-5



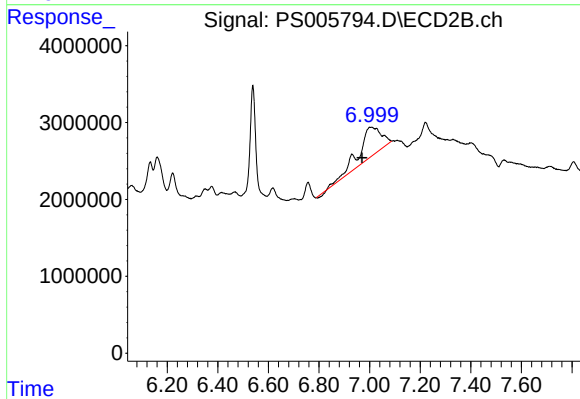
#10 Pentachlorophenol

R.T.: 6.539 min  
Delta R.T.: -0.070 min  
Response: 20771312  
Conc: 1.60 ng/ml



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

R.T.: 0.000 min  
Exp R.T.: 7.372 min  
Response: 0  
Conc: N.D.



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

R.T.: 7.007 min  
Delta R.T.: 0.037 min  
Response: 22775106  
Conc: 4.39 ng/ml