

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091719\  
 Data File : PS006785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2019 14:33  
 Operator : SM\AJ  
 Sample : K4859-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 06:54:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 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     | 5.483 | 5.211 | 260.8E6  | 127.4E6  | 335.712 | 298.440 |
| Target Compounds            |              |       |       |          |          |         |         |
| 3) T                        | 4-Nitroph... | 5.349 | 4.919 | 18056761 | 13082431 | 50.883  | 59.103  |
| 5) T                        | DICAMBA      | 5.661 | 0.000 | 24385275 | 0        | 8.459   | N.D. #  |
| 9) T                        | 2,4-D        | 6.544 | 0.000 | 128.8E6  | 0        | 166.766 | N.D. #  |
| 10) T                       | Pentachlo... | 6.816 | 0.000 | 29568755 | 0        | 2.654   | N.D. #  |
| -----                       |              |       |       |          |          |         |         |

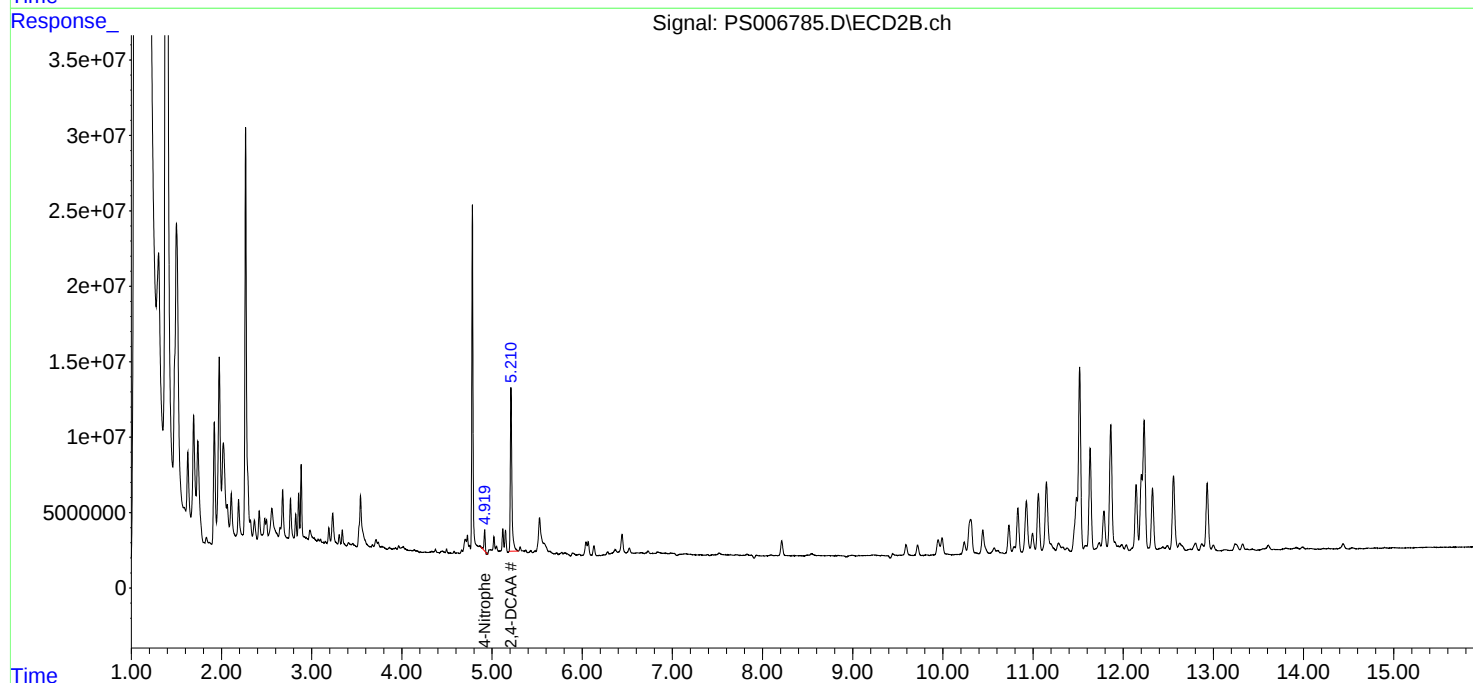
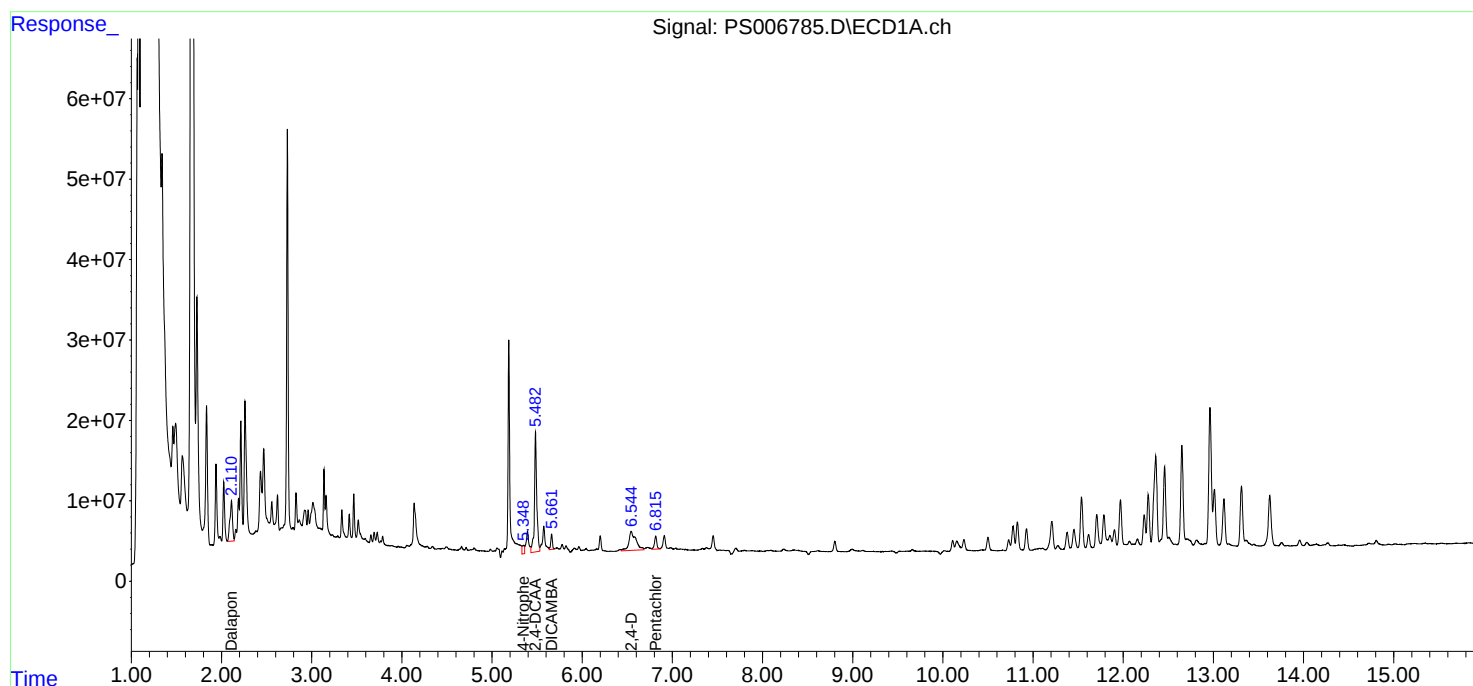
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

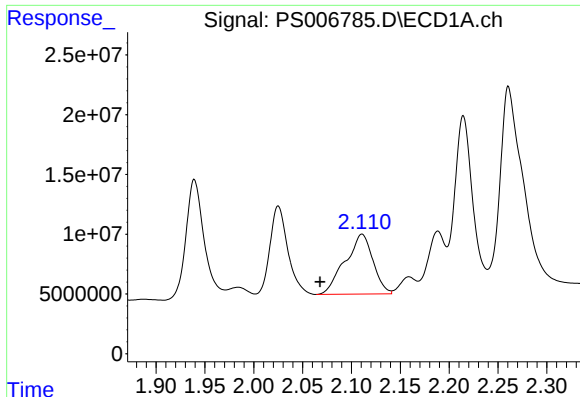
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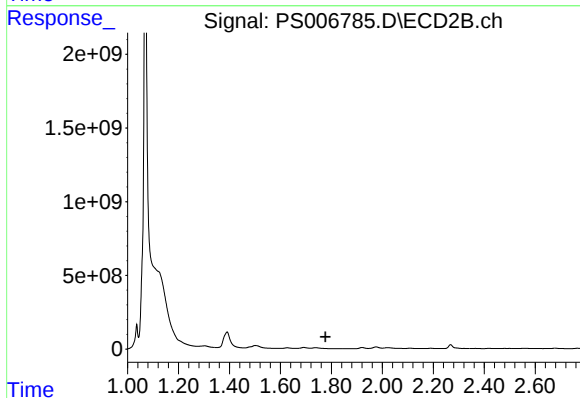




#1 Dalapon

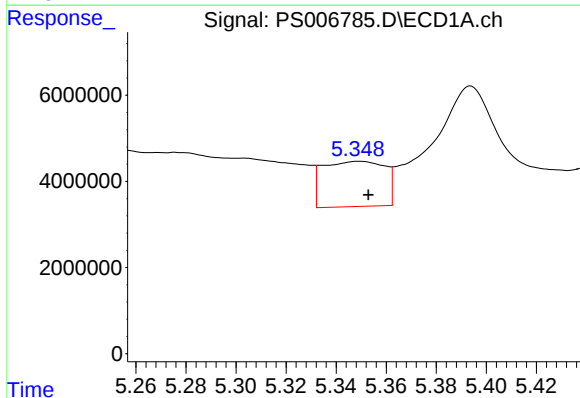
R.T.: 2.111 min  
Delta R.T.: 0.043 min  
Response: 99354633  
Conc: 101.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



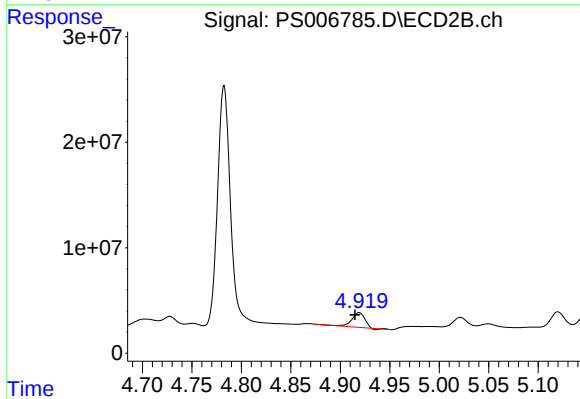
#1 Dalapon

R.T.: 1.738 min  
Delta R.T.: -0.040 min  
Response: -56997841  
Conc: N.D.



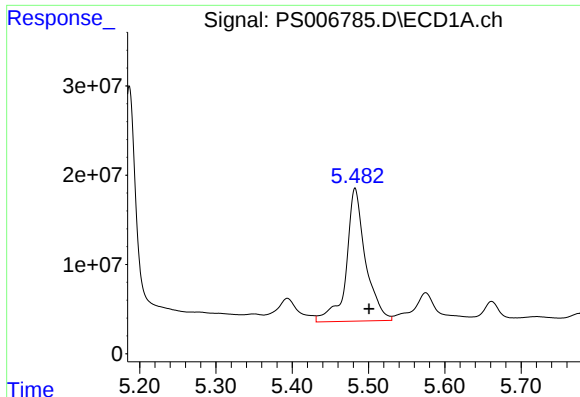
#3 4-Nitrophenol

R.T.: 5.349 min  
Delta R.T.: -0.004 min  
Response: 18056761  
Conc: 50.88 ng/ml



#3 4-Nitrophenol

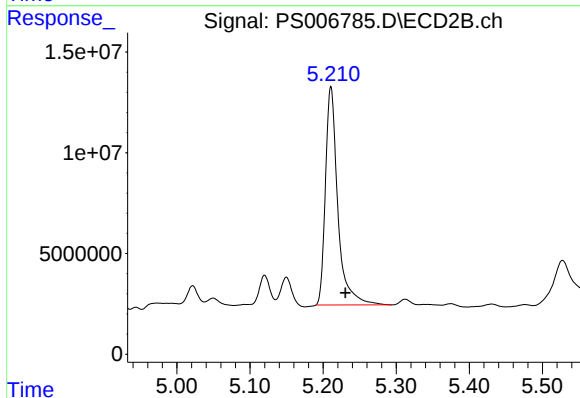
R.T.: 4.919 min  
Delta R.T.: 0.004 min  
Response: 13082431  
Conc: 59.10 ng/ml



#4 2,4-DCAA

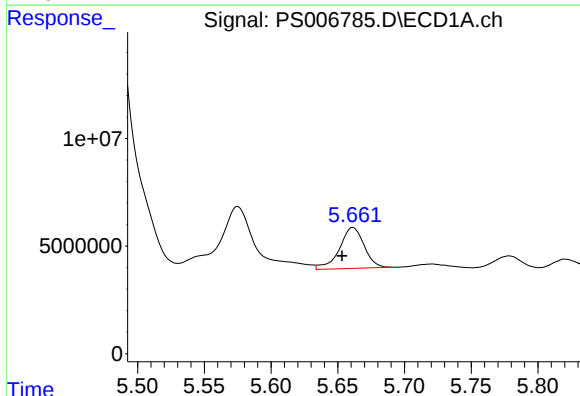
R.T.: 5.483 min  
Delta R.T.: -0.018 min  
Response: 260809438  
Conc: 335.71 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



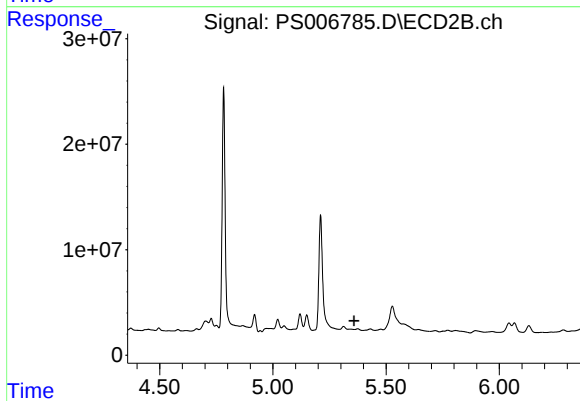
#4 2,4-DCAA

R.T.: 5.211 min  
Delta R.T.: -0.019 min  
Response: 127434744  
Conc: 298.44 ng/ml



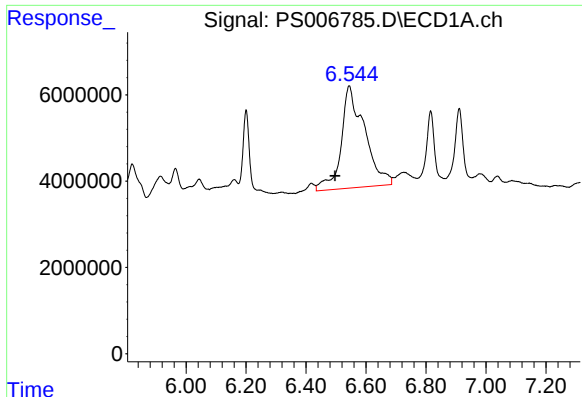
#5 DICAMBA

R.T.: 5.661 min  
Delta R.T.: 0.008 min  
Response: 24385275  
Conc: 8.46 ng/ml



#5 DICAMBA

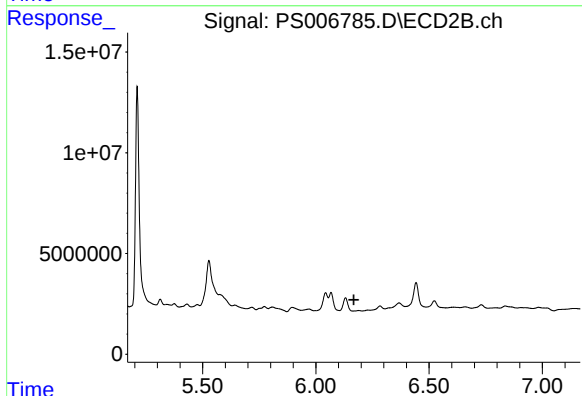
R.T.: 0.000 min  
Exp R.T.: 5.358 min  
Response: 0  
Conc: N.D.



#9 2,4-D

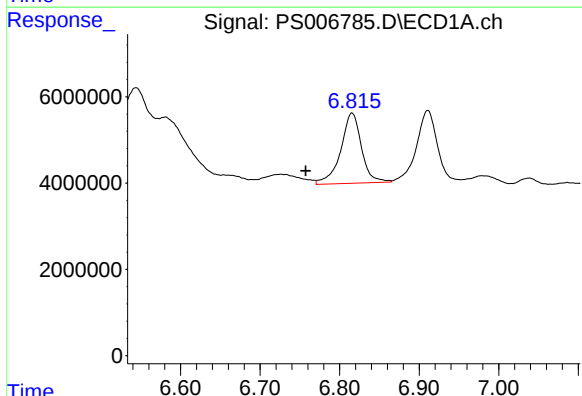
R.T.: 6.544 min  
Delta R.T.: 0.047 min  
Response: 128847174  
Conc: 166.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



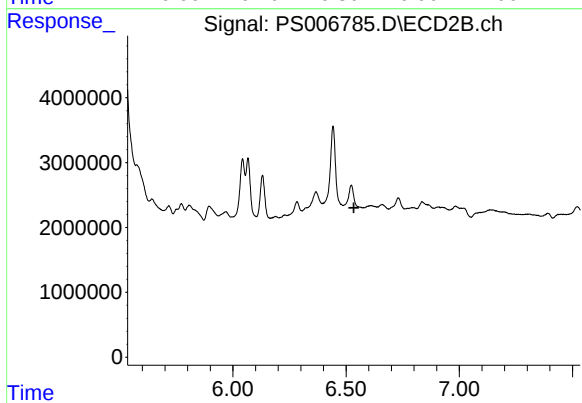
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.168 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

R.T.: 6.816 min  
Delta R.T.: 0.058 min  
Response: 29568755  
Conc: 2.65 ng/ml



#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 6.535 min  
Response: 0  
Conc: N.D.