

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111419\  
 Data File : PS007705.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2019 18:55  
 Operator : SM\AJ  
 Sample : K5813-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 15 00:43:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 02:45:11 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     | 5.428 | 5.152 | 697.5E6  | 389.8E6  | 506.434 | 554.824   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 1.992 | 1.700 | 94906249 | 157.8E6  | 52.458  | 132.919 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.488 | 0        | 92988820 | N.D.    | 102.929   |
| 5) T                        | DICAMBA      | 0.000 | 5.291 | 0        | 17181786 | N.D.    | 6.493     |
| 7) T                        | MCPA         | 0.000 | 5.475 | 0        | 53470651 | N.D.    | 17.790    |
| 9) T                        | 2,4-D        | 6.479 | 0.000 | 113.2E6  | 0        | 80.728  | N.D. #    |
| 10) T                       | Pentachlo... | 0.000 | 6.440 | 0        | 10393766 | N.D.    | 1.061     |
| -----                       |              |       |       |          |          |         |           |

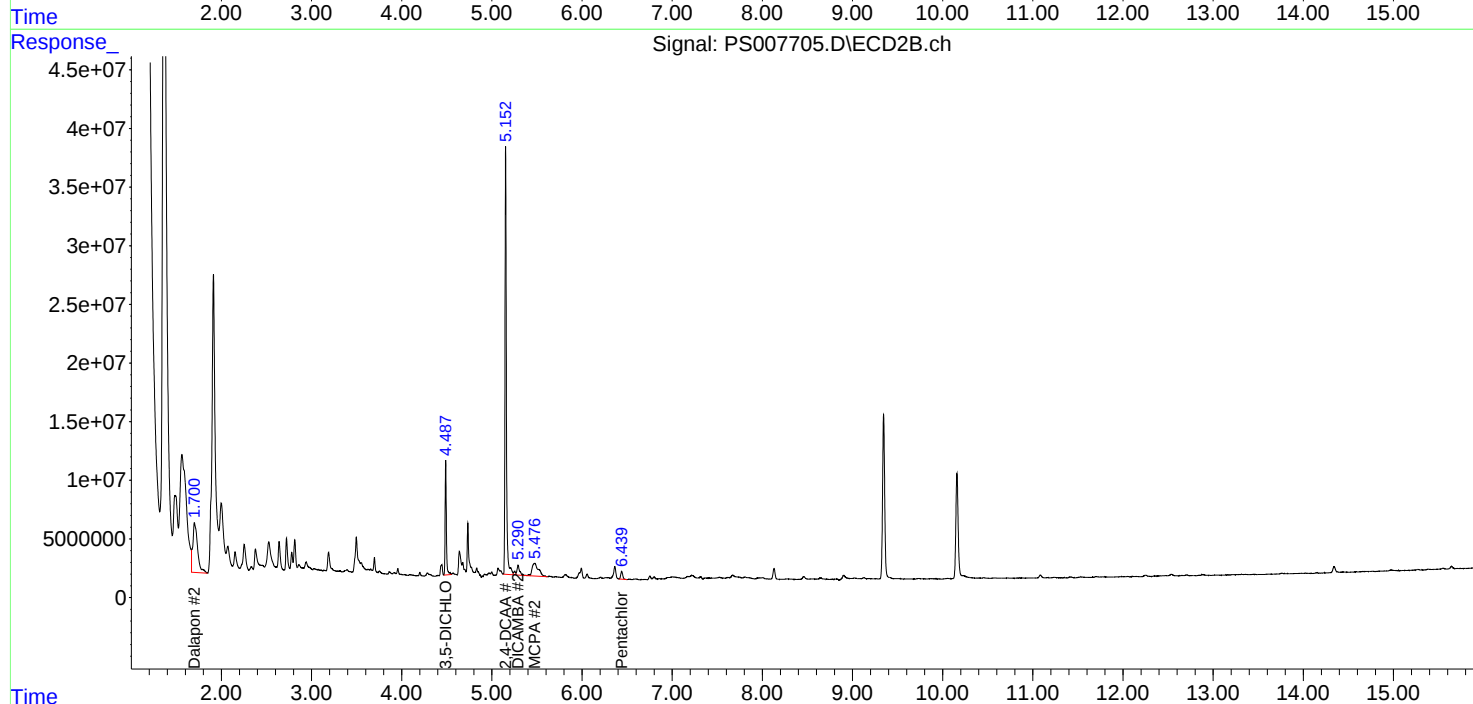
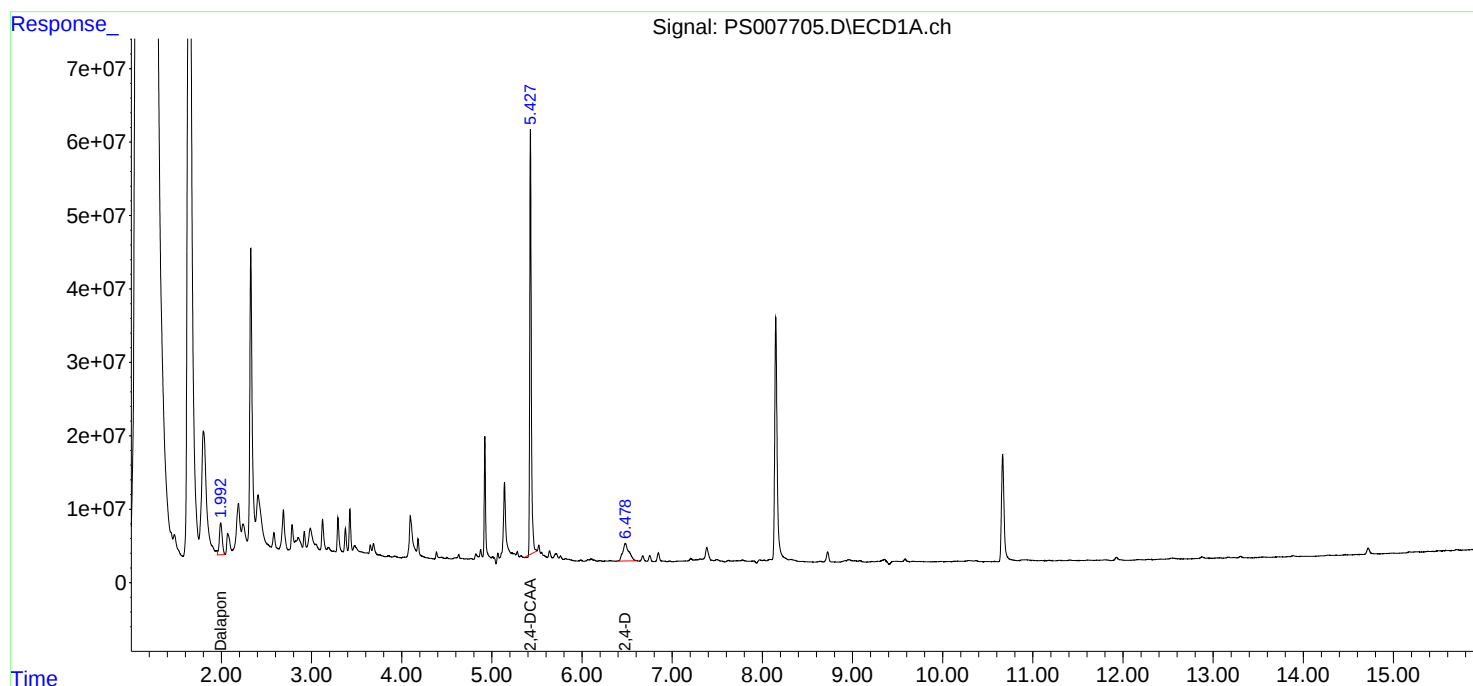
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

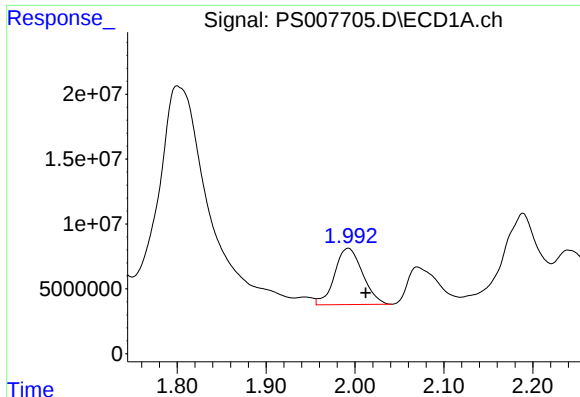
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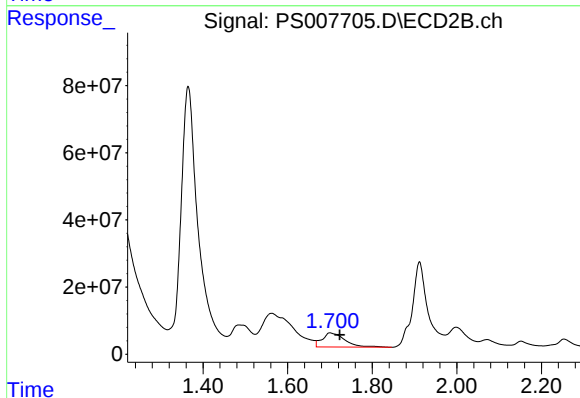




#1 Dalapon

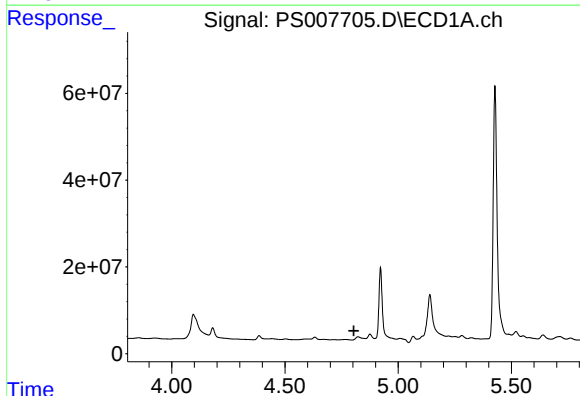
R.T.: 1.992 min  
Delta R.T.: -0.020 min  
Response: 94906249  
Conc: 52.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



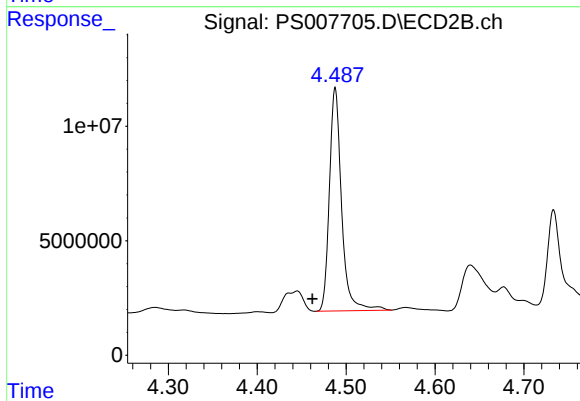
#1 Dalapon

R.T.: 1.700 min  
Delta R.T.: -0.023 min  
Response: 157828376  
Conc: 132.92 ng/ml



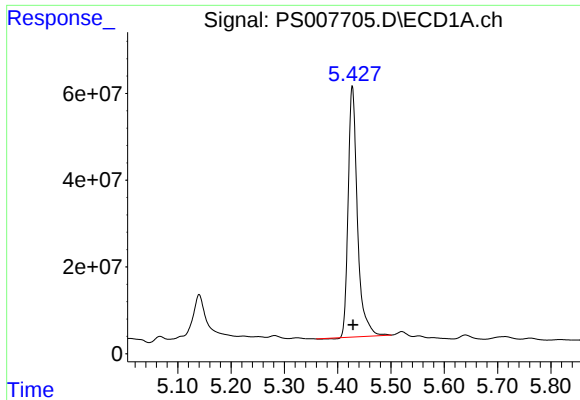
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.804 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

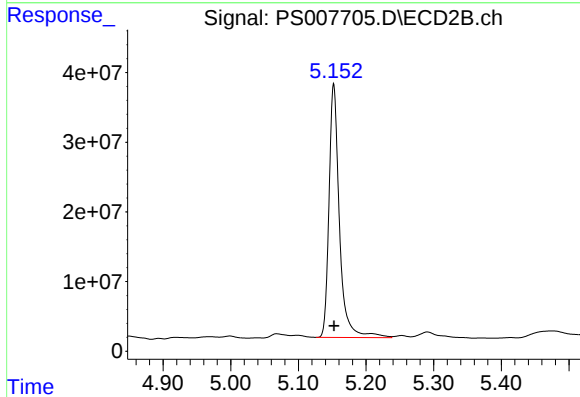
R.T.: 4.488 min  
Delta R.T.: 0.026 min  
Response: 92988820  
Conc: 102.93 ng/ml



#4 2,4-DCAA

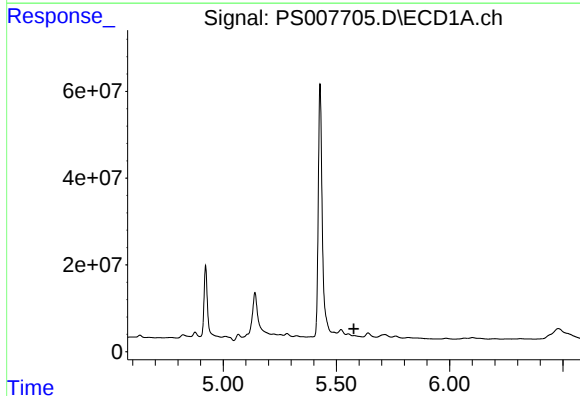
R.T.: 5.428 min  
Delta R.T.: 0.000 min  
Response: 697453450  
Conc: 506.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



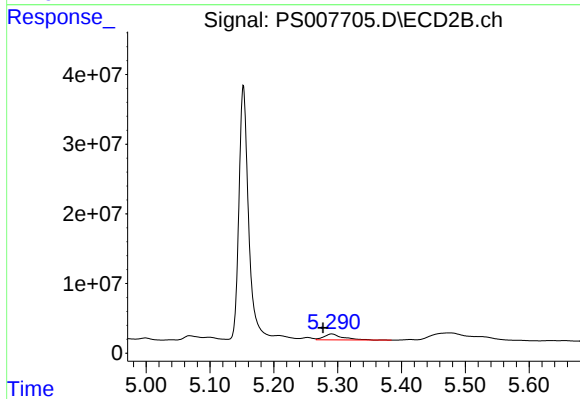
#4 2,4-DCAA

R.T.: 5.152 min  
Delta R.T.: 0.000 min  
Response: 389799792  
Conc: 554.82 ng/ml



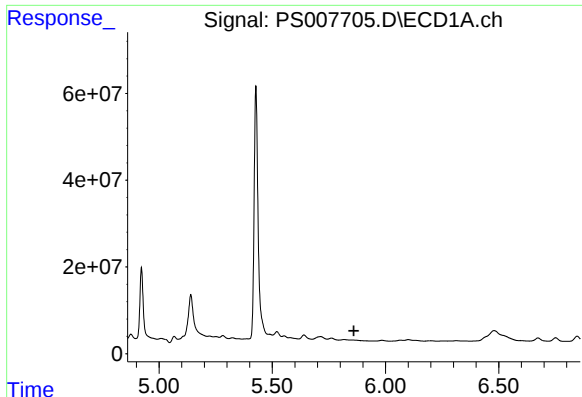
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.577 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

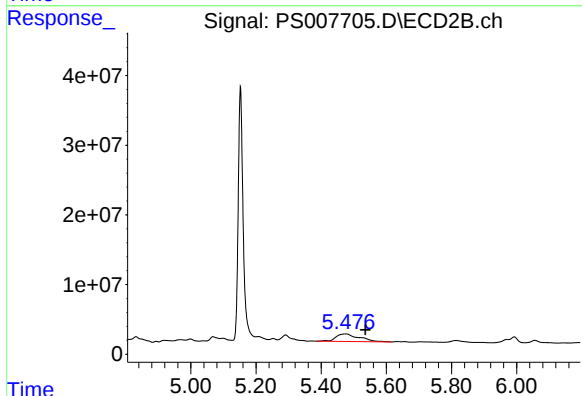
R.T.: 5.291 min  
Delta R.T.: 0.014 min  
Response: 17181786  
Conc: 6.49 ng/ml



#7 MCPA

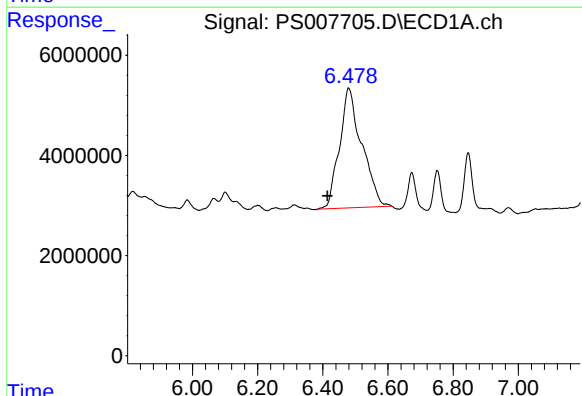
R.T.: 0.000 min  
Exp R.T.: 5.860 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



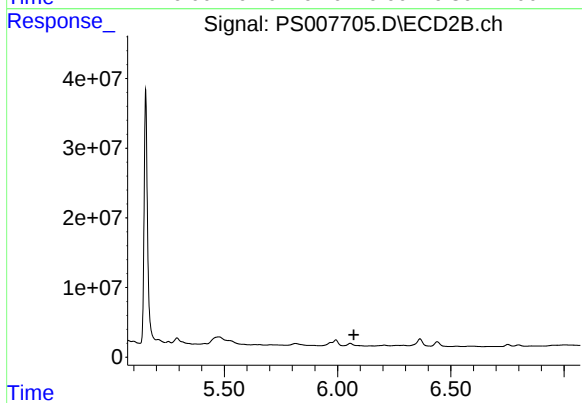
#7 MCPA

R.T.: 5.475 min  
Delta R.T.: -0.060 min  
Response: 53470651  
Conc: 17.79 ug/ml



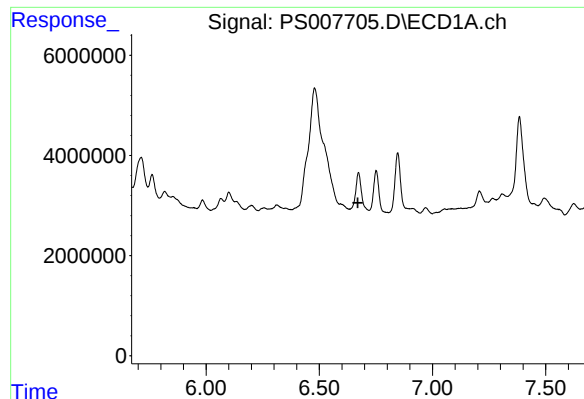
#9 2,4-D

R.T.: 6.479 min  
Delta R.T.: 0.065 min  
Response: 113225413  
Conc: 80.73 ng/ml



#9 2,4-D

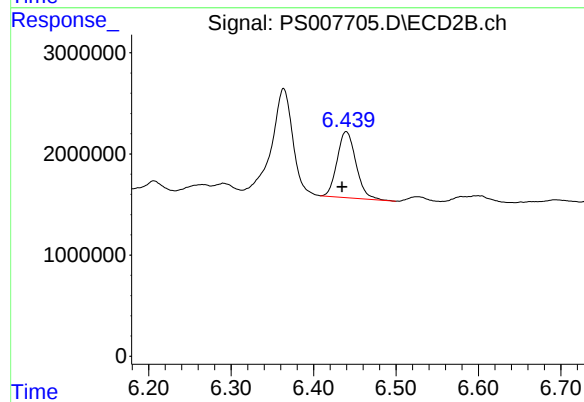
R.T.: 0.000 min  
Exp R.T.: 6.072 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 6.671 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



#10 Pentachlorophenol

R.T.: 6.440 min  
Delta R.T.: 0.005 min  
Response: 10393766  
Conc: 1.06 ng/ml