

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072118\  
 Data File : PS001187.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 05:49  
 Operator : UA  
 Sample : J4062-12  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 06:22:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 2018  
 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     | 11.639 | 11.060 | 77770268 | 66685302 | 419.134 | 366.655  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.146  | 0        | 3478380  | N.D.    | 13.654 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.216 | 0        | 6837221  | N.D.    | 67.072 # |
| 5) T                        | DICAMBA      | 0.000  | 11.303 | 0        | 7307420  | N.D.    | 10.662 # |
| 6) T                        | MCP          | 12.332 | 0.000  | 10330683 | 0        | 20.554  | N.D. #   |
| 9) T                        | 2,4-D        | 0.000  | 12.898 | 0        | 2023435  | N.D.    | 8.527 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.038 | 0        | 2670686  | N.D.    | 2.442 #  |
| -----                       |              |        |        |          |          |         |          |

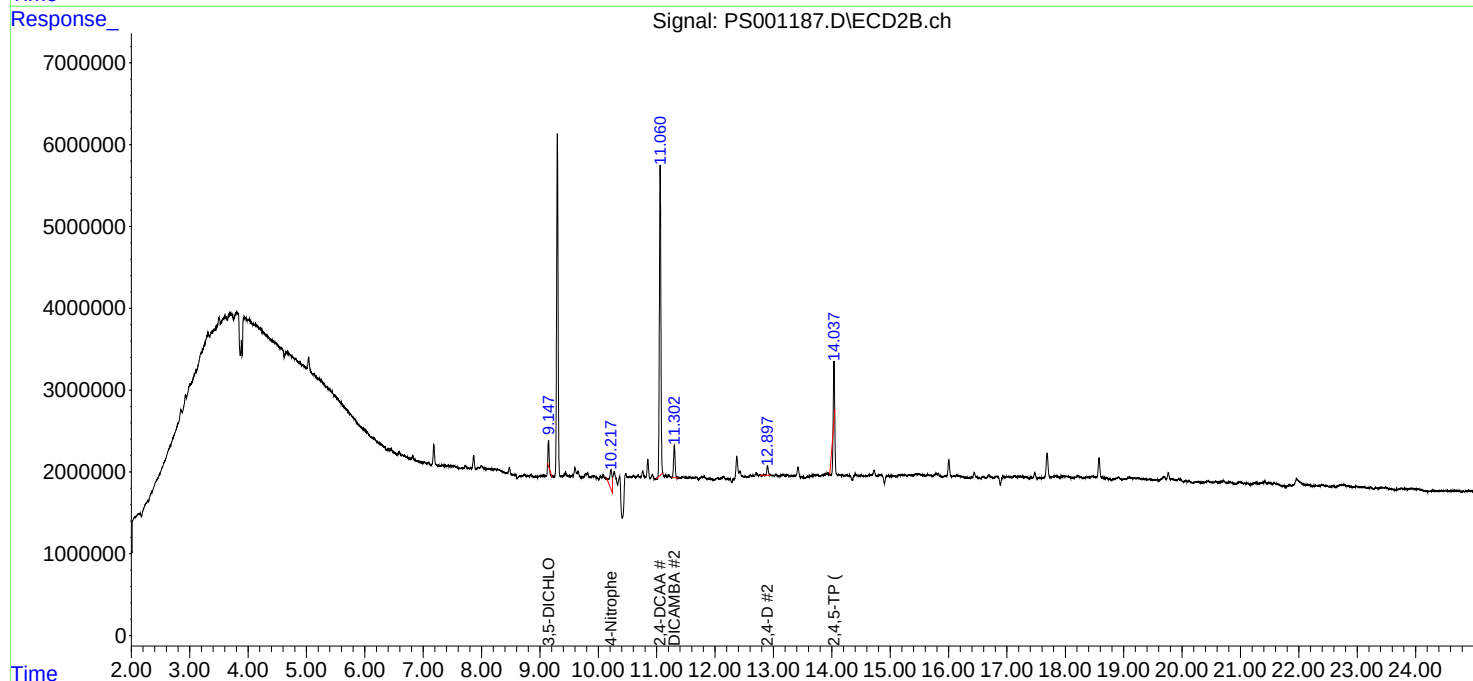
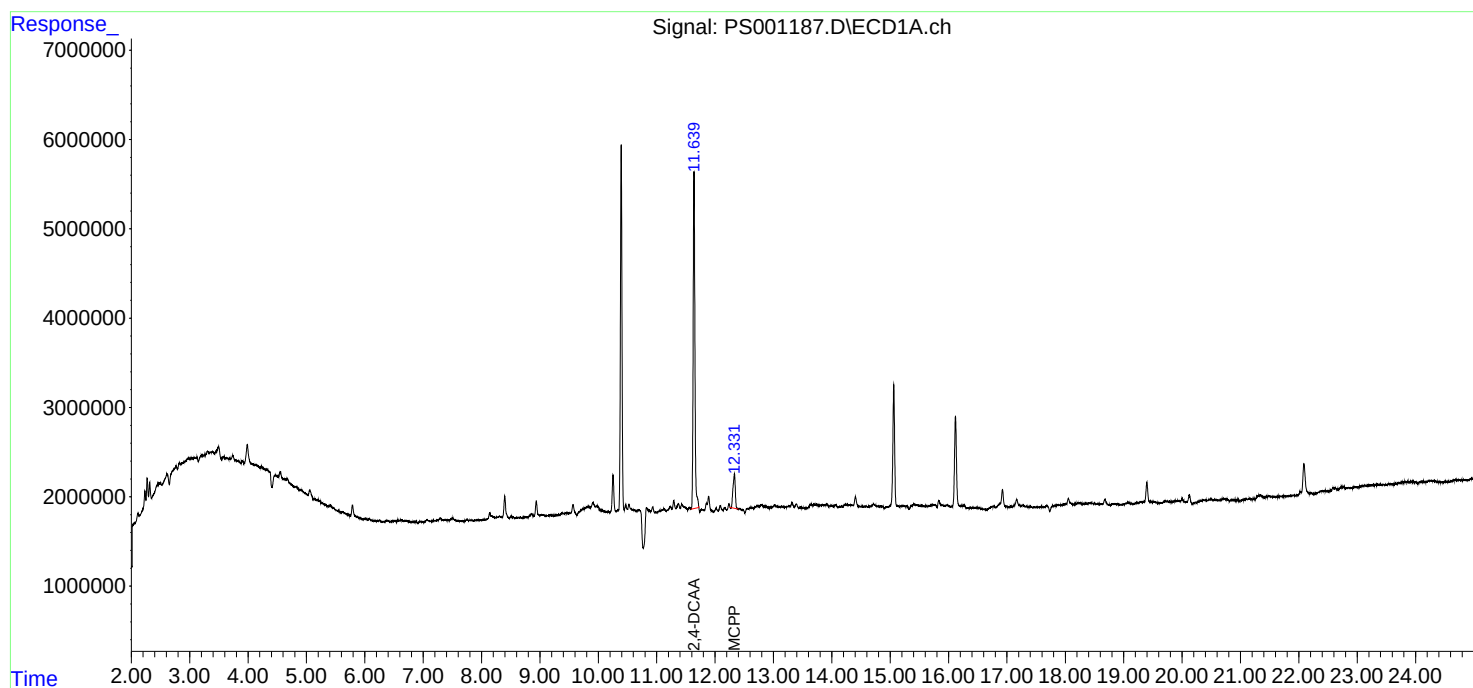
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

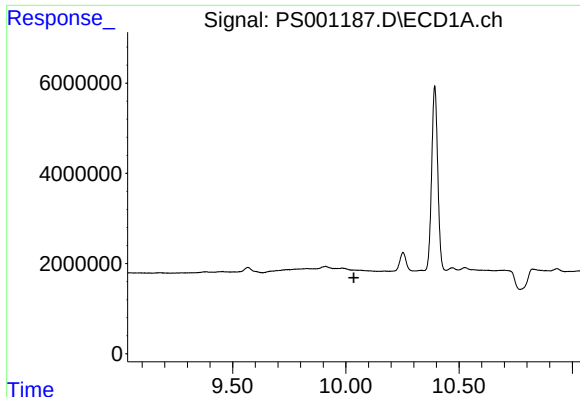
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072118\  
Data File : PS001187.D  
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Acq On : 21 Jul 2018 05:49  
Operator : UA  
Sample : J4062-12  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jul 21 06:22:00 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 21 01:18:58 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

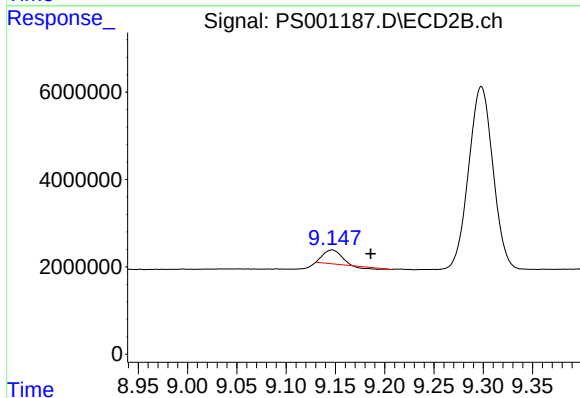




#2 3,5-DICHLOROBENZOIC ACID

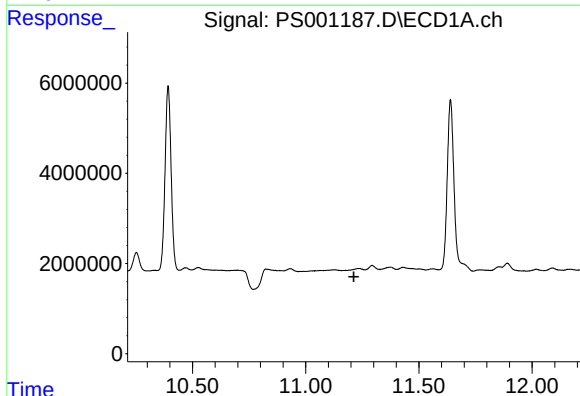
R.T.: 0.000 min  
Exp R.T.: 10.035 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



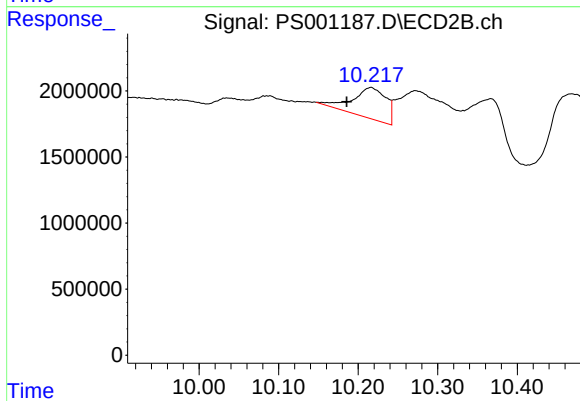
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.146 min  
Delta R.T.: -0.039 min  
Response: 3478380  
Conc: 13.65 ng/ml



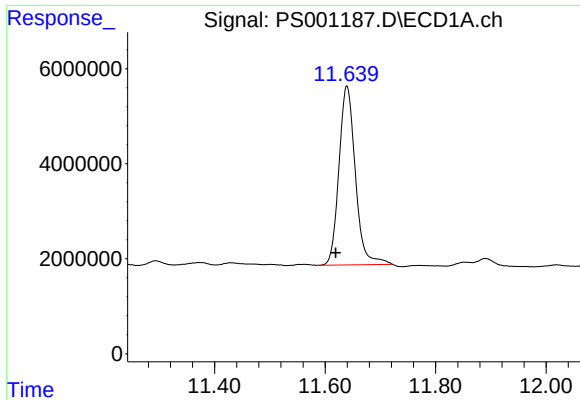
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.213 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

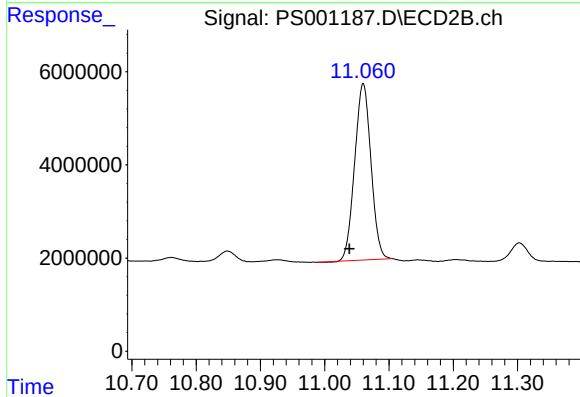
R.T.: 10.216 min  
Delta R.T.: 0.030 min  
Response: 6837221  
Conc: 67.07 ng/ml



#4 2,4-DCAA

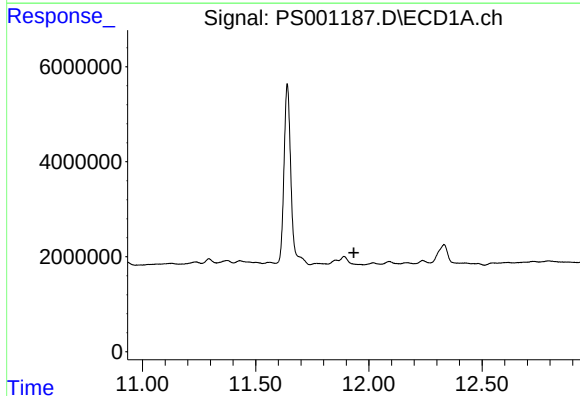
R.T.: 11.639 min  
Delta R.T.: 0.020 min  
Response: 77770268  
Conc: 419.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



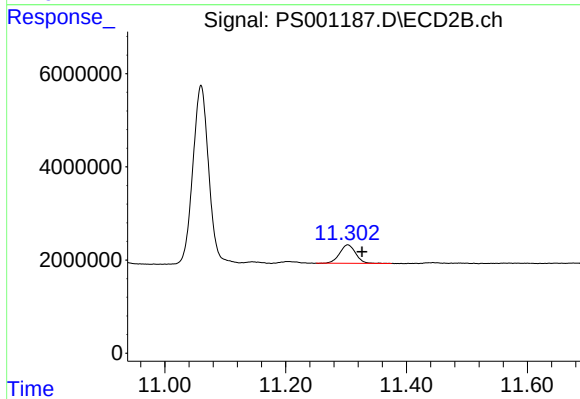
#4 2,4-DCAA

R.T.: 11.060 min  
Delta R.T.: 0.021 min  
Response: 66685302  
Conc: 366.65 ng/ml



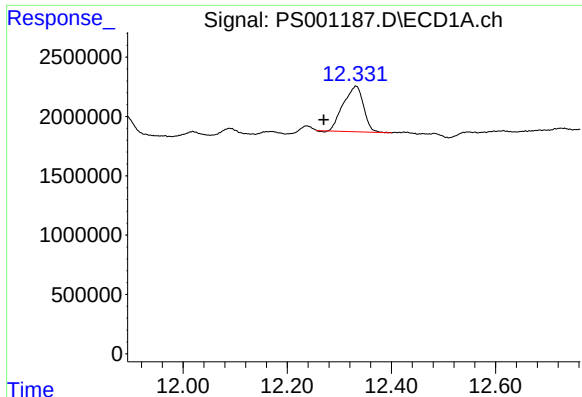
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.934 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

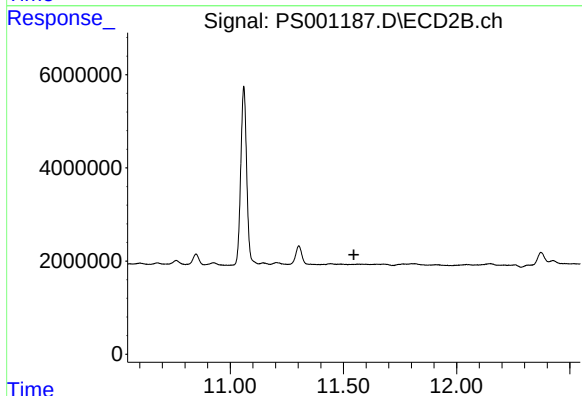
R.T.: 11.303 min  
Delta R.T.: -0.024 min  
Response: 7307420  
Conc: 10.66 ng/ml



#6 MCP

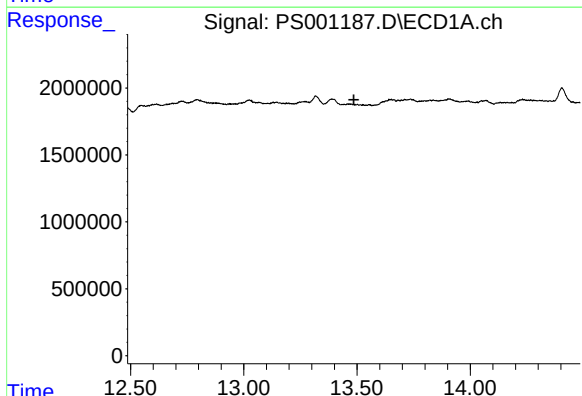
R.T.: 12.332 min  
Delta R.T.: 0.061 min  
Response: 10330683  
Conc: 20.55 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



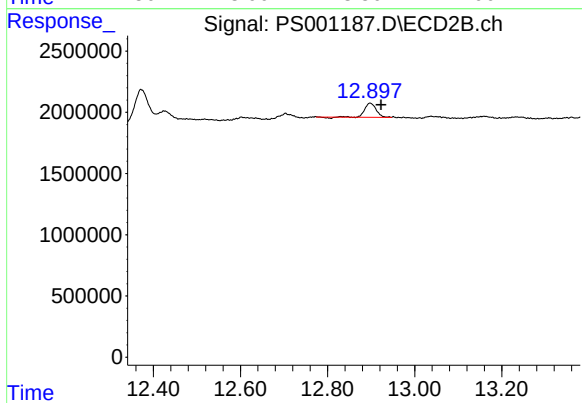
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 11.546 min  
Response: 0  
Conc: N.D.



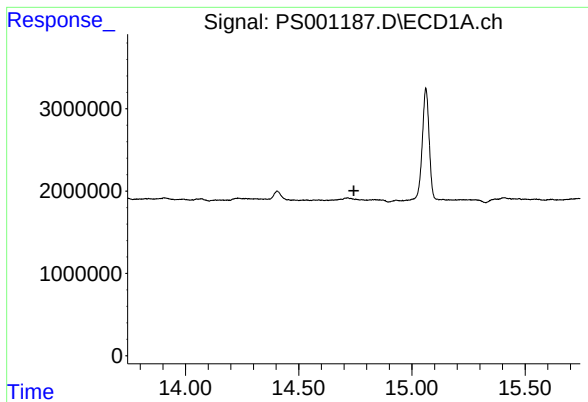
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 13.486 min  
Response: 0  
Conc: N.D.



#9 2,4-D

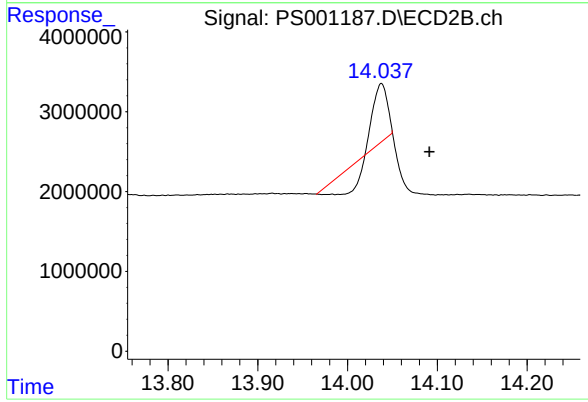
R.T.: 12.898 min  
Delta R.T.: -0.025 min  
Response: 2023435  
Conc: 8.53 ng/ml



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

R.T.: 0.000 min  
Exp R.T.: 14.743 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



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

R.T.: 14.038 min  
Delta R.T.: -0.053 min  
Response: 2670686  
Conc: 2.44 ng/ml