

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041519\  
 Data File : PS004088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2019 14:58  
 Operator : EI\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 03:12:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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     | 11.197 | 10.707 | 278.0E6  | 235.4E6 | 572.868 | 512.526  |
| Target Compounds            |              |        |        |          |         |         |          |
| 9) T                        | 2,4-D        | 13.137 | 0.000  | 63547668 | 0       | 139.564 | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 14.391 | 0.000  | 1853669  | 0       | <MDL    | N.D. #   |
| 13) T                       | 2,4-DB       | 15.432 | 14.935 | 2499648  | 7707078 | 8.027   | 25.016 # |
| 14) T                       | DINOSEB      | 16.962 | 0.000  | 363094   | 0       | <MDL    | N.D. #   |
| 15) T                       | Picloram     | 0.000  | 16.710 | 0        | 1519009 | N.D.    | <MDL     |
| 16) T                       | DCPA         | 17.332 | 0.000  | 1739623  | 0       | <MDL    | N.D. #   |
| -----                       |              |        |        |          |         |         |          |

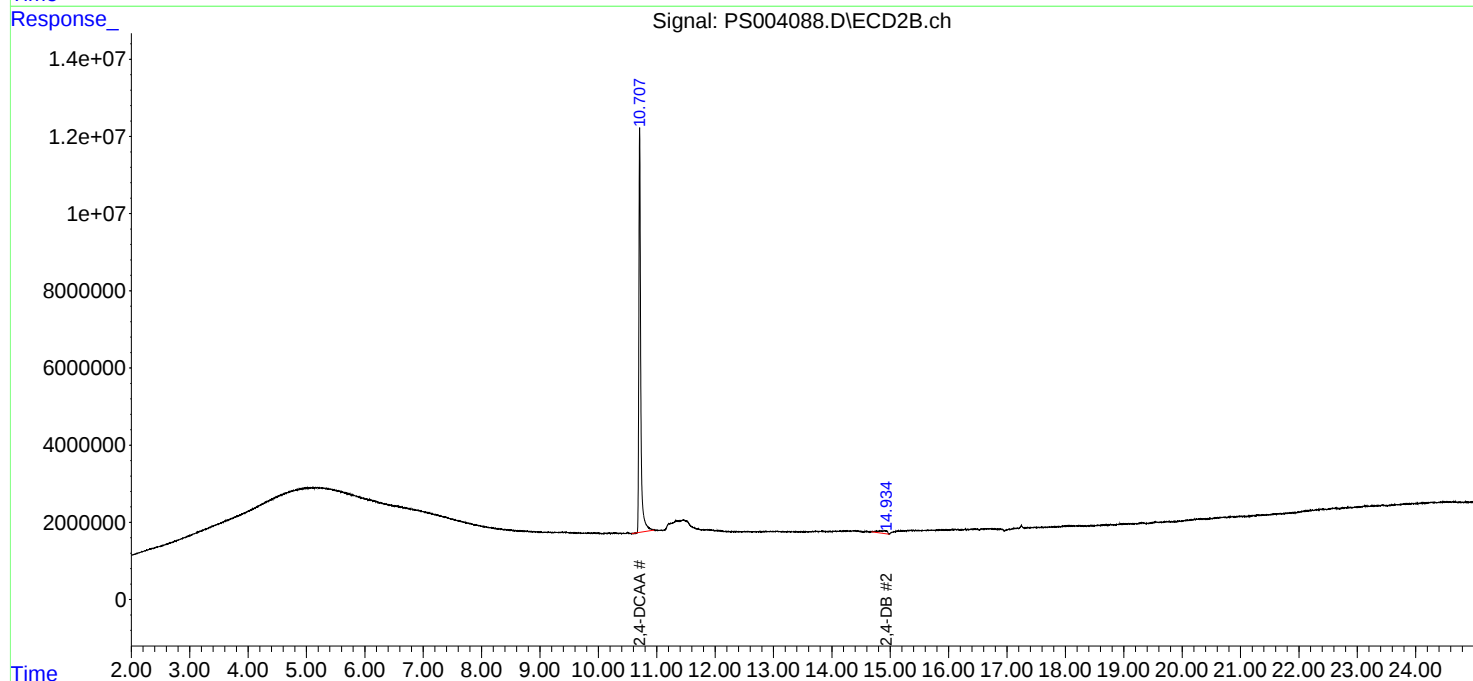
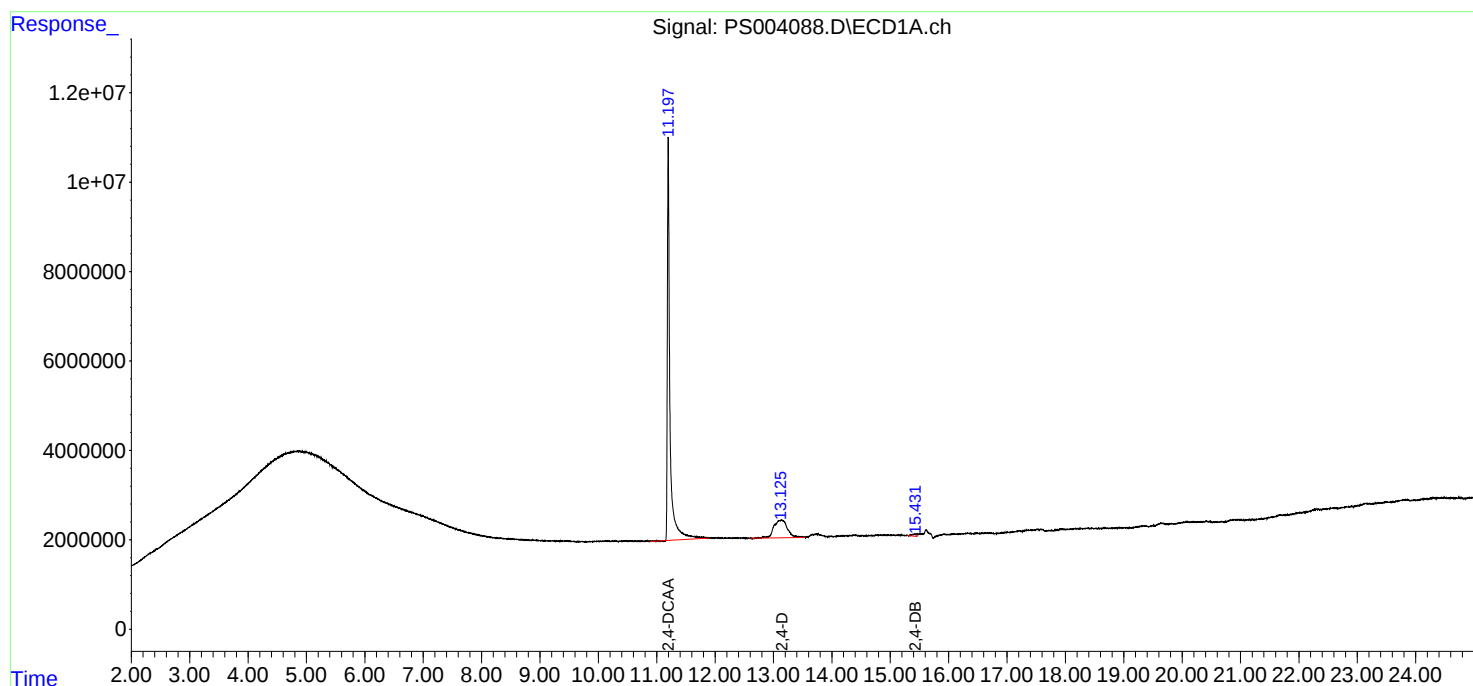
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

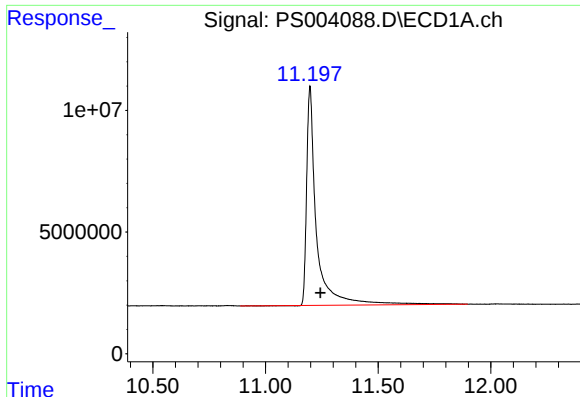
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041519\  
Data File : PS004088.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2019 14:58  
Operator : EI\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 03:12:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
Quant Title : 8080.M  
QLast Update : Thu Apr 11 14:18:42 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

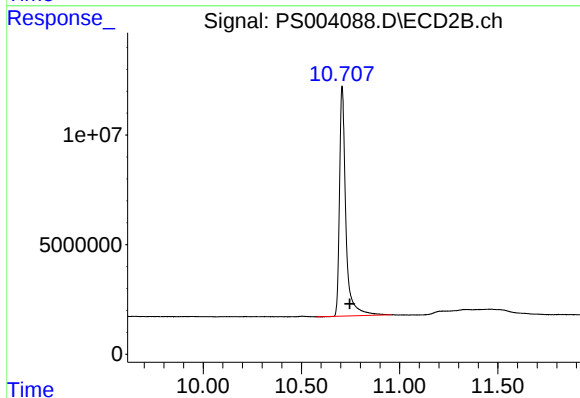




#4 2,4-DCAA

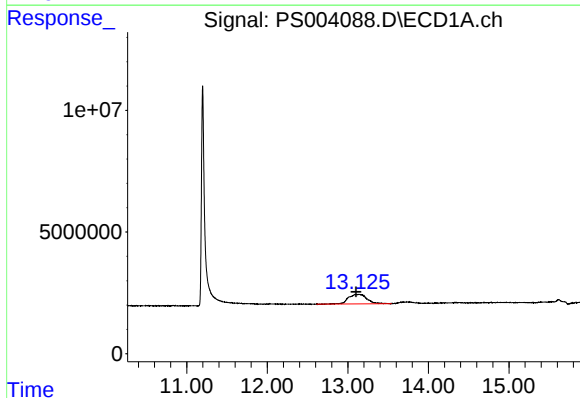
R.T.: 11.197 min  
Delta R.T.: -0.046 min  
Response: 277963761  
Conc: 572.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



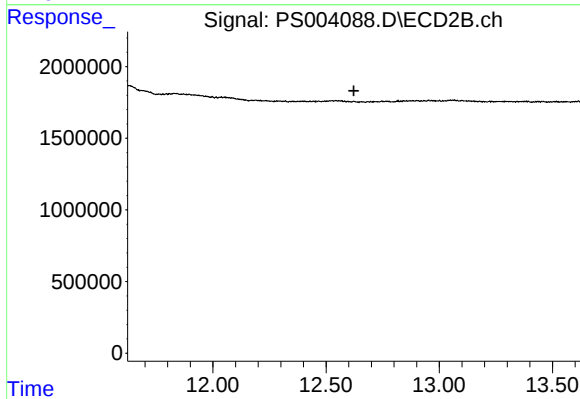
#4 2,4-DCAA

R.T.: 10.707 min  
Delta R.T.: -0.038 min  
Response: 235373668  
Conc: 512.53 ng/ml



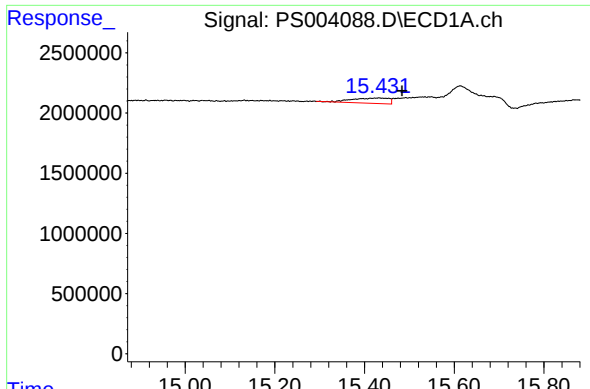
#9 2,4-D

R.T.: 13.137 min  
Delta R.T.: 0.035 min  
Response: 63547668  
Conc: 139.56 ng/ml



#9 2,4-D

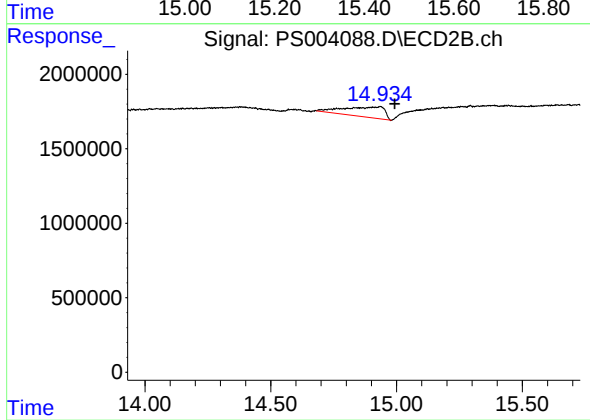
R.T.: 0.000 min  
Exp R.T.: 12.623 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 15.432 min  
Delta R.T.: -0.052 min  
Response: 2499648  
Conc: 8.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#13 2,4-DB

R.T.: 14.935 min  
Delta R.T.: -0.058 min  
Response: 7707078  
Conc: 25.02 ng/ml