

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS123021\  
 Data File : PS017884.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Dec 2021 00:10  
 Operator : AJ\MA  
 Sample : M5257-07  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 02:55:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 14 13:29:21 2021  
 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     | 7.125   | 6.716 | 602.2E6    | 258.9E6  | 385.307 | 434.292   |
| Target Compounds            |              |         |       |            |          |         |           |
| 1) T                        | Dalapon      | 2.929f  | 2.444 | 91292050   | 179.3E6  | 35.625  | 231.645 # |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.942 | 0 52040110 |          | N.D.    | 57.398    |
| 3) T                        | 4-Nitroph... | 6.959   | 0.000 | 4748187    | 0        | 7.022   | N.D. #    |
| 5) T                        | DICAMBA      | 7.298   | 0.000 | 20613442   | 0        | 3.260   | N.D. #    |
| 6) T                        | MCP          | 7.475   | 0.000 | 8808955    | 0        | 1.869   | N.D. #    |
| 7) T                        | MCPA         | 7.579f  | 0.000 | 2085494    | 0        | <MDL    | N.D. #    |
| 10) T                       | Pentachlo... | 8.533   | 0.000 | 6244036    | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 9.084   | 0.000 | 4771182    | 0        | <MDL    | N.D. #    |
| 12) T                       | 2,4,5-T      | 9.443f  | 0.000 | 5438870    | 0        | <MDL    | N.D. #    |
| 13) T                       | 2,4-DB       | 9.878f  | 0.000 | 55061660   | 0        | 37.287  | N.D. #    |
| 14) T                       | DINOSEB      | 11.038  | 9.806 | 49695833   | 49517343 | 7.268   | 19.166 #  |
| 15) T                       | Picloram     | 10.873  | 0.000 | 43782192   | 0        | 4.035   | N.D. #    |
| 16) T                       | DCPA         | 11.394f | 0.000 | 4497464    | 0        | <MDL    | N.D. #    |
| -----                       |              |         |       |            |          |         |           |

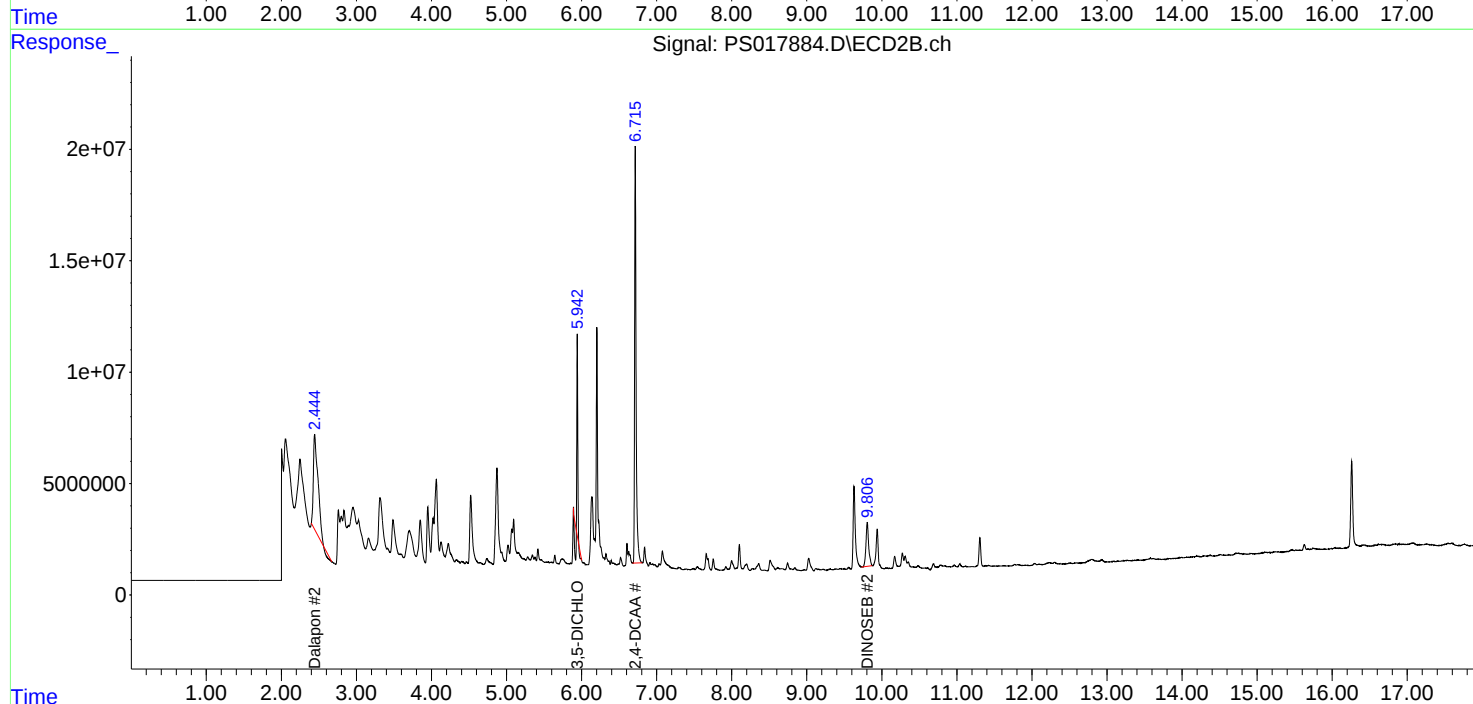
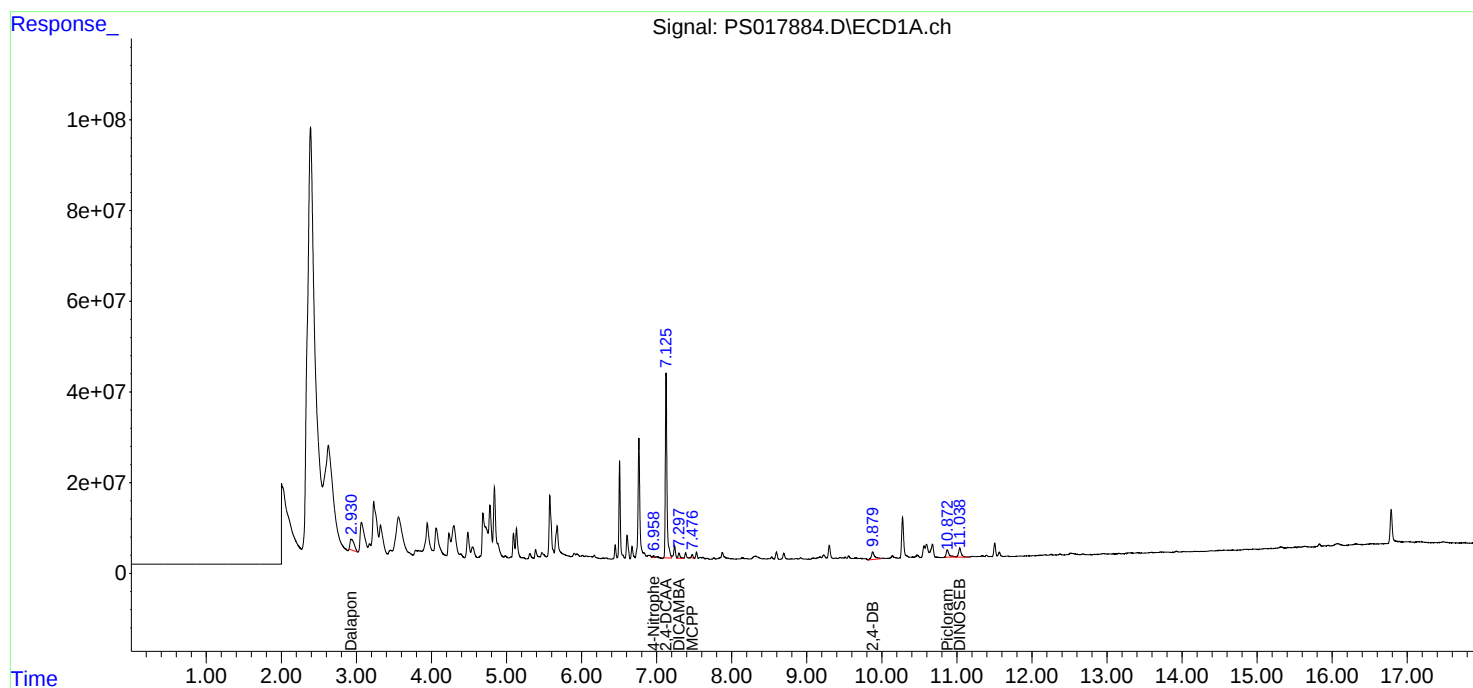
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

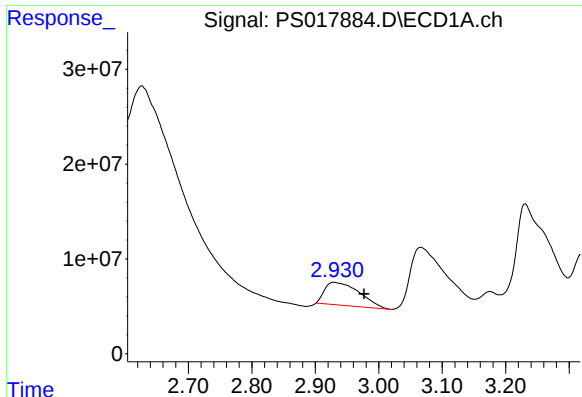
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Data File : PS017884.D  
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Operator : AJ\MA  
Sample : M5257-07  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
Quant Title : 8080.M  
QLast Update : Tue Dec 14 13:29:21 2021  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

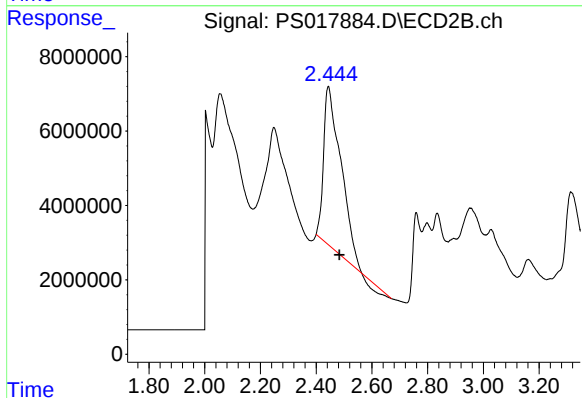




#1 Dalapon

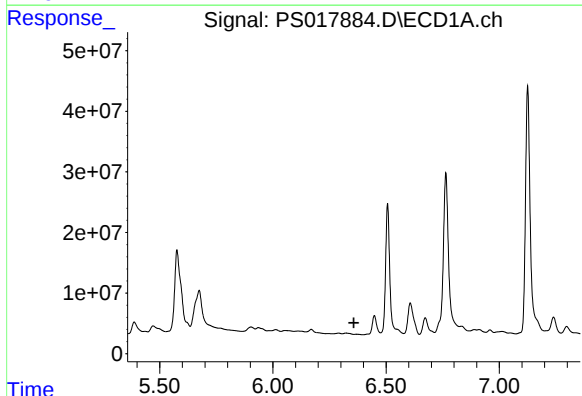
R.T.: 2.929 min  
Delta R.T.: -0.048 min  
Response: 91292050  
Conc: 35.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



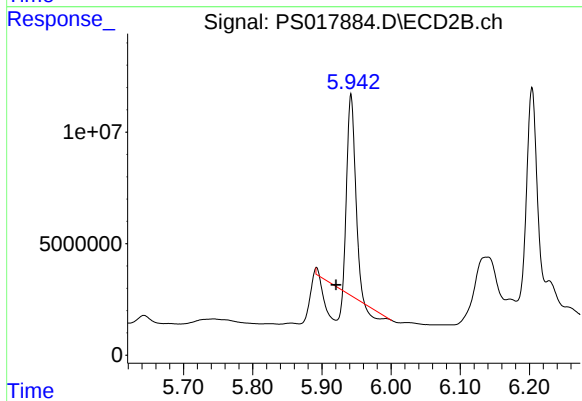
#1 Dalapon

R.T.: 2.444 min  
Delta R.T.: -0.039 min  
Response: 179316088  
Conc: 231.65 ng/ml



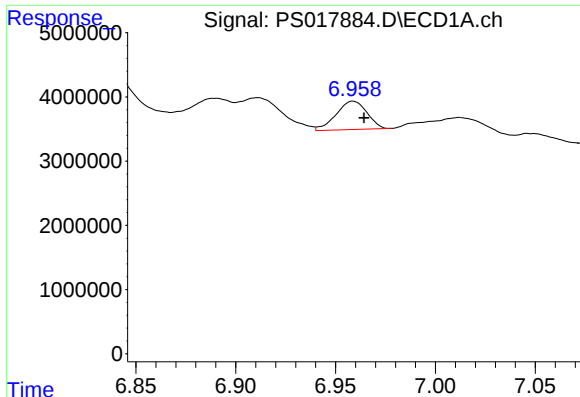
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.358 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

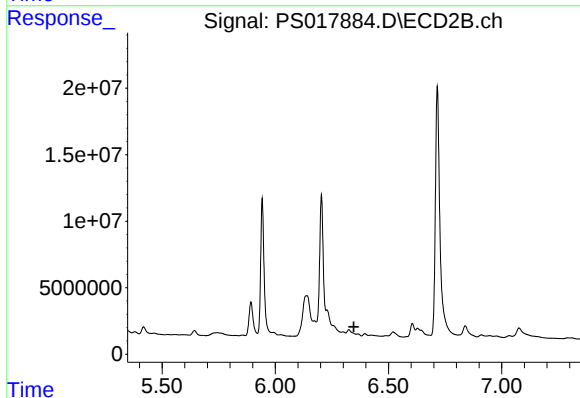
R.T.: 5.942 min  
Delta R.T.: 0.022 min  
Response: 52040110  
Conc: 57.40 ng/ml



#3 4-Nitrophenol

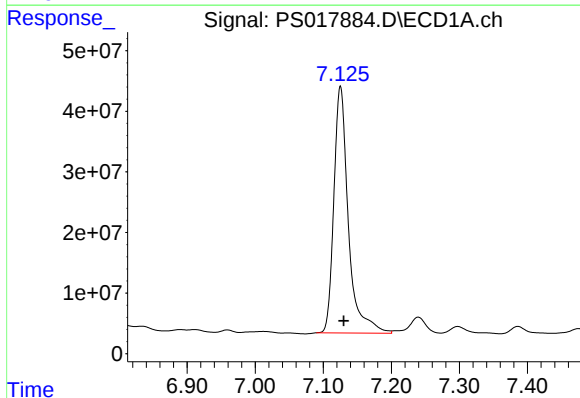
R.T.: 6.959 min  
Delta R.T.: -0.005 min  
Response: 4748187  
Conc: 7.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



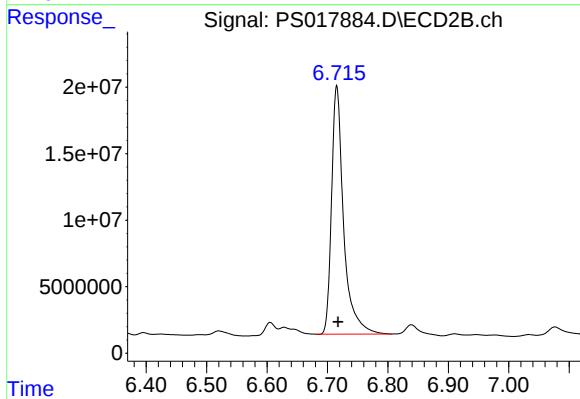
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.347 min  
Response: 0  
Conc: N.D.



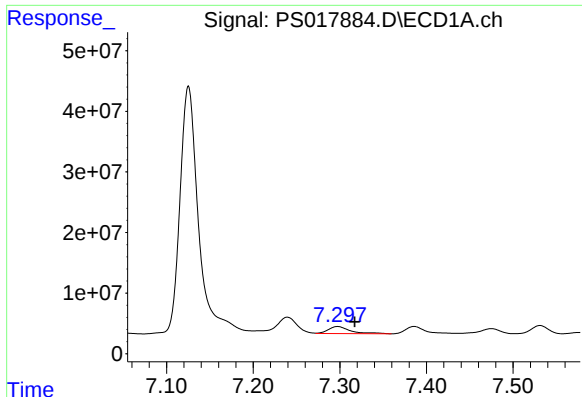
#4 2,4-DCAA

R.T.: 7.125 min  
Delta R.T.: -0.005 min  
Response: 602213224  
Conc: 385.31 ng/ml



#4 2,4-DCAA

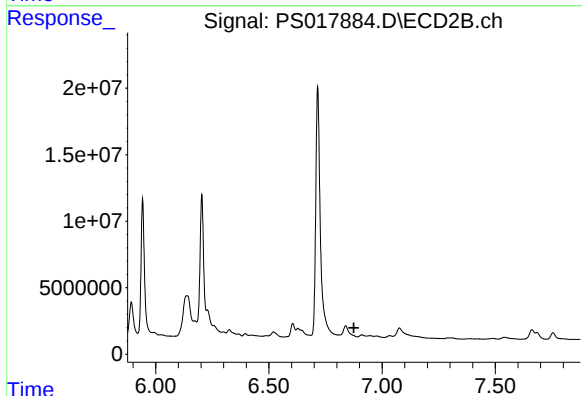
R.T.: 6.716 min  
Delta R.T.: -0.002 min  
Response: 258882204  
Conc: 434.29 ng/ml



#5 DICAMBA

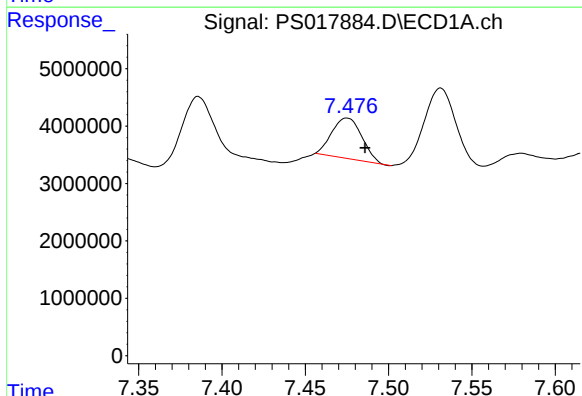
R.T.: 7.298 min  
Delta R.T.: -0.020 min  
Response: 20613442  
Conc: 3.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



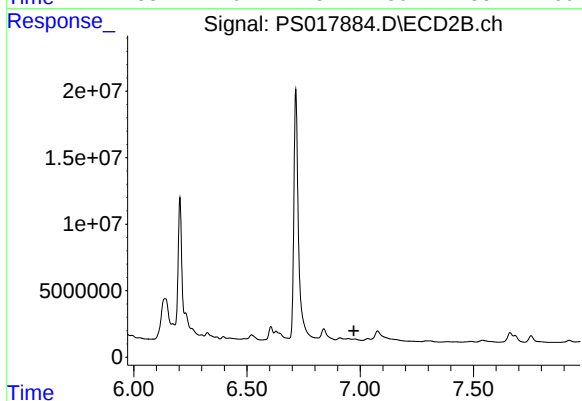
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 6.876 min  
Response: 0  
Conc: N.D.



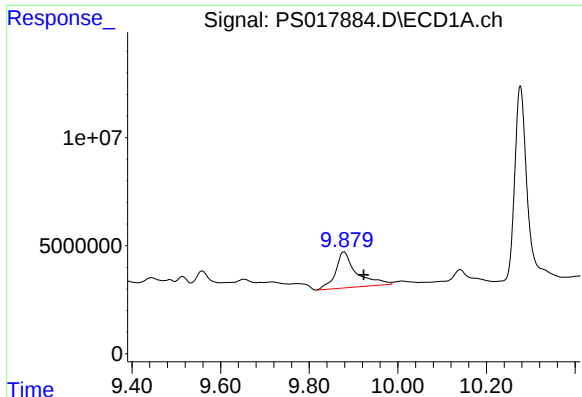
#6 MCP

R.T.: 7.475 min  
Delta R.T.: -0.011 min  
Response: 8808955  
Conc: 1.87 ug/ml



#6 MCP

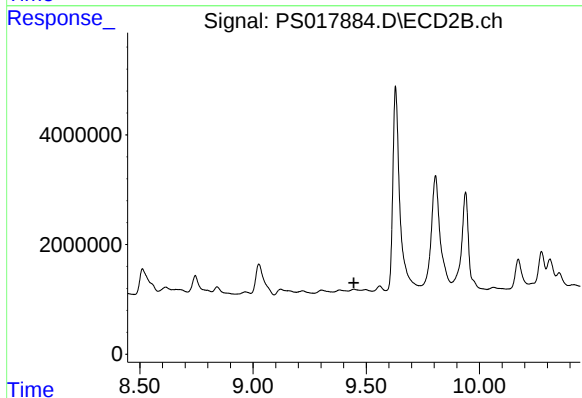
R.T.: 0.000 min  
Exp R.T. : 6.972 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

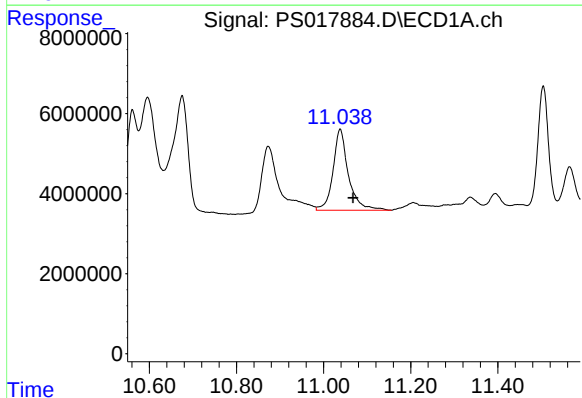
R.T.: 9.878 min  
Delta R.T.: -0.045 min  
Response: 55061660  
Conc: 37.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



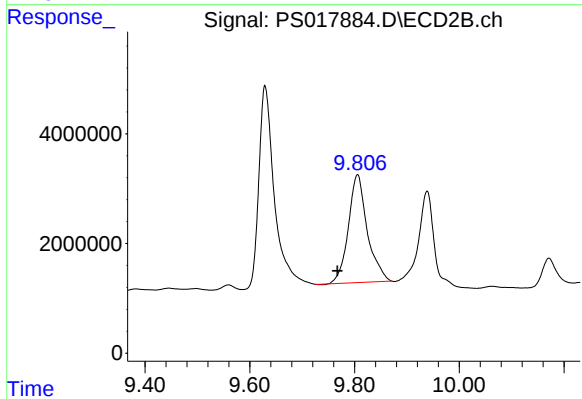
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.445 min  
Response: 0  
Conc: N.D.



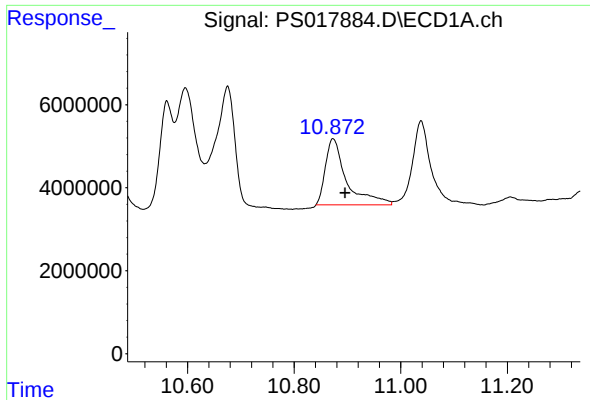
#14 DINOSEB

R.T.: 11.038 min  
Delta R.T.: -0.030 min  
Response: 49695833  
Conc: 7.27 ng/ml



#14 DINOSEB

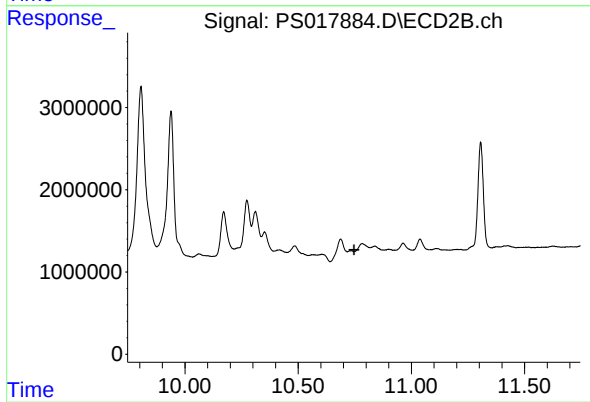
R.T.: 9.806 min  
Delta R.T.: 0.038 min  
Response: 49517343  
Conc: 19.17 ng/ml



#15 Picloram

R.T.: 10.873 min  
Delta R.T.: -0.022 min  
Response: 43782192  
Conc: 4.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.747 min  
Response: 0  
Conc: N.D.