

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032620\  
 Data File : PS009457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 00:18  
 Operator : DD\AJ  
 Sample : L2026-03  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 01:31:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 2020  
 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     | 7.241  | 6.931  | 276.2E6    | 269.4E6  | 499.296 | 490.501  |
| Target Compounds            |              |        |        |            |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.108  | 0 83579907 |          | N.D.    | 102.766  |
| 5) T                        | DICAMBA      | 7.424  | 7.065  | 6411557    | 29468511 | 3.013   | 12.837 # |
| 6) T                        | MCP          | 7.598  | 0.000  | 9068688    | 0        | 3.685   | N.D. #   |
| 7) T                        | MCPA         | 0.000  | 7.472  | 0 32447381 |          | N.D.    | 12.024   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.750  | 0 45792662 |          | N.D.    | 82.536   |
| 9) T                        | 2,4-D        | 8.424  | 0.000  | 9625463    | 0        | 18.257  | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 9.188  | 8.784  | 6476428    | 36349918 | 2.363   | 12.193 # |
| 12) T                       | 2,4,5-T      | 9.448  | 0.000  | 39696769   | 0        | 15.605  | N.D. #   |
| 14) T                       | DINOSEB      | 11.186 | 10.048 | 12764291   | 13304571 | 6.244   | 6.057    |
| 15) T                       | Picloram     | 11.012 | 11.048 | 21113458   | 18380801 | 6.957   | 4.514 #  |
| -----                       |              |        |        |            |          |         |          |

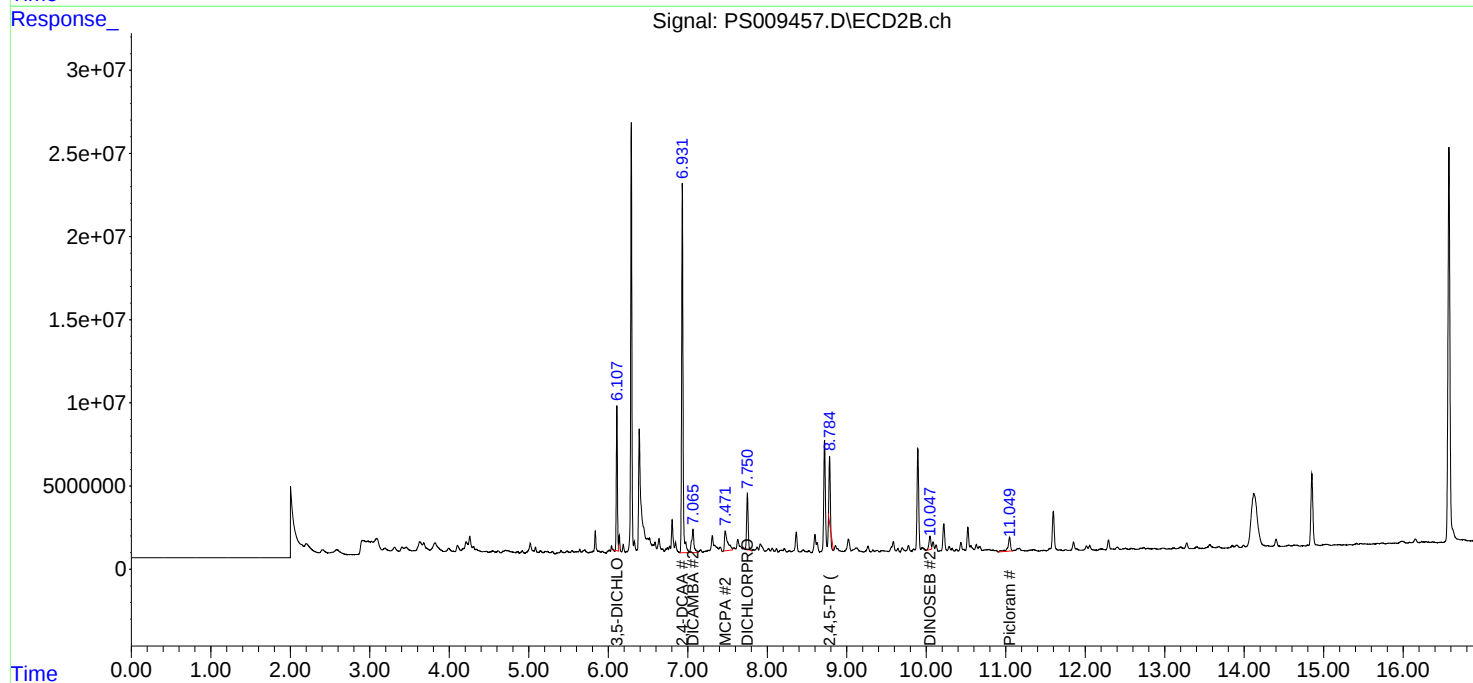
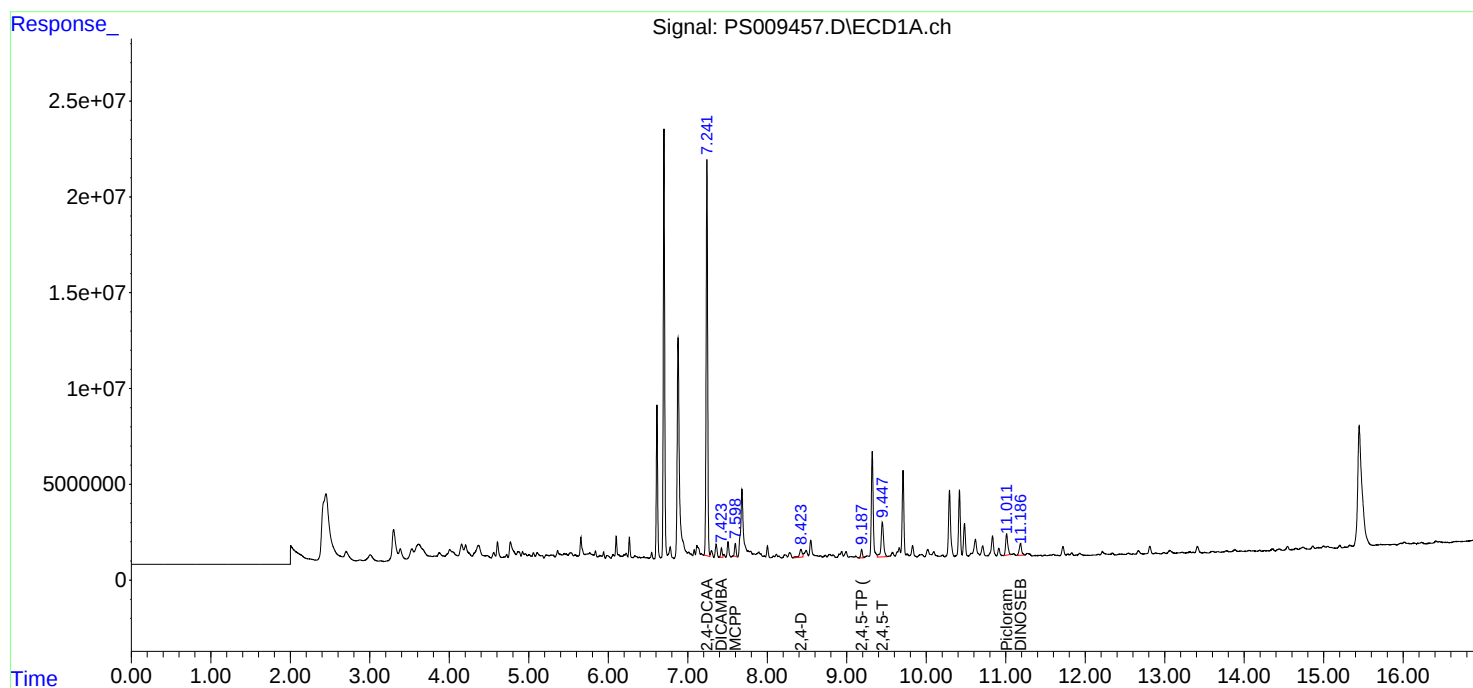
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

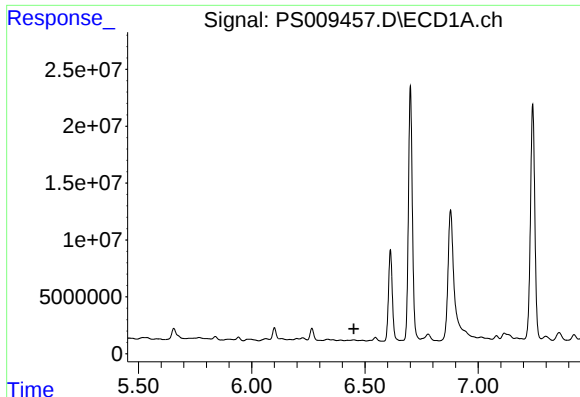
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032620\  
Data File : PS009457.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Mar 2020 00:18  
Operator : DD\AJ  
Sample : L2026-03  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 01:31:39 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 2020  
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

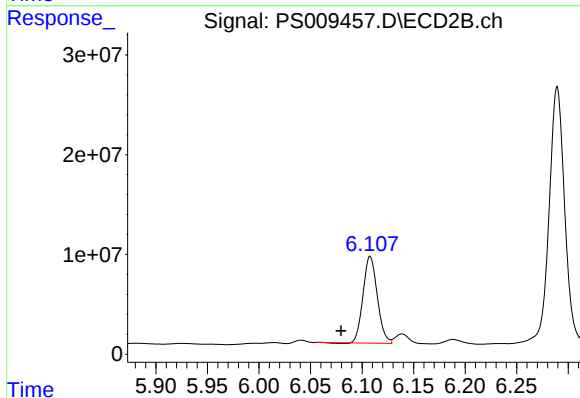




#2 3,5-DICHLOROBENZOIC ACID

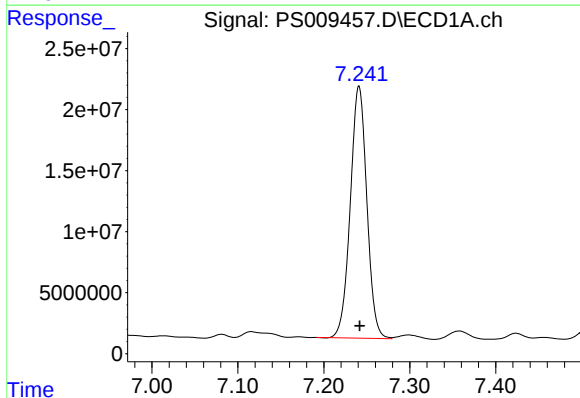
R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



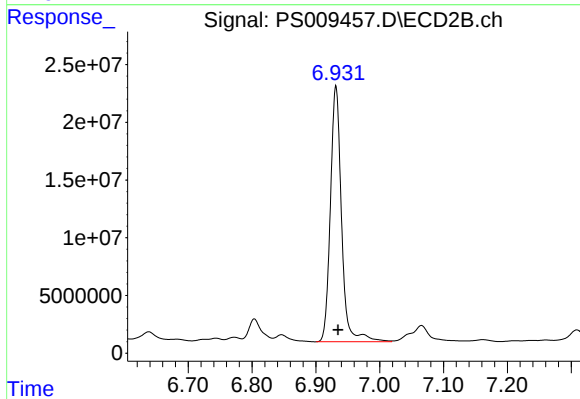
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.108 min  
Delta R.T.: 0.028 min  
Response: 83579907  
Conc: 102.77 ng/ml



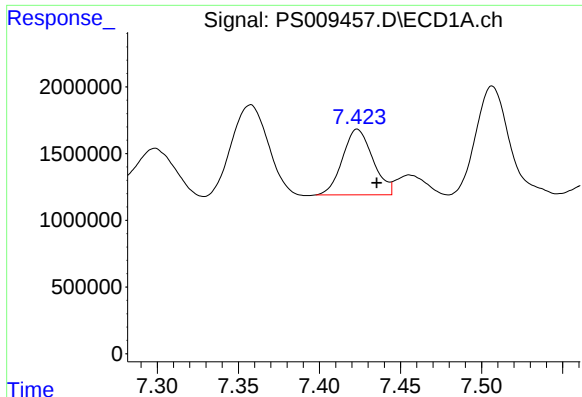
#4 2,4-DCAA

R.T.: 7.241 min  
Delta R.T.: -0.001 min  
Response: 276195761  
Conc: 499.30 ng/ml



#4 2,4-DCAA

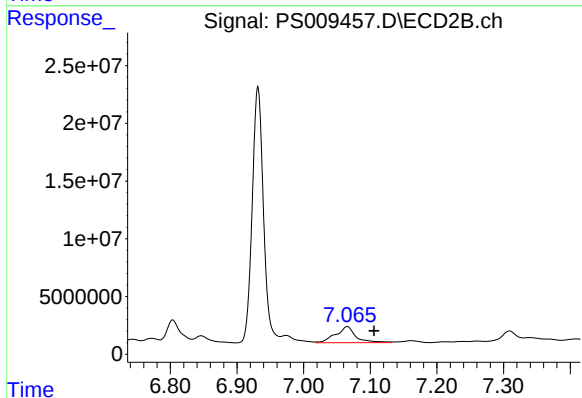
R.T.: 6.931 min  
Delta R.T.: -0.004 min  
Response: 269381764  
Conc: 490.50 ng/ml



#5 DICAMBA

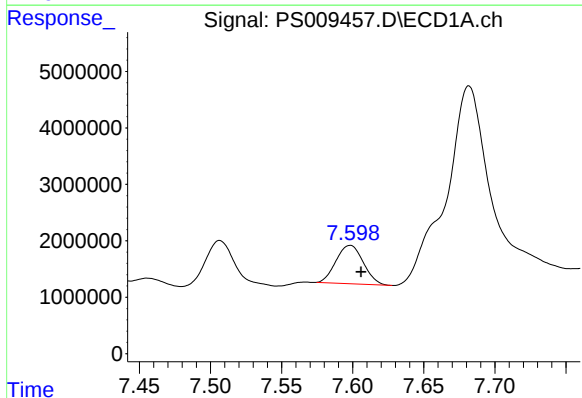
R.T.: 7.424 min  
Delta R.T.: -0.012 min  
Response: 6411557  
Conc: 3.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



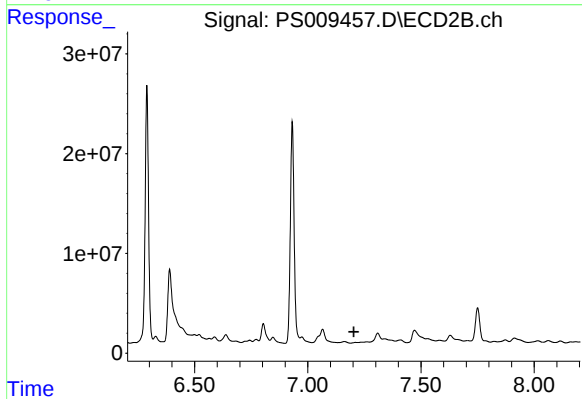
#5 DICAMBA

R.T.: 7.065 min  
Delta R.T.: -0.040 min  
Response: 29468511  
Conc: 12.84 ng/ml



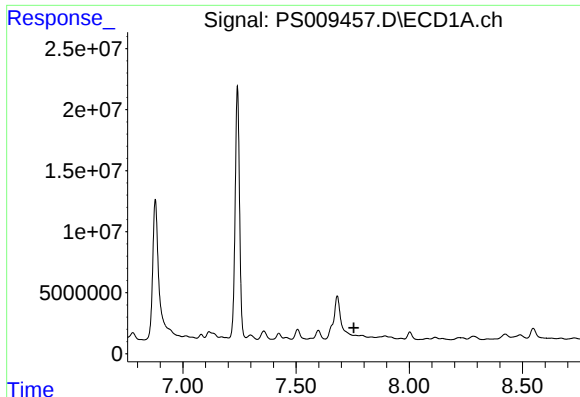
#6 MCP

R.T.: 7.598 min  
Delta R.T.: -0.008 min  
Response: 9068688  
Conc: 3.69 ug/ml



#6 MCP

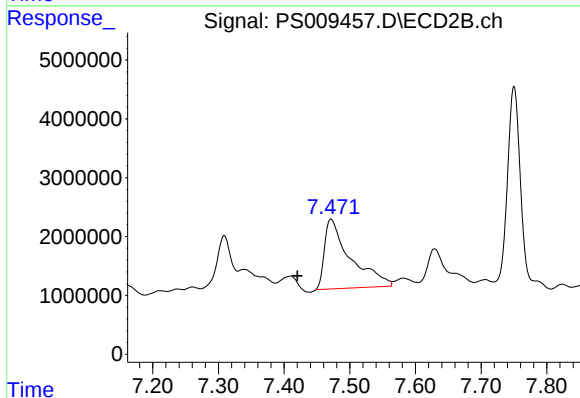
R.T.: 0.000 min  
Exp R.T.: 7.204 min  
Response: 0  
Conc: N.D.



#7 MCPA

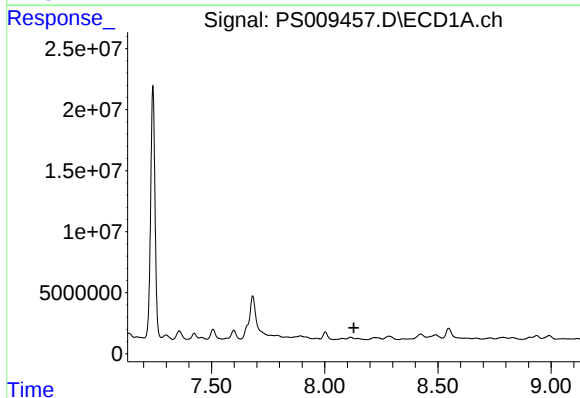
R.T.: 0.000 min  
Exp R.T.: 7.756 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



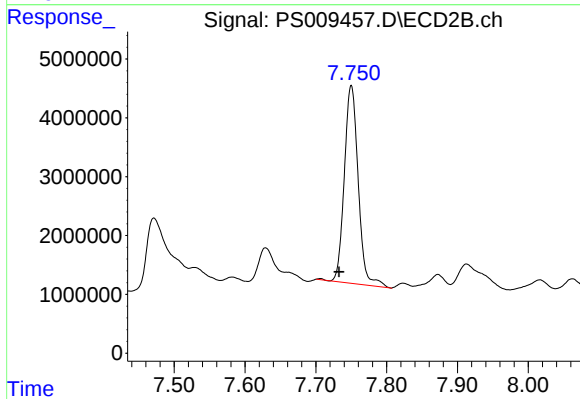
#7 MCPA

R.T.: 7.472 min  
Delta R.T.: 0.052 min  
Response: 32447381  
Conc: 12.02 ug/ml



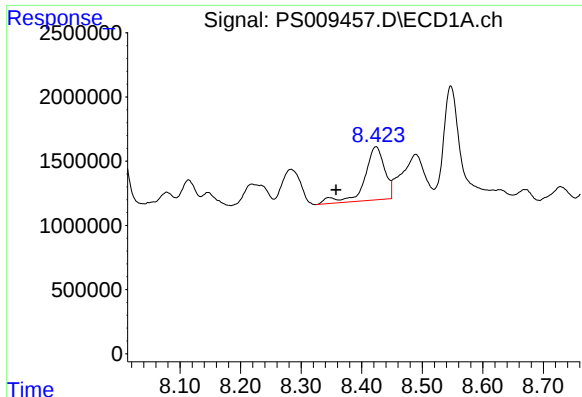
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

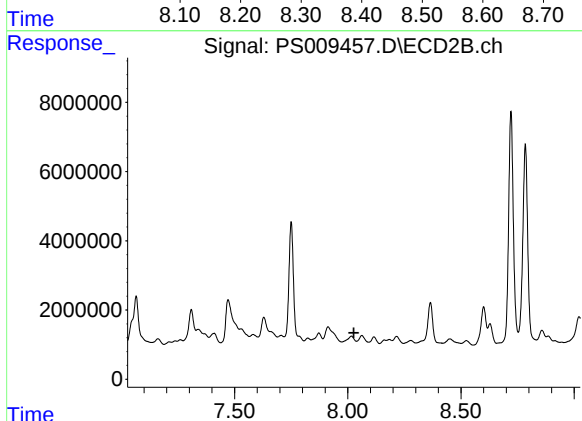
R.T.: 7.750 min  
Delta R.T.: 0.017 min  
Response: 45792662  
Conc: 82.54 ng/ml



#9 2,4-D

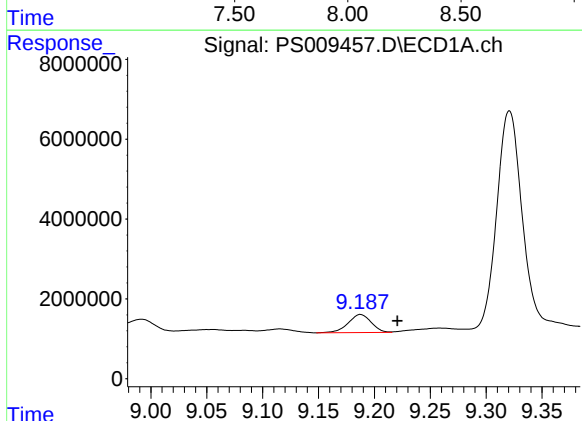
R.T.: 8.424 min  
Delta R.T.: 0.066 min  
Response: 9625463  
Conc: 18.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



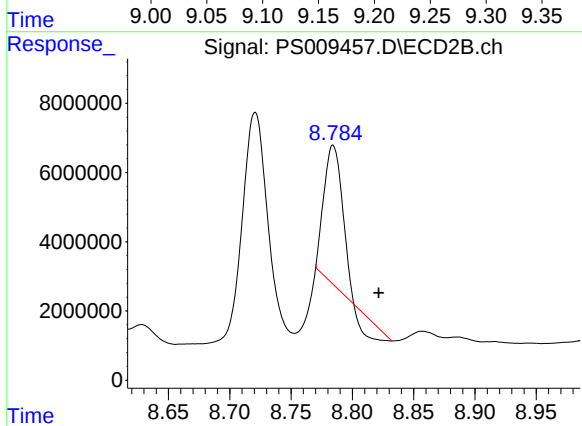
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 8.027 min  
Response: 0  
Conc: N.D.



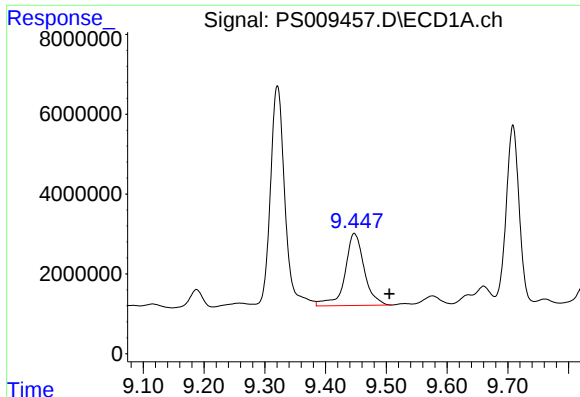
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min  
Delta R.T.: -0.033 min  
Response: 6476428  
Conc: 2.36 ng/ml



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

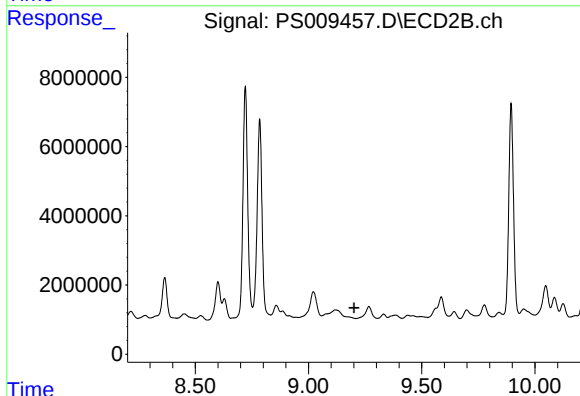
R.T.: 8.784 min  
Delta R.T.: -0.037 min  
Response: 36349918  
Conc: 12.19 ng/ml



#12 2,4,5-T

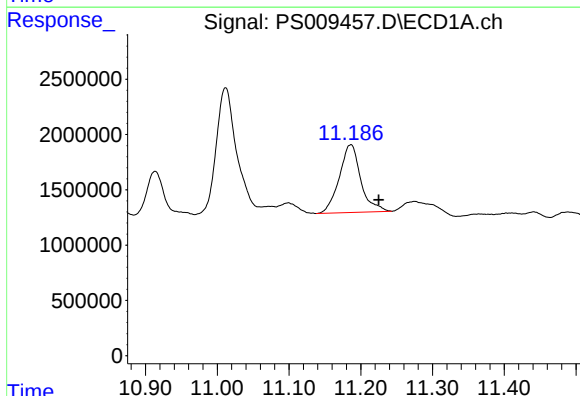
R.T.: 9.448 min  
Delta R.T.: -0.057 min  
Response: 39696769  
Conc: 15.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



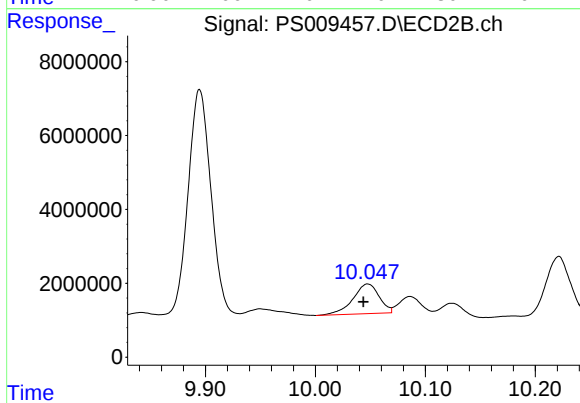
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.201 min  
Response: 0  
Conc: N.D.



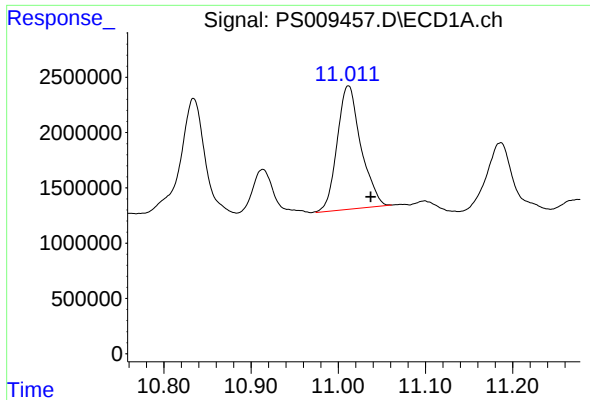
#14 DINOSEB

R.T.: 11.186 min  
Delta R.T.: -0.039 min  
Response: 12764291  
Conc: 6.24 ng/ml



#14 DINOSEB

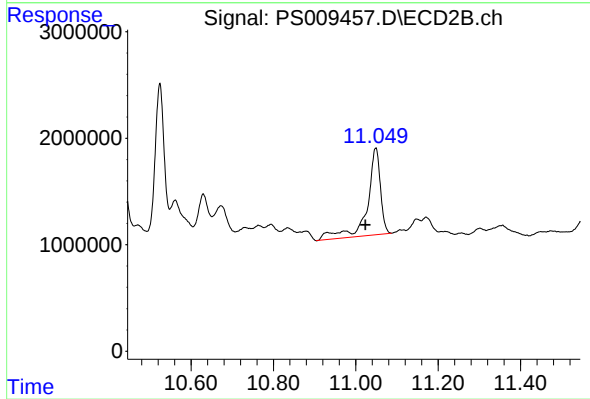
R.T.: 10.048 min  
Delta R.T.: 0.004 min  
Response: 13304571  
Conc: 6.06 ng/ml



#15 Picloram

R.T.: 11.012 min  
Delta R.T.: -0.026 min  
Response: 21113458  
Conc: 6.96 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 11.048 min  
Delta R.T.: 0.025 min  
Response: 18380801  
Conc: 4.51 ng/ml