

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040720\  
 Data File : PS009621.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2020 12:01  
 Operator : DD\AJ  
 Sample : L2117-05  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 14:54:59 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  | 6.930  | 467.0E6  | 429.7E6  | 844.287 | 782.478  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.009  | 2.591  | 13704083 | 21286896 | 17.573  | 27.036 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.107  | 0        | 18055926 | N.D.    | 22.201   |
| 3) T                        | 4-Nitroph... | 7.140  | 6.560  | 6467612  | 4253050  | 27.094  | 13.366 # |
| 7) T                        | MCPA         | 7.792  | 7.397  | 16054247 | 16277230 | 5.271   | 6.032    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.750  | 0        | 8114333  | N.D.    | 14.625   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.857  | 0        | 9404438  | N.D.    | 3.155    |
| 12) T                       | 2,4,5-T      | 9.451  | 9.248  | 26290062 | 15594752 | 10.335  | 5.282 #  |
| 13) T                       | 2,4-DB       | 0.000  | 9.641  | 0        | 3625045  | N.D.    | 9.549    |
| 14) T                       | DINOSEB      | 11.186 | 10.045 | 16017731 | 13863565 | 7.836   | 6.312    |
| 15) T                       | Picloram     | 11.034 | 11.016 | 38700656 | 56436538 | 12.752  | 13.859   |
| 16) T                       | DCPA         | 0.000  | 11.016 | 0        | 56436538 | N.D.    | 14.572   |
| -----                       |              |        |        |          |          |         |          |

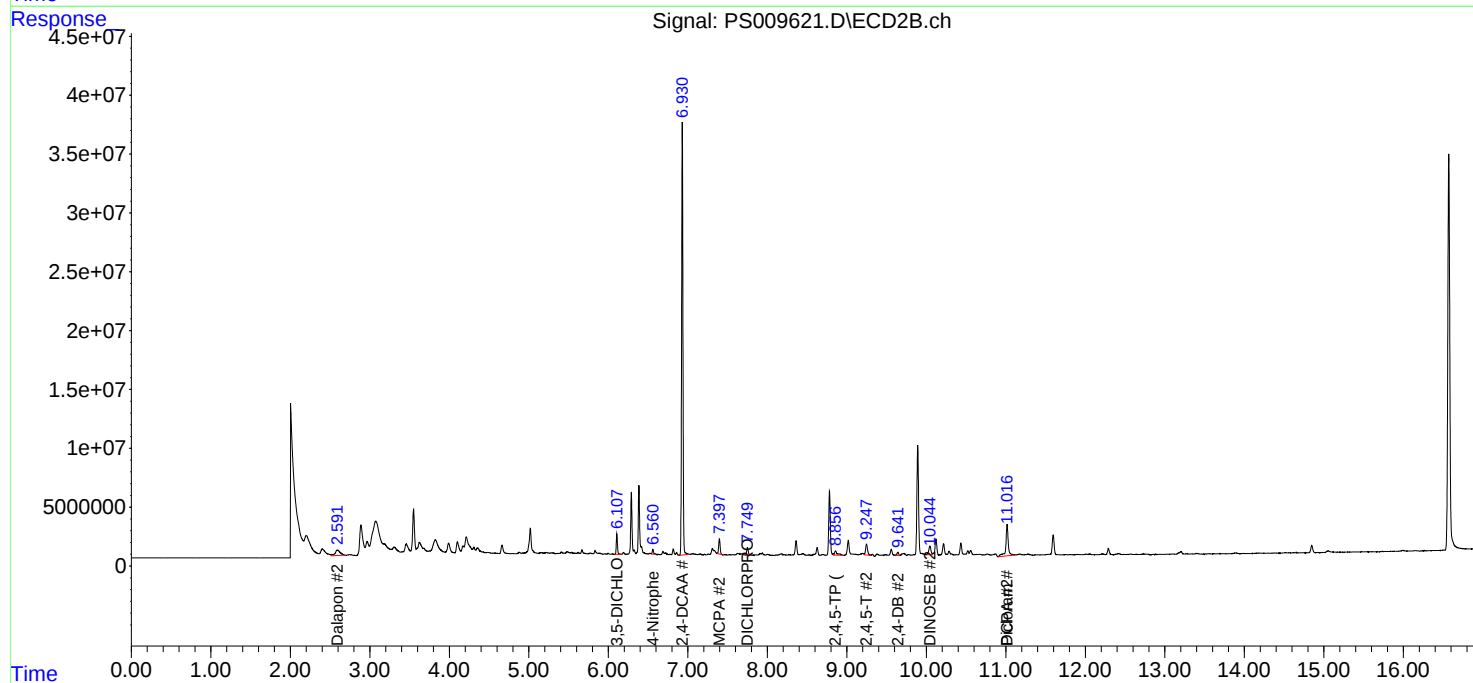
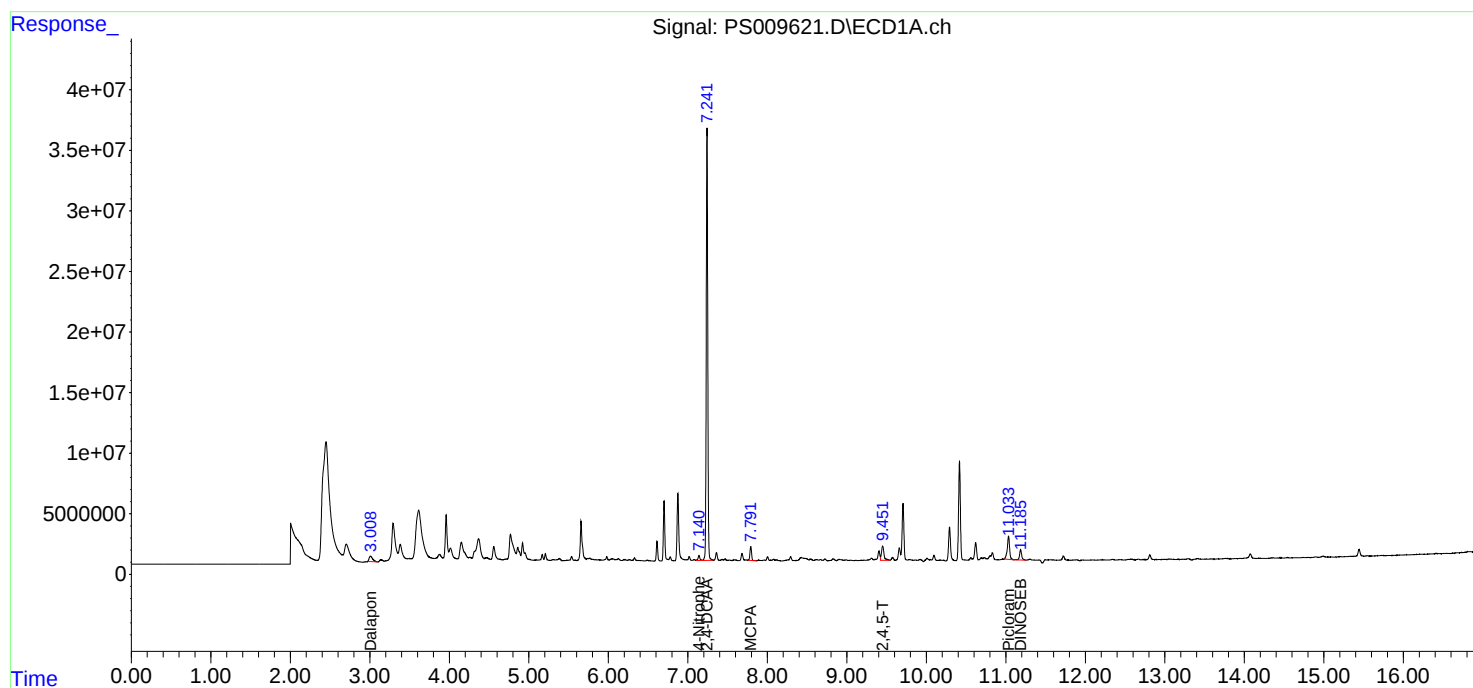
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

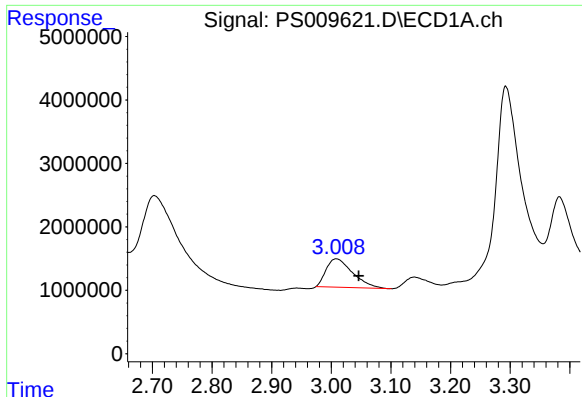
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040720\  
Data File : PS009621.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Apr 2020 12:01  
Operator : DD\AJ  
Sample : L2117-05  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 07 14:54:59 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  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

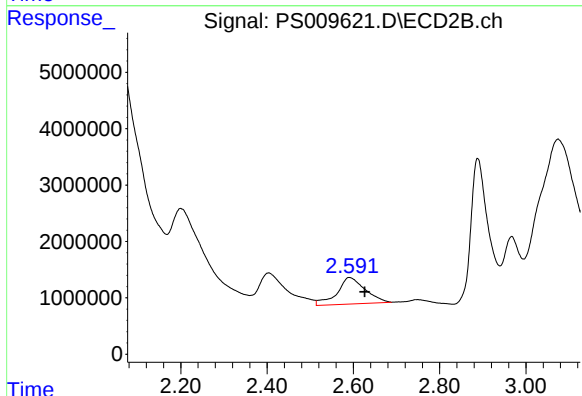




#1 Dalapon

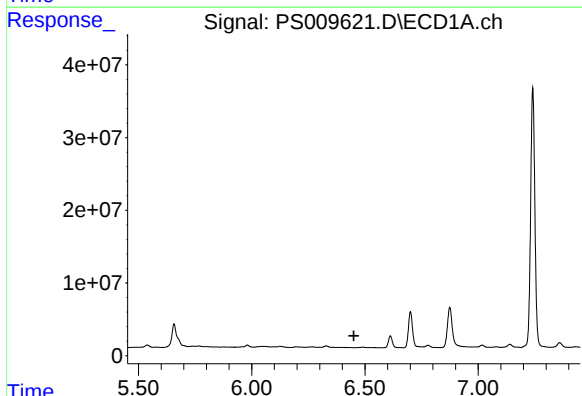
R.T.: 3.009 min  
Delta R.T.: -0.037 min  
Response: 13704083  
Conc: 17.57 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



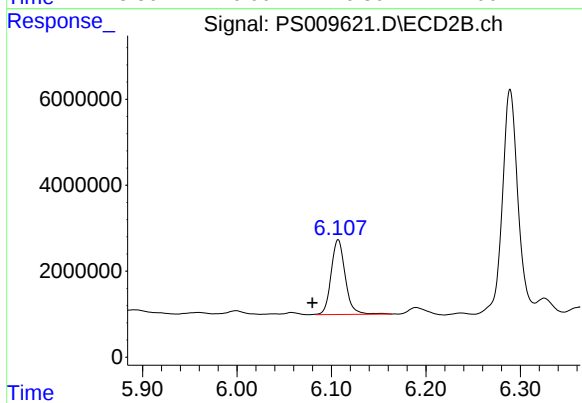
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.036 min  
Response: 21286896  
Conc: 27.04 ng/ml



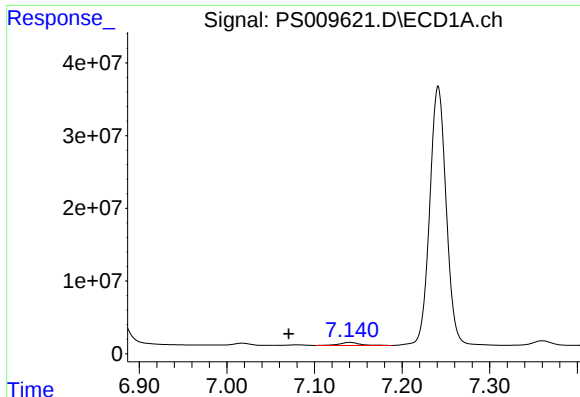
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

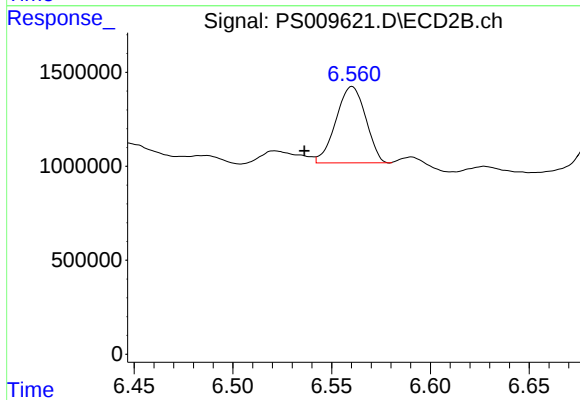
R.T.: 6.107 min  
Delta R.T.: 0.027 min  
Response: 18055926  
Conc: 22.20 ng/ml



#3 4-Nitrophenol

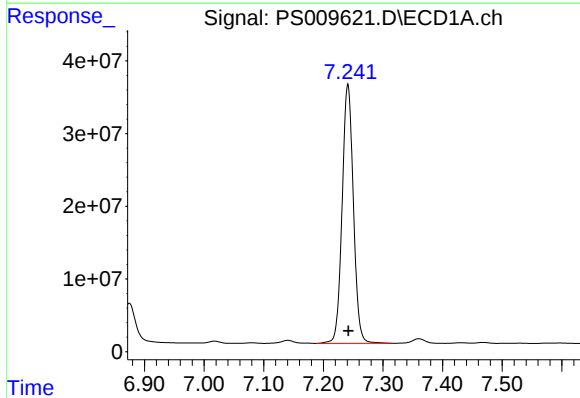
R.T.: 7.140 min  
Delta R.T.: 0.070 min  
Response: 6467612  
Conc: 27.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



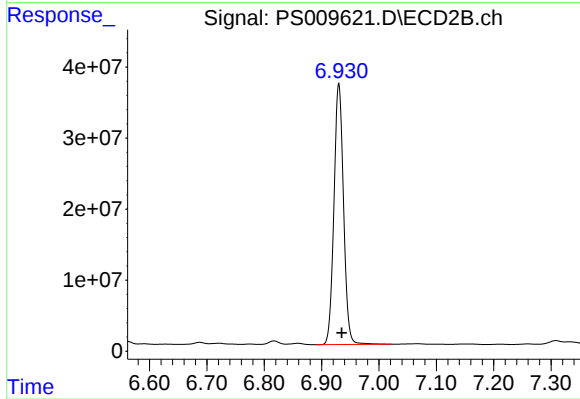
#3 4-Nitrophenol

R.T.: 6.560 min  
Delta R.T.: 0.024 min  
Response: 4253050  
Conc: 13.37 ng/ml



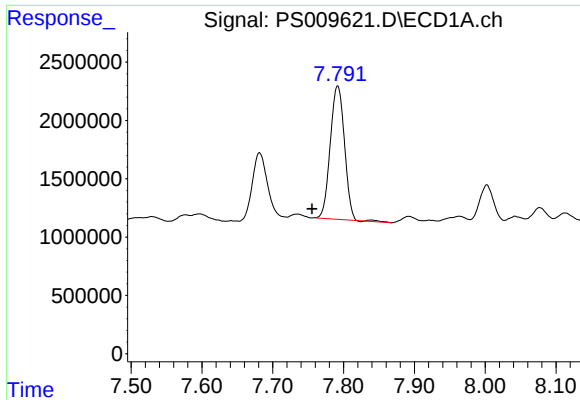
#4 2,4-DCAA

R.T.: 7.241 min  
Delta R.T.: 0.000 min  
Response: 467034092  
Conc: 844.29 ng/ml



#4 2,4-DCAA

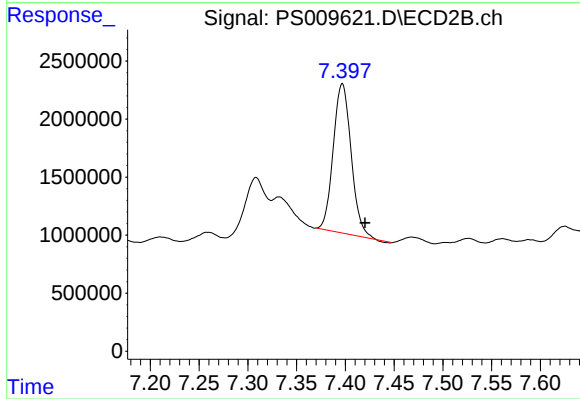
R.T.: 6.930 min  
Delta R.T.: -0.005 min  
Response: 429735130  
Conc: 782.48 ng/ml



#7 MCPA

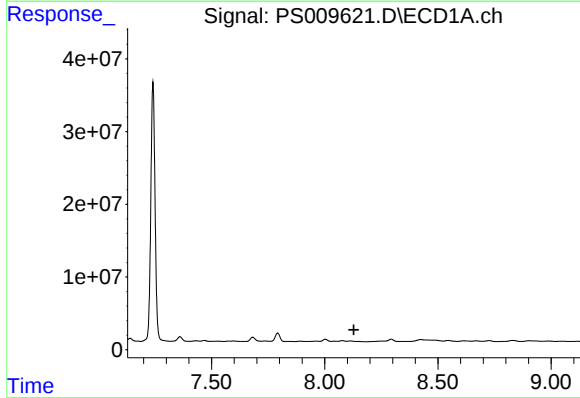
R.T.: 7.792 min  
Delta R.T.: 0.036 min  
Response: 16054247  
Conc: 5.27 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



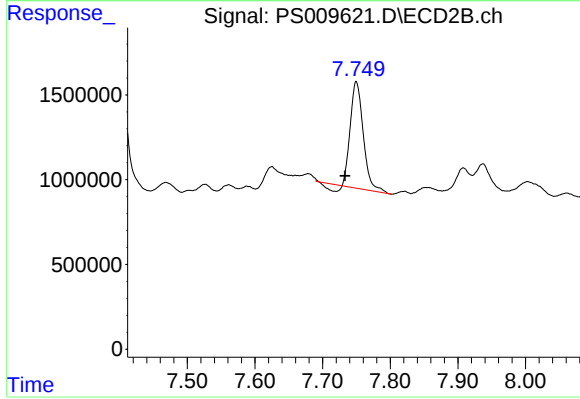
#7 MCPA

R.T.: 7.397 min  
Delta R.T.: -0.023 min  
Response: 16277230  
Conc: 6.03 ug/ml



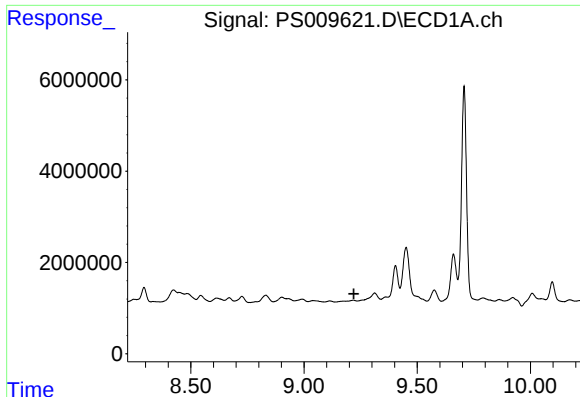
#8 DICHLORPROP

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



#8 DICHLORPROP

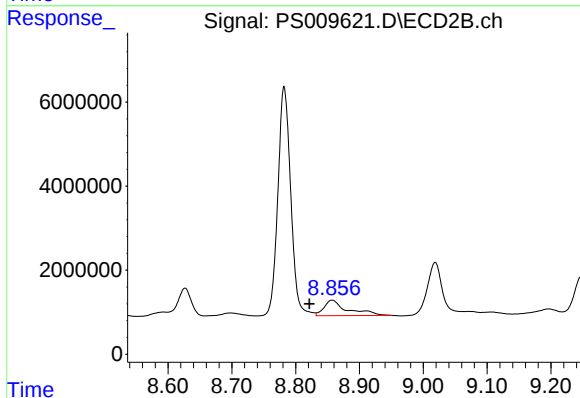
R.T.: 7.750 min  
Delta R.T.: 0.017 min  
Response: 8114333  
Conc: 14.63 ng/ml



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

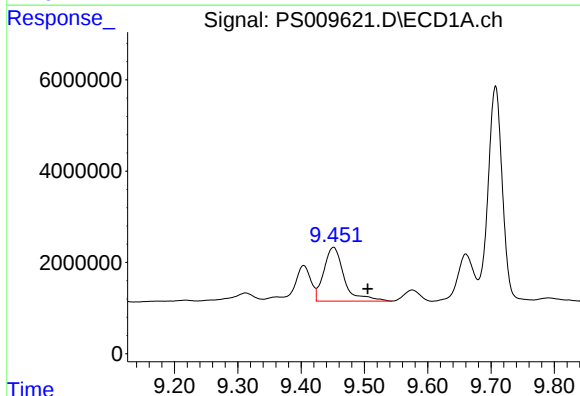
R.T.: 0.000 min  
Exp R.T.: 9.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



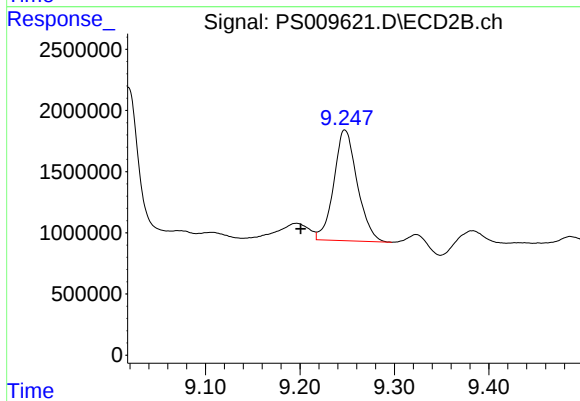
#11 2,4,5-TP (SILVEX)

R.T.: 8.857 min  
Delta R.T.: 0.036 min  
Response: 9404438  
Conc: 3.15 ng/ml



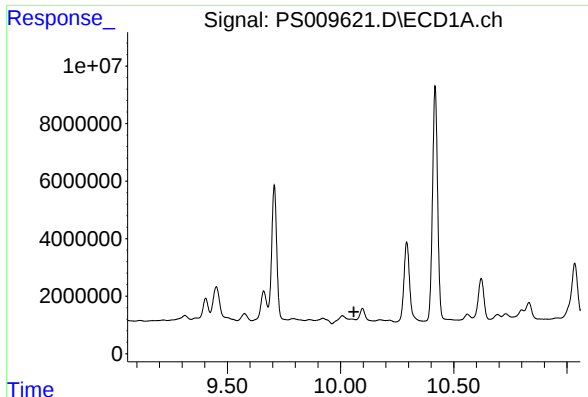
#12 2,4,5-T

R.T.: 9.451 min  
Delta R.T.: -0.054 min  
Response: 26290062  
Conc: 10.33 ng/ml



#12 2,4,5-T

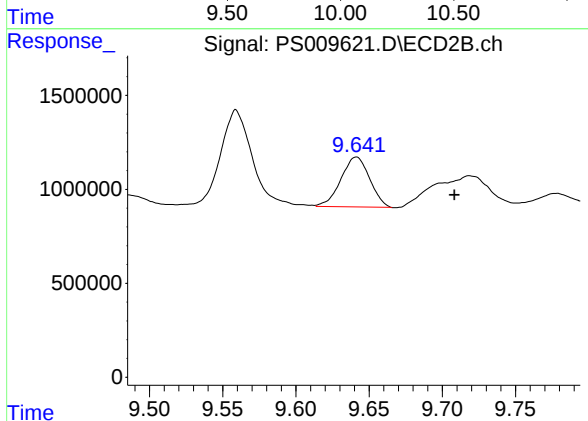
R.T.: 9.248 min  
Delta R.T.: 0.047 min  
Response: 15594752  
Conc: 5.28 ng/ml



#13 2,4-DB

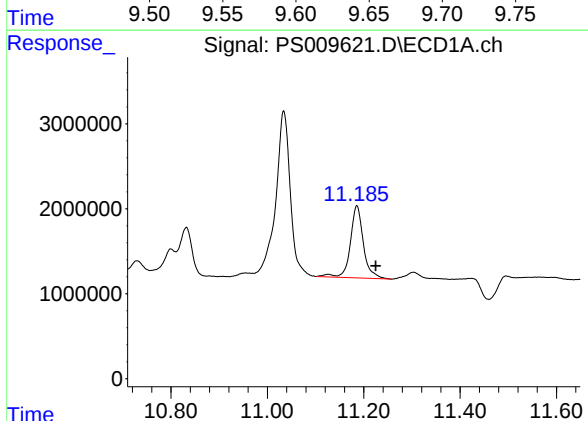
R.T.: 0.000 min  
Exp R.T.: 10.059 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



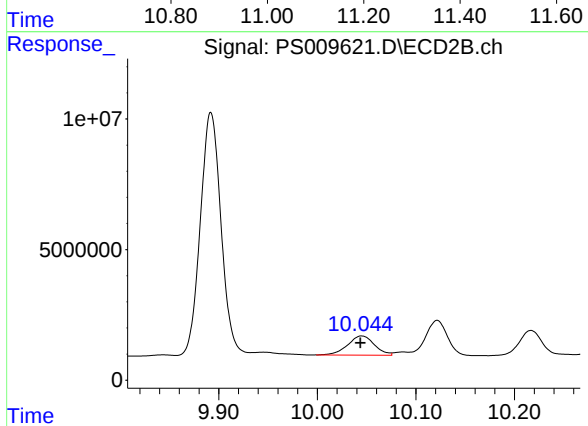
#13 2,4-DB

R.T.: 9.641 min  
Delta R.T.: -0.067 min  
Response: 3625045  
Conc: 9.55 ng/ml



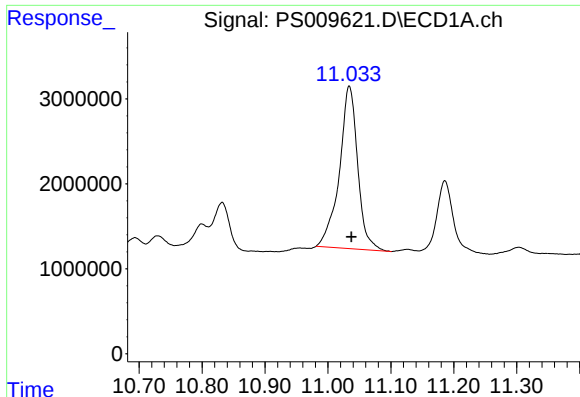
#14 DINOSEB

R.T.: 11.186 min  
Delta R.T.: -0.039 min  
Response: 16017731  
Conc: 7.84 ng/ml



#14 DINOSEB

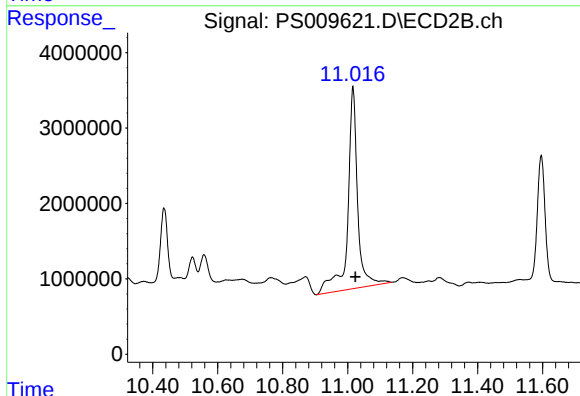
R.T.: 10.045 min  
Delta R.T.: 0.001 min  
Response: 13863565  
Conc: 6.31 ng/ml



#15 Picloram

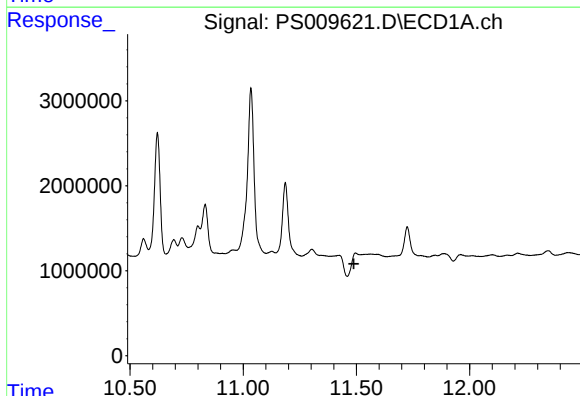
R.T.: 11.034 min  
Delta R.T.: -0.003 min  
Response: 38700656  
Conc: 12.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



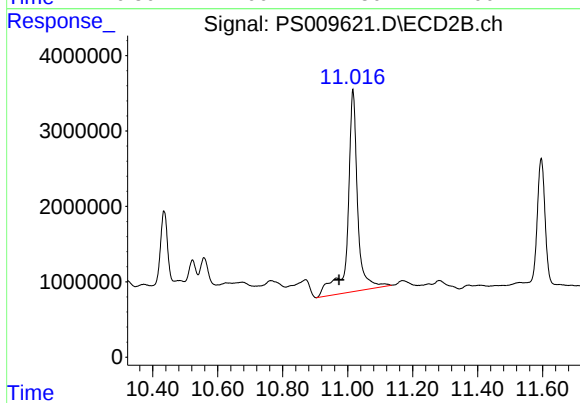
#15 Picloram

R.T.: 11.016 min  
Delta R.T.: -0.007 min  
Response: 56436538  
Conc: 13.86 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 11.489 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 11.016 min  
Delta R.T.: 0.042 min  
Response: 56436538  
Conc: 14.57 ng/ml