

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032620\  
 Data File : PS009437.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2020 16:40  
 Operator : DD\AJ  
 Sample : PB127761BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB127761BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 17:56:33 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     | 7.245  | 6.930  | 323.7E6    | 307.3E6  | 585.194 | 559.602  |
| Target Compounds            |              |        |        |            |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.106  | 0 50342286 |          | N.D.    | 61.898   |
| 6) T                        | MCP          | 7.602  | 0.000  | 7114801    | 0        | 2.891   | N.D. #   |
| 7) T                        | MCPA         | 7.797  | 7.397  | 69809562   | 34759621 | 22.921  | 12.881 # |
| 8) T                        | DICHLORPROP  | 0.000  | 7.749  | 0 28073351 |          | N.D.    | 50.599   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.784  | 0 37157251 |          | N.D.    | 12.464   |
| 12) T                       | 2,4,5-T      | 9.456  | 0.000  | 17525653   | 0        | 6.889   | N.D. #   |
| 13) T                       | 2,4-DB       | 0.000  | 9.644  | 0 6834450  |          | N.D.    | 18.004   |
| 14) T                       | DINOSEB      | 11.193 | 10.046 | 11993677   | 17266666 | 5.867   | 7.861 #  |
| 15) T                       | Picloram     | 11.041 | 11.020 | 28949145   | 37686962 | 9.539   | 9.255    |
| 16) T                       | DCPA         | 0.000  | 11.020 | 0 37686962 |          | N.D.    | 9.731    |
| -----                       |              |        |        |            |          |         |          |

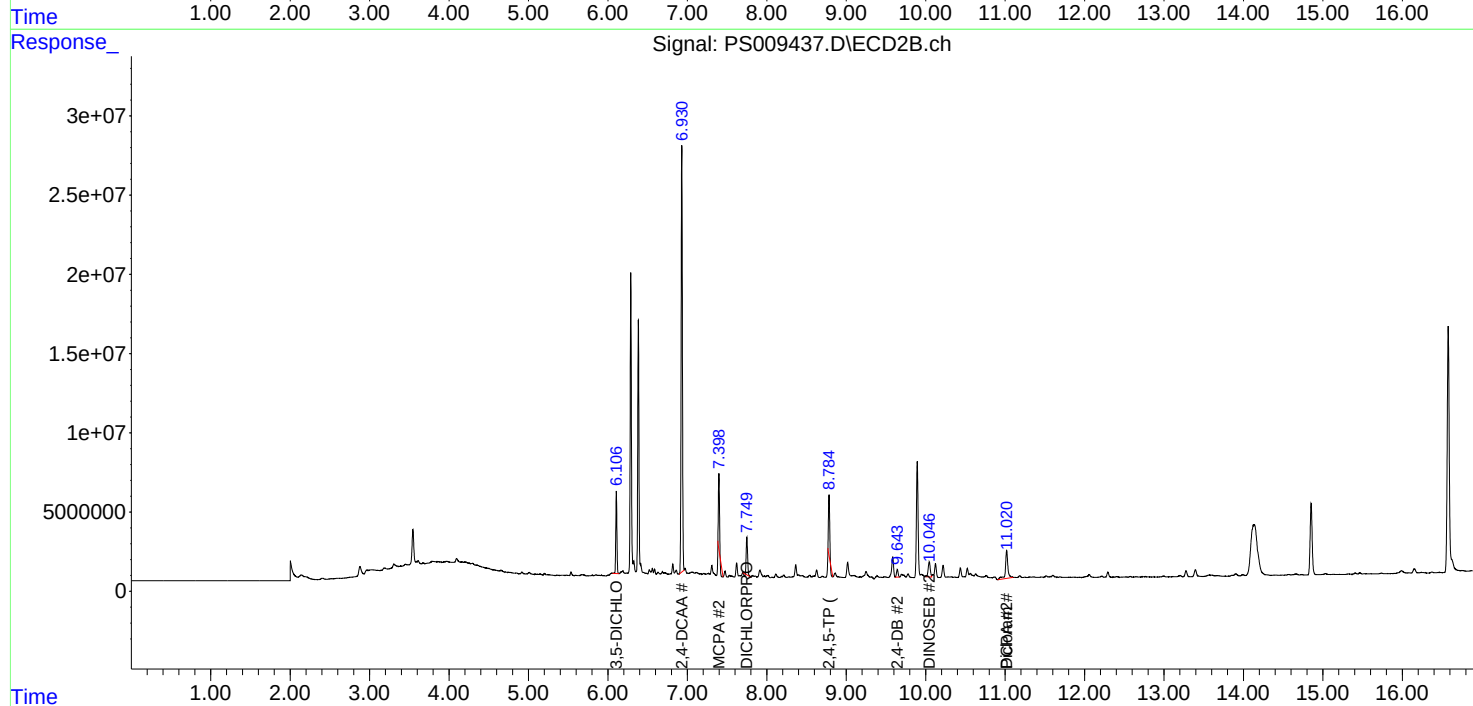
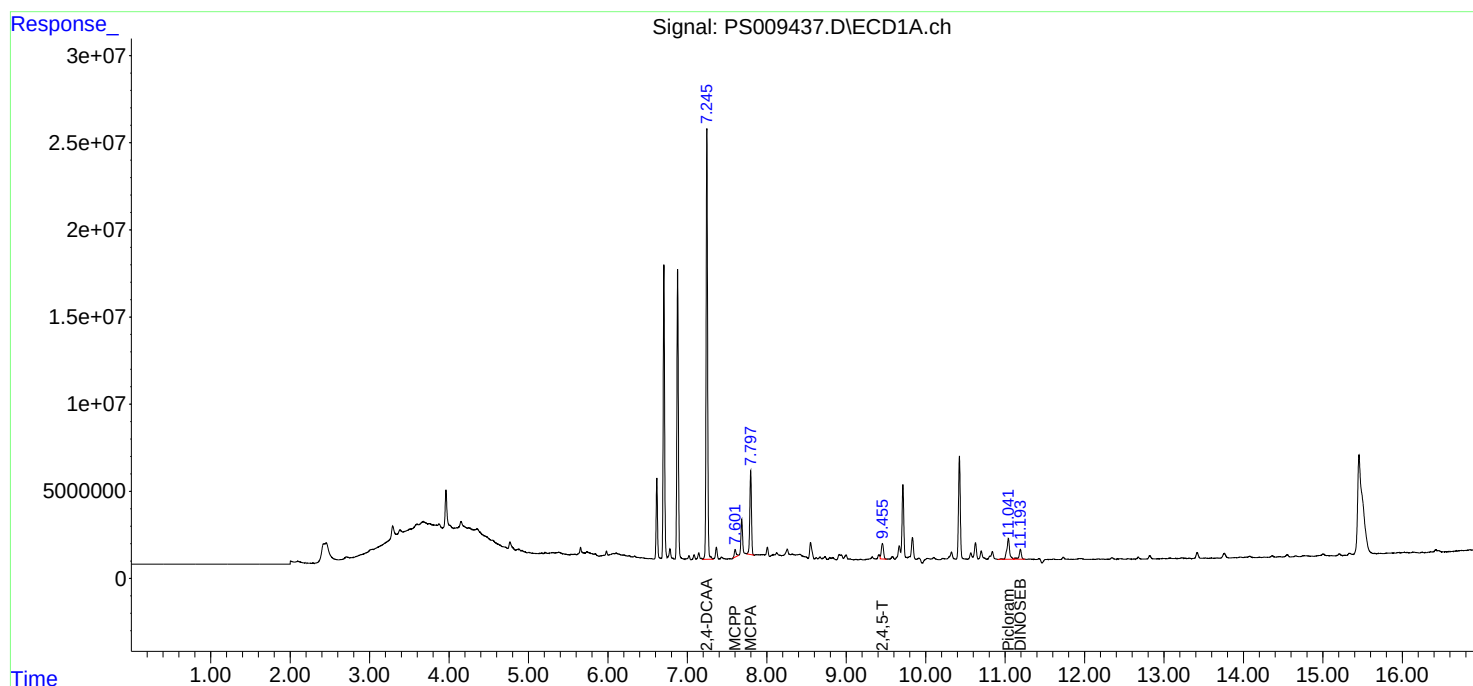
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

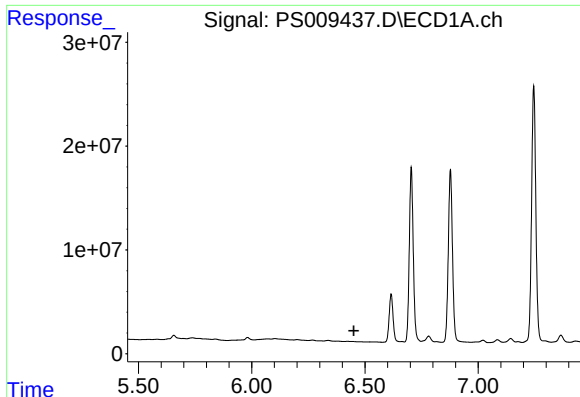
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032620\  
Data File : PS009437.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Mar 2020 16:40  
Operator : DD\AJ  
Sample : PB127761BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 26 17:56:33 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

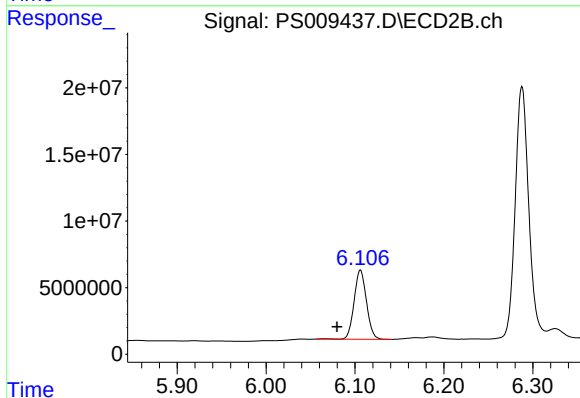




#2 3,5-DICHLOROBENZOIC ACID

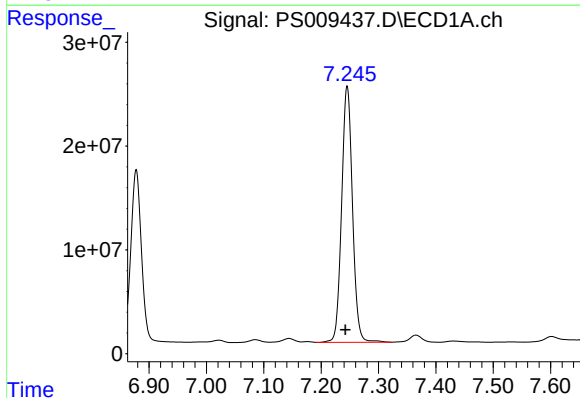
R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



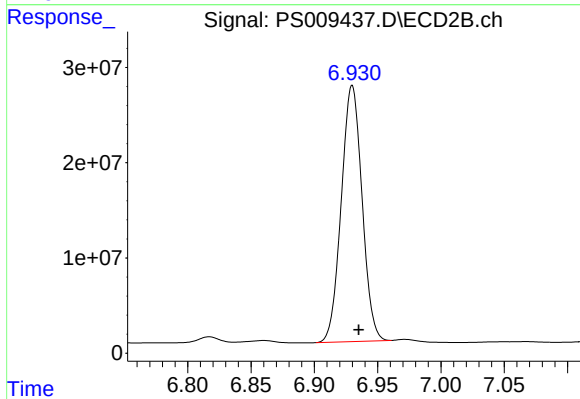
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min  
Delta R.T.: 0.026 min  
Response: 50342286  
Conc: 61.90 ng/ml



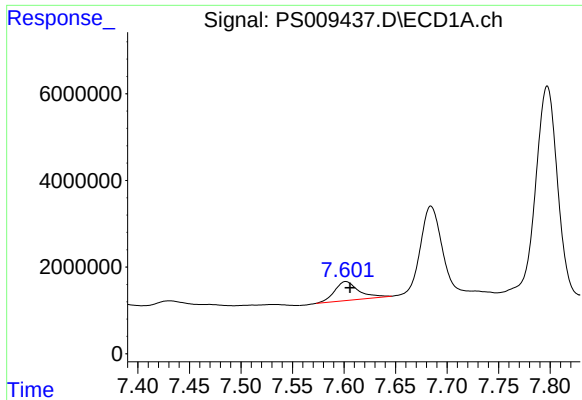
#4 2,4-DCAA

R.T.: 7.245 min  
Delta R.T.: 0.004 min  
Response: 323711831  
Conc: 585.19 ng/ml



#4 2,4-DCAA

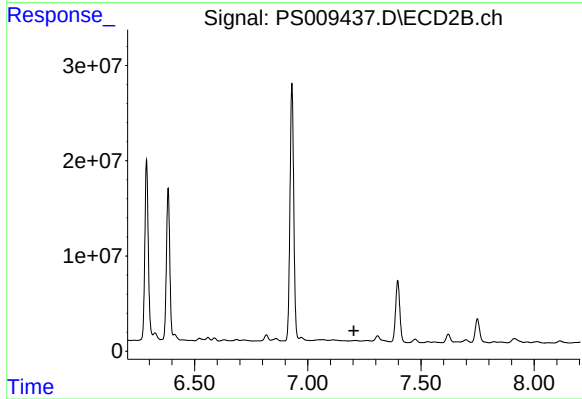
R.T.: 6.930 min  
Delta R.T.: -0.005 min  
Response: 307332016  
Conc: 559.60 ng/ml



#6 MCPP

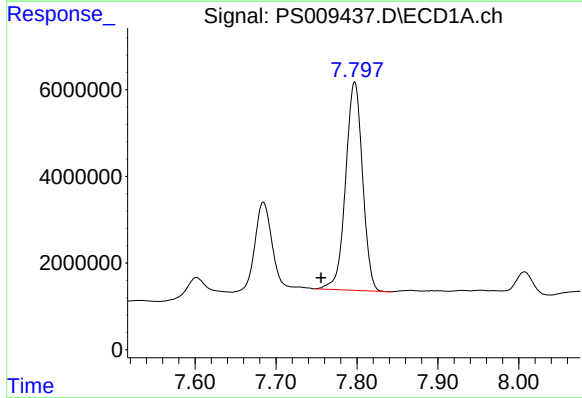
R.T.: 7.602 min  
Delta R.T.: -0.004 min  
Response: 7114801  
Conc: 2.89 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



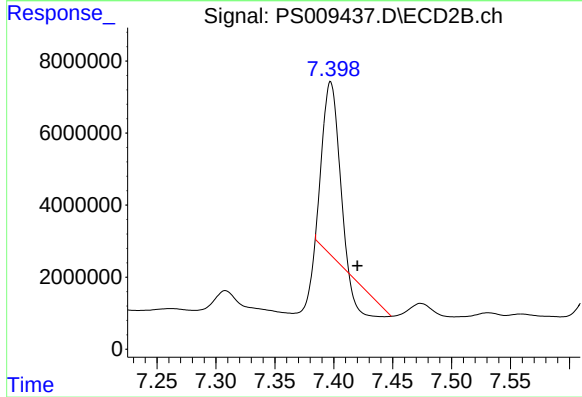
#6 MCPP

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



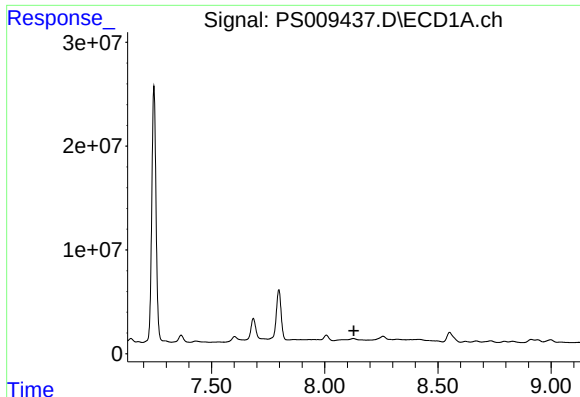
#7 MCPA

R.T.: 7.797 min  
Delta R.T.: 0.042 min  
Response: 69809562  
Conc: 22.92 ug/ml



#7 MCPA

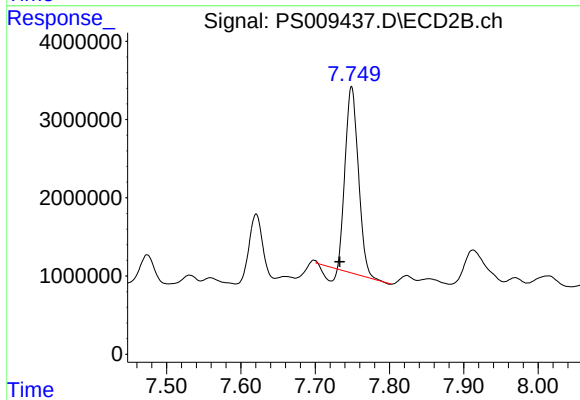
R.T.: 7.397 min  
Delta R.T.: -0.023 min  
Response: 34759621  
Conc: 12.88 ug/ml



#8 DICHLORPROP

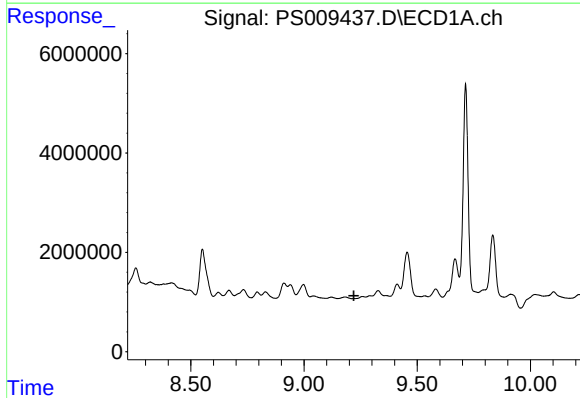
R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



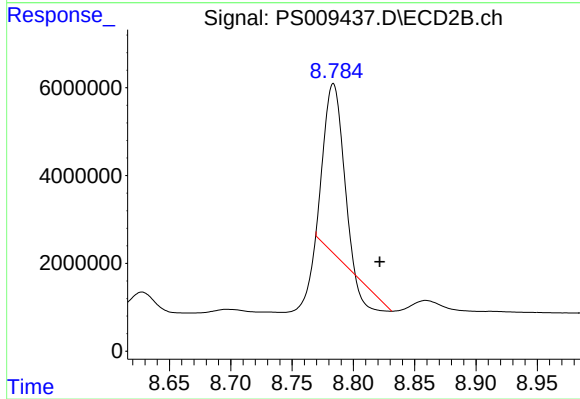
#8 DICHLORPROP

R.T.: 7.749 min  
Delta R.T.: 0.016 min  
Response: 28073351  
Conc: 50.60 ng/ml



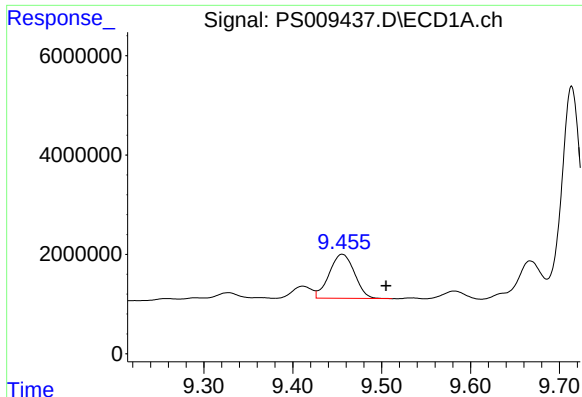
#11 2,4,5-TP (SILVEX)

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



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

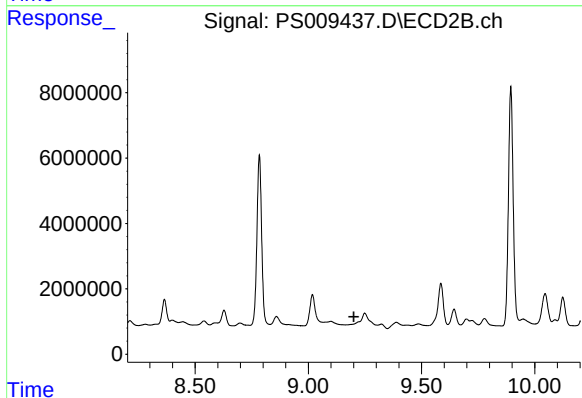
R.T.: 8.784 min  
Delta R.T.: -0.038 min  
Response: 37157251  
Conc: 12.46 ng/ml



#12 2,4,5-T

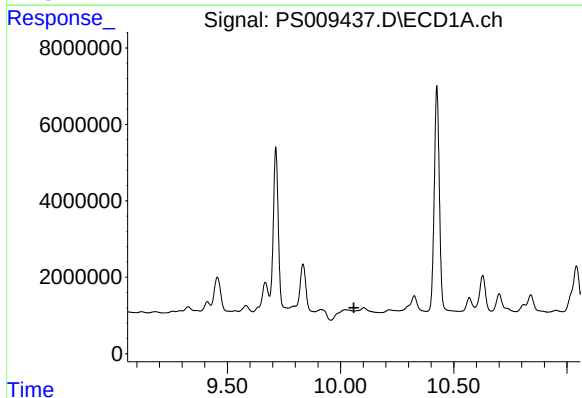
R.T.: 9.456 min  
Delta R.T.: -0.049 min  
Response: 17525653  
Conc: 6.89 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



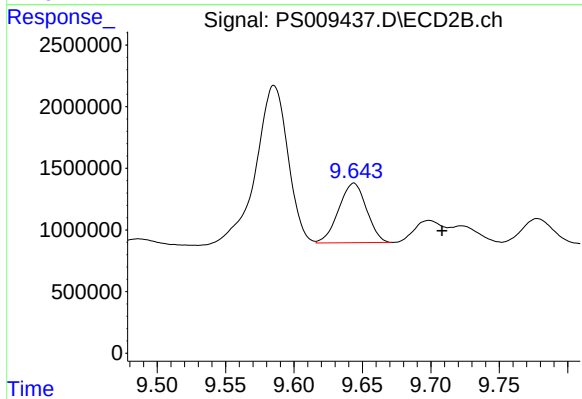
#12 2,4,5-T

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



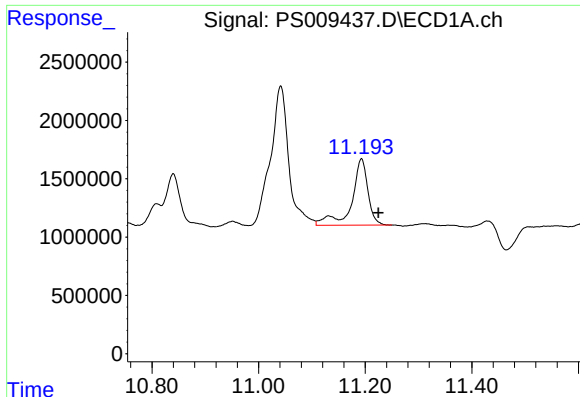
#13 2,4-DB

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



#13 2,4-DB

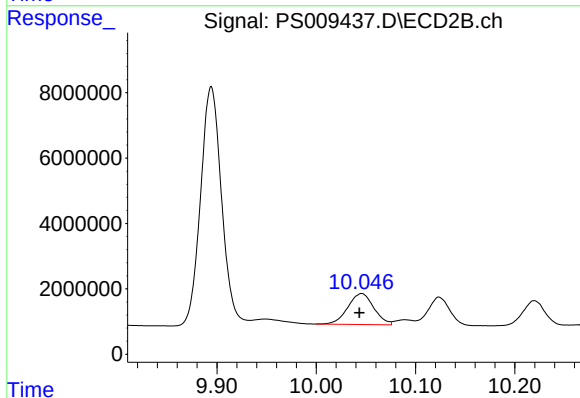
R.T.: 9.644 min  
Delta R.T.: -0.064 min  
Response: 6834450  
Conc: 18.00 ng/ml



#14 DINOSEB

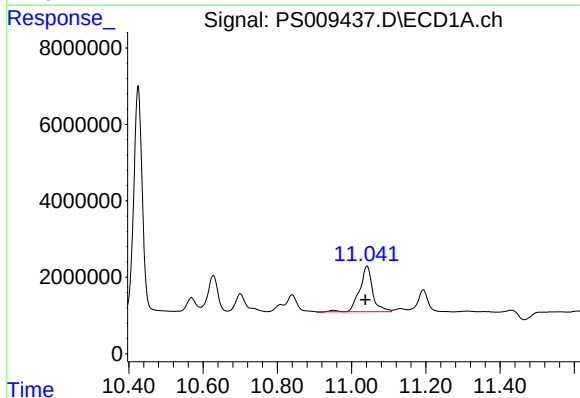
R.T.: 11.193 min  
Delta R.T.: -0.032 min  
Response: 11993677  
Conc: 5.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



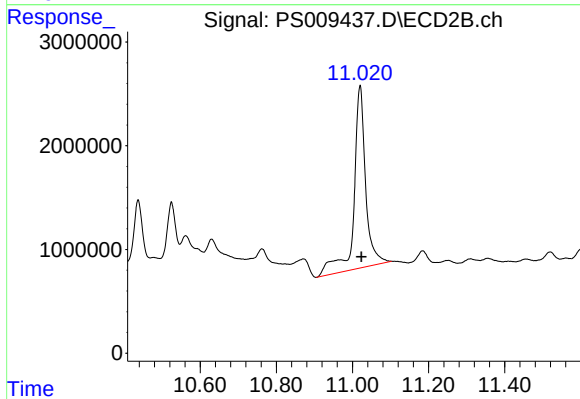
#14 DINOSEB

R.T.: 10.046 min  
Delta R.T.: 0.002 min  
Response: 17266666  
Conc: 7.86 ng/ml



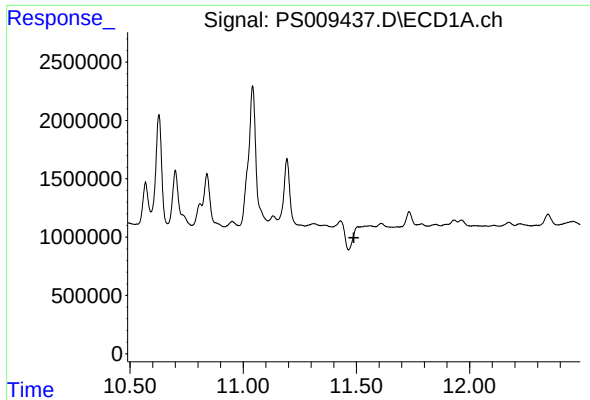
#15 Picloram

R.T.: 11.041 min  
Delta R.T.: 0.004 min  
Response: 28949145  
Conc: 9.54 ng/ml



#15 Picloram

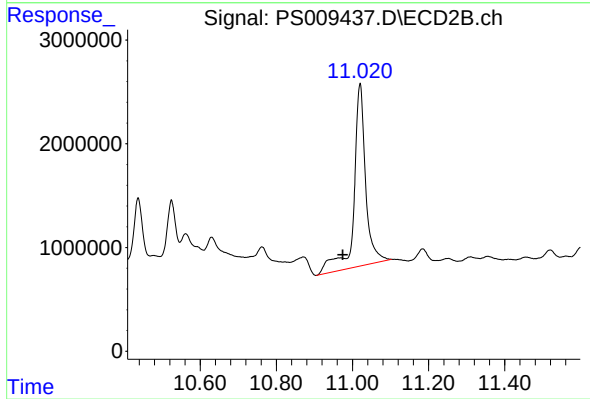
R.T.: 11.020 min  
Delta R.T.: -0.003 min  
Response: 37686962  
Conc: 9.25 ng/ml



#16 DCPA

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

Instrument :  
ECD\_S  
ClientSampleId :  
PB127761BL



#16 DCPA

R.T.: 11.020 min  
Delta R.T.: 0.046 min  
Response: 37686962  
Conc: 9.73 ng/ml