

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050322\  
 Data File : PS019261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2022 08:46  
 Operator : AJ\MA  
 Sample : N2606-02MS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 09:25:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 18 17:28:16 2022  
 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     | 7.216  | 6.797  | 1276.8E6  | 399.5E6  | 341.392 | 550.410 # |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.028  | 2.538  | 1803.3E6  | 420.7E6  | 401.779 | 453.064   |
| 2) T                        | 3,5-DICHL... | 6.428  | 5.974  | 1646.0E6  | 569.6E6  | 331.007 | 508.425 # |
| 3) T                        | 4-Nitroph... | 7.054  | 6.419  | 11935566  | 4933943  | 9.114   | 12.413 #  |
| 5) T                        | DICAMBA      | 7.408  | 6.963  | 4959.9E6  | 1500.9E6 | 359.380 | 463.863 # |
| 6) T                        | MCPD         | 7.576  | 7.059  | 415.9E6   | 121.1E6  | 38.173  | 47.111    |
| 7) T                        | MCPA         | 7.725  | 7.271  | 563.6E6   | 168.9E6  | 37.399  | 46.511    |
| 8) T                        | DICHLORPROP  | 8.102  | 7.586  | 1320.9E6  | 412.5E6  | 370.866 | 493.622 # |
| 9) T                        | 2,4-D        | 8.331  | 7.878  | 1637.5E6  | 503.4E6  | 398.999 | 530.388 # |
| 10) T                       | Pentachlo... | 8.641  | 8.305  | 19769.7E6 | 5524.0E6 | 428.736 | 511.032   |
| 11) T                       | 2,4,5-TP ... | 9.191  | 8.666  | 8970.3E6  | 2410.2E6 | 450.449 | 511.886   |
| 12) T                       | 2,4,5-T      | 9.477  | 9.045  | 9672.5E6  | 2118.7E6 | 486.761 | 490.613   |
| 13) T                       | 2,4-DB       | 10.031 | 9.551  | 1626.6E6  | 268.8E6  | 461.872 | 484.911   |
| 14) T                       | DINOSEB      | 11.187 | 9.877  | 6591.9E6  | 1178.8E6 | 430.827 | 351.568   |
| 15) T                       | Picloram     | 11.014 | 10.861 | 13367.4E6 | 2569.6E6 | 498.846 | 433.977   |
| 16) T                       | DCPA         | 11.456 | 10.808 | 11189.9E6 | 2802.9E6 | 487.670 | 489.705   |
| -----                       |              |        |        |           |          |         |           |

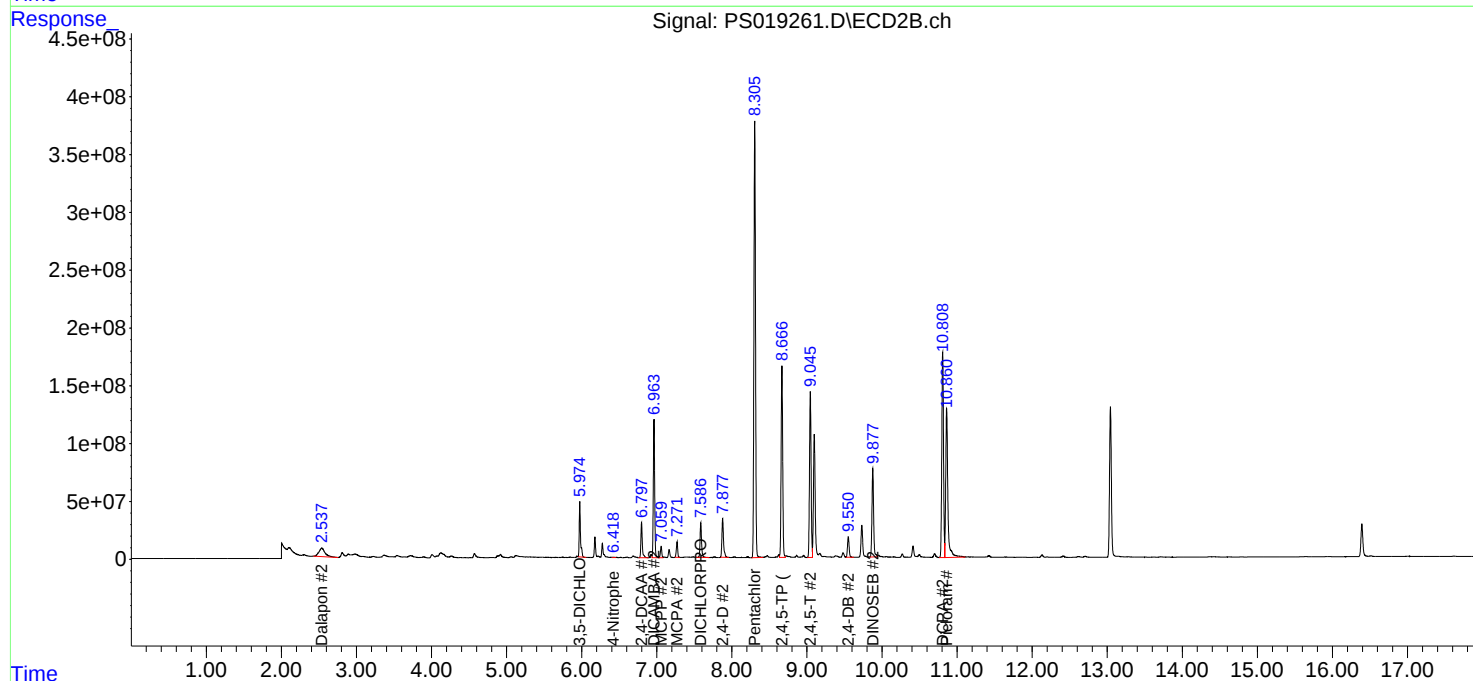
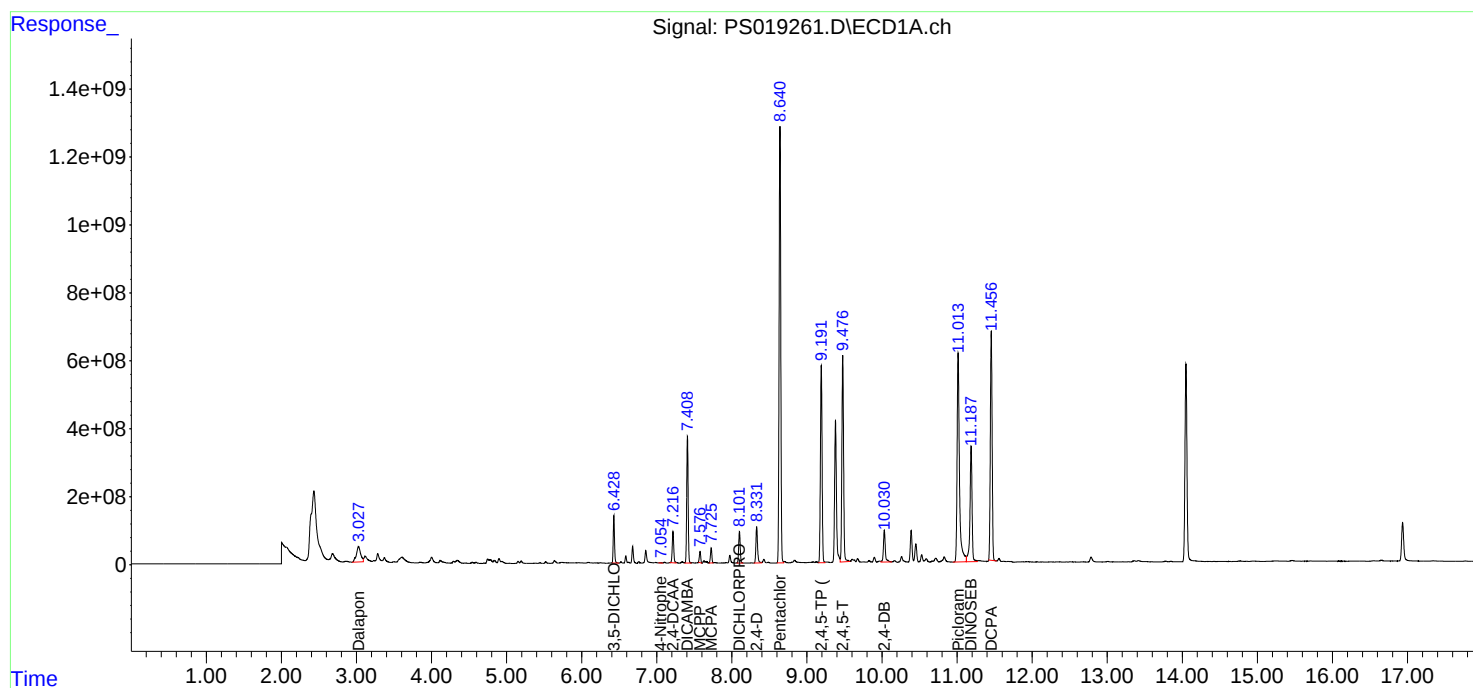
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

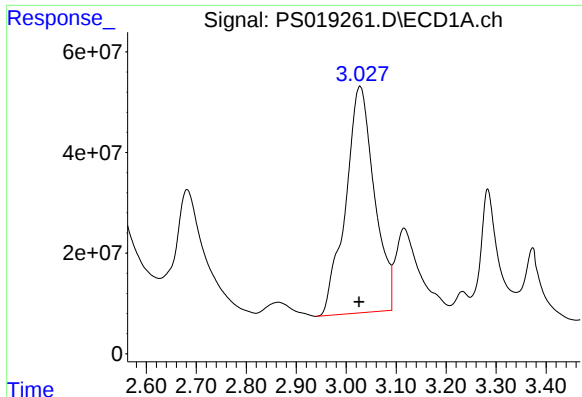
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050322\  
Data File : PS019261.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2022 08:46  
Operator : AJ\MA  
Sample : N2606-02MS  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 09:25:45 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041822.M  
Quant Title : 8080.M  
QLast Update : Mon Apr 18 17:28:16 2022  
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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

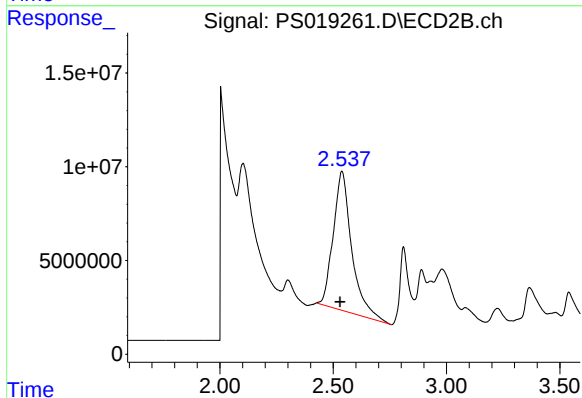




#1 Dalapon

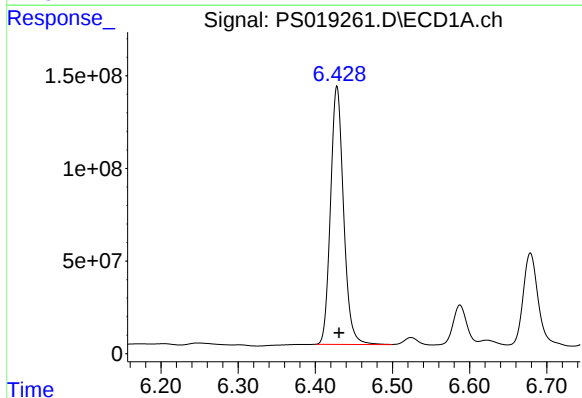
R.T.: 3.028 min  
Delta R.T.: 0.002 min  
Response: 1803300557  
Conc: 401.78 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



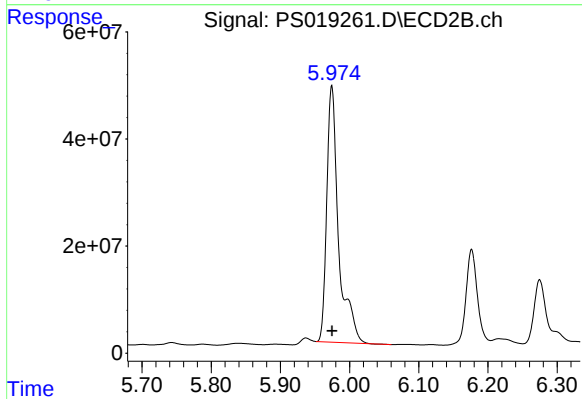
#1 Dalapon

R.T.: 2.538 min  
Delta R.T.: 0.007 min  
Response: 420656582  
Conc: 453.06 ng/ml



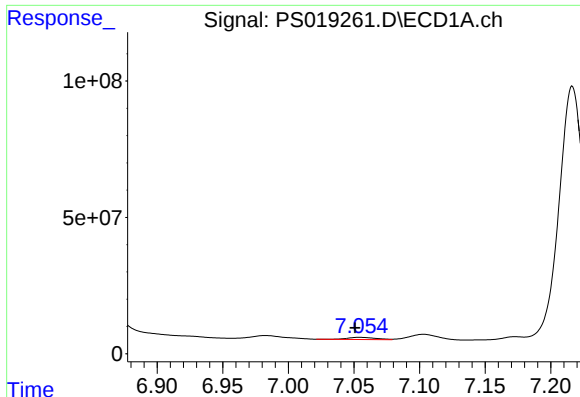
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min  
Delta R.T.: -0.003 min  
Response: 1645956799  
Conc: 331.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

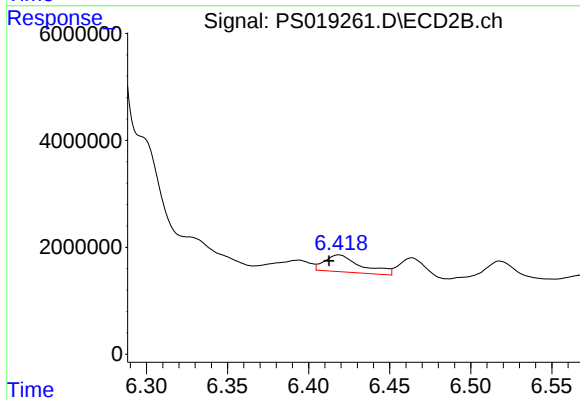
R.T.: 5.974 min  
Delta R.T.: 0.000 min  
Response: 569624235  
Conc: 508.43 ng/ml



#3 4-Nitrophenol

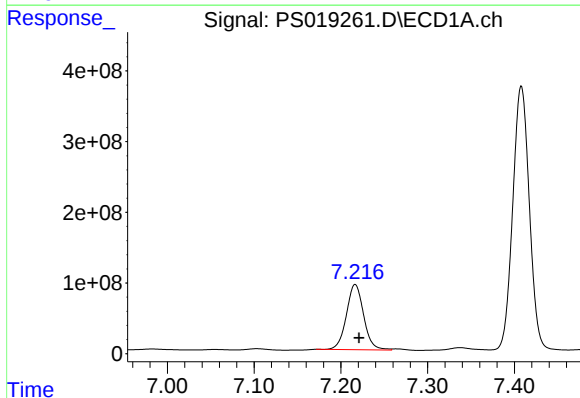
R.T.: 7.054 min  
Delta R.T.: 0.003 min  
Response: 11935566  
Conc: 9.11 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



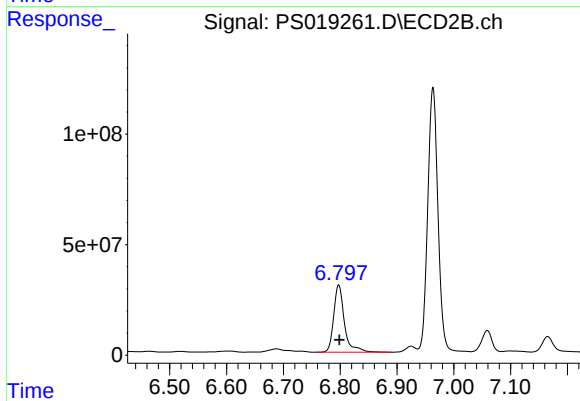
#3 4-Nitrophenol

R.T.: 6.419 min  
Delta R.T.: 0.006 min  
Response: 4933943  
Conc: 12.41 ng/ml



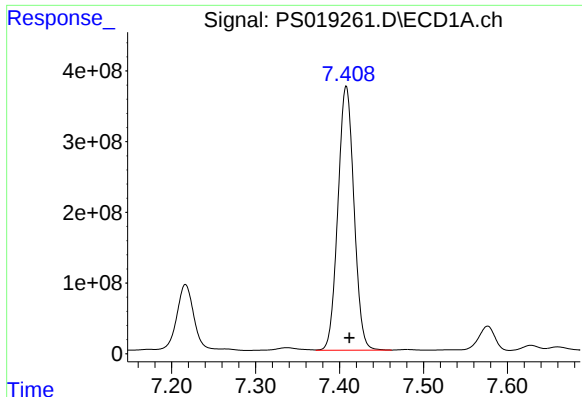
#4 2,4-DCAA

R.T.: 7.216 min  
Delta R.T.: -0.005 min  
Response: 1276822907  
Conc: 341.39 ng/ml



#4 2,4-DCAA

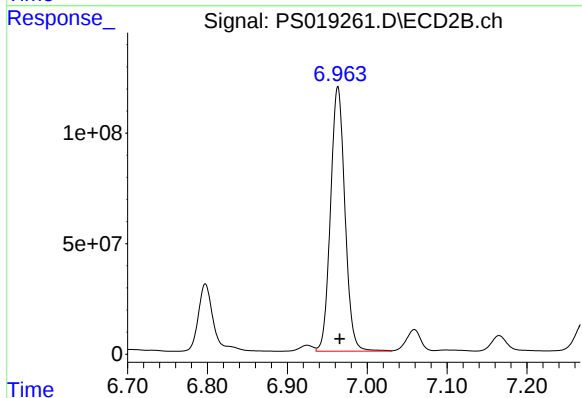
R.T.: 6.797 min  
Delta R.T.: -0.001 min  
Response: 399529977  
Conc: 550.41 ng/ml



#5 DICAMBA

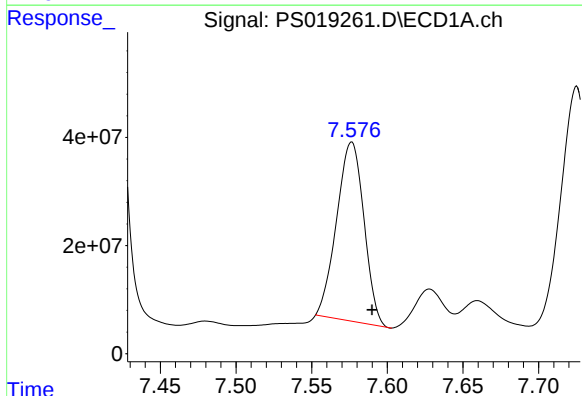
R.T.: 7.408 min  
Delta R.T.: -0.004 min  
Response: 4959890470  
Conc: 359.38 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



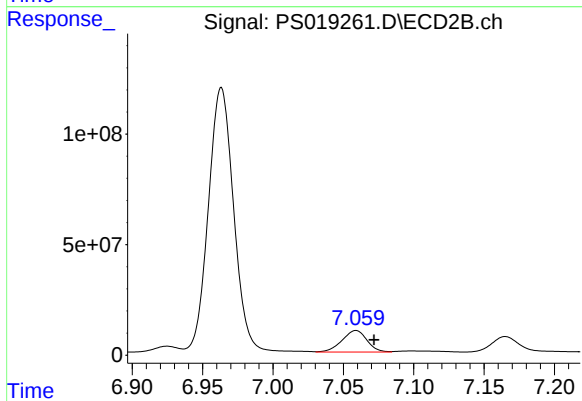
#5 DICAMBA

R.T.: 6.963 min  
Delta R.T.: -0.002 min  
Response: 1500850741  
Conc: 463.86 ng/ml



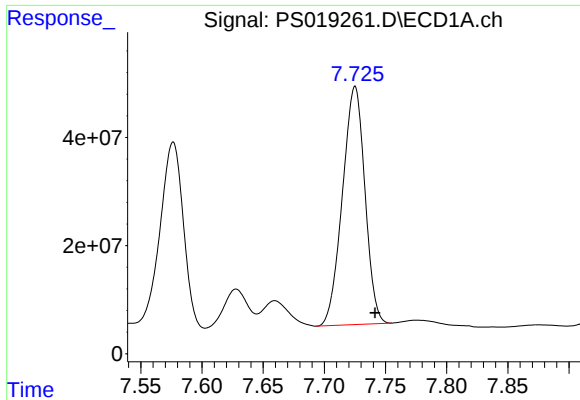
#6 MCP

R.T.: 7.576 min  
Delta R.T.: -0.014 min  
Response: 415876606  
Conc: 38.17 ug/ml



#6 MCP

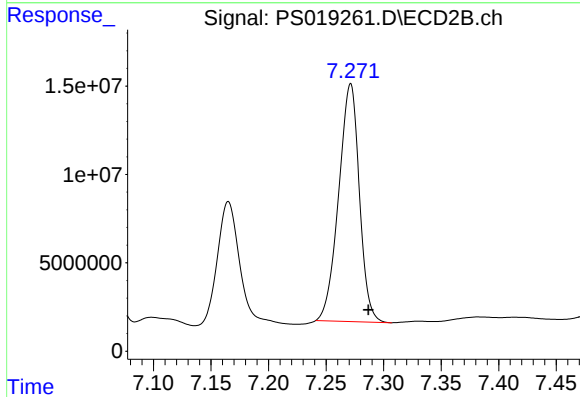
R.T.: 7.059 min  
Delta R.T.: -0.013 min  
Response: 121117582  
Conc: 47.11 ug/ml



#7 MCPA

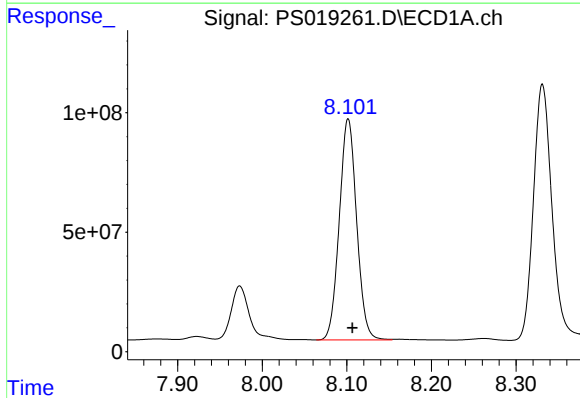
R.T.: 7.725 min  
Delta R.T.: -0.016 min  
Response: 563597068  
Conc: 37.40 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



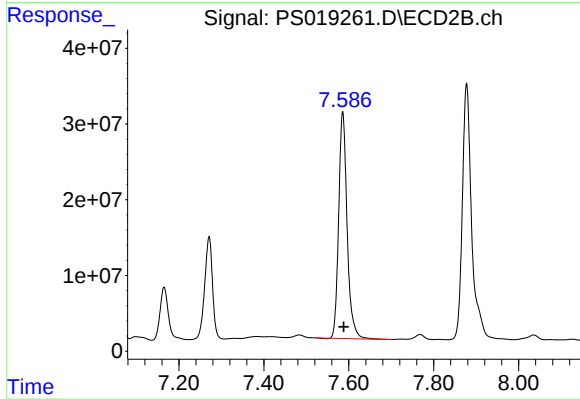
#7 MCPA

R.T.: 7.271 min  
Delta R.T.: -0.016 min  
Response: 168893425  
Conc: 46.51 ug/ml



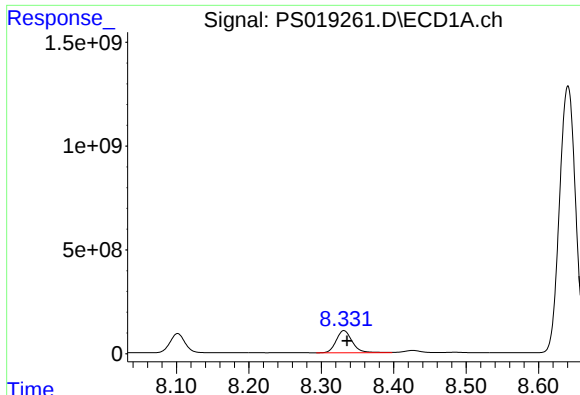
#8 DICHLORPROP

R.T.: 8.102 min  
Delta R.T.: -0.005 min  
Response: 1320936641  
Conc: 370.87 ng/ml



#8 DICHLORPROP

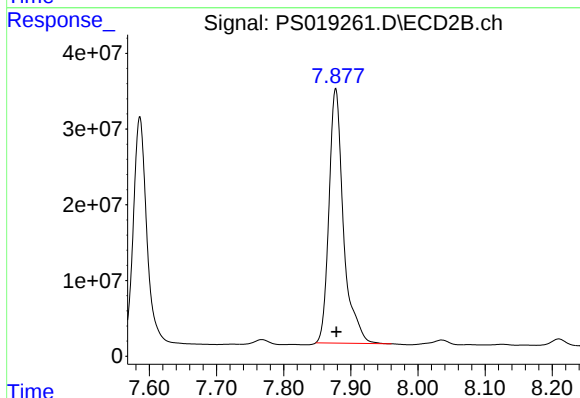
R.T.: 7.586 min  
Delta R.T.: -0.002 min  
Response: 412489245  
Conc: 493.62 ng/ml



#9 2,4-D

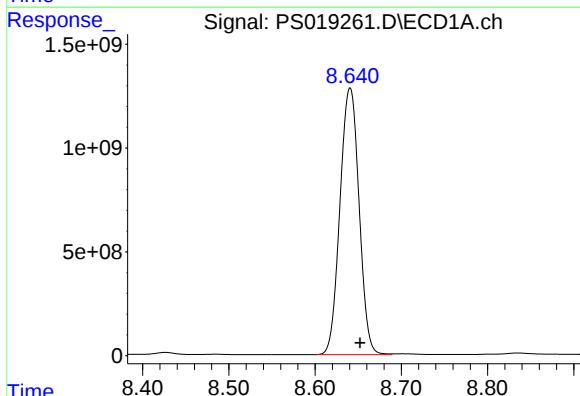
R.T.: 8.331 min  
Delta R.T.: -0.004 min  
Response: 1637467933  
Conc: 399.00 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



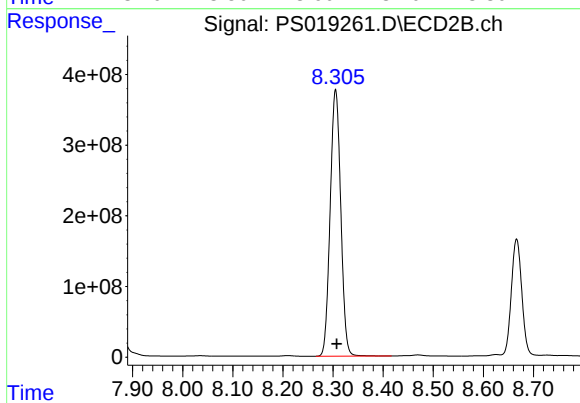
#9 2,4-D

R.T.: 7.878 min  
Delta R.T.: -0.001 min  
Response: 503393796  
Conc: 530.39 ng/ml



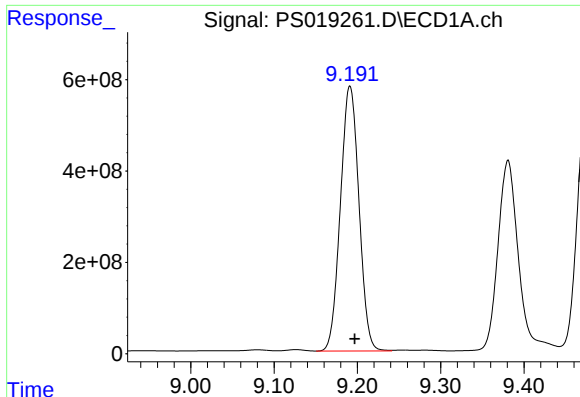
#10 Pentachlorophenol

R.T.: 8.641 min  
Delta R.T.: -0.011 min  
Response: 19769674939  
Conc: 428.74 ng/ml



#10 Pentachlorophenol

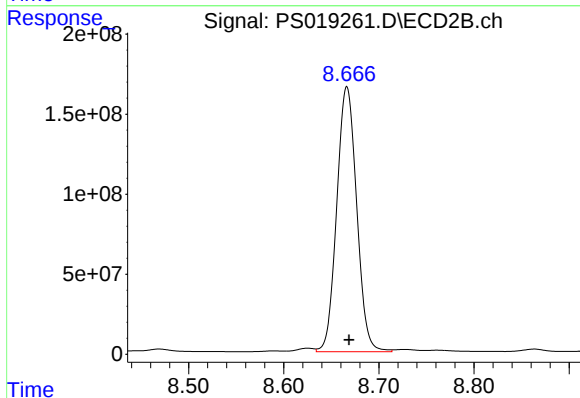
R.T.: 8.305 min  
Delta R.T.: -0.002 min  
Response: 5524014500  
Conc: 511.03 ng/ml



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

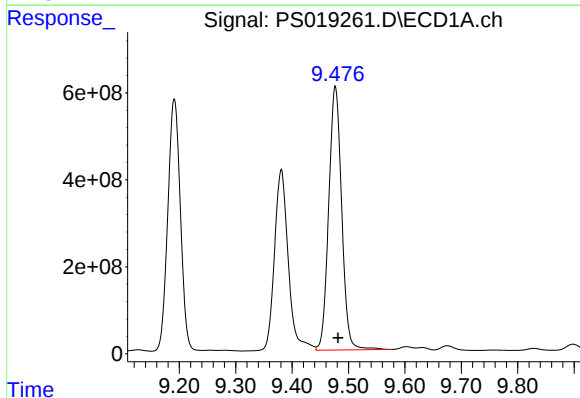
R.T.: 9.191 min  
Delta R.T.: -0.006 min  
Response: 8970279044  
Conc: 450.45 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



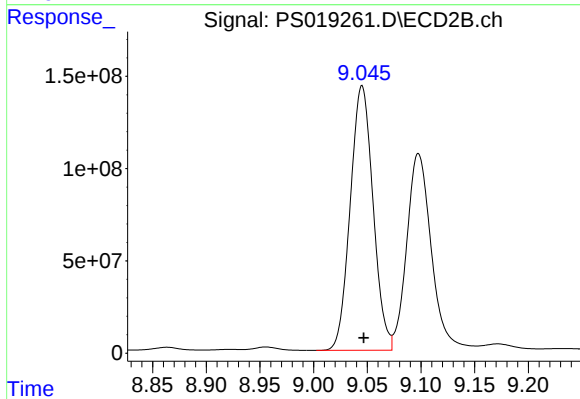
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min  
Delta R.T.: -0.003 min  
Response: 2410232331  
Conc: 511.89 ng/ml



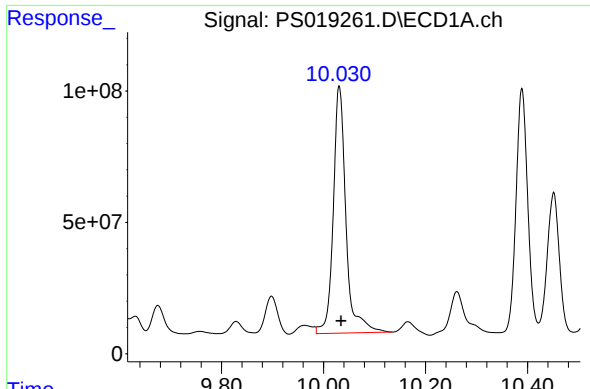
#12 2,4,5-T

R.T.: 9.477 min  
Delta R.T.: -0.005 min  
Response: 9672531004  
Conc: 486.76 ng/ml



#12 2,4,5-T

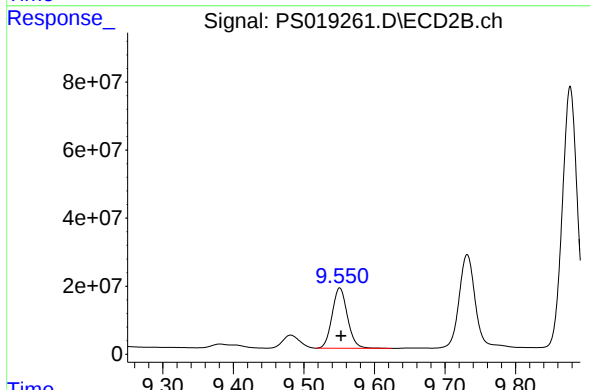
R.T.: 9.045 min  
Delta R.T.: -0.002 min  
Response: 2118664357  
Conc: 490.61 ng/ml



#13 2,4-DB

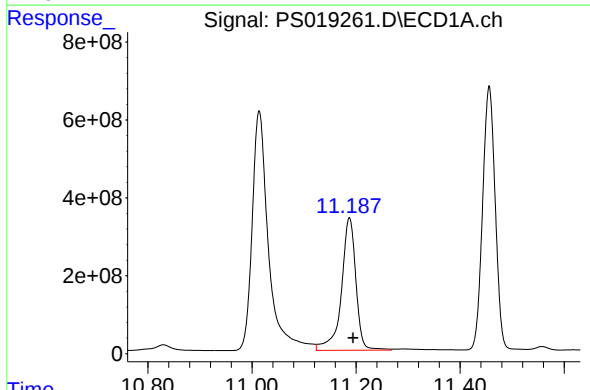
R.T.: 10.031 min  
Delta R.T.: -0.004 min  
Response: 1626582360  
Conc: 461.87 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



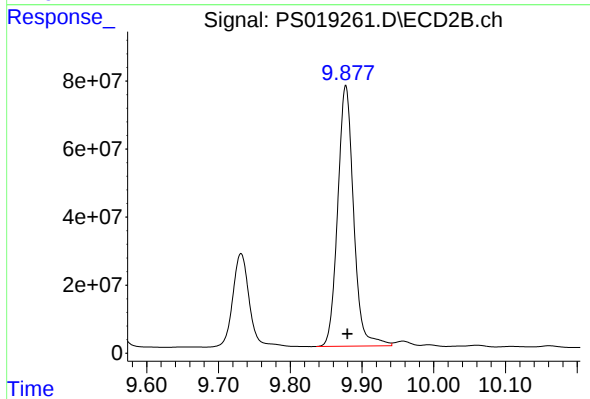
#13 2,4-DB

R.T.: 9.551 min  
Delta R.T.: -0.002 min  
Response: 268793773  
Conc: 484.91 ng/ml



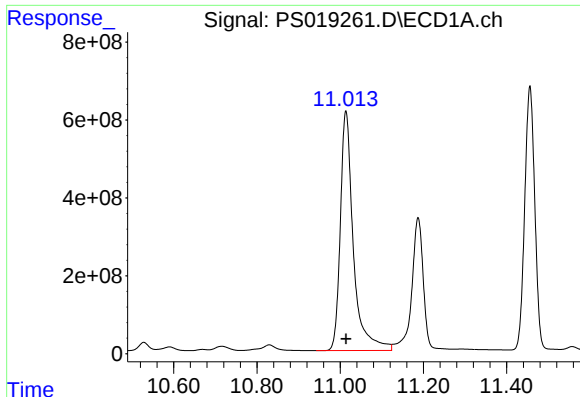
#14 DINOSEB

R.T.: 11.187 min  
Delta R.T.: -0.007 min  
Response: 6591940848  
Conc: 430.83 ng/ml



#14 DINOSEB

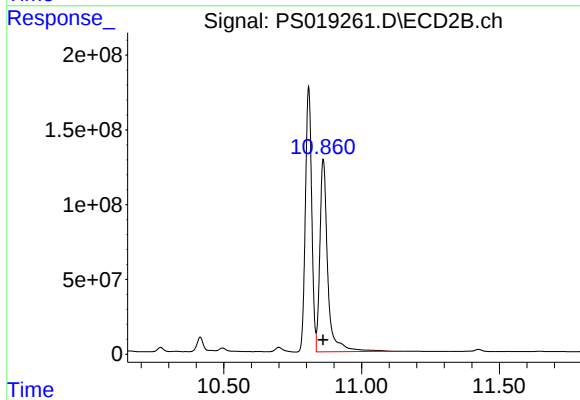
R.T.: 9.877 min  
Delta R.T.: -0.002 min  
Response: 1178756022  
Conc: 351.57 ng/ml



#15 Picloram

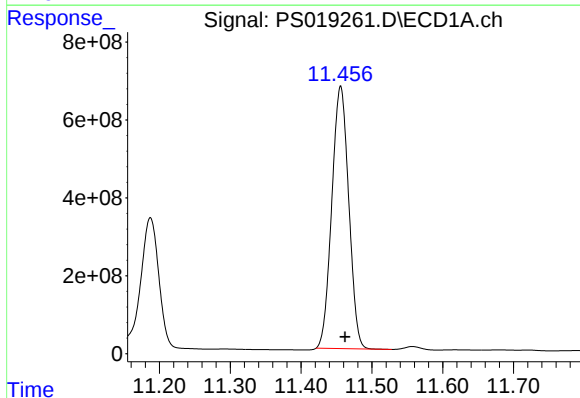
R.T.: 11.014 min  
Delta R.T.: 0.000 min  
Response: 13367365979  
Conc: 498.85 ng/ml

Instrument :  
FID\_F  
ClientSampleId :



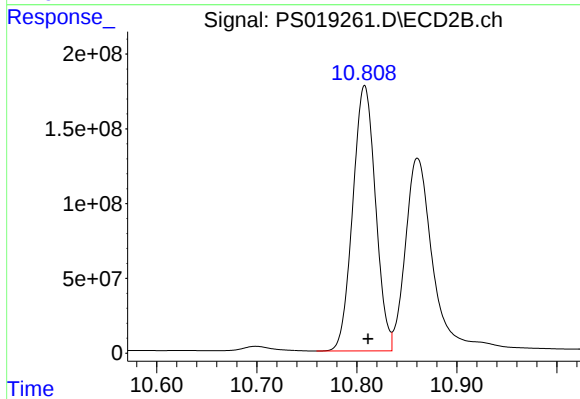
#15 Picloram

R.T.: 10.861 min  
Delta R.T.: 0.000 min  
Response: 2569576723  
Conc: 433.98 ng/ml



#16 DCPA

R.T.: 11.456 min  
Delta R.T.: -0.006 min  
Response: 11189864495  
Conc: 487.67 ng/ml



#16 DCPA

R.T.: 10.808 min  
Delta R.T.: -0.003 min  
Response: 2802919835  
Conc: 489.71 ng/ml