

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010320\  
 Data File : PS008303.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jan 2020 18:05  
 Operator : DD\AJ  
 Sample : L1008-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-02-010220

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 03 22:35:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS122619.M  
 Quant Title : 8080.M  
 QLast Update : Fri Dec 27 02:43:58 2019  
 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     | 5.357 | 5.108 | 943.0E6  | 450.1E6  | 466.730 | 502.636 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 1.938 | 1.674 | 58590850 | 5006029  | 24.407  | 4.907 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.445 | 0        | 107.9E6  | N.D.    | 92.679  |
| 3) T                        | 4-Nitroph... | 5.252 | 0.000 | 26782173 | 0        | 39.190  | N.D. #  |
| 5) T                        | DICAMBA      | 5.445 | 0.000 | 38549416 | 0        | 5.301   | N.D. #  |
| 6) T                        | MCP          | 0.000 | 5.390 | 0        | 64626509 | N.D.    | 24.971  |
| 9) T                        | 2,4-D        | 6.391 | 5.999 | 90053572 | 5852212  | 54.877  | 5.764 # |
| 10) T                       | Pentachlo... | 0.000 | 6.383 | 0        | 7410171  | N.D.    | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.763 | 0        | 15592910 | N.D.    | 3.120   |
| 12) T                       | 2,4,5-T      | 7.414 | 0.000 | 28764060 | 0        | 2.394   | N.D. #  |
| 15) T                       | Picloram     | 8.796 | 0.000 | 87911896 | 0        | 142.667 | N.D. #  |
| -----                       |              |       |       |          |          |         |         |

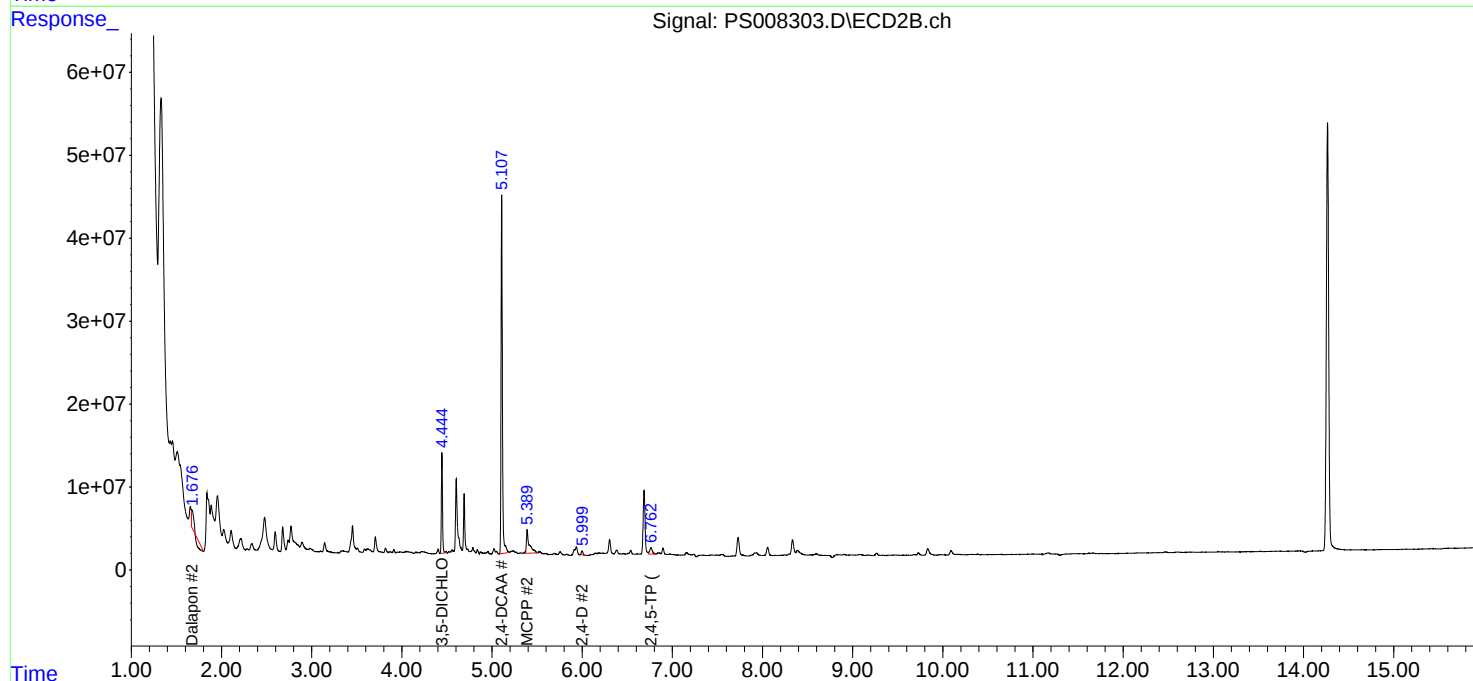
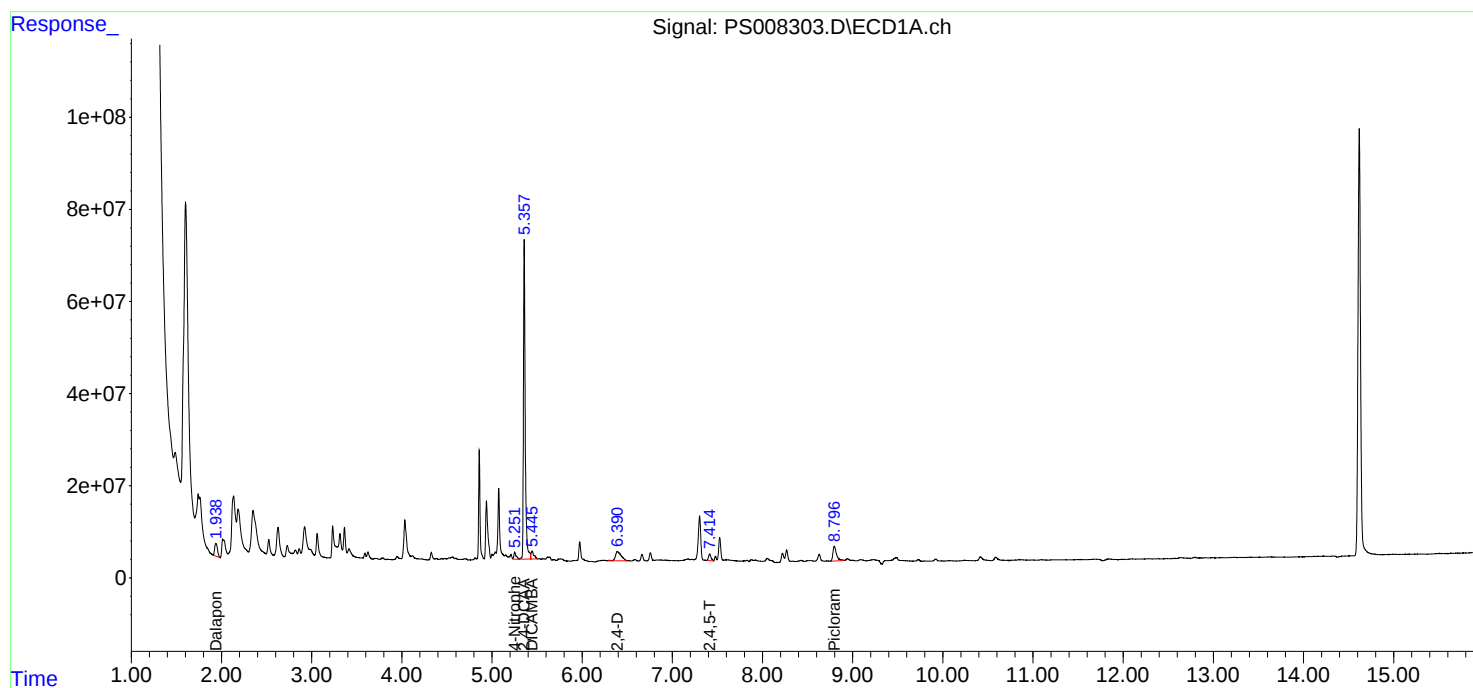
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

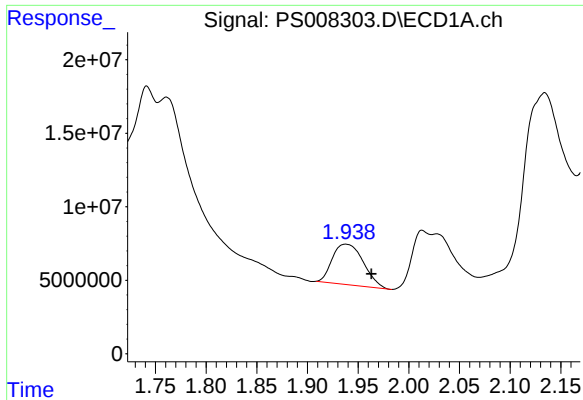
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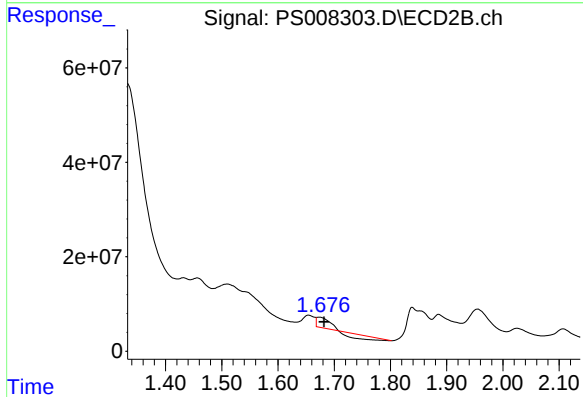




#1 Dalapon

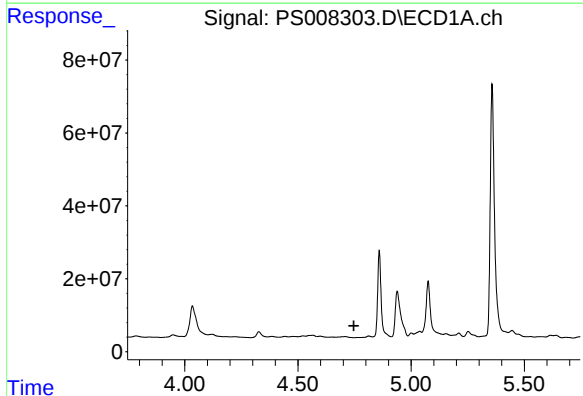
R.T.: 1.938 min  
Delta R.T.: -0.025 min  
Response: 58590850  
Conc: 24.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-02-010220



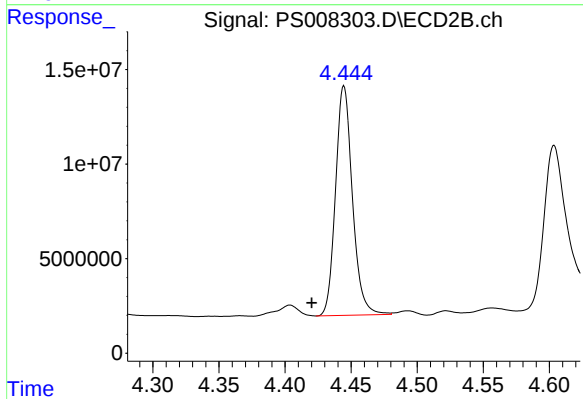
#1 Dalapon

R.T.: 1.674 min  
Delta R.T.: -0.008 min  
Response: 5006029  
Conc: 4.91 ng/ml



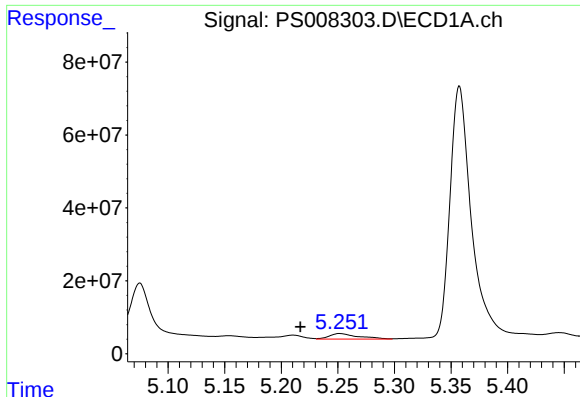
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.747 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

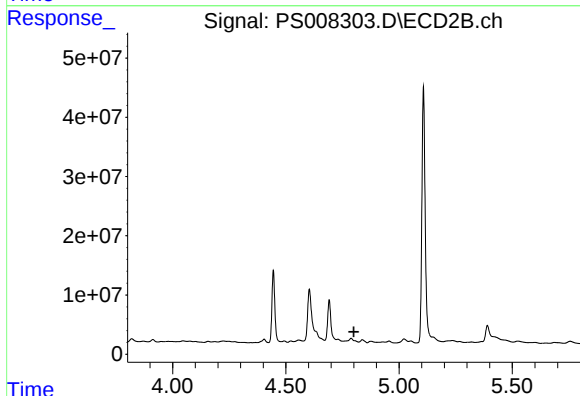
R.T.: 4.445 min  
Delta R.T.: 0.024 min  
Response: 107916366  
Conc: 92.68 ng/ml



#3 4-Nitrophenol

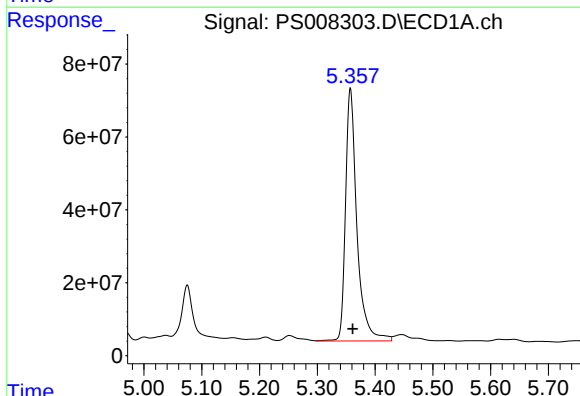
R.T.: 5.252 min  
Delta R.T.: 0.035 min  
Response: 26782173  
Conc: 39.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-02-010220



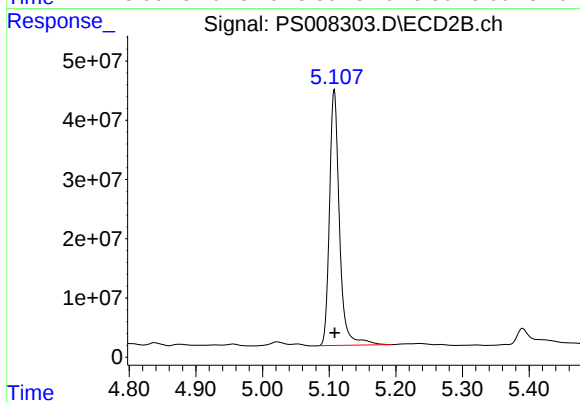
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 4.800 min  
Response: 0  
Conc: N.D.



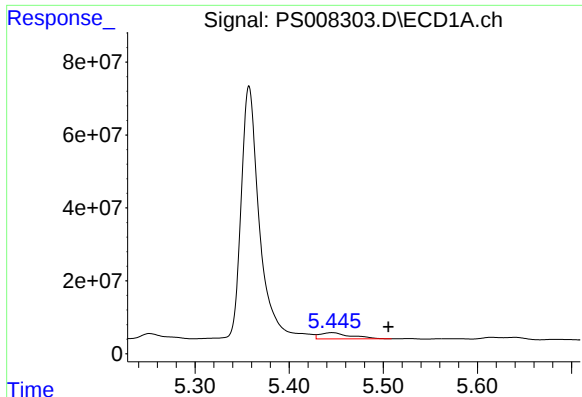
#4 2,4-DCAA

R.T.: 5.357 min  
Delta R.T.: -0.004 min  
Response: 942954262  
Conc: 466.73 ng/ml



#4 2,4-DCAA

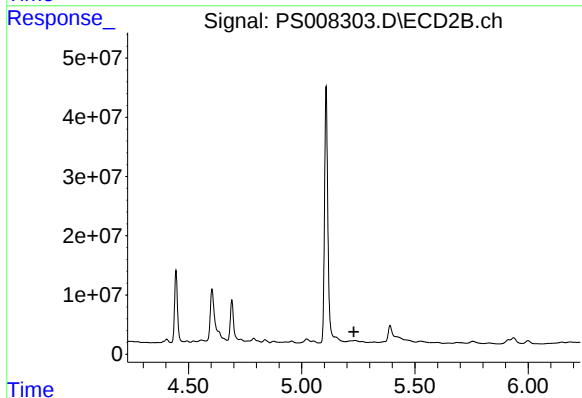
R.T.: 5.108 min  
Delta R.T.: 0.000 min  
Response: 450051178  
Conc: 502.64 ng/ml



#5 DICAMBA

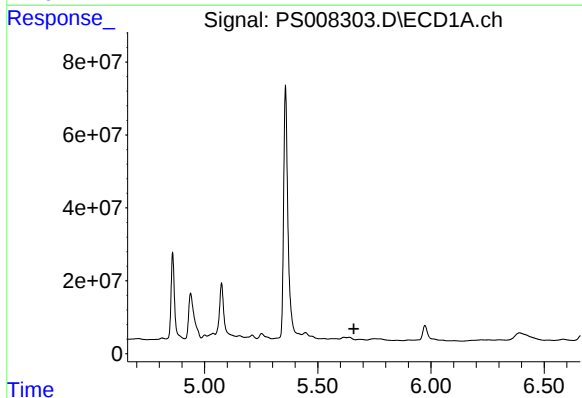
R.T.: 5.445 min  
Delta R.T.: -0.060 min  
Response: 38549416  
Conc: 5.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-02-010220



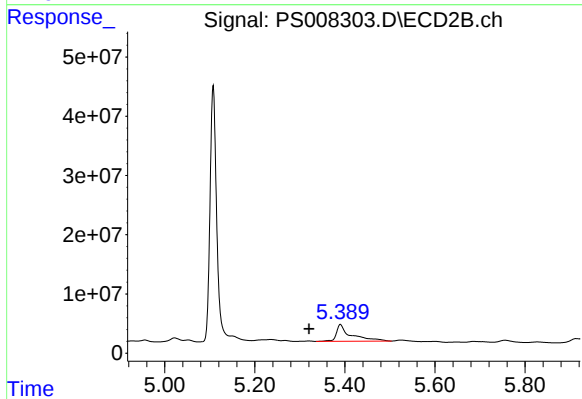
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.230 min  
Response: 0  
Conc: N.D.



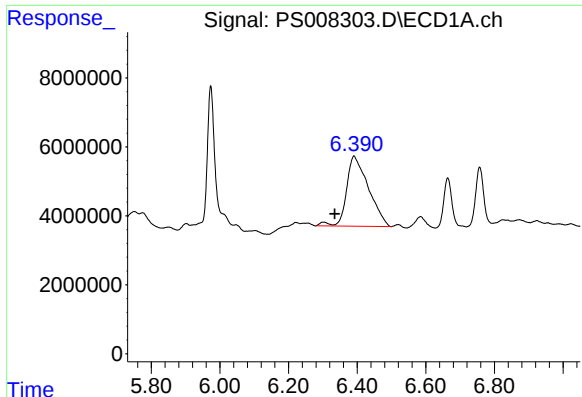
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 5.659 min  
Response: 0  
Conc: N.D.



#6 MCP

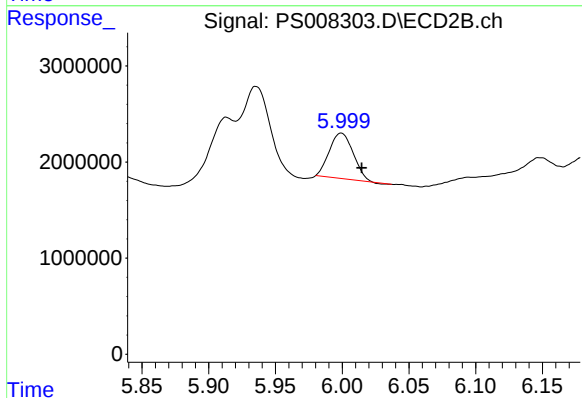
R.T.: 5.390 min  
Delta R.T.: 0.070 min  
Response: 64626509  
Conc: 24.97 ug/ml



#9 2,4-D

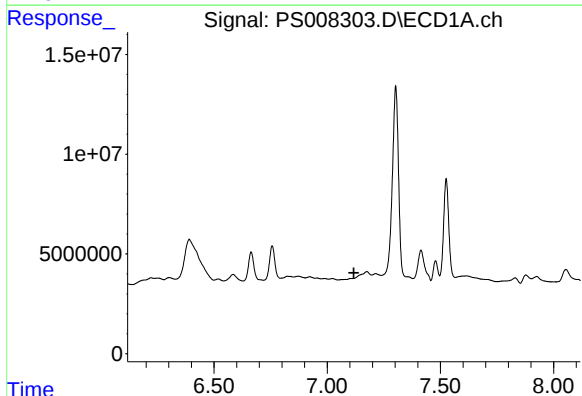
R.T.: 6.391 min  
Delta R.T.: 0.057 min  
Response: 90053572  
Conc: 54.88 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-02-010220



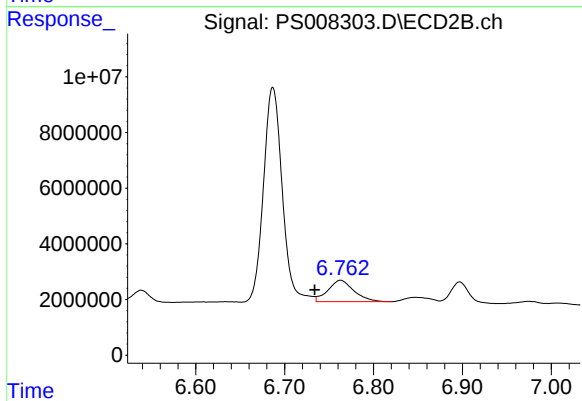
#9 2,4-D

R.T.: 5.999 min  
Delta R.T.: -0.016 min  
Response: 5852212  
Conc: 5.76 ng/ml



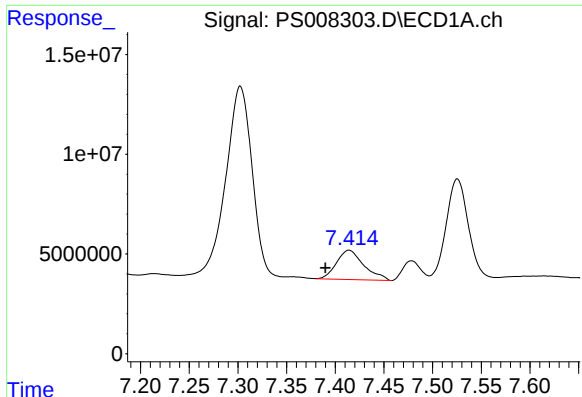
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.118 min  
Response: 0  
Conc: N.D.



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

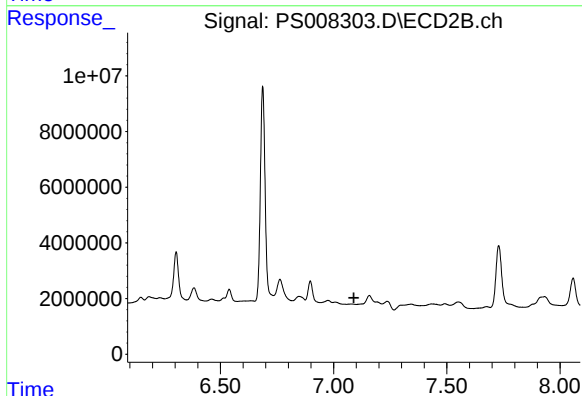
R.T.: 6.763 min  
Delta R.T.: 0.029 min  
Response: 15592910  
Conc: 3.12 ng/ml



#12 2,4,5-T

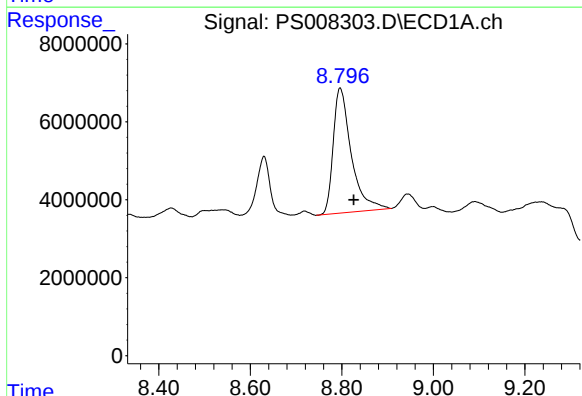
R.T.: 7.414 min  
Delta R.T.: 0.024 min  
Response: 28764060  
Conc: 2.39 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-02-010220



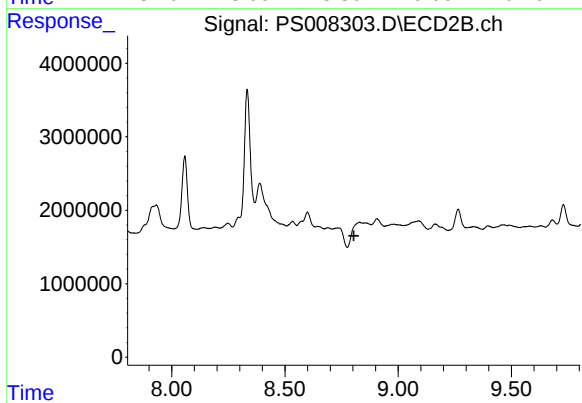
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 7.090 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 8.796 min  
Delta R.T.: -0.030 min  
Response: 87911896  
Conc: 142.67 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 8.805 min  
Response: 0  
Conc: N.D.