

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012022\
 Data File : PS018084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 11:13
 Operator : AJ\MA
 Sample : SOIL IDOC 03
 Misc : FOR ABDUL RAUF
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL IDOC 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:19:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.048	6.646	781.3E6	309.9E6	540.536	534.157
Target Compounds							
1) T	Dalapon	2.908	2.416	1142.3E6	346.5E6	465.617	453.084
2) T	3,5-DICHL...	6.288	5.862	1054.9E6	443.0E6	490.376	500.775
3) T	4-Nitroph...	6.877	6.282	446.4E6	169.9E6	552.653	554.163
5) T	DICAMBA	7.234	6.799	3077.0E6	1299.7E6	492.768	494.347
6) T	MCPD	7.402	6.892	223.7E6	100.1E6	47.911	46.551
7) T	MCPA	7.549	7.101	317.8E6	143.6E6	47.626	48.119
8) T	DICHLORPROP	7.920	7.411	765.7E6	330.0E6	486.752	494.502
9) T	2,4-D	8.149	7.701	931.8E6	383.2E6	511.712	520.712
10) T	Pentachlo...	8.446	8.113	10886.8E6	4348.0E6	515.327	516.241
11) T	2,4,5-TP ...	8.997	8.475	4275.5E6	1812.0E6	505.250	508.332
12) T	2,4,5-T	9.279	8.852	4502.9E6	1728.0E6	507.994	528.284
13) T	2,4-DB	9.826	9.354	899.5E6	222.4E6	544.129	502.645
14) T	DINOSEB	10.973	9.675	3219.5E6	1218.8E6	490.252	488.475
15) T	Picloram	10.799	10.654	6195.8E6	2423.9E6	519.086	518.351
16) T	DCPA	11.243	10.601	5505.2E6	2232.8E6	509.515	505.676

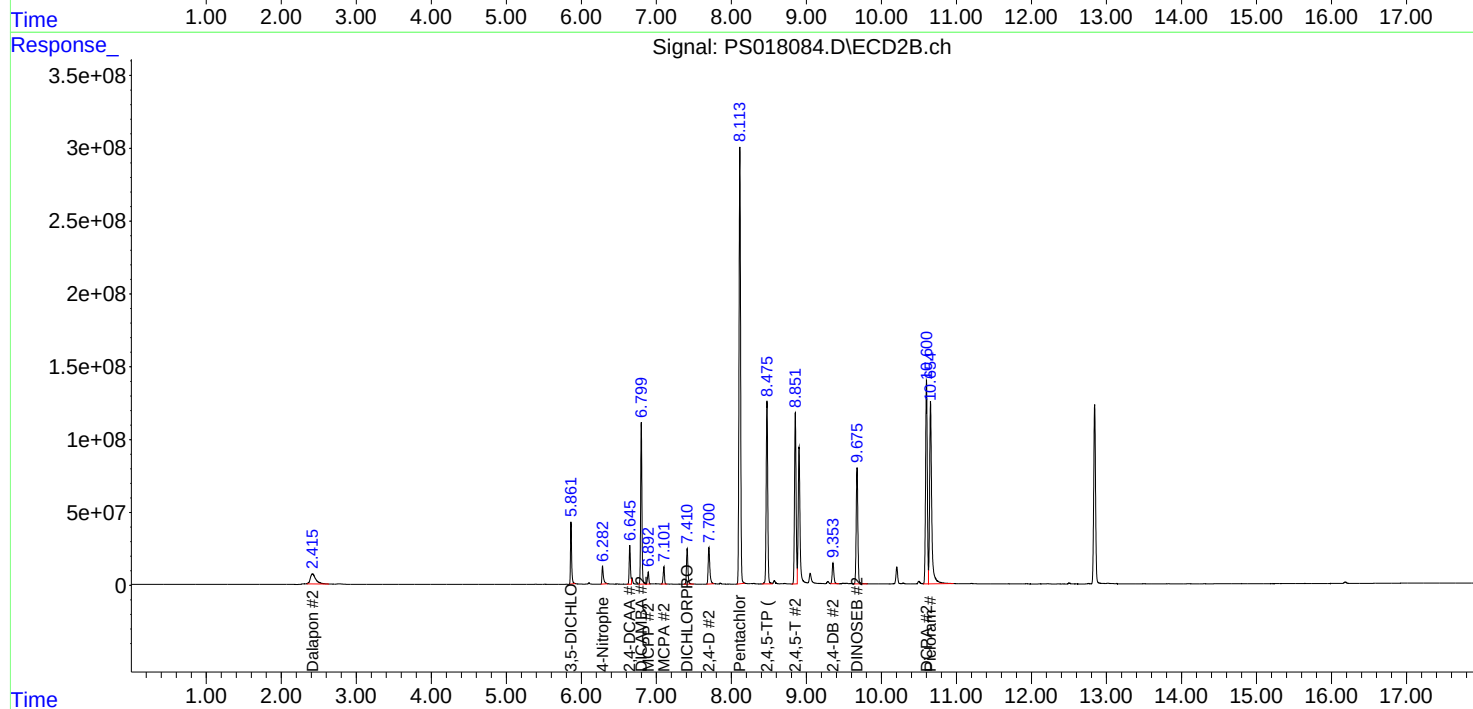
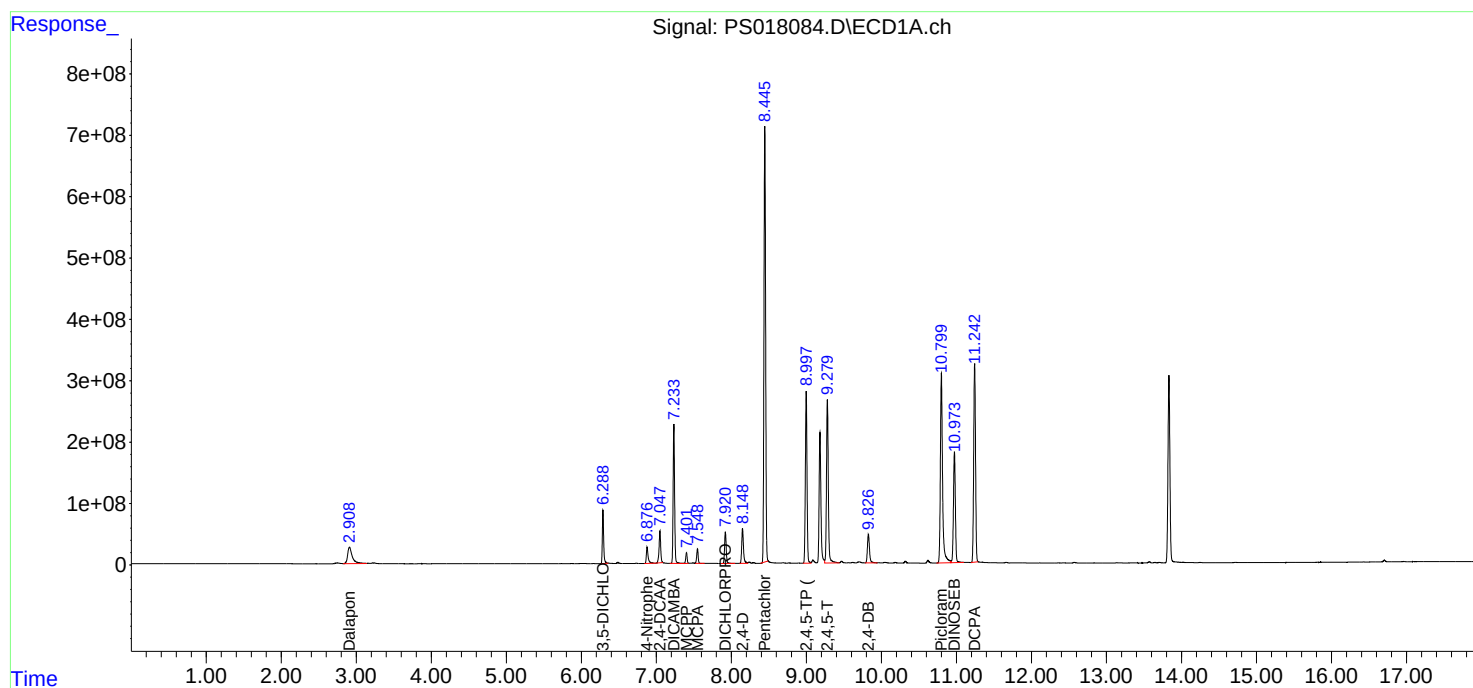
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

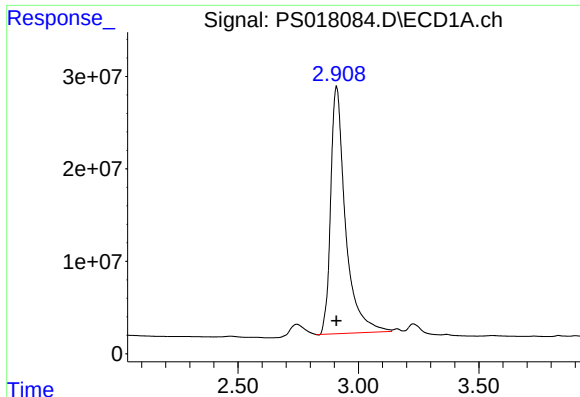
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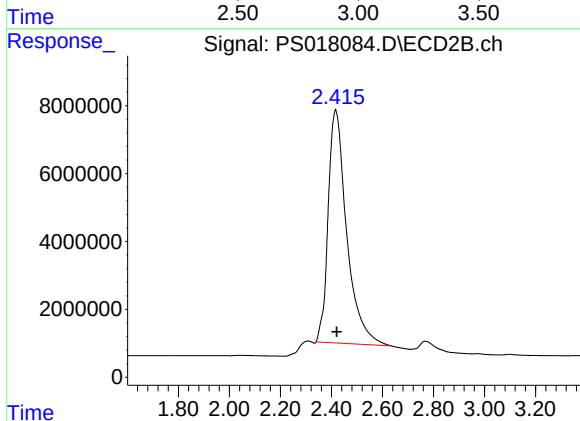




#1 Dalapon

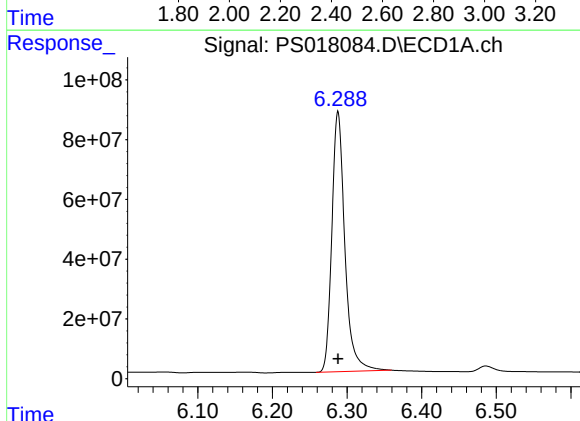
R.T.: 2.908 min
Delta R.T.: 0.000 min
Response: 1142262053
Conc: 465.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



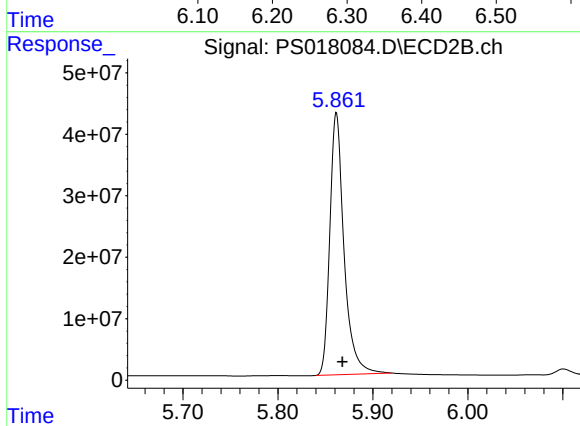
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 346467710
Conc: 453.08 ng/ml



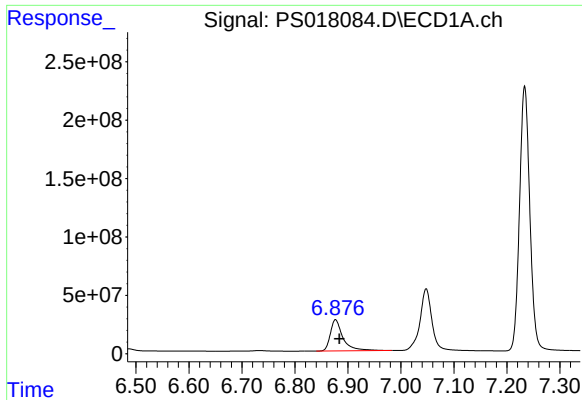
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1054917796
Conc: 490.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

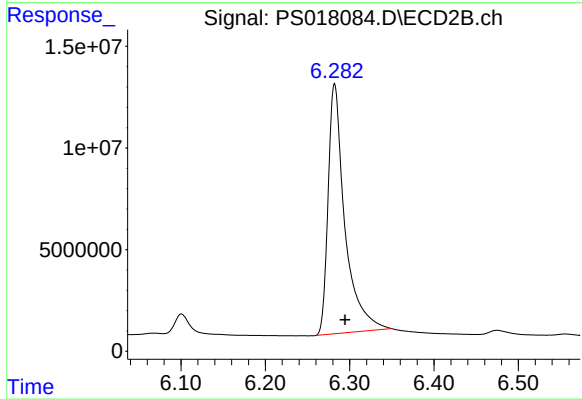
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 443000568
Conc: 500.78 ng/ml



#3 4-Nitrophenol

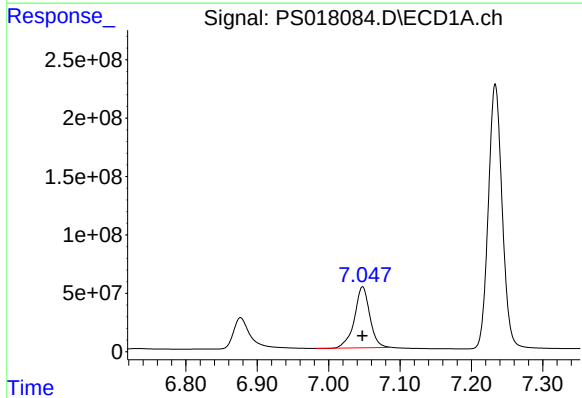
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 446368723
Conc: 552.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



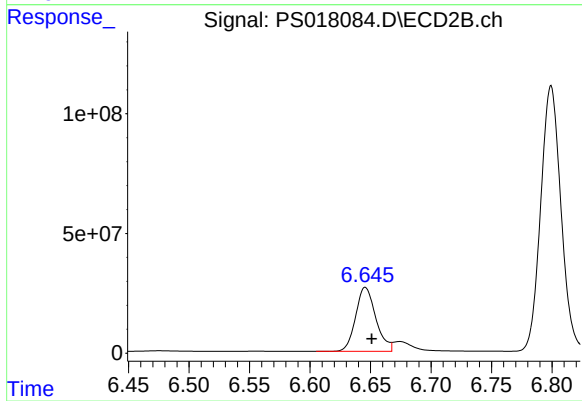
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 169863330
Conc: 554.16 ng/ml



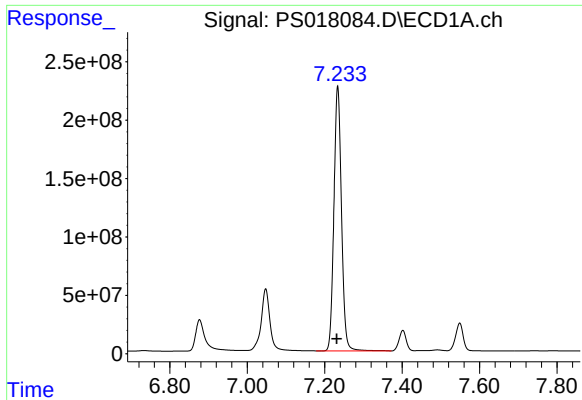
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 781338789
Conc: 540.54 ng/ml



#4 2,4-DCAA

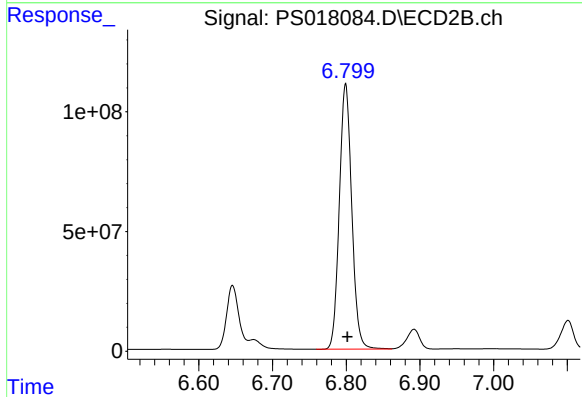
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 309943922
Conc: 534.16 ng/ml



#5 DICAMBA

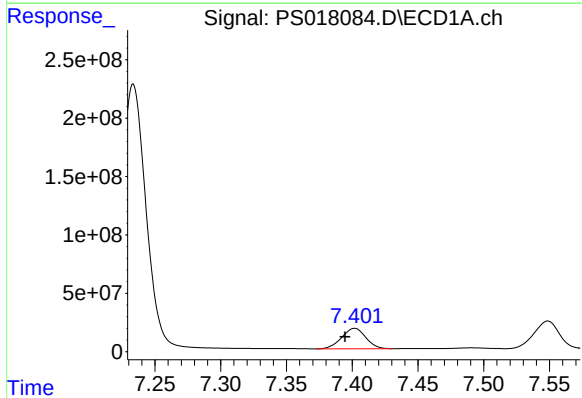
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 3077048223
Conc: 492.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



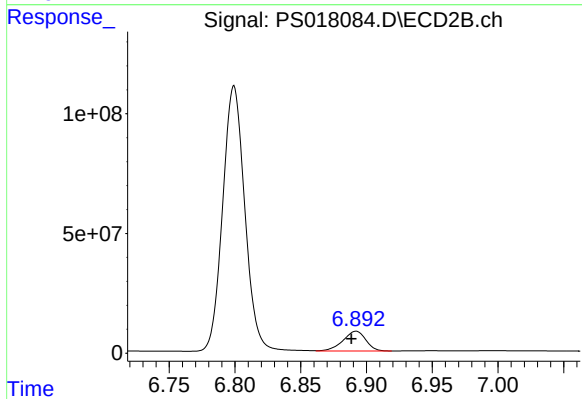
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1299665352
Conc: 494.35 ng/ml



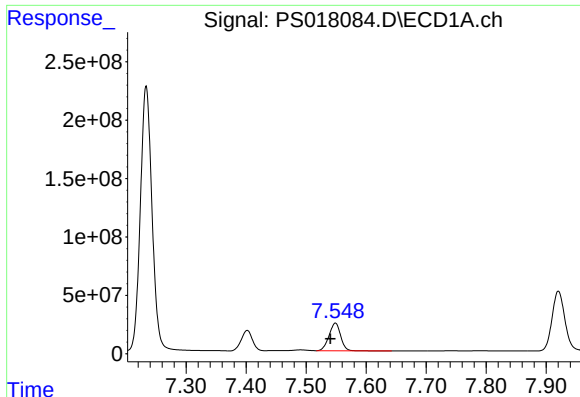
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.007 min
Response: 223695497
Conc: 47.91 ug/ml



#6 MCP

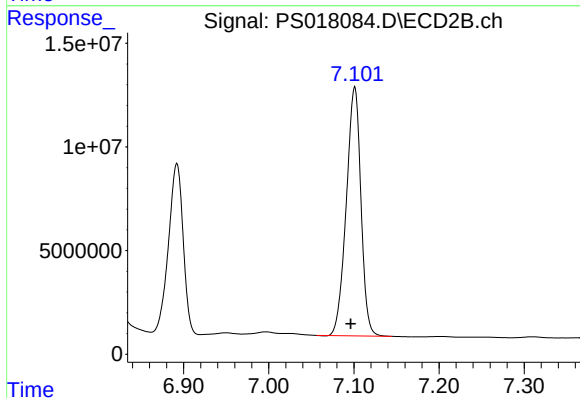
R.T.: 6.892 min
Delta R.T.: 0.004 min
Response: 100128349
Conc: 46.55 ug/ml



#7 MCPA

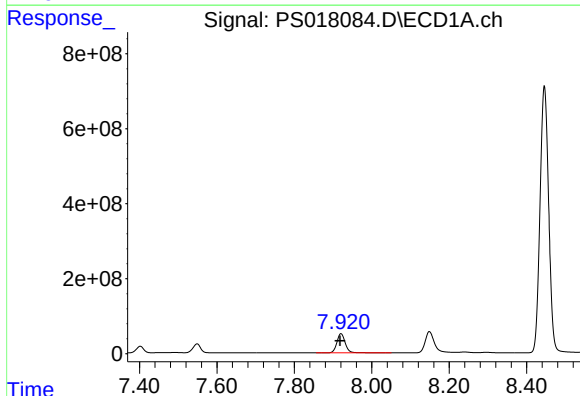
R.T.: 7.549 min
Delta R.T.: 0.008 min
Response: 317750473
Conc: 47.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



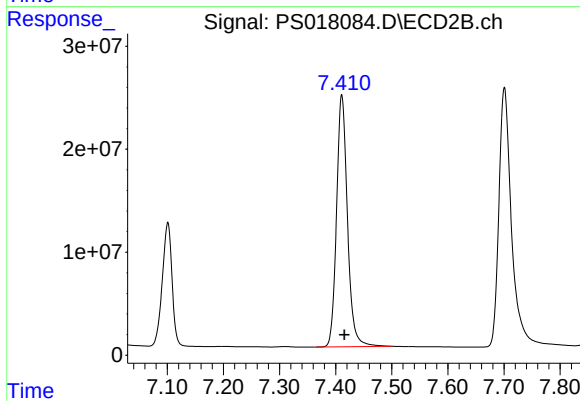
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 143582258
Conc: 48.12 ug/ml



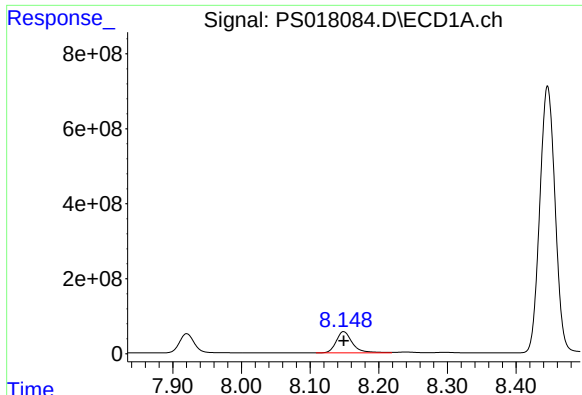
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 765683437
Conc: 486.75 ng/ml



#8 DICHLORPROP

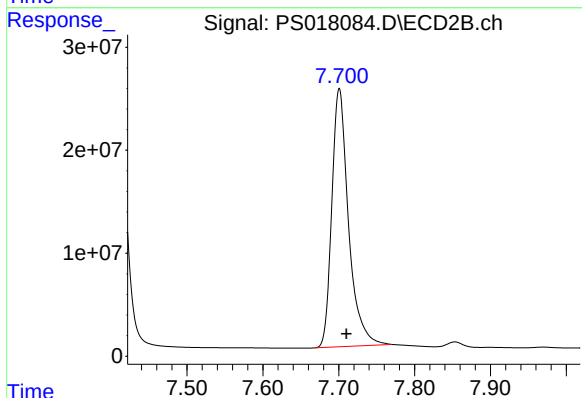
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 330042534
Conc: 494.50 ng/ml



#9 2,4-D

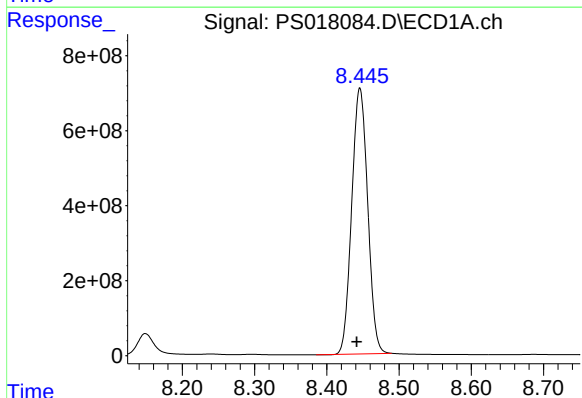
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 931794507
Conc: 511.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



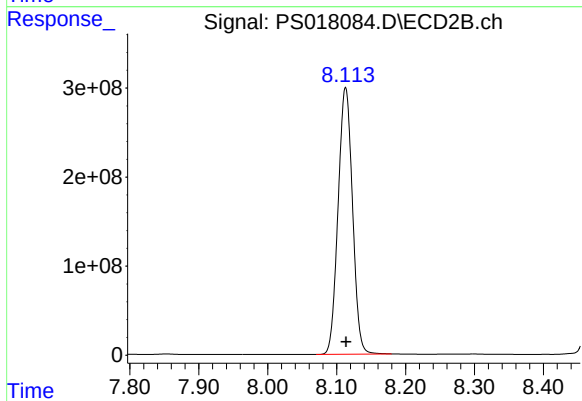
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 383215664
Conc: 520.71 ng/ml



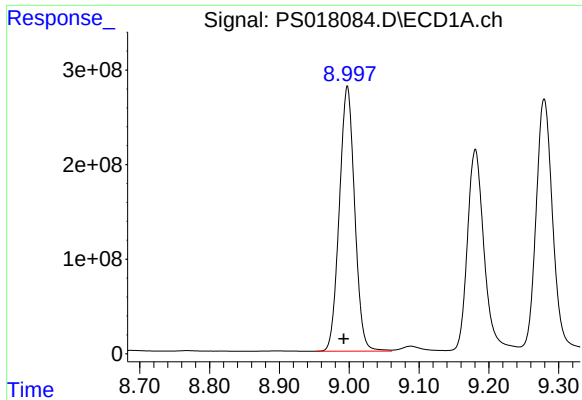
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.005 min
Response: 10886817386
Conc: 515.33 ng/ml



#10 Pentachlorophenol

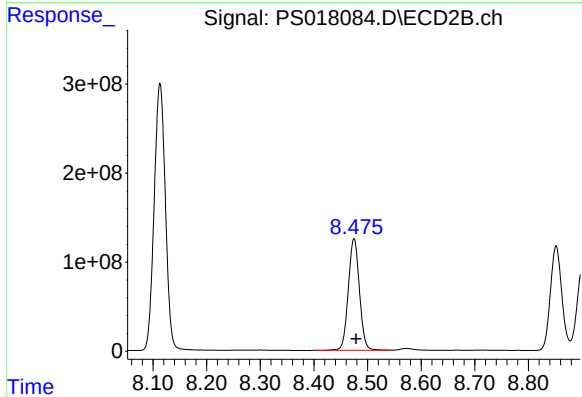
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4347969859
Conc: 516.24 ng/ml



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

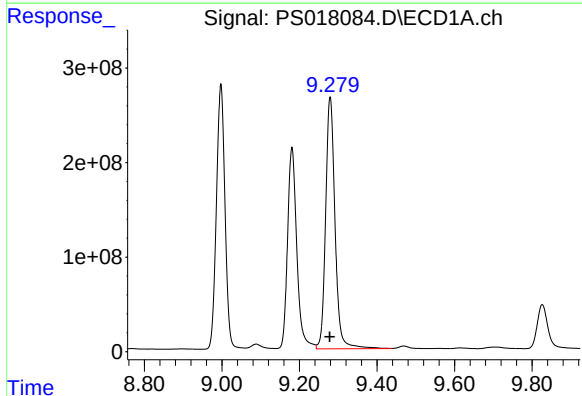
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 4275500047
Conc: 505.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



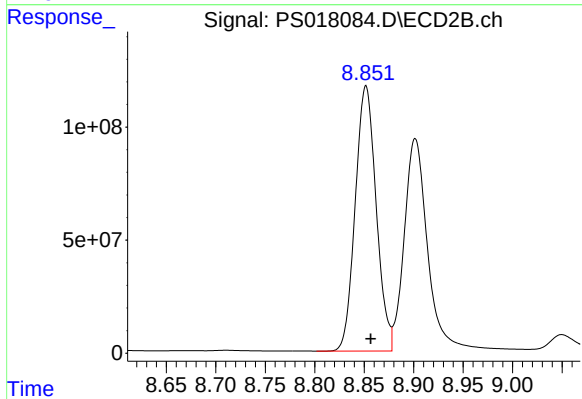
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 1812045944
Conc: 508.33 ng/ml



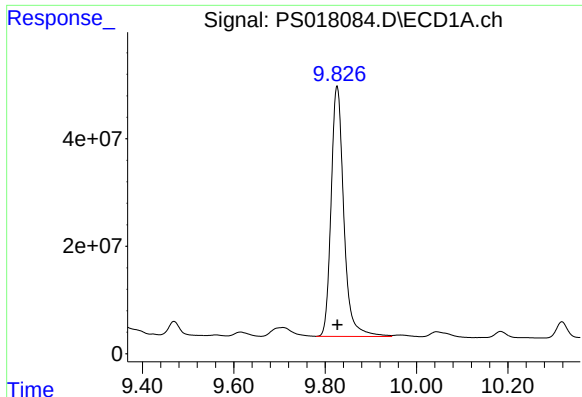
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.001 min
Response: 4502931794
Conc: 507.99 ng/ml



#12 2,4,5-T

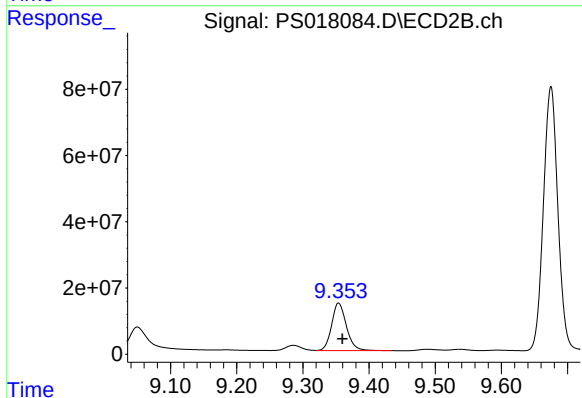
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 1728025321
Conc: 528.28 ng/ml



#13 2,4-DB

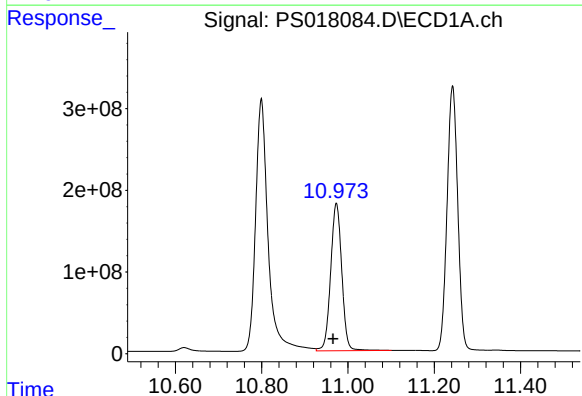
R.T.: 9.826 min
Delta R.T.: -0.001 min
Response: 899463221
Conc: 544.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



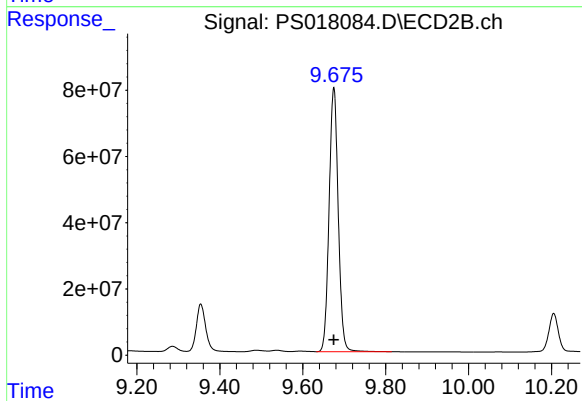
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 222399030
Conc: 502.65 ng/ml



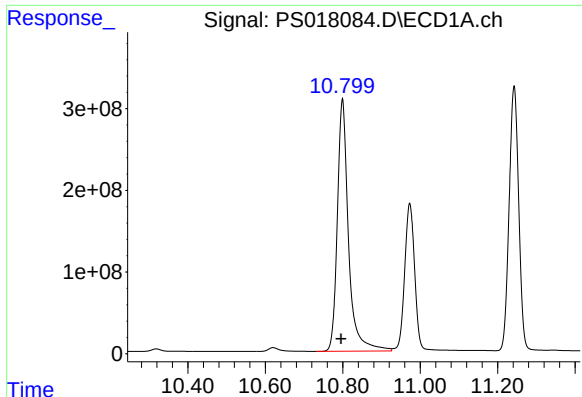
#14 DINOSEB

R.T.: 10.973 min
Delta R.T.: 0.007 min
Response: 3219458086
Conc: 490.25 ng/ml



#14 DINOSEB

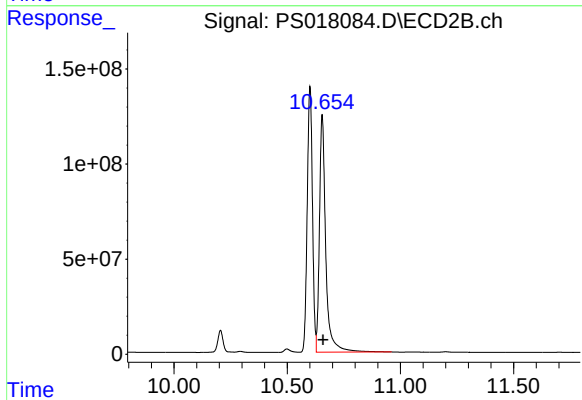
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1218751872
Conc: 488.47 ng/ml



#15 Picloram

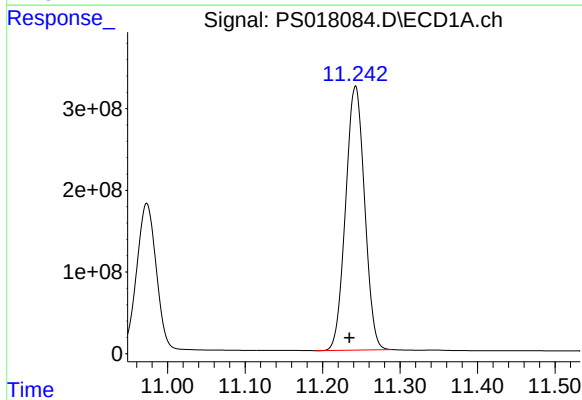
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 6195762237
Conc: 519.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL IDOC 03



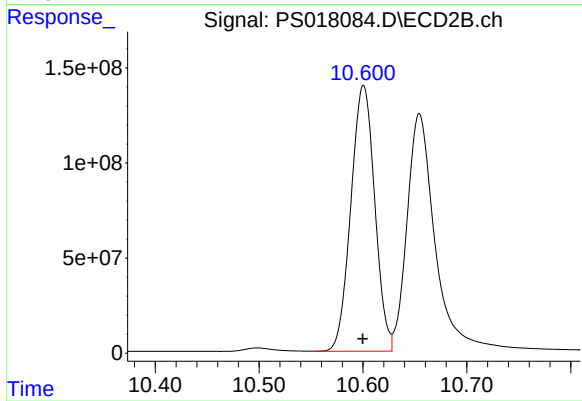
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 2423888050
Conc: 518.35 ng/ml



#16 DCPA

R.T.: 11.243 min
Delta R.T.: 0.008 min
Response: 5505202456
Conc: 509.52 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 2232805693
Conc: 505.68 ng/ml