

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 10:14
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 13:01:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	814.2E6	438.5E6	746.485	820.041
Target Compounds							
1) T	Dalapon	3.036	2.624	905.9E6	570.1E6	727.258	754.188
2) T	3,5-DICHL...	6.433	6.067	1037.8E6	619.3E6	715.882	752.866
3) T	4-Nitroph...	7.050	6.523	359.9E6	249.8E6	611.048	685.199
5) T	DICAMBA	7.409	7.083	3077.5E6	1691.4E6	751.337	782.888
6) T	MCPD	7.579	7.181	240.8E6	140.2E6	75.380	79.330
7) T	MCPA	7.729	7.396	336.3E6	209.6E6	73.942	76.477
8) T	DICHLORPROP	8.101	7.709	736.1E6	440.7E6	732.709	780.558
9) T	2,4-D	8.331	8.003	800.6E6	572.1E6	709.038	778.735
10) T	Pentachlo...	8.641	8.432	10550.1E6	5041.2E6	733.588	741.923
11) T	2,4,5-TP ...	9.190	8.793	4258.2E6	2281.5E6	732.306	780.375
12) T	2,4,5-T	9.476	9.172	4285.5E6	2283.6E6	723.185	771.476
13) T	2,4-DB	10.029	9.678	541.2E6	320.7E6	681.070	766.814
14) T	DINOSEB	11.187	10.011	3358.1E6	1671.5E6	715.460	786.226
15) T	Picloram	11.012	10.997	5146.0E6	3330.9E6	658.424	734.896
16) T	DCPA	11.453	10.939	5275.0E6	2862.4E6	693.761	778.485

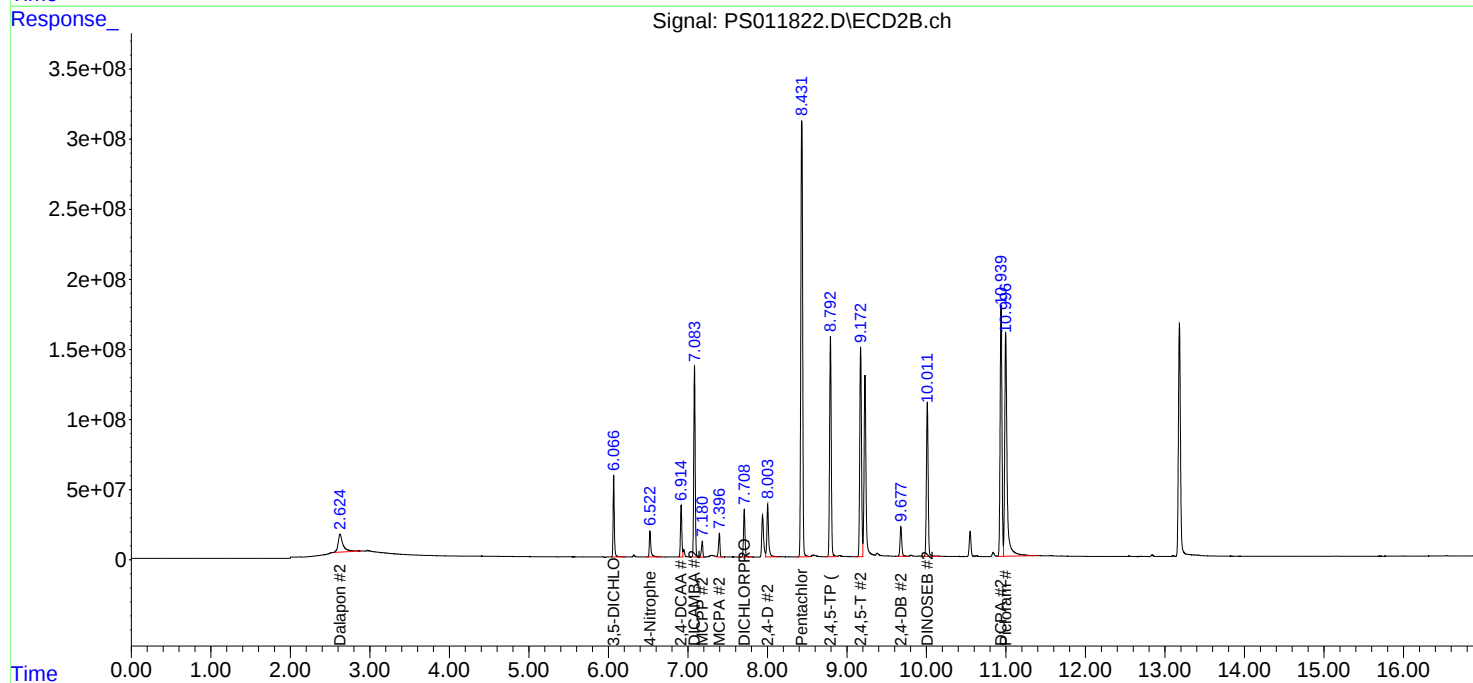
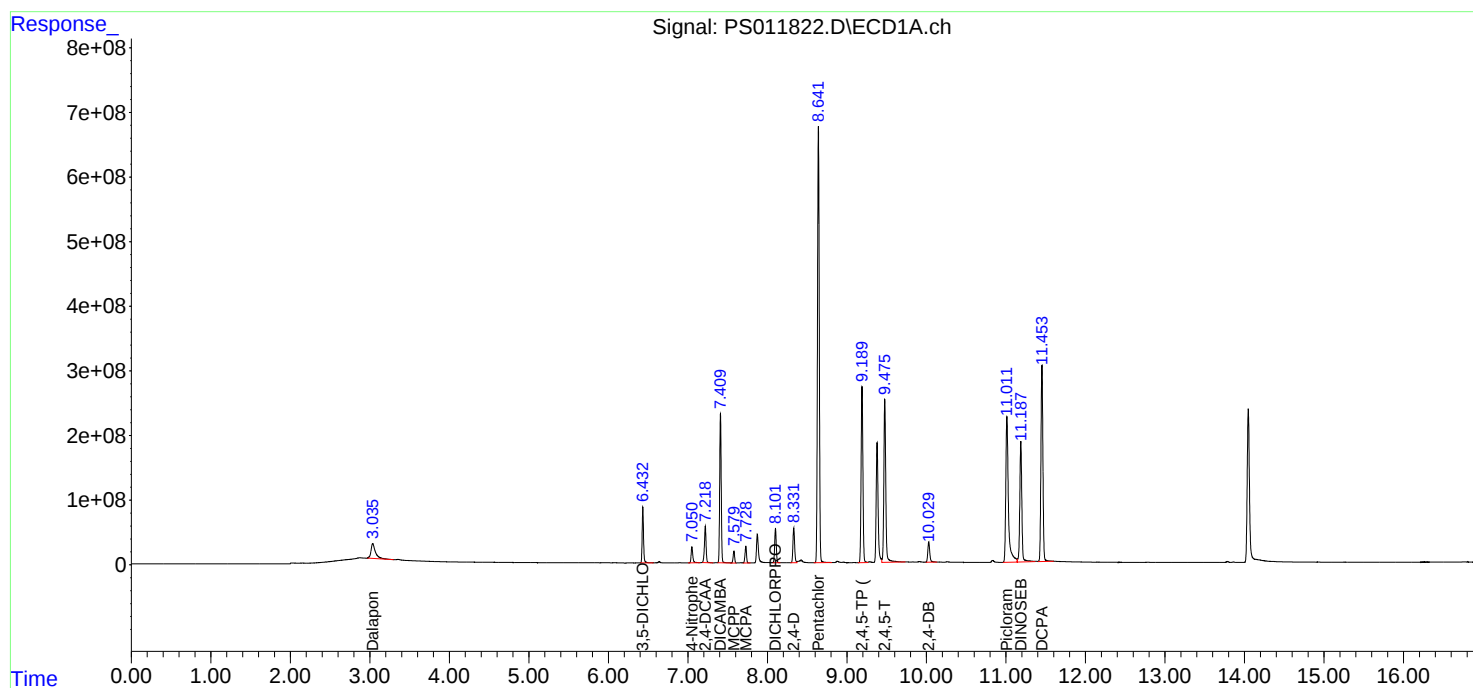
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

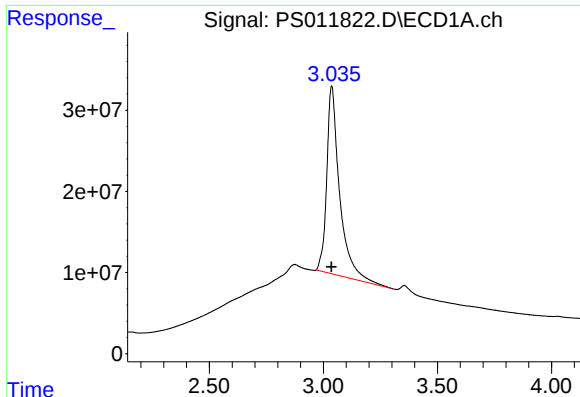
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
Data File : PS011822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 10:14
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 13:01:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

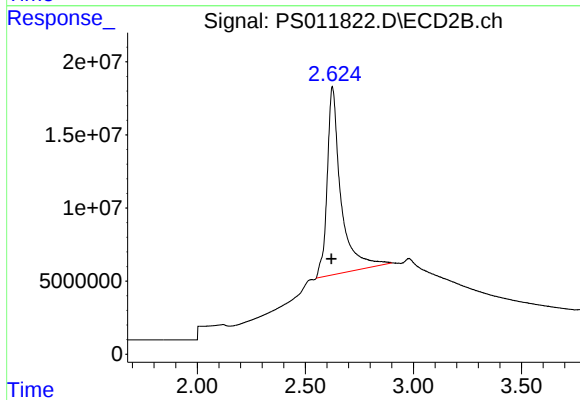




#1 Dalapon

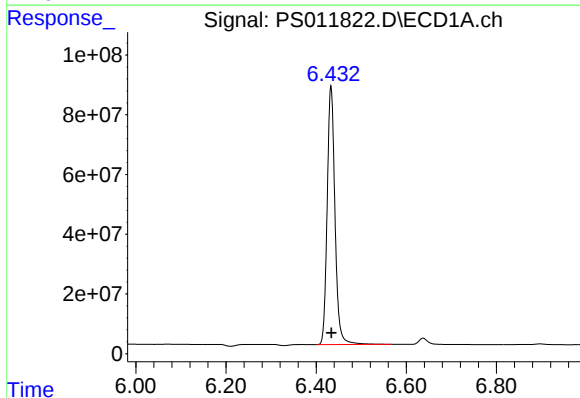
R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 905913660
Conc: 727.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



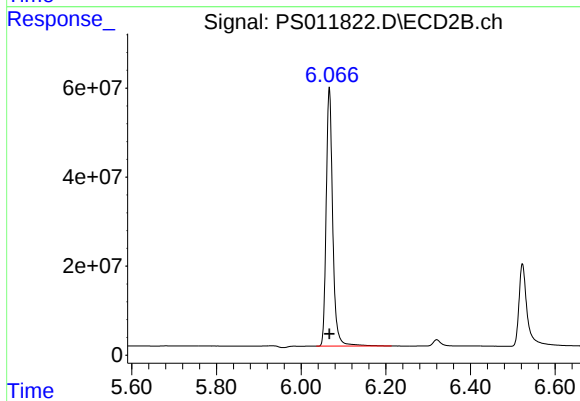
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 570051390
Conc: 754.19 ng/ml



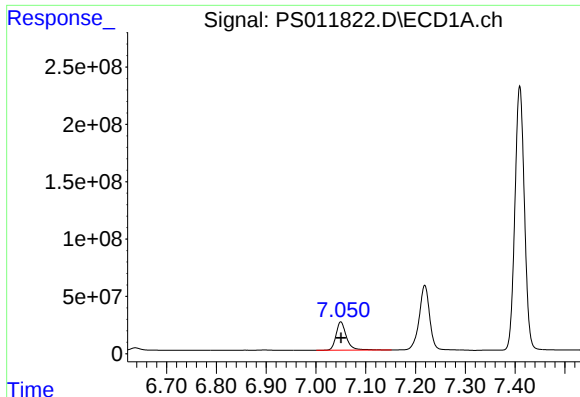
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1037842079
Conc: 715.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

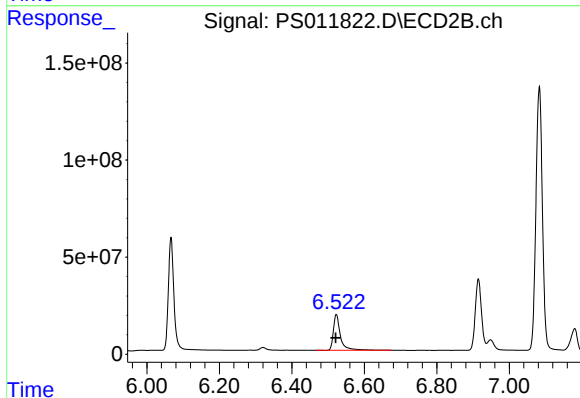
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 619322751
Conc: 752.87 ng/ml



#3 4-Nitrophenol

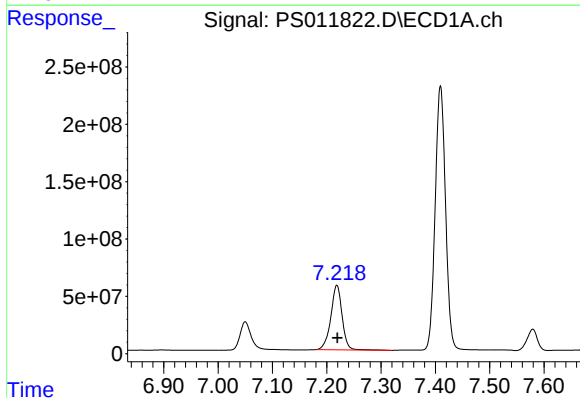
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 359933127
Conc: 611.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



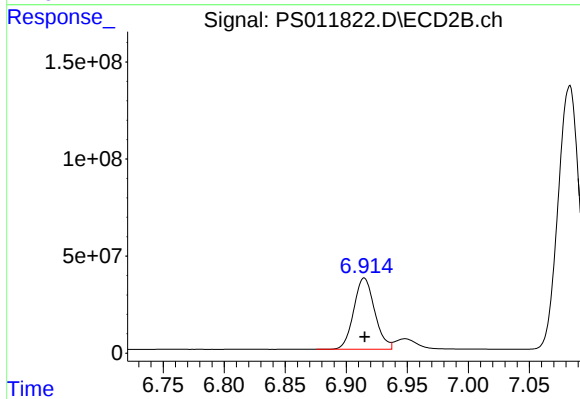
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 249830196
Conc: 685.20 ng/ml



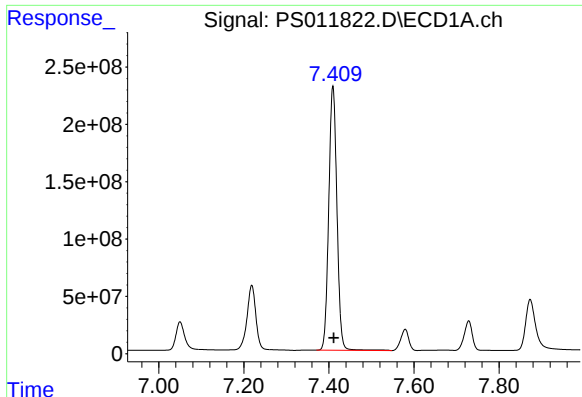
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 814242139
Conc: 746.48 ng/ml



#4 2,4-DCAA

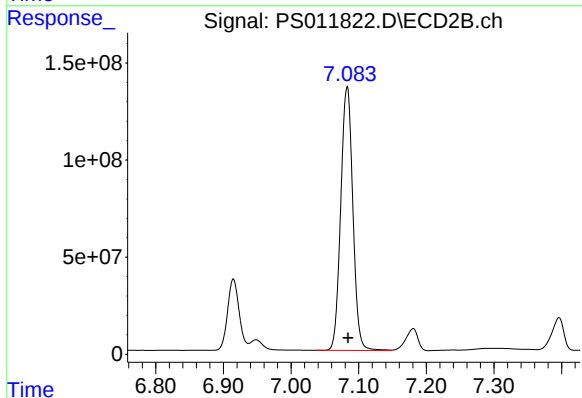
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 438546925
Conc: 820.04 ng/ml



#5 DICAMBA

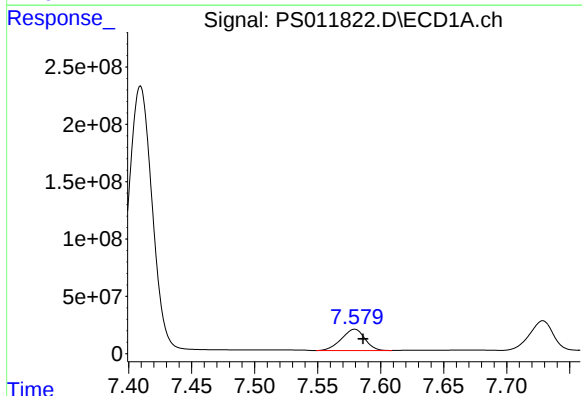
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3077462248
Conc: 751.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



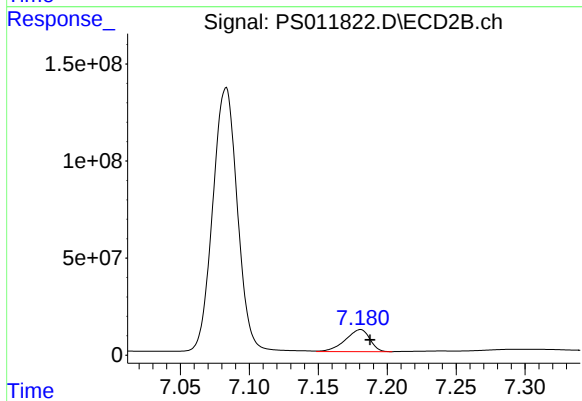
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1691434970
Conc: 782.89 ng/ml



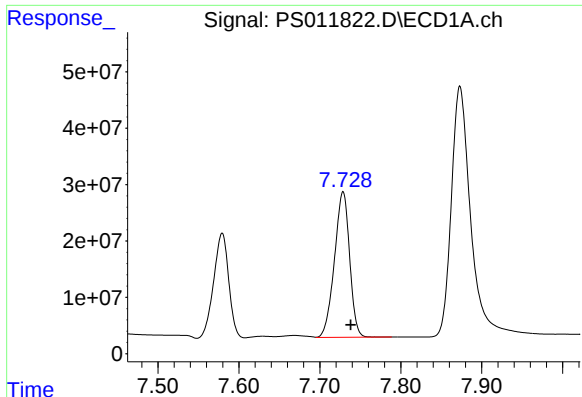
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 240845343
Conc: 75.38 ug/ml



#6 MCP

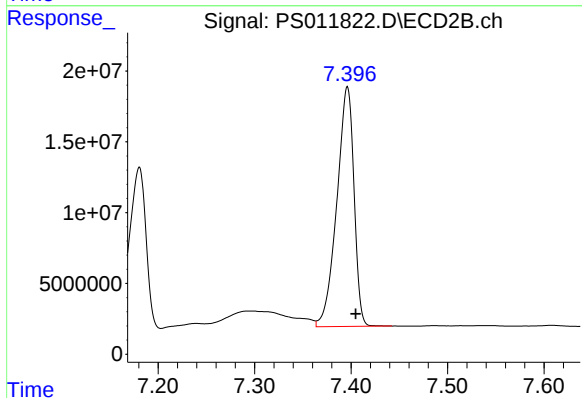
R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 140210423
Conc: 79.33 ug/ml



#7 MCPA

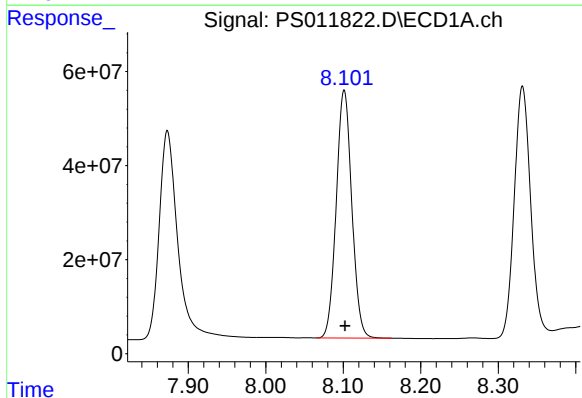
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 336325589
Conc: 73.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



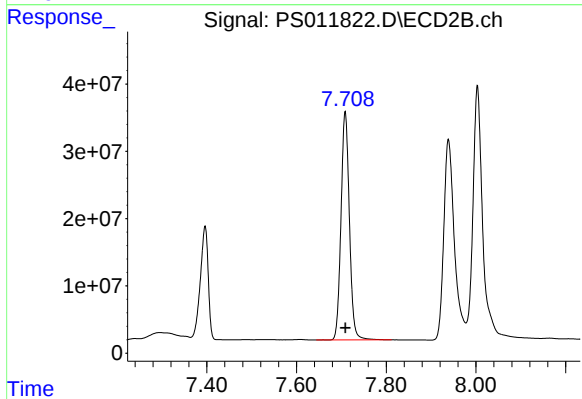
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 209558646
Conc: 76.48 ug/ml



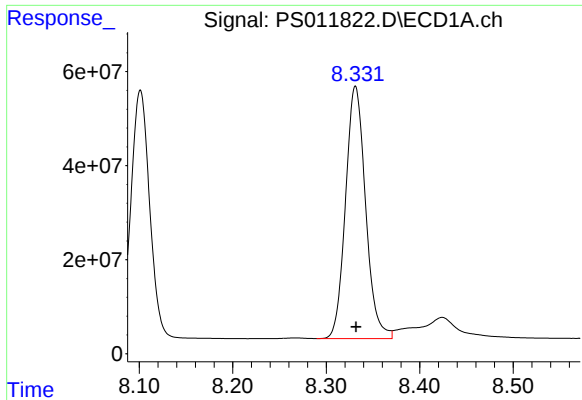
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 736136444
Conc: 732.71 ng/ml



#8 DICHLORPROP

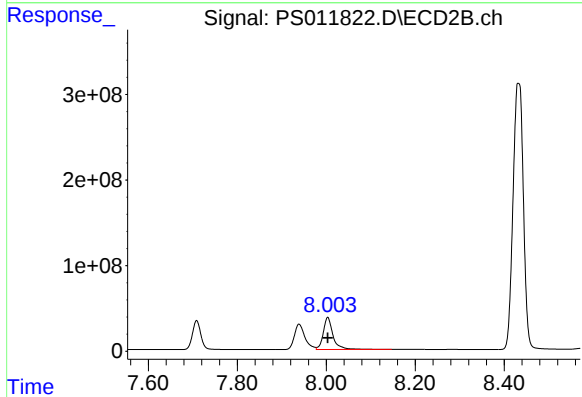
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 440730955
Conc: 780.56 ng/ml



#9 2,4-D

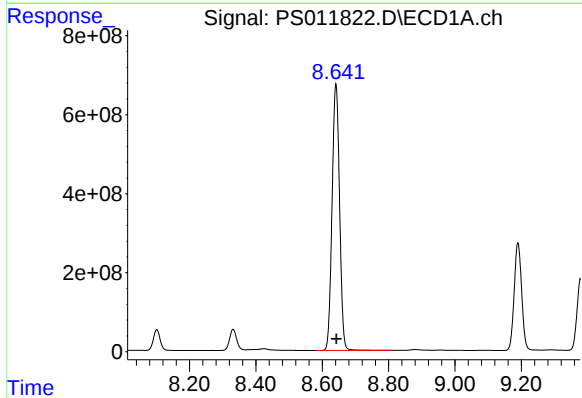
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 800569654
Conc: 709.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



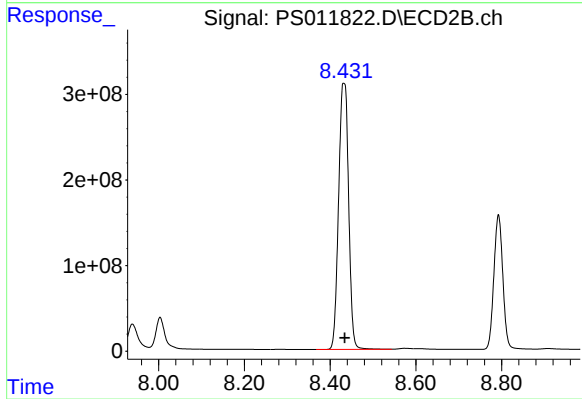
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 572108127
Conc: 778.73 ng/ml



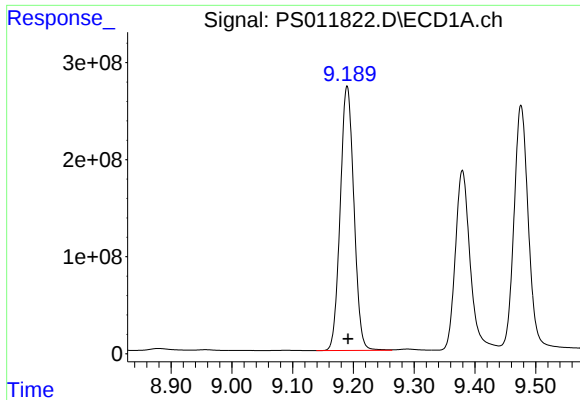
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10550119299
Conc: 733.59 ng/ml



#10 Pentachlorophenol

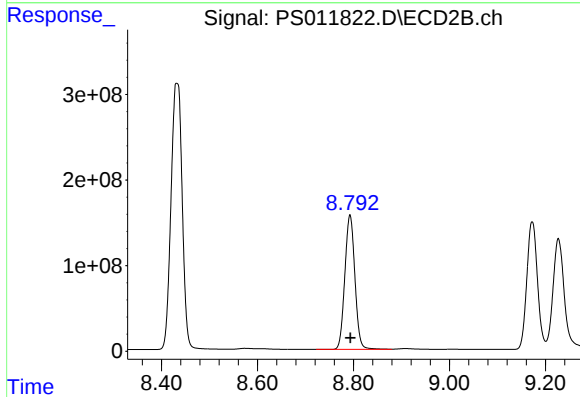
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5041200329
Conc: 741.92 ng/ml



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

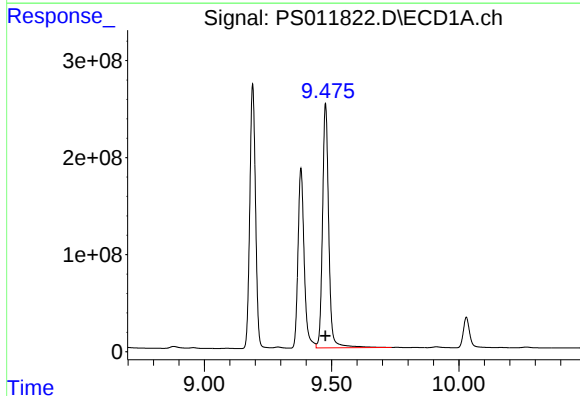
R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 4258205976
Conc: 732.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



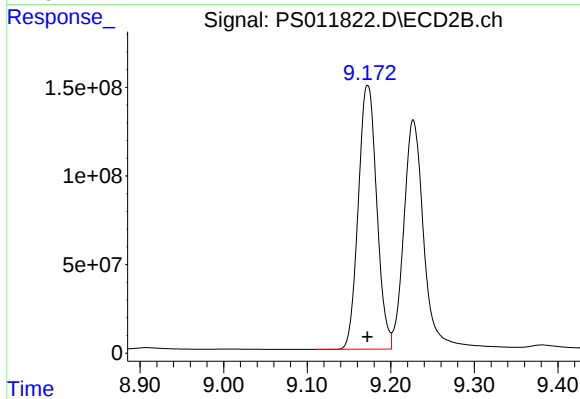
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 2281541608
Conc: 780.38 ng/ml



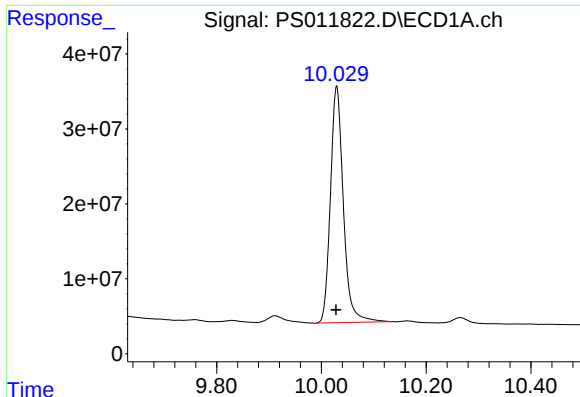
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4285466751
Conc: 723.18 ng/ml



#12 2,4,5-T

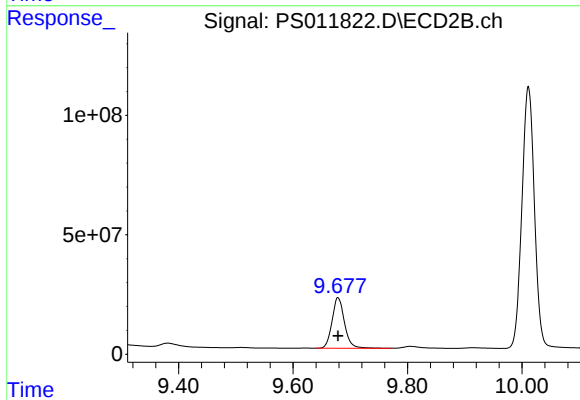
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2283633834
Conc: 771.48 ng/ml



#13 2,4-DB

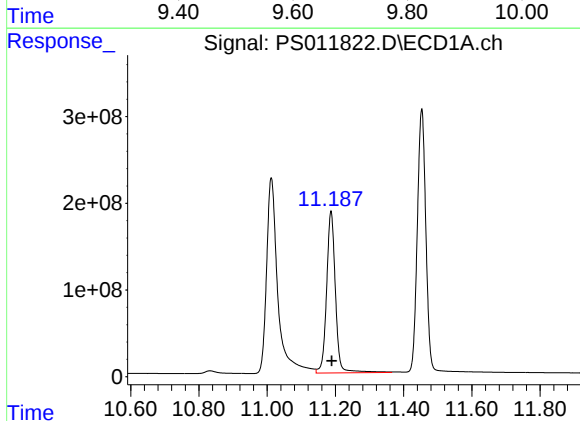
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 541162945
Conc: 681.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



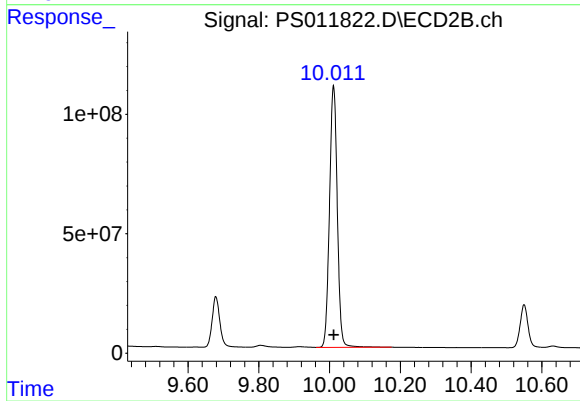
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 320698312
Conc: 766.81 ng/ml



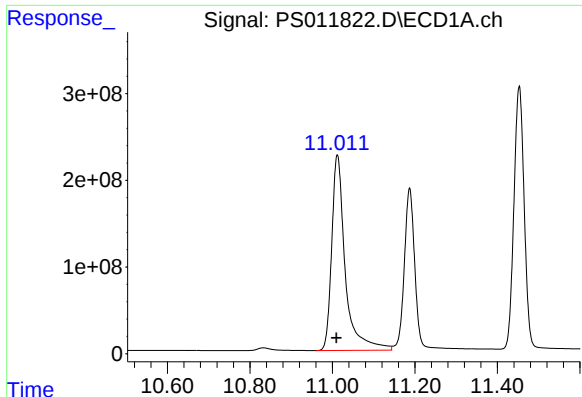
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3358138345
Conc: 715.46 ng/ml



#14 DINOSEB

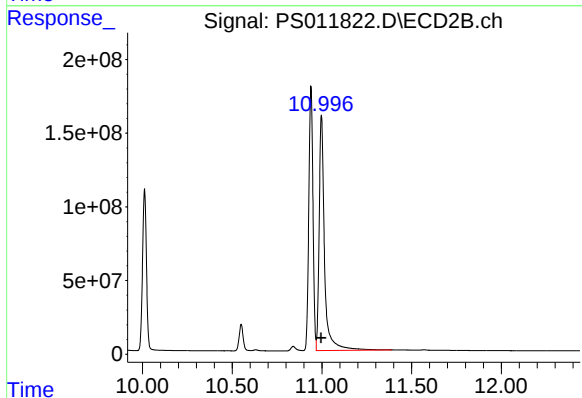
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1671457708
Conc: 786.23 ng/ml



#15 Picloram

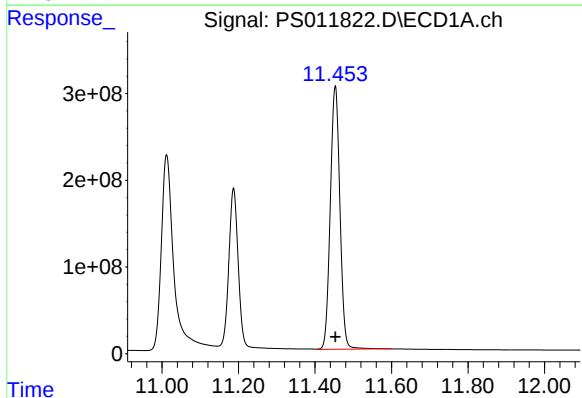
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 5145992531
Conc: 658.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



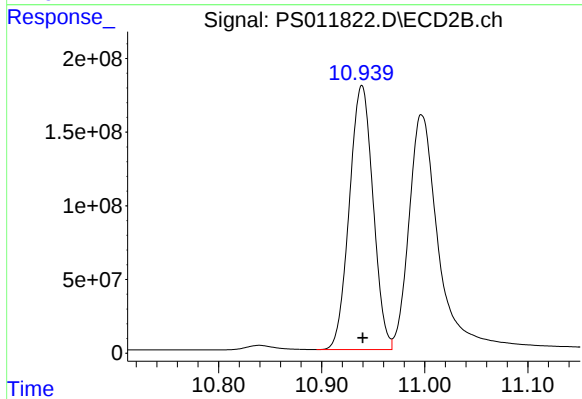
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 3330878072
Conc: 734.90 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5274973926
Conc: 693.76 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 2862429014
Conc: 778.49 ng/ml