

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 22:43
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:12:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.158	6.883	1212.2E6	382.5E6	796.881	821.875
Target Compounds							
1) T	Dalapon	3.006	2.601	1236.2E6	446.9E6	685.543	686.632
2) T	3,5-DICHL...	6.384	6.046	1508.0E6	555.2E6	727.785	757.178
3) T	4-Nitroph...	6.992	6.499	572.3E6	212.2E6	704.253	751.649
5) T	DICAMBA	7.347	7.050	4394.8E6	1557.1E6	755.325	769.869
6) T	MCPD	7.514	7.147	338.1E6	129.2E6	77.644	76.726
7) T	MCPA	7.663	7.362	469.8E6	184.4E6	75.503	75.916
8) T	DICHLORPROP	8.032	7.675	1046.1E6	384.7E6	747.598	762.072
9) T	2,4-D	8.261	7.970	1195.9E6	431.6E6	752.129	776.161
10) T	Pentachlo...	8.567	8.395	15732.1E6	5151.2E6	748.550	766.264
11) T	2,4,5-TP ...	9.112	8.756	6200.6E6	2118.2E6	757.427	775.441
12) T	2,4,5-T	9.396	9.136	6222.8E6	2072.0E6	756.468	792.173
13) T	2,4-DB	9.944	9.641	1156.7E6	263.7E6	760.085	760.081
14) T	DINOSEB	11.097	9.971	4611.1E6	1450.6E6	715.598	753.272
15) T	Picloram	10.920	10.954	8340.3E6	2855.5E6	745.445	761.488
16) T	DCPA	11.362	10.898	9238.5E6	3170.0E6	749.751	780.645

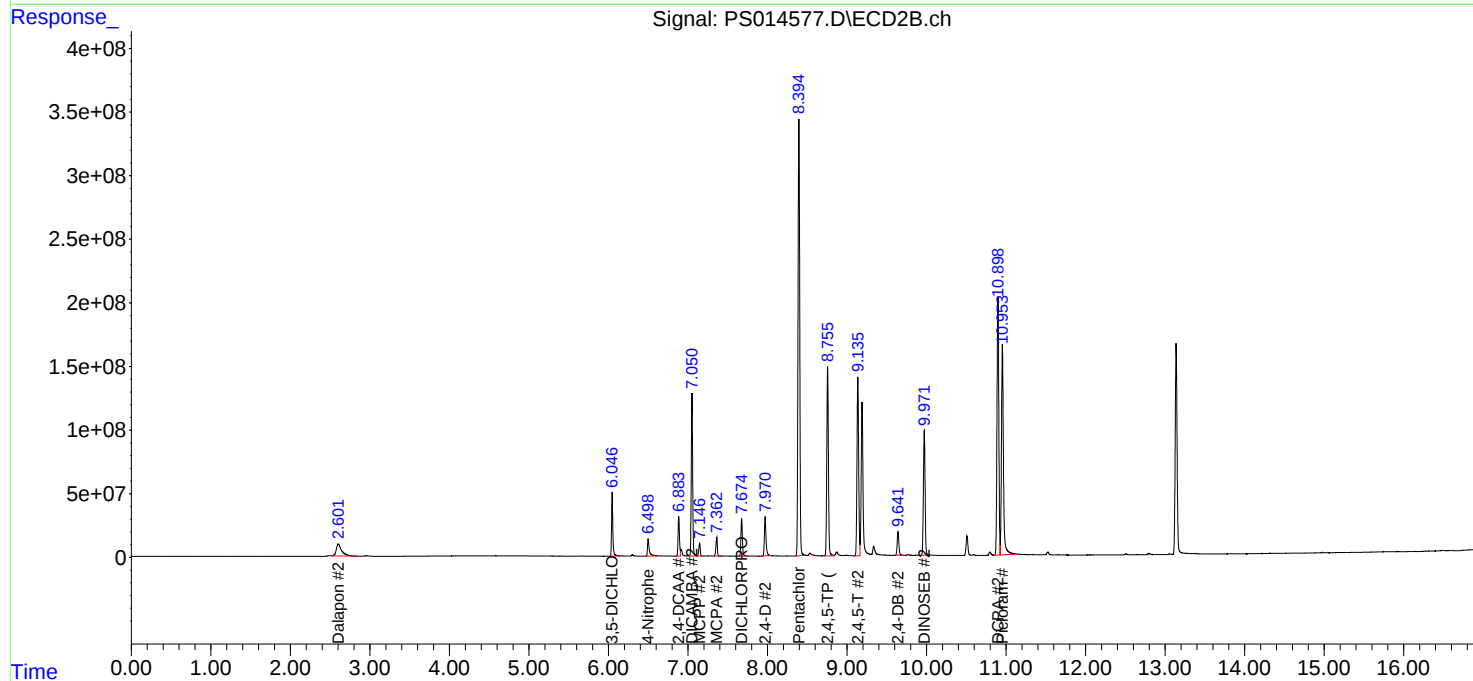
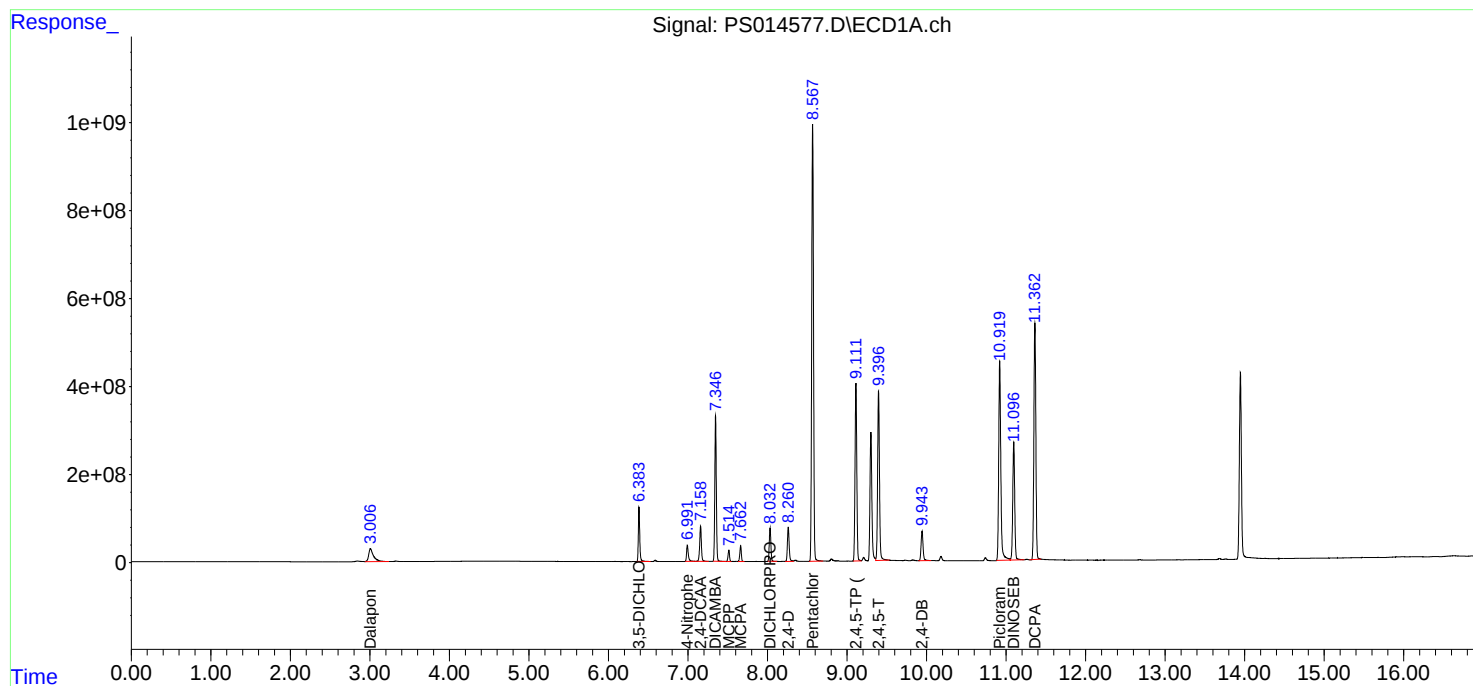
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

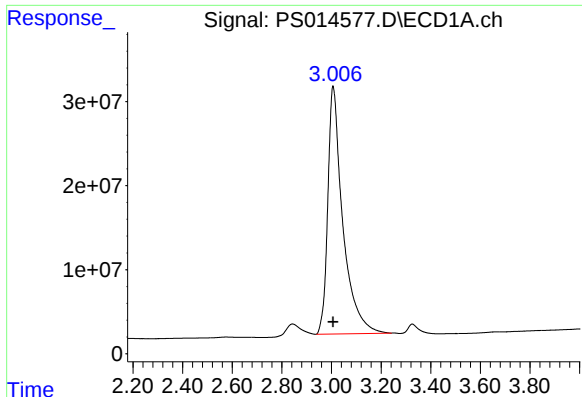
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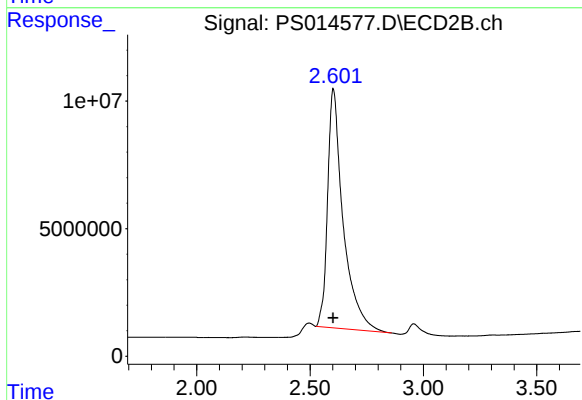




#1 Dalapon

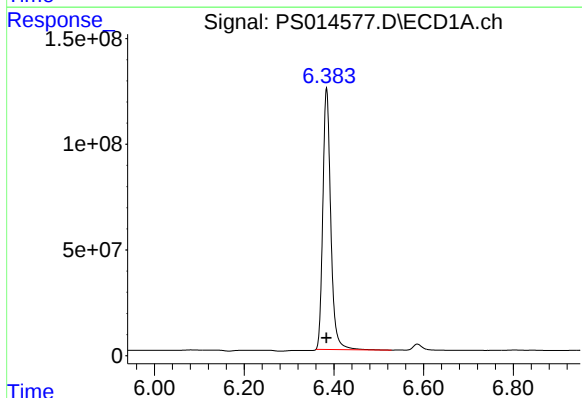
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1236151641
Conc: 685.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



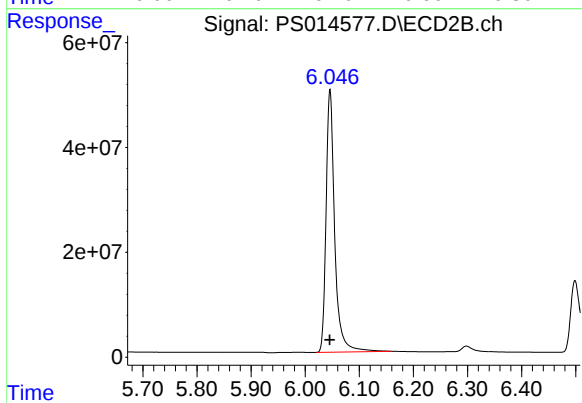
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 446877299
Conc: 686.63 ng/ml



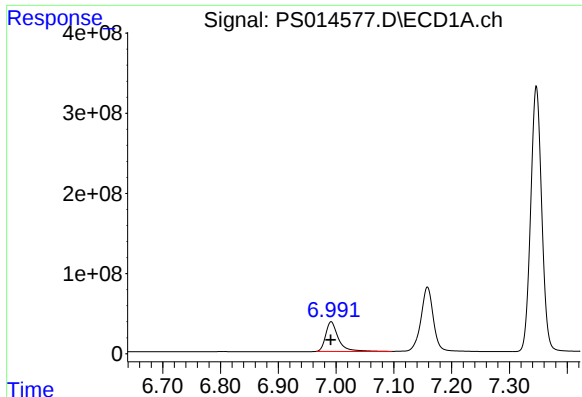
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1507972437
Conc: 727.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

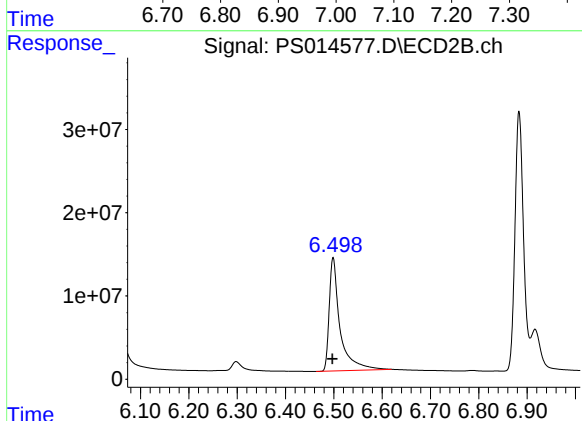
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 555236239
Conc: 757.18 ng/ml



#3 4-Nitrophenol

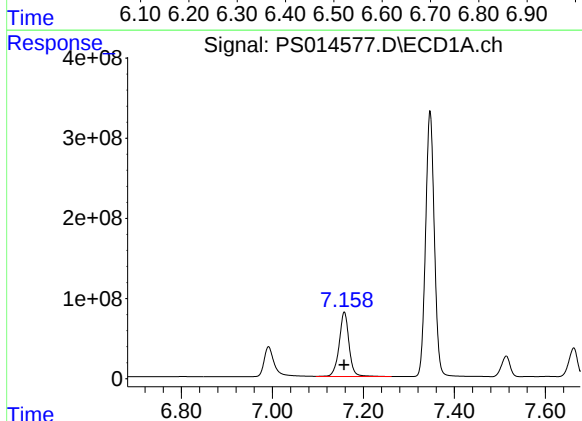
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 572291798
Conc: 704.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



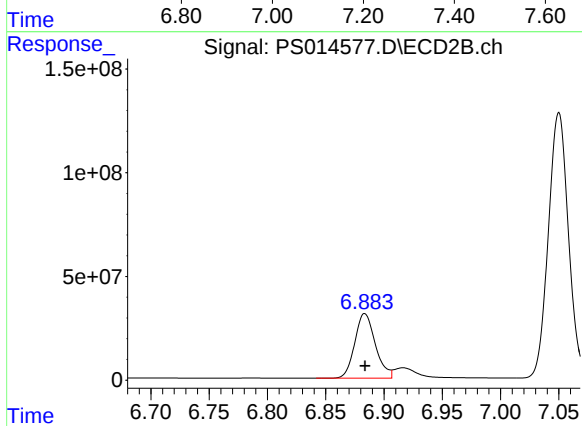
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 212215284
Conc: 751.65 ng/ml



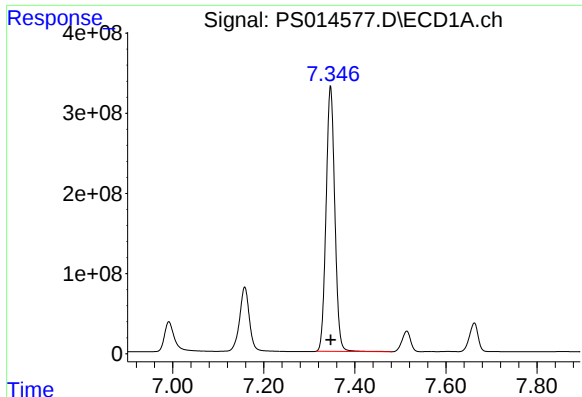
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1212212401
Conc: 796.88 ng/ml



#4 2,4-DCAA

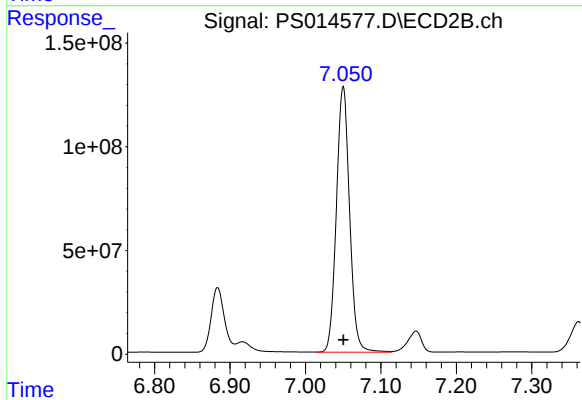
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 382545565
Conc: 821.87 ng/ml



#5 DICAMBA

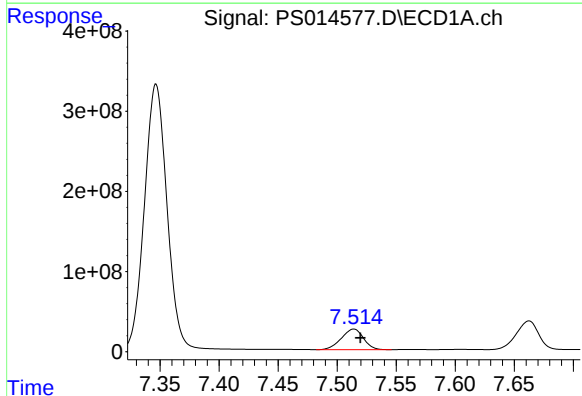
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4394751198
Conc: 755.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



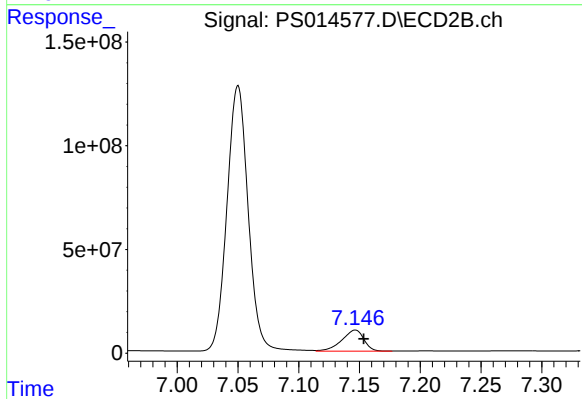
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1557081377
Conc: 769.87 ng/ml



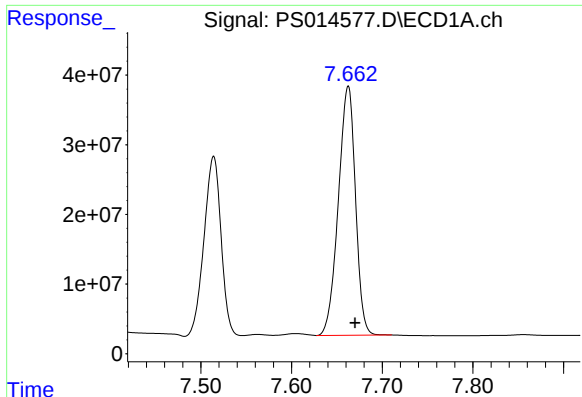
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 338079336
Conc: 77.64 ug/ml



#6 MCP

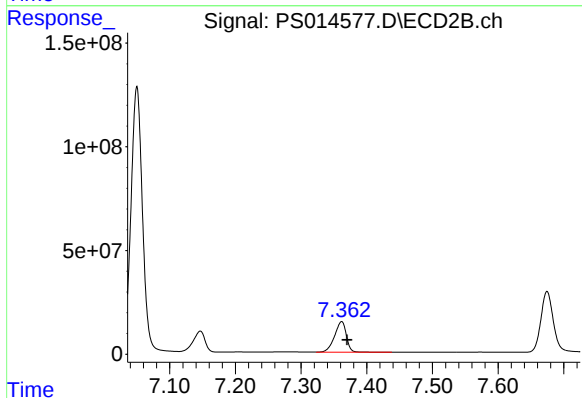
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 129210990
Conc: 76.73 ug/ml



#7 MCPA

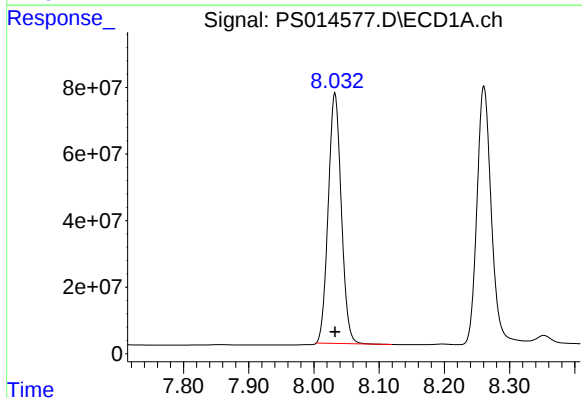
R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 469849312
Conc: 75.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



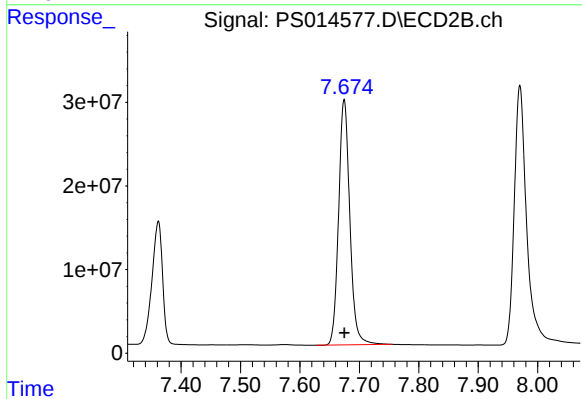
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.008 min
Response: 184364066
Conc: 75.92 ug/ml



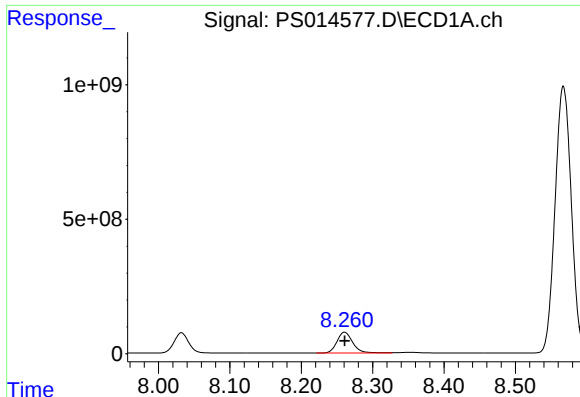
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1046136976
Conc: 747.60 ng/ml



#8 DICHLORPROP

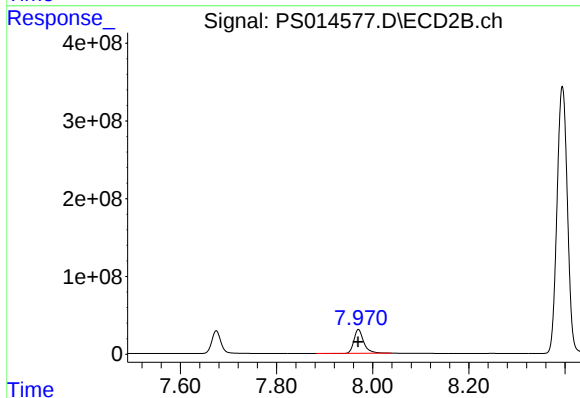
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 384709986
Conc: 762.07 ng/ml



#9 2,4-D

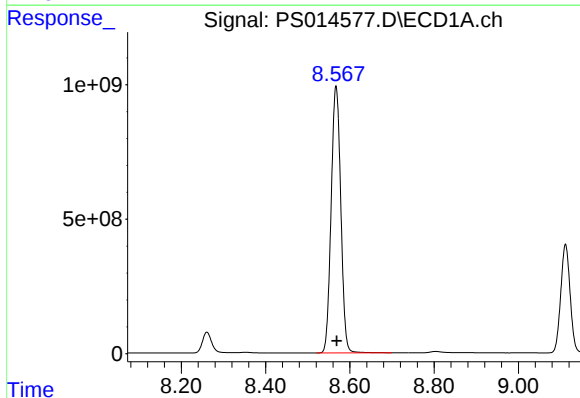
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1195874950
Conc: 752.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



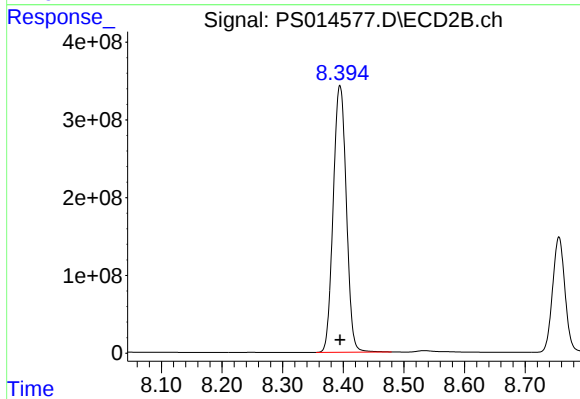
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 431618711
Conc: 776.16 ng/ml



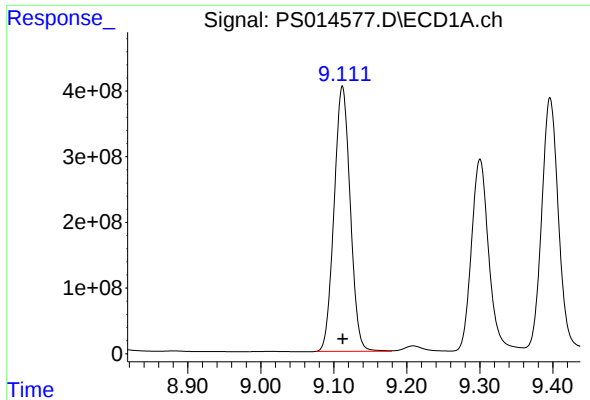
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15732071502
Conc: 748.55 ng/ml



#10 Pentachlorophenol

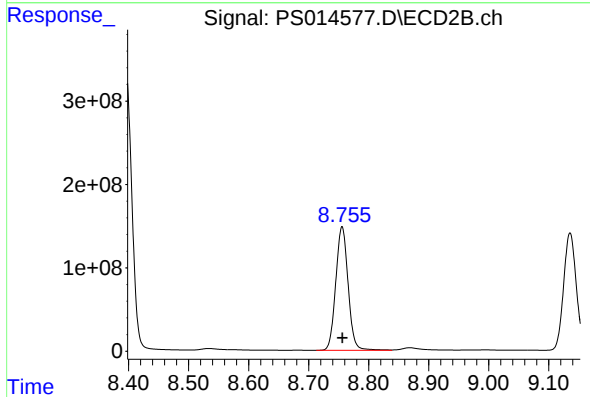
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5151246461
Conc: 766.26 ng/ml



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

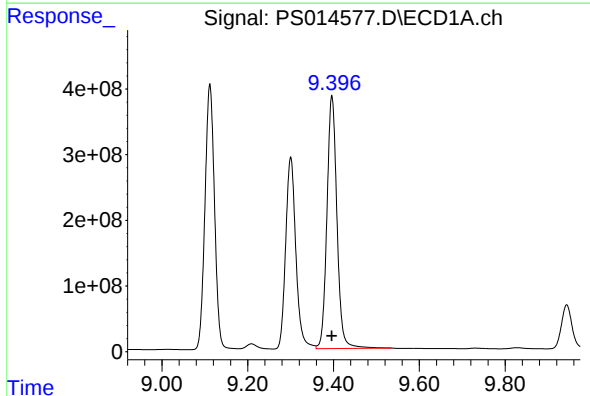
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6200610705
Conc: 757.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



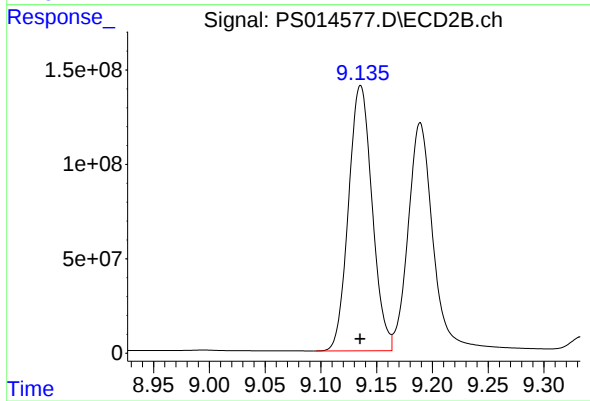
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2118246884
Conc: 775.44 ng/ml



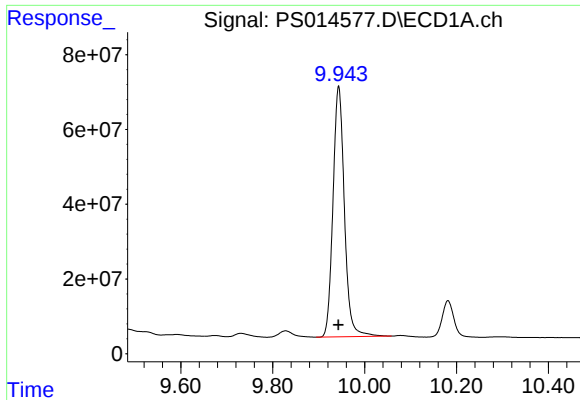
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6222778420
Conc: 756.47 ng/ml



#12 2,4,5-T

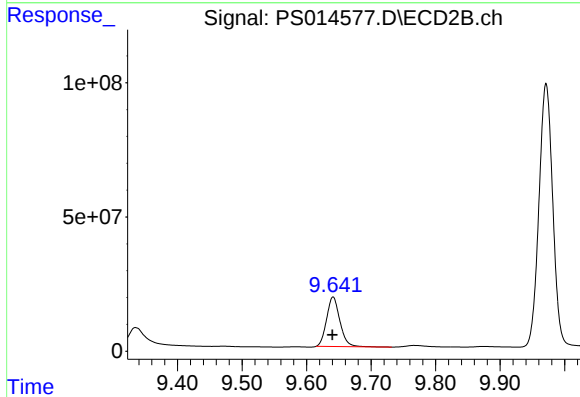
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2071964369
Conc: 792.17 ng/ml



#13 2,4-DB

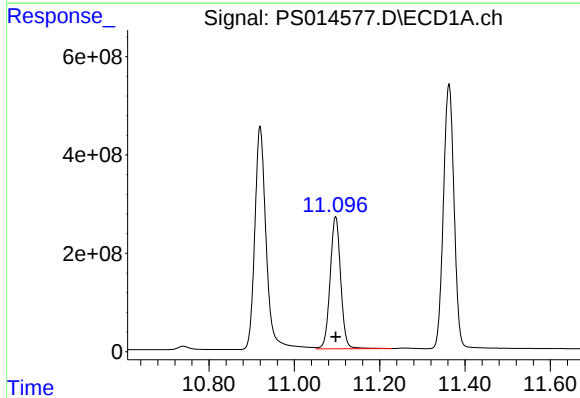
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 1156663627
Conc: 760.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



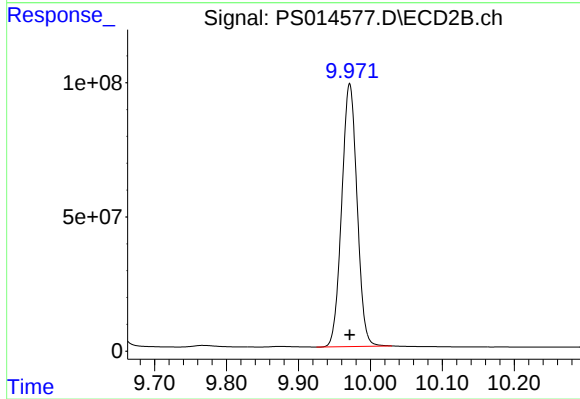
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 263650939
Conc: 760.08 ng/ml



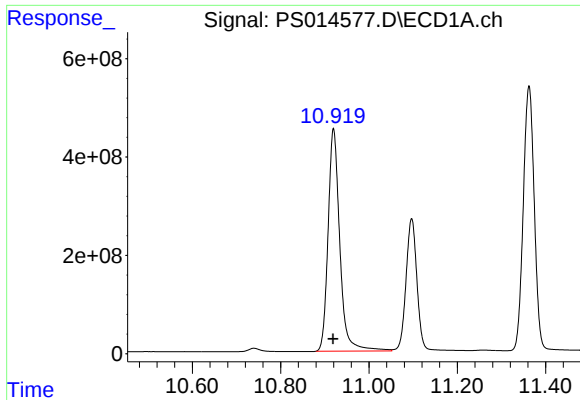
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4611060266
Conc: 715.60 ng/ml



#14 DINOSEB

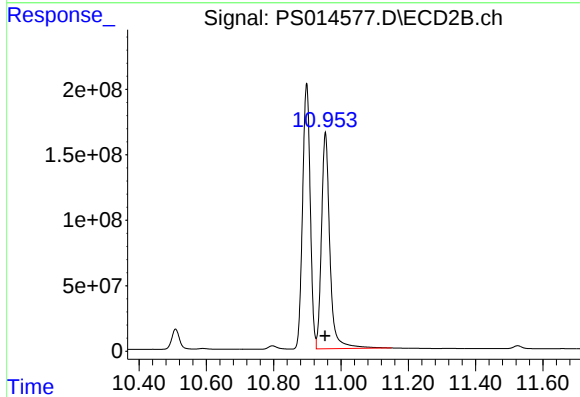
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1450556773
Conc: 753.27 ng/ml



#15 Picloram

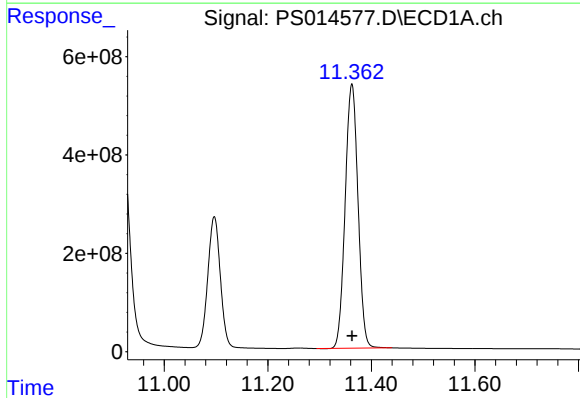
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 8340258292
Conc: 745.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



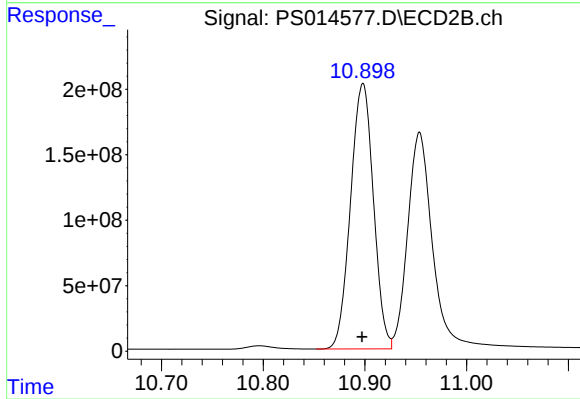
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 2855506495
Conc: 761.49 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 9238454863
Conc: 749.75 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3169951110
Conc: 780.65 ng/ml