

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020720\
 Data File : PS008775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 22:30
 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: Feb 07 23:13:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.250	6.945	1721.9E6	745.0E6	802.238	803.776
Target Compounds							
1) T	Dalapon	3.050	2.633	1712.0E6	821.8E6	675.008	685.250
2) T	3,5-DICHL...	6.457	6.087	2083.3E6	1022.6E6	737.671	743.211
3) T	4-Nitroph...	7.079	6.545	792.3E6	415.5E6	730.448	730.805
5) T	DICAMBA	7.444	7.116	6079.4E6	2952.2E6	753.722	758.650
6) T	MCPD	7.616	7.215	476.8E6	228.5E6	77.565	77.867
7) T	MCPA	7.766	7.431	648.1E6	315.5E6	75.449	75.597
8) T	DICHLORPROP	8.139	7.745	1485.1E6	715.1E6	750.616	750.589
9) T	2,4-D	8.368	8.039	1619.6E6	865.2E6	756.800	757.954
10) T	Pentachlo...	8.682	8.473	21670.2E6	10115.1E6	762.262	766.930
11) T	2,4,5-TP ...	9.233	8.835	8500.8E6	3928.4E6	760.496	766.492
12) T	2,4,5-T	9.517	9.214	8377.8E6	3972.0E6	761.194	768.652
13) T	2,4-DB	10.070	9.722	1244.4E6	534.1E6	765.037	763.809
14) T	DINOSEB	11.238	10.058	6329.7E6	2793.0E6	750.094	760.415
15) T	Picloram	11.049	11.038	10525.6E6	5248.3E6	695.042	695.311
16) T	DCPA	11.502	10.990	10596.8E6	4998.5E6	755.892	768.512

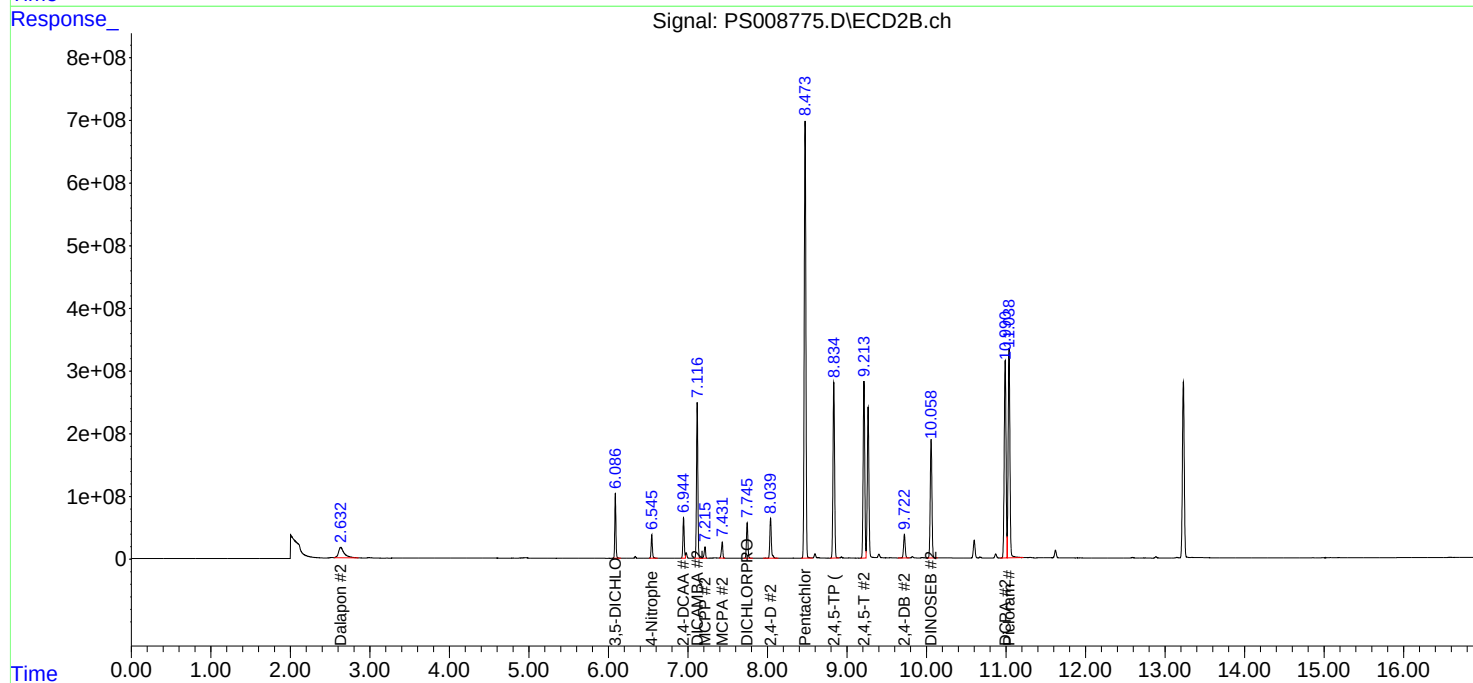
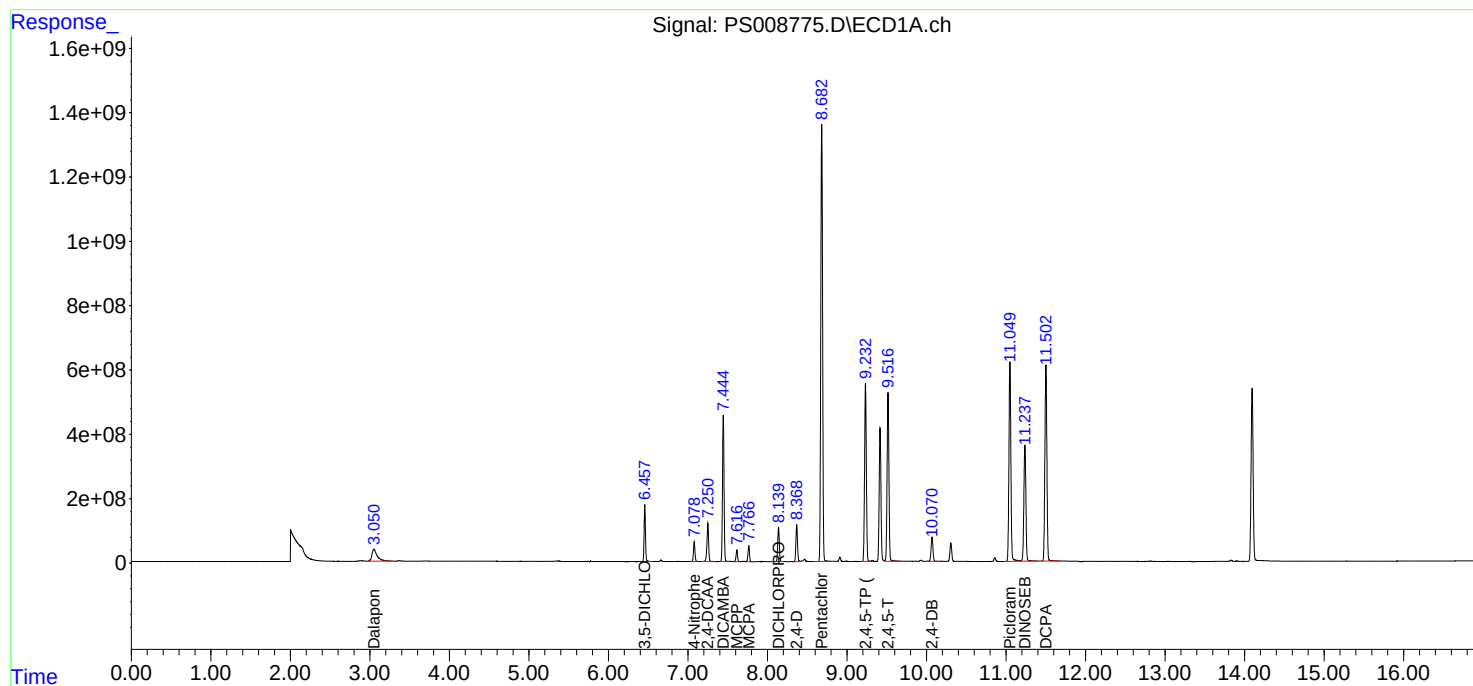
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

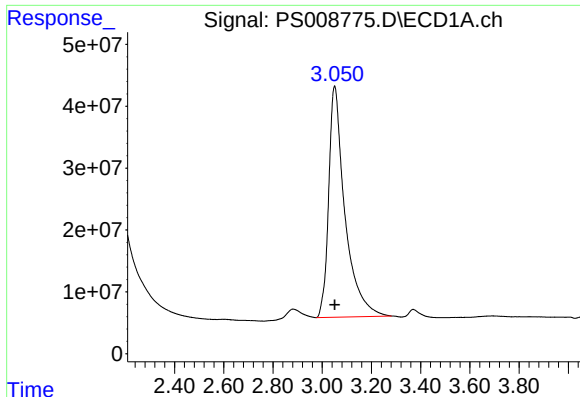
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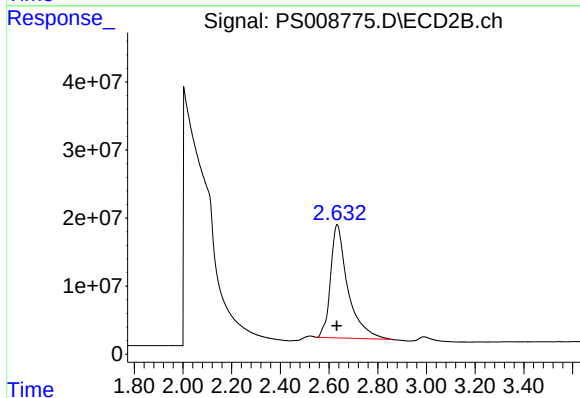




#1 Dalapon

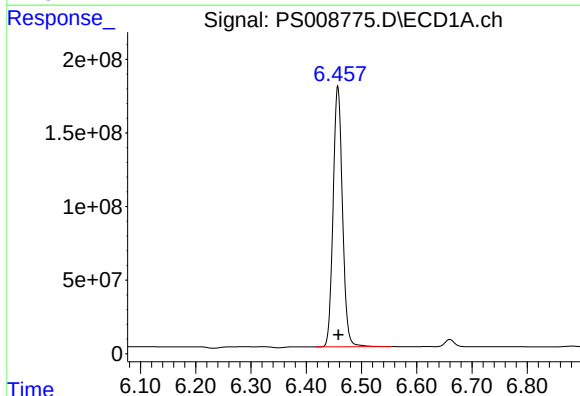
R.T.: 3.050 min
Delta R.T.: 0.000 min
Response: 1712010413
Conc: 675.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



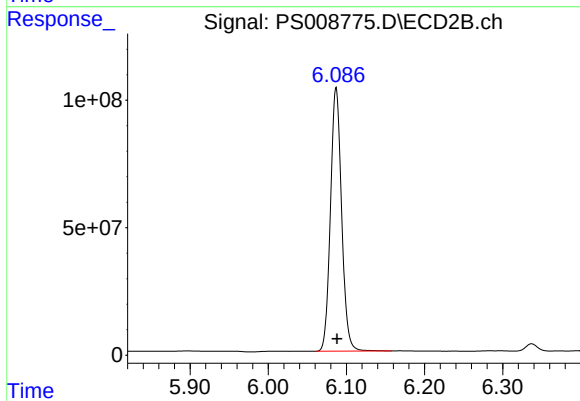
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.001 min
Response: 821832991
Conc: 685.25 ng/ml



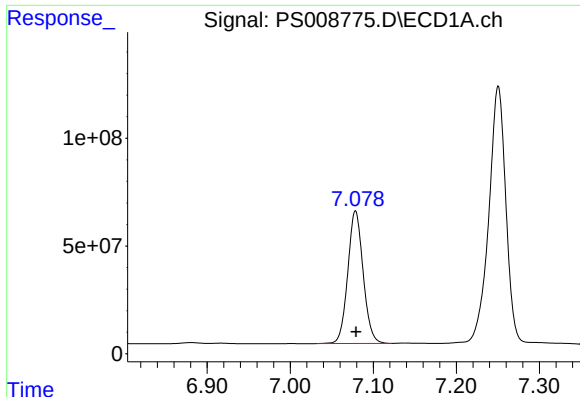
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 2083332912
Conc: 737.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

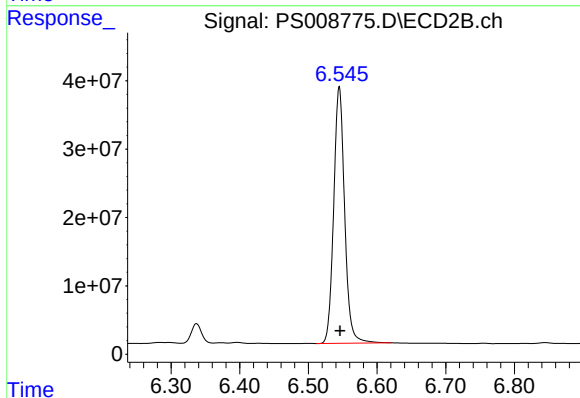
R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 1022572396
Conc: 743.21 ng/ml



#3 4-Nitrophenol

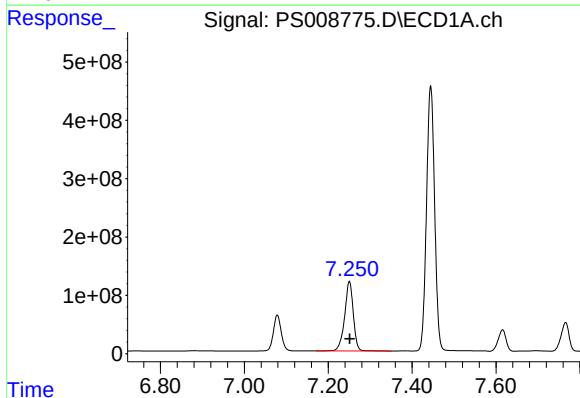
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 792323298
Conc: 730.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



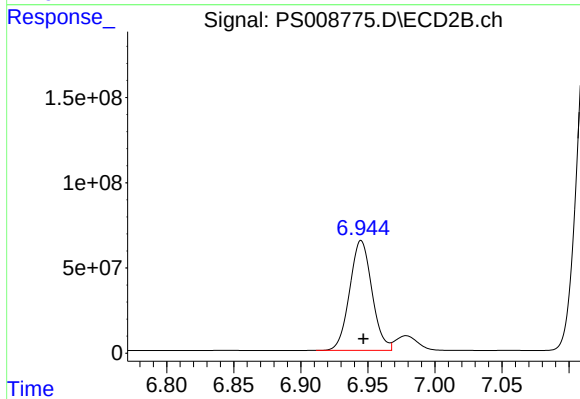
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: -0.001 min
Response: 415519763
Conc: 730.81 ng/ml



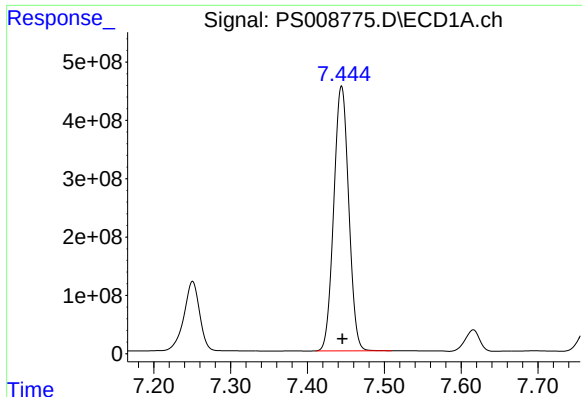
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 1721851731
Conc: 802.24 ng/ml



#4 2,4-DCAA

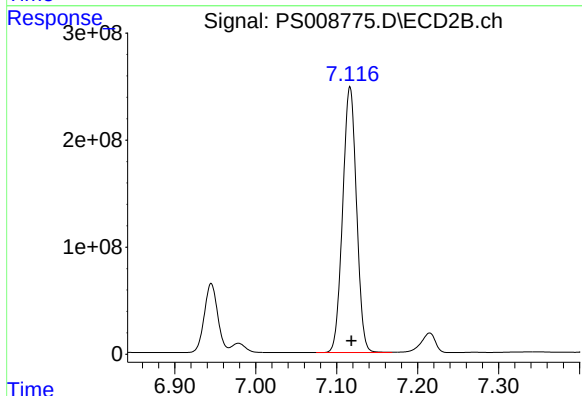
R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 744959174
Conc: 803.78 ng/ml



#5 DICAMBA

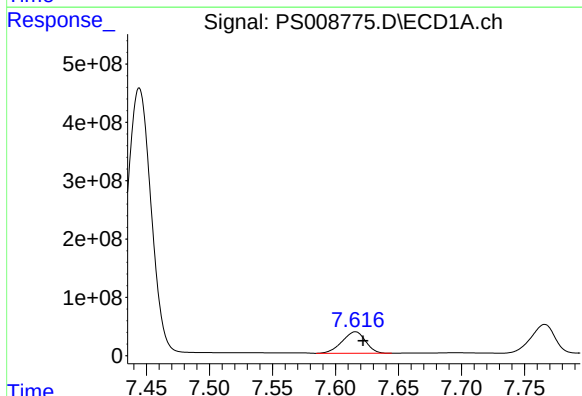
R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 6079435250
Conc: 753.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



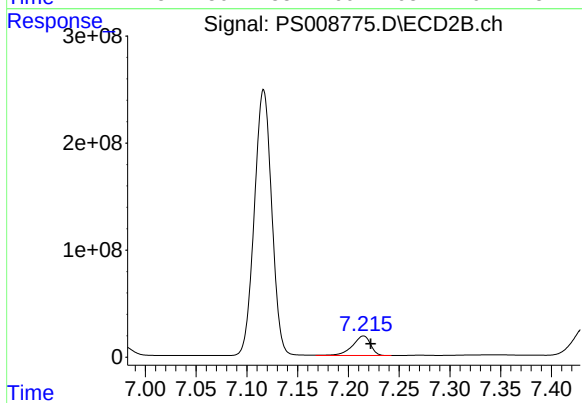
#5 DICAMBA

R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 2952173324
Conc: 758.65 ng/ml



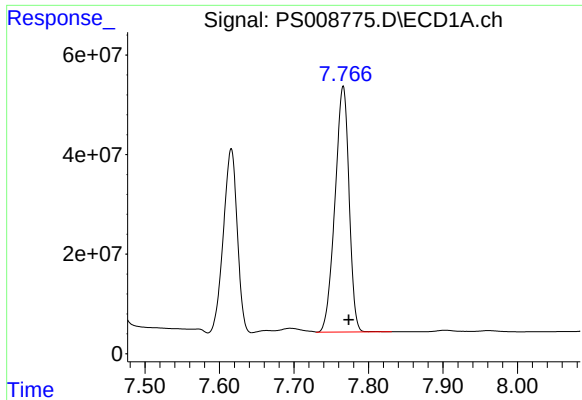
#6 MCP

R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 476772163
Conc: 77.56 ug/ml



#6 MCP

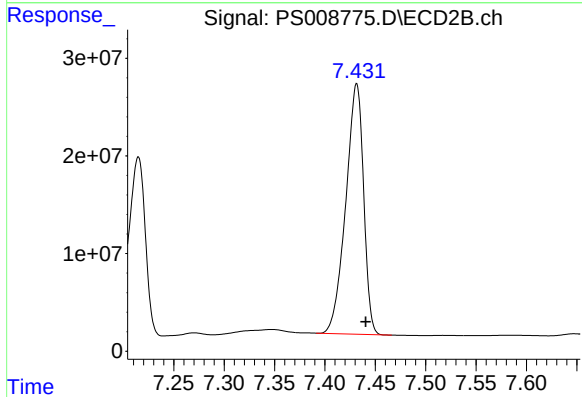
R.T.: 7.215 min
Delta R.T.: -0.007 min
Response: 228500396
Conc: 77.87 ug/ml



#7 MCPA

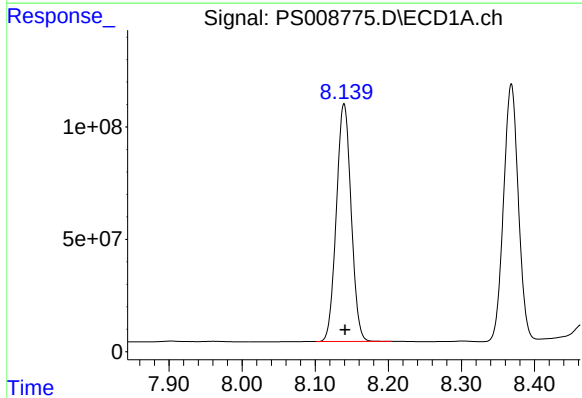
R.T.: 7.766 min
Delta R.T.: -0.008 min
Response: 648144472
Conc: 75.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



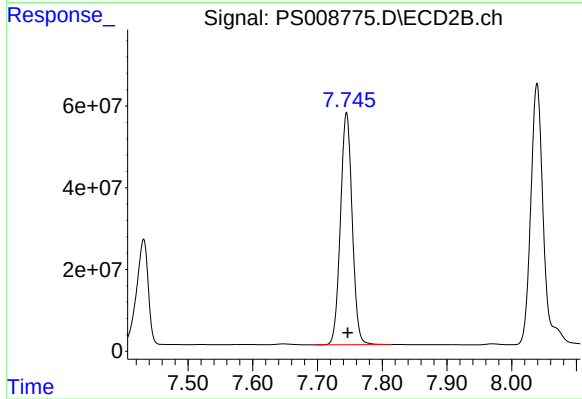
#7 MCPA

R.T.: 7.431 min
Delta R.T.: -0.009 min
Response: 315511684
Conc: 75.60 ug/ml



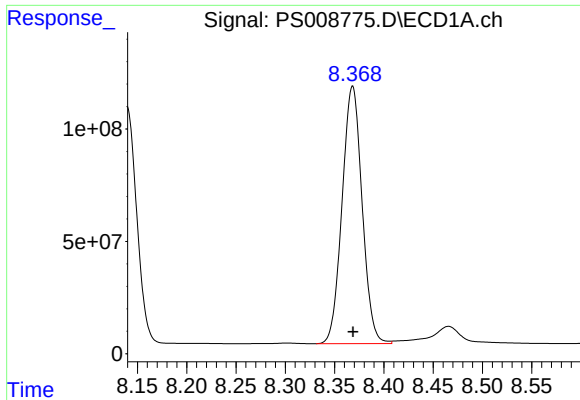
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.001 min
Response: 1485075255
Conc: 750.62 ng/ml



#8 DICHLORPROP

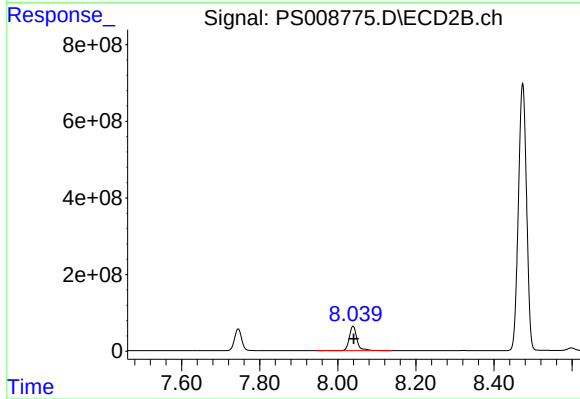
R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 715087514
Conc: 750.59 ng/ml



#9 2,4-D

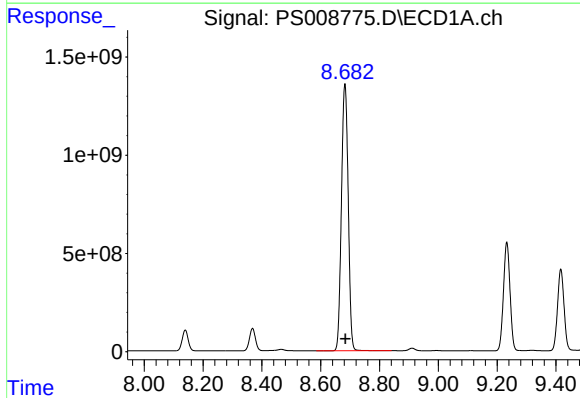
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 1619596487
Conc: 756.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



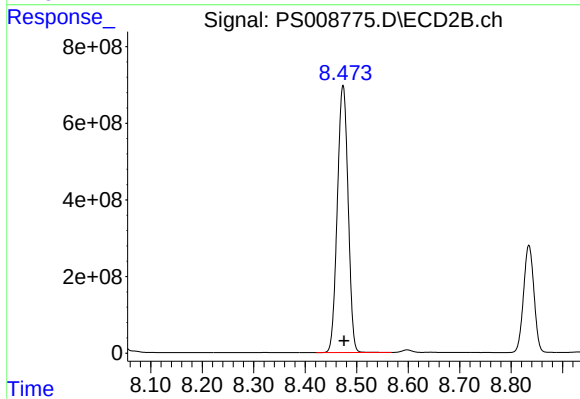
#9 2,4-D

R.T.: 8.039 min
Delta R.T.: -0.002 min
Response: 865172780
Conc: 757.95 ng/ml



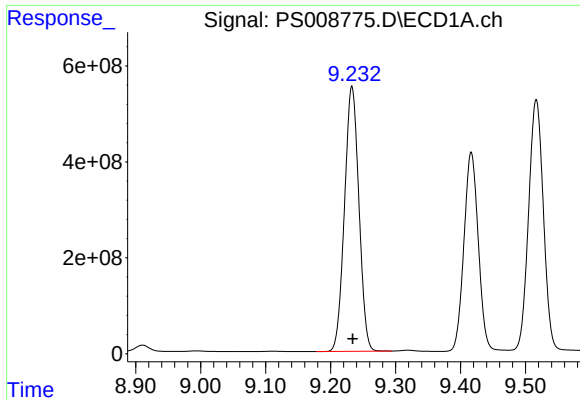
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 21670214767
Conc: 762.26 ng/ml



#10 Pentachlorophenol

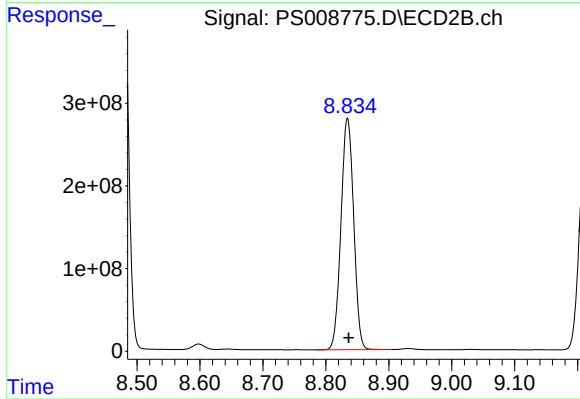
R.T.: 8.473 min
Delta R.T.: -0.002 min
Response: 10115104640
Conc: 766.93 ng/ml



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

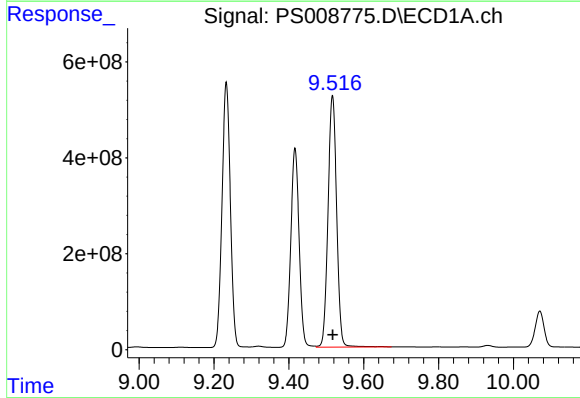
R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 8500820719
Conc: 760.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



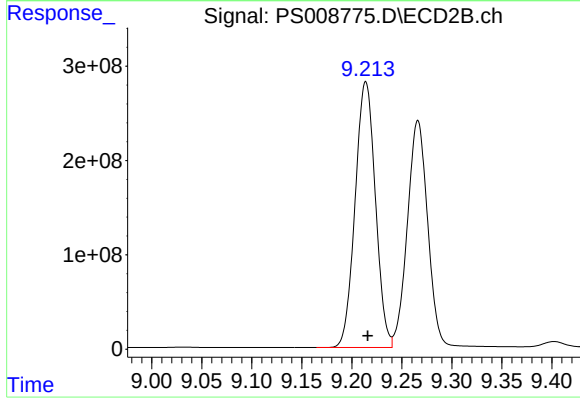
#11 2,4,5-TP (SILVEX)

R.T.: 8.835 min
Delta R.T.: -0.002 min
Response: 3928419722
Conc: 766.49 ng/ml



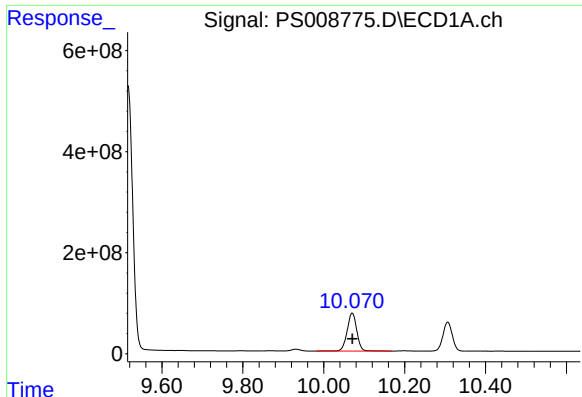
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 8377761278
Conc: 761.19 ng/ml



#12 2,4,5-T

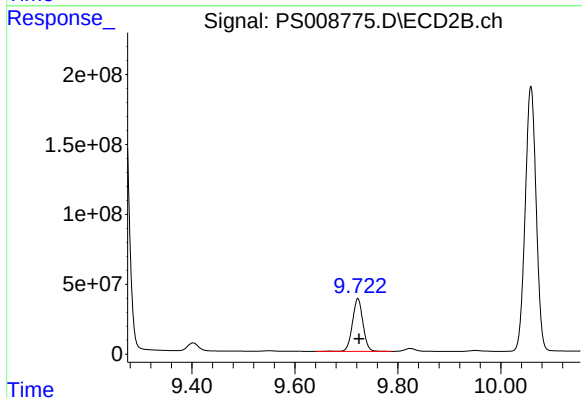
R.T.: 9.214 min
Delta R.T.: -0.002 min
Response: 3972048037
Conc: 768.65 ng/ml



#13 2,4-DB

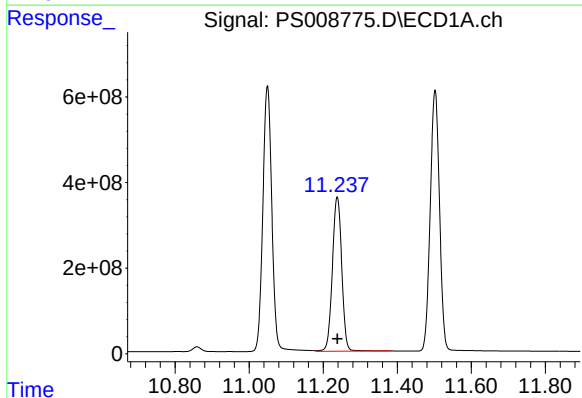
R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 1244401488
Conc: 765.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



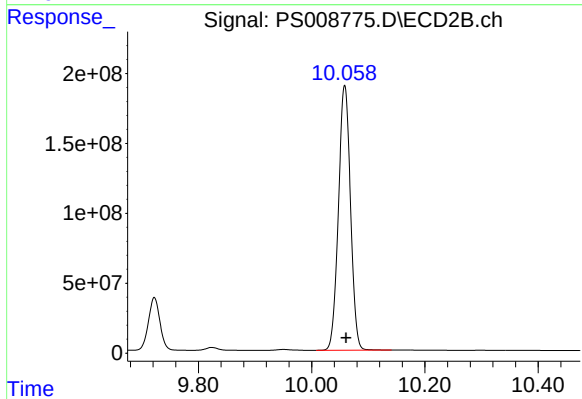
#13 2,4-DB

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 534106971
Conc: 763.81 ng/ml



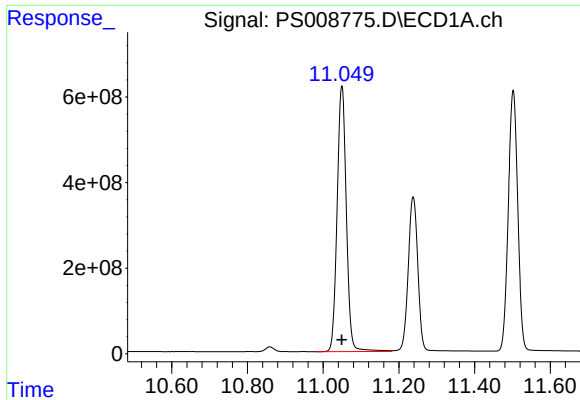
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 6329728122
Conc: 750.09 ng/ml



#14 DINOSEB

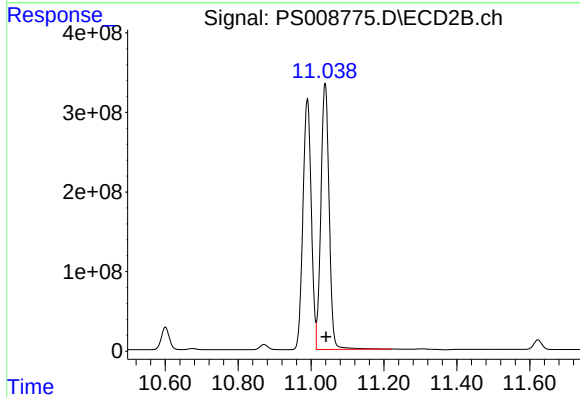
R.T.: 10.058 min
Delta R.T.: -0.002 min
Response: 2793044336
Conc: 760.42 ng/ml



#15 Picloram

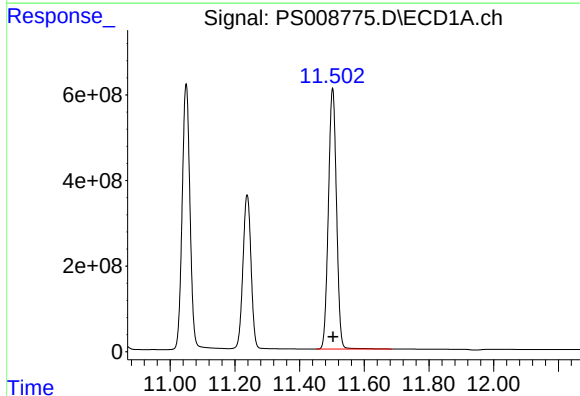
R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 1052555869
Conc: 695.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



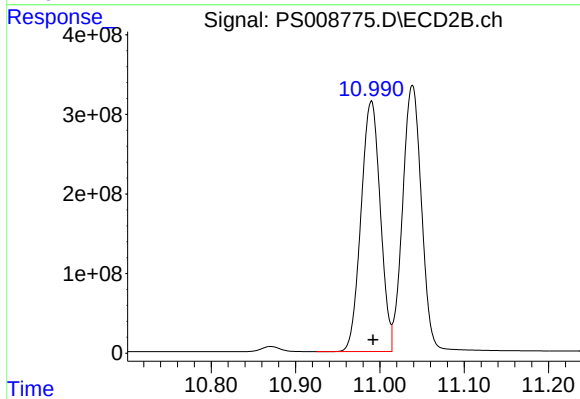
#15 Picloram

R.T.: 11.038 min
Delta R.T.: -0.003 min
Response: 5248275869
Conc: 695.31 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: -0.001 min
Response: 10596767656
Conc: 755.89 ng/ml



#16 DCPA

R.T.: 10.990 min
Delta R.T.: -0.002 min
Response: 4998549521
Conc: 768.51 ng/ml