

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 21:25
 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: May 07 03:49:12 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	7.154	6.883	1299.5E6	371.6E6	854.285	798.414
Target Compounds							
1) T	Dalapon	3.005	2.606	1225.8E6	408.0E6	679.821	626.863
2) T	3,5-DICHL...	6.381	6.047	1671.8E6	549.9E6	806.862	749.928
3) T	4-Nitroph...	6.990	6.502	613.9E6	187.7E6	755.441	664.685
5) T	DICAMBA	7.341	7.049	4709.5E6	1551.7E6	809.425	767.196
6) T	MCPD	7.508	7.144	342.8E6	128.6E6	78.737	76.375
7) T	MCPA	7.656	7.360	495.3E6	180.1E6	79.586	74.149
8) T	DICHLORPROP	8.027	7.674	1121.9E6	380.4E6	801.723	753.457
9) T	2,4-D	8.257	7.972	1251.0E6	441.2E6	786.796	793.458
10) T	Pentachlo...	8.561	8.393	16789.4E6	5168.9E6	798.858	768.891
11) T	2,4,5-TP ...	9.106	8.754	6499.9E6	2102.2E6	793.989	769.558
12) T	2,4,5-T	9.391	9.135	6499.4E6	1992.8E6	790.094	761.911
13) T	2,4-DB	9.939	9.640	1190.6E6	262.5E6	782.393	756.895
14) T	DINOSEB	11.087	9.968	5090.6E6	1471.7E6	790.012	764.251
15) T	Picloram	10.917	10.955	7950.7E6	2594.4E6	710.628	691.859
16) T	DCPA	11.353	10.894	9602.3E6	3118.1E6	779.275	767.865

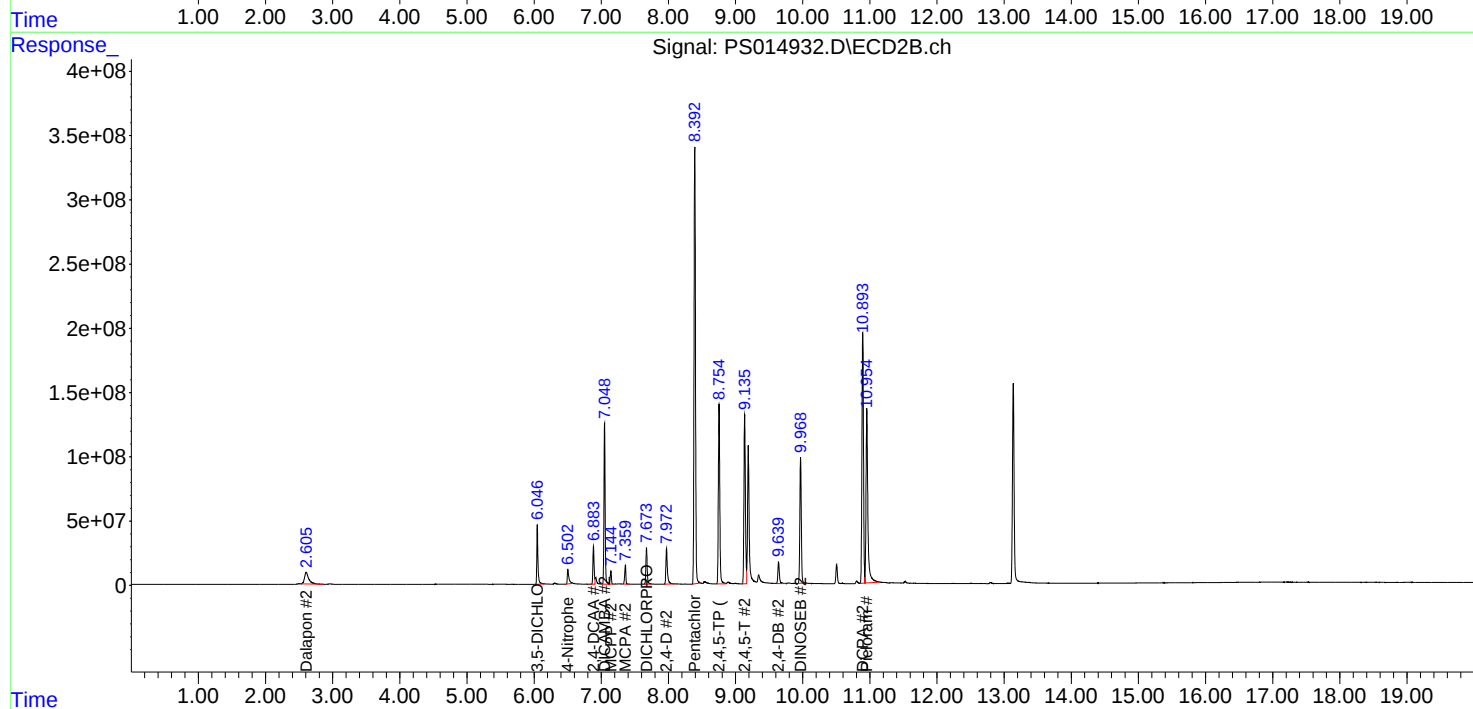
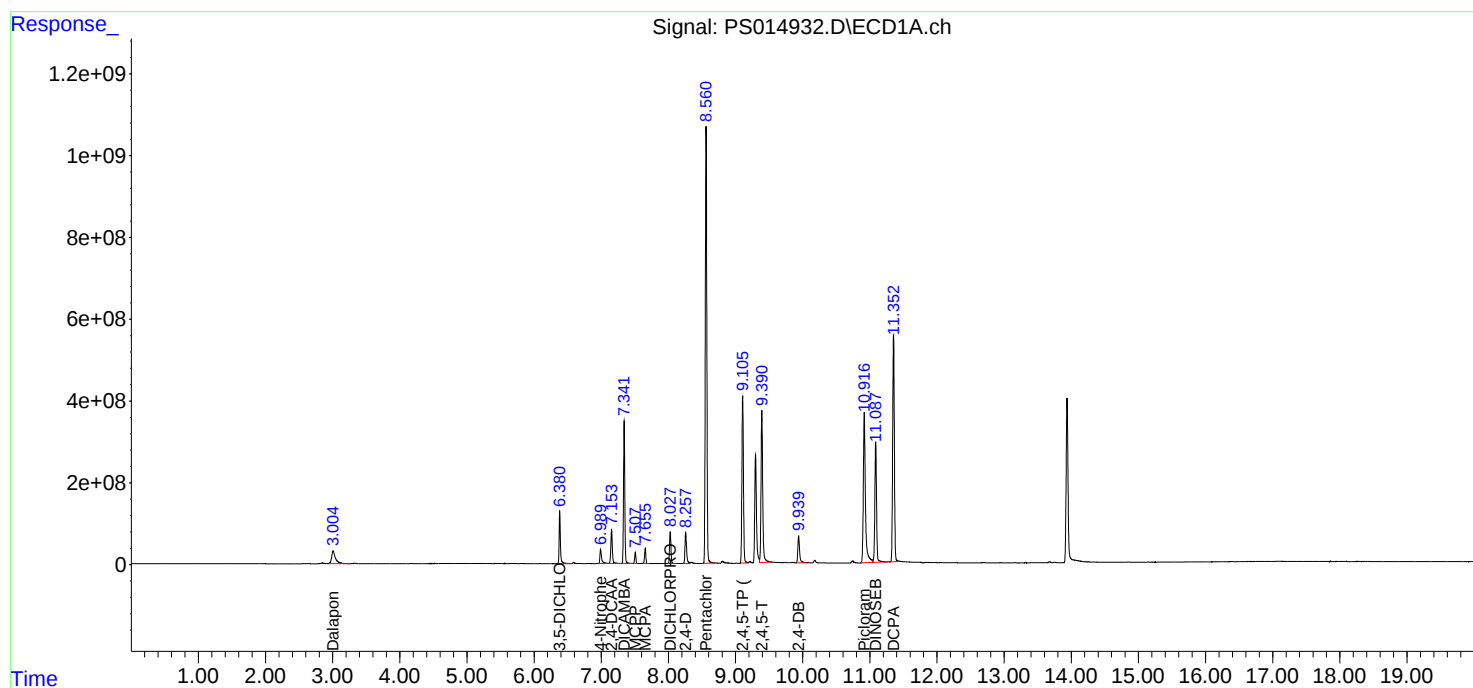
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

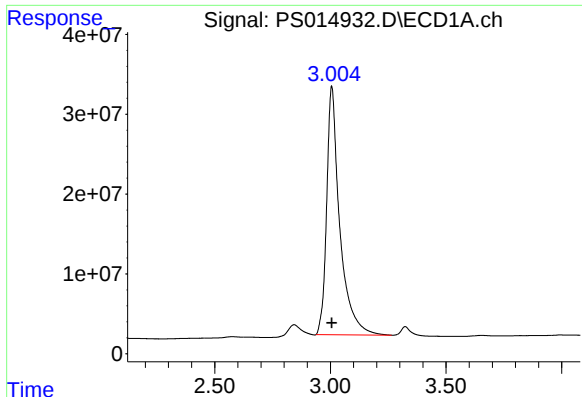
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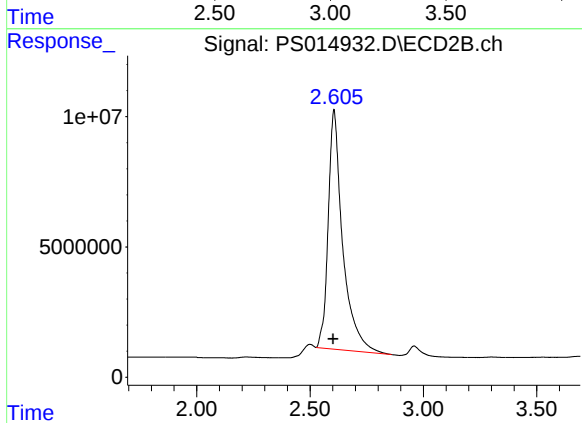




#1 Dalapon

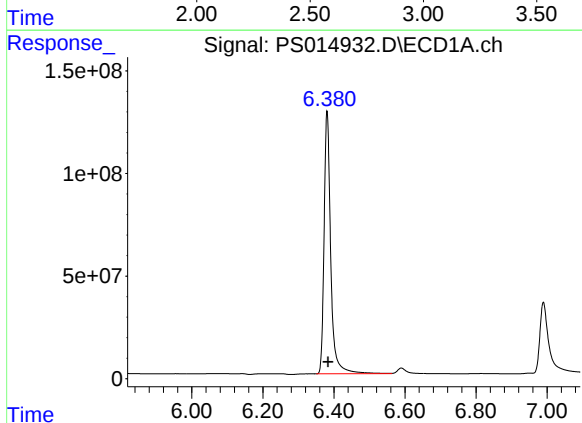
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1225833887
Conc: 679.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



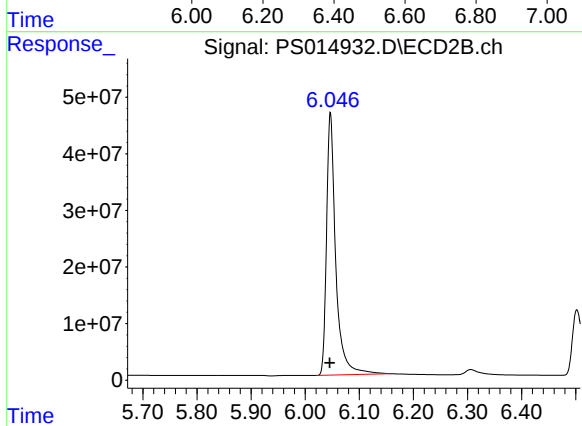
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 407978264
Conc: 626.86 ng/ml



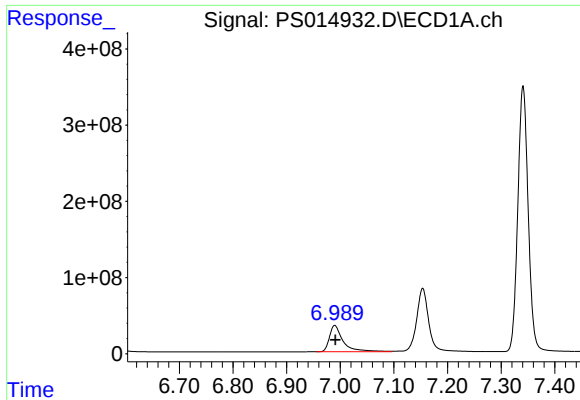
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 1671819529
Conc: 806.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

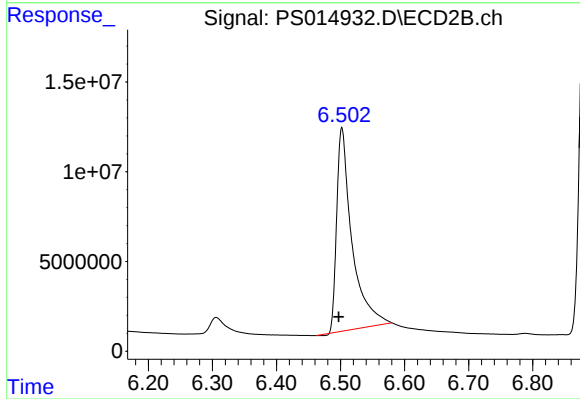
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 549919469
Conc: 749.93 ng/ml



#3 4-Nitrophenol

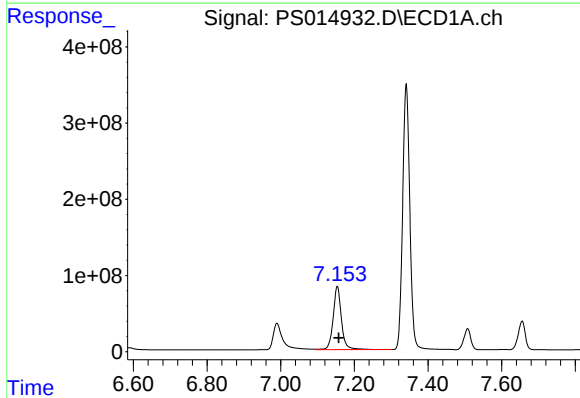
R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 613888404
Conc: 755.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



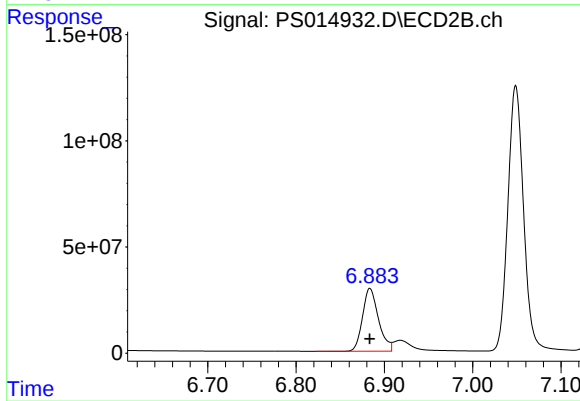
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 187662537
Conc: 664.69 ng/ml



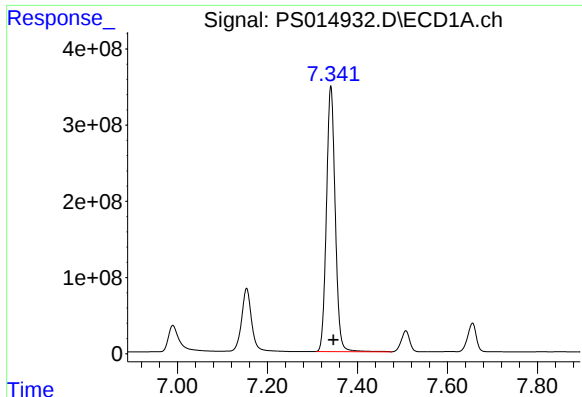
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 1299534132
Conc: 854.28 ng/ml



#4 2,4-DCAA

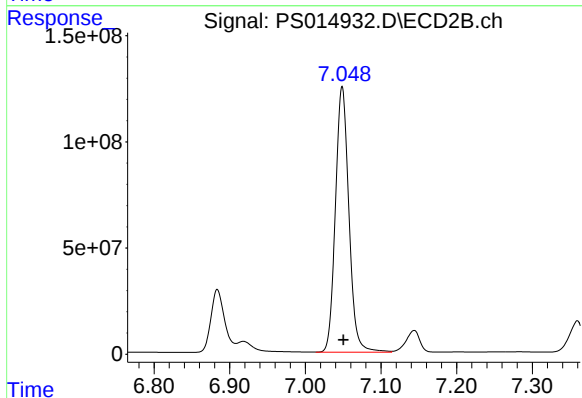
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 371625634
Conc: 798.41 ng/ml



#5 DICAMBA

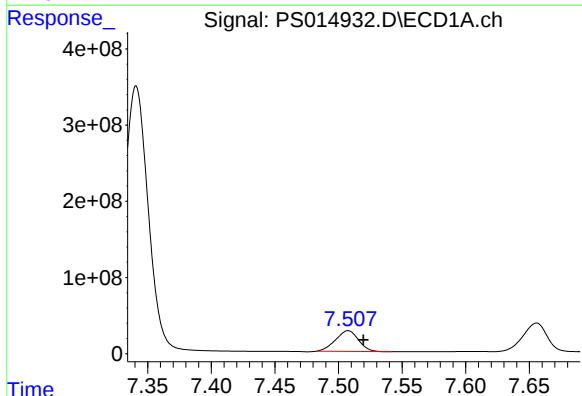
R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 4709526877
Conc: 809.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



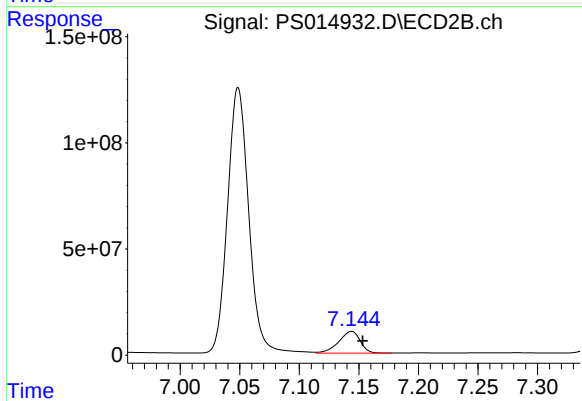
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1551673511
Conc: 767.20 ng/ml



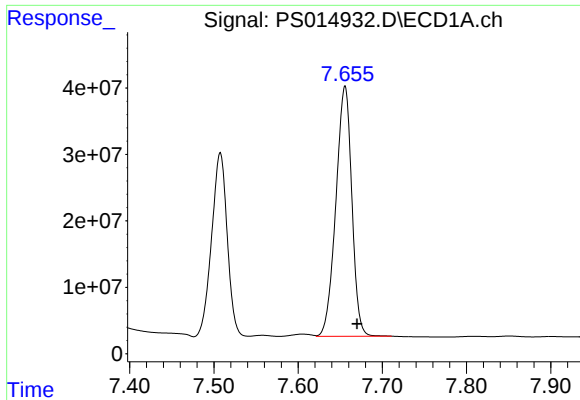
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 342838212
Conc: 78.74 ug/ml



#6 MCP

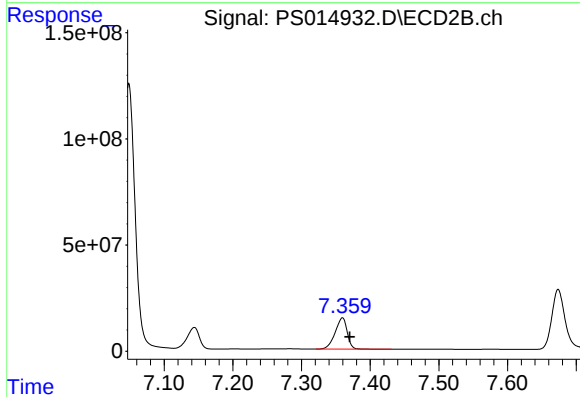
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 128619908
Conc: 76.38 ug/ml



#7 MCPA

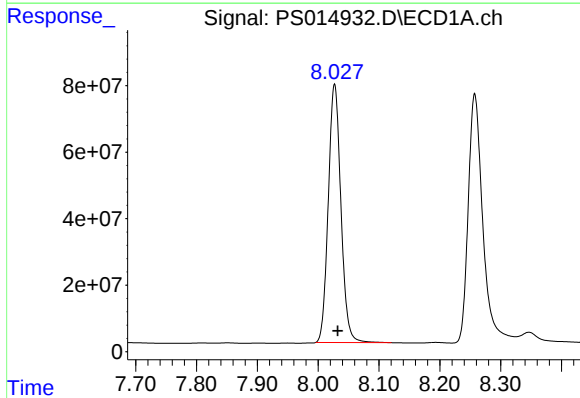
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 495262317
Conc: 79.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



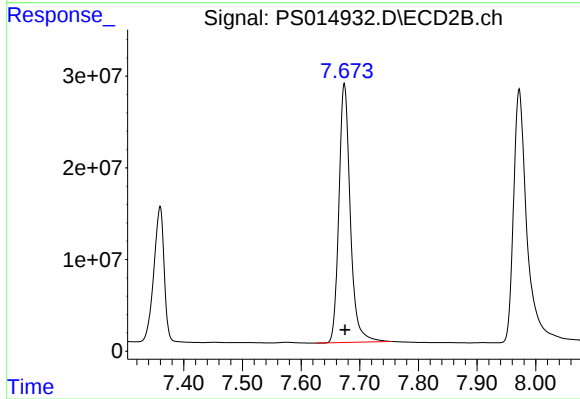
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.011 min
Response: 180072915
Conc: 74.15 ug/ml



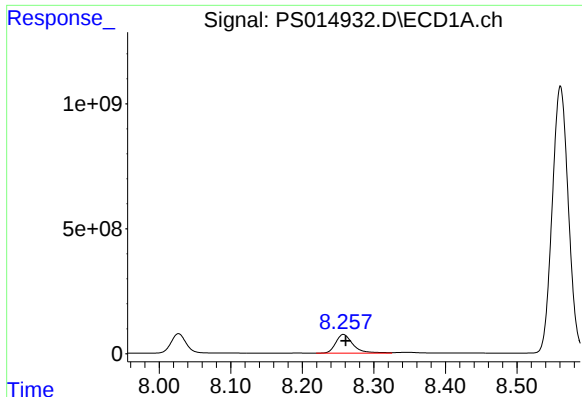
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1121876654
Conc: 801.72 ng/ml



#8 DICHLORPROP

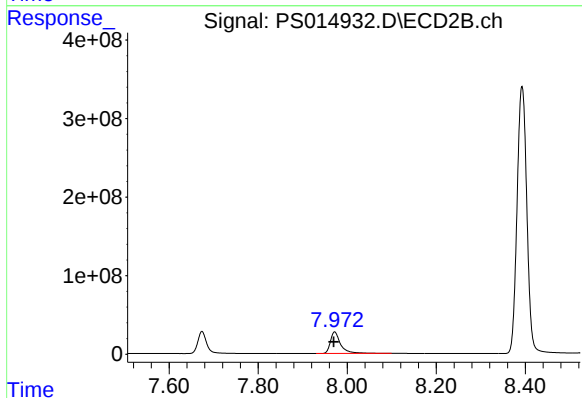
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 380360925
Conc: 753.46 ng/ml



#9 2,4-D

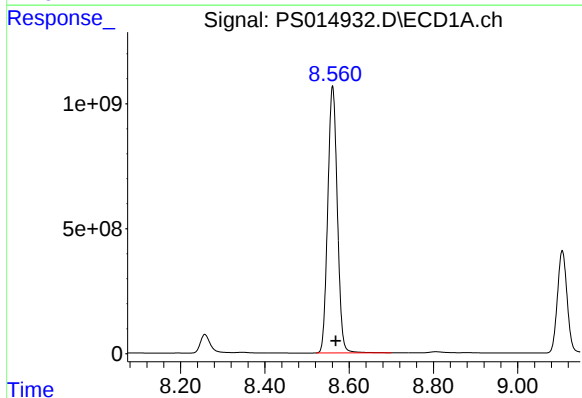
R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 1250994163
Conc: 786.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



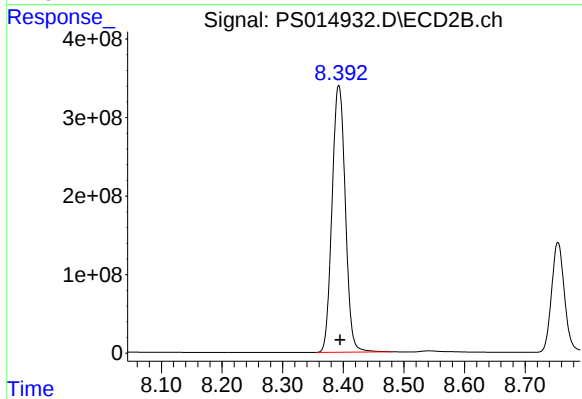
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 441237582
Conc: 793.46 ng/ml



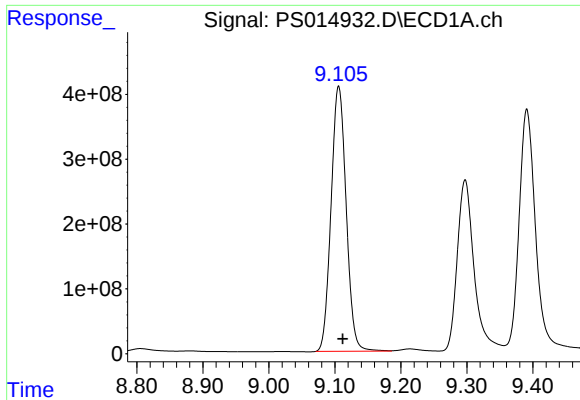
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.008 min
Response: 16789395882
Conc: 798.86 ng/ml



#10 Pentachlorophenol

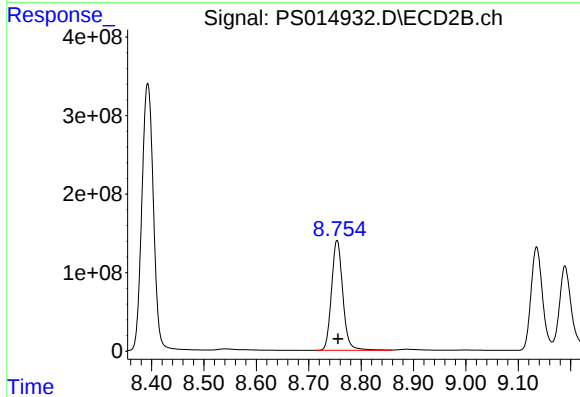
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5168904186
Conc: 768.89 ng/ml



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

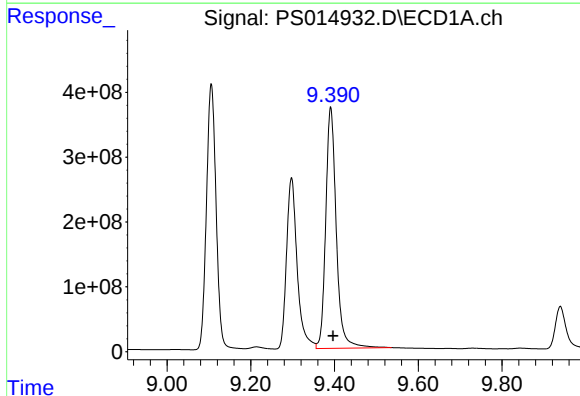
R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 6499922672
Conc: 793.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



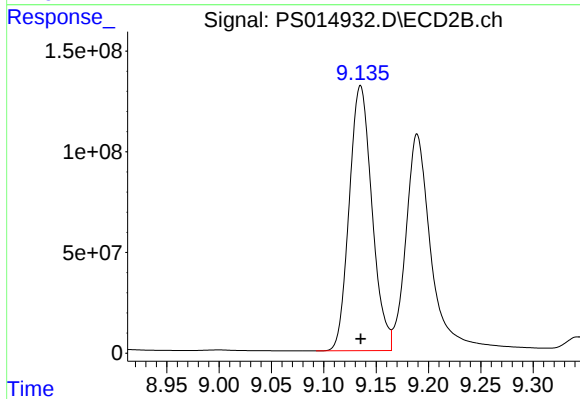
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2102178043
Conc: 769.56 ng/ml



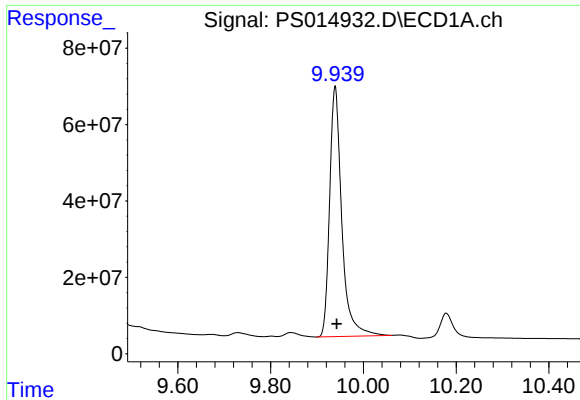
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.005 min
Response: 6499384641
Conc: 790.09 ng/ml



#12 2,4,5-T

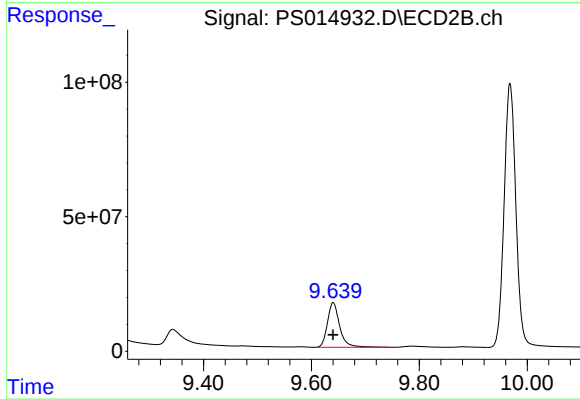
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1992812522
Conc: 761.91 ng/ml



#13 2,4-DB

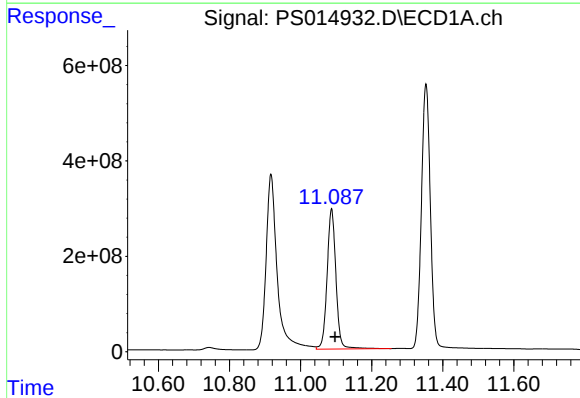
R.T.: 9.939 min
Delta R.T.: -0.004 min
Response: 1190610177
Conc: 782.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



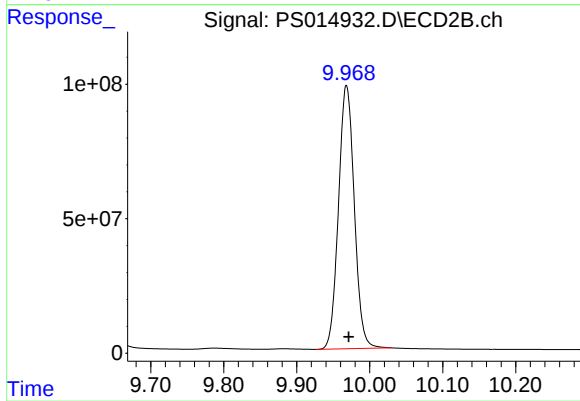
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 262545490
Conc: 756.89 ng/ml



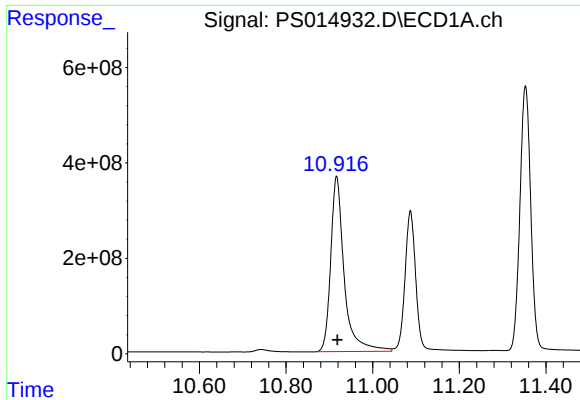
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.010 min
Response: 5090561872
Conc: 790.01 ng/ml



#14 DINOSEB

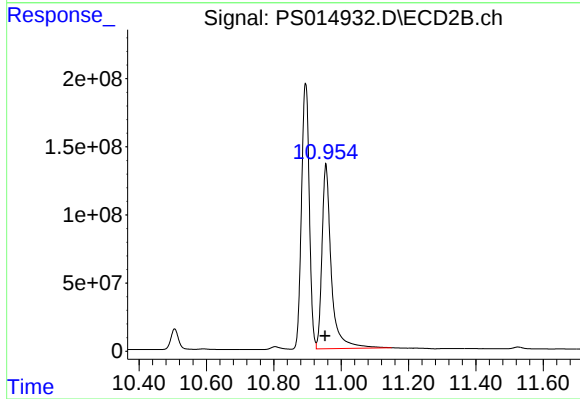
R.T.: 9.968 min
Delta R.T.: -0.003 min
Response: 1471699392
Conc: 764.25 ng/ml



#15 Picloram

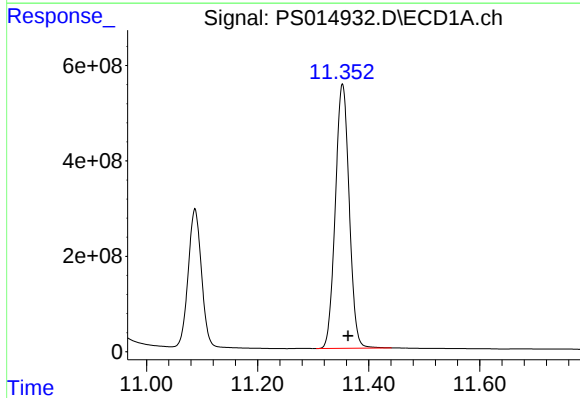
R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 7950716337
Conc: 710.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



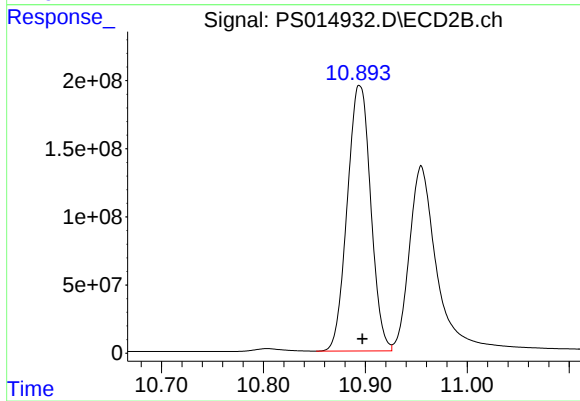
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 2594402404
Conc: 691.86 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: -0.010 min
Response: 9602253303
Conc: 779.27 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 3118055508
Conc: 767.87 ng/ml