

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 17:34
 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: Sep 16 02:00:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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 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	7.179	6.762	1026.9E6	400.1E6	683.745	771.803
Target Compounds							
1) T	Dalapon	3.012	2.516	1450.9E6	445.5E6	643.921	662.742
2) T	3,5-DICHL...	6.399	5.954	1322.5E6	566.5E6	621.175	713.263
3) T	4-Nitroph...	7.009	6.384	523.9E6	213.0E6	677.505	719.431
5) T	DICAMBA	7.369	6.924	3719.8E6	1623.1E6	653.609	735.317
6) T	MCPD	7.537	7.020	278.5E6	128.5E6	66.041	75.409
7) T	MCPA	7.686	7.232	398.9E6	195.1E6	68.086	72.806
8) T	DICHLORPROP	8.061	7.543	904.1E6	401.5E6	659.194	737.589
9) T	2,4-D	8.291	7.835	1055.4E6	471.7E6	696.736	751.189
10) T	Pentachlo...	8.597	8.260	13323.0E6	5477.4E6	682.188	734.165
11) T	2,4,5-TP ...	9.147	8.621	4998.3E6	2221.8E6	696.132	755.782
12) T	2,4,5-T	9.432	8.998	5224.4E6	2183.9E6	730.122	777.149
13) T	2,4-DB	9.983	9.504	1095.2E6	279.3E6	792.389	765.256
14) T	DINOSEB	11.137	9.830	3863.8E6	1577.7E6	708.615	752.423
15) T	Picloram	10.961	10.810	7177.4E6	2884.3E6	805.466	787.164
16) T	DCPA	11.405	10.760	7161.2E6	3105.8E6	718.907	715.870

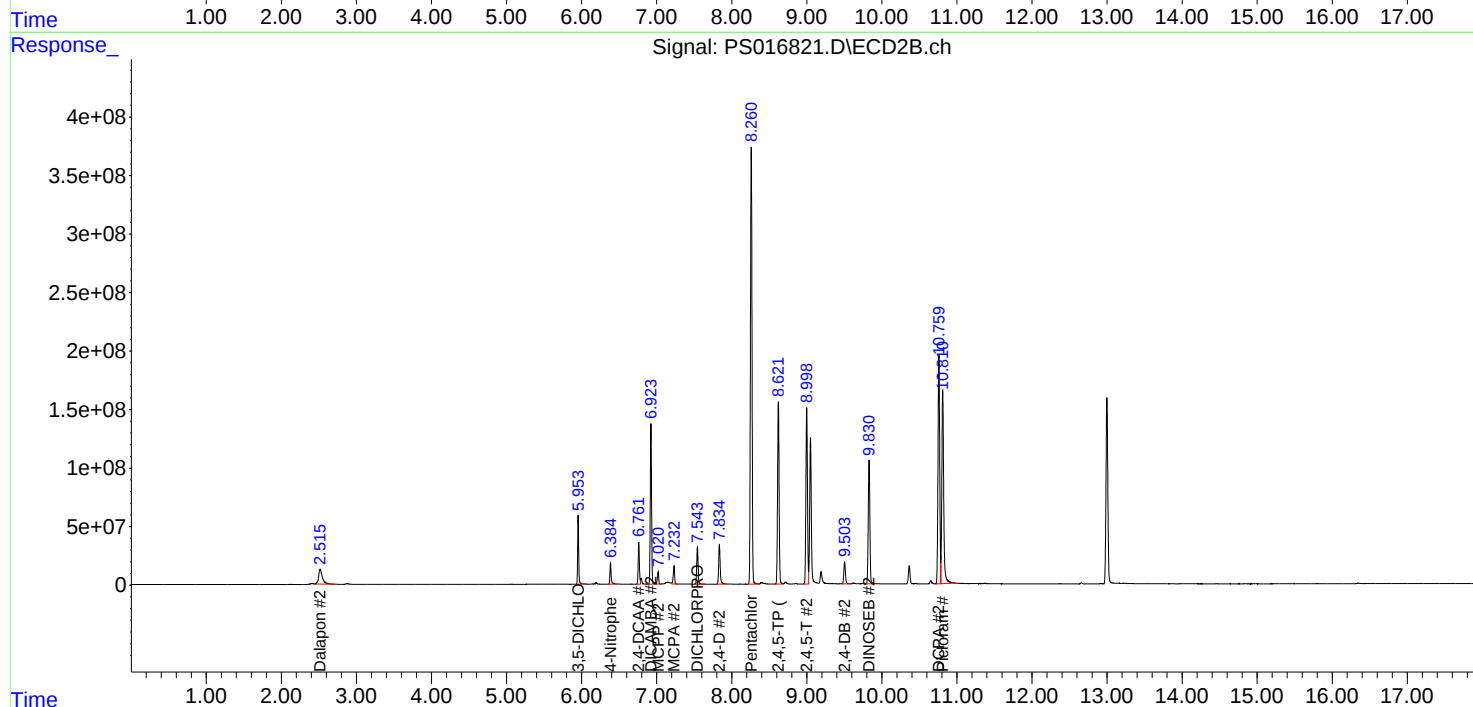
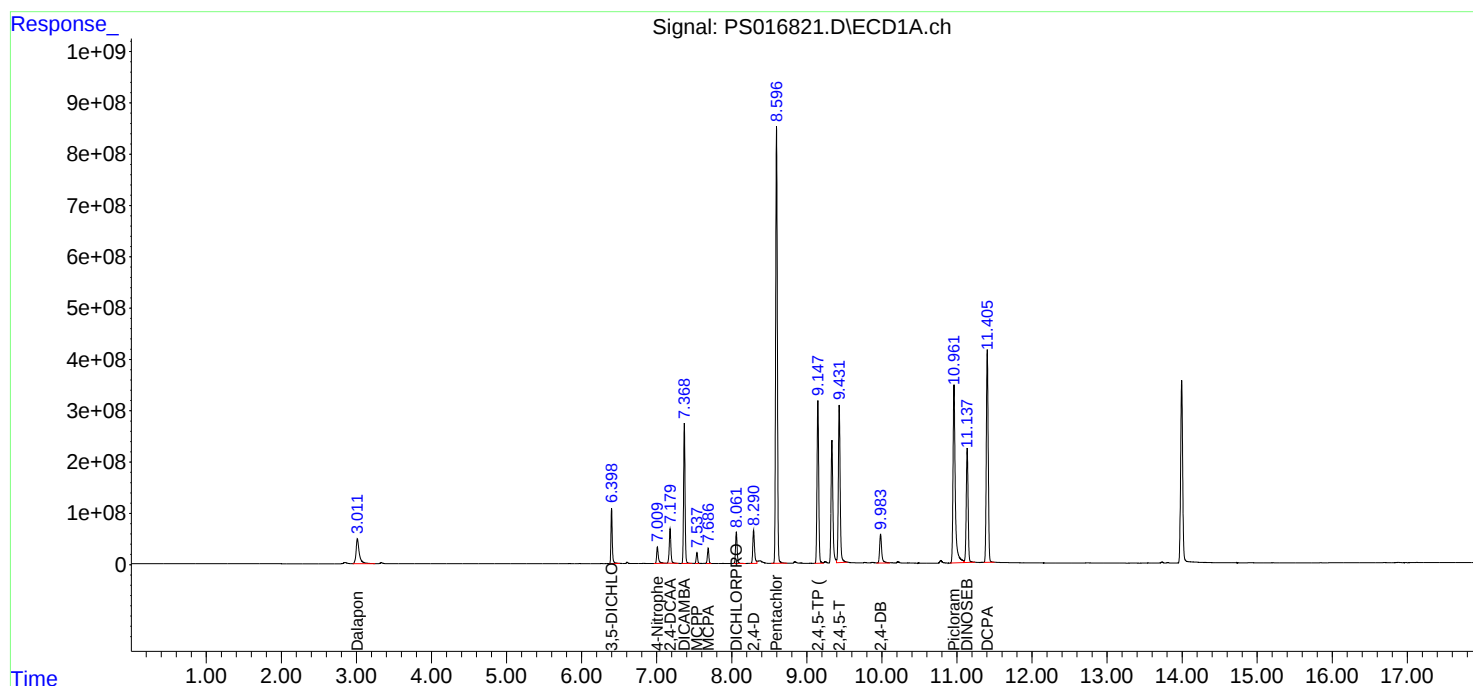
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

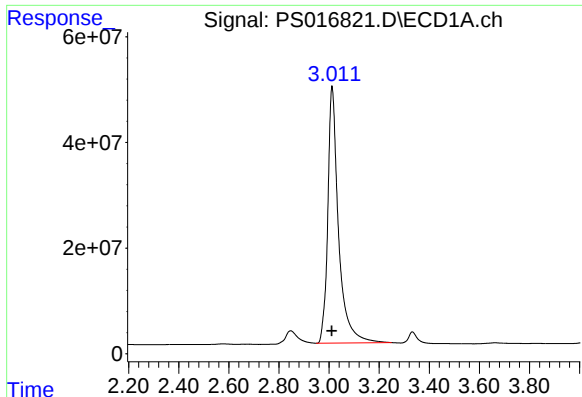
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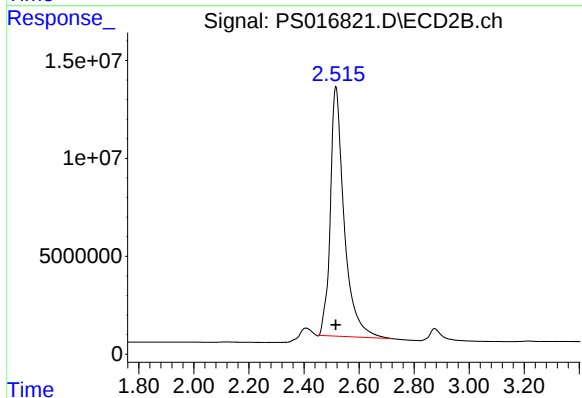




#1 Dalapon

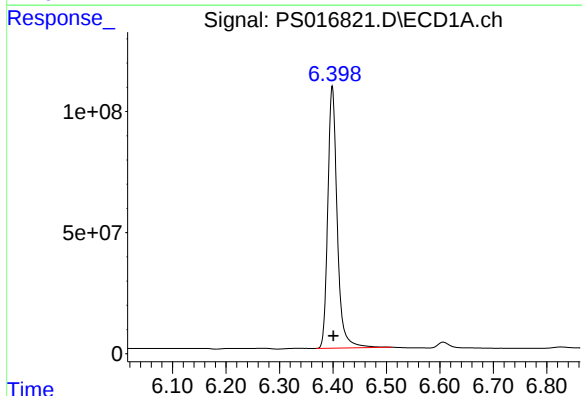
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1450863951
Conc: 643.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



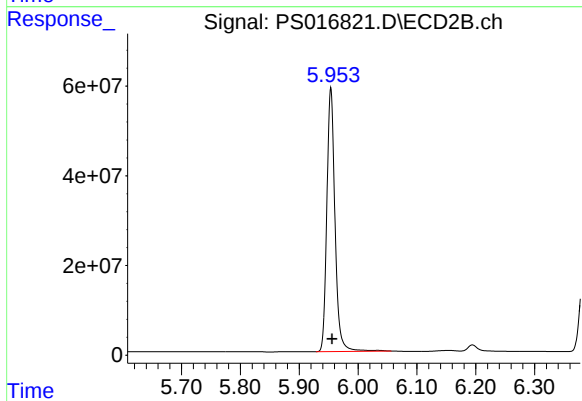
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 445548659
Conc: 662.74 ng/ml



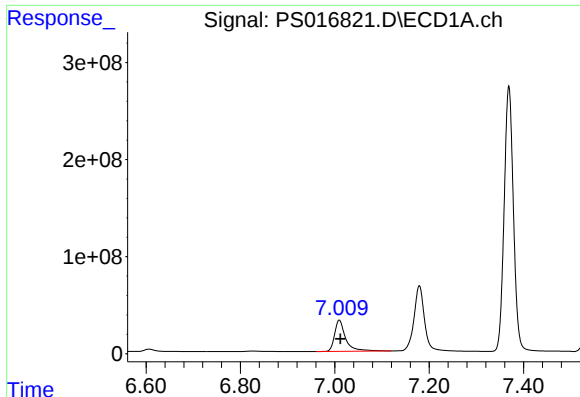
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1322501079
Conc: 621.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

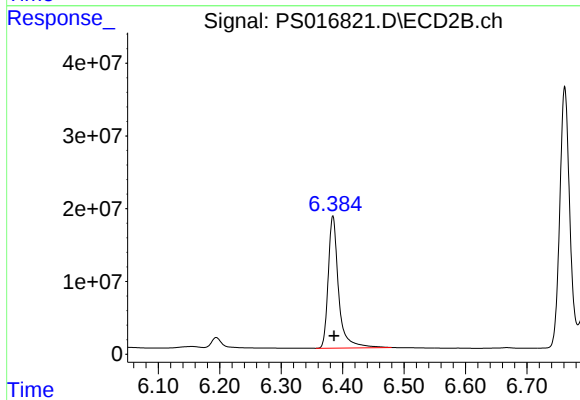
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 566508515
Conc: 713.26 ng/ml



#3 4-Nitrophenol

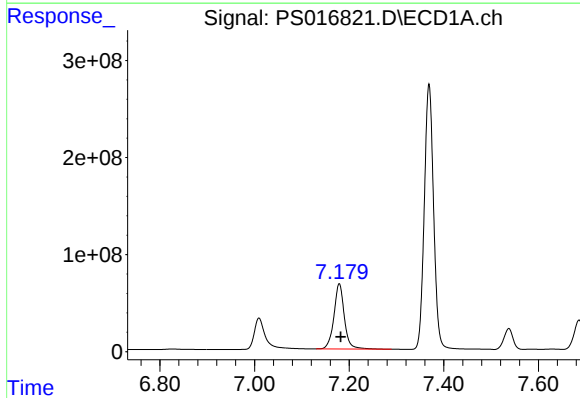
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 523879693
Conc: 677.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



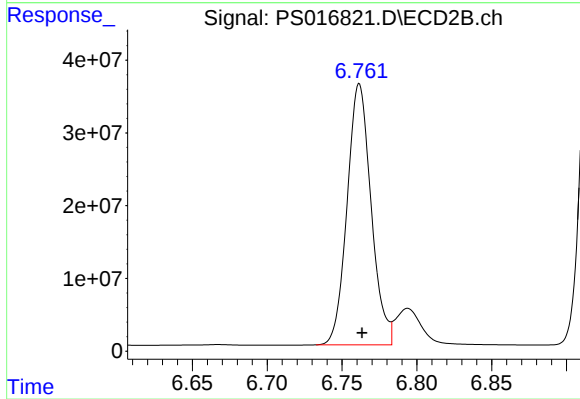
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 212954083
Conc: 719.43 ng/ml



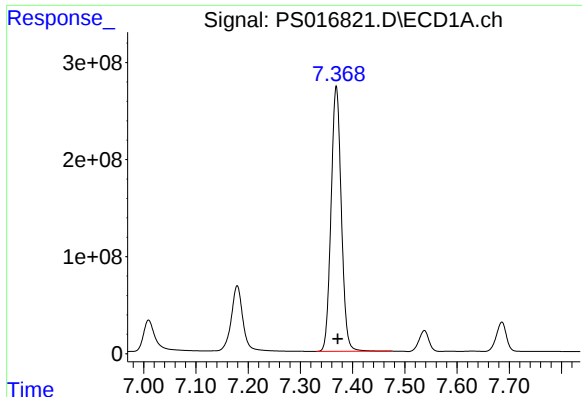
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 1026891593
Conc: 683.74 ng/ml



#4 2,4-DCAA

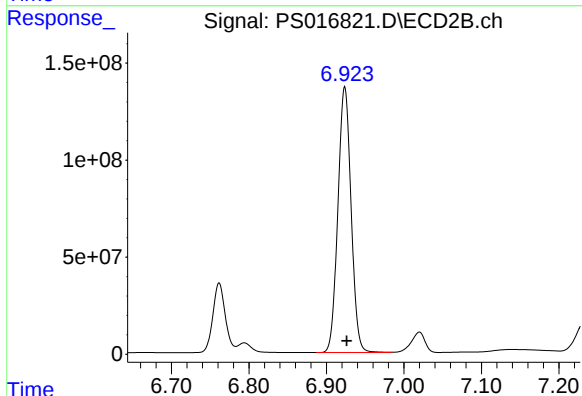
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 400053669
Conc: 771.80 ng/ml



#5 DICAMBA

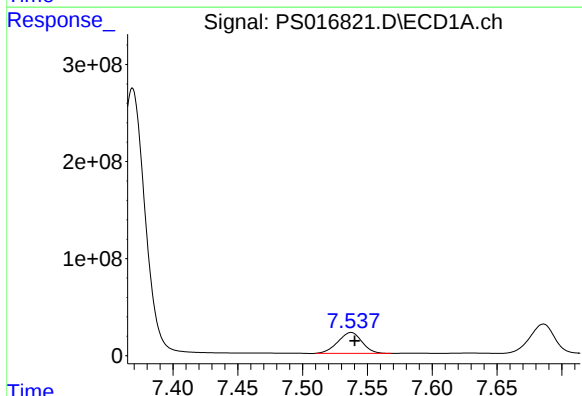
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 3719846819
Conc: 653.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



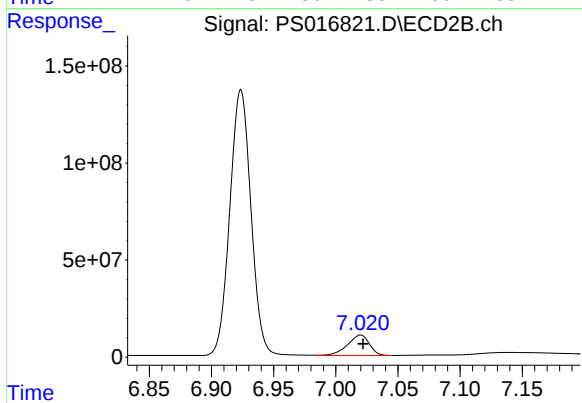
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1623136269
Conc: 735.32 ng/ml



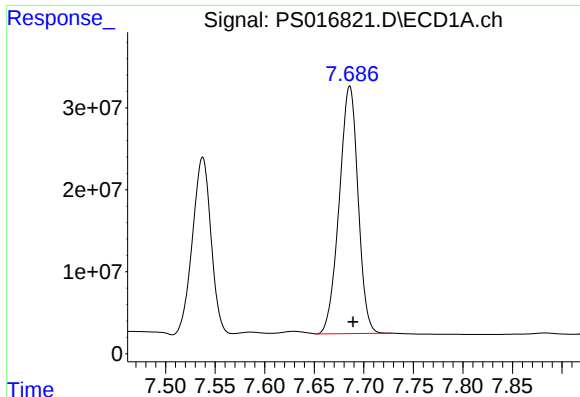
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 278509395
Conc: 66.04 ug/ml



#6 MCP

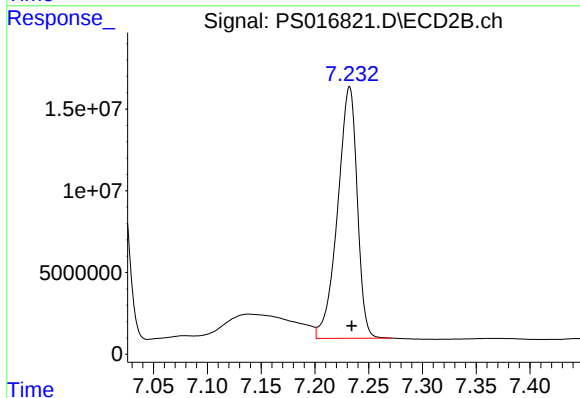
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 128541390
Conc: 75.41 ug/ml



#7 MCPA

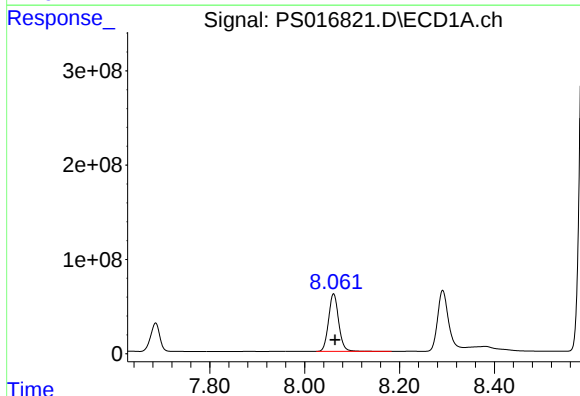
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 398855474
Conc: 68.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



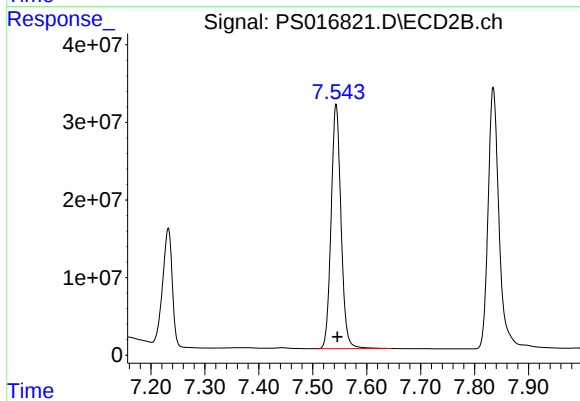
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 195051562
Conc: 72.81 ug/ml



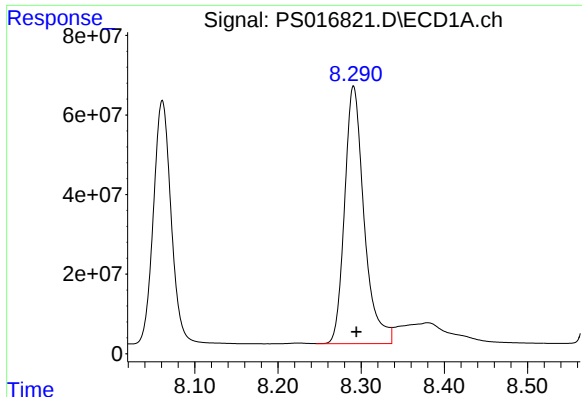
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 904077138
Conc: 659.19 ng/ml



#8 DICHLORPROP

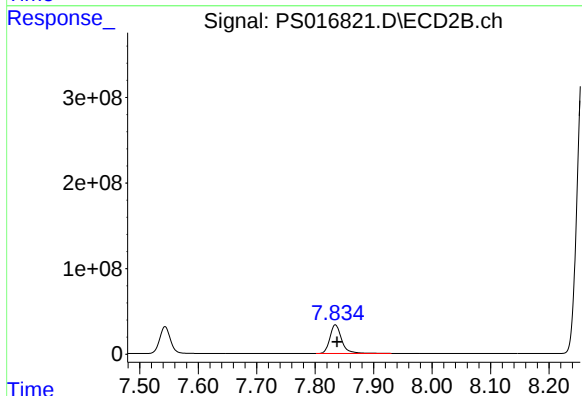
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 401473463
Conc: 737.59 ng/ml



#9 2,4-D

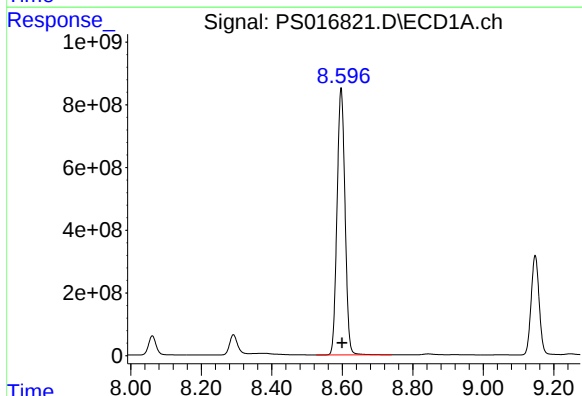
R.T.: 8.291 min
Delta R.T.: -0.004 min
Response: 1055389959
Conc: 696.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



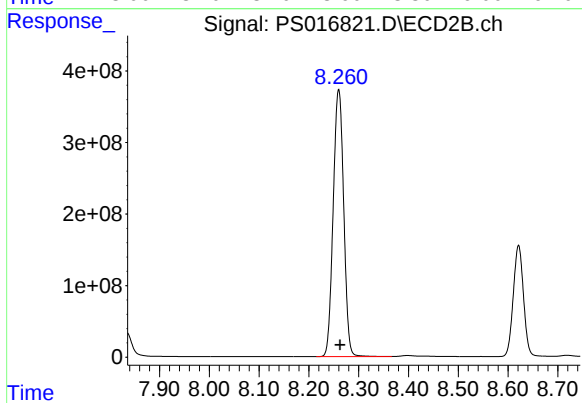
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 471745054
Conc: 751.19 ng/ml



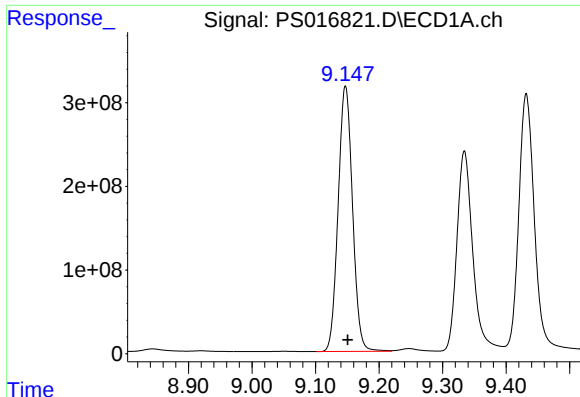
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 13323034513
Conc: 682.19 ng/ml



#10 Pentachlorophenol

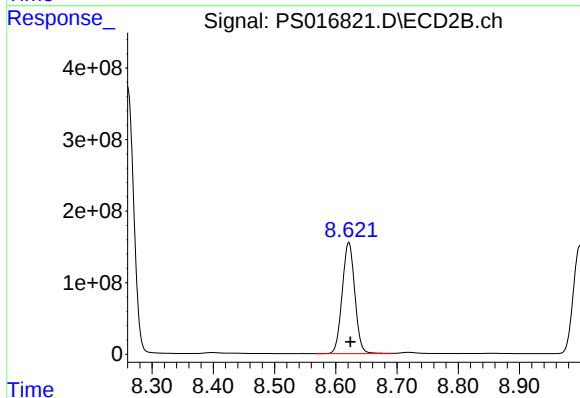
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 5477358003
Conc: 734.17 ng/ml



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

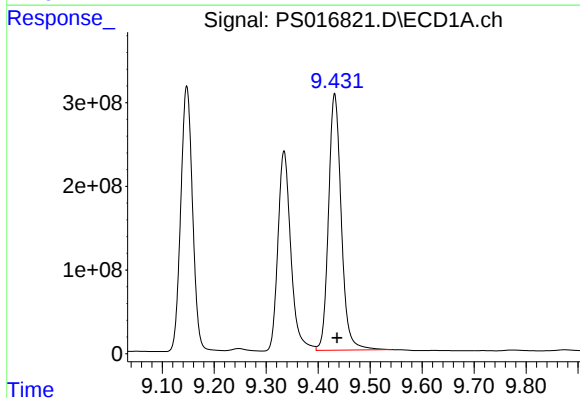
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 4998307597
Conc: 696.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



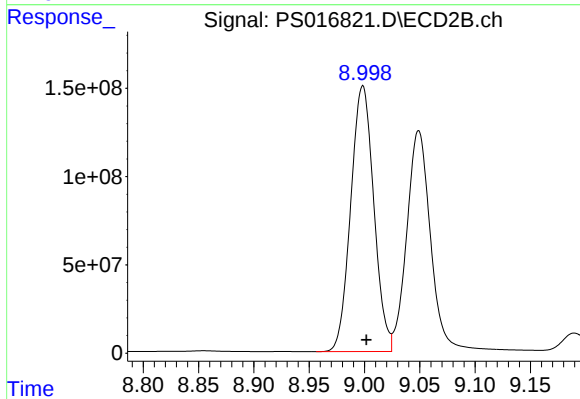
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 2221808689
Conc: 755.78 ng/ml



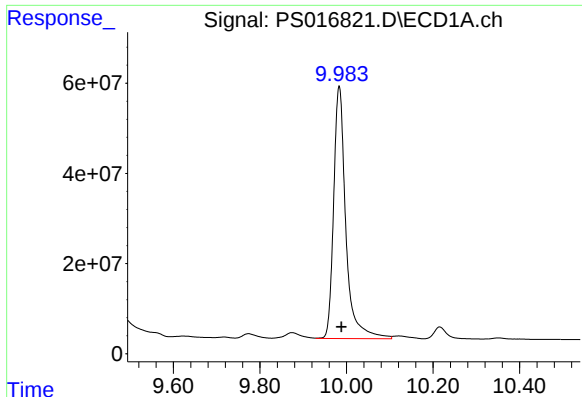
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.005 min
Response: 5224398940
Conc: 730.12 ng/ml



#12 2,4,5-T

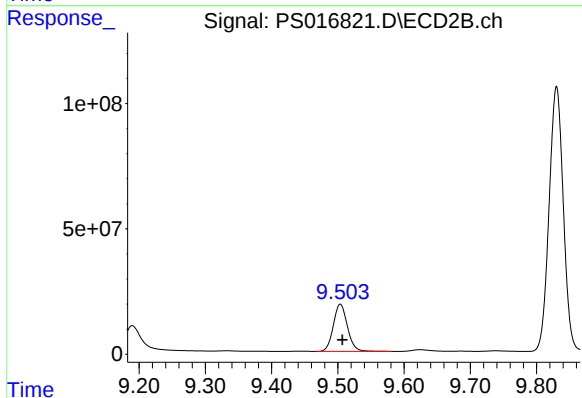
R.T.: 8.998 min
Delta R.T.: -0.003 min
Response: 2183871312
Conc: 777.15 ng/ml



#13 2,4-DB

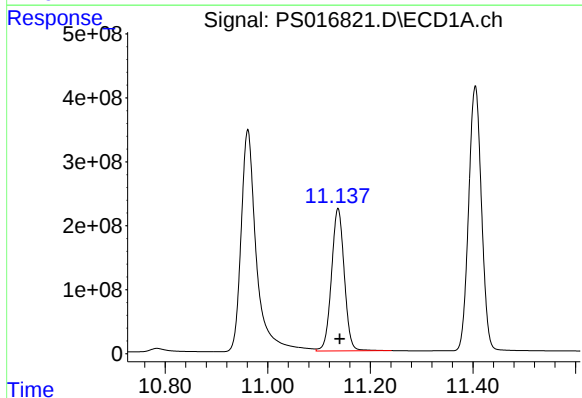
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 1095167542
Conc: 792.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



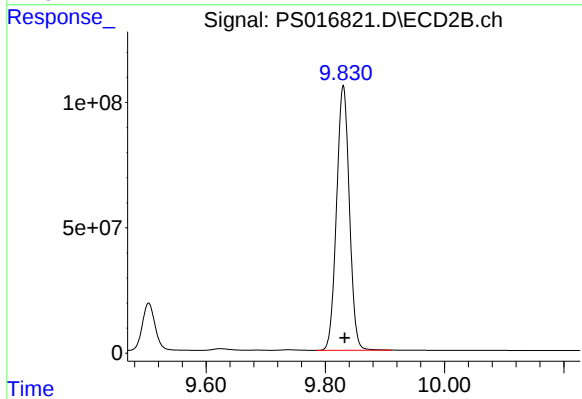
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 279348913
Conc: 765.26 ng/ml



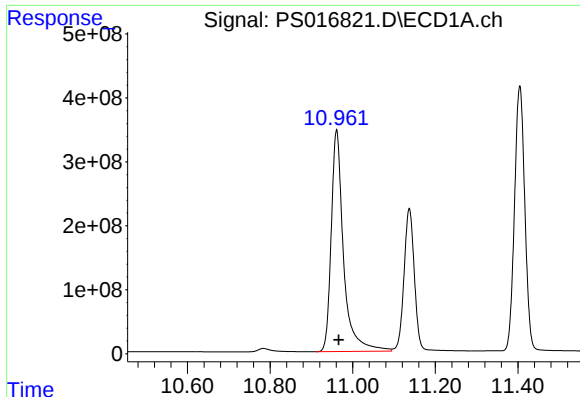
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 3863786412
Conc: 708.61 ng/ml



#14 DINOSEB

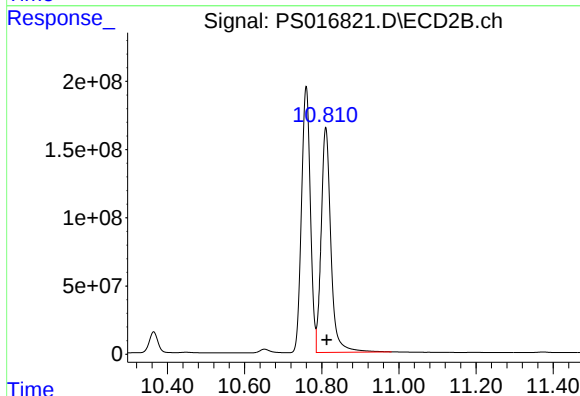
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1577717463
Conc: 752.42 ng/ml



#15 Picloram

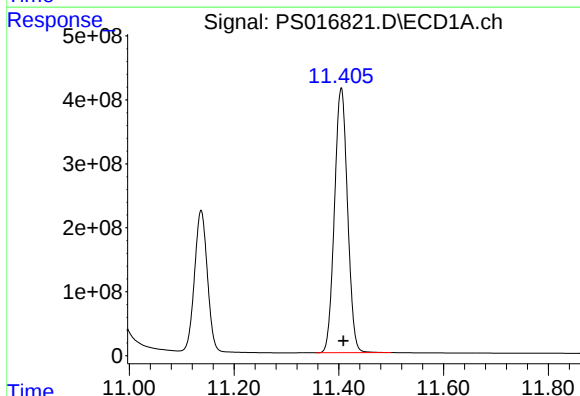
R.T.: 10.961 min
Delta R.T.: -0.005 min
Response: 7177350832
Conc: 805.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



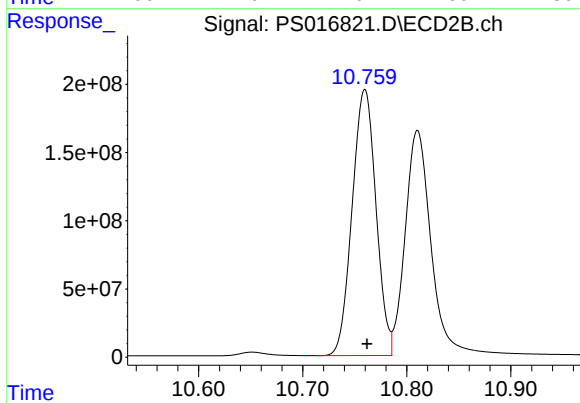
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 2884331889
Conc: 787.16 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.004 min
Response: 7161159188
Conc: 718.91 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 3105827783
Conc: 715.87 ng/ml