

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021221\
 Data File : PS014006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 08:48
 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 12 17:37:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.903	792.6E6	308.4E6	736.707	799.463
Target Compounds							
1) T	Dalapon	3.028	2.621	817.5E6	368.2E6	654.989	716.077
2) T	3,5-DICHL...	6.422	6.060	1013.8E6	456.7E6	682.205	752.170
3) T	4-Nitroph...	7.039	6.519	355.9E6	177.8E6	654.982	707.067
5) T	DICAMBA	7.393	7.069	3043.5E6	1269.2E6	707.826	770.146
6) T	MCPD	7.560	7.163	228.3E6	103.6E6	72.356	77.168
7) T	MCPA	7.710	7.378	319.2E6	147.0E6	70.519	75.806
8) T	DICHLORPROP	8.084	7.693	750.9E6	323.0E6	690.810	759.249
9) T	2,4-D	8.316	7.991	865.7E6	400.3E6	705.034	750.936
10) T	Pentachlo...	8.621	8.414	11014.2E6	4232.1E6	695.503	759.714
11) T	2,4,5-TP ...	9.170	8.776	4372.5E6	1766.3E6	696.382	769.435
12) T	2,4,5-T	9.458	9.157	4432.4E6	1694.8E6	688.147	761.114
13) T	2,4-DB	10.012	9.664	707.4E6	226.2E6	640.857	756.312
14) T	DINOSEB	11.162	9.990	3391.1E6	1230.9E6	669.114	753.452
15) T	Picloram	11.000	10.988	5209.8E6	2291.3E6	613.557	671.426
16) T	DCPA	11.428	10.916	5532.7E6	2291.6E6	684.408	764.904

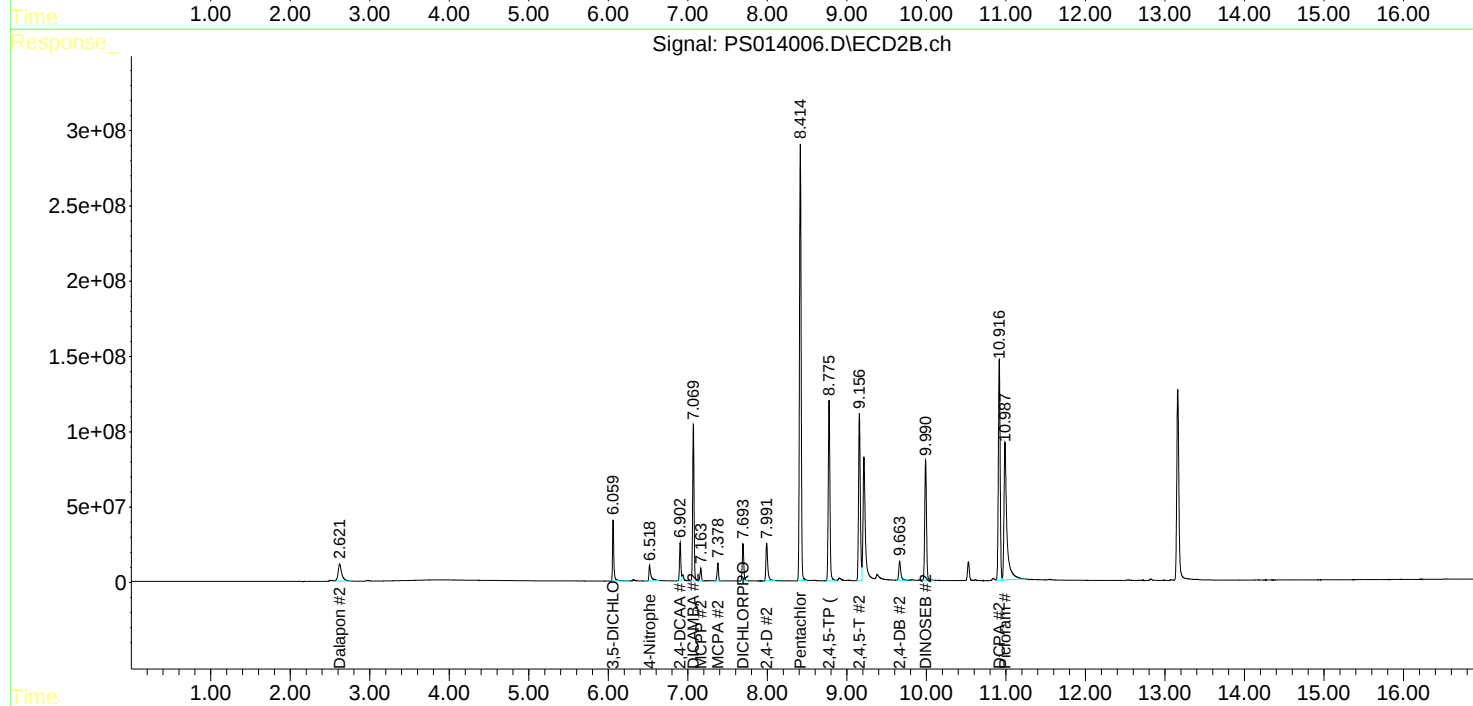
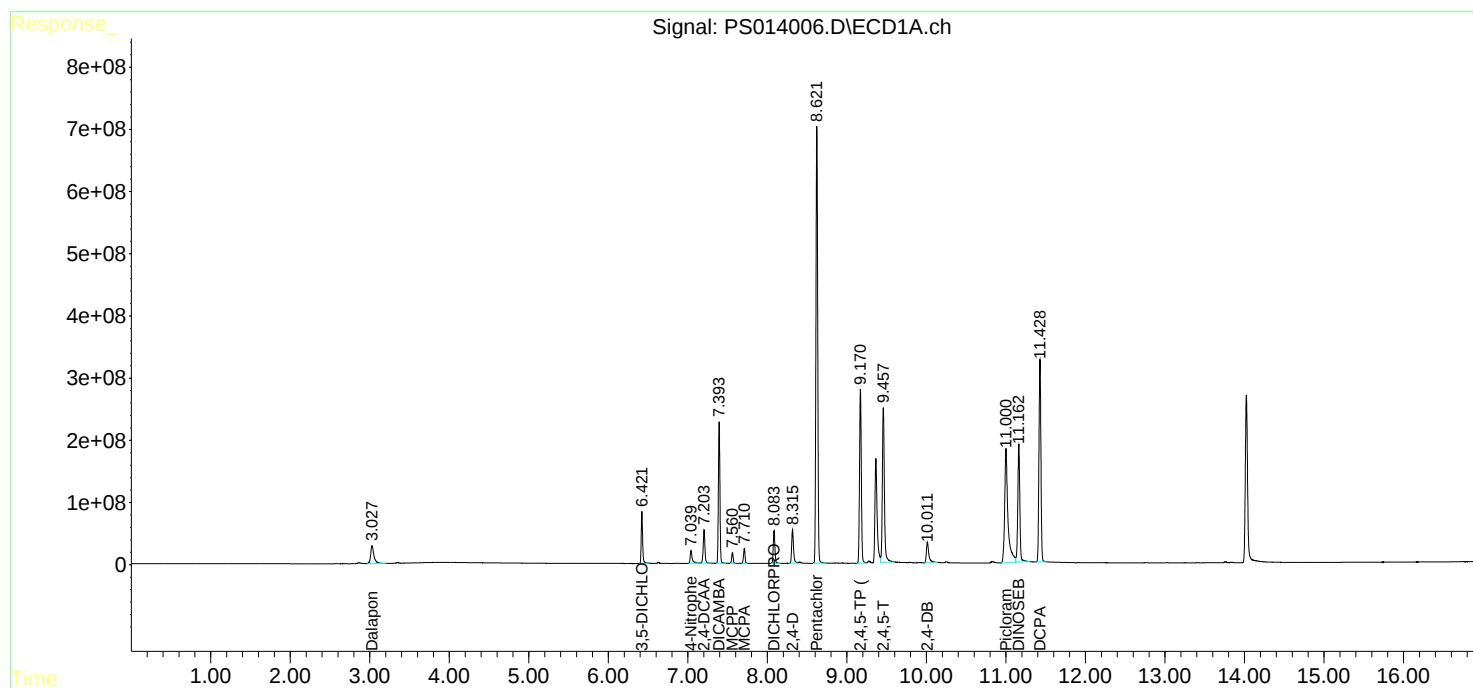
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

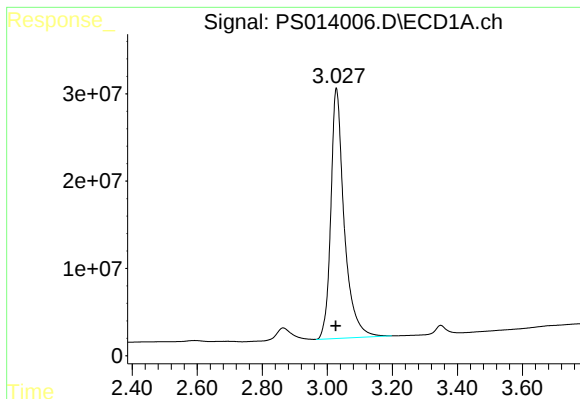
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0121221\
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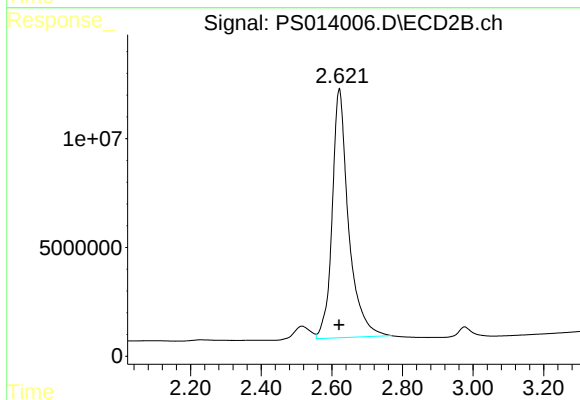




#1 Dalapon

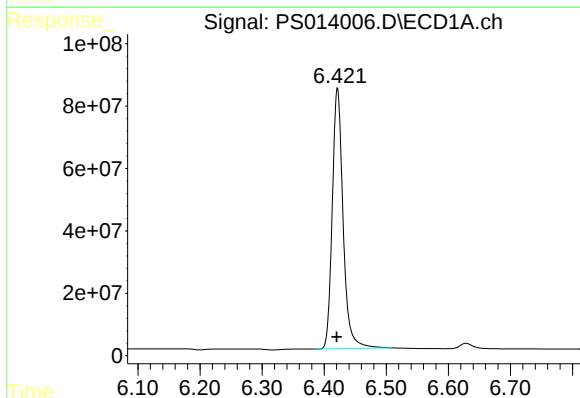
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 817476149
Conc: 654.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



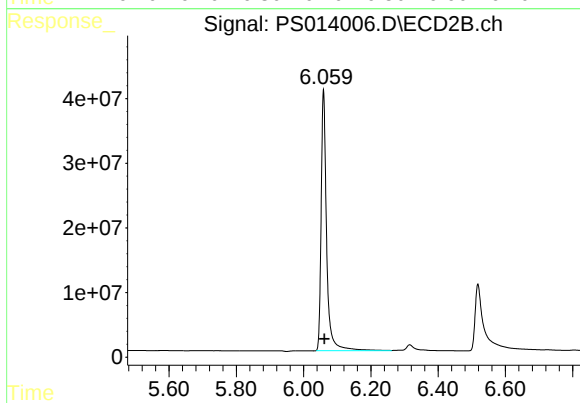
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 368178873
Conc: 716.08 ng/ml



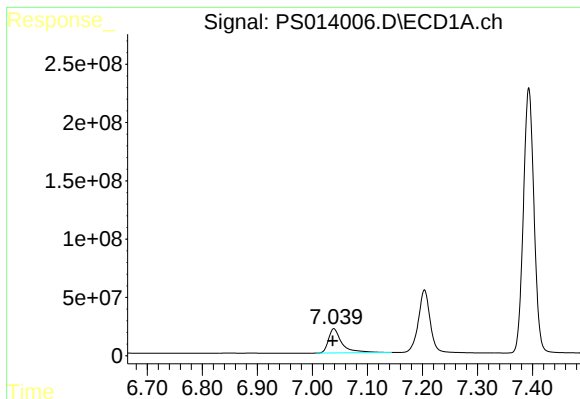
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 1013781378
Conc: 682.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

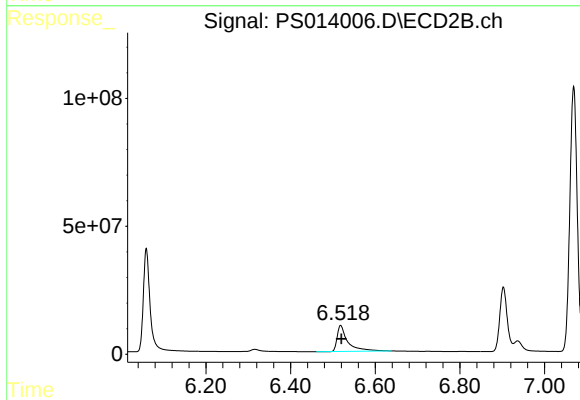
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 456676595
Conc: 752.17 ng/ml



#3 4-Nitrophenol

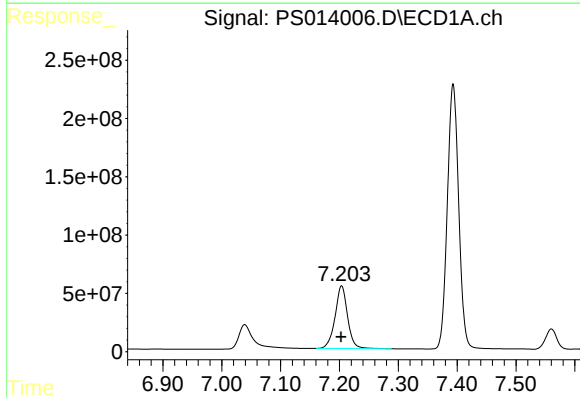
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 355905802
Conc: 654.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



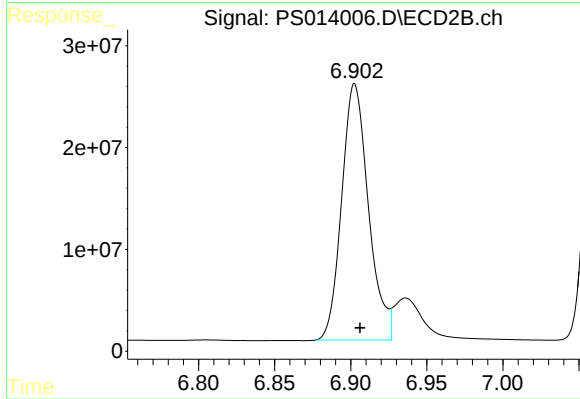
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.001 min
Response: 177809326
Conc: 707.07 ng/ml



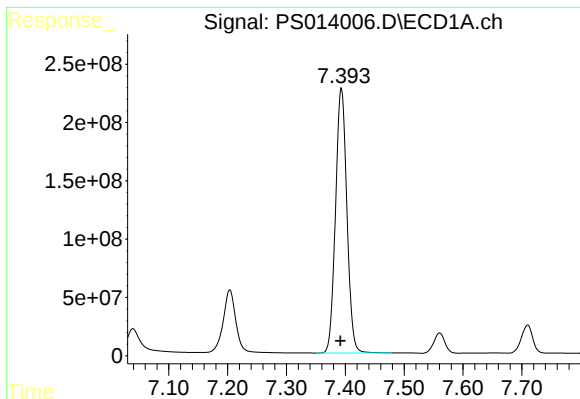
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 792590399
Conc: 736.71 ng/ml



#4 2,4-DCAA

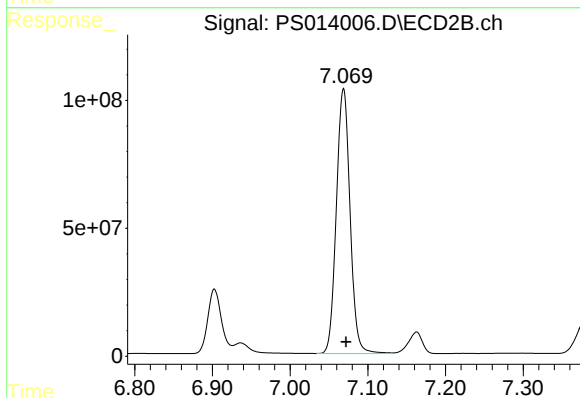
R.T.: 6.903 min
Delta R.T.: -0.003 min
Response: 308395152
Conc: 799.46 ng/ml



#5 DICAMBA

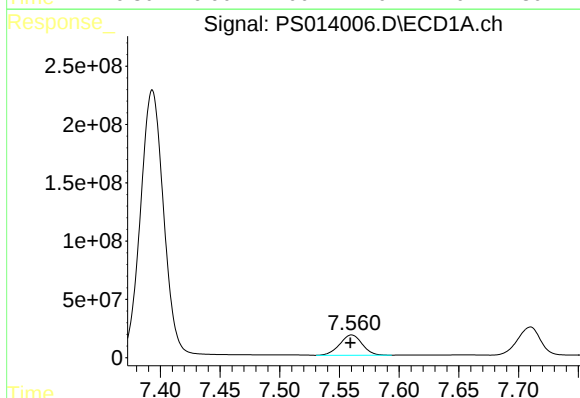
R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 3043488991
Conc: 707.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



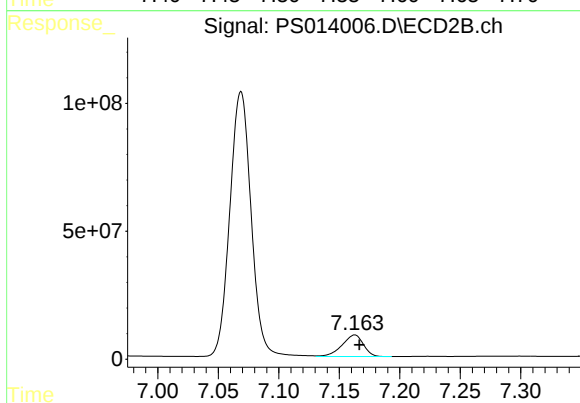
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 1269162074
Conc: 770.15 ng/ml



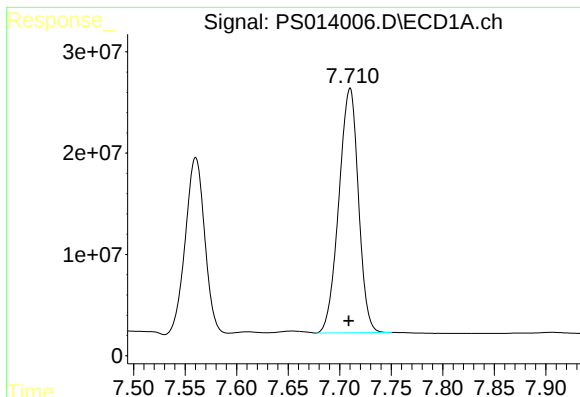
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 228329596
Conc: 72.36 ug/ml



#6 MCP

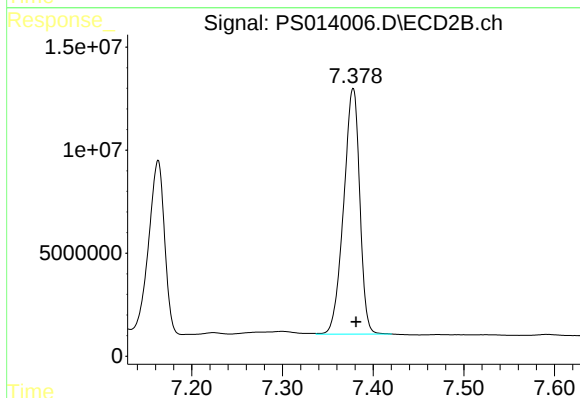
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 103643155
Conc: 77.17 ug/ml



#7 MCPA

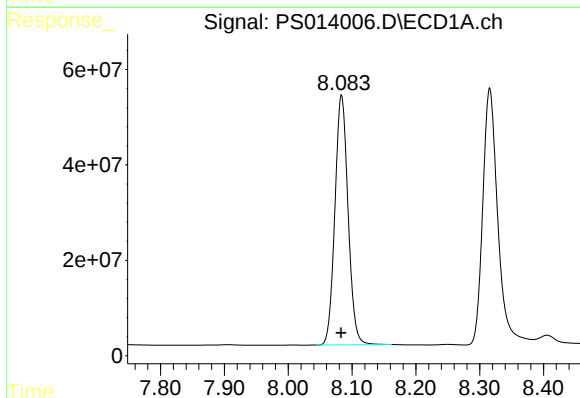
R.T.: 7.710 min
Delta R.T.: 0.001 min
Response: 319155674
Conc: 70.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



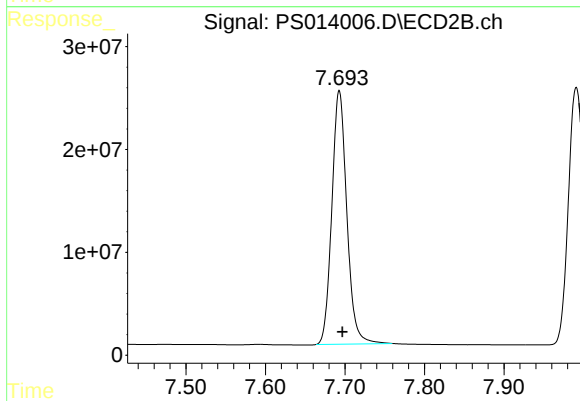
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 146953367
Conc: 75.81 ug/ml



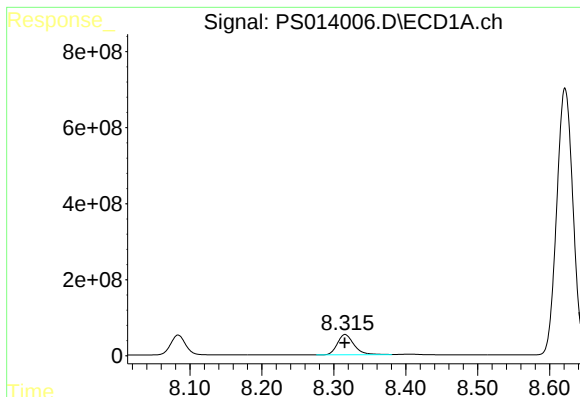
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 750857835
Conc: 690.81 ng/ml



#8 DICHLORPROP

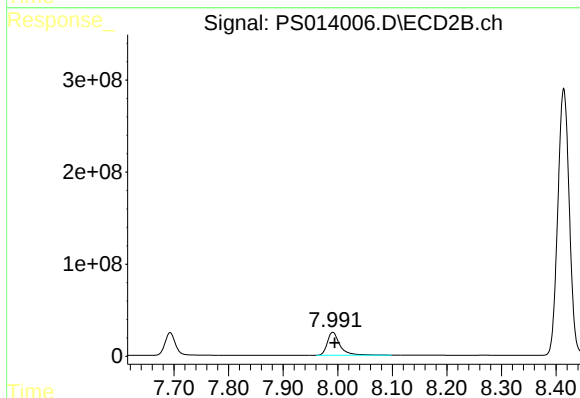
R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: 323043648
Conc: 759.25 ng/ml



#9 2,4-D

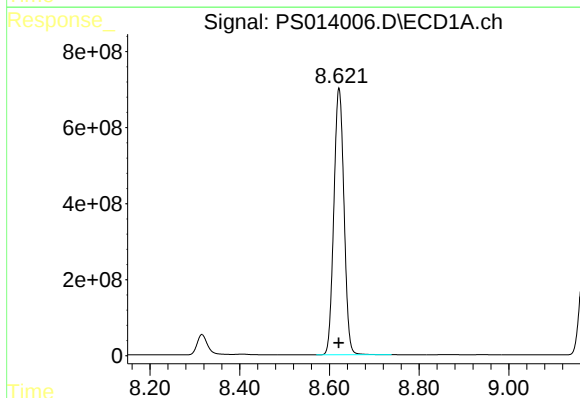
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 865700785
Conc: 705.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



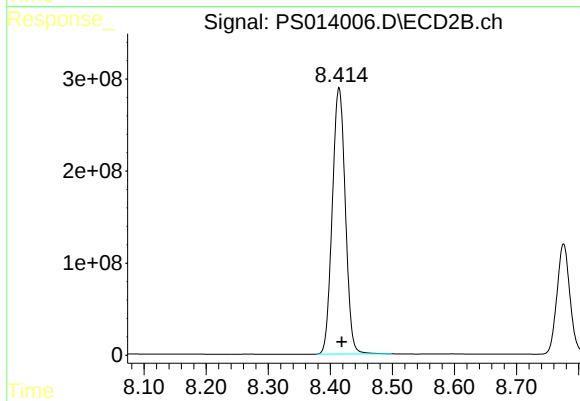
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.004 min
Response: 400285083
Conc: 750.94 ng/ml



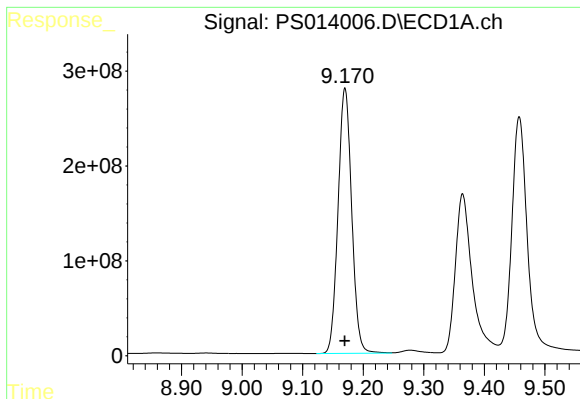
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 11014248191
Conc: 695.50 ng/ml



#10 Pentachlorophenol

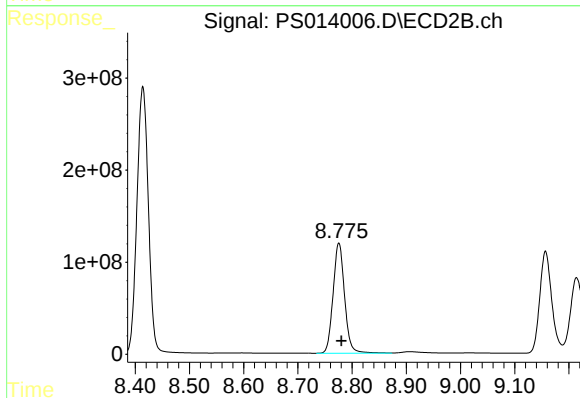
R.T.: 8.414 min
Delta R.T.: -0.004 min
Response: 4232133078
Conc: 759.71 ng/ml



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

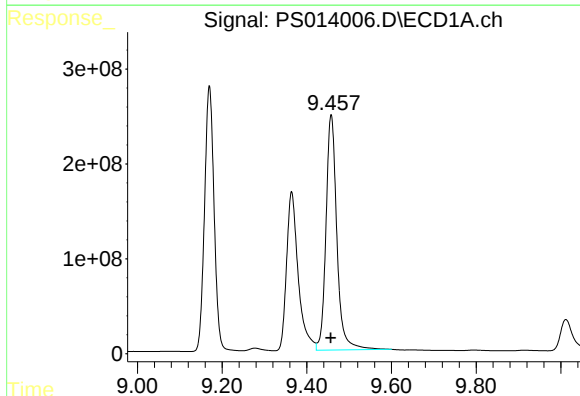
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4372515706
Conc: 696.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



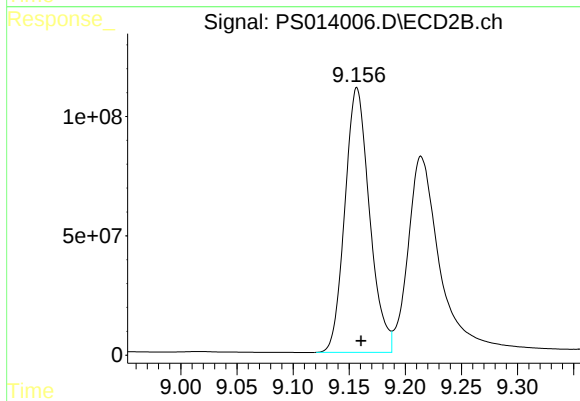
#11 2,4,5-TP (SILVEX)

R.T.: 8.776 min
Delta R.T.: -0.004 min
Response: 1766251181
Conc: 769.43 ng/ml



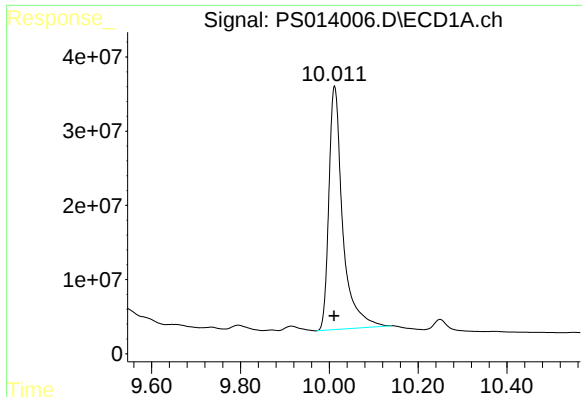
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4432438833
Conc: 688.15 ng/ml



#12 2,4,5-T

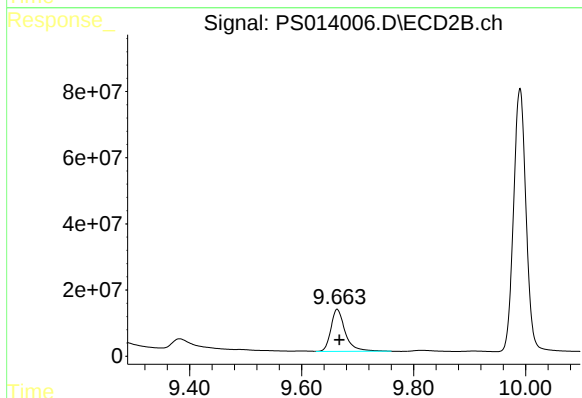
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 1694809137
Conc: 761.11 ng/ml



#13 2,4-DB

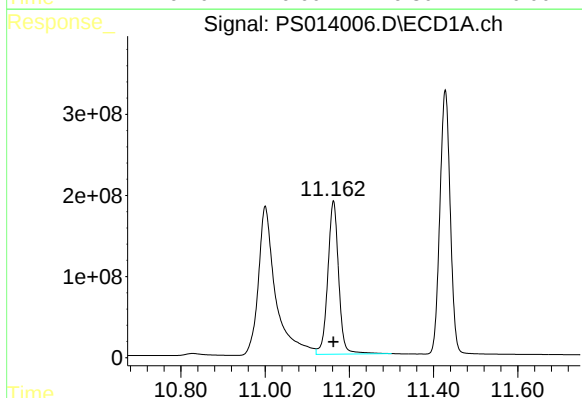
R.T.: 10.012 min
Delta R.T.: 0.001 min
Response: 707414409
Conc: 640.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



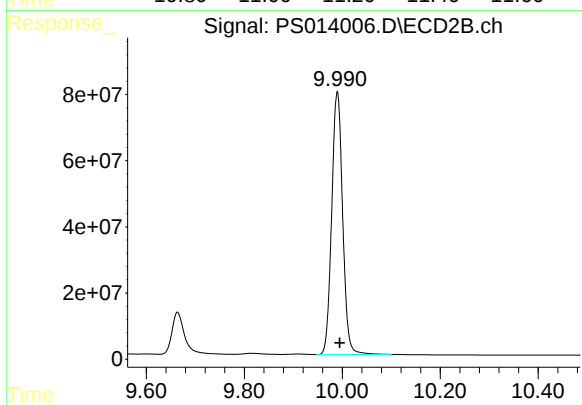
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 226150897
Conc: 756.31 ng/ml



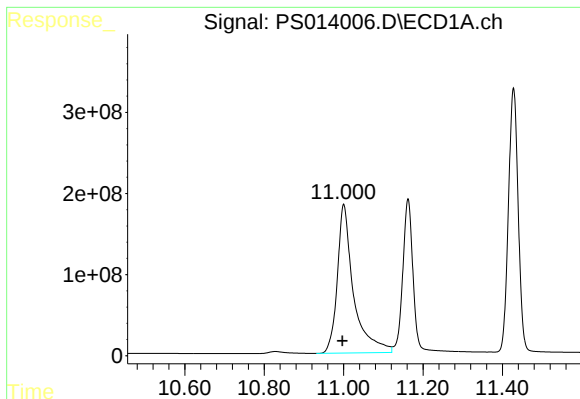
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3391071868
Conc: 669.11 ng/ml



#14 DINOSEB

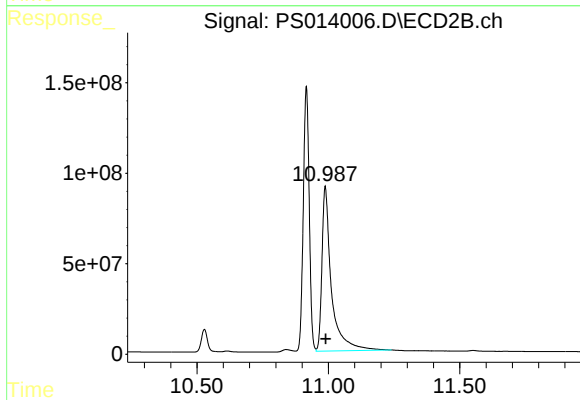
R.T.: 9.990 min
Delta R.T.: -0.005 min
Response: 1230920996
Conc: 753.45 ng/ml



#15 Picloram

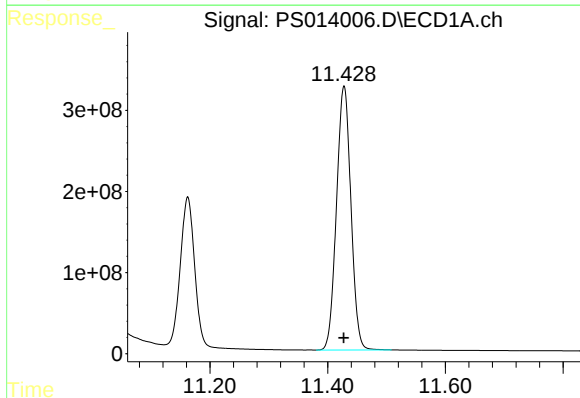
R.T.: 11.000 min
Delta R.T.: 0.004 min
Response: 5209795594
Conc: 613.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



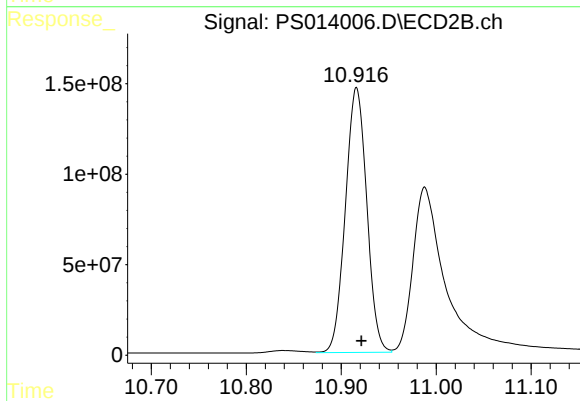
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.002 min
Response: 2291339631
Conc: 671.43 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5532667016
Conc: 684.41 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.005 min
Response: 2291565617
Conc: 764.90 ng/ml