

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 15:10
 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: Jan 11 15:34:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.909	773.7E6	291.9E6	809.609	725.945
Target Compounds							
1) T	Dalapon	3.029	2.623	784.8E6	338.3E6	721.582	650.568
2) T	3,5-DICHL...	6.423	6.064	991.1E6	425.3E6	749.428	675.145
3) T	4-Nitroph...	7.041	6.523	350.4E6	171.1E6	736.928	674.588
5) T	DICAMBA	7.396	7.075	2986.2E6	1192.6E6	775.421	694.432
6) T	MCPD	7.563	7.170	222.8E6	97019721	77.769	68.655
7) T	MCPA	7.712	7.385	311.8E6	139.8E6	75.869	69.129
8) T	DICHLORPROP	8.086	7.700	739.0E6	304.5E6	763.499	683.781
9) T	2,4-D	8.318	7.997	847.8E6	378.7E6	800.319	683.105
10) T	Pentachlo...	8.625	8.422	10837.5E6	4036.6E6	764.971	698.286
11) T	2,4,5-TP ...	9.174	8.783	4335.2E6	1671.1E6	778.527	699.585
12) T	2,4,5-T	9.461	9.164	4359.0E6	1610.7E6	770.865	703.572
13) T	2,4-DB	10.014	9.671	772.4E6	212.5E6	790.483	698.635
14) T	DINOSEB	11.166	9.998	3323.9E6	1169.2E6	753.394	698.741
15) T	Picloram	11.002	10.994	5083.8E6	2130.0E6	703.865	612.858
16) T	DCPA	11.432	10.924	5500.7E6	2181.6E6	778.566	704.874

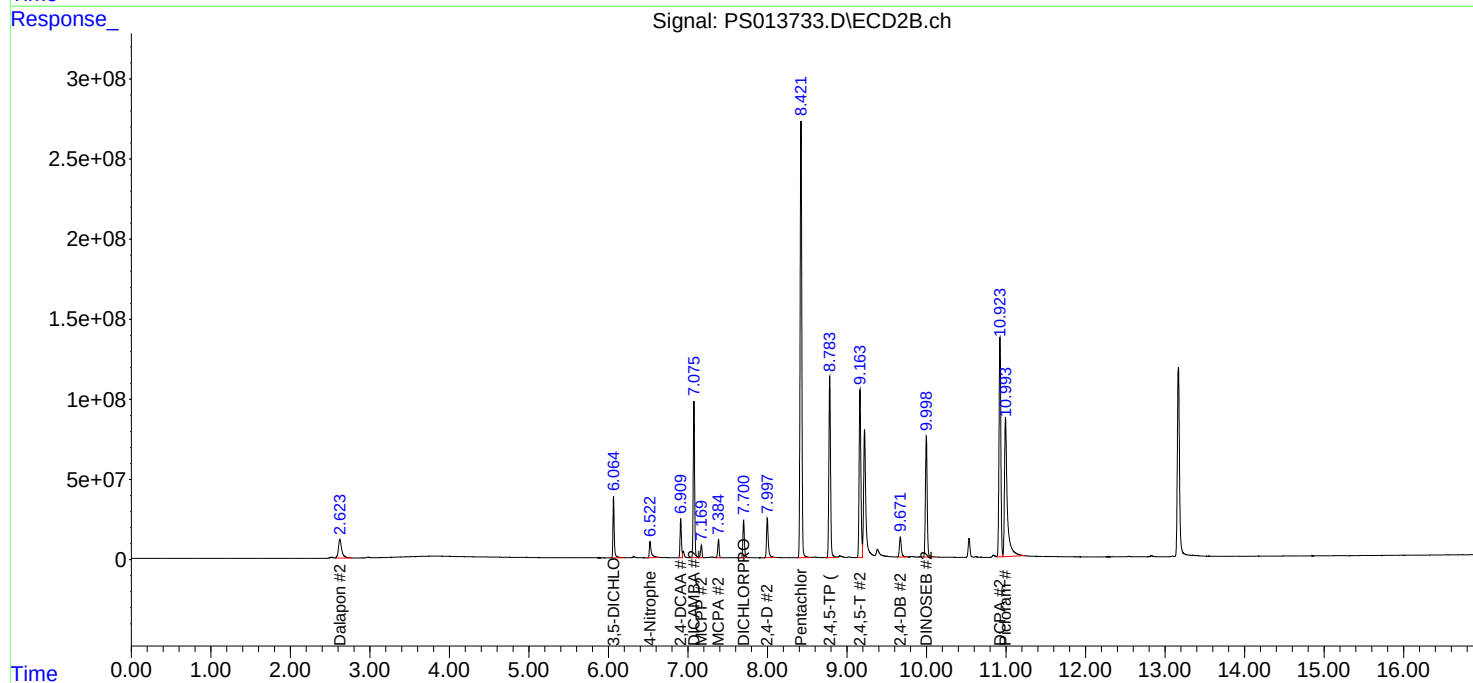
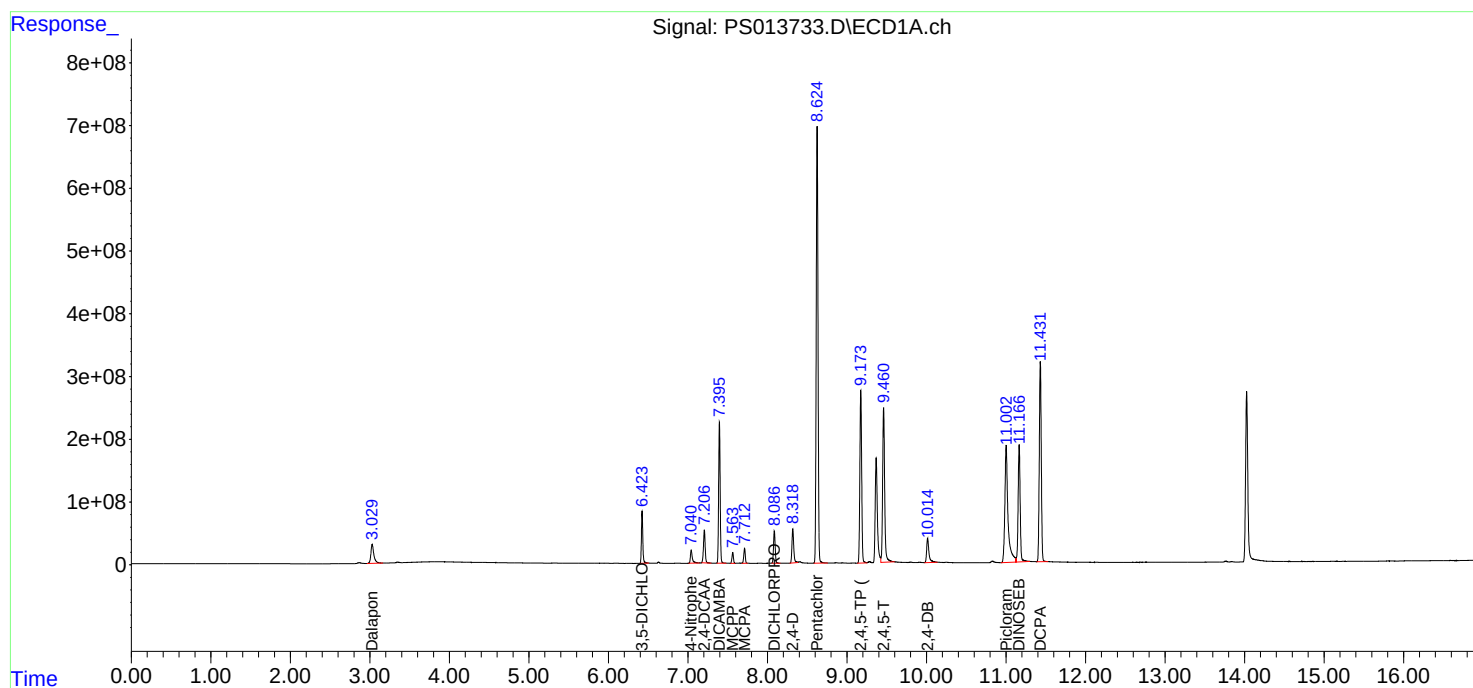
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

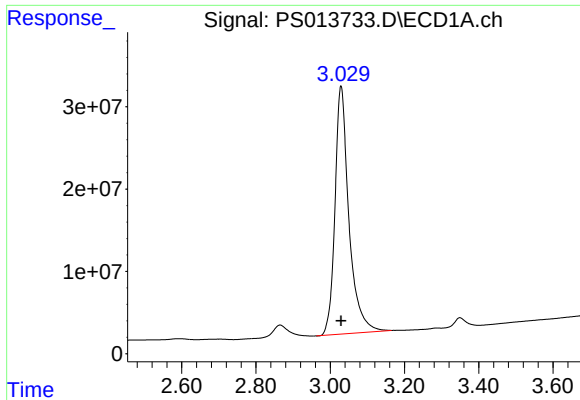
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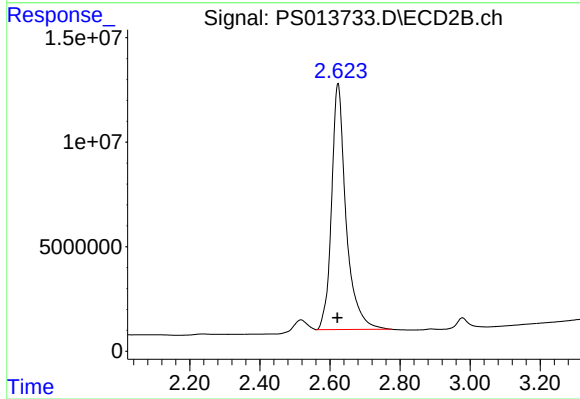




#1 Dalapon

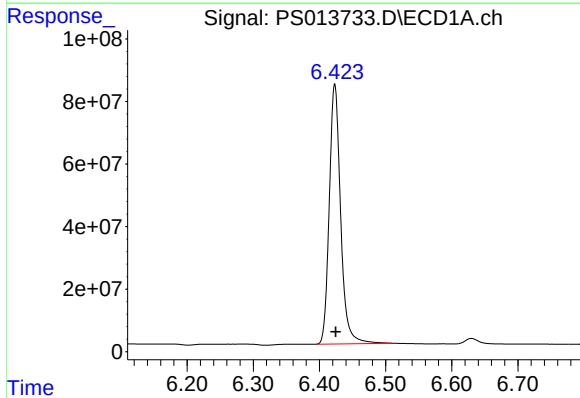
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 784810539
Conc: 721.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



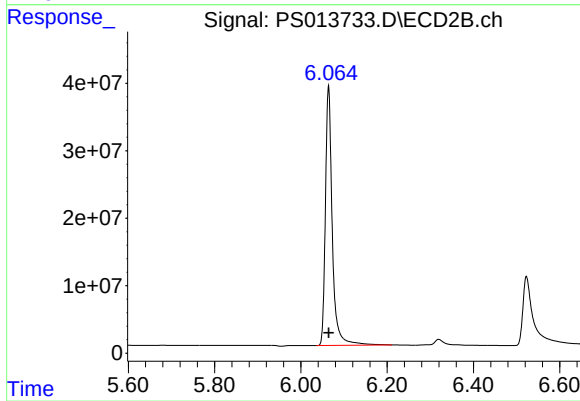
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 338262336
Conc: 650.57 ng/ml



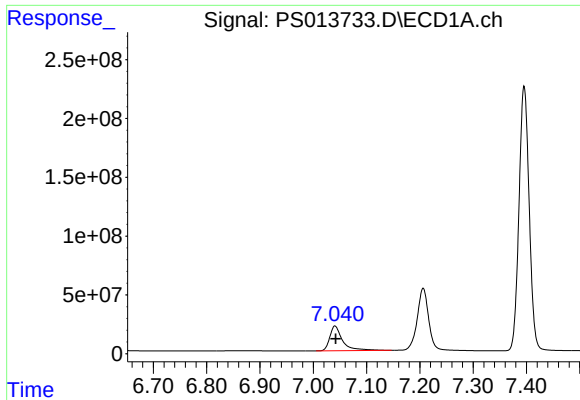
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 991055192
Conc: 749.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

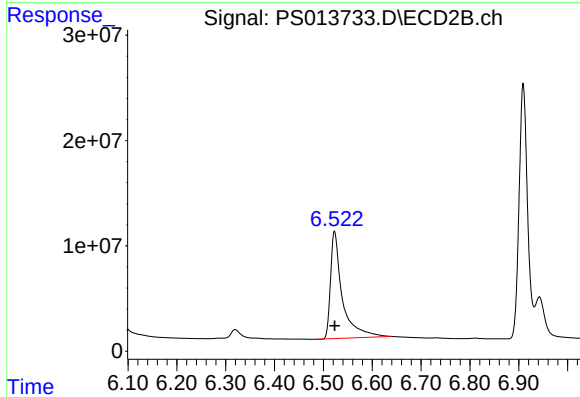
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 425343169
Conc: 675.15 ng/ml



#3 4-Nitrophenol

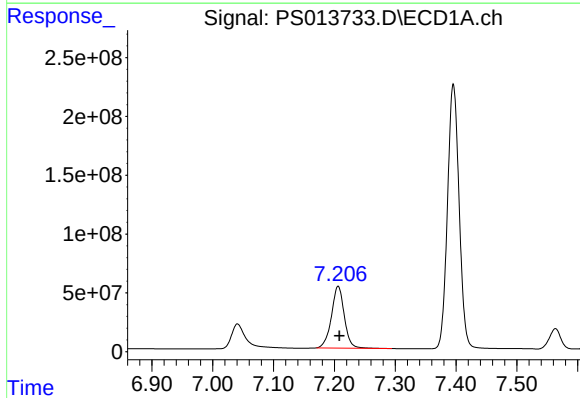
R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 350360622
Conc: 736.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



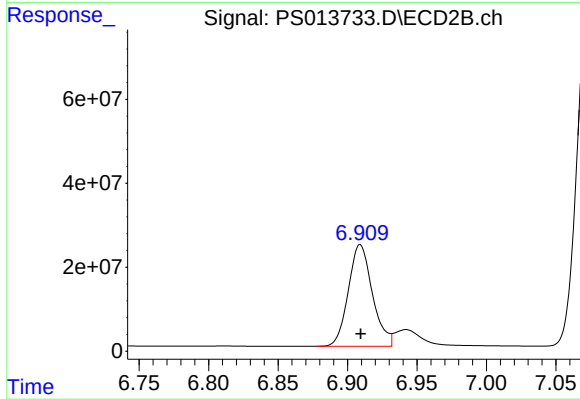
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 171082665
Conc: 674.59 ng/ml



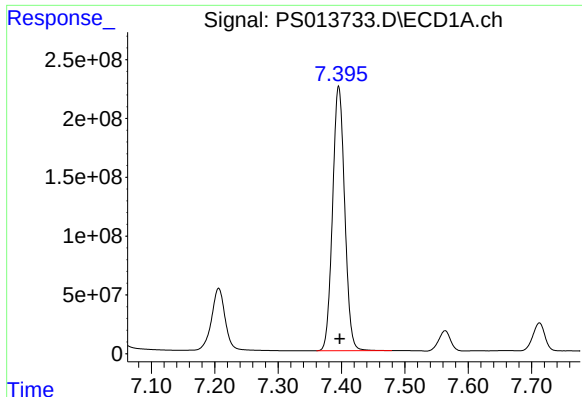
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 773657146
Conc: 809.61 ng/ml



#4 2,4-DCAA

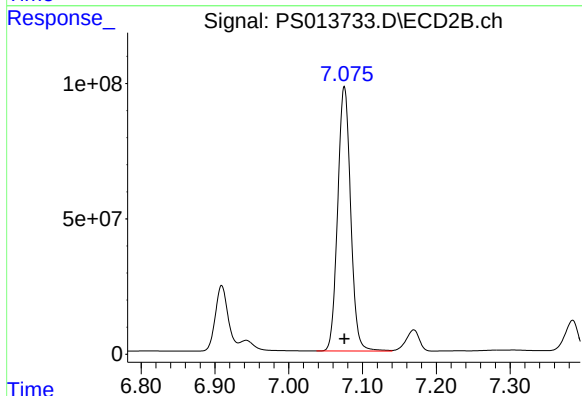
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 291913416
Conc: 725.95 ng/ml



#5 DICAMBA

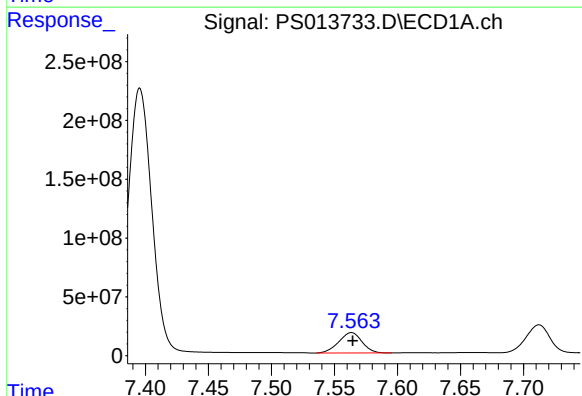
R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 2986187660
Conc: 775.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



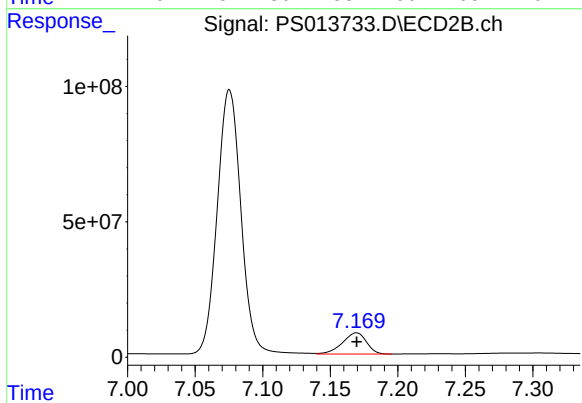
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1192587738
Conc: 694.43 ng/ml



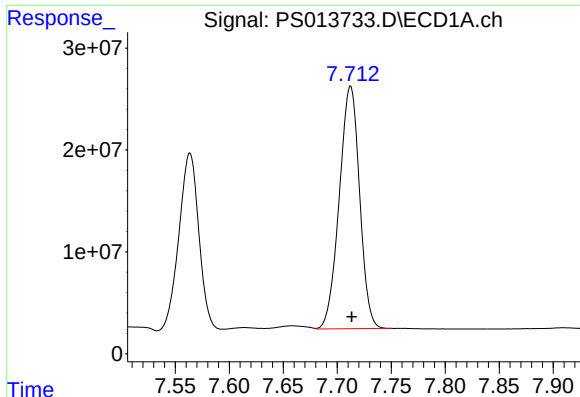
#6 MCP

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 222778292
Conc: 77.77 ug/ml



#6 MCP

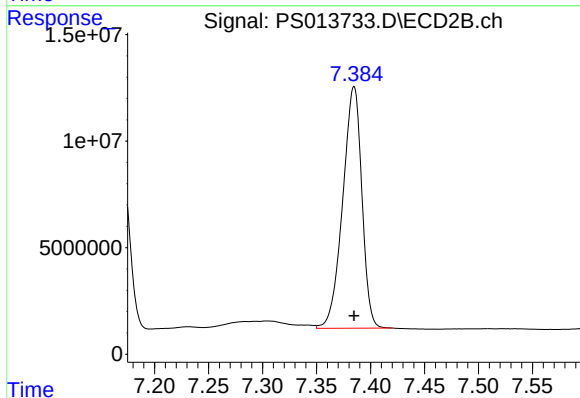
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 97019721
Conc: 68.66 ug/ml



#7 MCPA

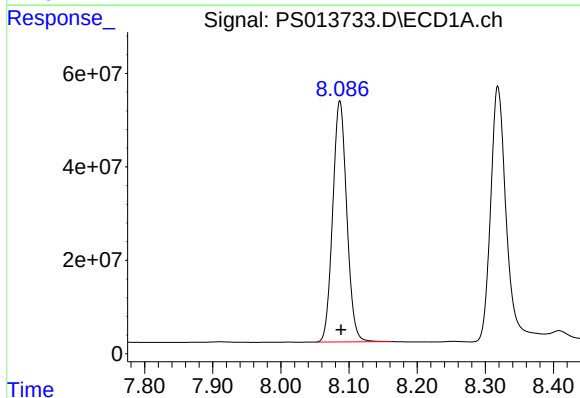
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 311838124
Conc: 75.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



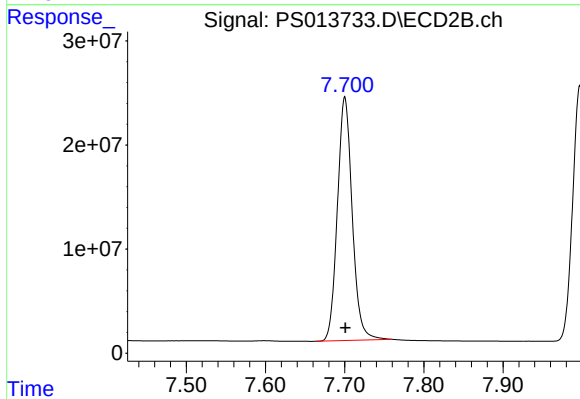
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 139756476
Conc: 69.13 ug/ml



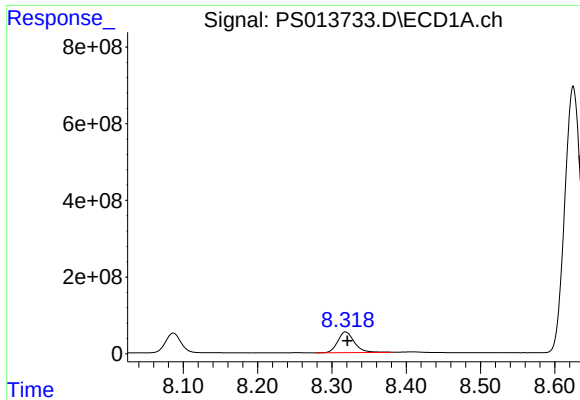
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 739049715
Conc: 763.50 ng/ml



#8 DICHLORPROP

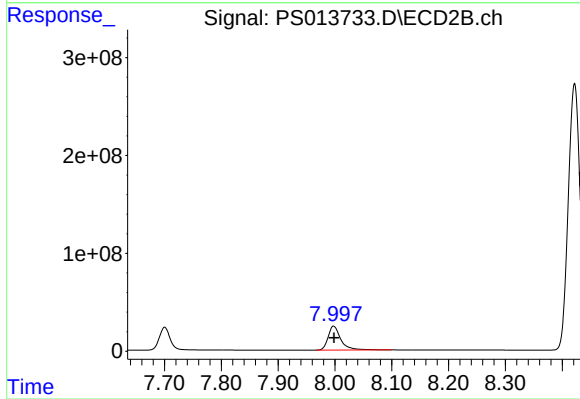
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 304503232
Conc: 683.78 ng/ml



#9 2,4-D

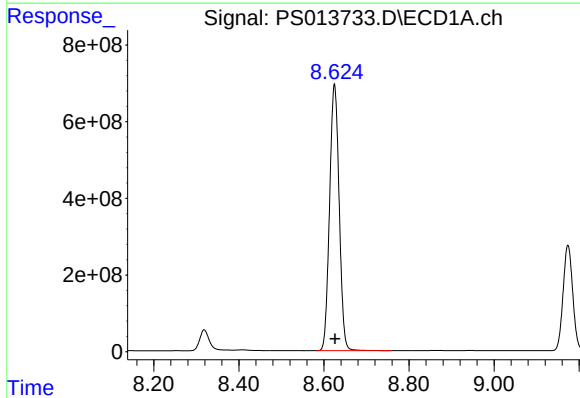
R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 847780302
Conc: 800.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



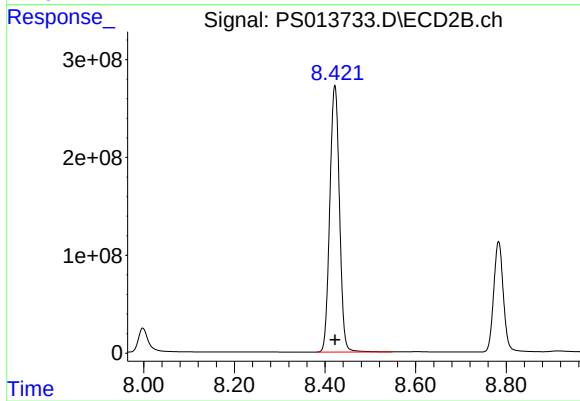
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 378713253
Conc: 683.10 ng/ml



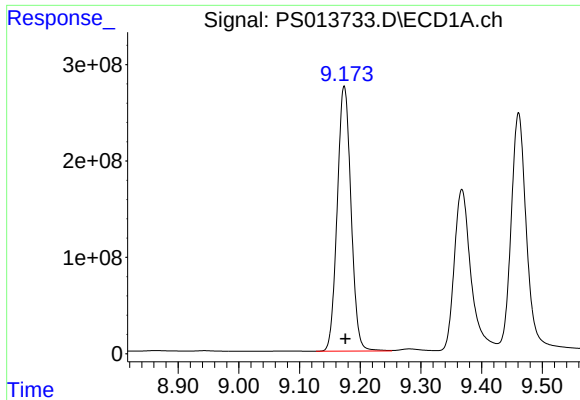
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 10837505865
Conc: 764.97 ng/ml



#10 Pentachlorophenol

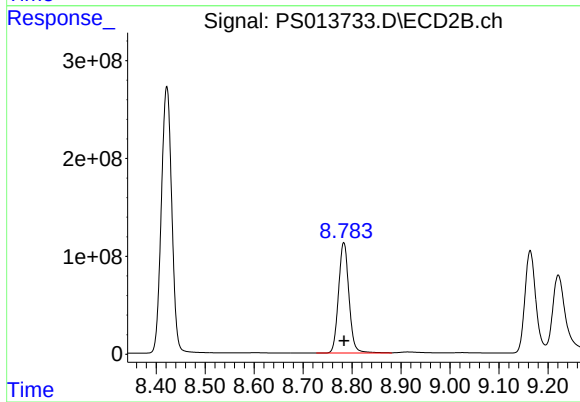
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4036561024
Conc: 698.29 ng/ml



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

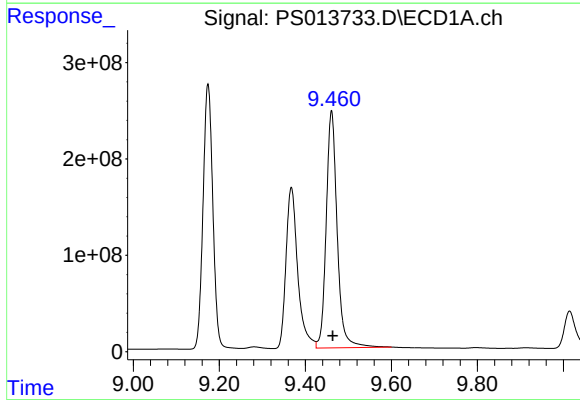
R.T.: 9.174 min
Delta R.T.: -0.002 min
Response: 4335213418
Conc: 778.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



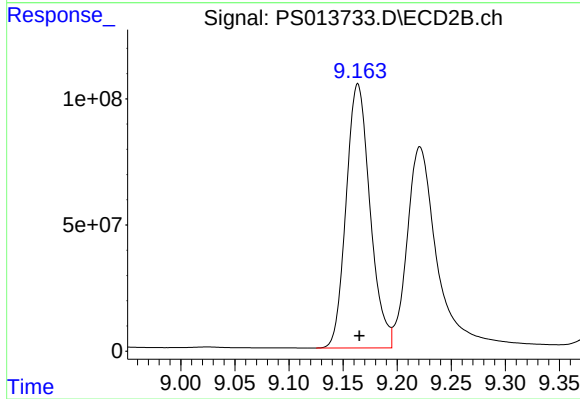
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1671136709
Conc: 699.58 ng/ml



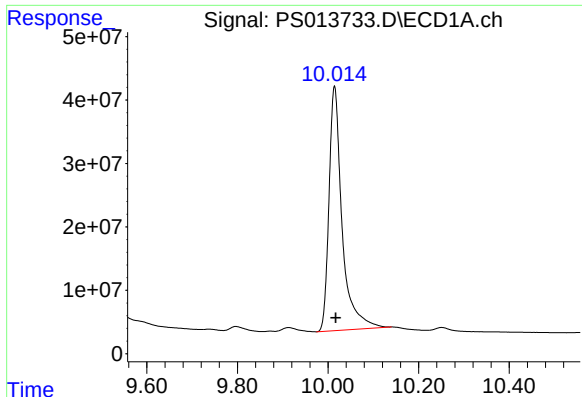
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 4358967780
Conc: 770.87 ng/ml



#12 2,4,5-T

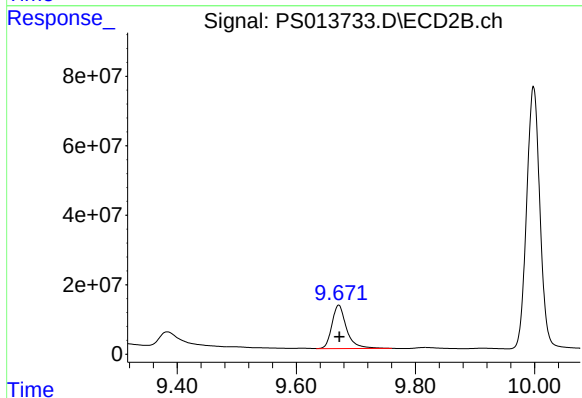
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1610708686
Conc: 703.57 ng/ml



#13 2,4-DB

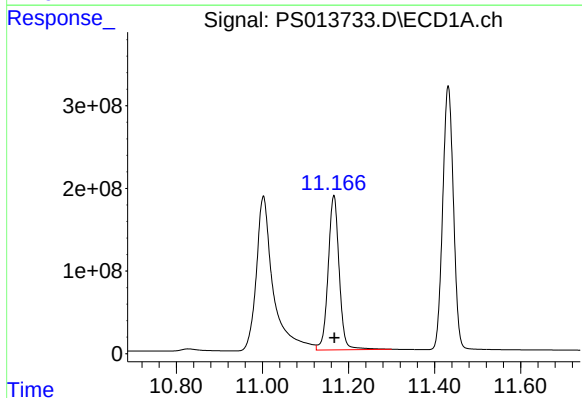
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 772411418
Conc: 790.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



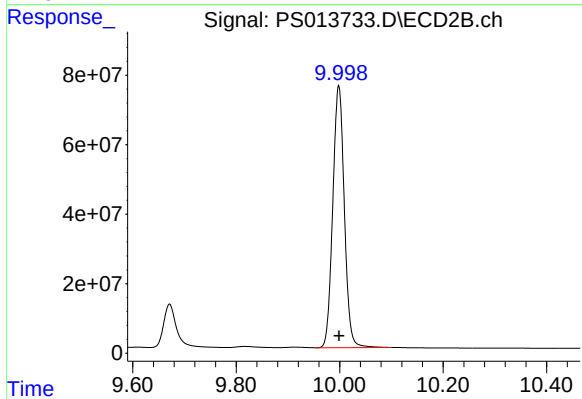
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 212486912
Conc: 698.64 ng/ml



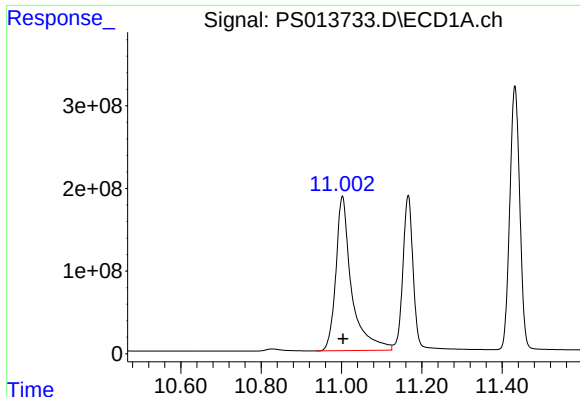
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.002 min
Response: 3323865190
Conc: 753.39 ng/ml



#14 DINOSEB

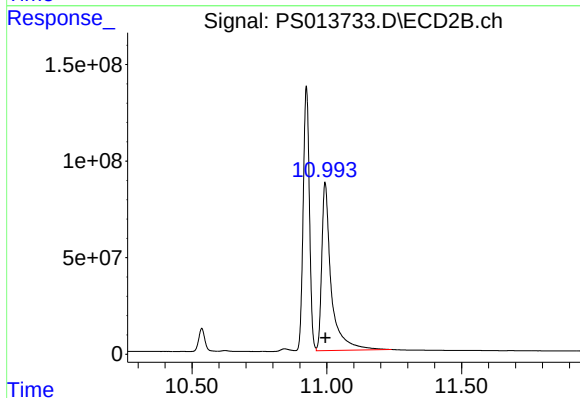
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1169216303
Conc: 698.74 ng/ml



#15 Picloram

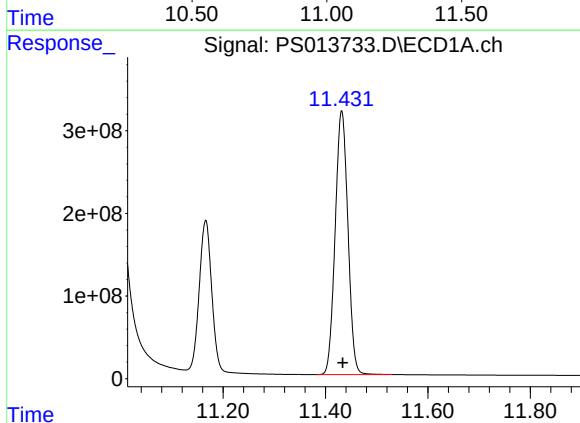
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 5083751044
Conc: 703.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



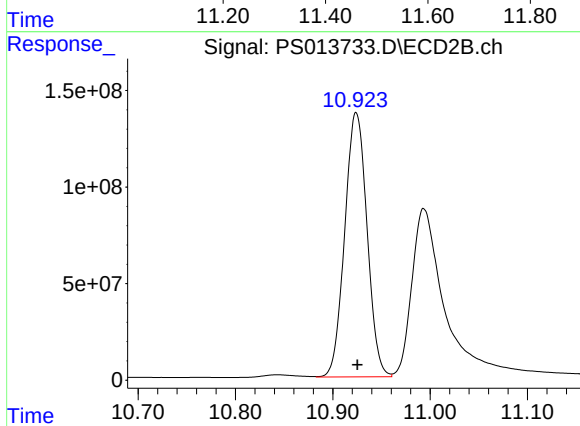
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2130012559
Conc: 612.86 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.002 min
Response: 5500744377
Conc: 778.57 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.001 min
Response: 2181607532
Conc: 704.87 ng/ml