

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 09:09
 Operator : AR\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: Oct 18 01:28:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.780	1490.9E6	491.4E6	724.657	710.913
Target Compounds							
1) T	Dalapon	2.477	2.539	1631.7E6	697.0E6	660.466	622.807
2) T	3,5-DICHL...	5.733	5.966	2123.7E6	729.2E6	677.033	671.013
3) T	4-Nitroph...	6.196	6.394	888.1E6	294.9E6	656.095	646.572
5) T	DICAMBA	6.500	6.941	6259.7E6	2025.6E6	697.794	684.012
6) T	MCPD	6.651	7.038	443.8E6	130.2E6	70.049	66.096
7) T	MCPA	6.774	7.245	615.8E6	208.9E6	69.089	65.186
8) T	DICHLORPROP	7.088	7.556	1589.2E6	496.6E6	676.014	660.379
9) T	2,4-D	7.285	7.839	1873.0E6	611.0E6	677.872	663.841
10) T	Pentachlo...	7.514	8.263	23271.6E6	7496.9E6	715.723	688.031
11) T	2,4,5-TP ...	8.036	8.621	9688.3E6	2885.1E6	699.259	680.263
12) T	2,4,5-T	8.291	8.992	9108.9E6	2788.5E6	697.183	676.245
13) T	2,4-DB	8.795	9.495	1543.9E6	349.5E6	755.716	685.864
14) T	DINOSEB	9.850	9.823	6975.6E6	2064.5E6	682.369	665.744
15) T	Picloram	9.675	10.775	12034.3E6	4142.3E6	690.186	666.562
16) T	DCPA	10.115	10.745	11920.8E6	3564.2E6	700.286	683.134

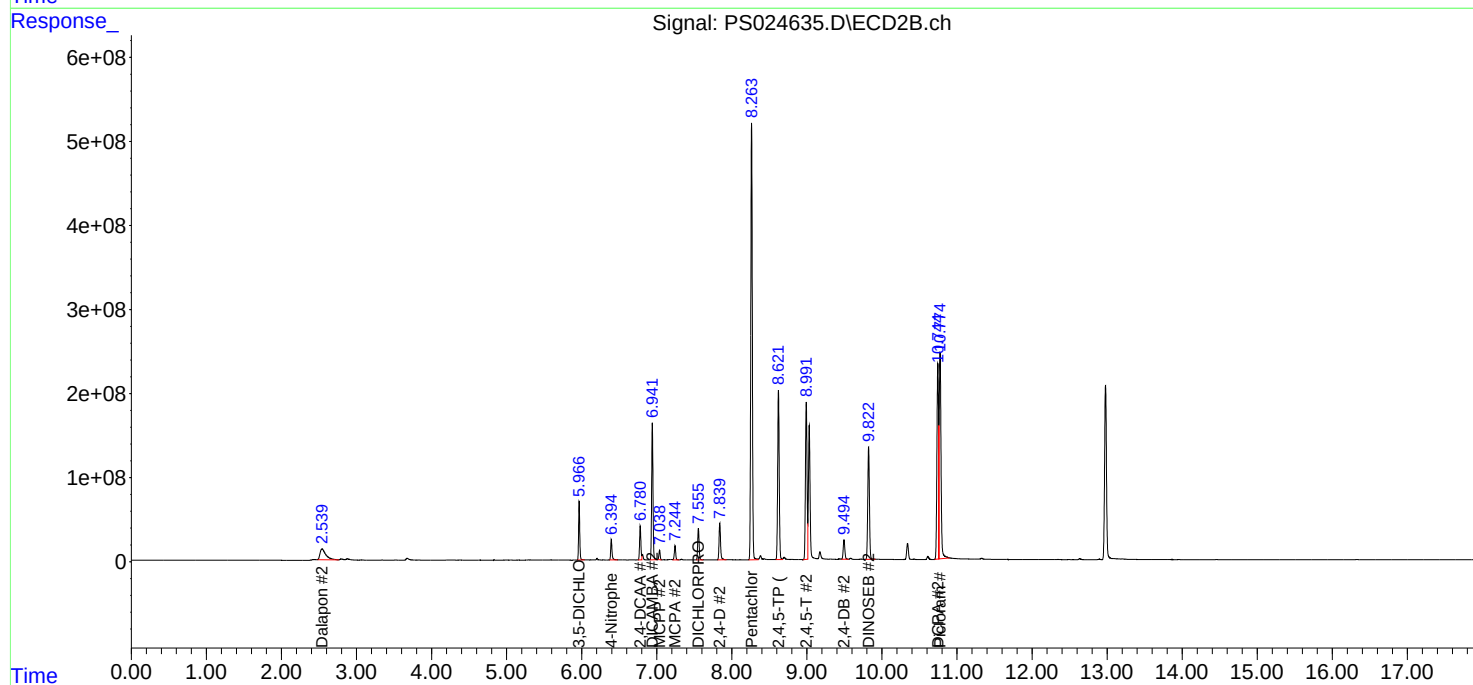
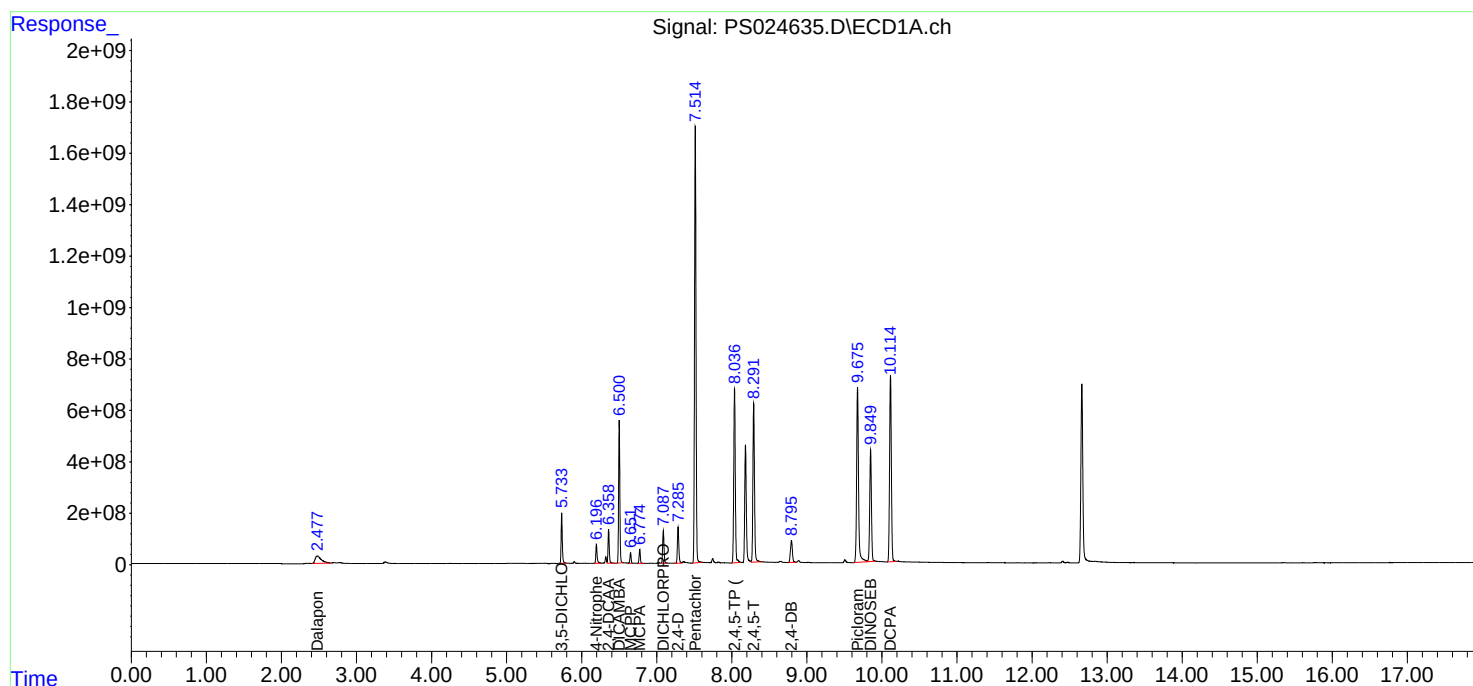
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

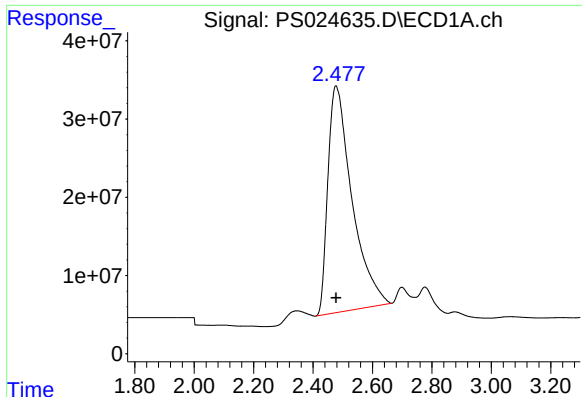
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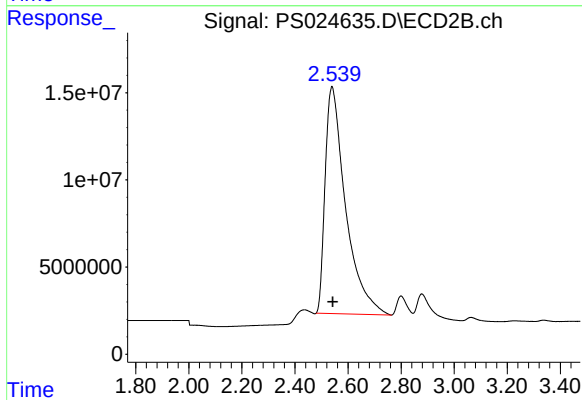




#1 Dalapon

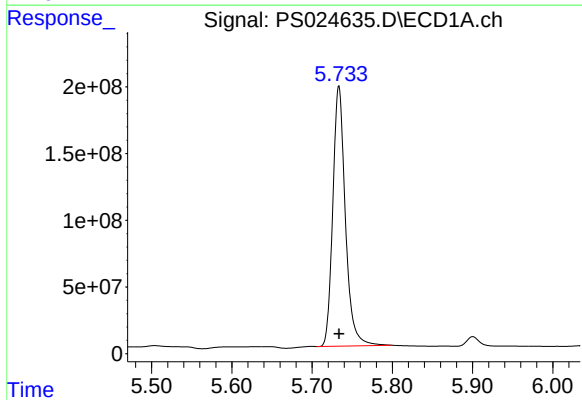
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 1631716846
Conc: 660.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



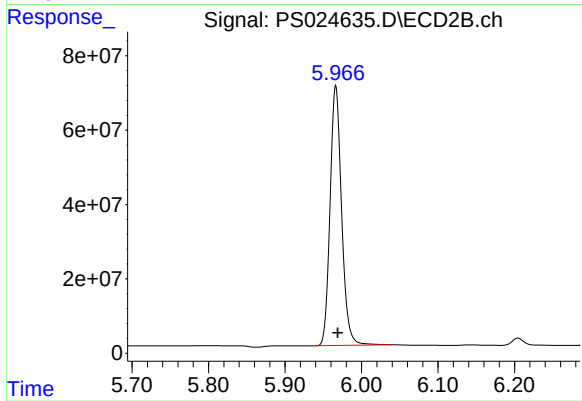
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.003 min
Response: 697003697
Conc: 622.81 ng/ml



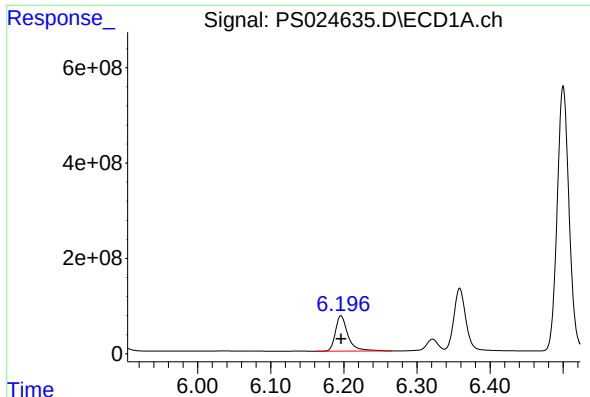
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2123703501
Conc: 677.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

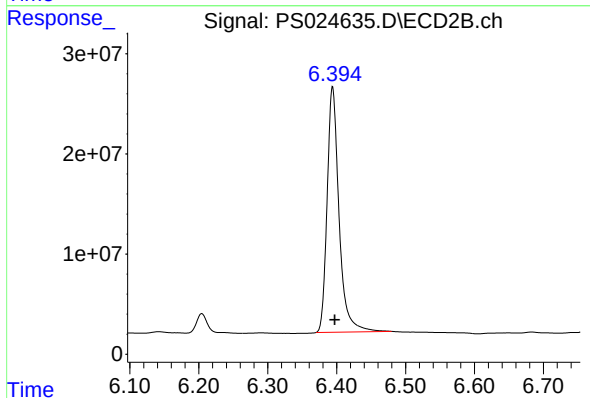
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 729189400
Conc: 671.01 ng/ml



#3 4-Nitrophenol

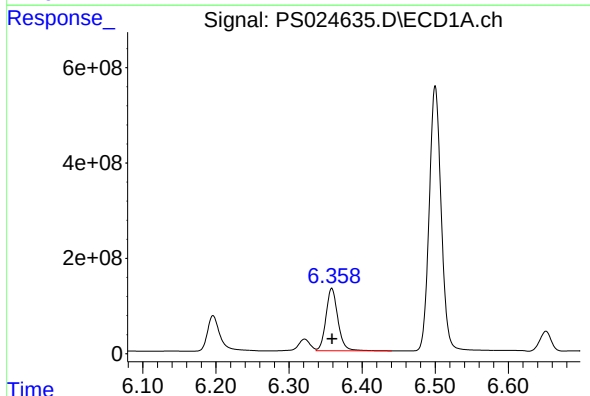
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 888138504
Conc: 656.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



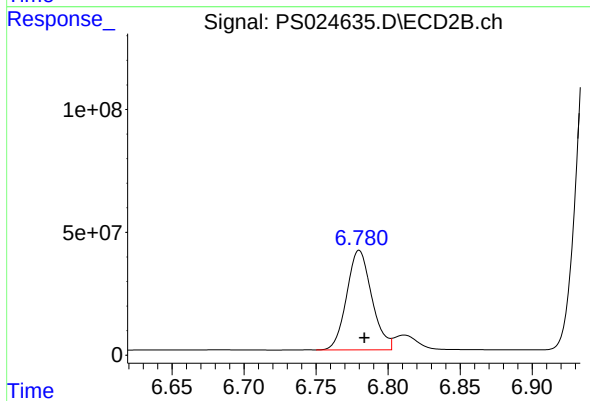
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 294925589
Conc: 646.57 ng/ml



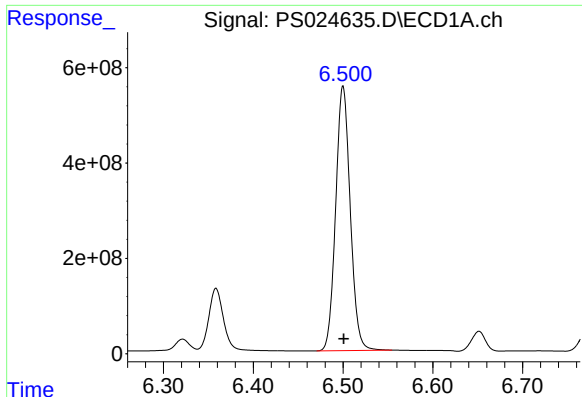
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1490857331
Conc: 724.66 ng/ml



#4 2,4-DCAA

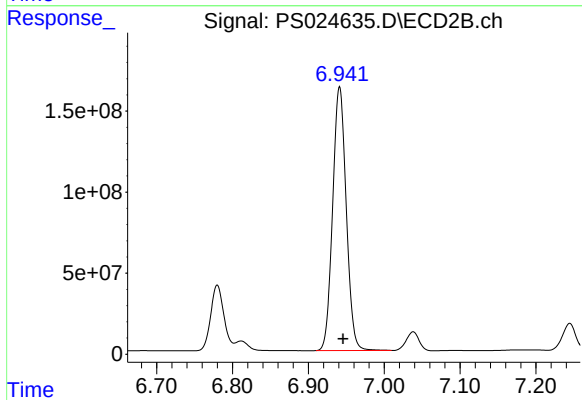
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 491447155
Conc: 710.91 ng/ml



#5 DICAMBA

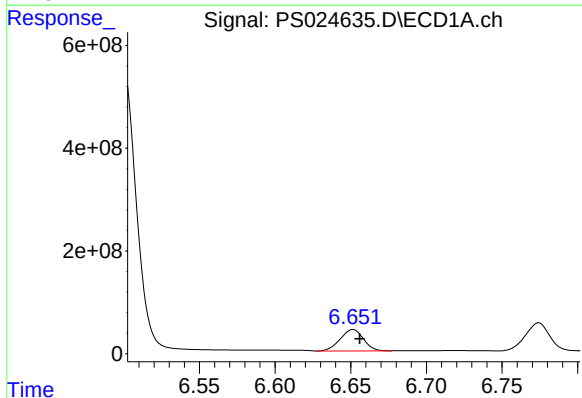
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6259650512
Conc: 697.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



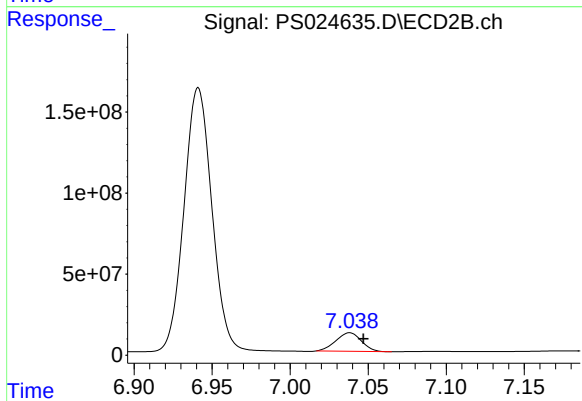
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 2025563785
Conc: 684.01 ng/ml



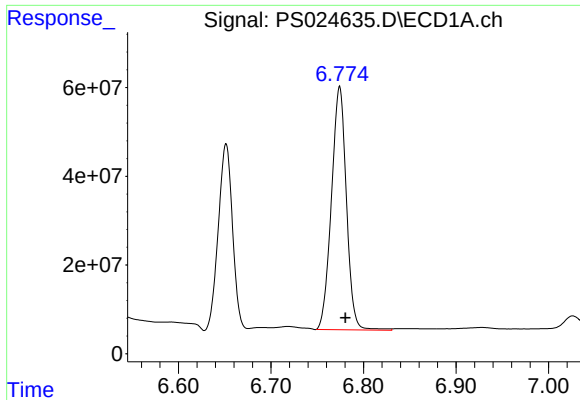
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 443789819
Conc: 70.05 ug/ml



#6 MCP

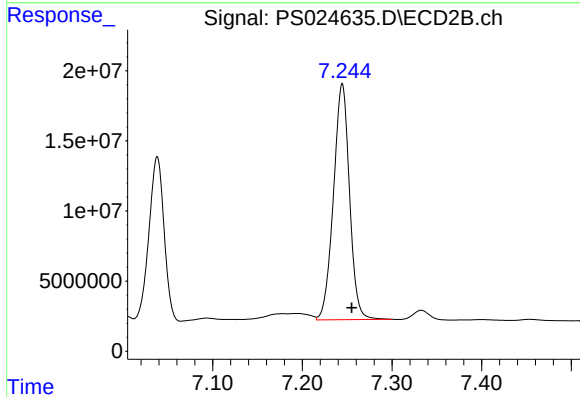
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 130249889
Conc: 66.10 ug/ml



#7 MCPA

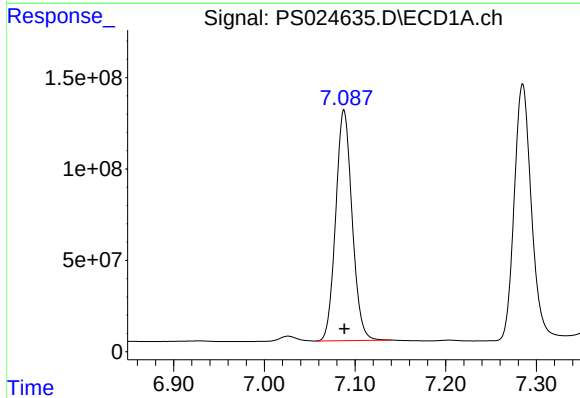
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 615752186
Conc: 69.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



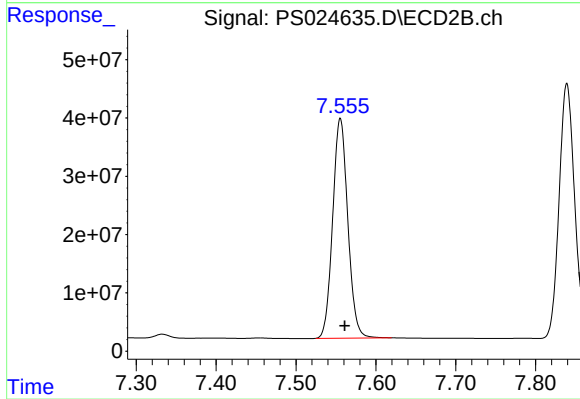
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 208875394
Conc: 65.19 ug/ml



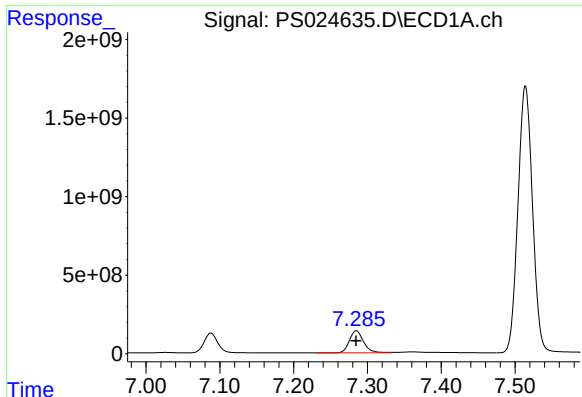
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1589160385
Conc: 676.01 ng/ml



#8 DICHLORPROP

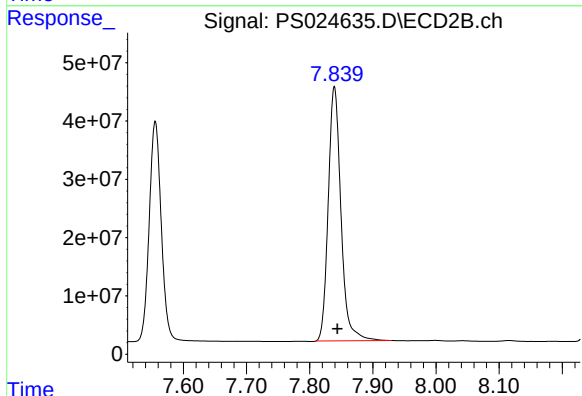
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 496631911
Conc: 660.38 ng/ml



#9 2,4-D

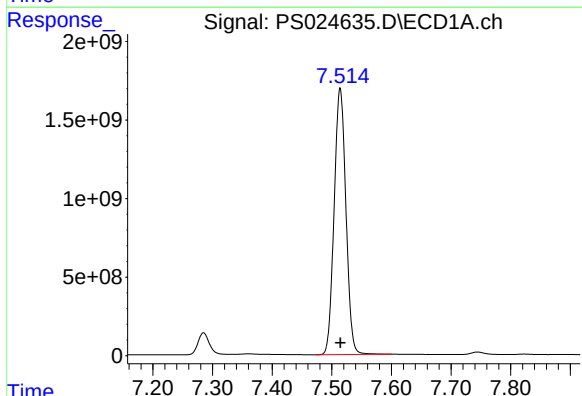
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1872956897
Conc: 677.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



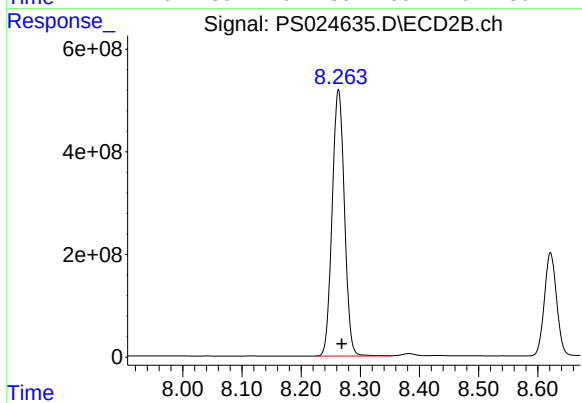
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 611038054
Conc: 663.84 ng/ml



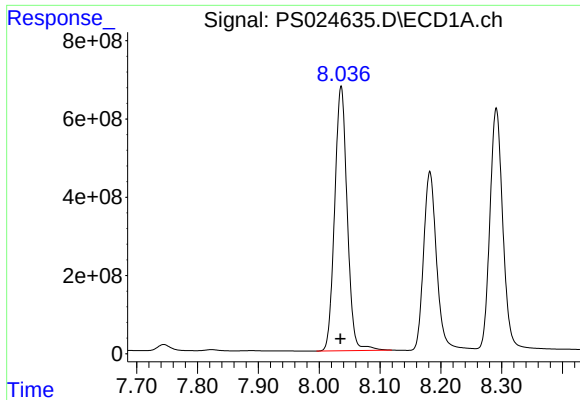
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 23271623646
Conc: 715.72 ng/ml



#10 Pentachlorophenol

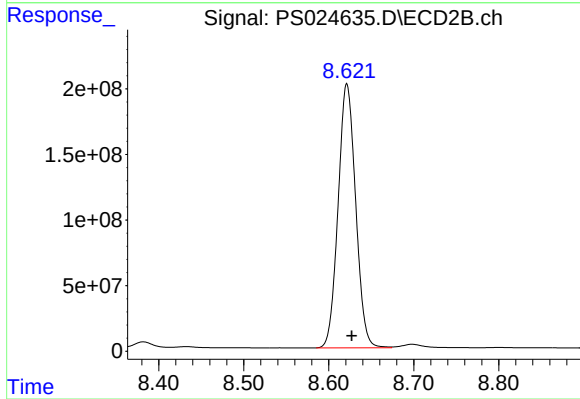
R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 7496940001
Conc: 688.03 ng/ml



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

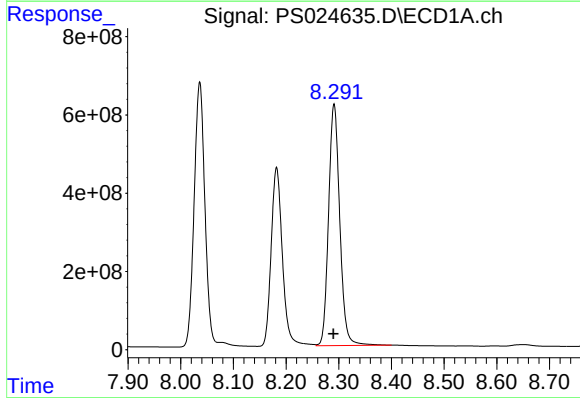
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 9688280035
Conc: 699.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



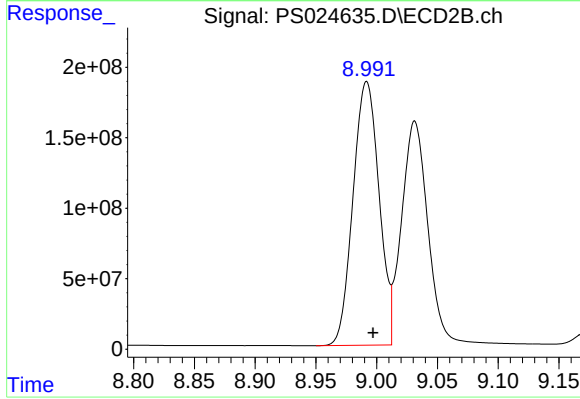
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.006 min
Response: 2885056117
Conc: 680.26 ng/ml



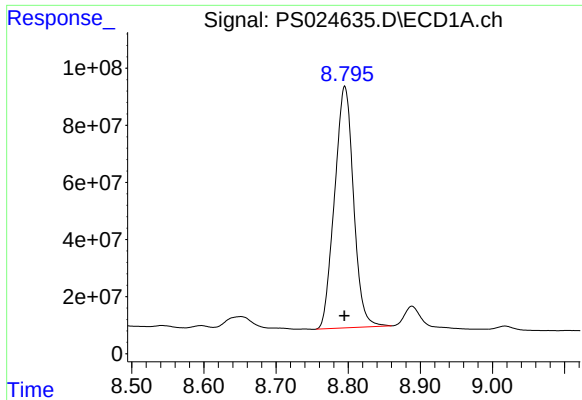
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 9108851455
Conc: 697.18 ng/ml



#12 2,4,5-T

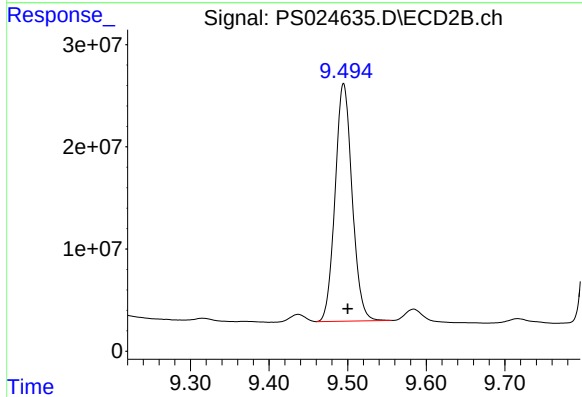
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 2788514514
Conc: 676.25 ng/ml



#13 2,4-DB

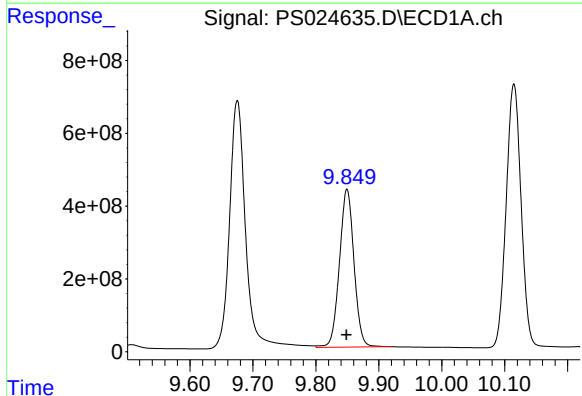
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1543888257
Conc: 755.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



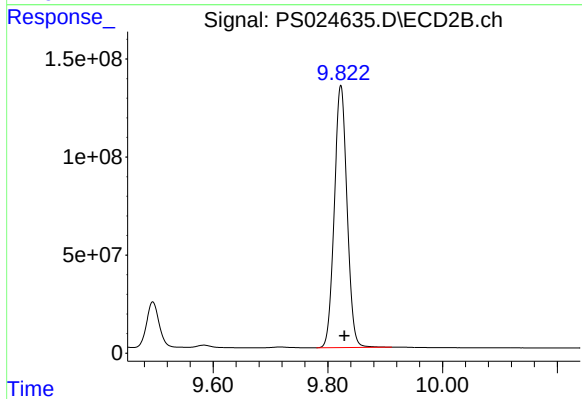
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 349502844
Conc: 685.86 ng/ml



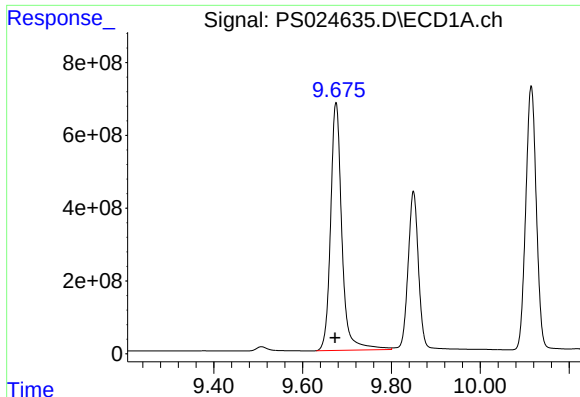
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 6975555910
Conc: 682.37 ng/ml



#14 DINOSEB

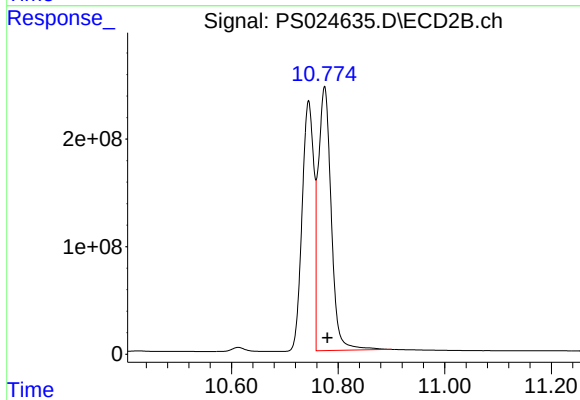
R.T.: 9.823 min
Delta R.T.: -0.006 min
Response: 2064498477
Conc: 665.74 ng/ml



#15 Picloram

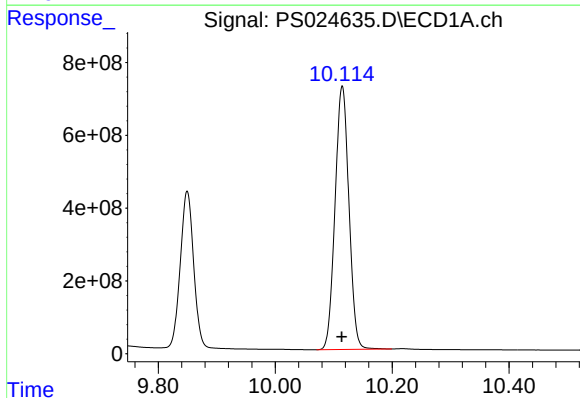
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 12034295353
Conc: 690.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



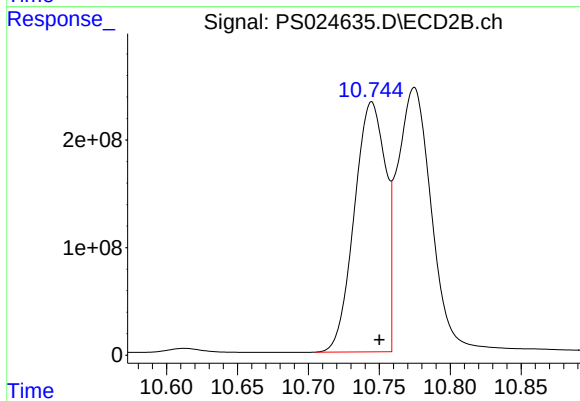
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 4142267118
Conc: 666.56 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 11920784334
Conc: 700.29 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 3564210878
Conc: 683.13 ng/ml