

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 15:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 15:37:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1441.9E6	473.0E6	706.305	701.164
Target Compounds							
1) T	Dalapon	2.480	2.539	1568.9E6	658.5E6	651.287	625.010
2) T	3,5-DICHL...	5.731	5.962	2054.2E6	696.0E6	654.886	650.095
3) T	4-Nitroph...	6.194	6.388	873.2E6	286.9E6	673.649	653.371
5) T	DICAMBA	6.497	6.934	6001.0E6	1934.8E6	670.678	665.903
6) T	MCPD	6.648	7.031	416.8E6	130.7E6	66.897	67.369
7) T	MCPA	6.770	7.237	589.8E6	201.3E6	67.227	65.286
8) T	DICHLORPROP	7.084	7.548	1549.9E6	481.2E6	662.501	658.784
9) T	2,4-D	7.281	7.831	1828.3E6	593.8E6	665.128	663.427
10) T	Pentachlo...	7.510	8.254	22624.3E6	7206.7E6	694.486	678.174
11) T	2,4,5-TP ...	8.031	8.613	9418.5E6	2770.5E6	677.392	674.058
12) T	2,4,5-T	8.286	8.982	8907.9E6	2694.3E6	681.280	675.243
13) T	2,4-DB	8.791	9.484	1414.8E6	340.2E6	672.820	697.668
14) T	DINOSEB	9.844	9.812	6714.8E6	1947.1E6	680.872	682.941
15) T	Picloram	9.669	10.761	11717.0E6	3955.9E6	658.747	651.070
16) T	DCPA	10.109	10.733	11634.8E6	3435.5E6	679.880	683.590

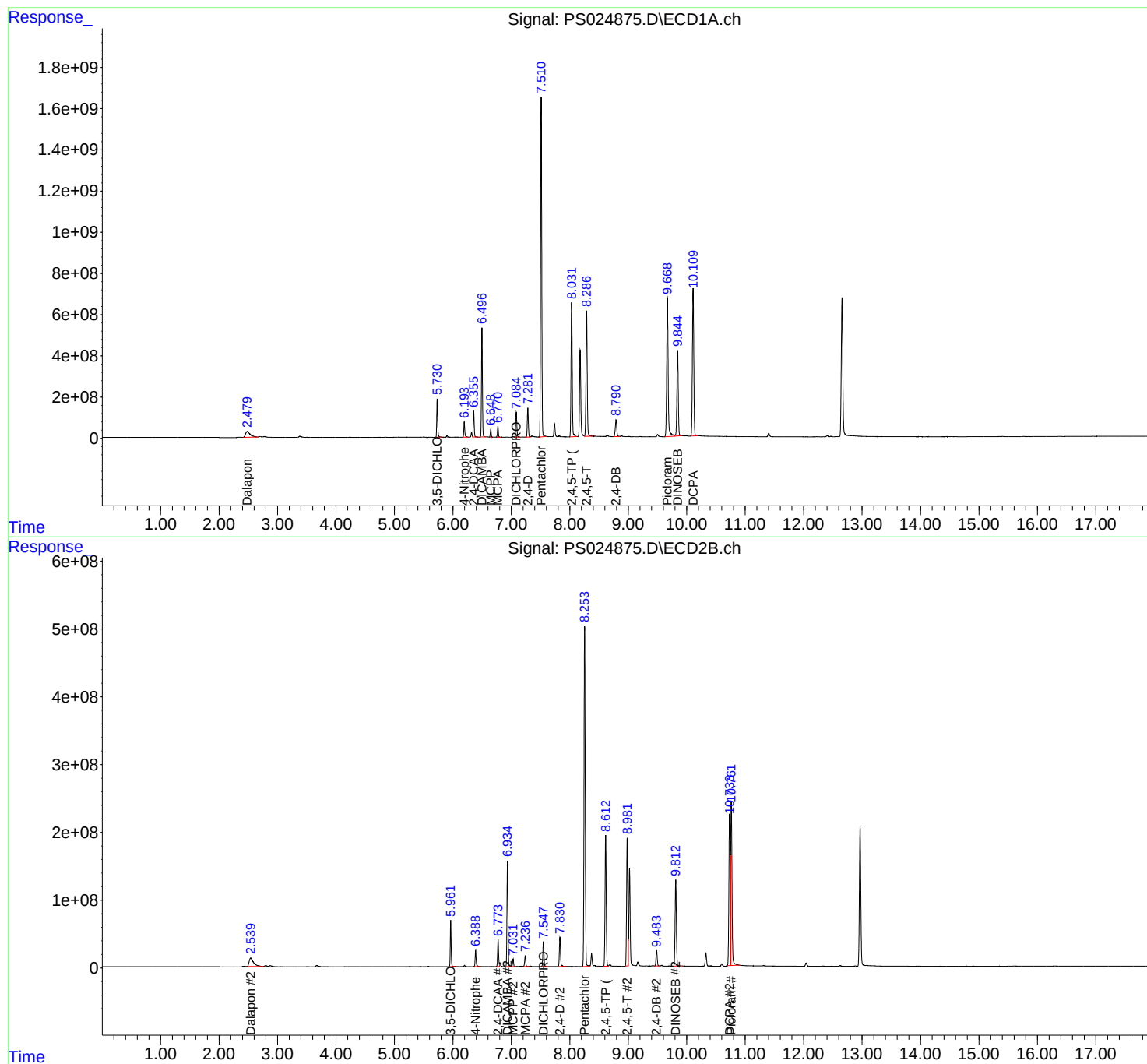
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

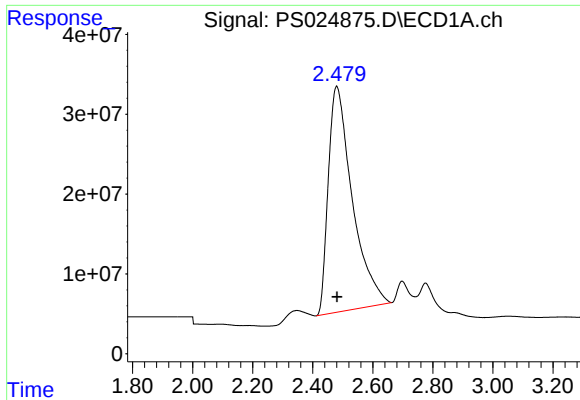
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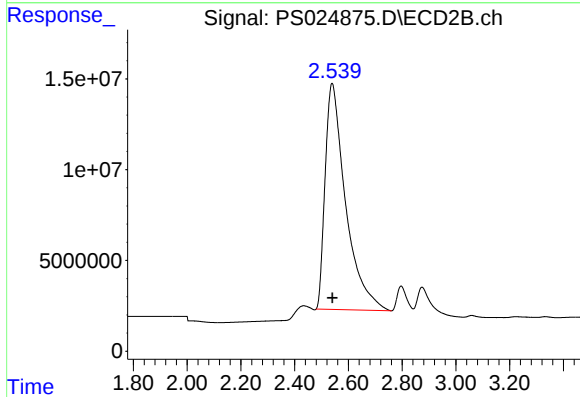




#1 Dalapon

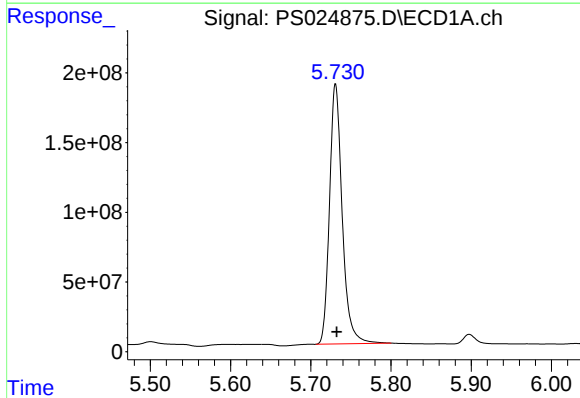
R.T.: 2.480 min
Delta R.T.: -0.001 min
Response: 1568907065
Conc: 651.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



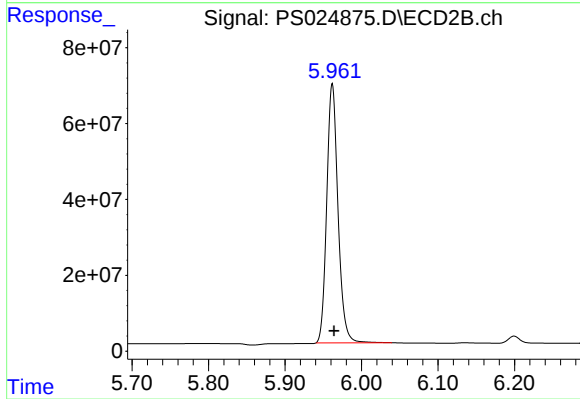
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.001 min
Response: 658482775
Conc: 625.01 ng/ml



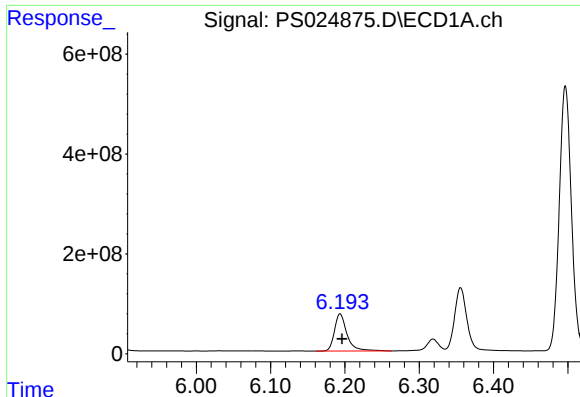
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 2054239419
Conc: 654.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

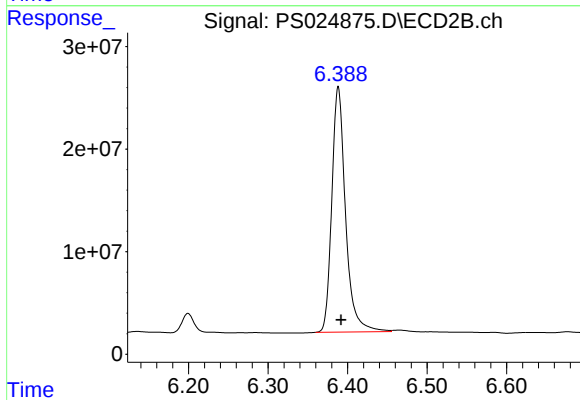
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 696026687
Conc: 650.09 ng/ml



#3 4-Nitrophenol

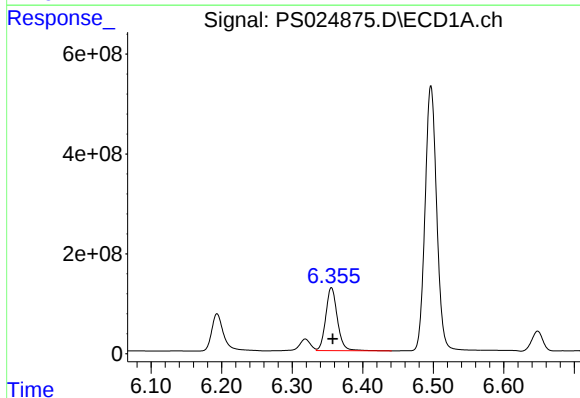
R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 873198413
Conc: 673.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



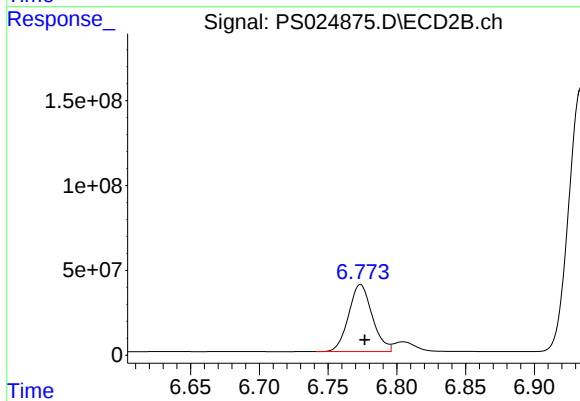
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 286893157
Conc: 653.37 ng/ml



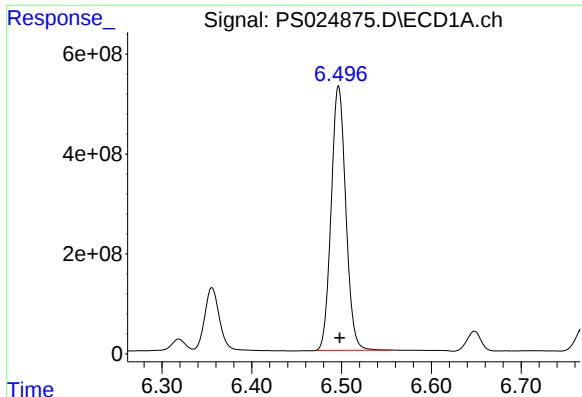
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1441924212
Conc: 706.31 ng/ml



#4 2,4-DCAA

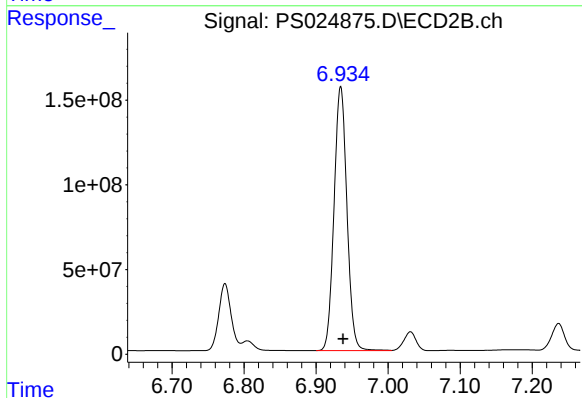
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 473004577
Conc: 701.16 ng/ml



#5 DICAMBA

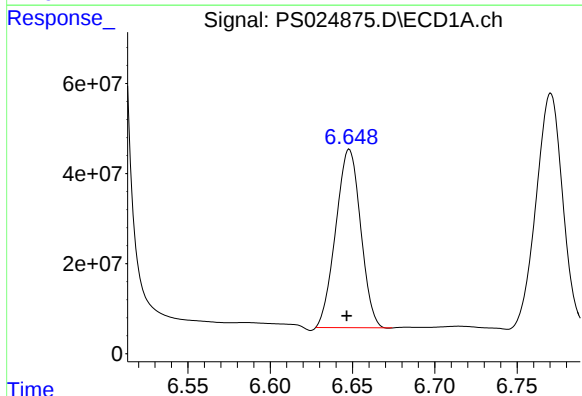
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6000996240
Conc: 670.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



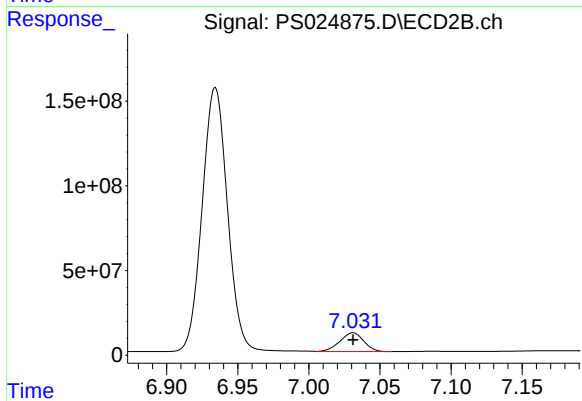
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.003 min
Response: 1934787049
Conc: 665.90 ng/ml



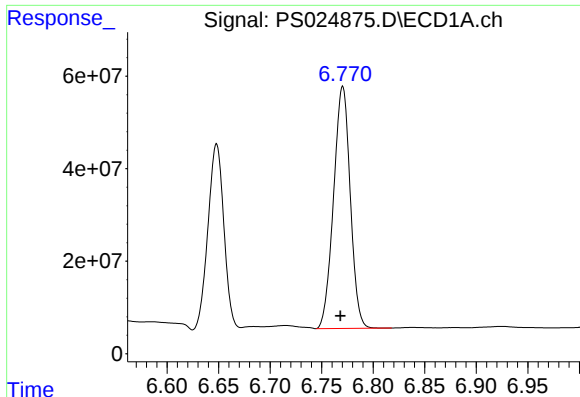
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 416772238
Conc: 66.90 ug/ml



#6 MCP

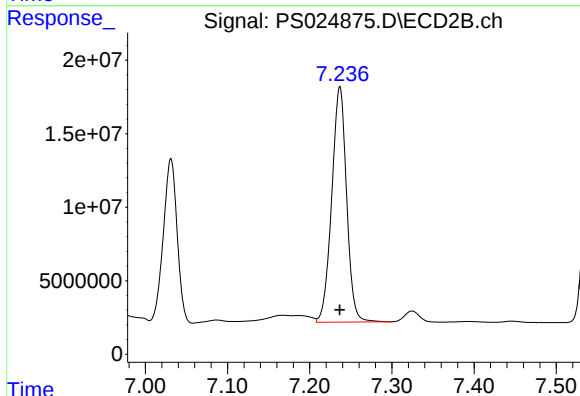
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 130719072
Conc: 67.37 ug/ml



#7 MCPA

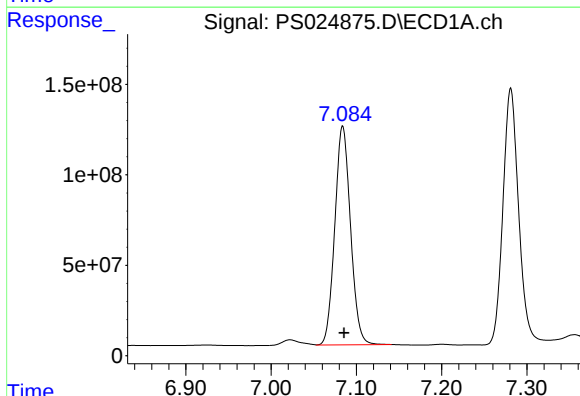
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 589794355
Conc: 67.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



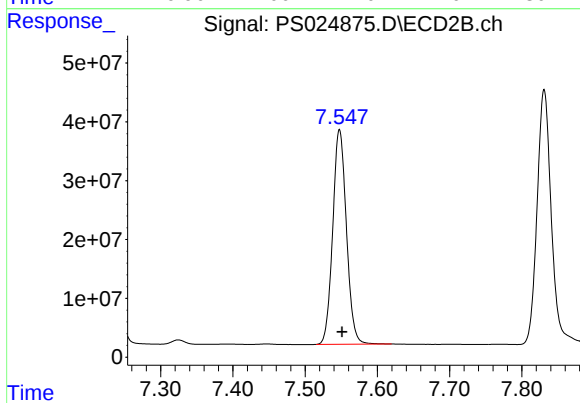
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 201273139
Conc: 65.29 ug/ml



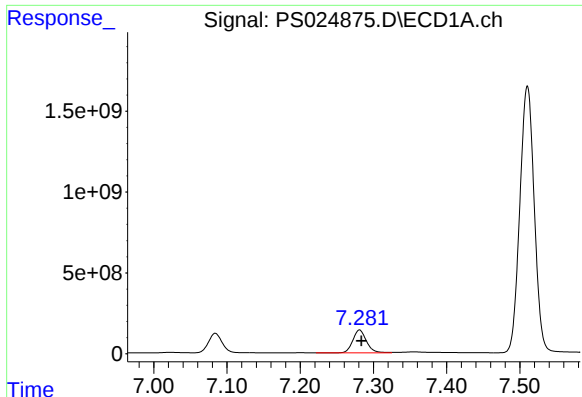
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.001 min
Response: 1549931164
Conc: 662.50 ng/ml



#8 DICHLORPROP

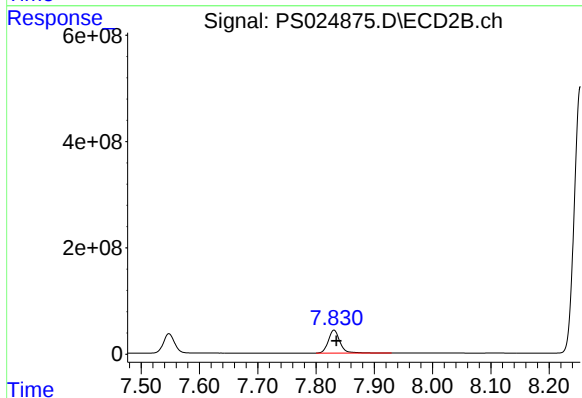
R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 481243420
Conc: 658.78 ng/ml



#9 2,4-D

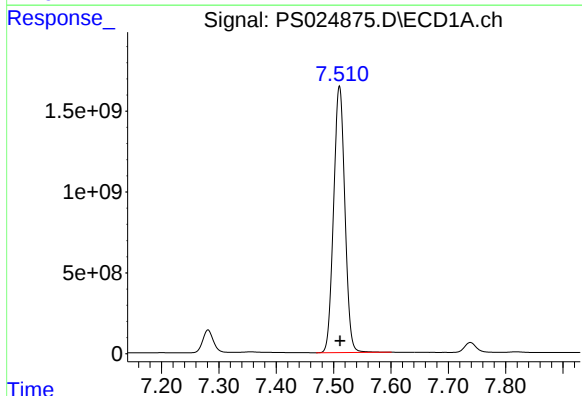
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1828307407
Conc: 665.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



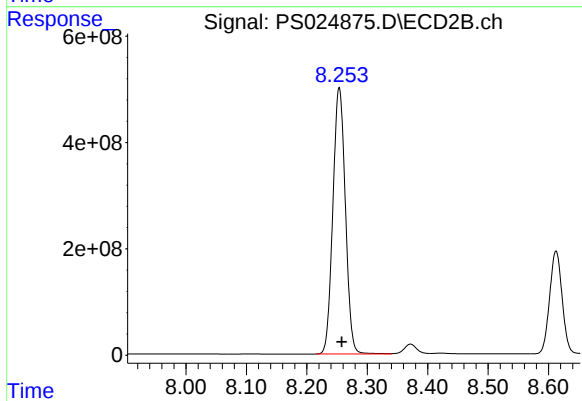
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 593845702
Conc: 663.43 ng/ml



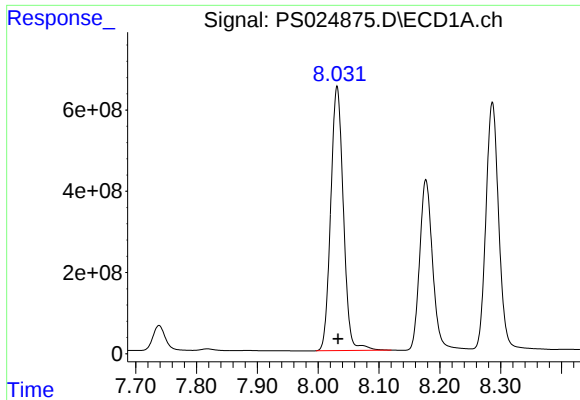
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 22624272839
Conc: 694.49 ng/ml



#10 Pentachlorophenol

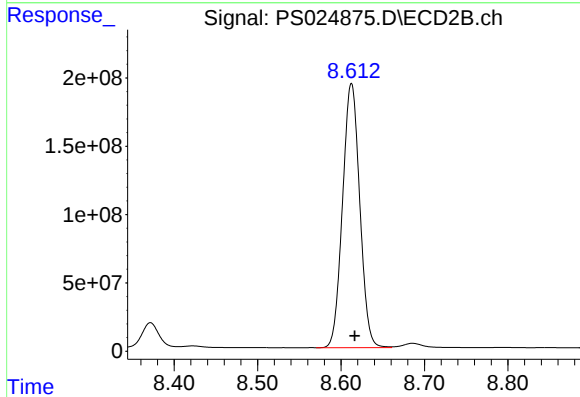
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 7206714130
Conc: 678.17 ng/ml



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

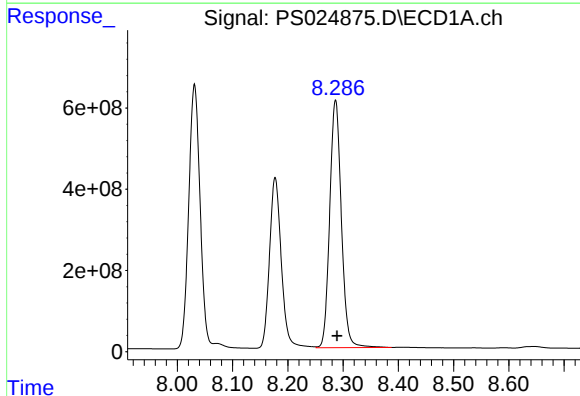
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 9418542934
Conc: 677.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



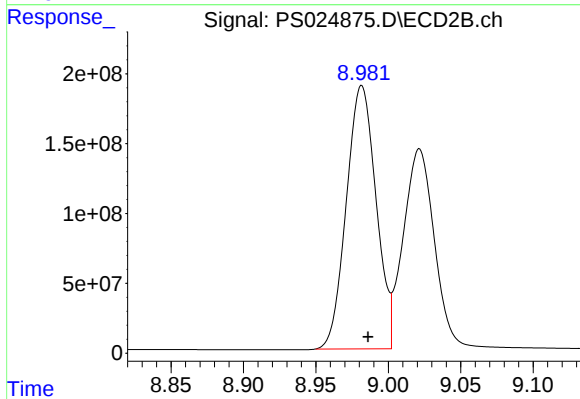
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.004 min
Response: 2770518753
Conc: 674.06 ng/ml



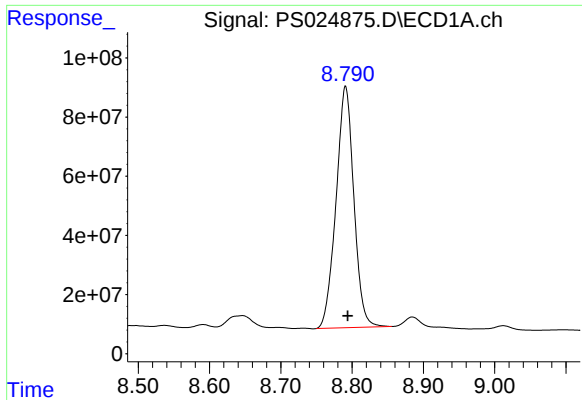
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 8907895657
Conc: 681.28 ng/ml



#12 2,4,5-T

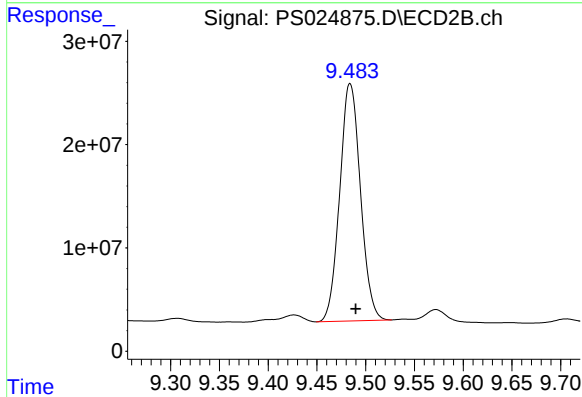
R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 2694293334
Conc: 675.24 ng/ml



#13 2,4-DB

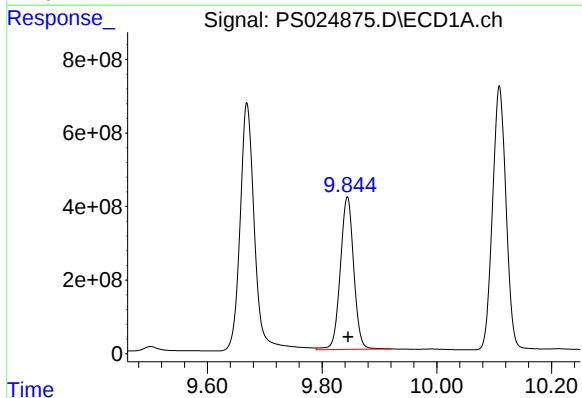
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1414839275
Conc: 672.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



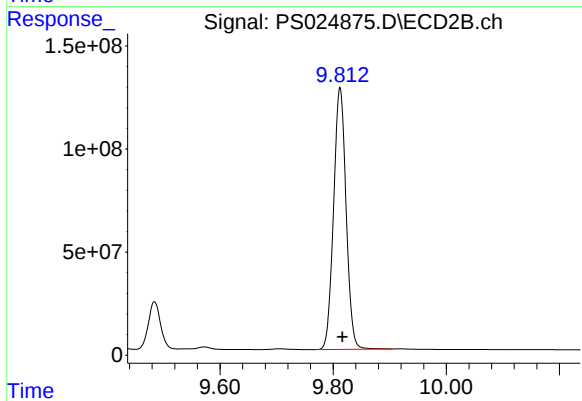
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 340153269
Conc: 697.67 ng/ml



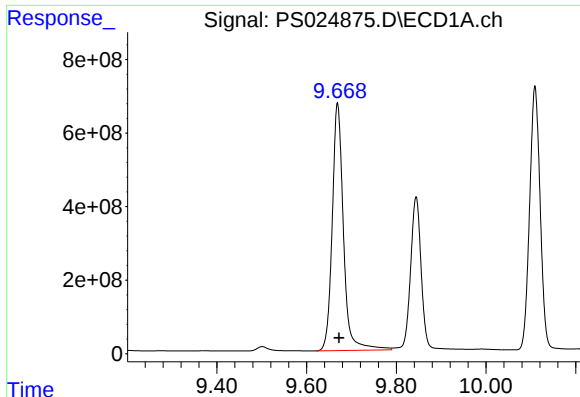
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.001 min
Response: 6714801889
Conc: 680.87 ng/ml



#14 DINOSEB

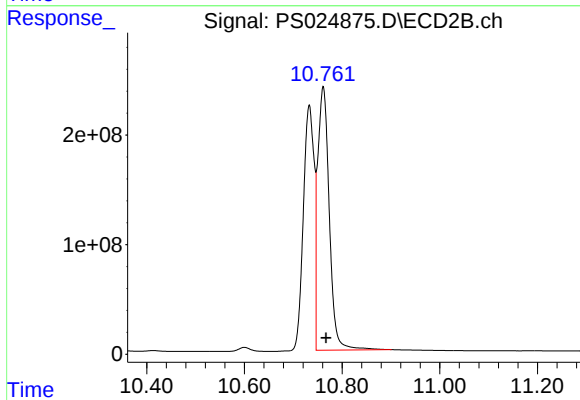
R.T.: 9.812 min
Delta R.T.: -0.004 min
Response: 1947147607
Conc: 682.94 ng/ml



#15 Picloram

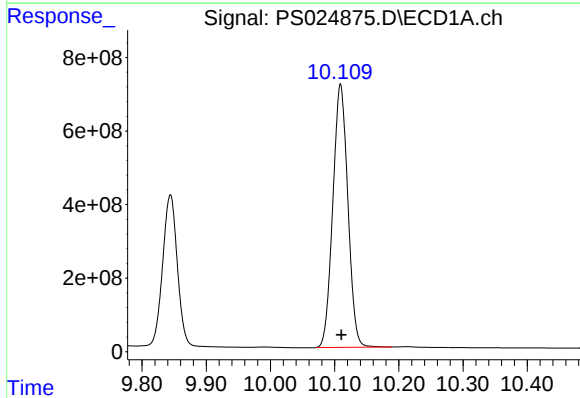
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 11716987928
Conc: 658.75 ng/ml

Instrument :
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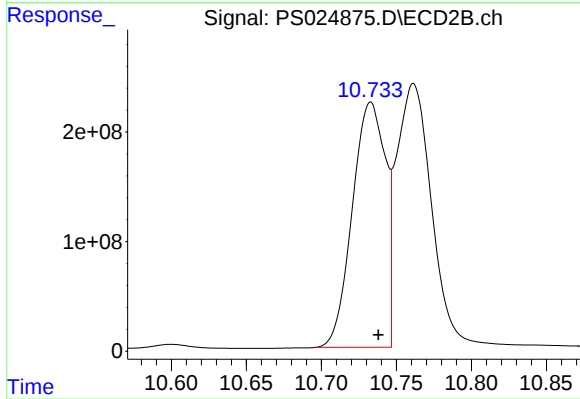
#15 Picloram

R.T.: 10.761 min
Delta R.T.: -0.006 min
Response: 3955903564
Conc: 651.07 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 11634792497
Conc: 679.88 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.005 min
Response: 3435485980
Conc: 683.59 ng/ml