

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092623\
 Data File : PS024393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 15:42
 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: Sep 26 16:49:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.361	6.786	1437.2E6	485.4E6	721.346	722.731
Target Compounds							
1) T	Dalapon	2.483	2.548	1404.6E6	663.4E6	646.226	629.143
2) T	3,5-DICHL...	5.736	5.971	2062.2E6	714.4E6	678.408	685.163m
3) T	4-Nitroph...	6.199	6.399	821.2E6	274.2E6	661.029	650.091m
5) T	DICAMBA	6.503	6.948	6034.1E6	1999.8E6	692.208	694.342
6) T	MCP	6.655	7.045	433.1E6	136.2E6	69.555m	71.115m
7) T	MCPA	6.777	7.251	594.9E6	201.8E6	68.535	69.043m
8) T	DICHLORPROP	7.091	7.563	1504.3E6	496.3E6	661.713	683.082m
9) T	2,4-D	7.287	7.847	1772.3E6	593.3E6	666.294	666.013
10) T	Pentachlo...	7.517	8.272	22363.7E6	7490.5E6	715.120	707.009m
11) T	2,4,5-TP ...	8.038	8.630	9294.6E6	2884.3E6	695.350	695.137m
12) T	2,4,5-T	8.293	9.000	8555.9E6	2737.3E6	690.544	682.096
13) T	2,4-DB	8.797	9.504	1419.7E6	342.6E6	658.579	745.331
14) T	DINOSEB	9.851	9.832	6616.0E6	2035.7E6	684.713	681.007m
15) T	Picloram	9.675	10.784	10662.4E6	3838.4E6	652.884	646.326
16) T	DCPA	10.116	10.753	11232.4E6	3652.0E6	693.619	711.900m

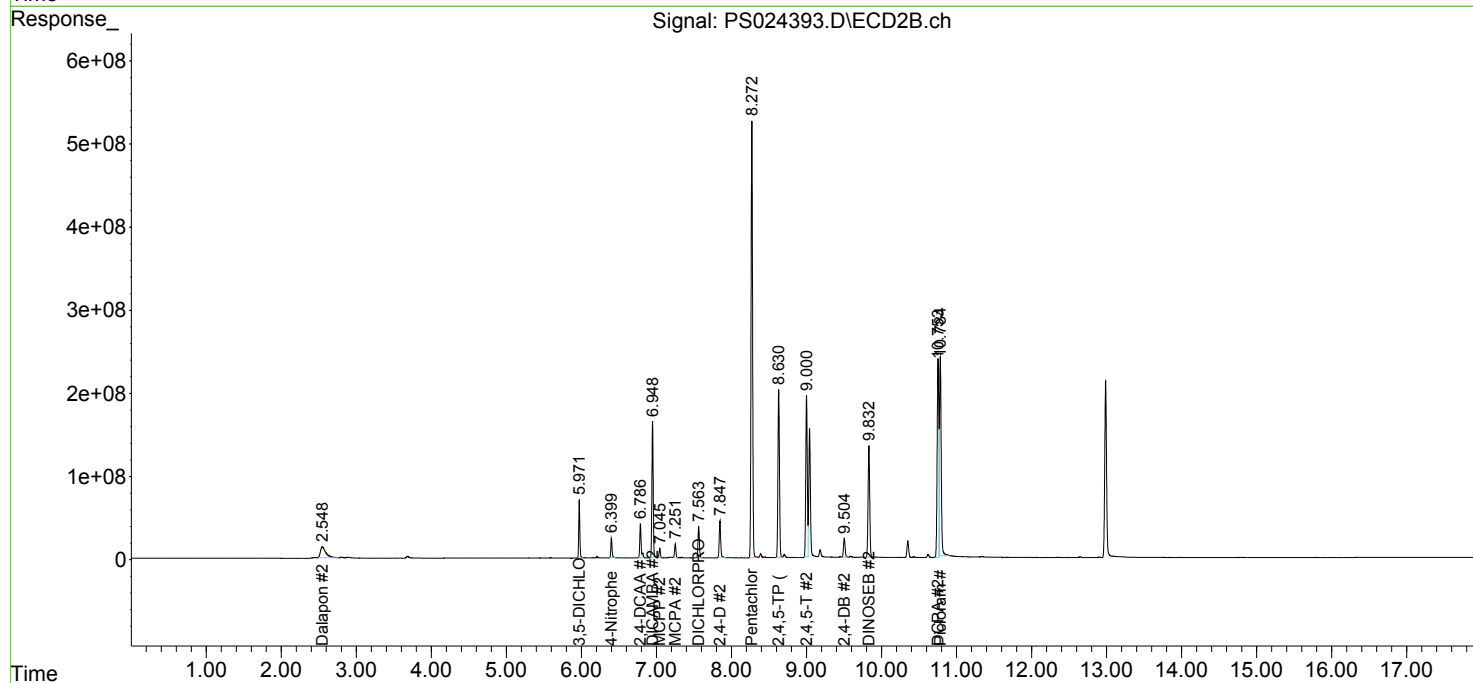
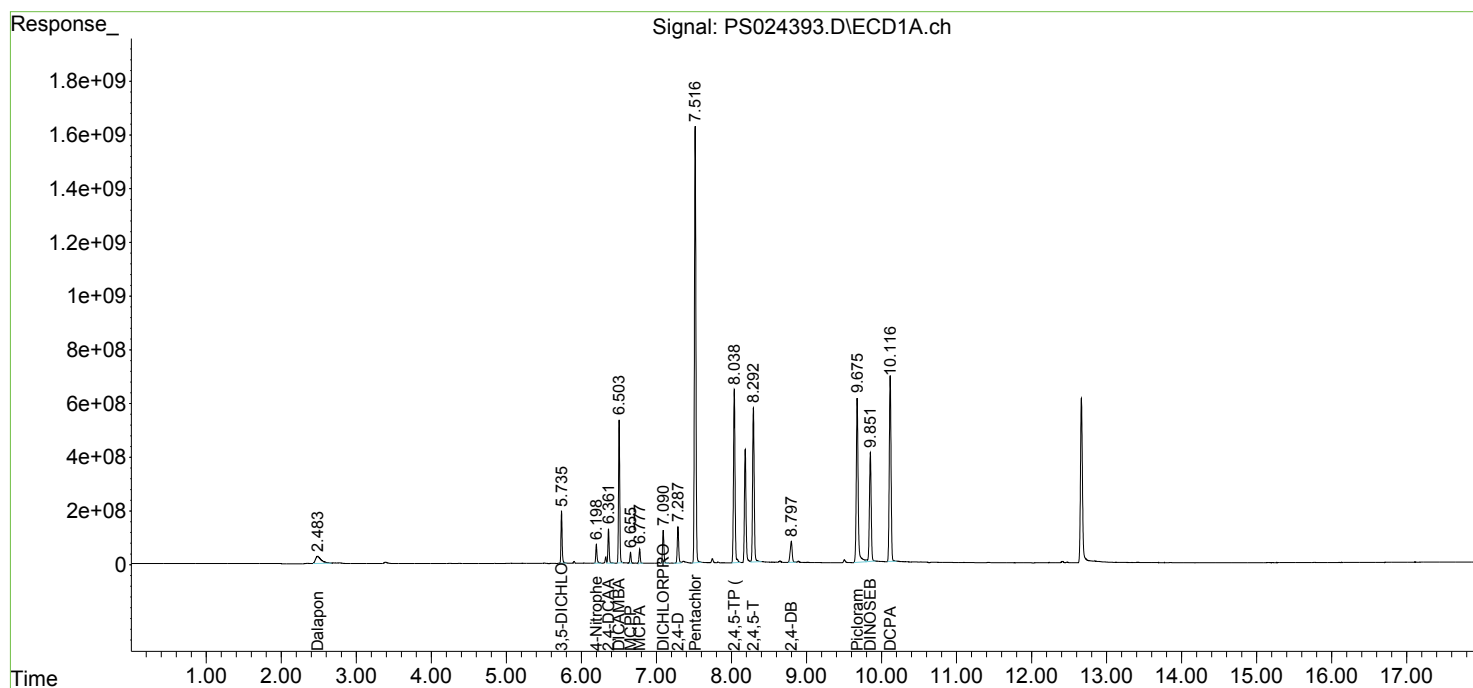
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

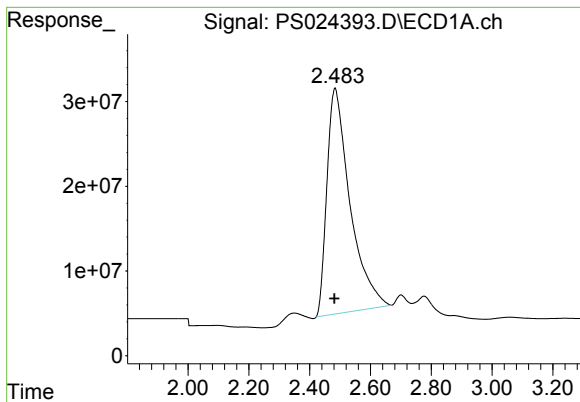
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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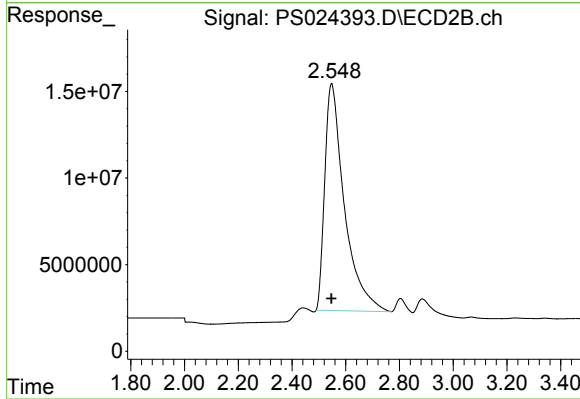




#1 Dalapon

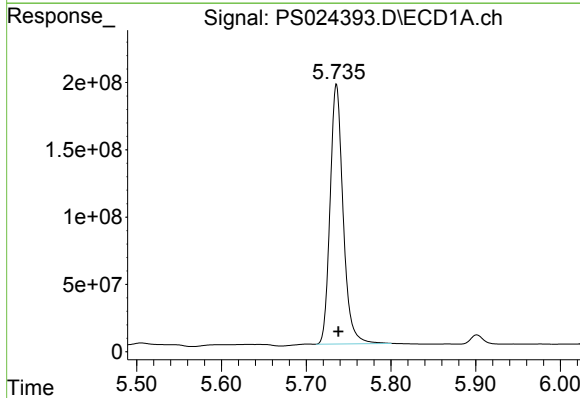
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1404572095
Conc: 646.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



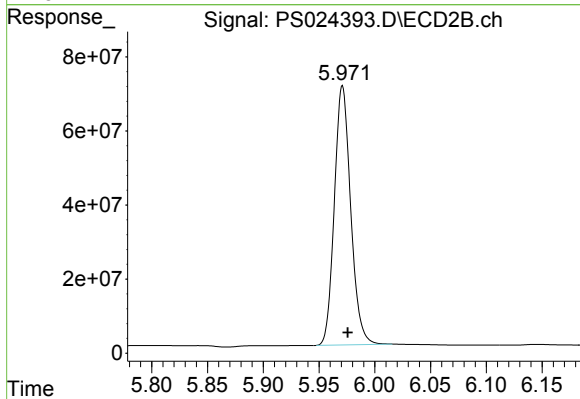
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 663436542
Conc: 629.14 ng/ml



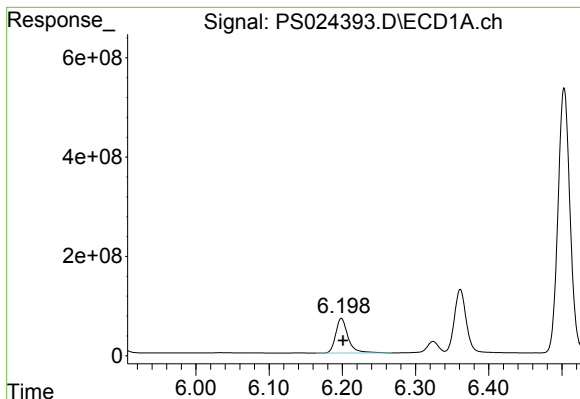
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 2062208702
Conc: 678.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

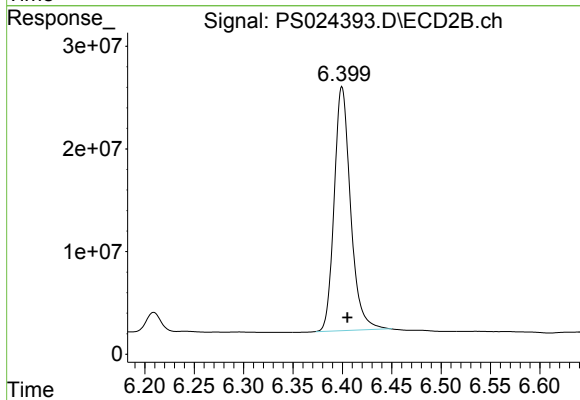
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 714413285
Conc: 685.16 ng/ml m



#3 4-Nitrophenol

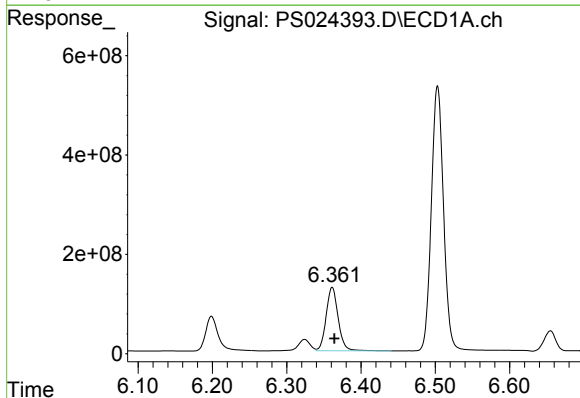
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 821240445
Conc: 661.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



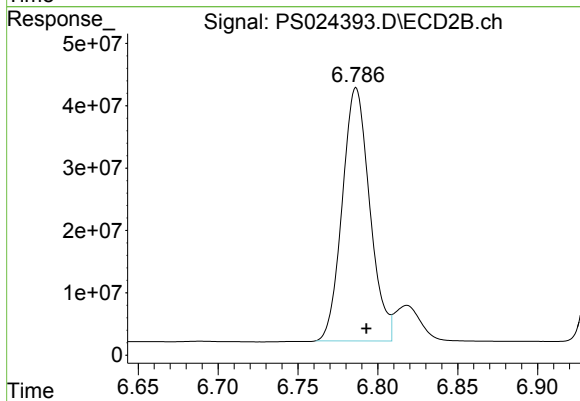
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 274167769
Conc: 650.09 ng/ml m



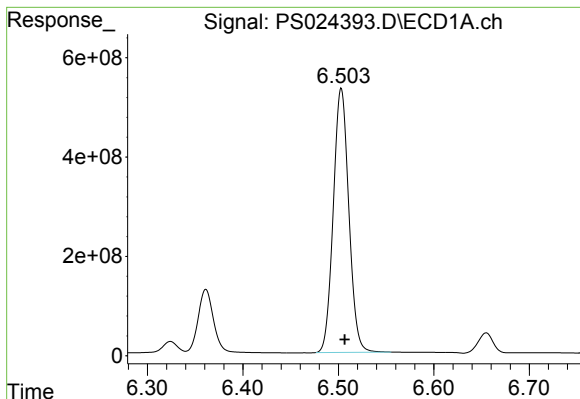
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1437151668
Conc: 721.35 ng/ml



#4 2,4-DCAA

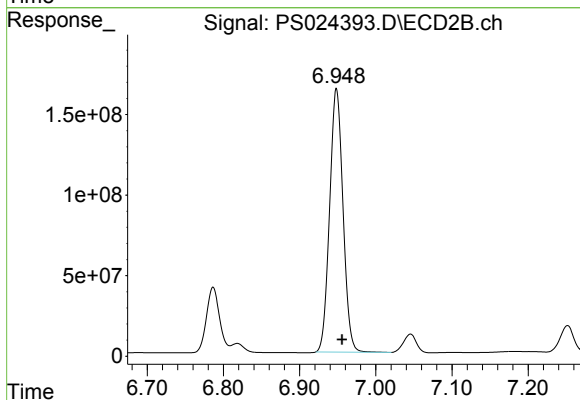
R.T.: 6.786 min
Delta R.T.: -0.006 min
Response: 485380127
Conc: 722.73 ng/ml



#5 DICAMBA

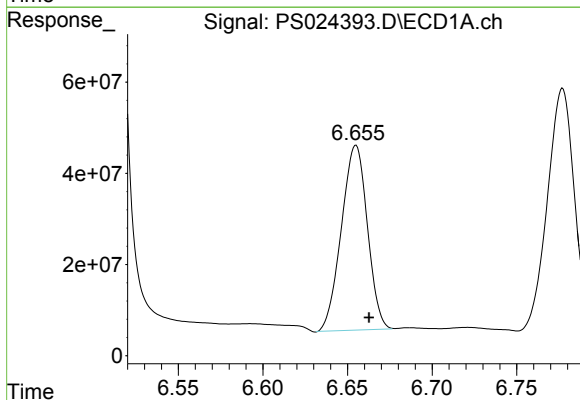
R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 6034097655
Conc: 692.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



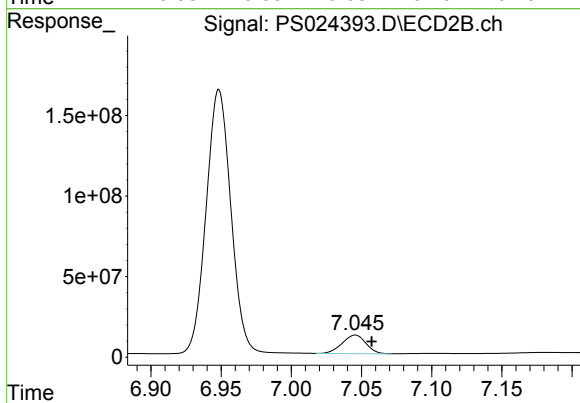
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 1999815432
Conc: 694.34 ng/ml



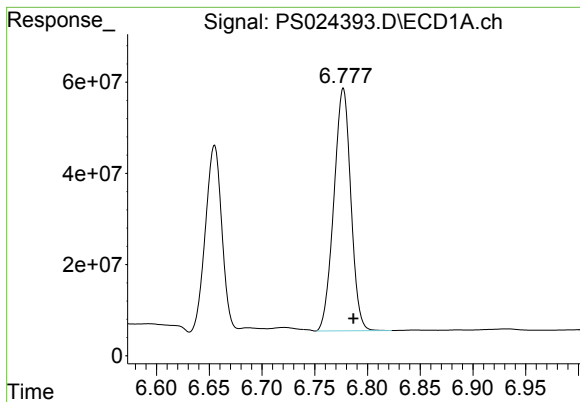
#6 MCP

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 433126668
Conc: 69.55 ug/ml m



#6 MCP

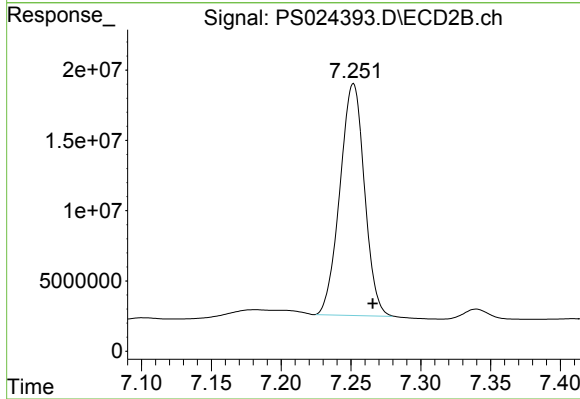
R.T.: 7.045 min
Delta R.T.: -0.012 min
Response: 136233185
Conc: 71.12 ug/ml m



#7 MCPA

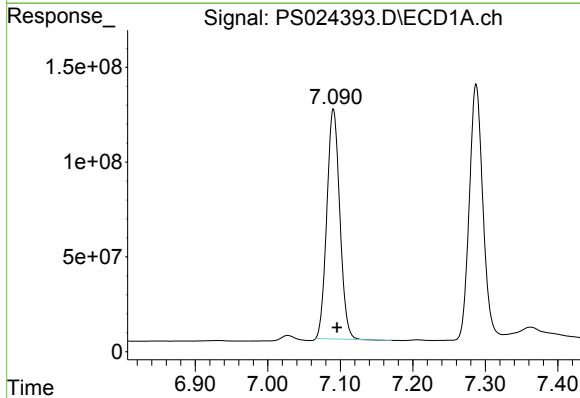
R.T.: 6.777 min
Delta R.T.: -0.010 min
Response: 594853175
Conc: 68.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



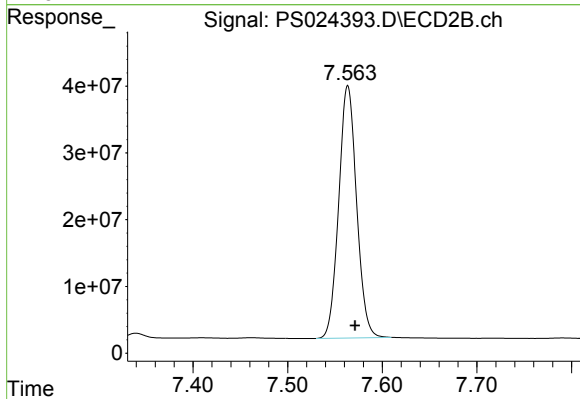
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 201816374
Conc: 69.04 ug/ml m



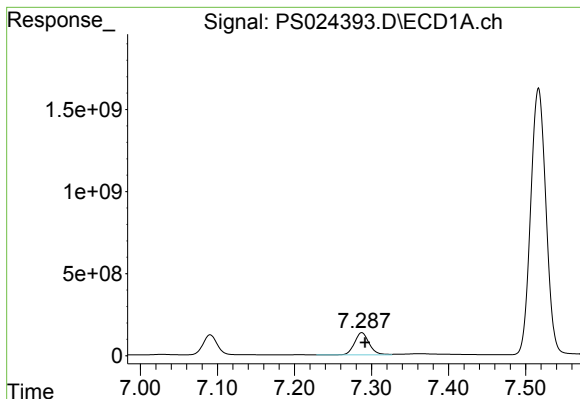
#8 DICHLORPROP

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 1504304524
Conc: 661.71 ng/ml



#8 DICHLORPROP

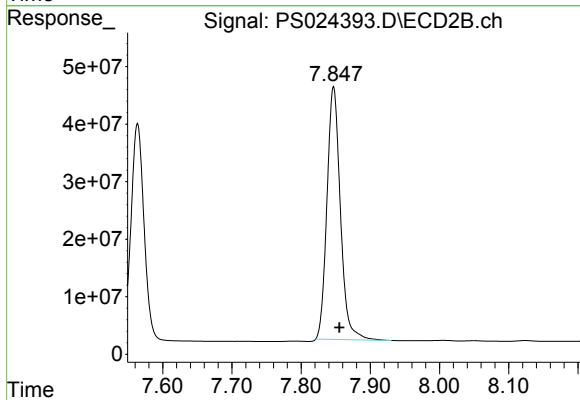
R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 496306859
Conc: 683.08 ng/ml m



#9 2,4-D

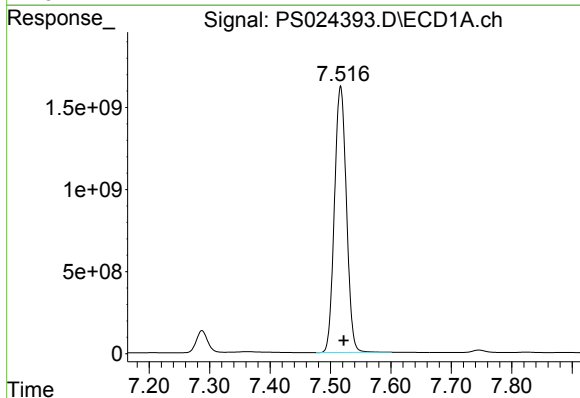
R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 1772263524
Conc: 666.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



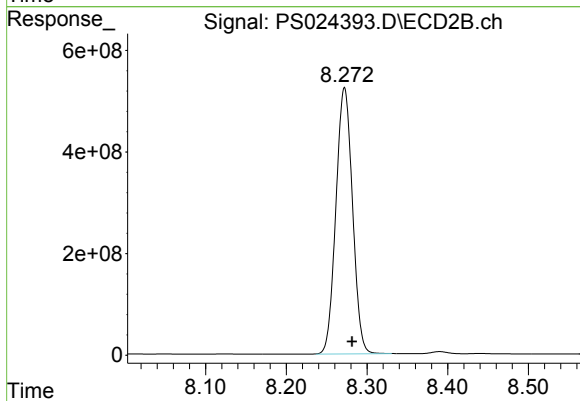
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 593341677
Conc: 666.01 ng/ml



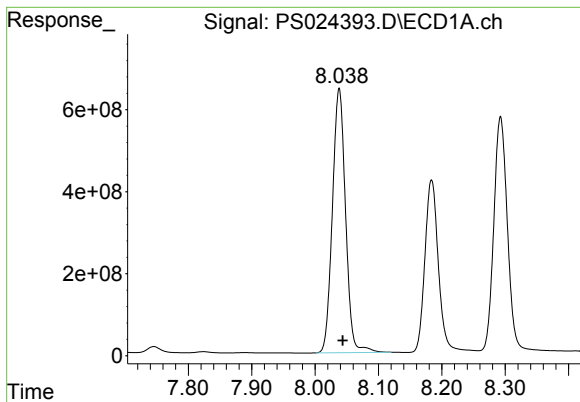
#10 Pentachlorophenol

R.T.: 7.517 min
Delta R.T.: -0.005 min
Response: 22363668691
Conc: 715.12 ng/ml



#10 Pentachlorophenol

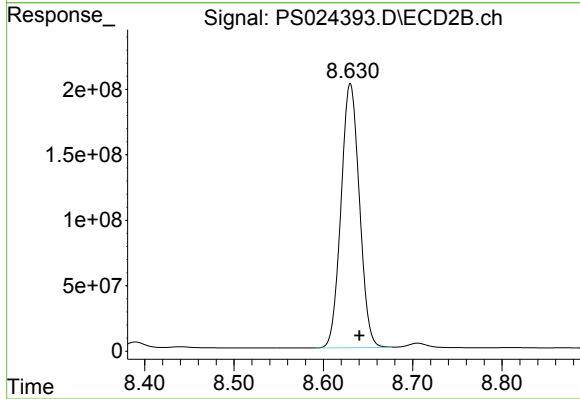
R.T.: 8.272 min
Delta R.T.: -0.010 min
Response: 7490546617
Conc: 707.01 ng/ml m



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

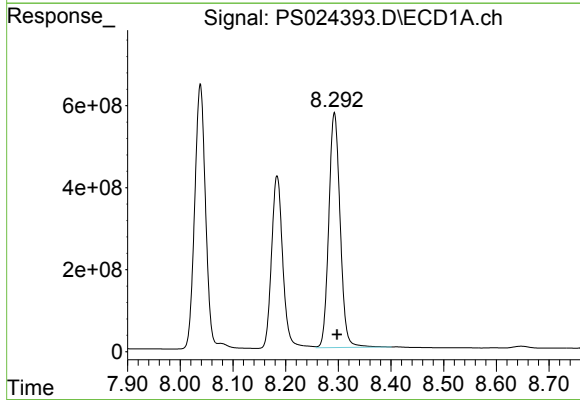
R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 9294588622
Conc: 695.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



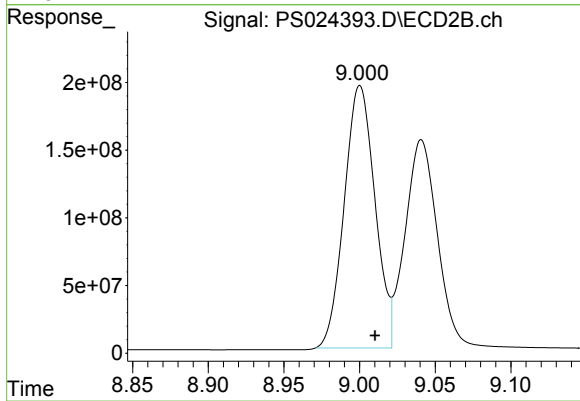
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 2884279611
Conc: 695.14 ng/ml m



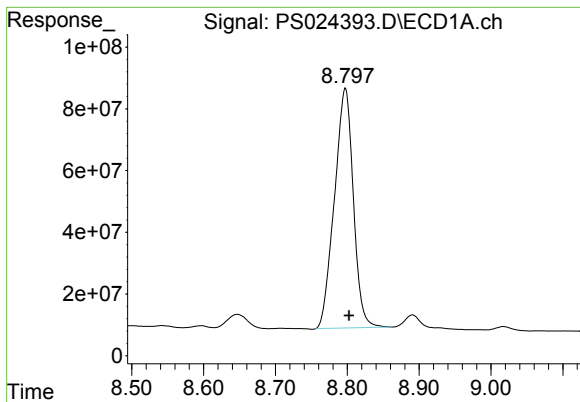
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 8555876127
Conc: 690.54 ng/ml



#12 2,4,5-T

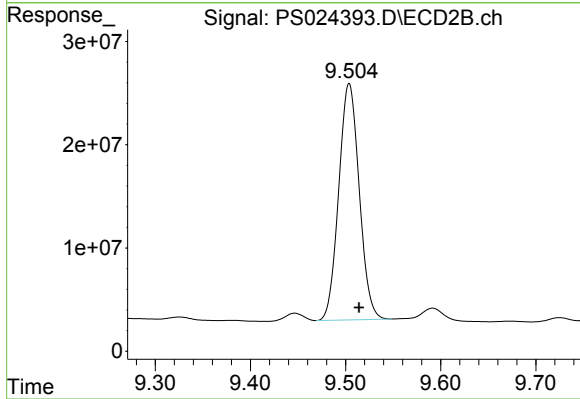
R.T.: 9.000 min
Delta R.T.: -0.010 min
Response: 2737290300
Conc: 682.10 ng/ml



#13 2,4-DB

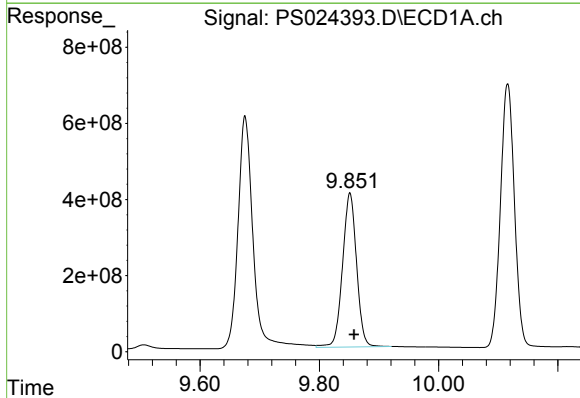
R.T.: 8.797 min
Delta R.T.: -0.005 min
Response: 1419661271
Conc: 658.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



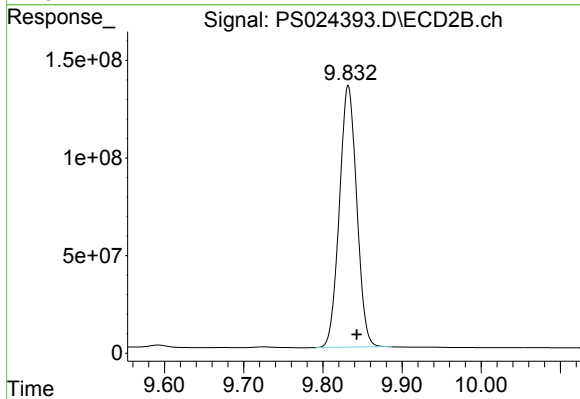
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.010 min
Response: 342565581
Conc: 745.33 ng/ml



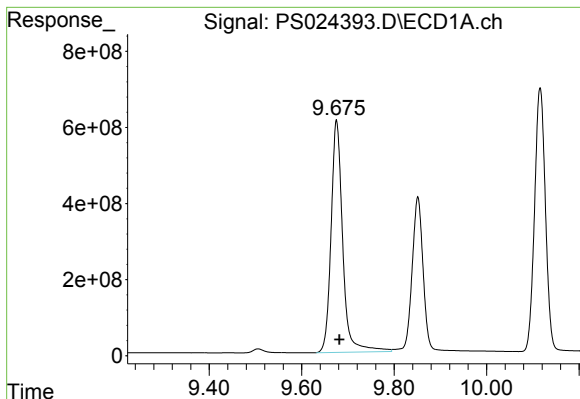
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.007 min
Response: 6615994902
Conc: 684.71 ng/ml



#14 DINOSEB

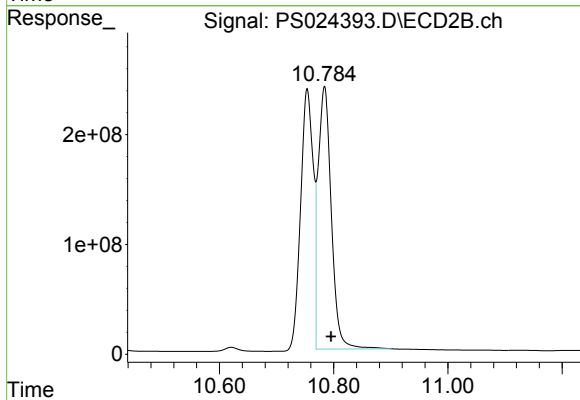
R.T.: 9.832 min
Delta R.T.: -0.011 min
Response: 2035737611
Conc: 681.01 ng/ml m



#15 Picloram

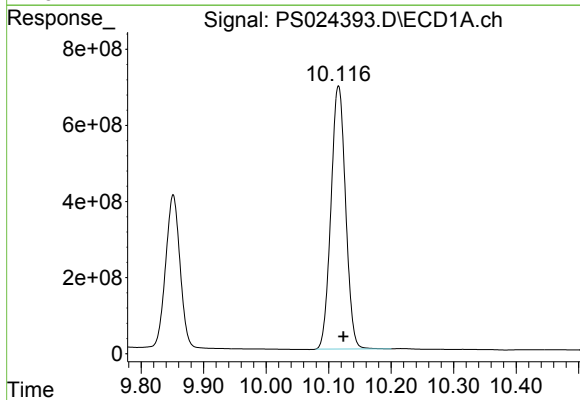
R.T.: 9.675 min
Delta R.T.: -0.006 min
Response: 10662369131
Conc: 652.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



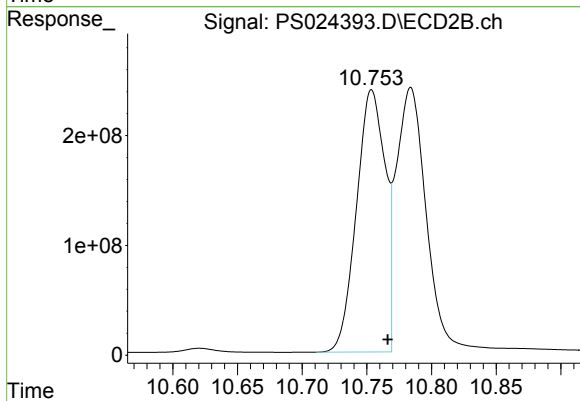
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.012 min
Response: 3838387630
Conc: 646.33 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.008 min
Response: 11232421472
Conc: 693.62 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.013 min
Response: 3652017550
Conc: 711.90 ng/ml m