

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092623\
 Data File : PS024391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 14:54
 Operator : AR\AJ
 Sample : PB155784BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155784BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 16:49:02 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	6.362	6.784	989.3E6	331.7E6	496.566	493.919m
Target Compounds							
1) T	Dalapon	2.484	2.543	955.4E6	453.3E6	439.553	429.877m
2) T	3,5-DICHL...	5.736	5.969	1405.5E6	478.2E6	462.385	458.579m
3) T	4-Nitroph...	6.200	6.398	548.5E6	188.7E6	441.466	447.531m
5) T	DICAMBA	6.504	6.947	4115.7E6	1332.0E6	472.132	462.460m
6) T	MCPD	6.655	7.042	268.4E6	86603946	43.104	45.208m
7) T	MCPA	6.777	7.248	384.8E6	130.1E6	44.339	44.521m
8) T	DICHLORPROP	7.093	7.561	1044.4E6	335.8E6	459.397	462.115m
9) T	2,4-D	7.290	7.846	1194.5E6	409.2E6	449.075m	459.340m
10) T	Pentachlo...	7.519	8.271	15619.0E6	5135.7E6	499.448	484.747m
11) T	2,4,5-TP ...	8.041	8.629	6297.6E6	1958.6E6	471.141	472.043m
12) T	2,4,5-T	8.296	8.999	5786.2E6	1821.8E6	467.000	453.971
13) T	2,4-DB	8.801	9.503	935.2E6	227.4E6	433.827	494.755
14) T	DINOSEB	9.856	9.830	4549.1E6	1387.2E6	470.798	464.047m
15) T	Picloram	9.681	10.783	6815.6E6	2386.9E6	417.335	401.910
16) T	DCPA	10.120	10.752	7836.3E6	2630.8E6	483.904	512.838m

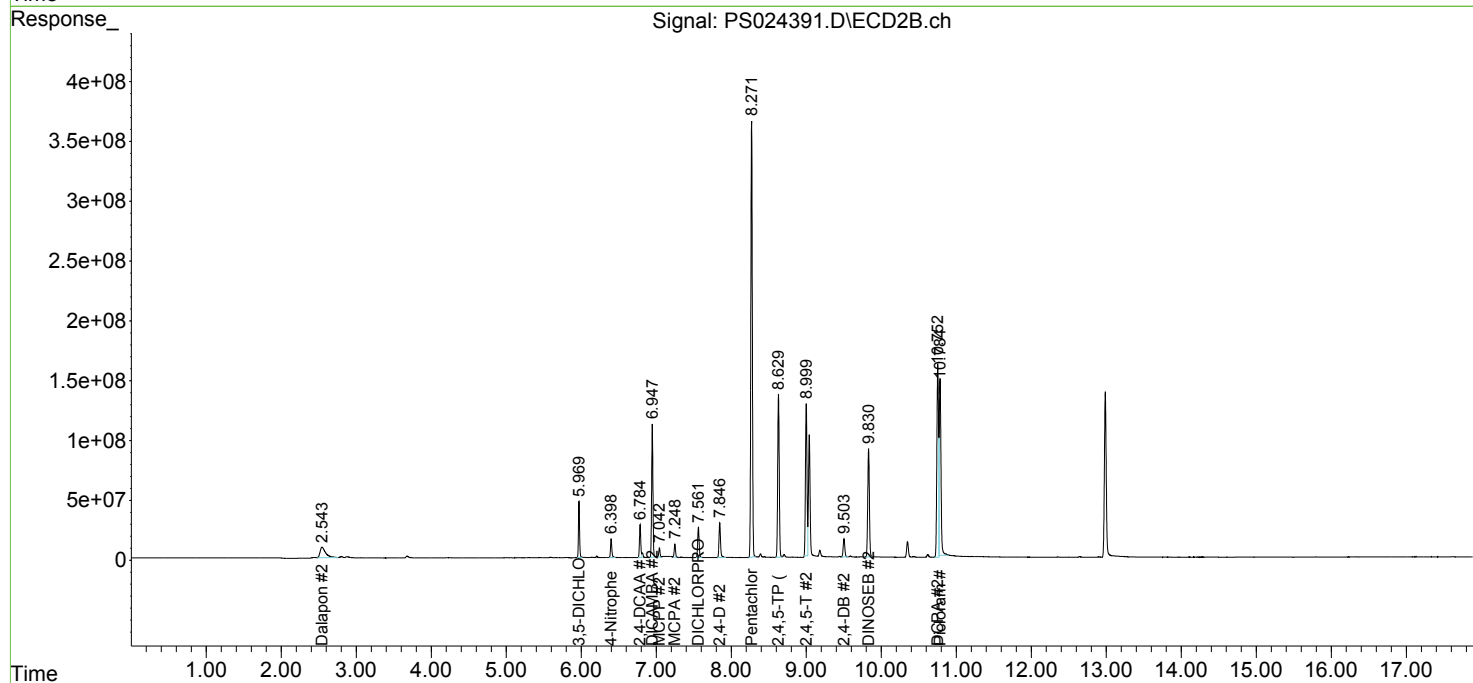
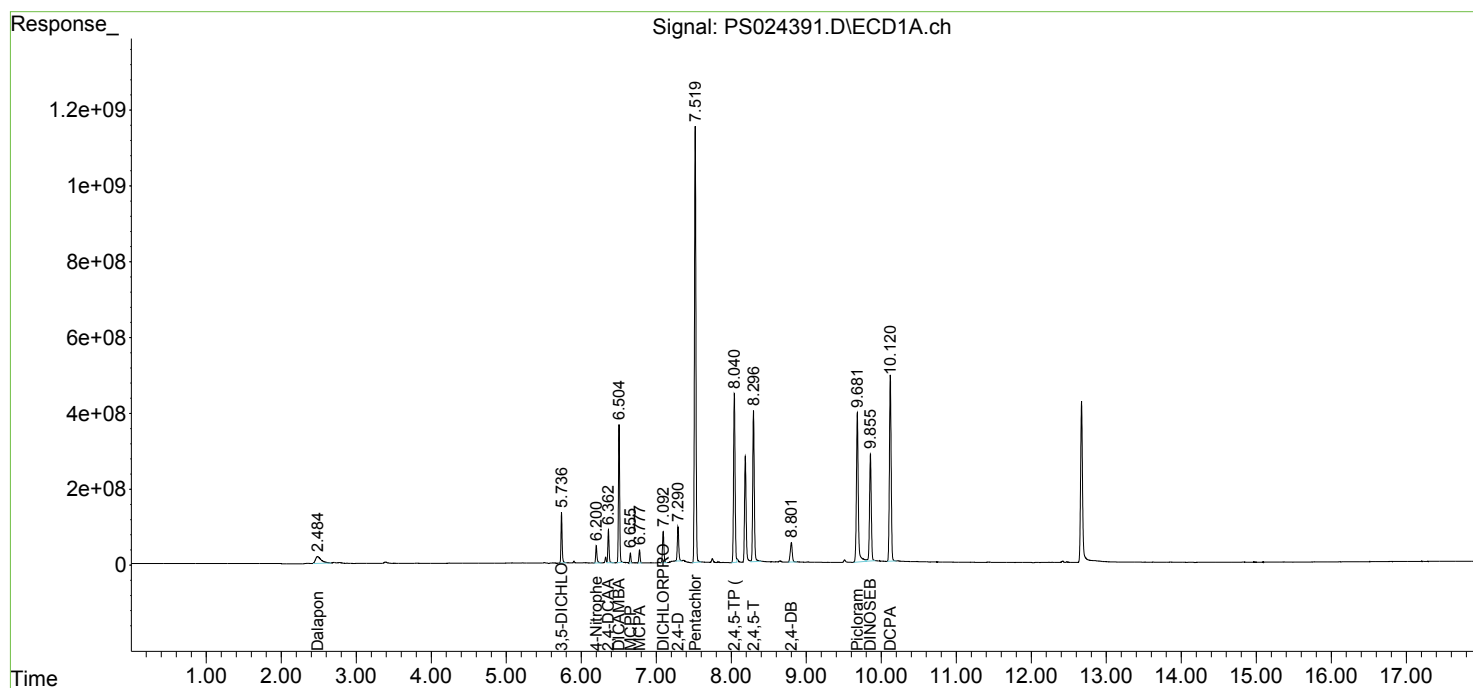
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

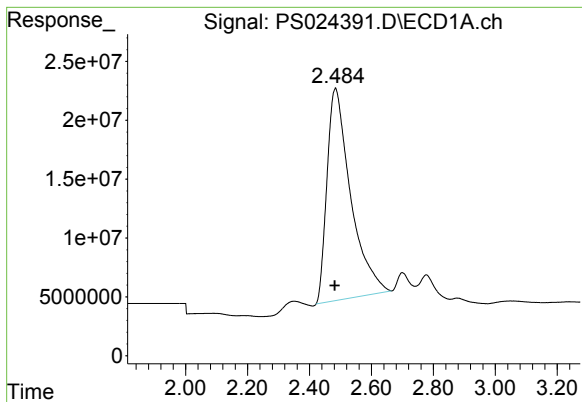
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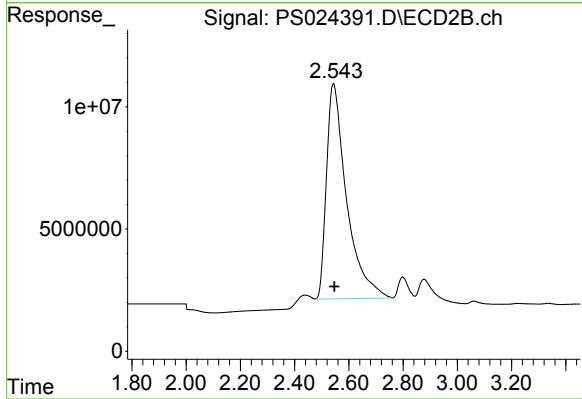




#1 Dalapon

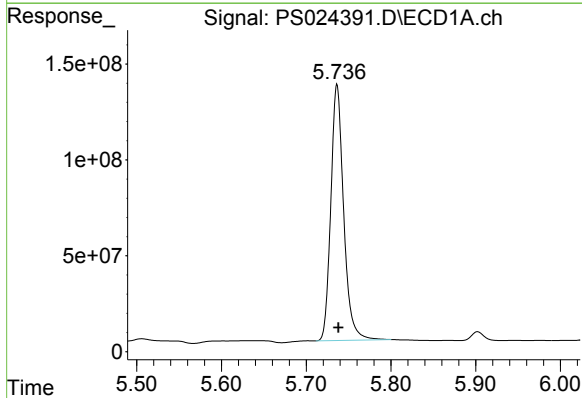
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 955368825
Conc: 439.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



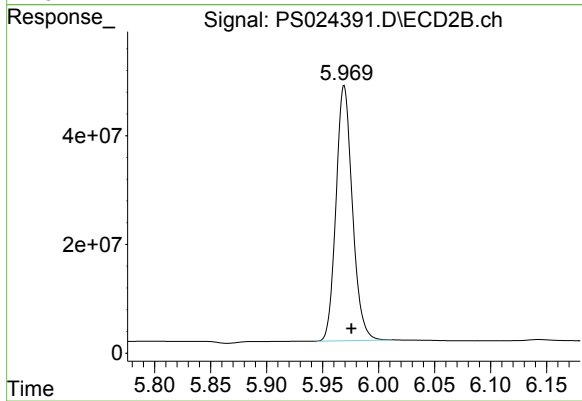
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.004 min
Response: 453308235
Conc: 429.88 ng/ml m



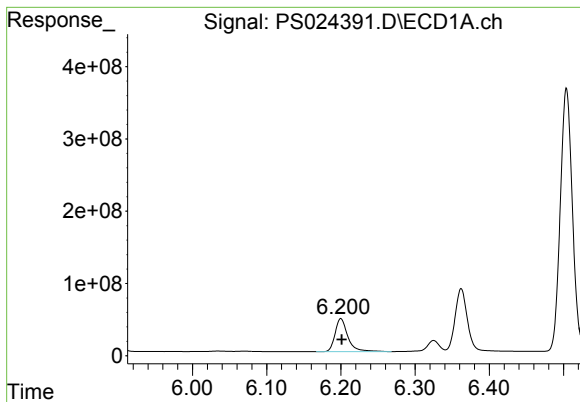
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 1405546042
Conc: 462.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

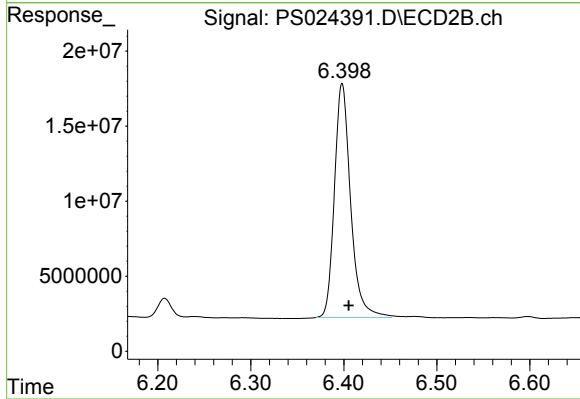
R.T.: 5.969 min
Delta R.T.: -0.007 min
Response: 478155553
Conc: 458.58 ng/ml m



#3 4-Nitrophenol

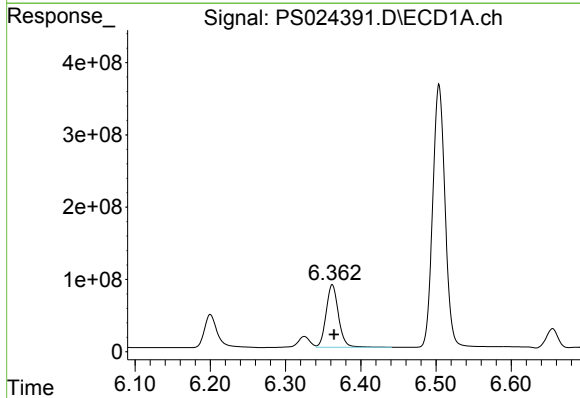
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 548462961
Conc: 441.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



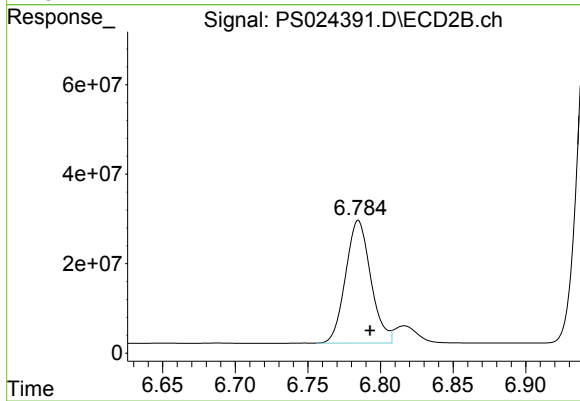
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.007 min
Response: 188740585
Conc: 447.53 ng/ml m



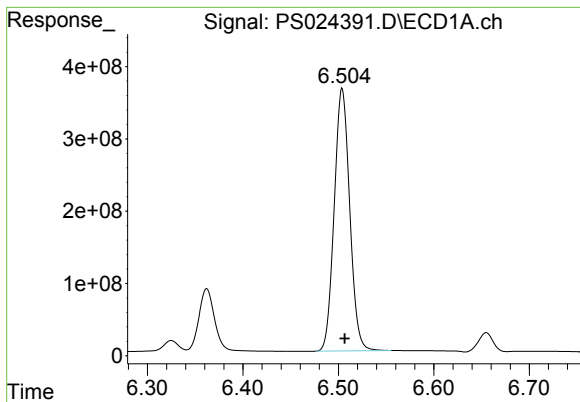
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 989318577
Conc: 496.57 ng/ml



#4 2,4-DCAA

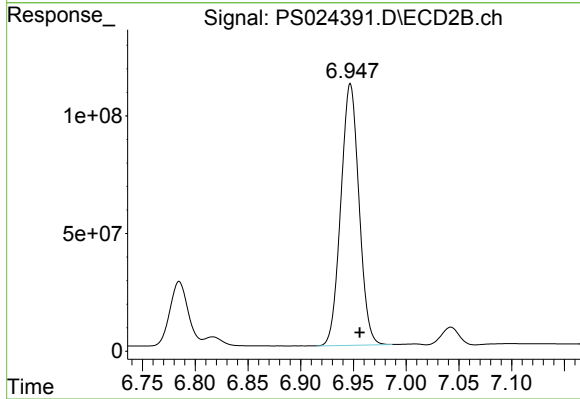
R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 331712184
Conc: 493.92 ng/ml m



#5 DICAMBA

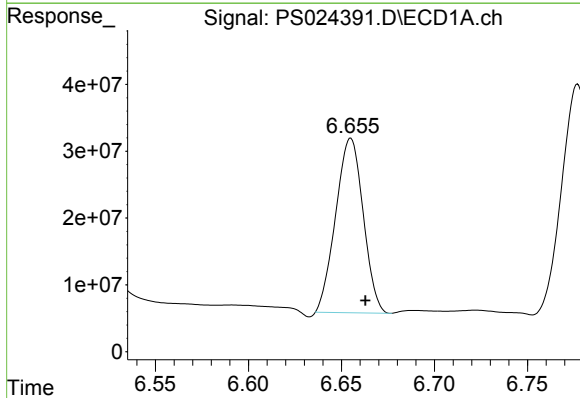
R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 4115659225
Conc: 472.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



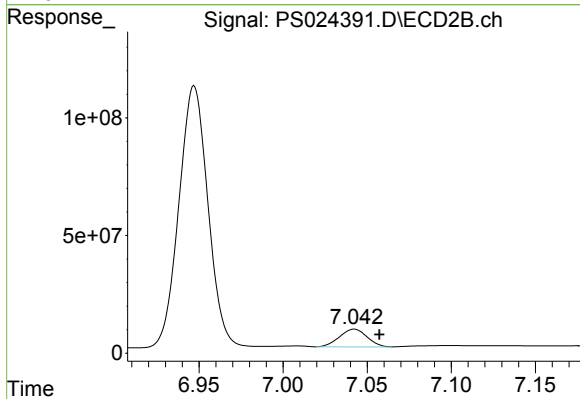
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.009 min
Response: 1331960068
Conc: 462.46 ng/ml m



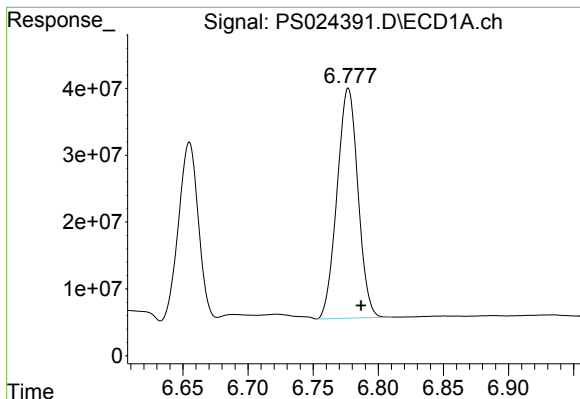
#6 MCP

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 268416421
Conc: 43.10 ug/ml



#6 MCP

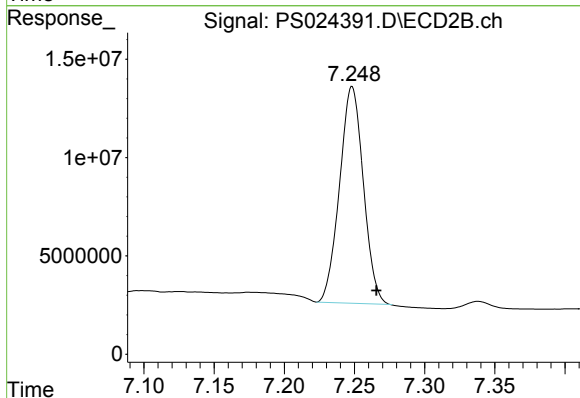
R.T.: 7.042 min
Delta R.T.: -0.015 min
Response: 86603946
Conc: 45.21 ug/ml m



#7 MCPA

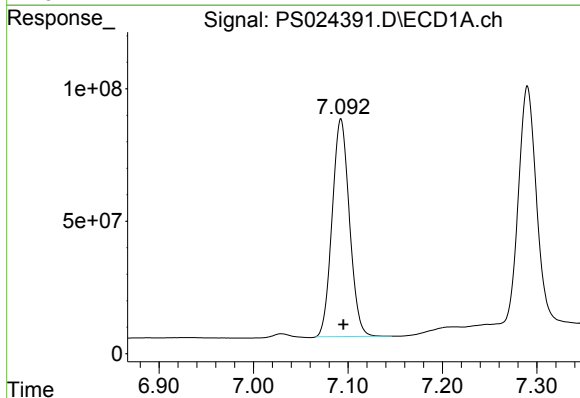
R.T.: 6.777 min
Delta R.T.: -0.010 min
Response: 384844355
Conc: 44.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



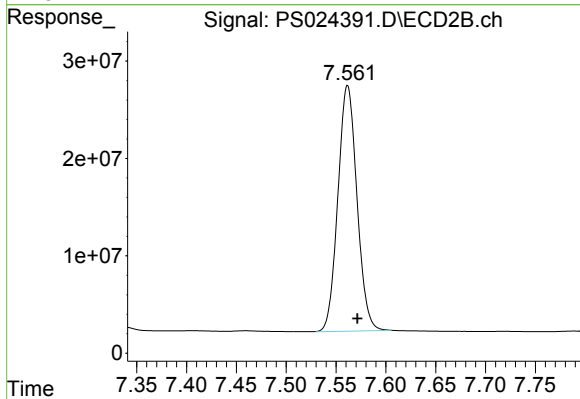
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 130136420
Conc: 44.52 ug/ml m



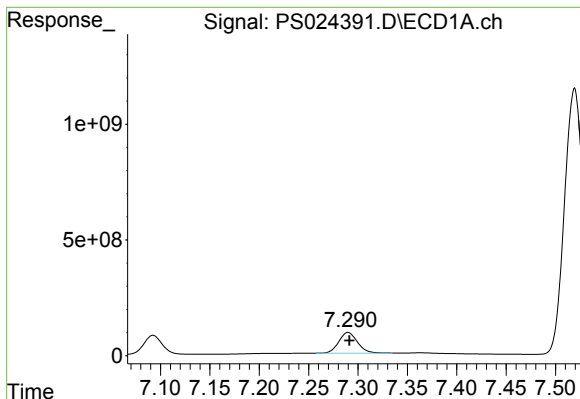
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 1044368152
Conc: 459.40 ng/ml



#8 DICHLORPROP

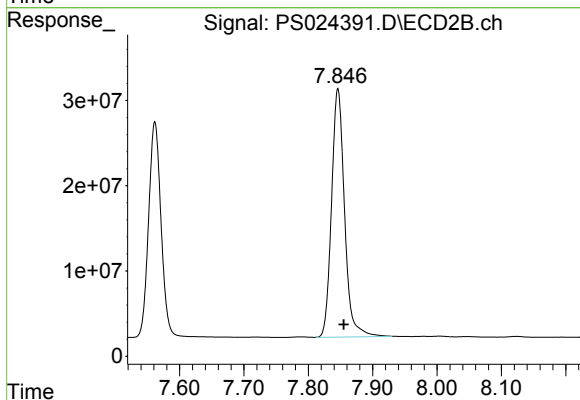
R.T.: 7.561 min
Delta R.T.: -0.010 min
Response: 335758537
Conc: 462.11 ng/ml m



#9 2,4-D

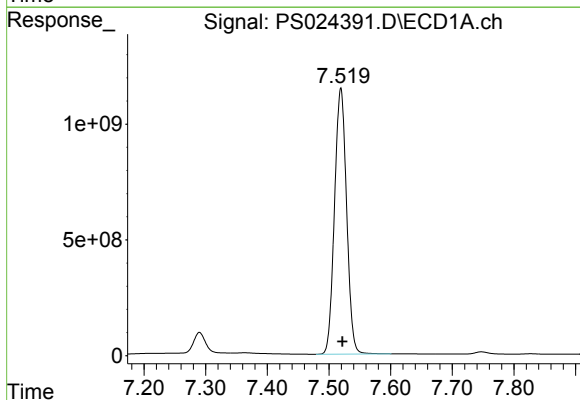
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 1194487892
Conc: 449.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



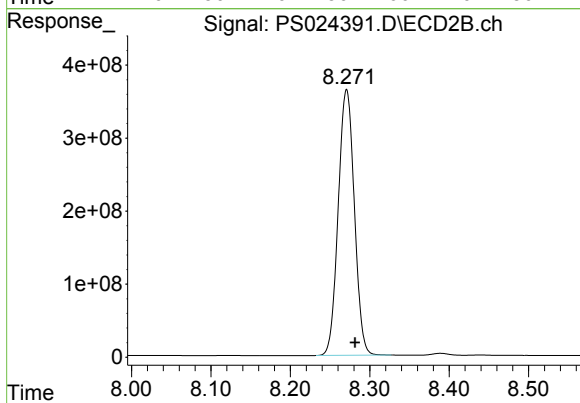
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.010 min
Response: 409219696
Conc: 459.34 ng/ml m



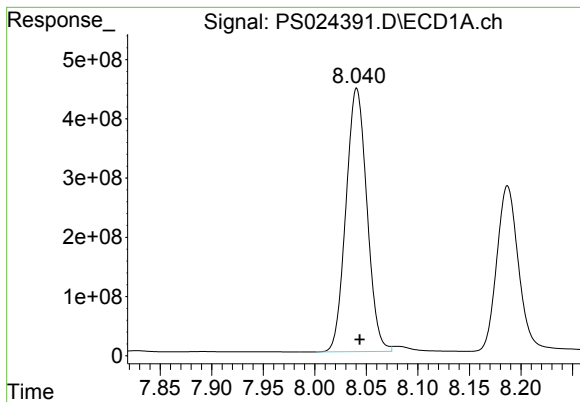
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 15619045053
Conc: 499.45 ng/ml



#10 Pentachlorophenol

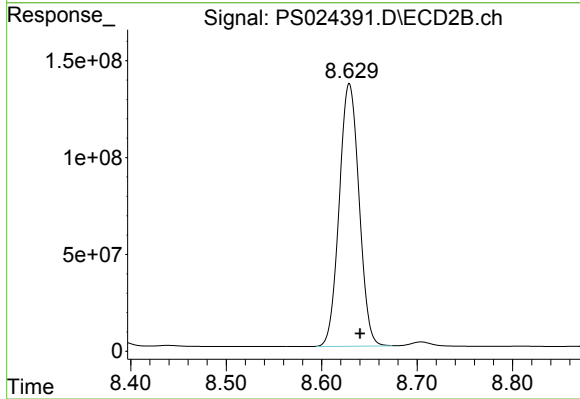
R.T.: 8.271 min
Delta R.T.: -0.011 min
Response: 5135747239
Conc: 484.75 ng/ml m



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

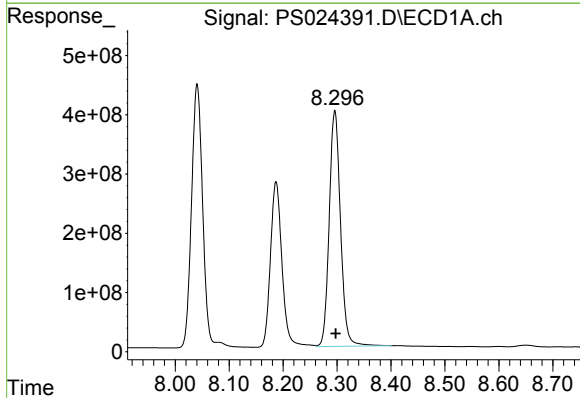
R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 6297630225
Conc: 471.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



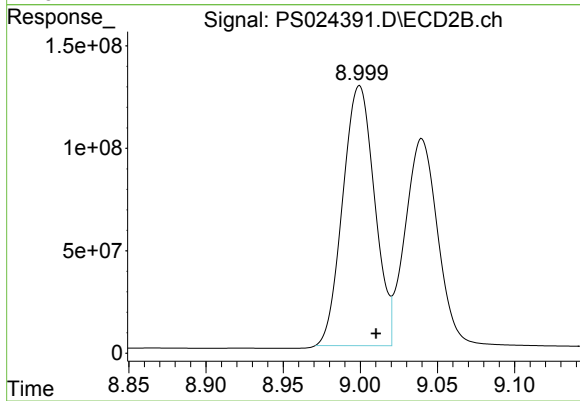
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.012 min
Response: 1958610018
Conc: 472.04 ng/ml m



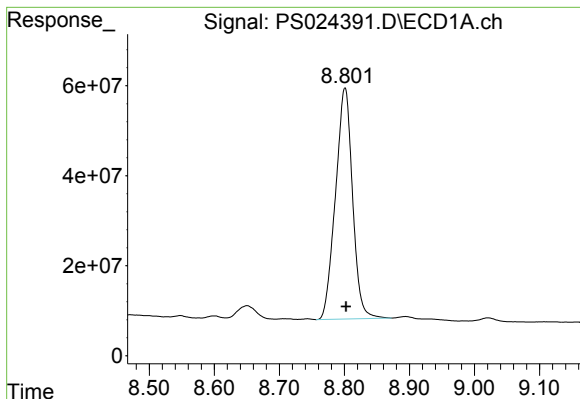
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 5786155138
Conc: 467.00 ng/ml



#12 2,4,5-T

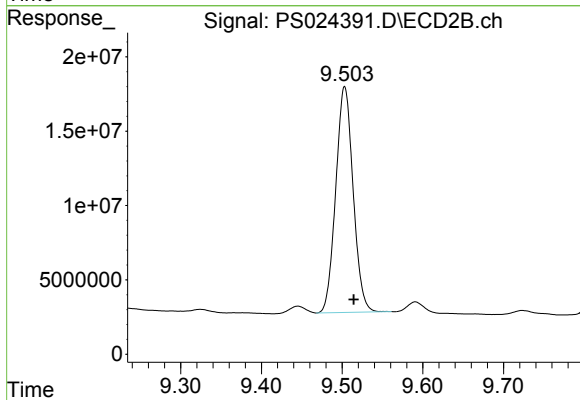
R.T.: 8.999 min
Delta R.T.: -0.011 min
Response: 1821814089
Conc: 453.97 ng/ml



#13 2,4-DB

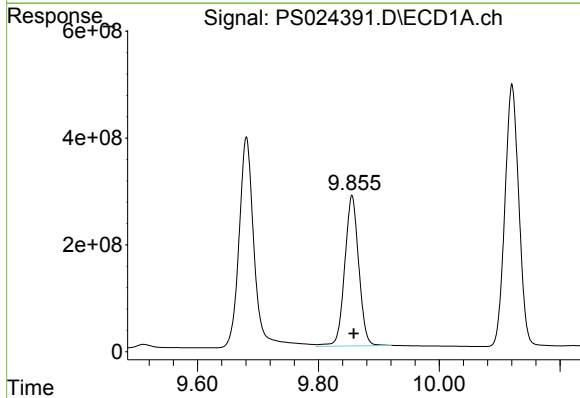
R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 935177506
Conc: 433.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



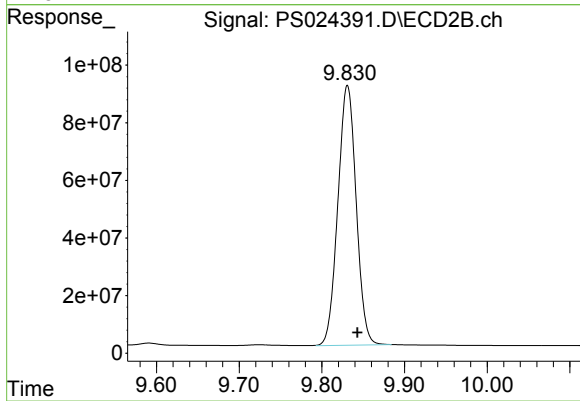
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.011 min
Response: 227396924
Conc: 494.75 ng/ml



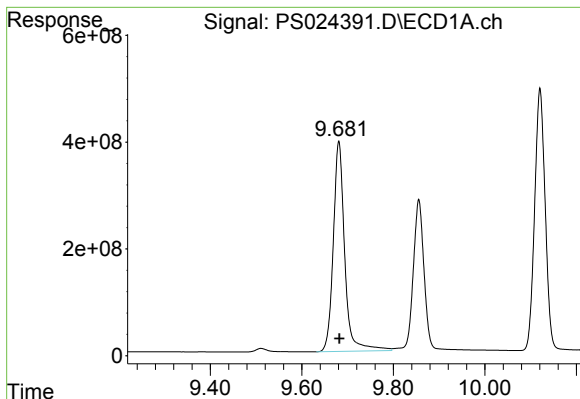
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.003 min
Response: 4549053833
Conc: 470.80 ng/ml



#14 DINOSEB

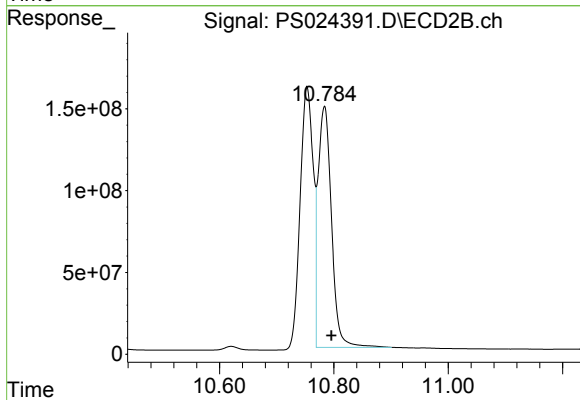
R.T.: 9.830 min
Delta R.T.: -0.012 min
Response: 1387176450
Conc: 464.05 ng/ml m



#15 Picloram

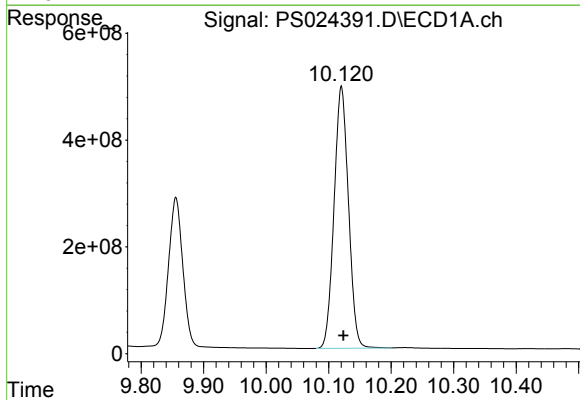
R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 6815571896
Conc: 417.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155784BSD



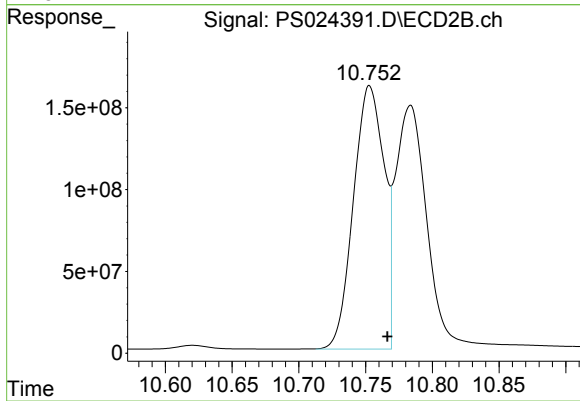
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.012 min
Response: 2386852514
Conc: 401.91 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.003 min
Response: 7836315755
Conc: 483.90 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.014 min
Response: 2630837336
Conc: 512.84 ng/ml m