

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 20:23
 Operator : AR\AJ
 Sample : PB153009BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153009BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:29:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 x 0.5 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	6.485	6.858	824.5E6	308.7E6	542.048	550.202
Target Compounds							
1) T	Dalapon	2.550	2.580	790.1E6	420.0E6	488.620	486.610
2) T	3,5-DICHL...	5.837	6.024	1026.6E6	439.4E6	511.569	517.973
3) T	4-Nitroph...	6.317	6.463	525.9E6	168.9E6	499.565	509.096
5) T	DICAMBA	6.634	7.026	3487.0E6	1327.9E6	531.016	532.990
6) T	MCPD	6.792	7.120	230.8E6	92153314	49.386	52.084
7) T	MCPA	6.920	7.330	344.9E6	132.5E6	49.260	50.044
8) T	DICHLORPROP	7.245	7.647	959.6E6	319.6E6	512.033	516.510
9) T	2,4-D	7.447	7.936	1153.5E6	357.7E6	498.417	499.922
10) T	Pentachlo...	7.681	8.367	14202.6E6	4871.4E6	530.545	525.522
11) T	2,4,5-TP ...	8.217	8.726	5936.0E6	1800.6E6	508.168	505.770
12) T	2,4,5-T	8.479	9.100	5921.9E6	1614.0E6	512.398	502.669
13) T	2,4-DB	8.994	9.606	1205.5E6	195.5E6	513.868	509.252
14) T	DINOSEB	10.068	9.936	4312.4E6	1212.8E6	528.227	512.681
15) T	Picloram	9.889	10.902	8008.9E6	1889.2E6	467.032	443.589
16) T	DCPA	10.337	10.865	7222.5E6	1996.6E6	553.647	534.338

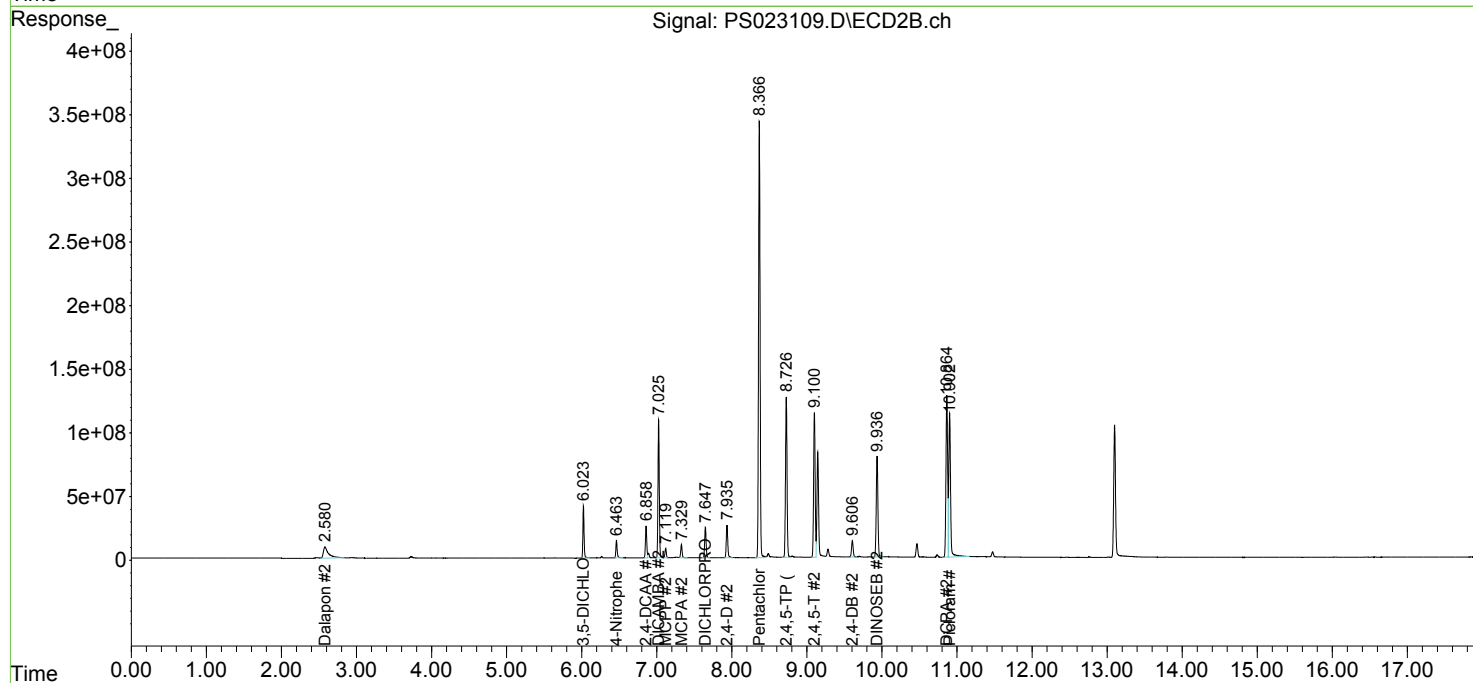
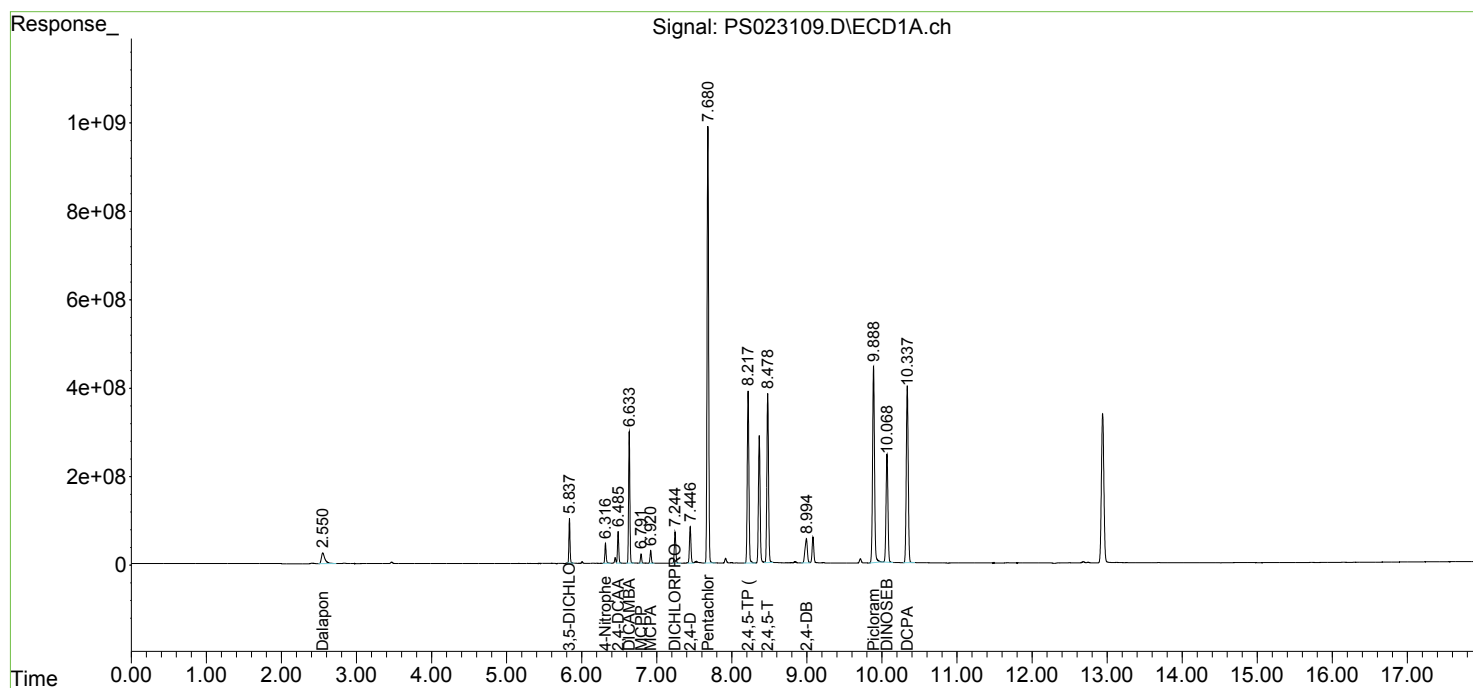
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

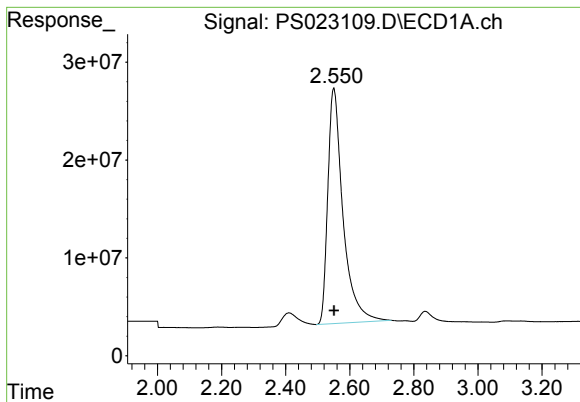
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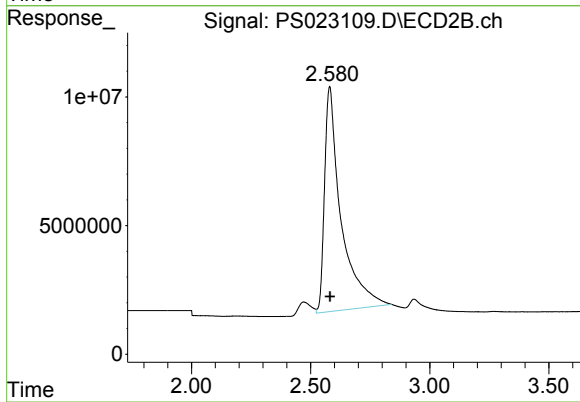




#1 Dalapon

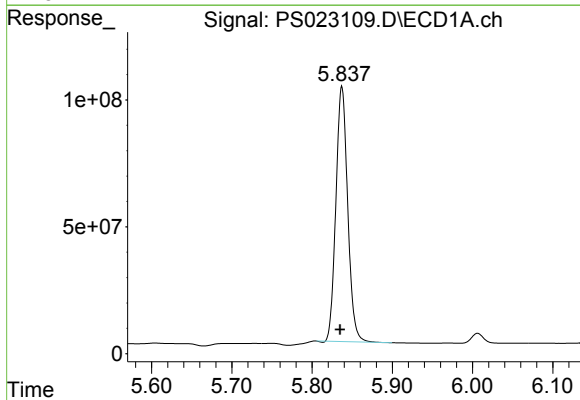
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 790056586
Conc: 488.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



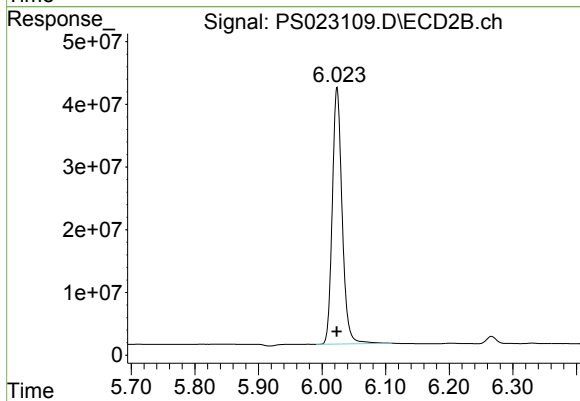
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 420022622
Conc: 486.61 ng/ml



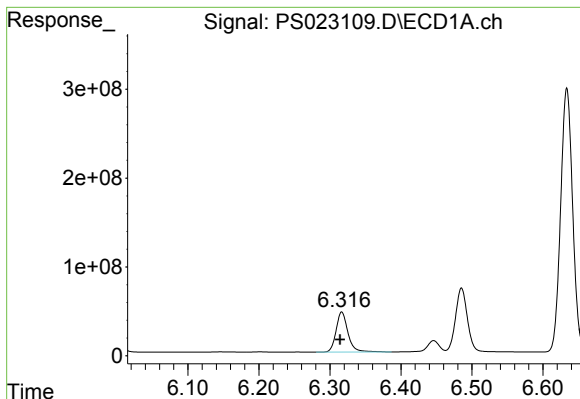
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1026583220
Conc: 511.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

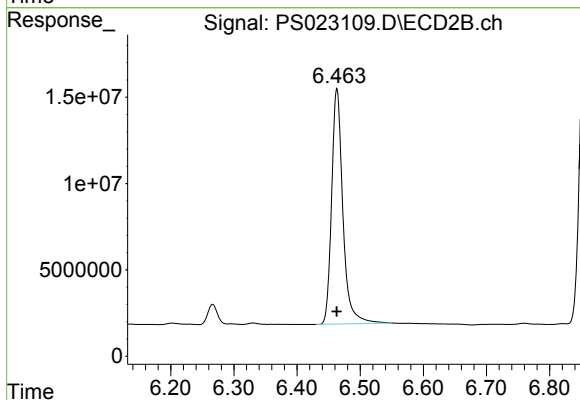
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 439350917
Conc: 517.97 ng/ml



#3 4-Nitrophenol

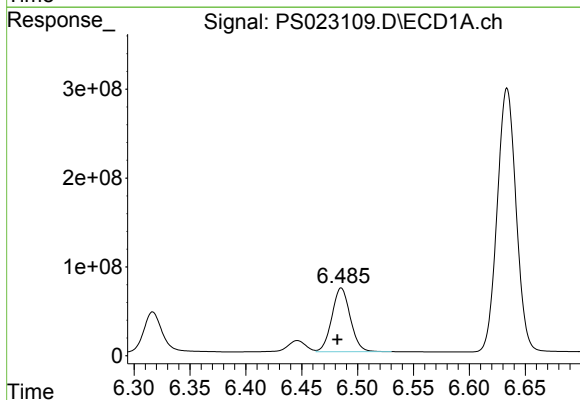
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 525927502
Conc: 499.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



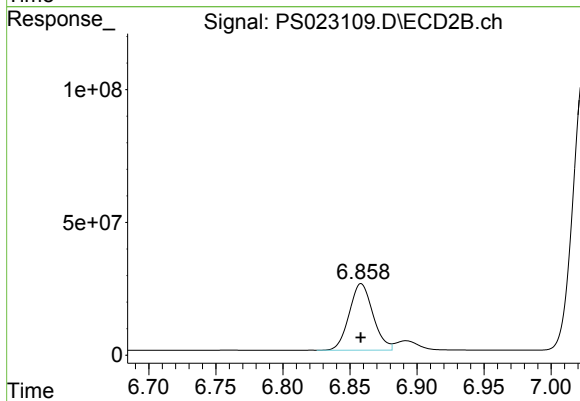
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 168937643
Conc: 509.10 ng/ml



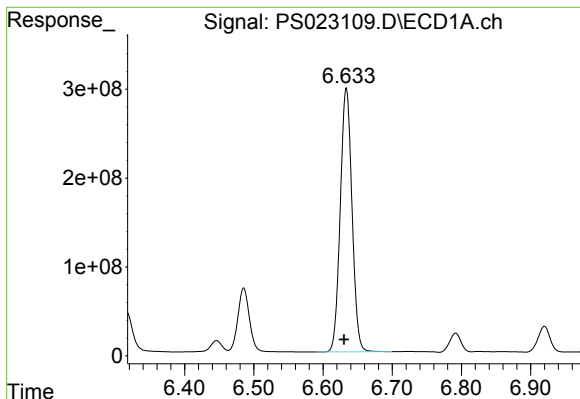
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 824452634
Conc: 542.05 ng/ml



#4 2,4-DCAA

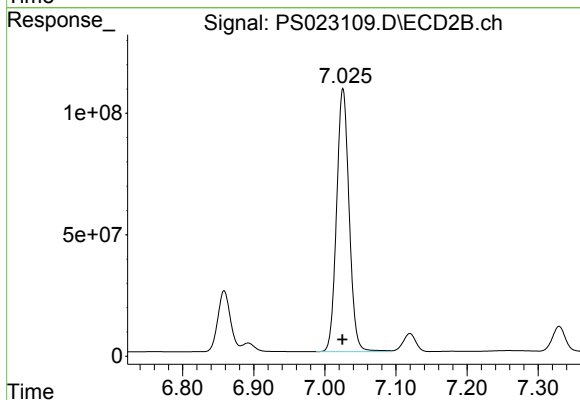
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 308726977
Conc: 550.20 ng/ml



#5 DICAMBA

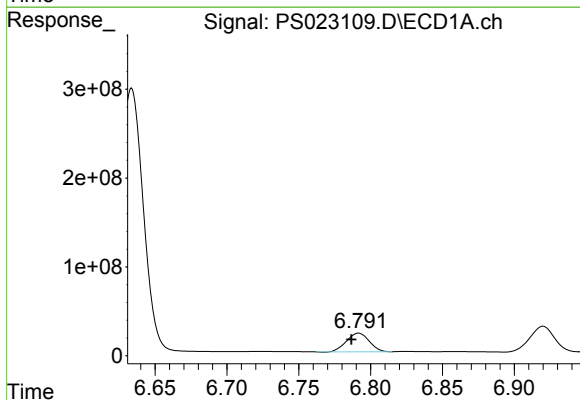
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 3486971232
Conc: 531.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



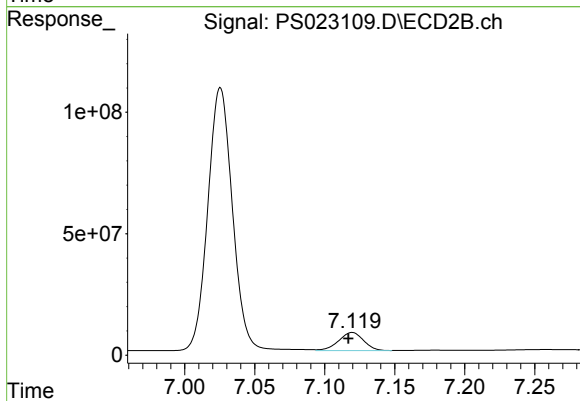
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 1327882437
Conc: 532.99 ng/ml



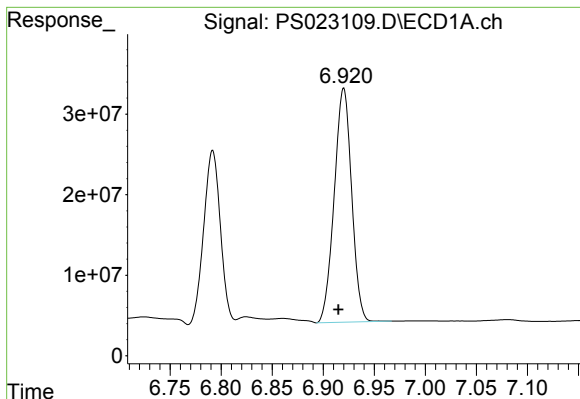
#6 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 230760957
Conc: 49.39 ug/ml



#6 MCP

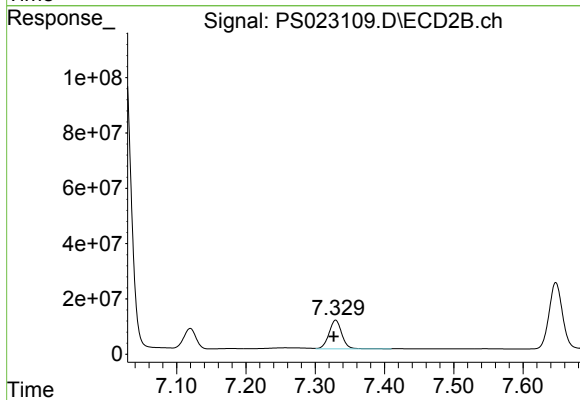
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 92153314
Conc: 52.08 ug/ml



#7 MCPA

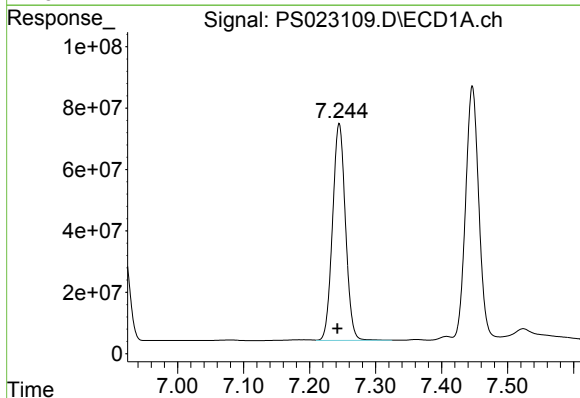
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 344864325
Conc: 49.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



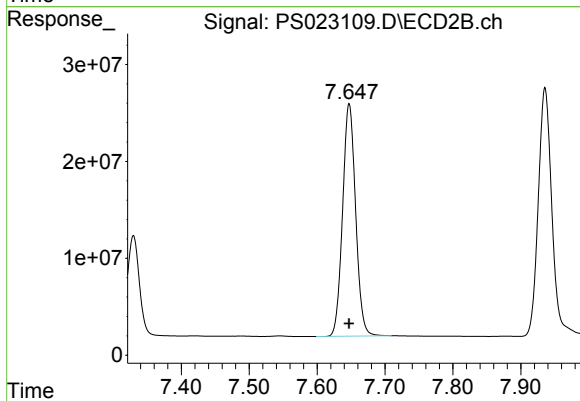
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 132509160
Conc: 50.04 ug/ml



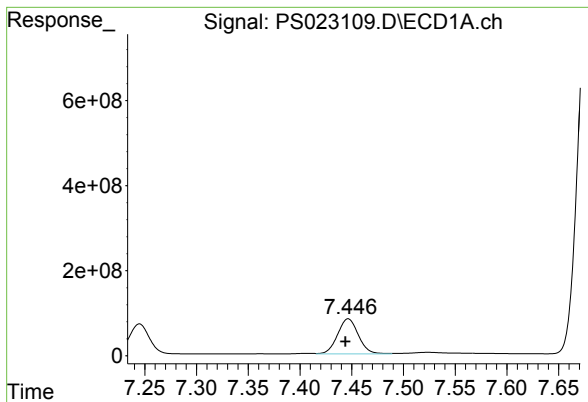
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 959610280
Conc: 512.03 ng/ml



#8 DICHLORPROP

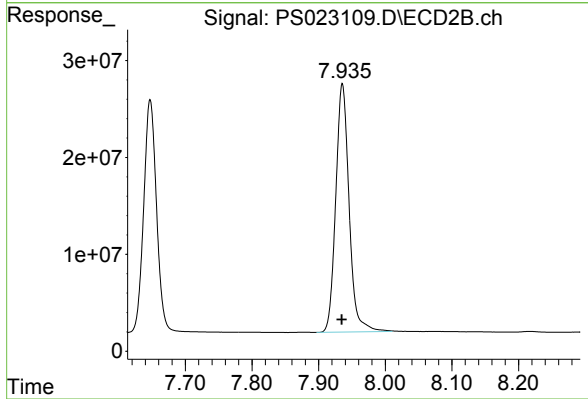
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 319646992
Conc: 516.51 ng/ml



#9 2,4-D

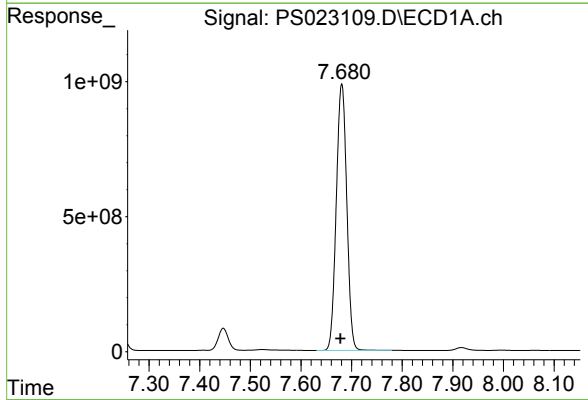
R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 1153480114
Conc: 498.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



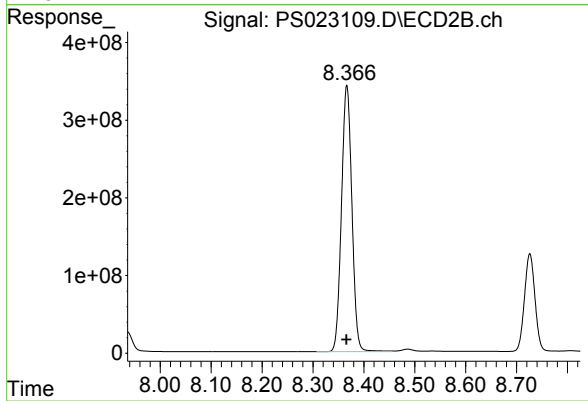
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 357653808
Conc: 499.92 ng/ml



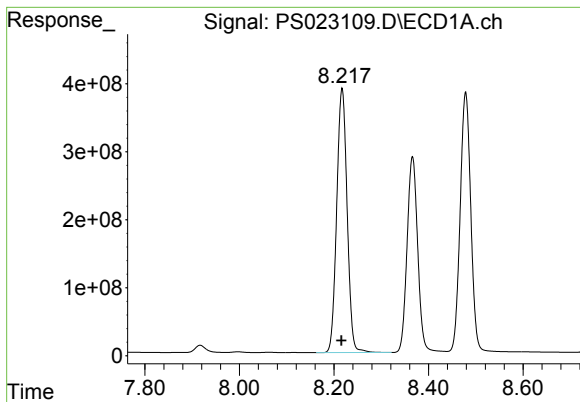
#10 Pentachlorophenol

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: 14202557860
Conc: 530.55 ng/ml



#10 Pentachlorophenol

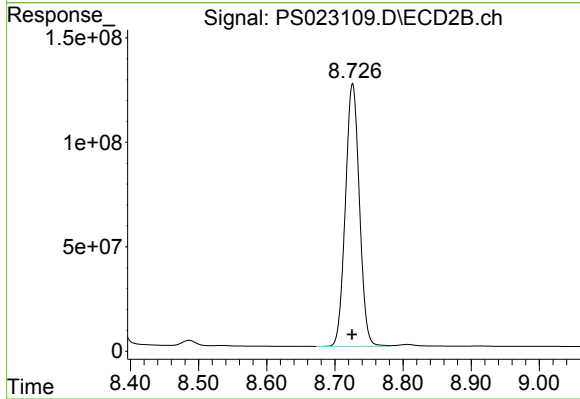
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 4871395391
Conc: 525.52 ng/ml



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

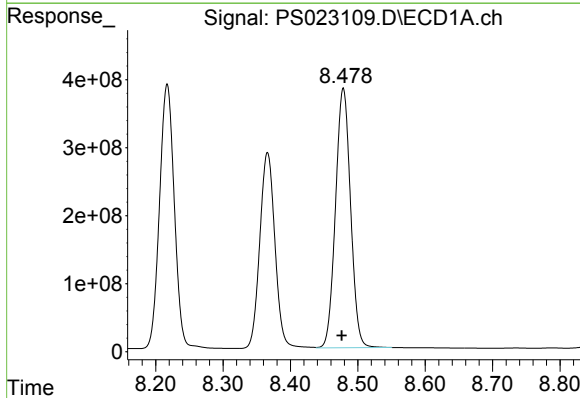
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 5935951439
Conc: 508.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



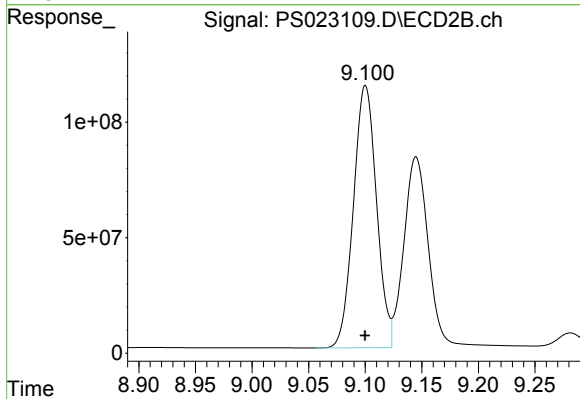
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 1800612993
Conc: 505.77 ng/ml



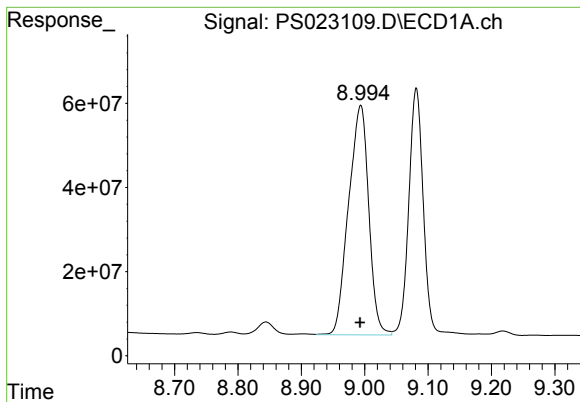
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 5921875462
Conc: 512.40 ng/ml



#12 2,4,5-T

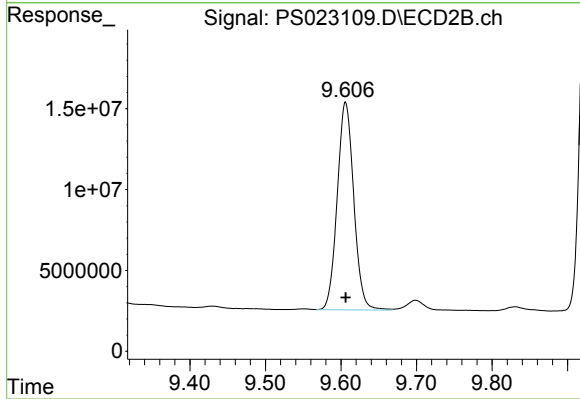
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 1613983868
Conc: 502.67 ng/ml



#13 2,4-DB

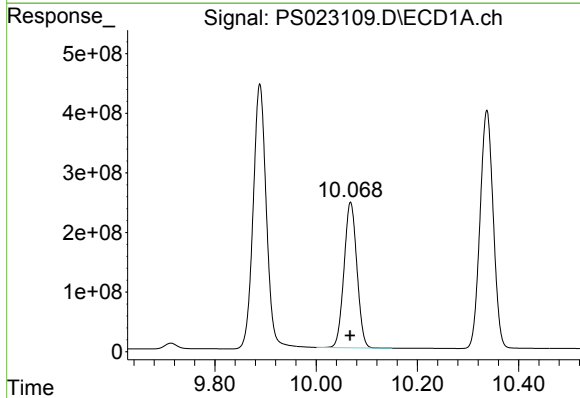
R.T.: 8.994 min
Delta R.T.: 0.001 min
Response: 1205545372
Conc: 513.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153009BS



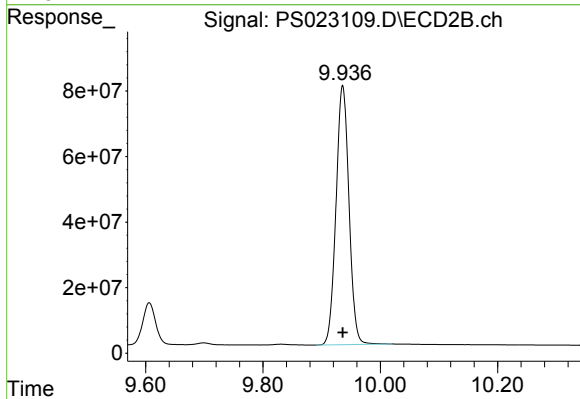
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 195547682
Conc: 509.25 ng/ml



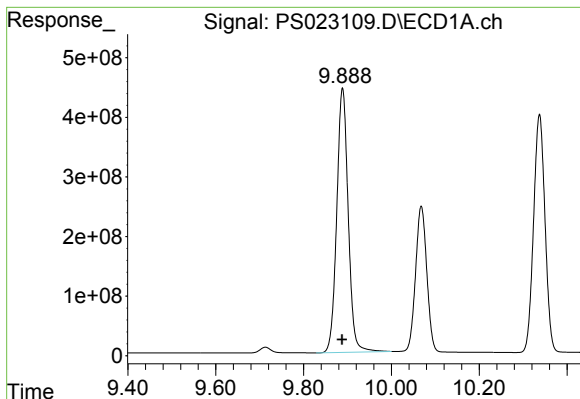
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.001 min
Response: 4312362676
Conc: 528.23 ng/ml



#14 DINOSEB

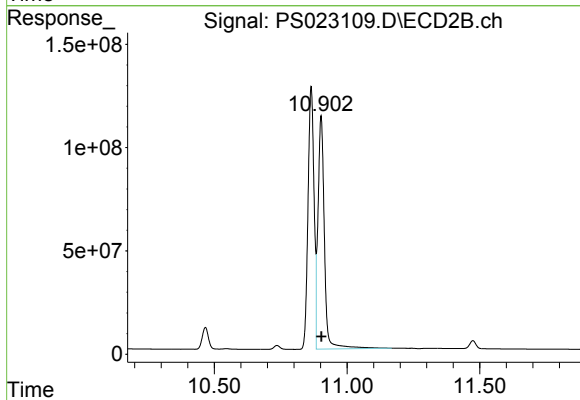
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1212781398
Conc: 512.68 ng/ml



#15 Picloram

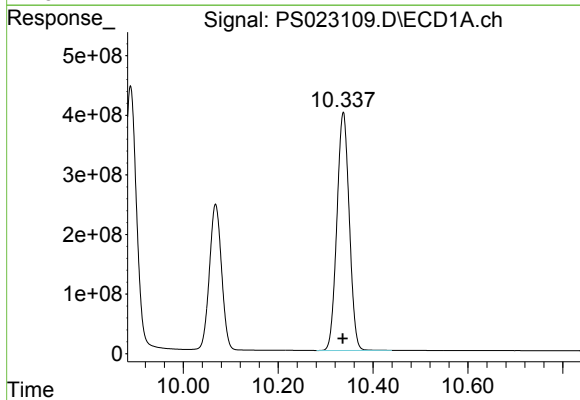
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 8008867008
Conc: 467.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
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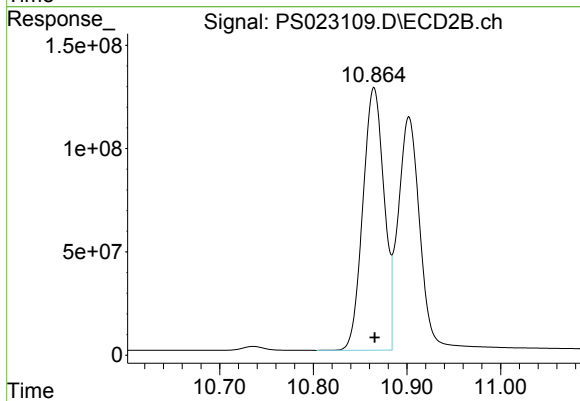
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 1889173244
Conc: 443.59 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 7222450865
Conc: 553.65 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 1996642913
Conc: 534.34 ng/ml