

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082024\
 Data File : PS027500CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 19:43
 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: Aug 21 01:28:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.160	7.736	1859.7E6	1417.4E6	719.059	717.935
Target Compounds							
1) T	Dalapon	2.592	2.690	2098.7E6	2233.7E6	632.027	611.469
2) T	3,5-DICHL...	6.343	6.693	2716.9E6	1958.9E6	662.833	676.172
3) T	4-Nitroph...	6.958	7.266	1015.6E6	856.7E6	652.204	641.978
5) T	DICAMBA	7.343	7.934	7540.9E6	6258.9E6	664.840	684.166
6) T	MCPD	7.521	8.036	531.4E6	421.4E6	69.348	69.228
7) T	MCPA	7.666	8.279	681.9E6	537.2E6	69.314	65.645
8) T	DICHLORPROP	8.033	8.646	1848.9E6	1481.6E6	673.504	666.280
9) T	2,4-D	8.259	8.975	1974.2E6	1677.3E6	677.345	677.017
10) T	Pentachlo...	8.549	9.501	28855.7E6	23611.6E6	700.377	692.474
11) T	2,4,5-TP ...	9.119	9.875	10934.4E6	9378.2E6	693.279	686.830
12) T	2,4,5-T	9.406	10.293	10579.5E6	9333.1E6	695.736	690.887
13) T	2,4-DB	9.974	10.857	1495.8E6	1163.1E6	699.579	688.508
14) T	DINOSEB	11.158	11.235	8224.7E6	6271.5E6	685.705	671.588
15) T	Picloram	10.975	12.326	14205.5E6	13833.8E6	707.024	706.627
16) T	DCPA	11.457	12.275	13394.7E6	10355.5E6	714.140	703.307

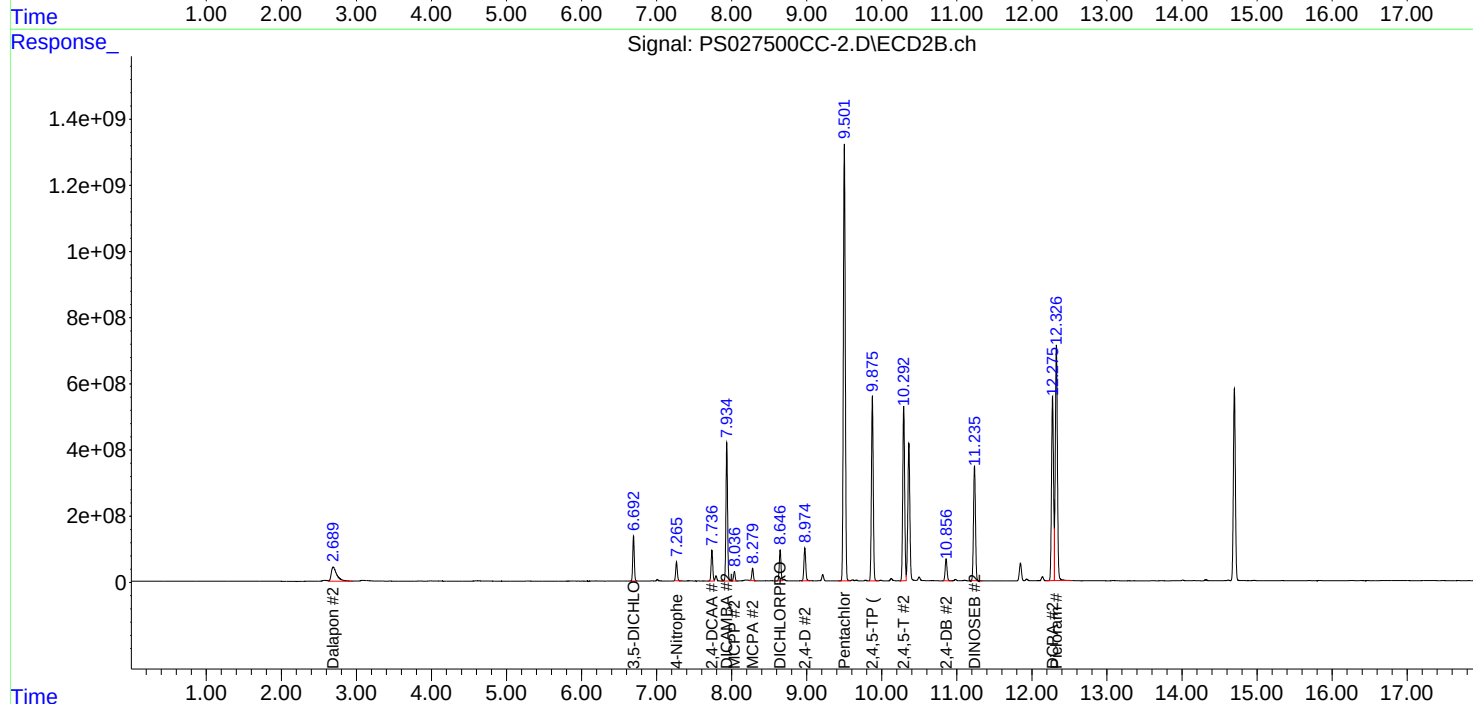
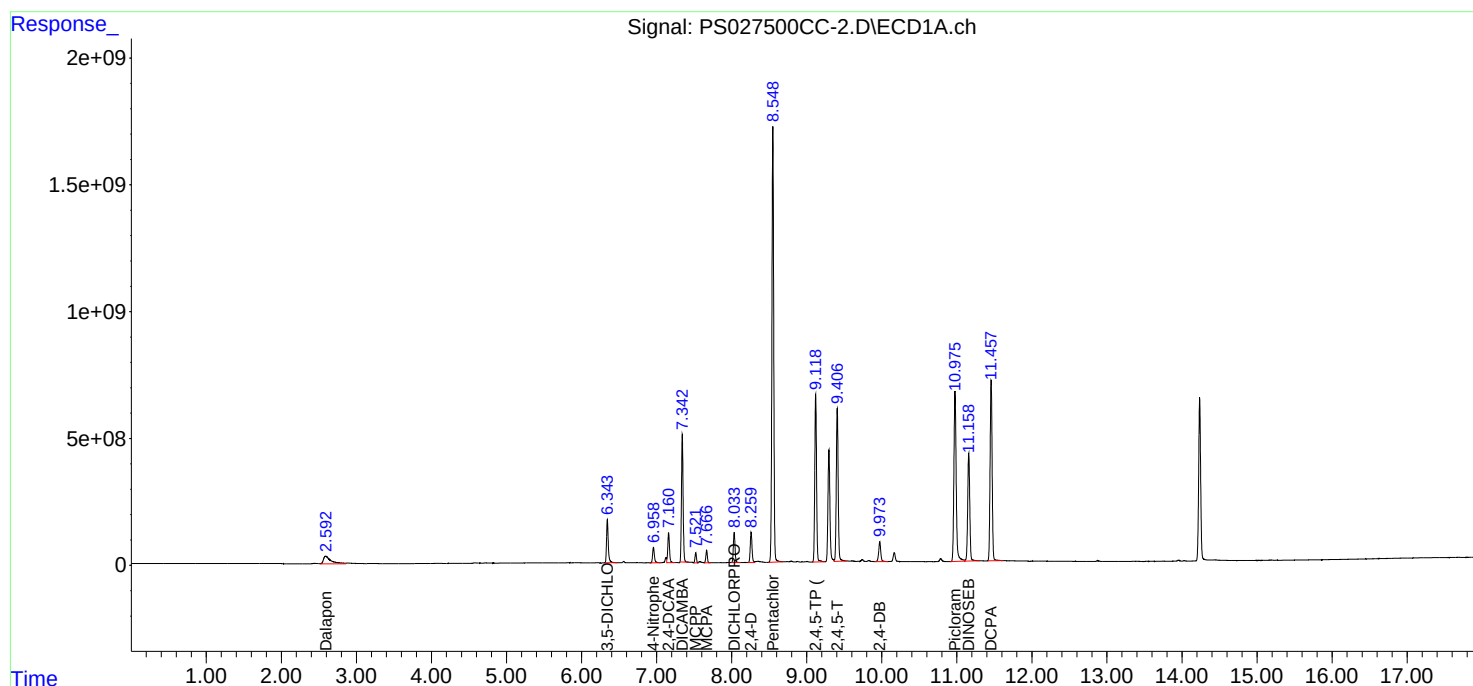
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

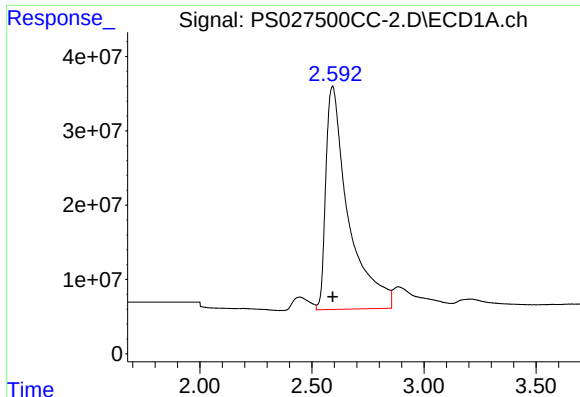
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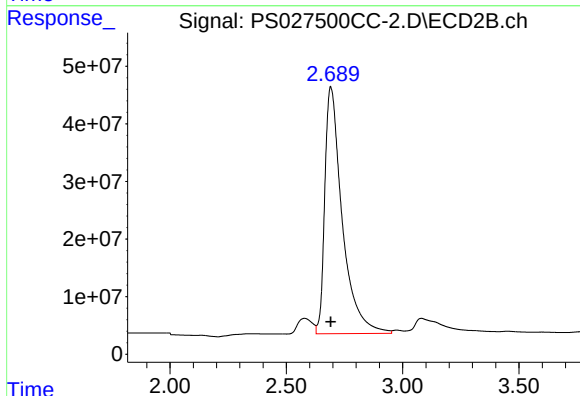




#1 Dalapon

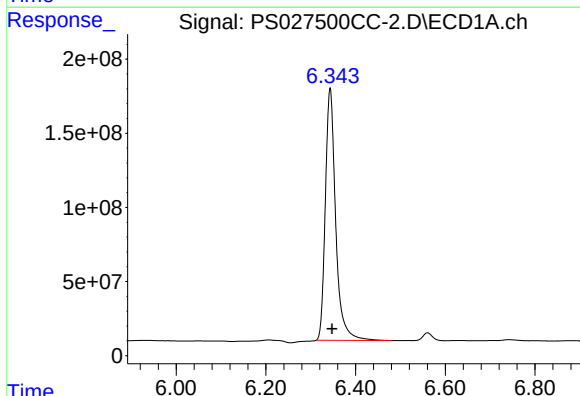
R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 2098716506
Conc: 632.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



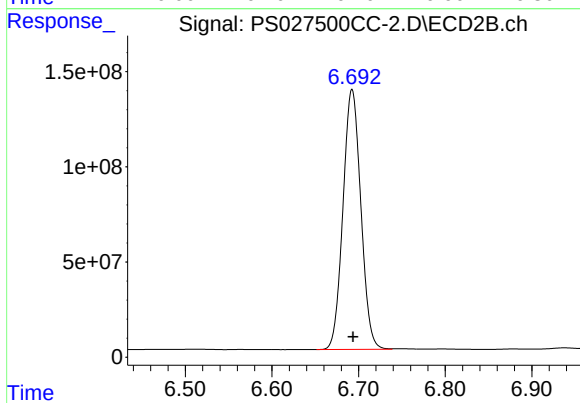
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 2233740675
Conc: 611.47 ng/ml



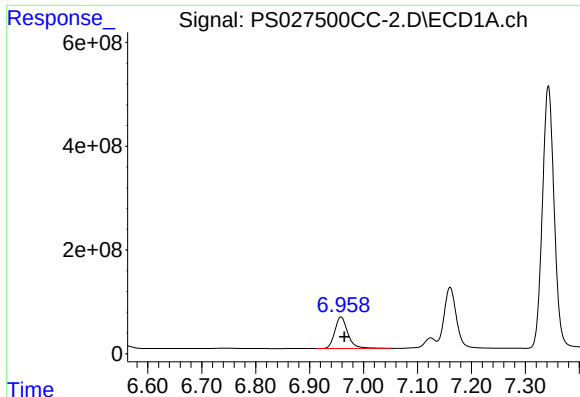
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.004 min
Response: 2716886477
Conc: 662.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

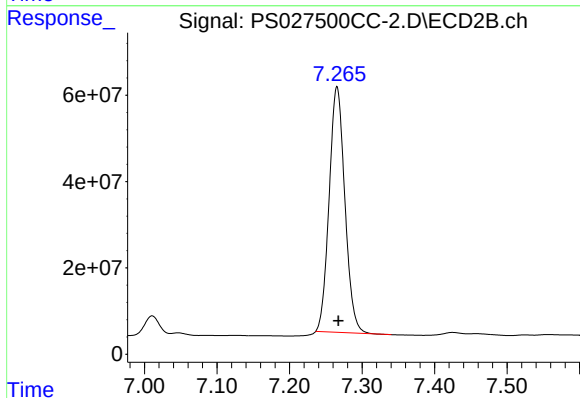
R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 1958935876
Conc: 676.17 ng/ml



#3 4-Nitrophenol

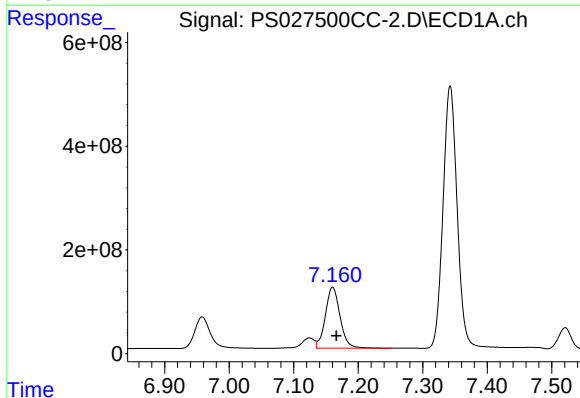
R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 1015609643
Conc: 652.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



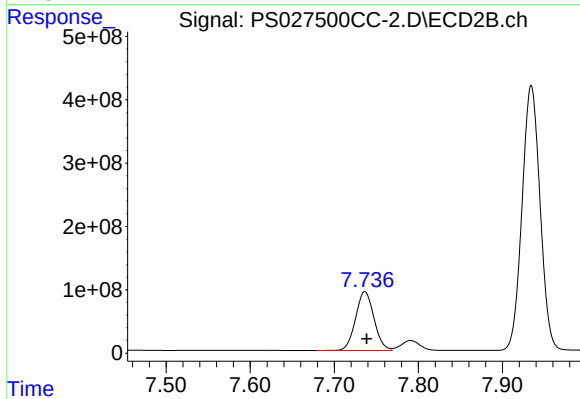
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 856657155
Conc: 641.98 ng/ml



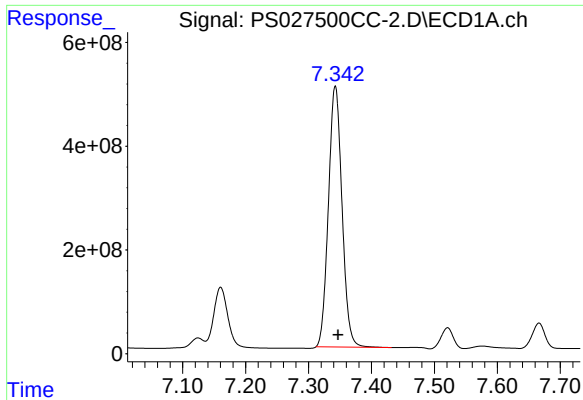
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.006 min
Response: 1859671818
Conc: 719.06 ng/ml



#4 2,4-DCAA

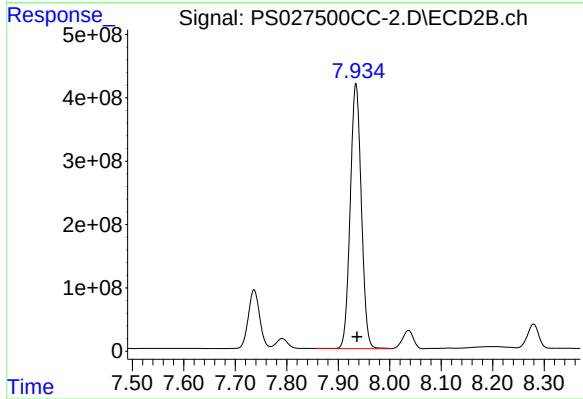
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 1417372489
Conc: 717.94 ng/ml



#5 DICAMBA

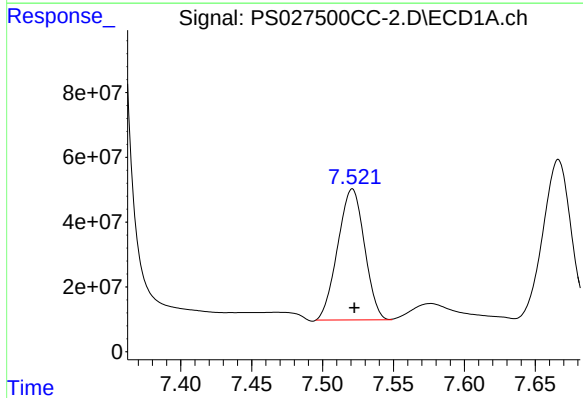
R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 7540854741
Conc: 664.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



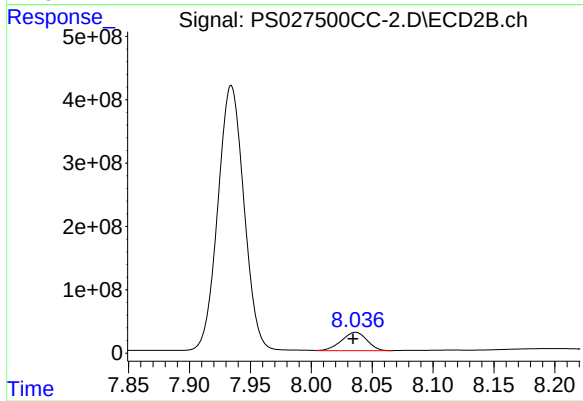
#5 DICAMBA

R.T.: 7.934 min
Delta R.T.: -0.003 min
Response: 6258923940
Conc: 684.17 ng/ml



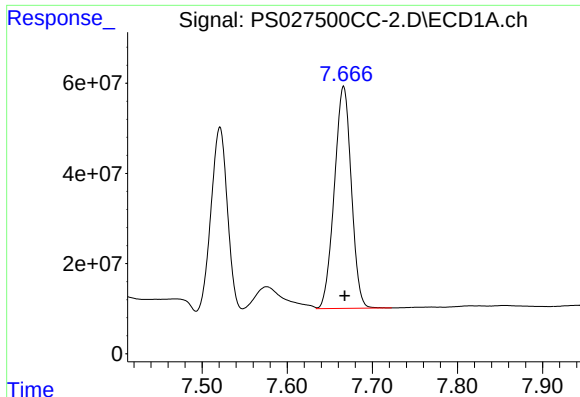
#6 MCP

R.T.: 7.521 min
Delta R.T.: -0.002 min
Response: 531385790
Conc: 69.35 ug/ml



#6 MCP

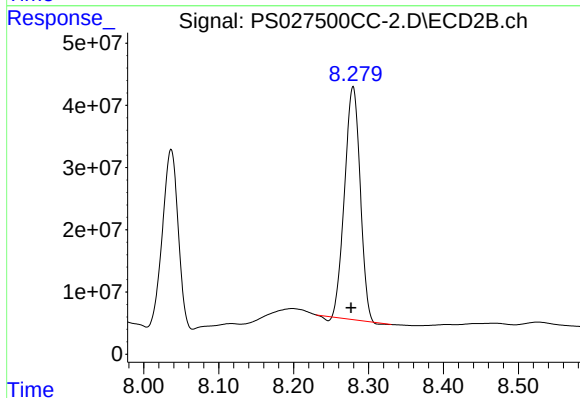
R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 421428844
Conc: 69.23 ug/ml



#7 MCPA

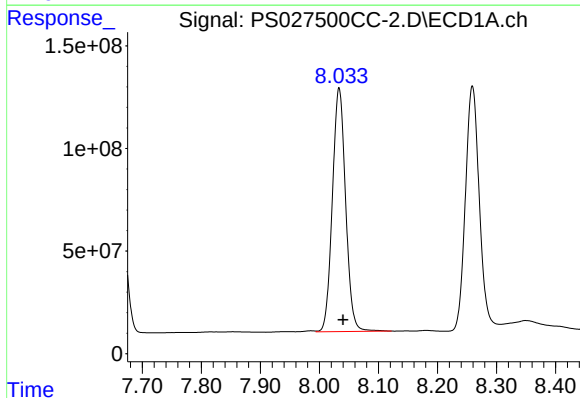
R.T.: 7.666 min
Delta R.T.: -0.001 min
Response: 681878427
Conc: 69.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



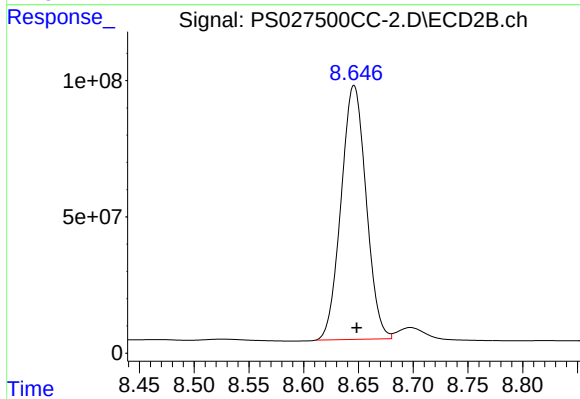
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.002 min
Response: 537198790
Conc: 65.65 ug/ml



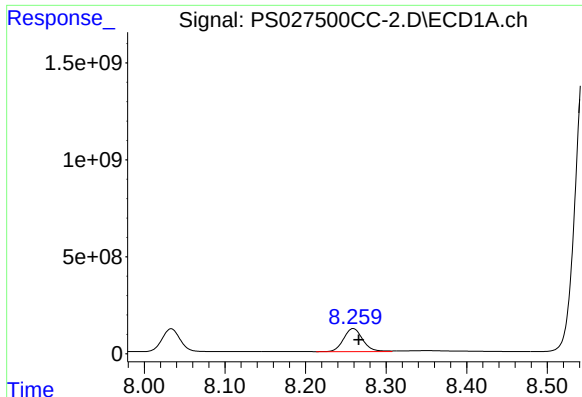
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 1848856546
Conc: 673.50 ng/ml



#8 DICHLORPROP

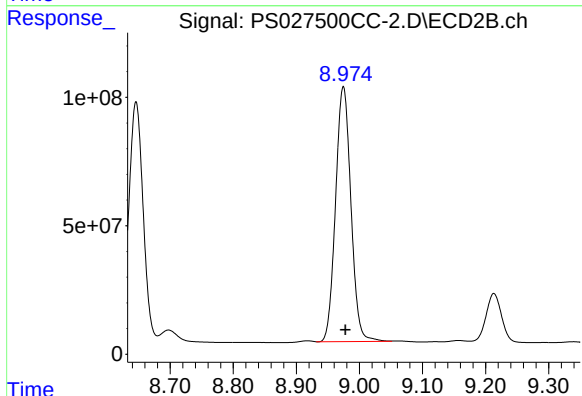
R.T.: 8.646 min
Delta R.T.: -0.002 min
Response: 1481579640
Conc: 666.28 ng/ml



#9 2,4-D

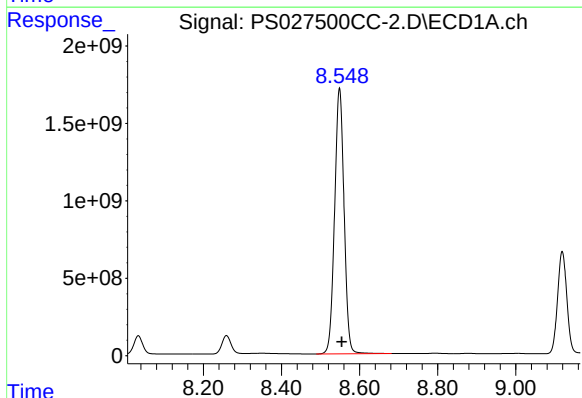
R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 1974184646
Conc: 677.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



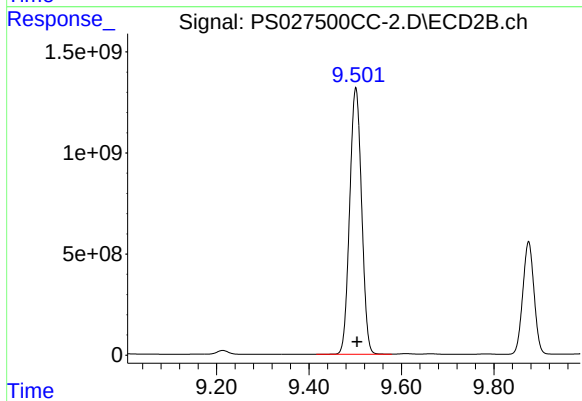
#9 2,4-D

R.T.: 8.975 min
Delta R.T.: -0.003 min
Response: 1677314887
Conc: 677.02 ng/ml



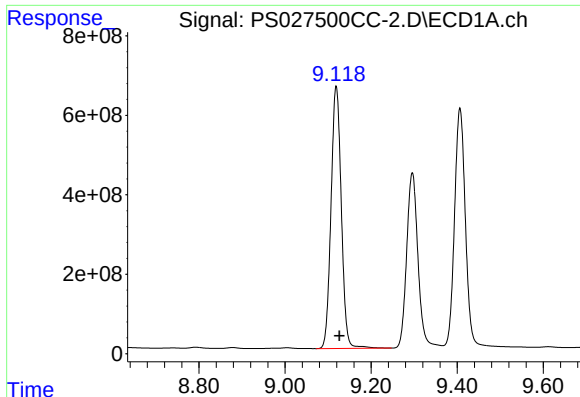
#10 Pentachlorophenol

R.T.: 8.549 min
Delta R.T.: -0.006 min
Response: 28855703351
Conc: 700.38 ng/ml



#10 Pentachlorophenol

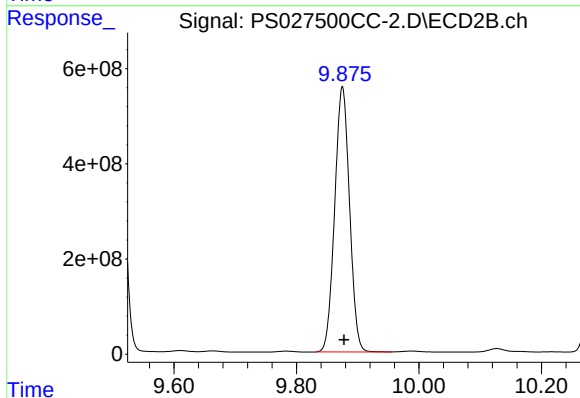
R.T.: 9.501 min
Delta R.T.: -0.003 min
Response: 23611646696
Conc: 692.47 ng/ml



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

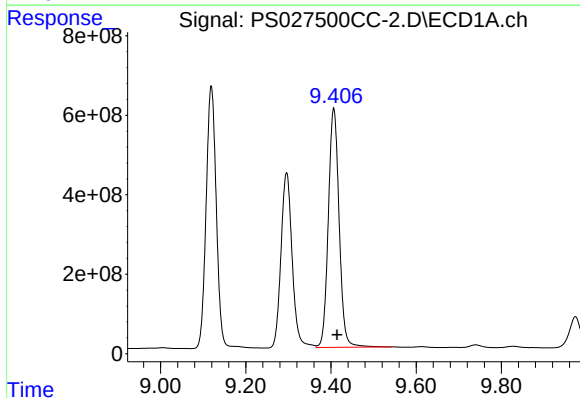
R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 10934381071
Conc: 693.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



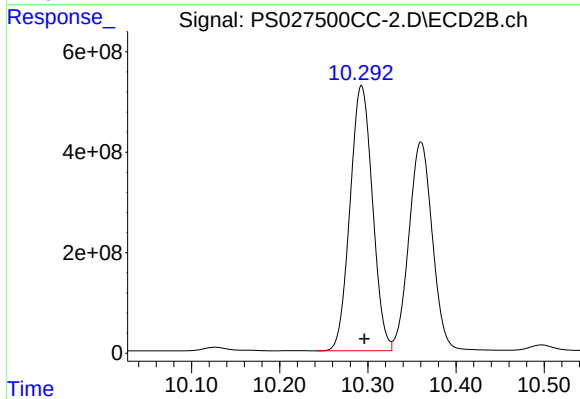
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.003 min
Response: 9378191832
Conc: 686.83 ng/ml



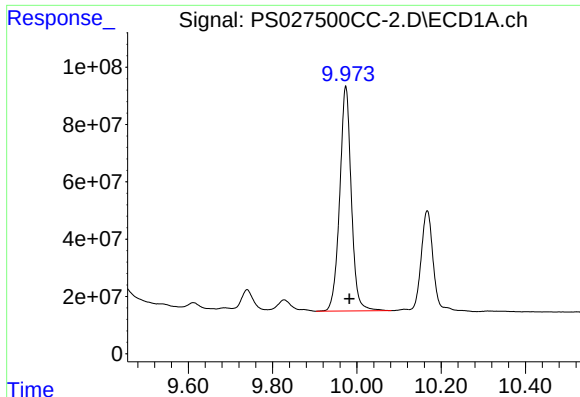
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.008 min
Response: 10579488218
Conc: 695.74 ng/ml



#12 2,4,5-T

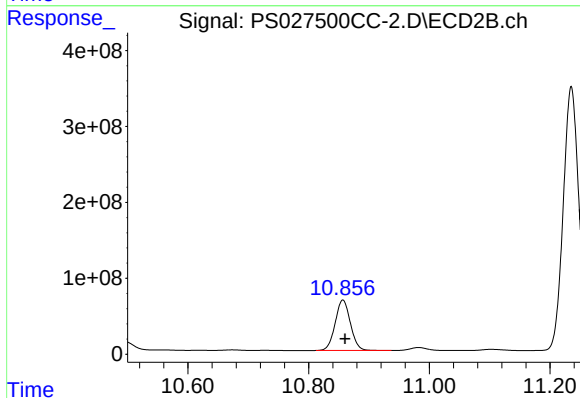
R.T.: 10.293 min
Delta R.T.: -0.003 min
Response: 9333129712
Conc: 690.89 ng/ml



#13 2,4-DB

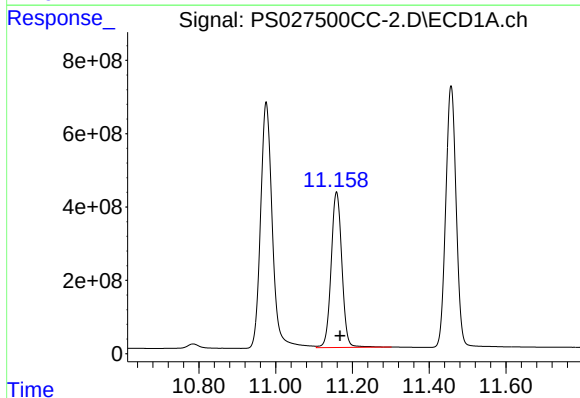
R.T.: 9.974 min
Delta R.T.: -0.009 min
Response: 1495798817
Conc: 699.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



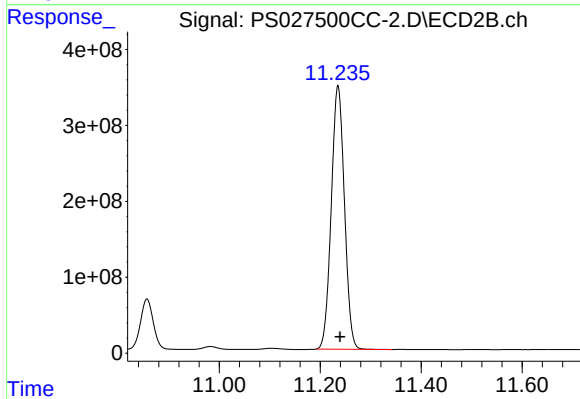
#13 2,4-DB

R.T.: 10.857 min
Delta R.T.: -0.004 min
Response: 1163143825
Conc: 688.51 ng/ml



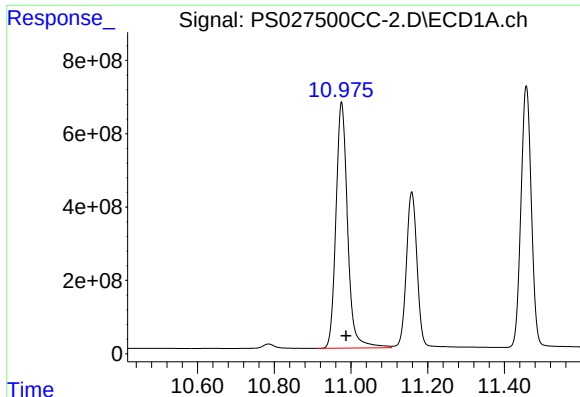
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.009 min
Response: 8224715252
Conc: 685.70 ng/ml



#14 DINOSEB

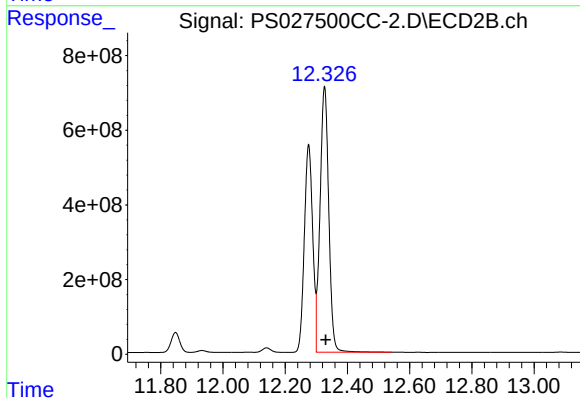
R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 6271545175
Conc: 671.59 ng/ml



#15 Picloram

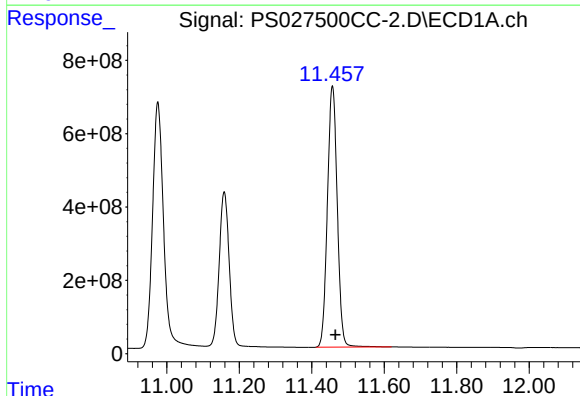
R.T.: 10.975 min
Delta R.T.: -0.012 min
Response: 14205504093
Conc: 707.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



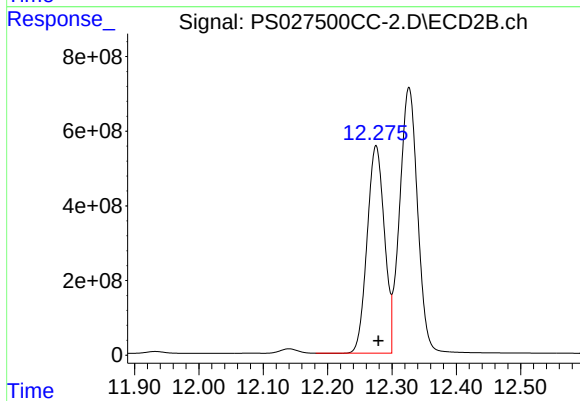
#15 Picloram

R.T.: 12.326 min
Delta R.T.: -0.004 min
Response: 13833811602
Conc: 706.63 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.009 min
Response: 13394729704
Conc: 714.14 ng/ml



#16 DCPA

R.T.: 12.275 min
Delta R.T.: -0.004 min
Response: 10355464917
Conc: 703.31 ng/ml