

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 17:55
 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: May 11 03:56:43 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 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	6.484	6.858	1119.2E6	419.0E6	735.835	746.763
Target Compounds							
1) T	Dalapon	2.550	2.581	1101.3E6	584.7E6	681.127	677.354
2) T	3,5-DICHL...	5.836	6.023	1387.5E6	594.0E6	691.419	700.290
3) T	4-Nitroph...	6.315	6.463	705.8E6	224.8E6	670.392	677.547
5) T	DICAMBA	6.632	7.025	4648.9E6	1782.7E6	707.963	715.535
6) T	MCPD	6.792	7.120	336.7E6	127.7E6	72.064	72.155
7) T	MCPA	6.920	7.330	495.4E6	182.1E6	70.760	68.765
8) T	DICHLORPROP	7.244	7.647	1300.9E6	432.3E6	694.151	698.614
9) T	2,4-D	7.446	7.935	1612.6E6	505.4E6	696.802	706.416
10) T	Pentachlo...	7.680	8.366	19112.3E6	6727.8E6	713.950	725.788
11) T	2,4,5-TP ...	8.217	8.726	8319.8E6	2573.7E6	712.248	722.933
12) T	2,4,5-T	8.478	9.100	8236.3E6	2322.4E6	712.659	723.313
13) T	2,4-DB	8.994	9.607	1655.2E6	275.5E6	705.515	717.570
14) T	DINOSEB	10.068	9.937	5839.3E6	1710.0E6	715.265	722.855
15) T	Picloram	9.889	10.904	12333.5E6	3071.7E6	719.220	721.253
16) T	DCPA	10.338	10.866	9437.3E6	2726.3E6	723.428	729.609

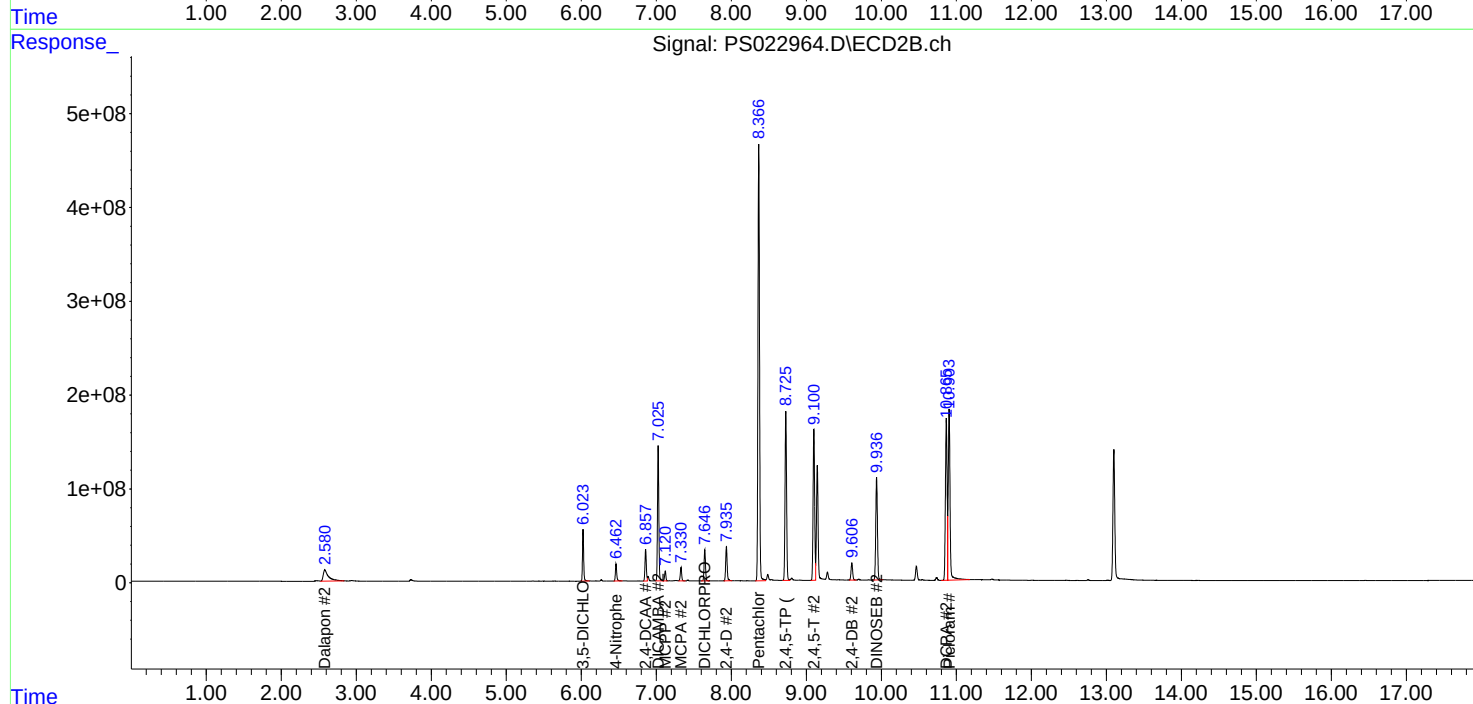
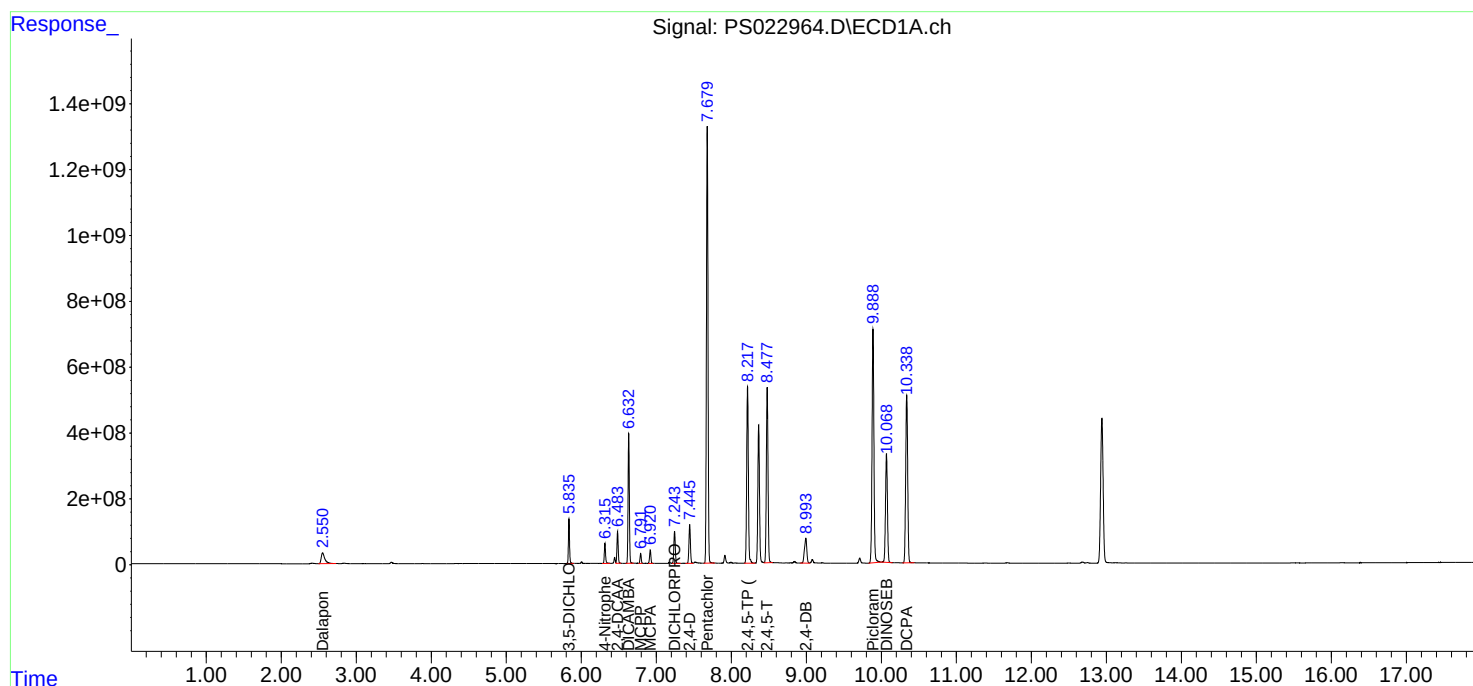
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

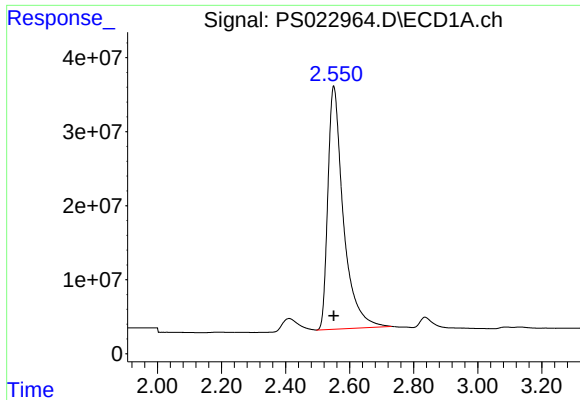
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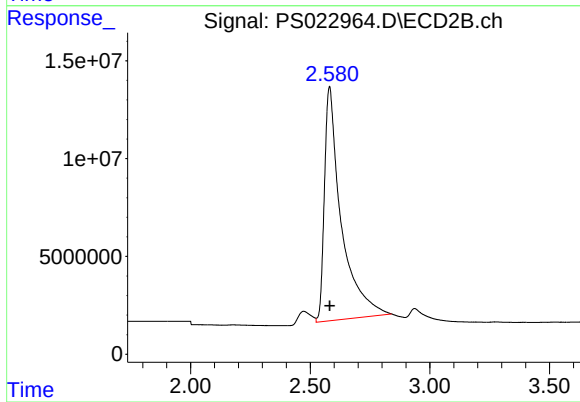




#1 Dalapon

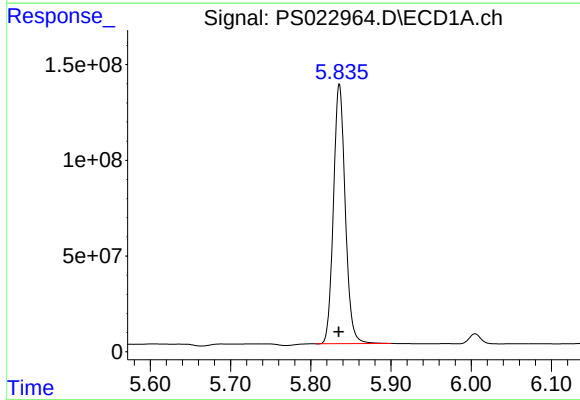
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1101322785
Conc: 681.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



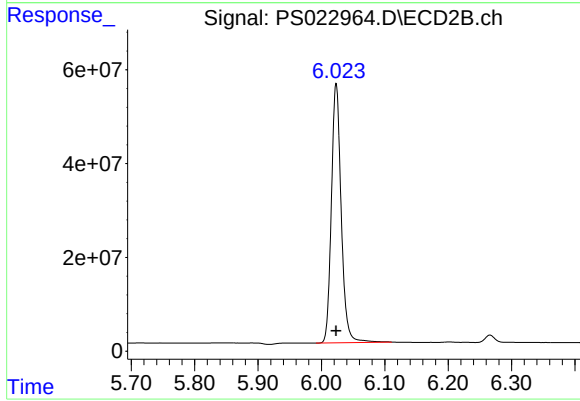
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.001 min
Response: 584665819
Conc: 677.35 ng/ml



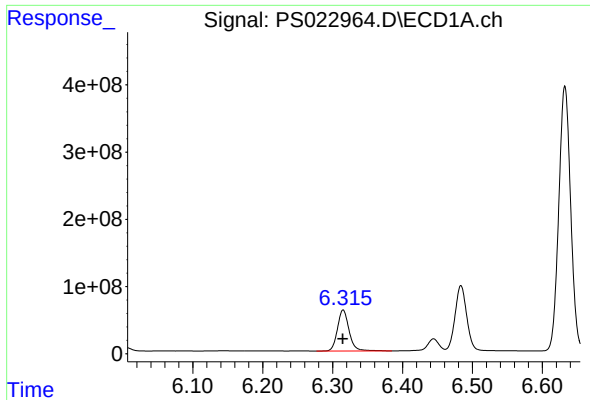
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1387496162
Conc: 691.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

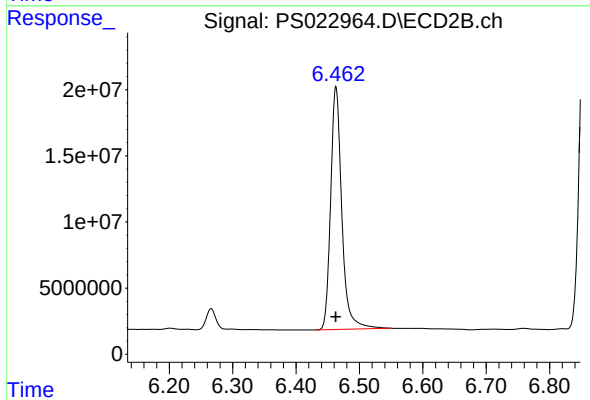
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 593993751
Conc: 700.29 ng/ml



#3 4-Nitrophenol

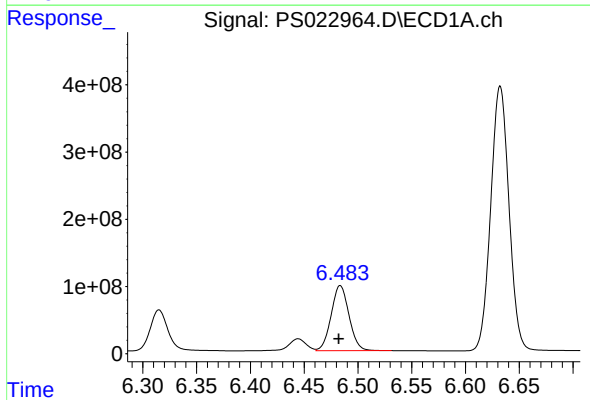
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 705769414
Conc: 670.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



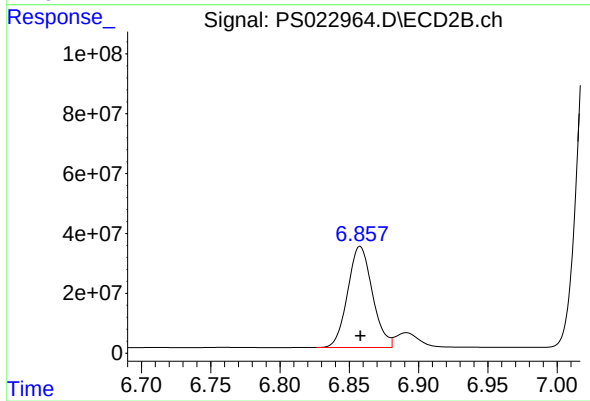
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 224836313
Conc: 677.55 ng/ml



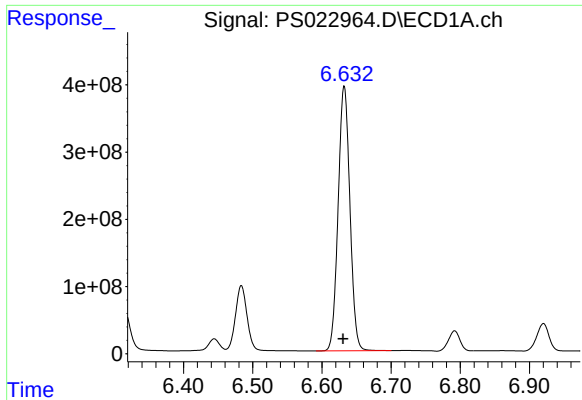
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1119200553
Conc: 735.83 ng/ml



#4 2,4-DCAA

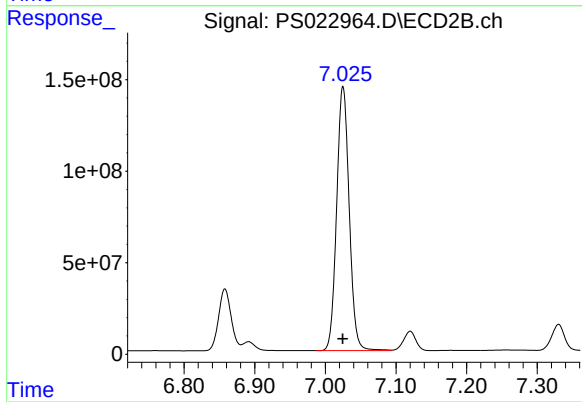
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 419020100
Conc: 746.76 ng/ml



#5 DICAMBA

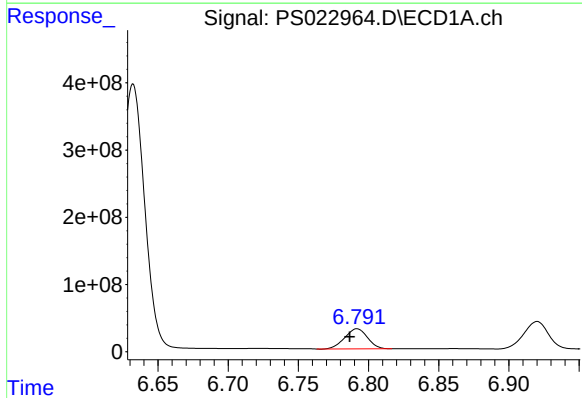
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 4648915423
Conc: 707.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



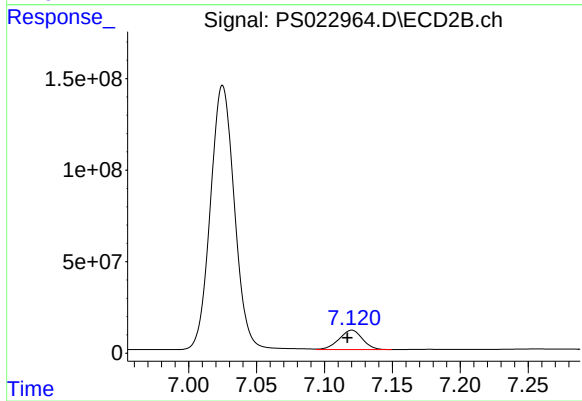
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1782673745
Conc: 715.54 ng/ml



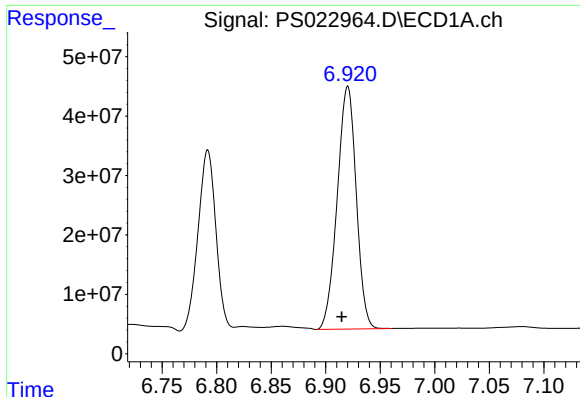
#6 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 336726805
Conc: 72.06 ug/ml



#6 MCP

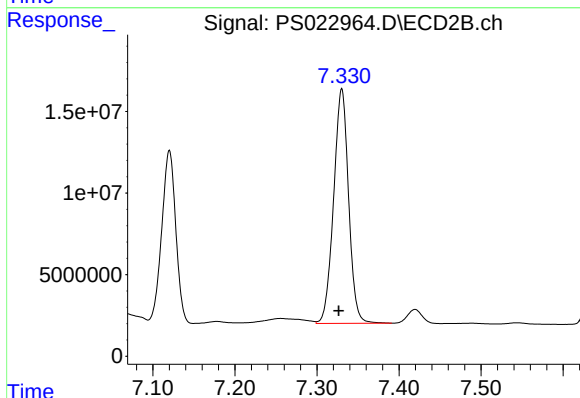
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 127664612
Conc: 72.16 ug/ml



#7 MCPA

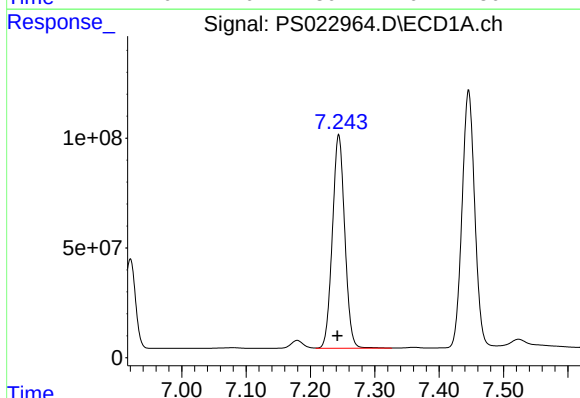
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 495379338
Conc: 70.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



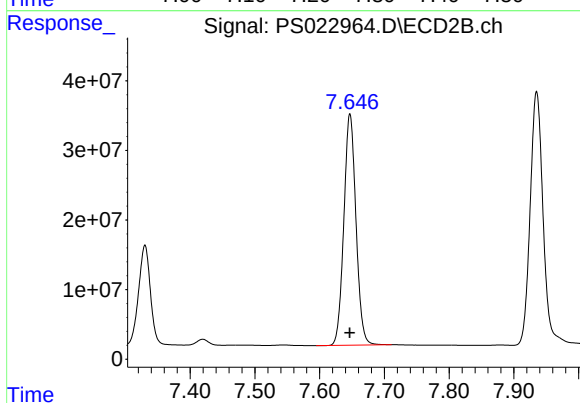
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.004 min
Response: 182077893
Conc: 68.76 ug/ml



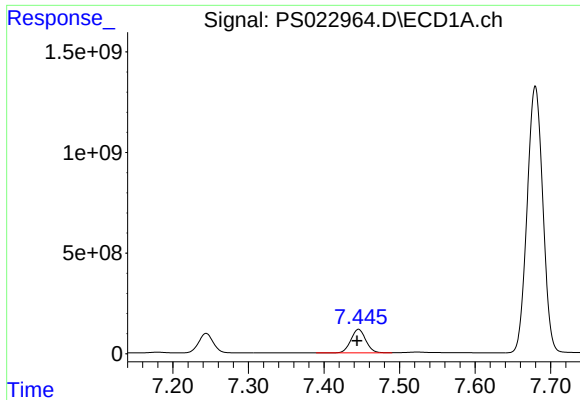
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 1300921947
Conc: 694.15 ng/ml



#8 DICHLORPROP

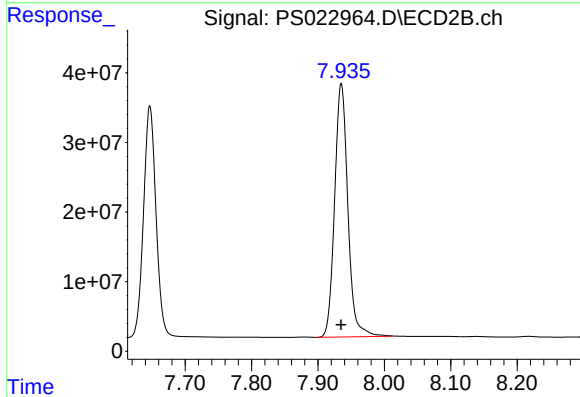
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 432343466
Conc: 698.61 ng/ml



#9 2,4-D

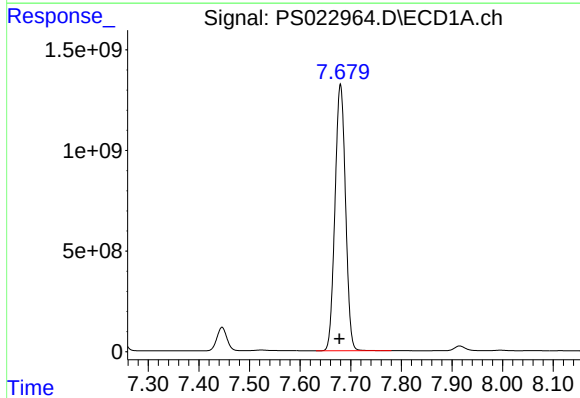
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1612599559
Conc: 696.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



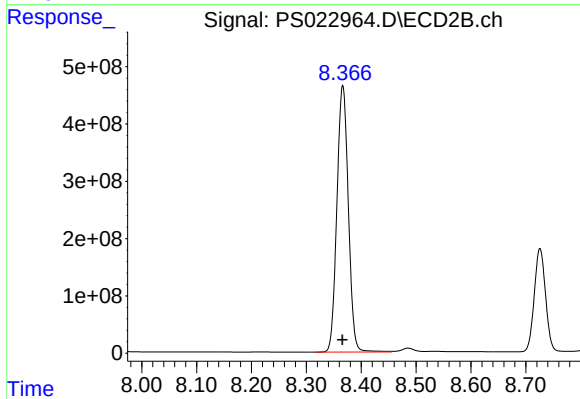
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 505384123
Conc: 706.42 ng/ml



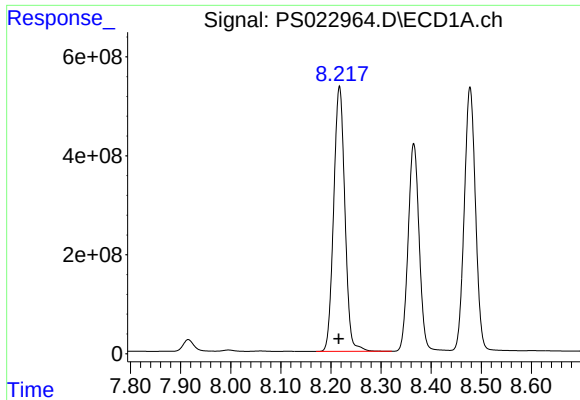
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 19112257608
Conc: 713.95 ng/ml



#10 Pentachlorophenol

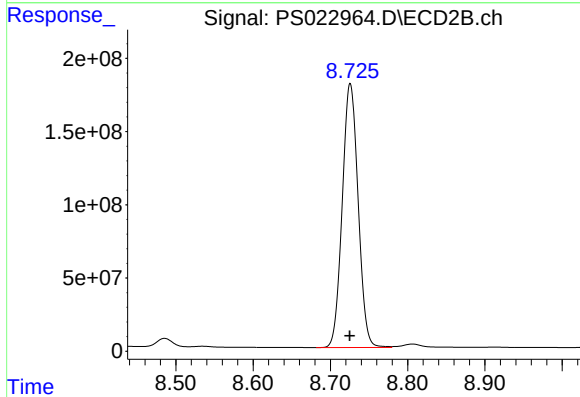
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6727782221
Conc: 725.79 ng/ml



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

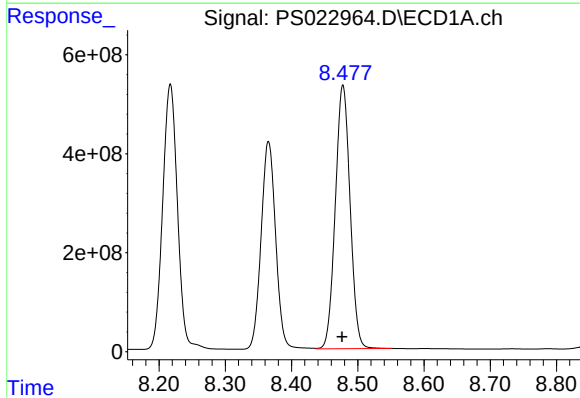
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 8319815118
Conc: 712.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



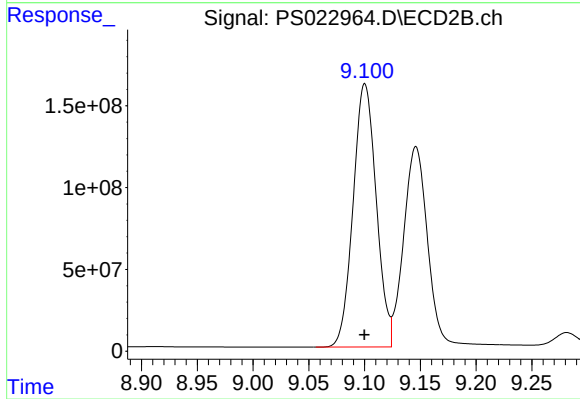
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2573742710
Conc: 722.93 ng/ml



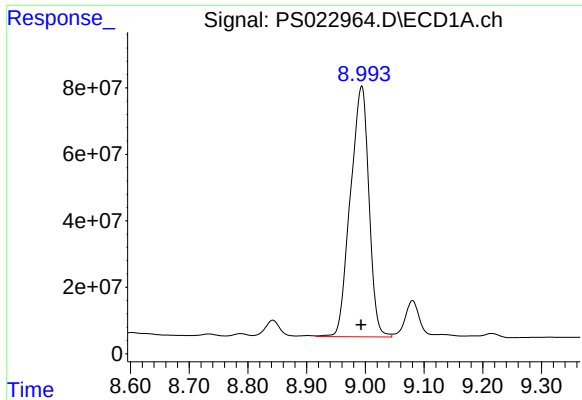
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.001 min
Response: 8236339409
Conc: 712.66 ng/ml



#12 2,4,5-T

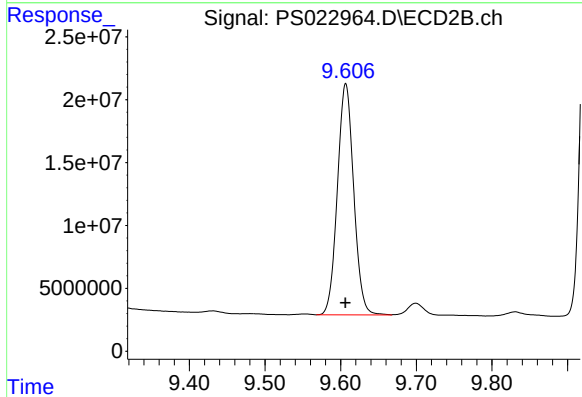
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2322435363
Conc: 723.31 ng/ml



#13 2,4-DB

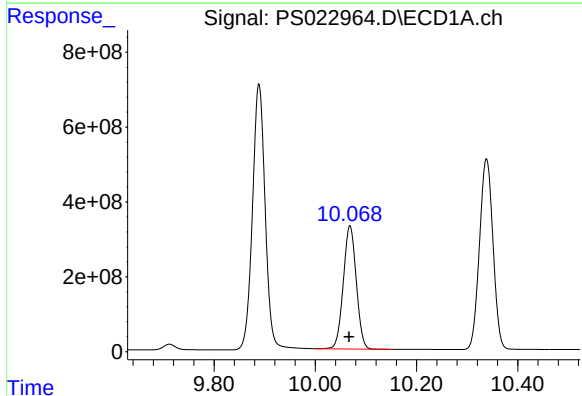
R.T.: 8.994 min
Delta R.T.: 0.001 min
Response: 1655151350
Conc: 705.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



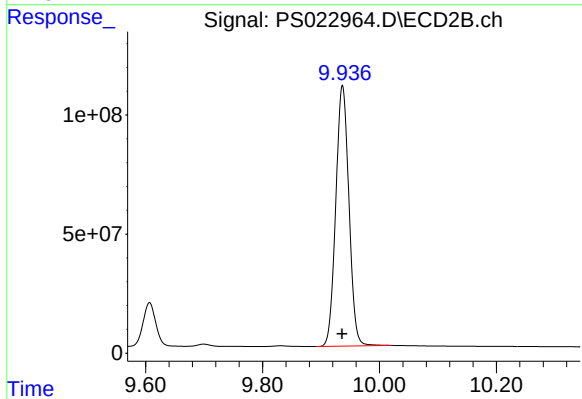
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 275539601
Conc: 717.57 ng/ml



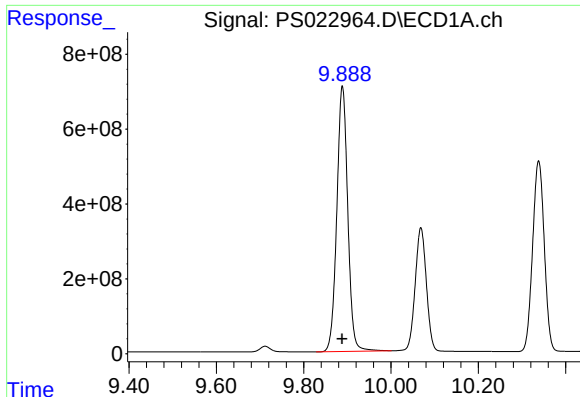
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.002 min
Response: 5839312883
Conc: 715.27 ng/ml



#14 DINOSEB

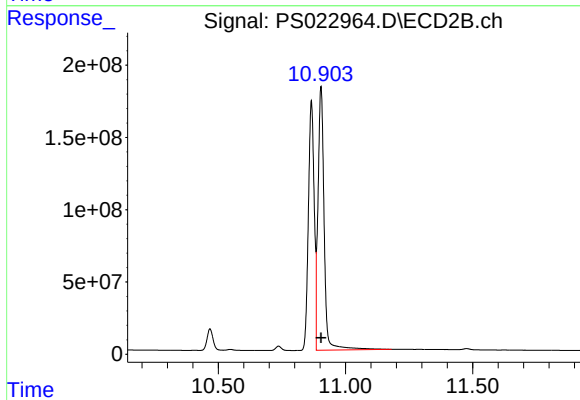
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1709961628
Conc: 722.85 ng/ml



#15 Picloram

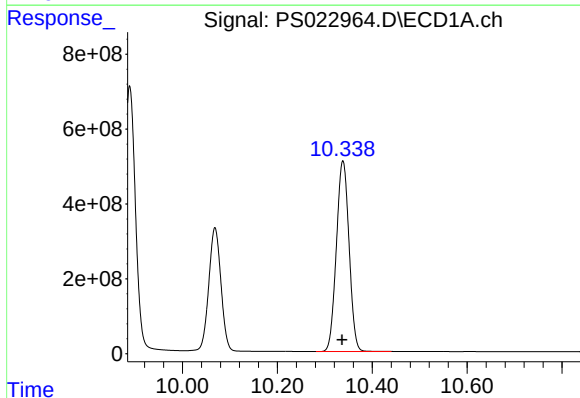
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 12333487528
Conc: 719.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



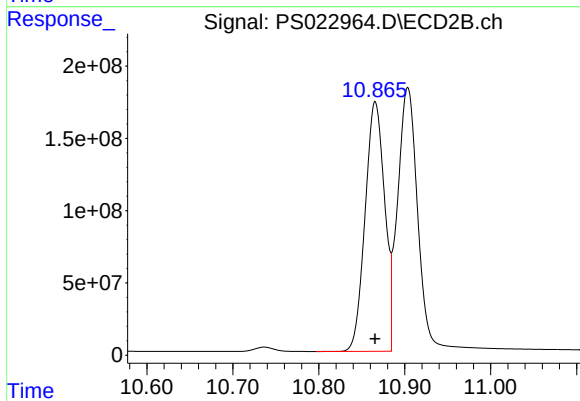
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 3071700782
Conc: 721.25 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 9437291835
Conc: 723.43 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 2726304586
Conc: 729.61 ng/ml