

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025208CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 02:45
 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: Dec 26 03:36:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.766	1624.9E6	524.1E6	726.096	723.356
Target Compounds							
1) T	Dalapon	2.473	2.532	1938.8E6	746.4E6	672.335	650.743
2) T	3,5-DICHL...	5.729	5.956	2297.2E6	780.3E6	679.648	686.454
3) T	4-Nitroph...	6.191	6.382	1038.6E6	323.8E6	705.248	664.830
5) T	DICAMBA	6.494	6.926	6805.9E6	2116.4E6	698.351	683.080
6) T	MCP	6.645	7.023	467.9E6	143.0E6	68.317	68.931
7) T	MCPA	6.767	7.228	659.6E6	221.5E6	69.287	67.339
8) T	DICHLORPROP	7.080	7.538	1760.9E6	539.0E6	686.419	685.133
9) T	2,4-D	7.277	7.820	2123.0E6	673.8E6	698.961	691.730
10) T	Pentachlo...	7.505	8.243	25646.1E6	8020.8E6	731.419	707.579
11) T	2,4,5-TP ...	8.026	8.601	10753.1E6	3068.9E6	707.854	695.870
12) T	2,4,5-T	8.282	8.970	10312.4E6	3093.3E6	713.942	716.941
13) T	2,4-DB	8.786	9.472	1688.7E6	394.8E6	726.840	713.310
14) T	DINOSEB	9.838	9.800	7652.5E6	2162.2E6	704.791	705.240
15) T	Picloram	9.665	10.748	13930.1E6	4616.7E6	714.883	705.342
16) T	DCPA	10.104	10.720	13169.1E6	3867.9E6	701.865	713.642

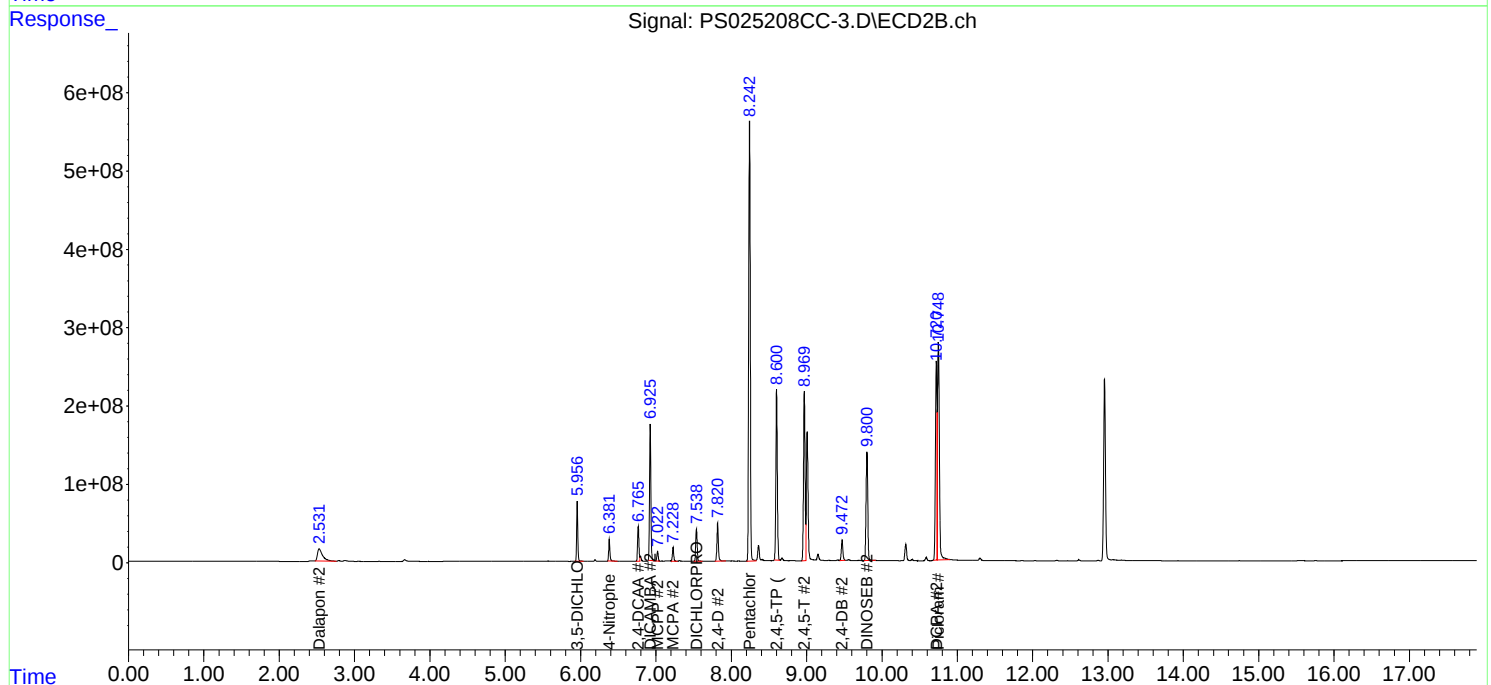
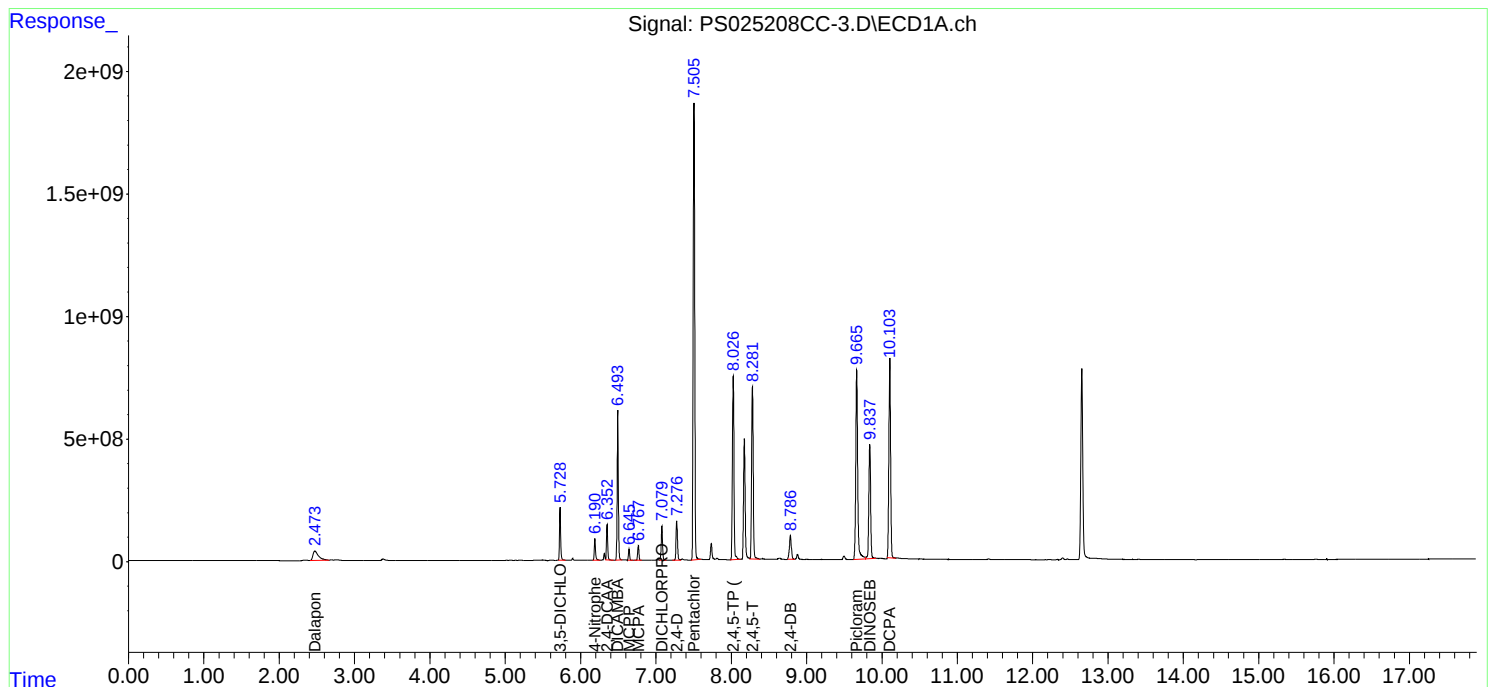
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

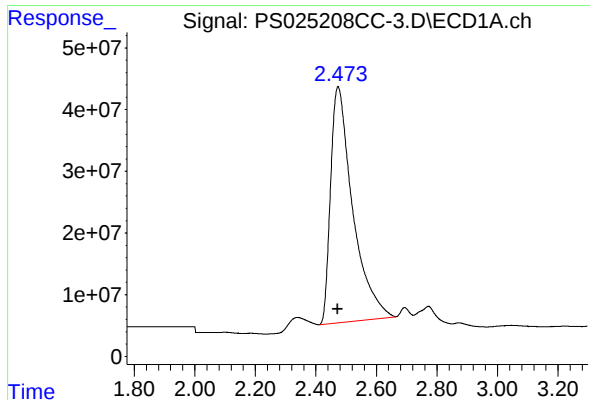
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ECD_S
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Quant Time: Dec 26 03:36:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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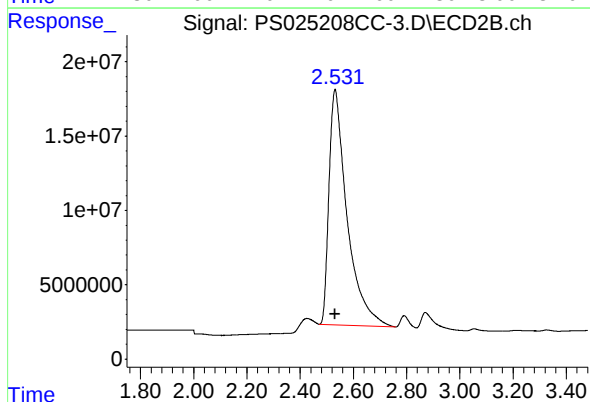




#1 Dalapon

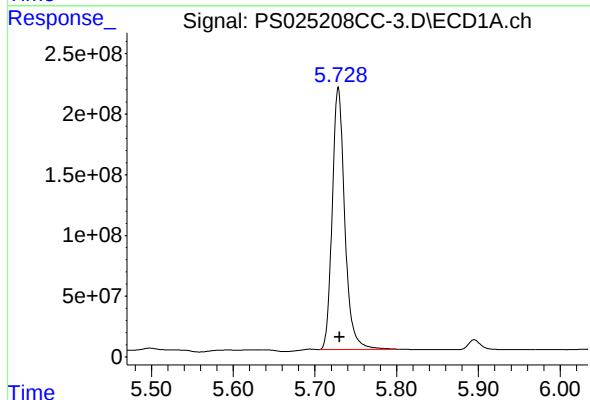
R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 1938812882
Conc: 672.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



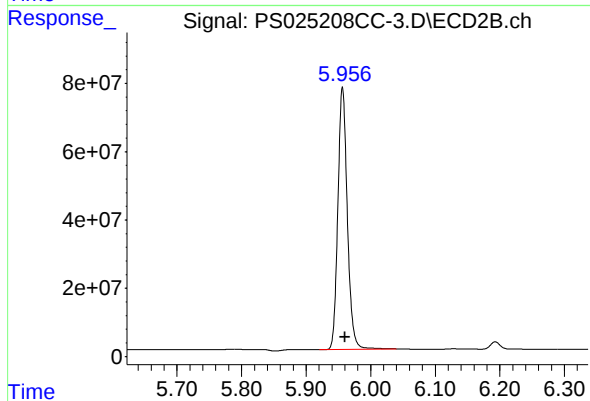
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 746435415
Conc: 650.74 ng/ml



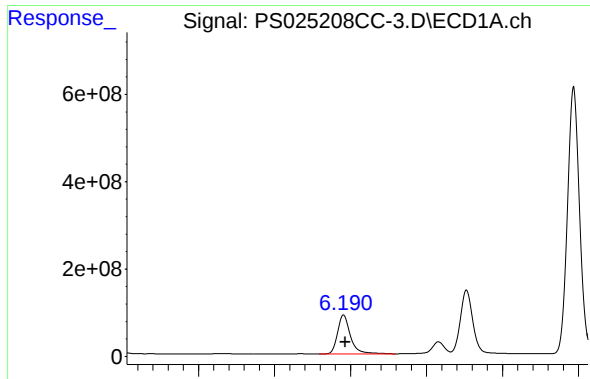
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 2297189231
Conc: 679.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

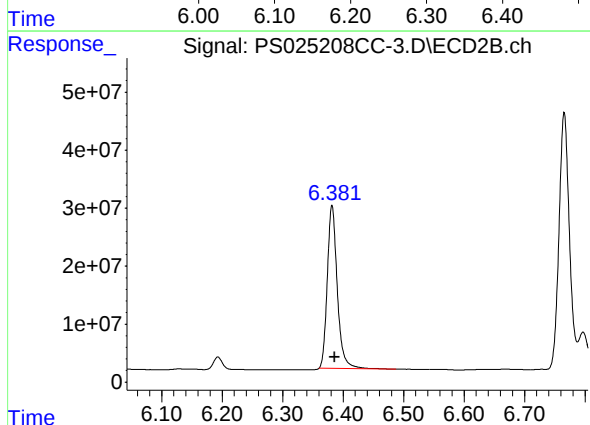
R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 780337804
Conc: 686.45 ng/ml



#3 4-Nitrophenol

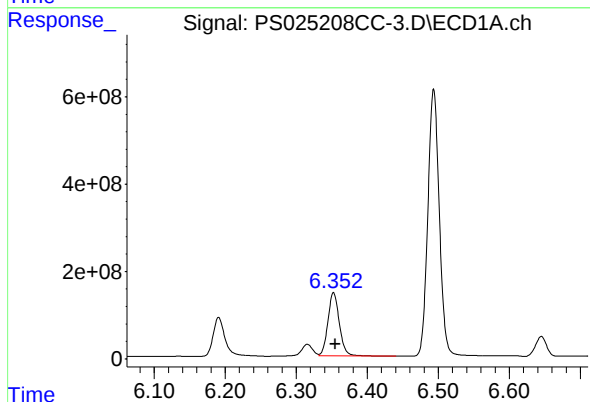
R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 1038570698
Conc: 705.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



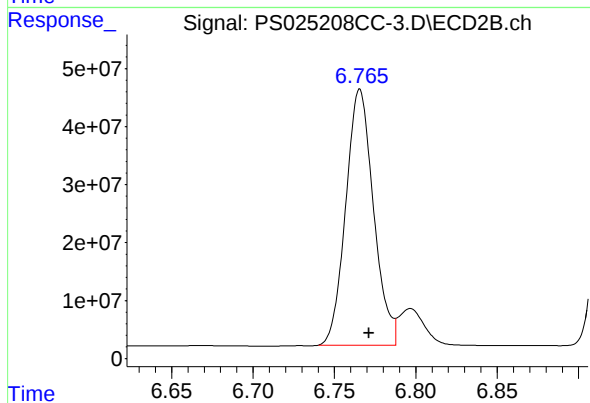
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 323796702
Conc: 664.83 ng/ml



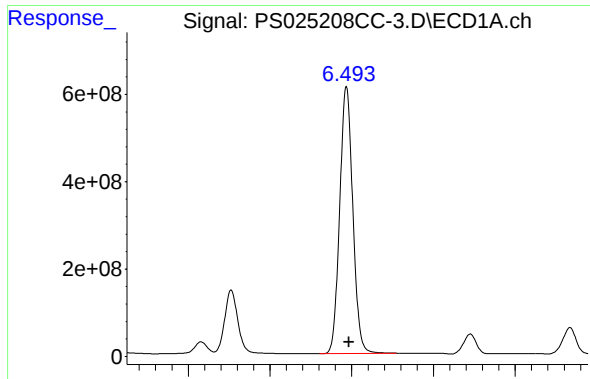
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 1624889912
Conc: 726.10 ng/ml



#4 2,4-DCAA

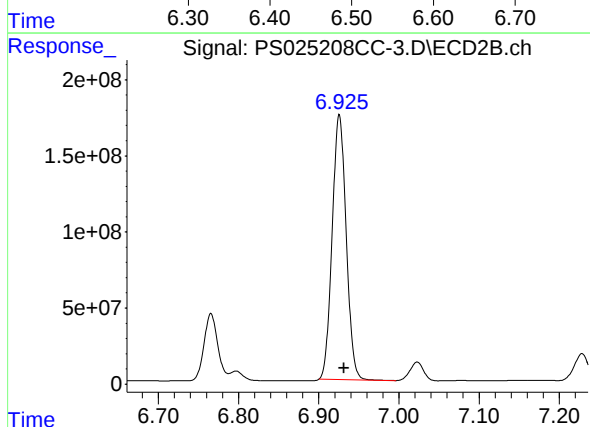
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 524110997
Conc: 723.36 ng/ml



#5 DICAMBA

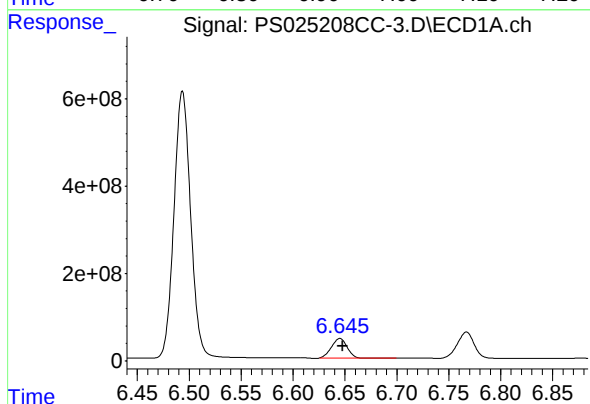
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 6805851259
Conc: 698.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



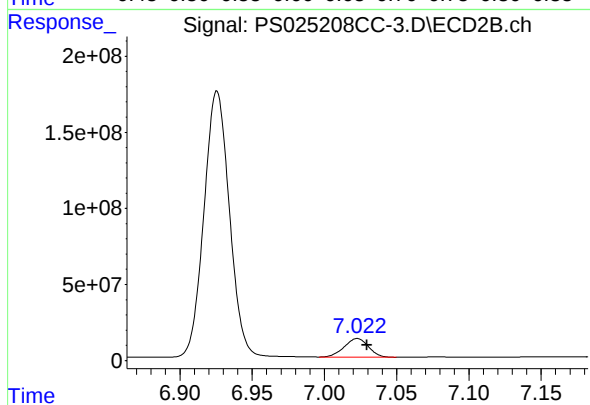
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.006 min
Response: 2116379231
Conc: 683.08 ng/ml



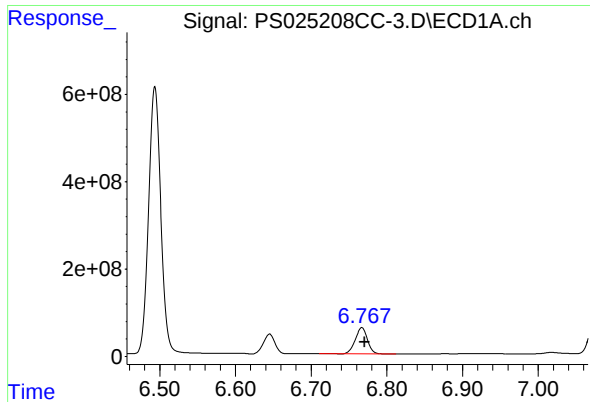
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 467920384
Conc: 68.32 ug/ml



#6 MCPP

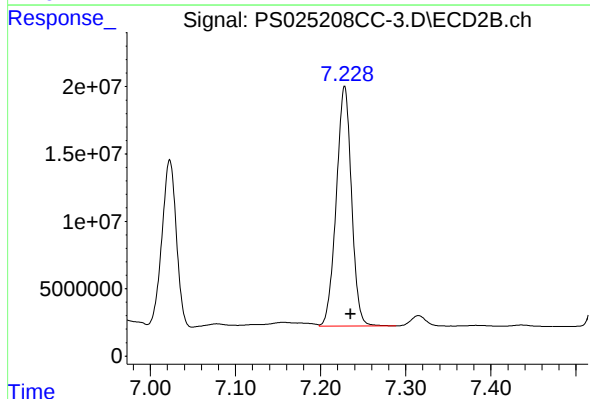
R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 142981343
Conc: 68.93 ug/ml



#7 MCPA

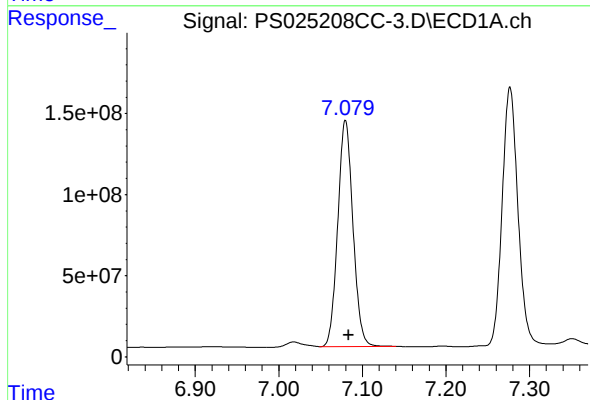
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 659606928
Conc: 69.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



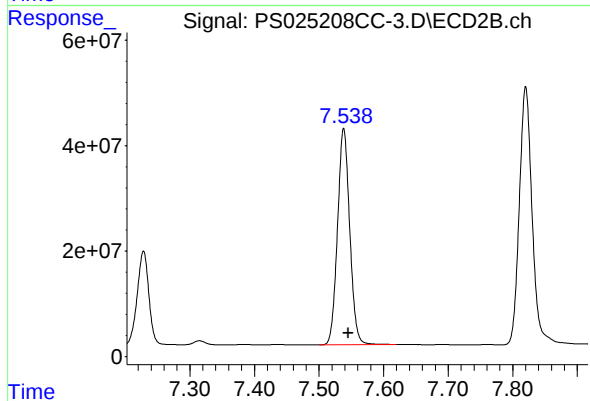
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 221495232
Conc: 67.34 ug/ml



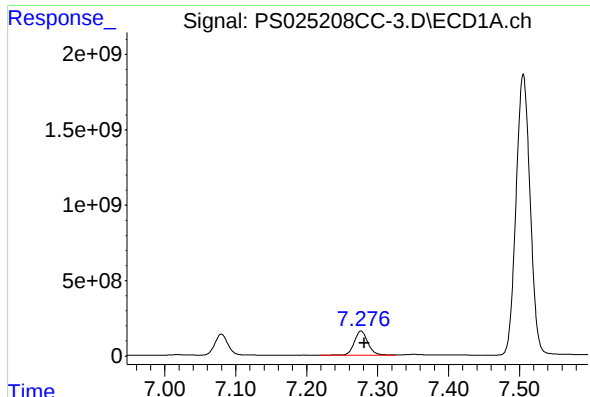
#8 DICHLORPROP

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1760868001
Conc: 686.42 ng/ml



#8 DICHLORPROP

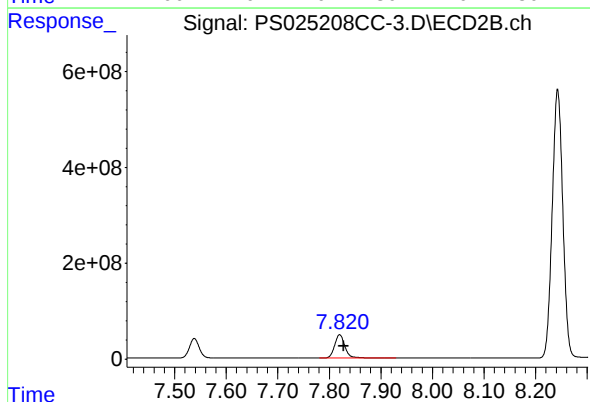
R.T.: 7.538 min
Delta R.T.: -0.007 min
Response: 538963712
Conc: 685.13 ng/ml



#9 2,4-D

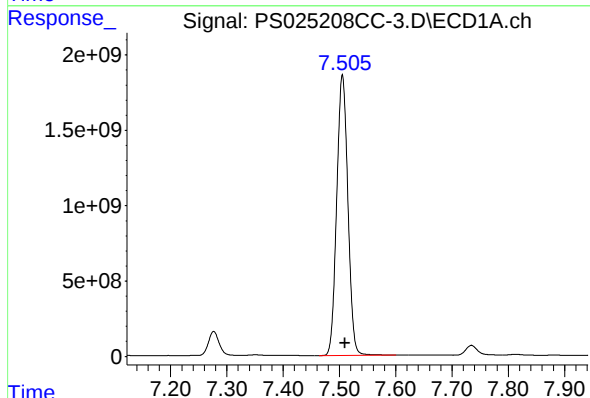
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 2122981393
Conc: 698.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



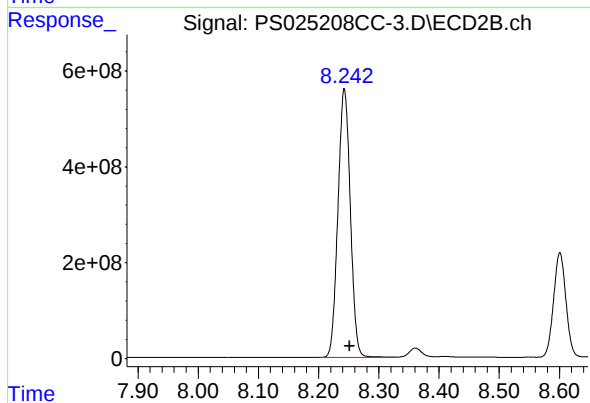
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.008 min
Response: 673779547
Conc: 691.73 ng/ml



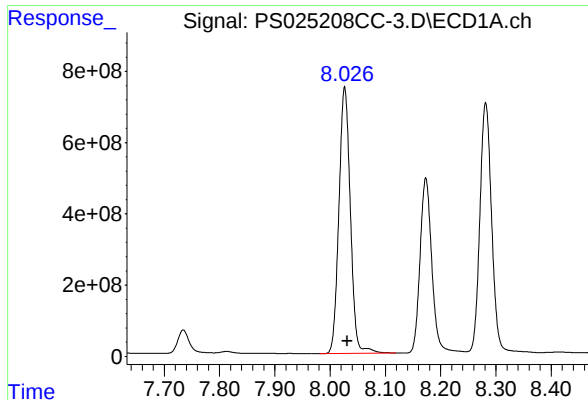
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 25646111904
Conc: 731.42 ng/ml



#10 Pentachlorophenol

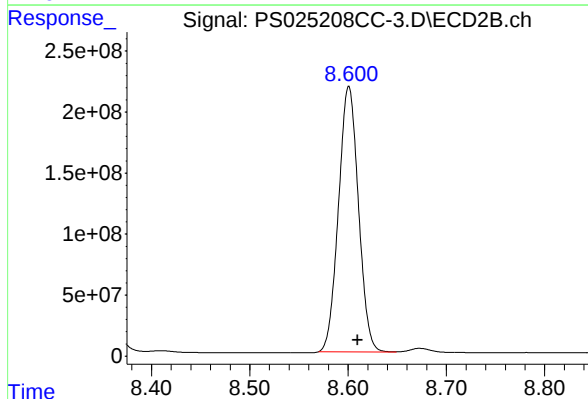
R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 8020776665
Conc: 707.58 ng/ml



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

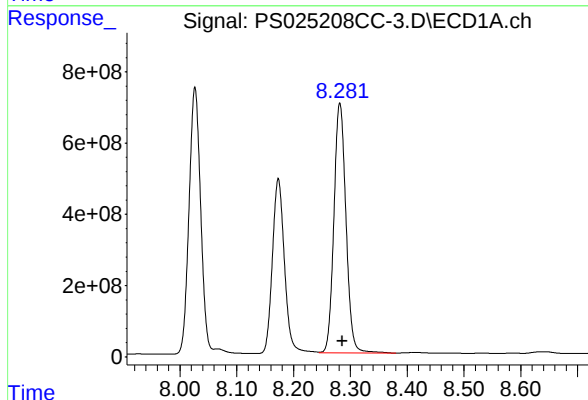
R.T.: 8.026 min
Delta R.T.: -0.005 min
Response: 10753089777
Conc: 707.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



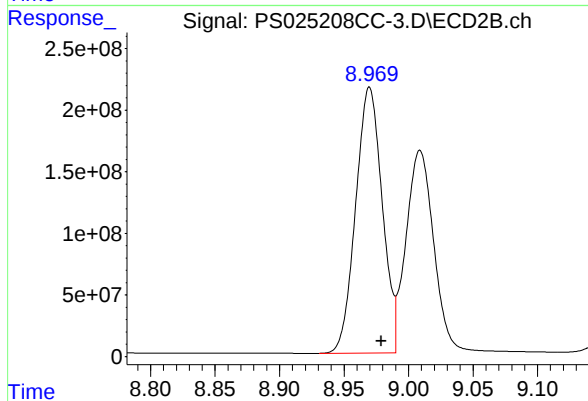
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 3068856265
Conc: 695.87 ng/ml



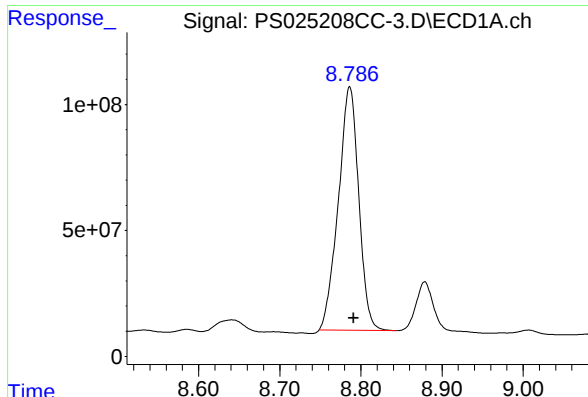
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: -0.005 min
Response: 10312448034
Conc: 713.94 ng/ml



#12 2,4,5-T

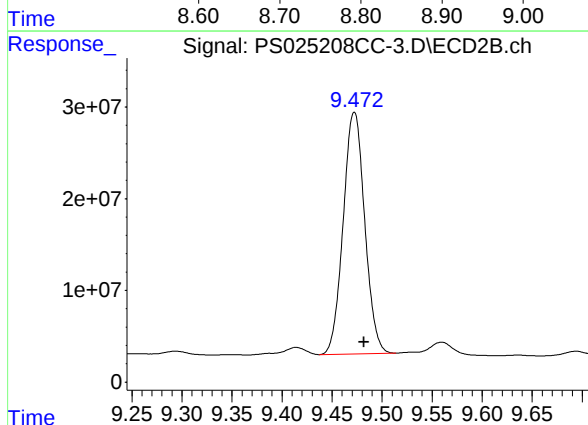
R.T.: 8.970 min
Delta R.T.: -0.009 min
Response: 3093290973
Conc: 716.94 ng/ml



#13 2,4-DB

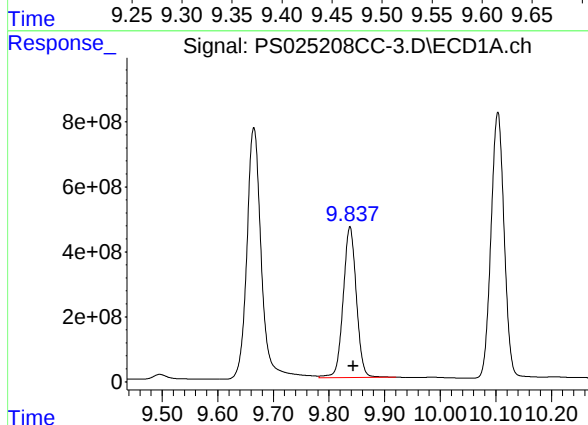
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 1688664100
Conc: 726.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



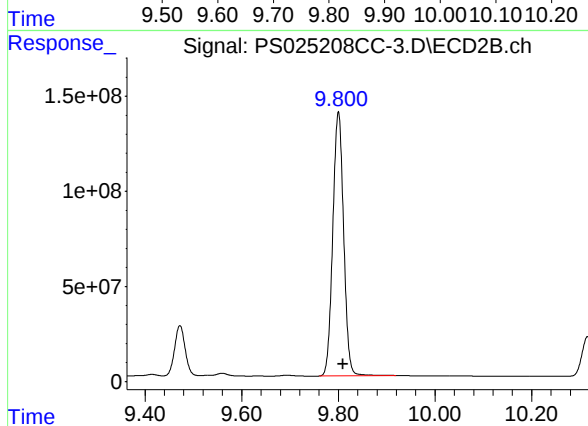
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.010 min
Response: 394794198
Conc: 713.31 ng/ml



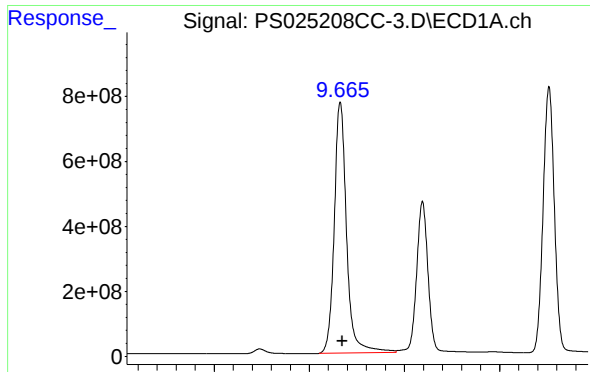
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.006 min
Response: 7652477072
Conc: 704.79 ng/ml



#14 DINOSEB

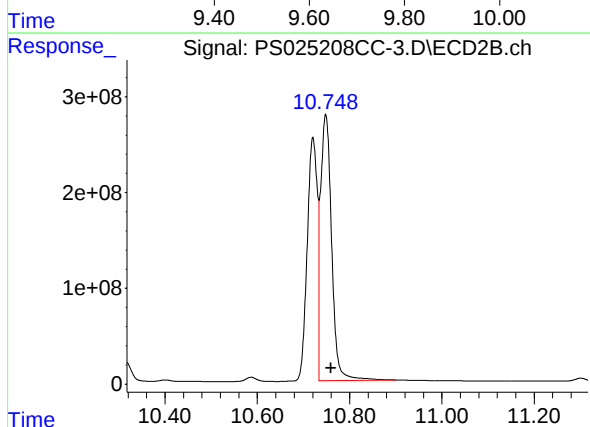
R.T.: 9.800 min
Delta R.T.: -0.009 min
Response: 2162214936
Conc: 705.24 ng/ml



#15 Picloram

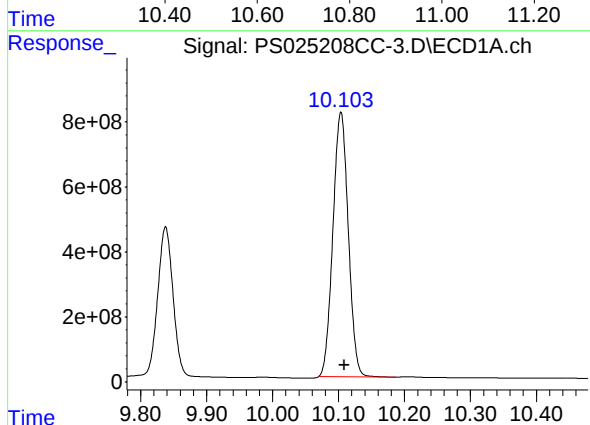
R.T.: 9.665 min
Delta R.T.: -0.005 min
Response: 13930080203
Conc: 714.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



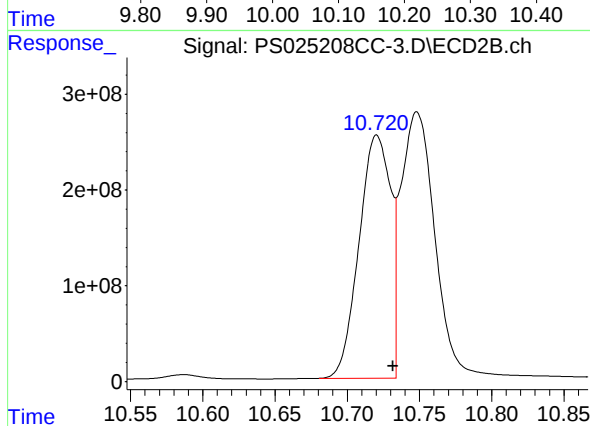
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.012 min
Response: 4616660725
Conc: 705.34 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.005 min
Response: 13169098189
Conc: 701.86 ng/ml



#16 DCPA

R.T.: 10.720 min
Delta R.T.: -0.011 min
Response: 3867894775
Conc: 713.64 ng/ml