

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 12:42
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:27:51 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	6.363	6.791	1498.6E6	506.8E6	752.181	754.644
Target Compounds							
1) T	Dalapon	2.484	2.547	1479.5E6	702.6E6	680.696	666.284
2) T	3,5-DICHL...	5.737	5.974	2132.6E6	740.8E6	701.581	710.477
3) T	4-Nitroph...	6.200	6.403	867.8E6	288.6E6	698.540	684.249
5) T	DICAMBA	6.505	6.953	6296.2E6	2092.0E6	722.276	726.358
6) T	MCP	6.657	7.050	457.6E6	138.2E6	73.492	72.131
7) T	MCPA	6.780	7.257	624.6E6	210.3E6	71.966	71.951
8) T	DICHLORPROP	7.094	7.568	1606.9E6	513.8E6	706.830	707.203
9) T	2,4-D	7.290	7.853	1870.1E6	633.7E6	703.076	711.352
10) T	Pentachlo...	7.520	8.278	23060.3E6	7755.6E6	737.396	732.023
11) T	2,4,5-TP ...	8.041	8.637	9710.6E6	3022.1E6	726.470	728.359
12) T	2,4,5-T	8.297	9.007	8981.5E6	2912.2E6	724.894	725.676
13) T	2,4-DB	8.801	9.510	1516.7E6	363.5E6	703.582	790.855
14) T	DINOSEB	9.856	9.839	6885.3E6	2154.3E6	712.582	720.664
15) T	Picloram	9.681	10.792	11434.7E6	4178.6E6	700.175	703.608
16) T	DCPA	10.121	10.761	11767.1E6	3819.9E6	726.635	744.626

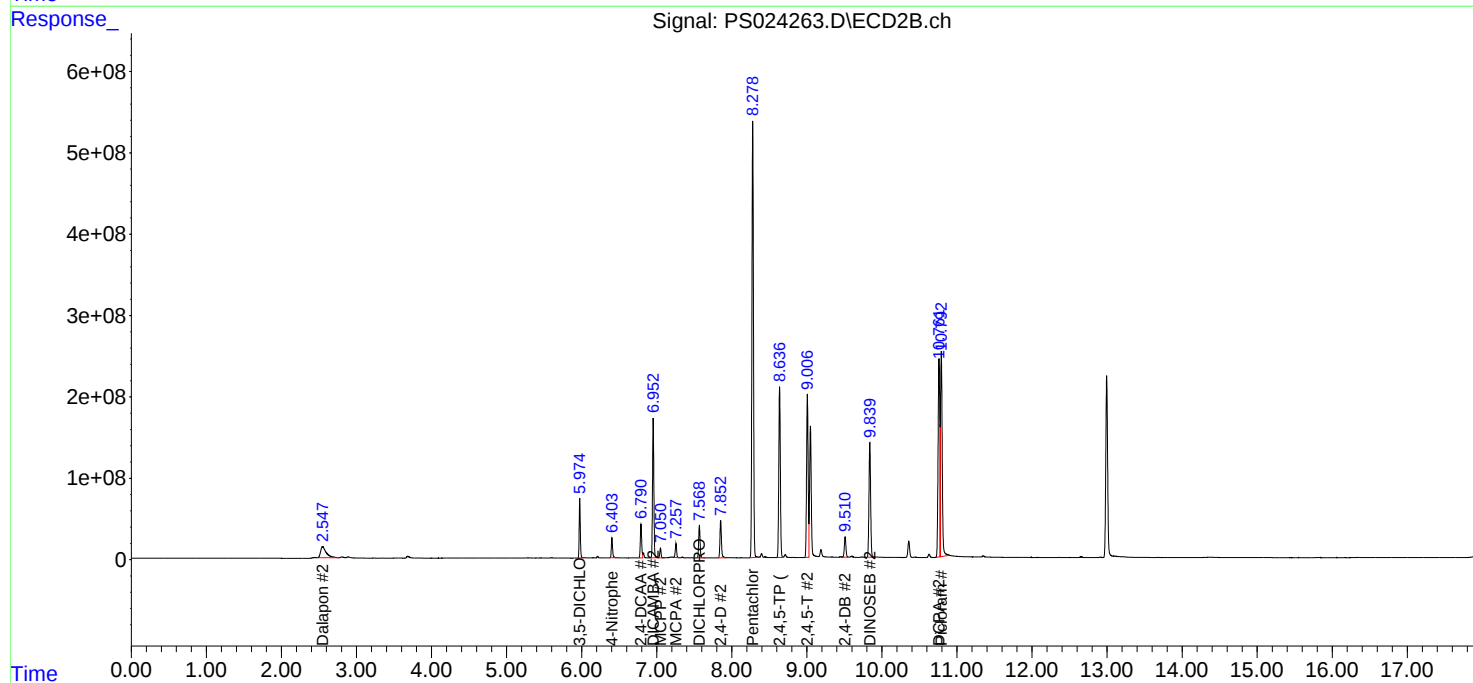
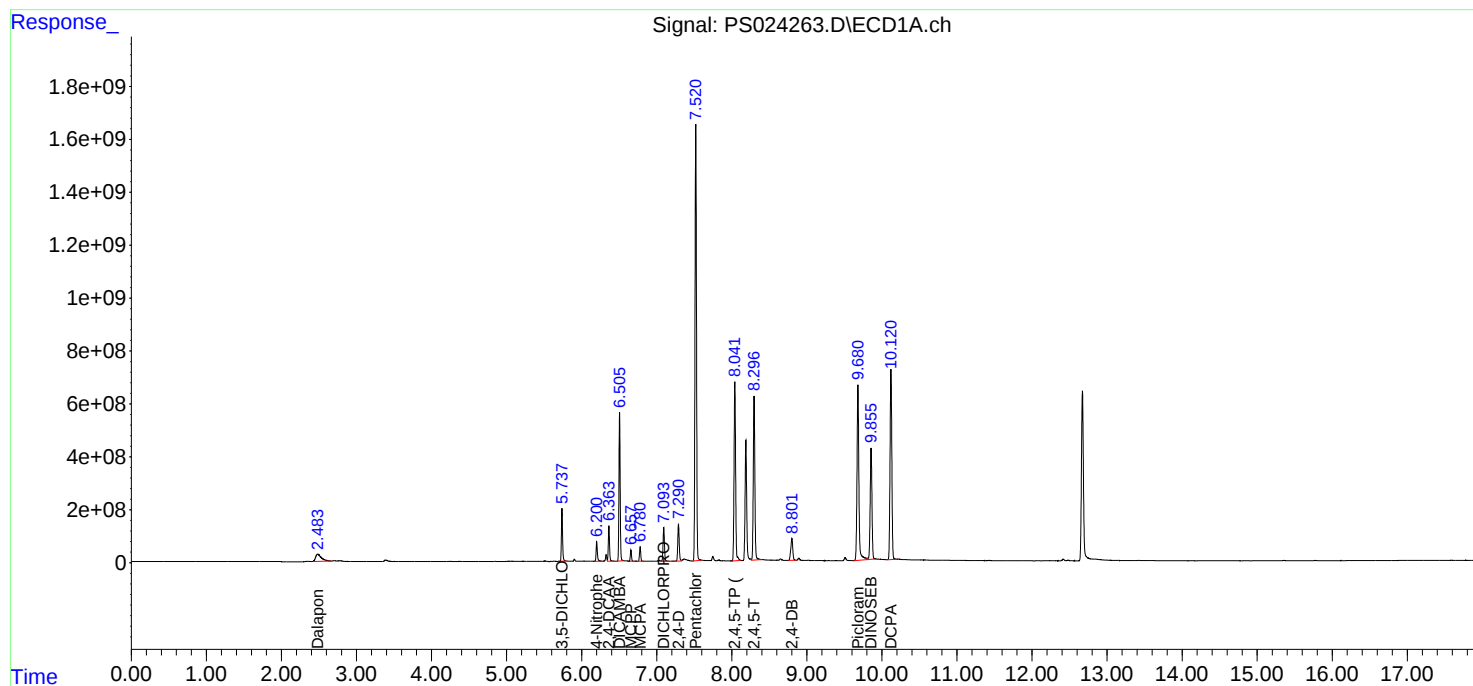
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

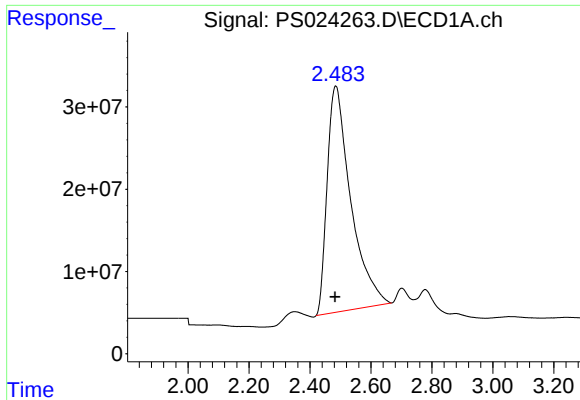
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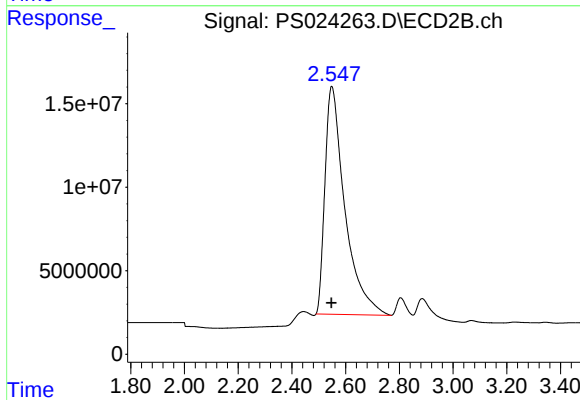




#1 Dalapon

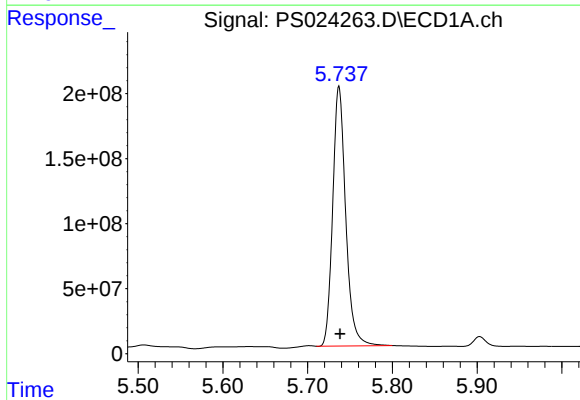
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1479490953
Conc: 680.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



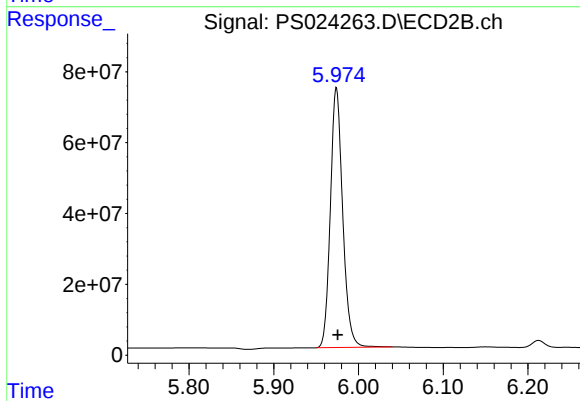
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 702602059
Conc: 666.28 ng/ml



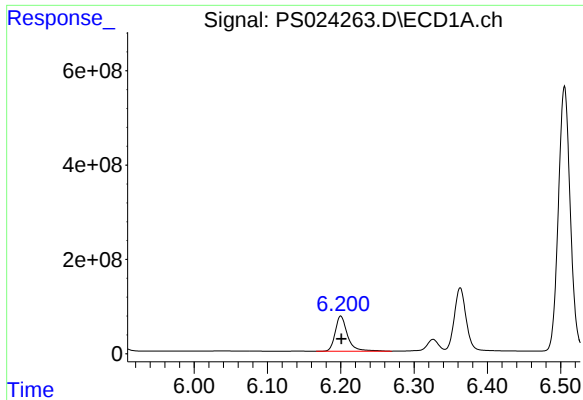
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 2132648838
Conc: 701.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

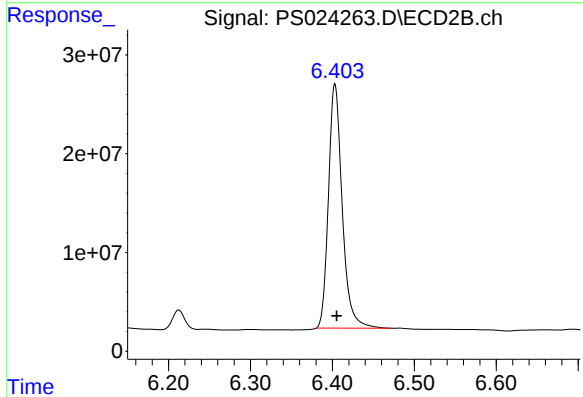
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 740808060
Conc: 710.48 ng/ml



#3 4-Nitrophenol

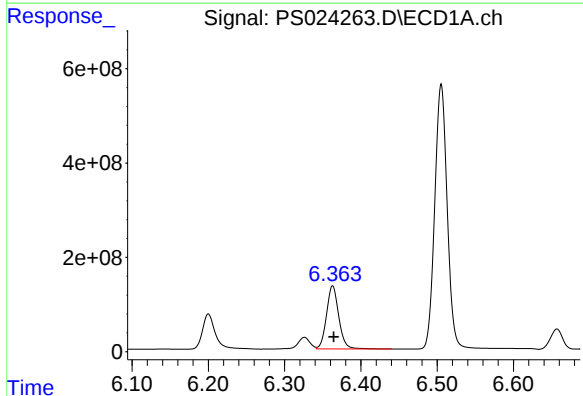
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 867842457
Conc: 698.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



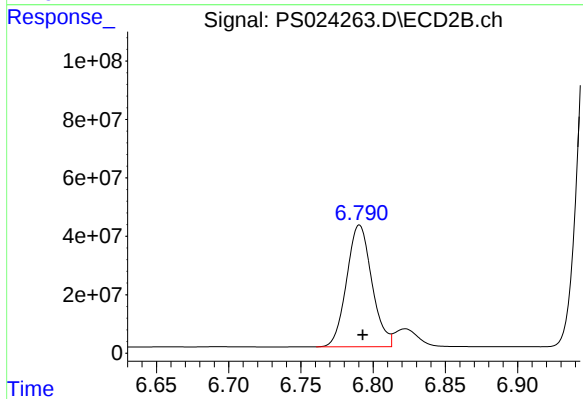
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 288573670
Conc: 684.25 ng/ml



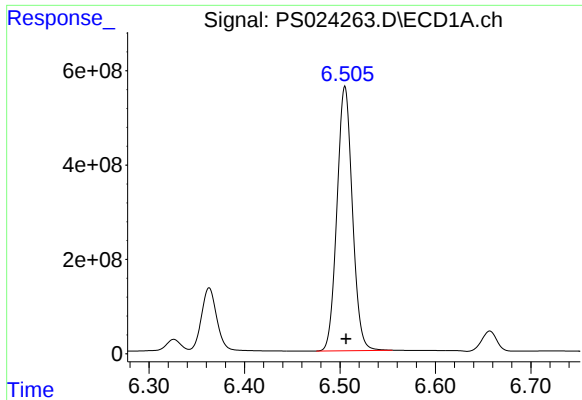
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1498586329
Conc: 752.18 ng/ml



#4 2,4-DCAA

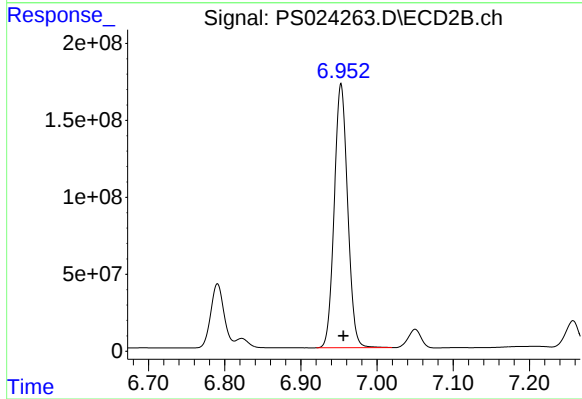
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 506812541
Conc: 754.64 ng/ml



#5 DICAMBA

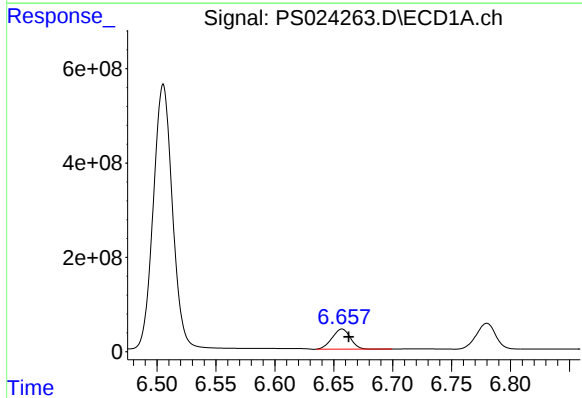
R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 6296208832
Conc: 722.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



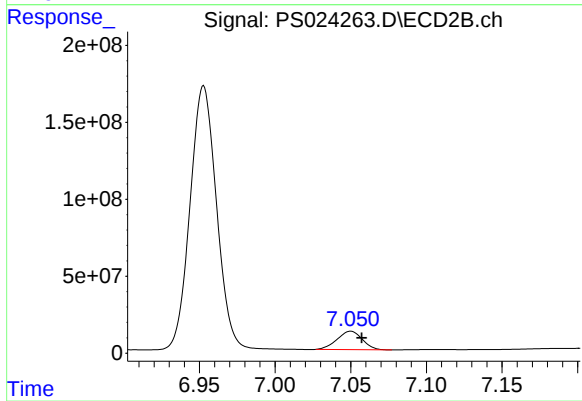
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 2092025842
Conc: 726.36 ng/ml



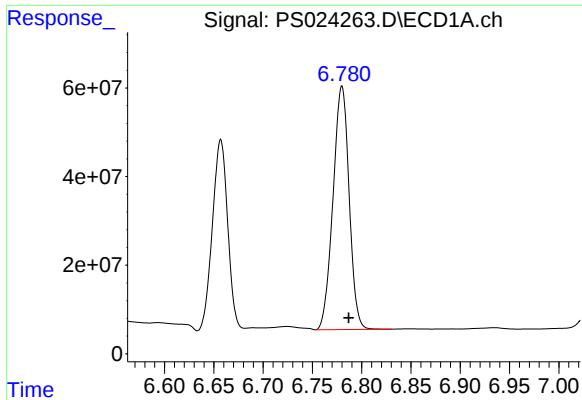
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 457642438
Conc: 73.49 ug/ml



#6 MCP

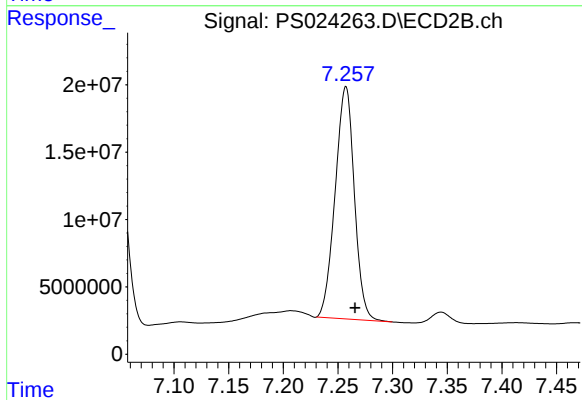
R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 138177816
Conc: 72.13 ug/ml



#7 MCPA

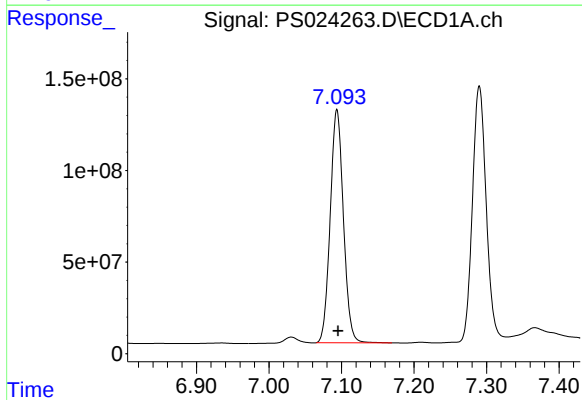
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 624635871
Conc: 71.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



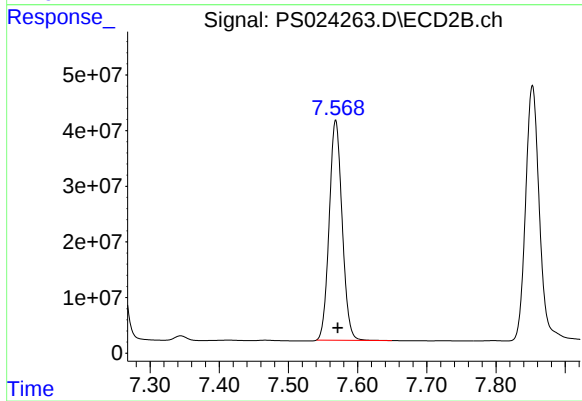
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.008 min
Response: 210318830
Conc: 71.95 ug/ml



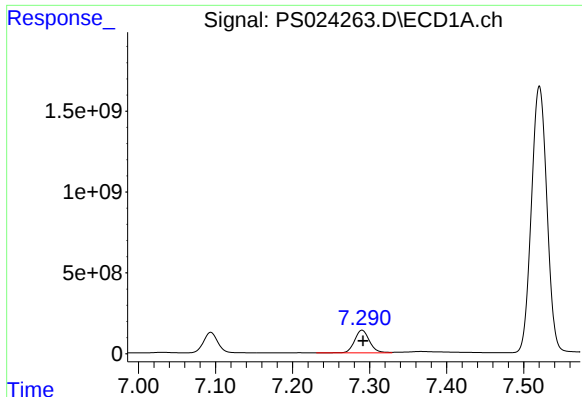
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 1606870707
Conc: 706.83 ng/ml



#8 DICHLORPROP

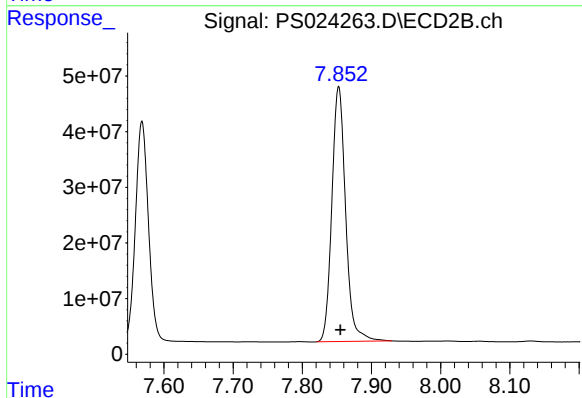
R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 513832313
Conc: 707.20 ng/ml



#9 2,4-D

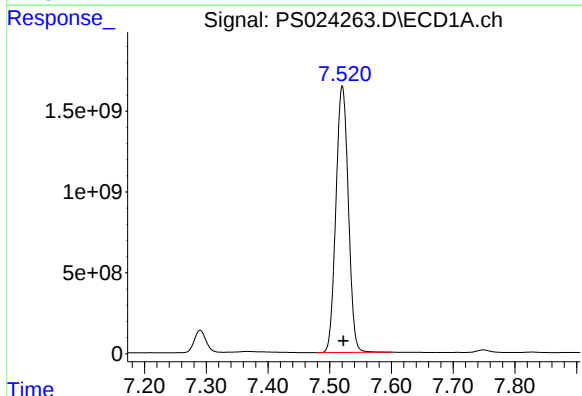
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 1870098848
Conc: 703.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



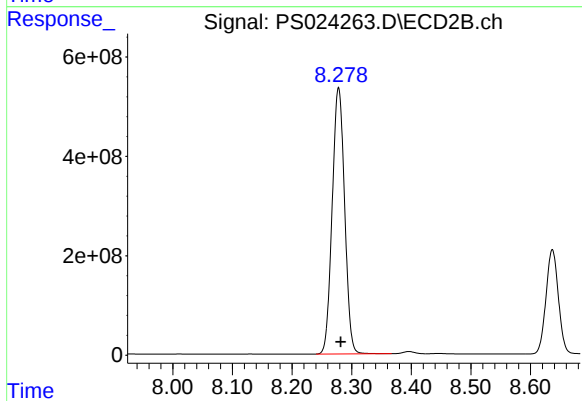
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 633733692
Conc: 711.35 ng/ml



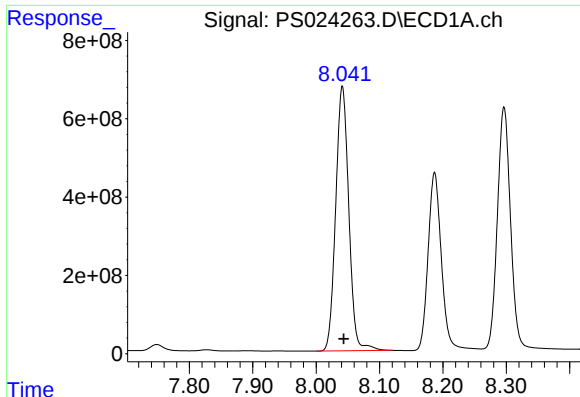
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 23060304463
Conc: 737.40 ng/ml



#10 Pentachlorophenol

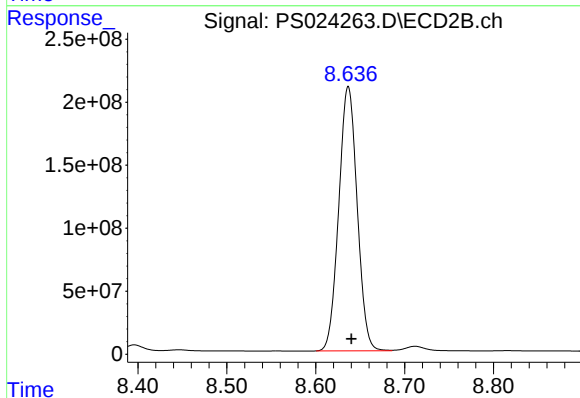
R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 7755564548
Conc: 732.02 ng/ml



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

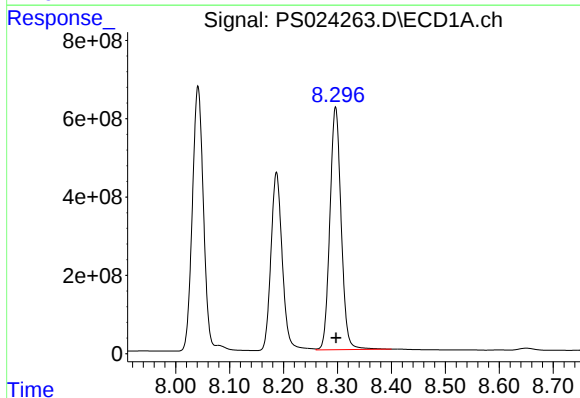
R.T.: 8.041 min
Delta R.T.: -0.002 min
Response: 9710563986
Conc: 726.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



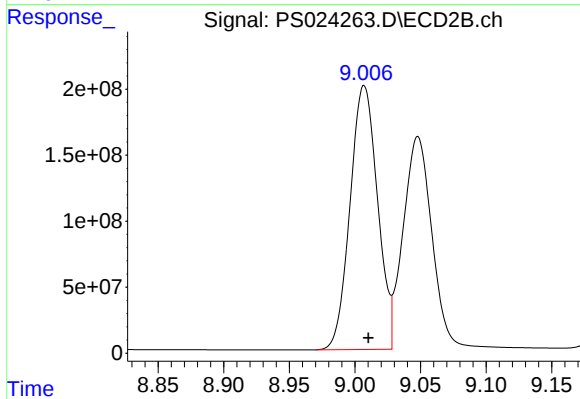
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 3022124091
Conc: 728.36 ng/ml



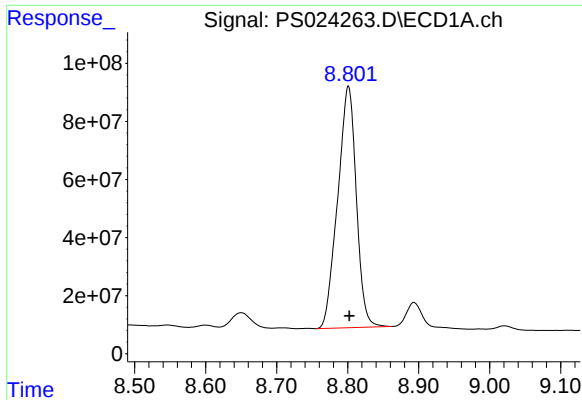
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: -0.001 min
Response: 8981462978
Conc: 724.89 ng/ml



#12 2,4,5-T

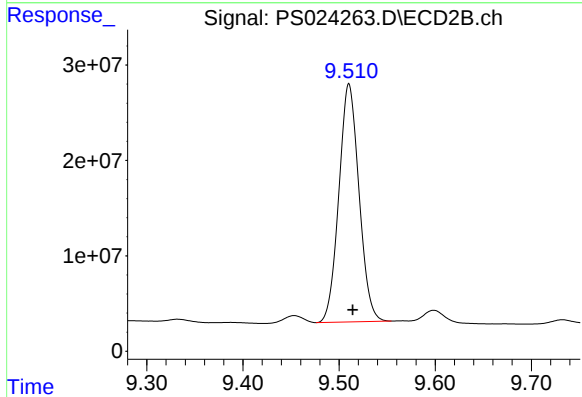
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 2912179827
Conc: 725.68 ng/ml



#13 2,4-DB

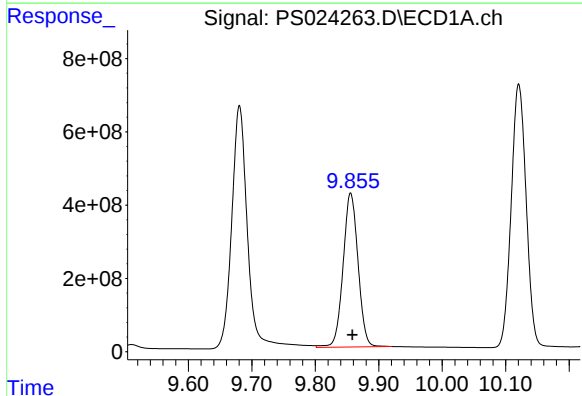
R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 1516672290
Conc: 703.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



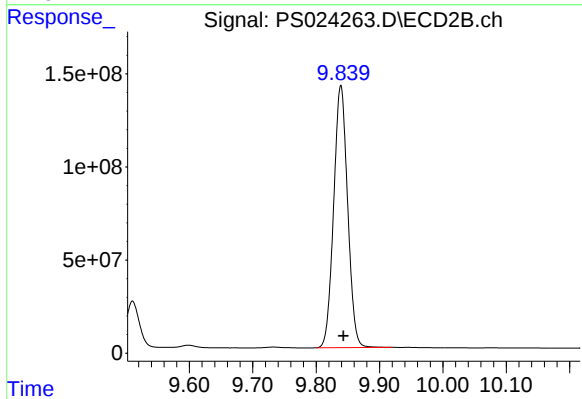
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.004 min
Response: 363489347
Conc: 790.86 ng/ml



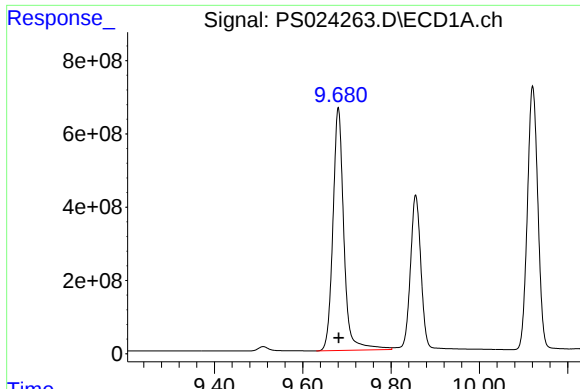
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.003 min
Response: 6885279366
Conc: 712.58 ng/ml



#14 DINOSEB

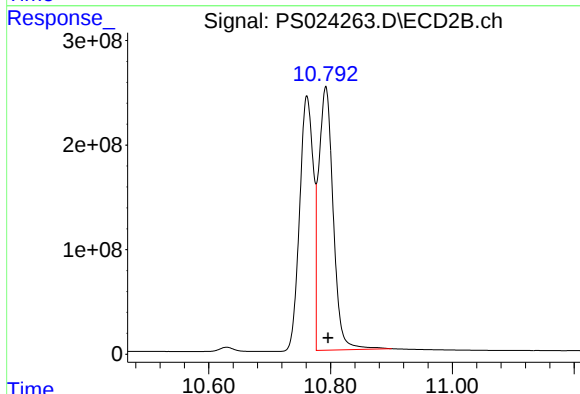
R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 2154283250
Conc: 720.66 ng/ml



#15 Picloram

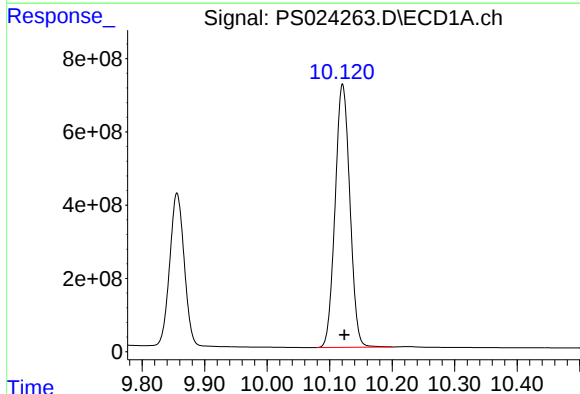
R.T.: 9.681 min
Delta R.T.: -0.001 min
Response: 11434691314
Conc: 700.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



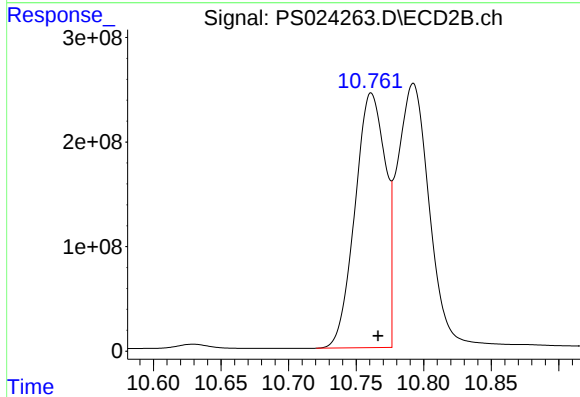
#15 Picloram

R.T.: 10.792 min
Delta R.T.: -0.003 min
Response: 4178568771
Conc: 703.61 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.003 min
Response: 11767078982
Conc: 726.63 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.005 min
Response: 3819900277
Conc: 744.63 ng/ml