

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 15:57
 Operator : DD\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: Oct 08 16:13:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.910	703.8E6	320.9E6	718.578	697.638
Target Compounds							
1) T	Dalapon	3.035	2.624	698.7E6	355.4E6	614.887	594.172
2) T	3,5-DICHL...	6.430	6.064	903.3E6	463.2E6	669.863	649.705
3) T	4-Nitroph...	7.048	6.522	315.7E6	176.8E6	649.249	632.801
5) T	DICAMBA	7.405	7.078	2648.3E6	1282.4E6	686.512	672.500
6) T	MCPD	7.572	7.173	202.3E6	100.7E6	69.341	66.577
7) T	MCPA	7.721	7.388	282.7E6	154.3E6	67.791	64.349
8) T	DICHLORPROP	8.096	7.703	655.3E6	339.0E6	677.127	656.519
9) T	2,4-D	8.327	7.999	778.8E6	414.5E6	685.929	661.868
10) T	Pentachlo...	8.635	8.426	9636.0E6	4197.6E6	697.262	688.199
11) T	2,4,5-TP ...	9.184	8.786	3834.4E6	1806.0E6	691.528	684.490
12) T	2,4,5-T	9.471	9.167	3873.6E6	1755.9E6	689.099	682.889
13) T	2,4-DB	10.025	9.675	666.7E6	237.2E6	704.517	633.612
14) T	DINOSEB	11.180	10.004	3129.6E6	1301.1E6	689.301	679.248
15) T	Picloram	11.011	10.996	4723.4E6	2613.1E6	656.021	662.972
16) T	DCPA	11.445	10.931	4940.1E6	2340.3E6	699.411	703.747

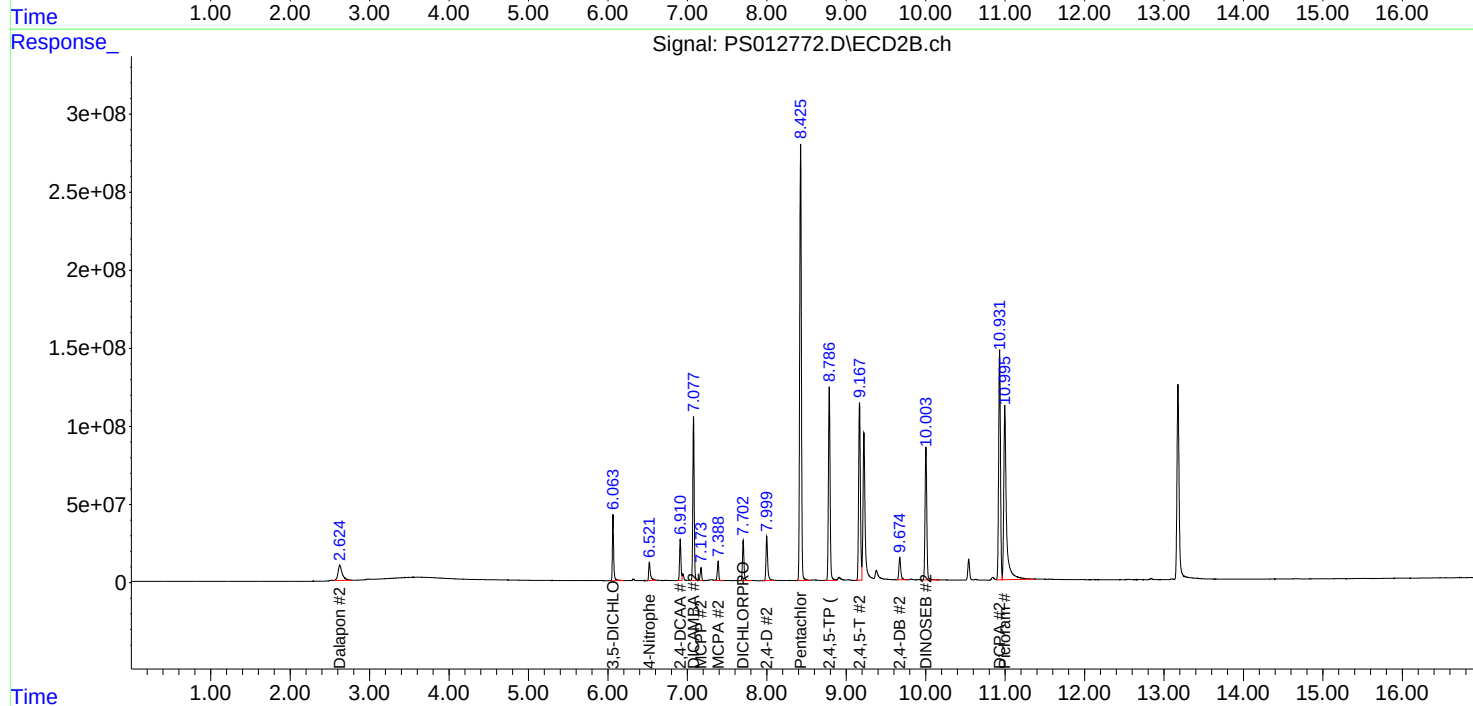
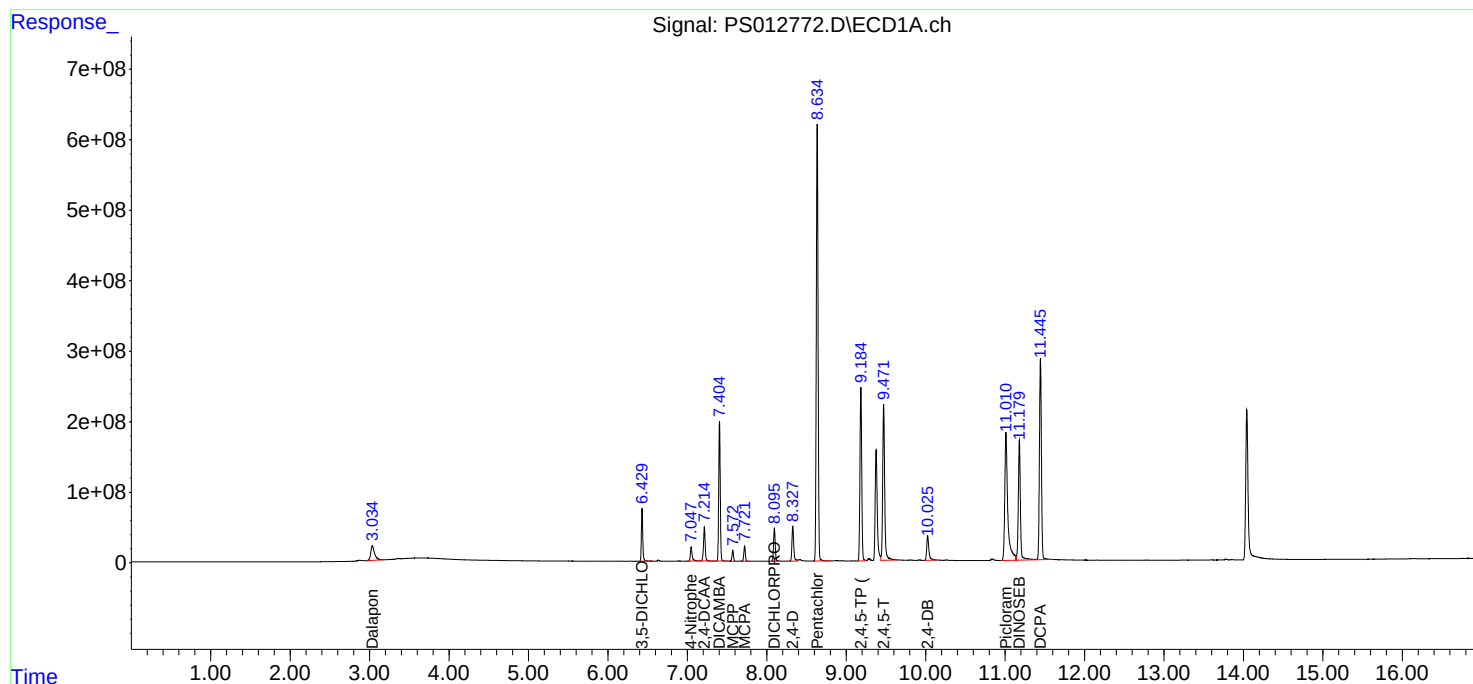
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

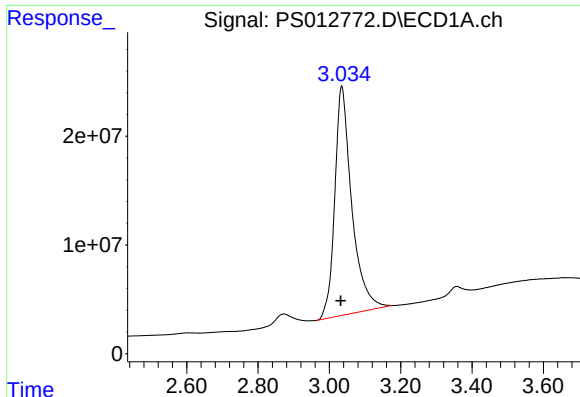
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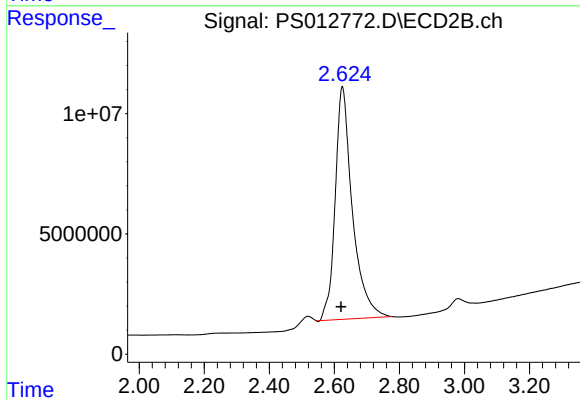




#1 Dalapon

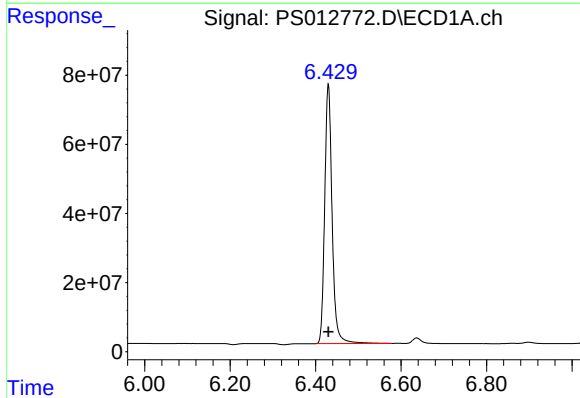
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 698736714
Conc: 614.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



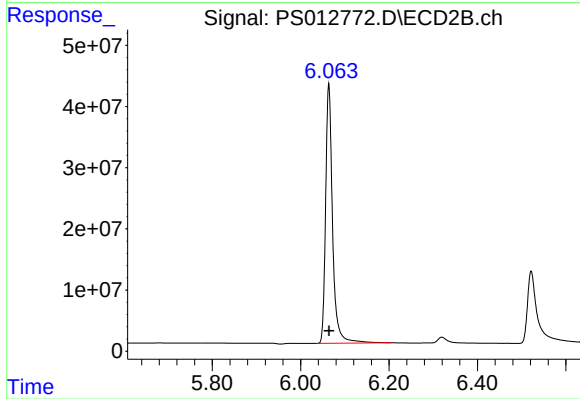
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 355427718
Conc: 594.17 ng/ml



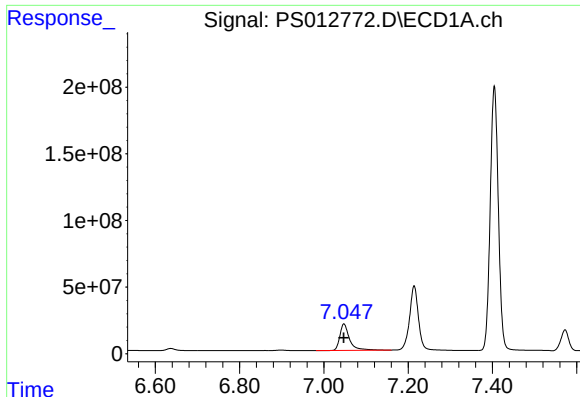
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 903272822
Conc: 669.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

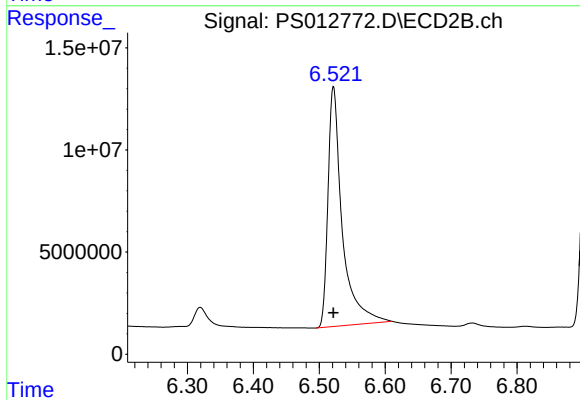
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 463213851
Conc: 649.71 ng/ml



#3 4-Nitrophenol

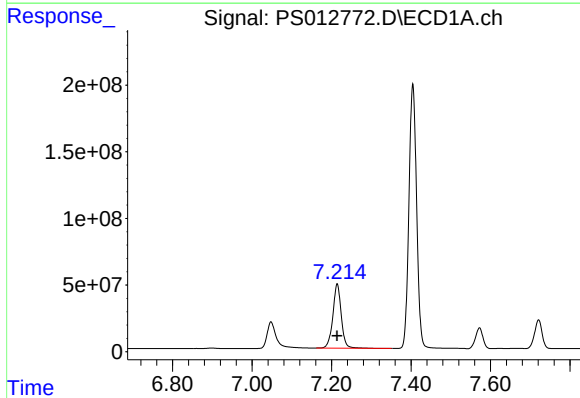
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 315706557
Conc: 649.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



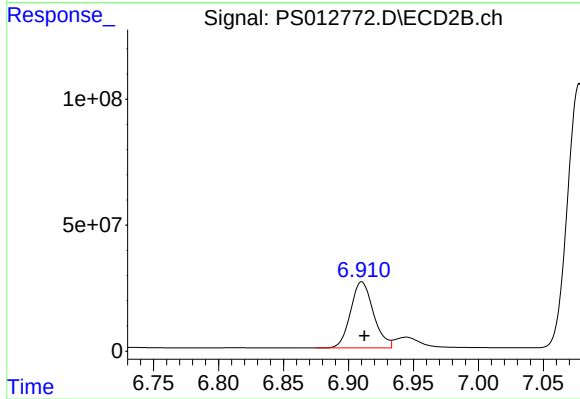
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 176810115
Conc: 632.80 ng/ml



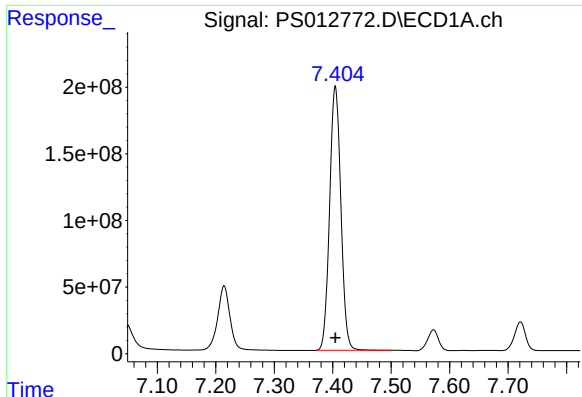
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 703810873
Conc: 718.58 ng/ml



#4 2,4-DCAA

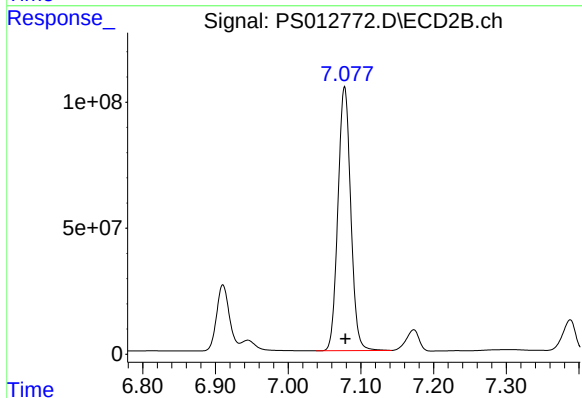
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 320924866
Conc: 697.64 ng/ml



#5 DICAMBA

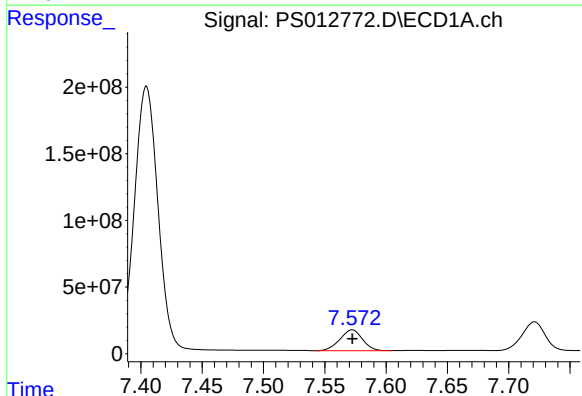
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2648343391
Conc: 686.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



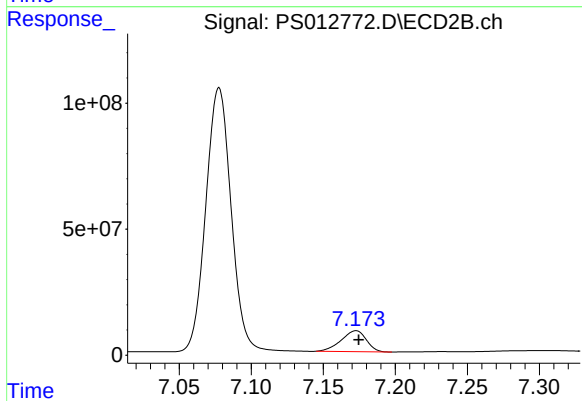
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1282401493
Conc: 672.50 ng/ml



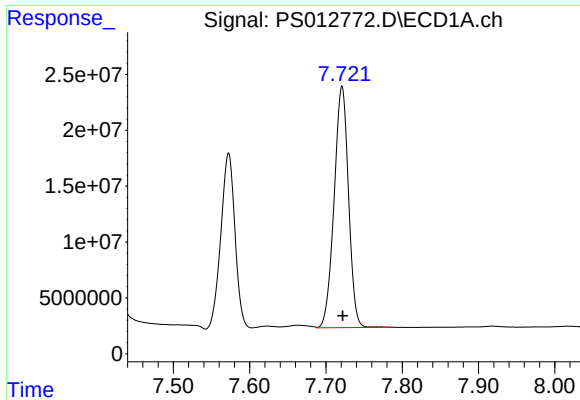
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 202310928
Conc: 69.34 ug/ml



#6 MCP

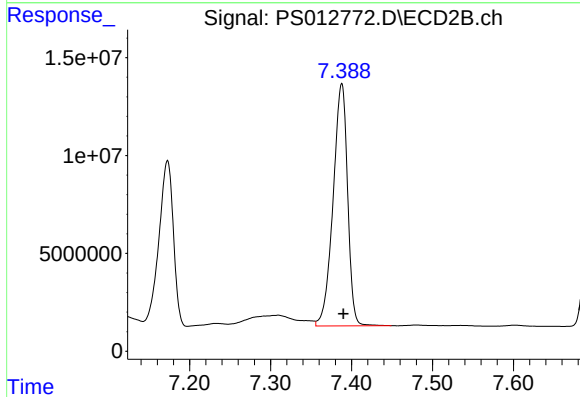
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 100708345
Conc: 66.58 ug/ml



#7 MCPA

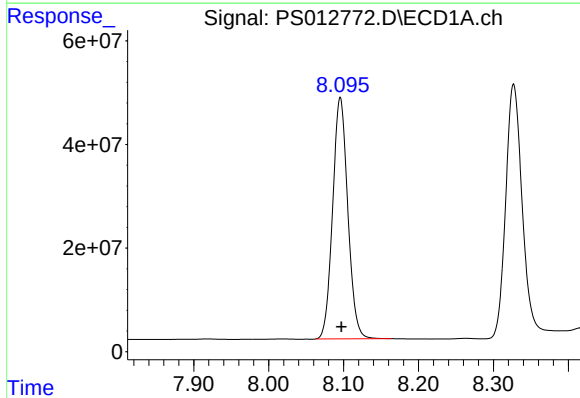
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 282733665
Conc: 67.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



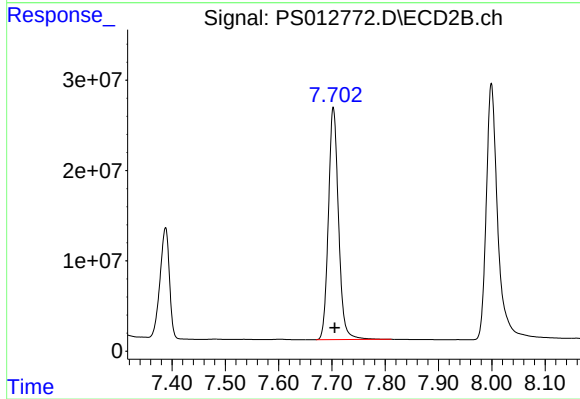
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 154262306
Conc: 64.35 ug/ml



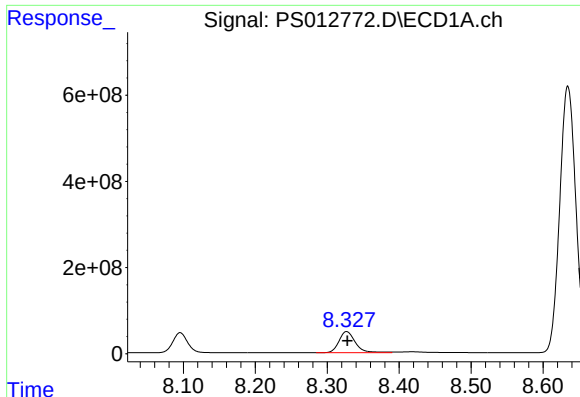
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 655250421
Conc: 677.13 ng/ml



#8 DICHLORPROP

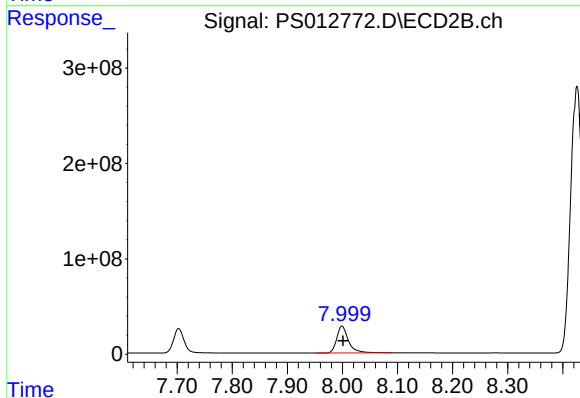
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 338978724
Conc: 656.52 ng/ml



#9 2,4-D

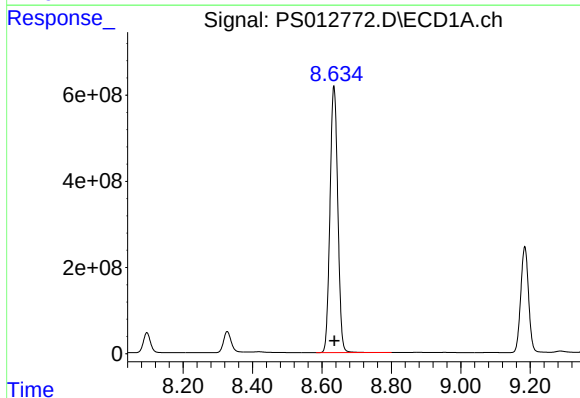
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 778818246
Conc: 685.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



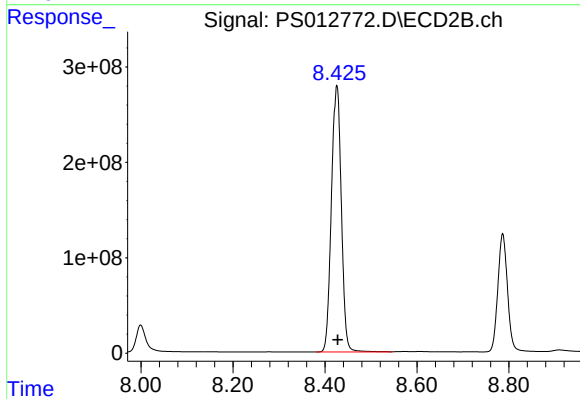
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 414489210
Conc: 661.87 ng/ml



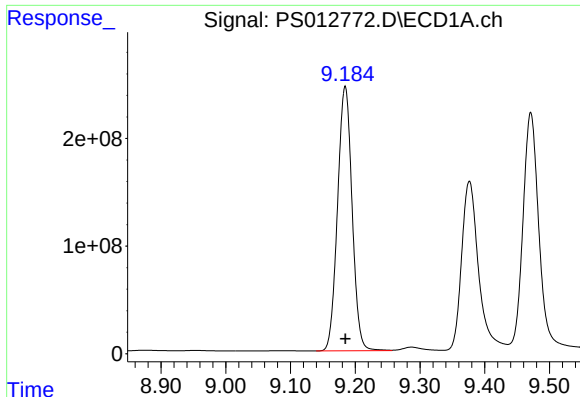
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 9636017877
Conc: 697.26 ng/ml



#10 Pentachlorophenol

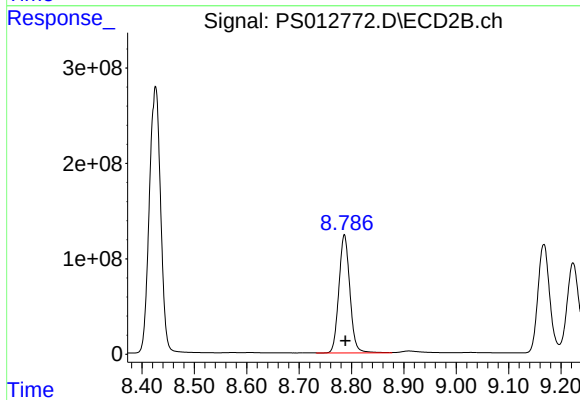
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4197600113
Conc: 688.20 ng/ml



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

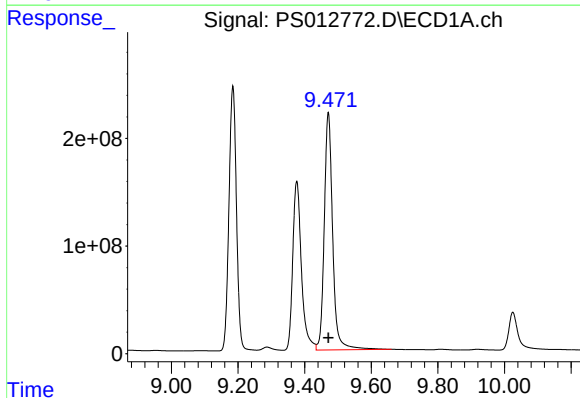
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3834415460
Conc: 691.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



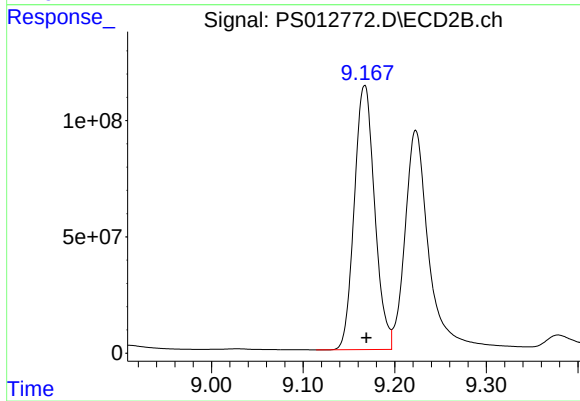
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1805952013
Conc: 684.49 ng/ml



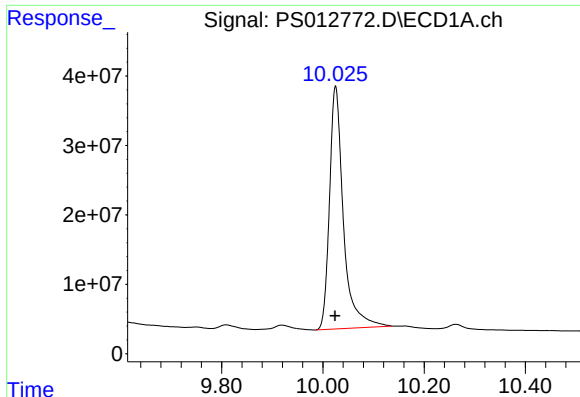
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3873572223
Conc: 689.10 ng/ml



#12 2,4,5-T

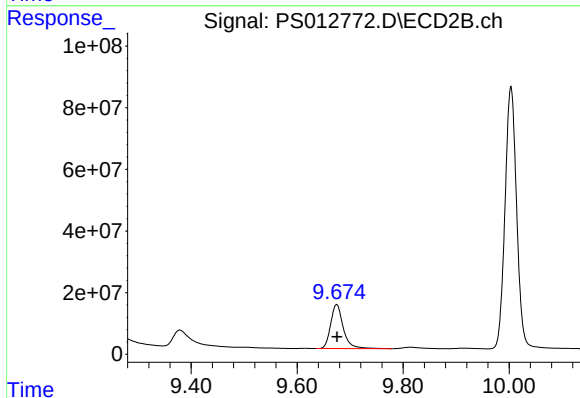
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1755904412
Conc: 682.89 ng/ml



#13 2,4-DB

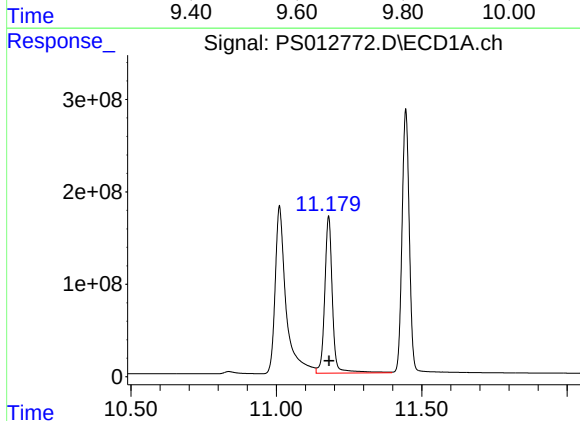
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 666684639
Conc: 704.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



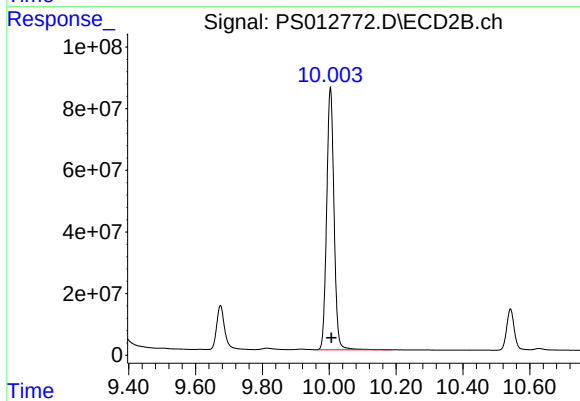
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 237204771
Conc: 633.61 ng/ml



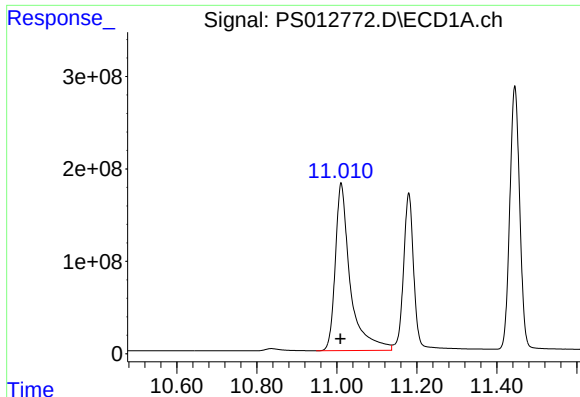
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 3129586750
Conc: 689.30 ng/ml



#14 DINOSEB

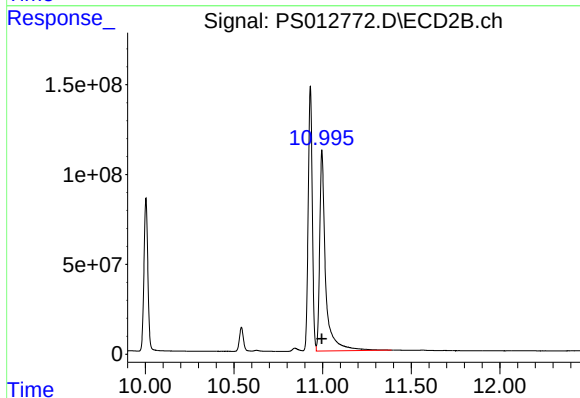
R.T.: 10.004 min
Delta R.T.: -0.003 min
Response: 1301052832
Conc: 679.25 ng/ml



#15 Picloram

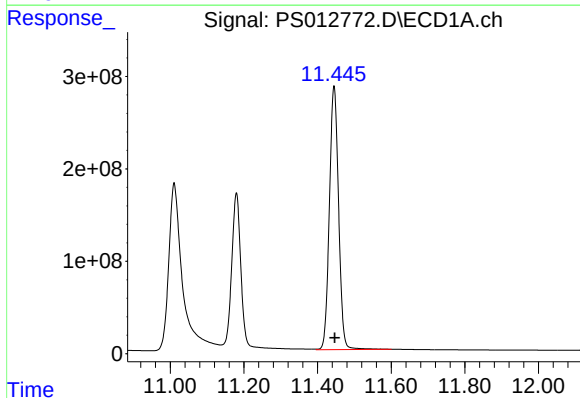
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4723445450
Conc: 656.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



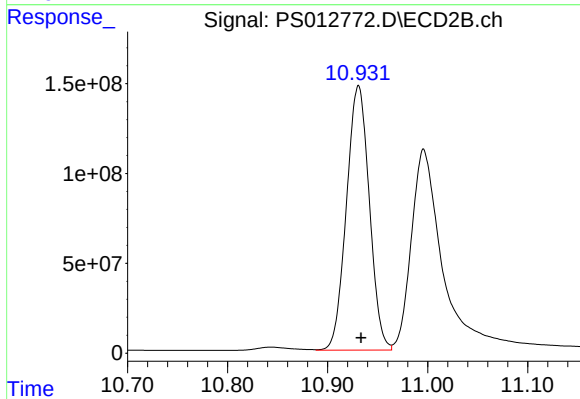
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2613055342
Conc: 662.97 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 4940105908
Conc: 699.41 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 2340258497
Conc: 703.75 ng/ml