

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 12:55
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 13:43:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 13:41:08 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	6.871	1908.5E6	790.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.547	2.576	2105.4E6	1124.2E6	682.500	682.500
2) T	3,5-DICHL...	5.837	6.033	2417.5E6	1130.1E6	697.500	697.500
3) T	4-Nitroph...	6.316	6.474	1309.2E6	446.2E6	682.500	682.500
5) T	DICAMBA	6.633	7.039	8029.7E6	3410.5E6	705.000	705.000
6) T	MCP	6.796	7.136	633.9E6	260.8E6	70.500	70.500
7) T	MCPA	6.926	7.348	870.3E6	351.1E6	69.750	69.750
8) T	DICHLORPROP	7.245	7.661	2191.3E6	813.8E6	705.000	705.000
9) T	2,4-D	7.445	7.950	2675.3E6	946.4E6	705.000	705.000
10) T	Pentachlo...	7.681	8.383	30520.8E6	11947.4E6	712.500	712.500
11) T	2,4,5-TP ...	8.217	8.744	13444.7E6	4663.1E6	712.500	712.500
12) T	2,4,5-T	8.476	9.119	13693.6E6	4426.9E6	712.500	712.500
13) T	2,4-DB	8.991	9.627	3112.6E6	557.7E6	712.500	712.500
14) T	DINOSEB	10.066	9.959	10276.3E6	3246.4E6	705.000	705.000
15) T	Picloram	9.884	10.928	22318.2E6	6135.3E6	712.500	712.500
16) T	DCPA	10.334	10.890	16495.7E6	5218.9E6	720.000	720.000

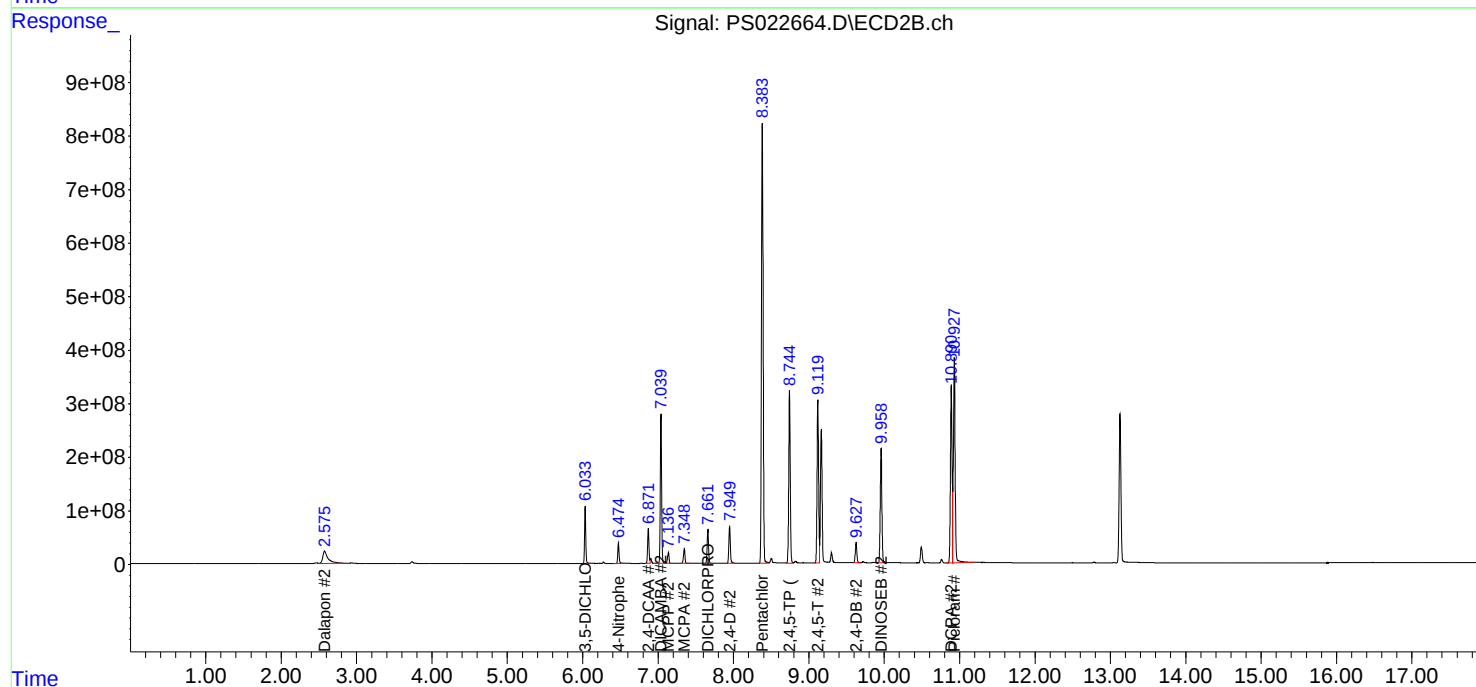
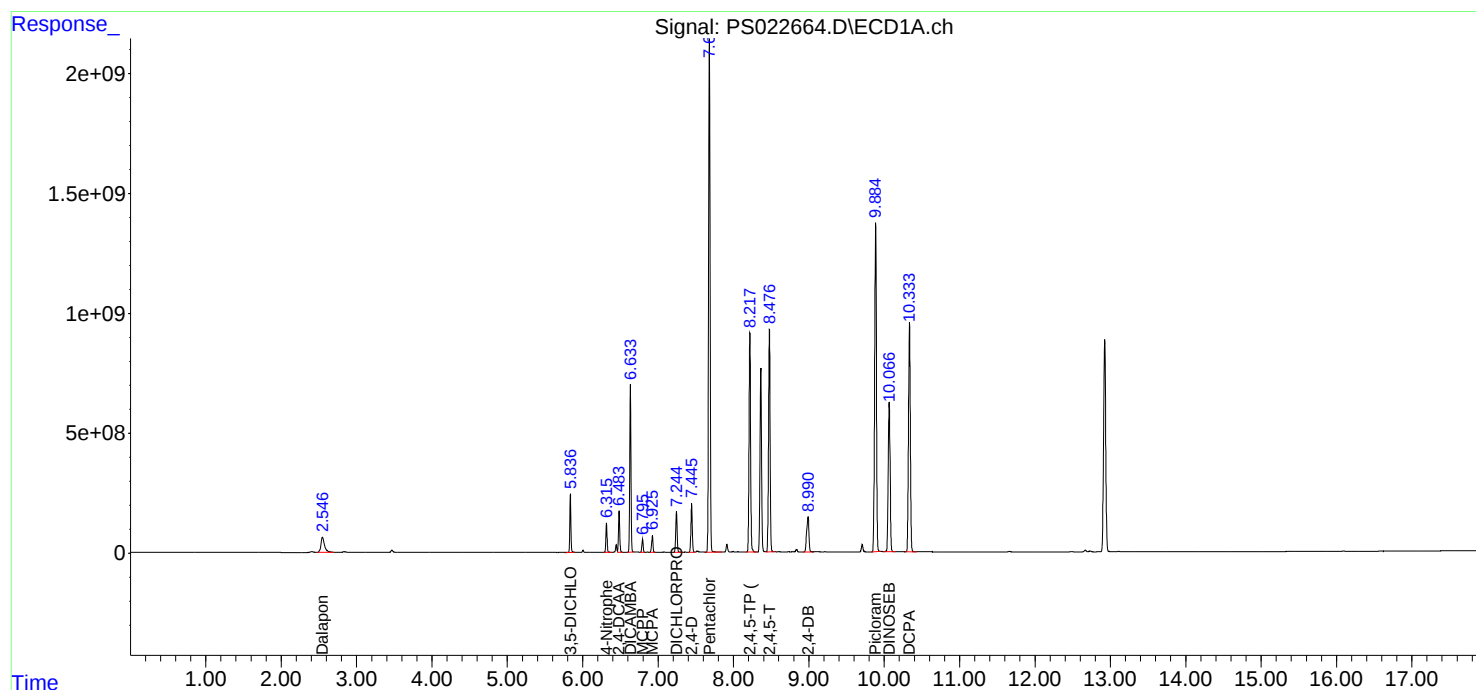
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

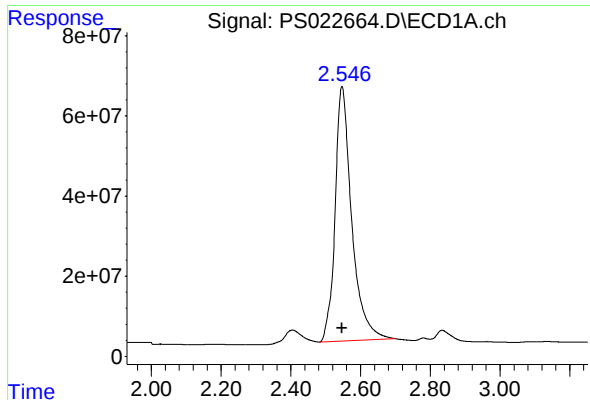
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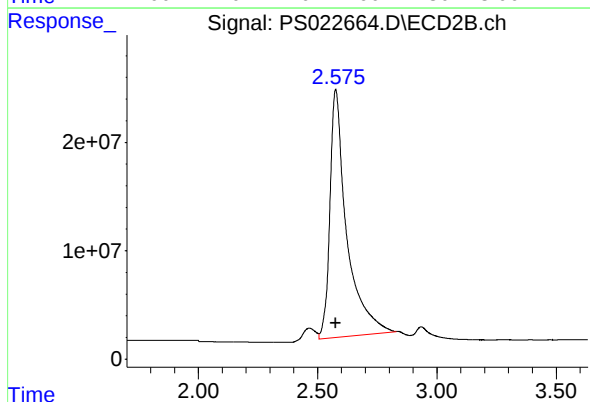




#1 Dalapon

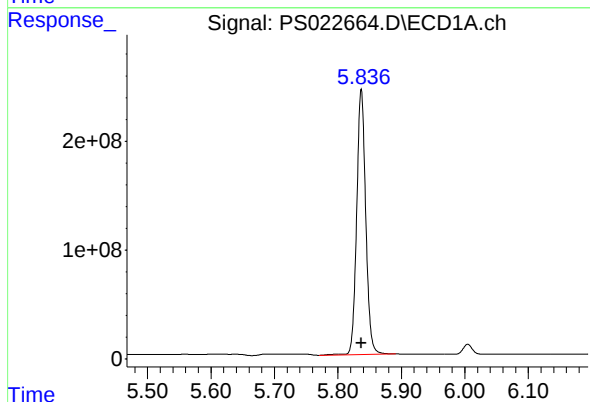
R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 2105435909
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



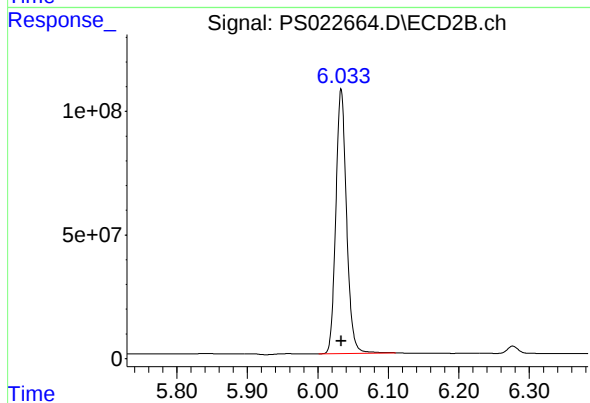
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 1124184985
Conc: 682.50 ng/ml



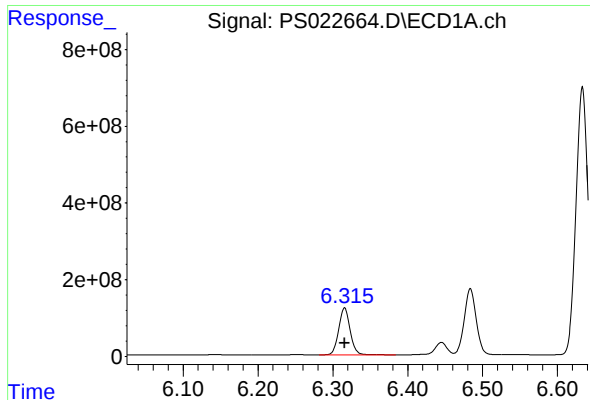
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 2417531851
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

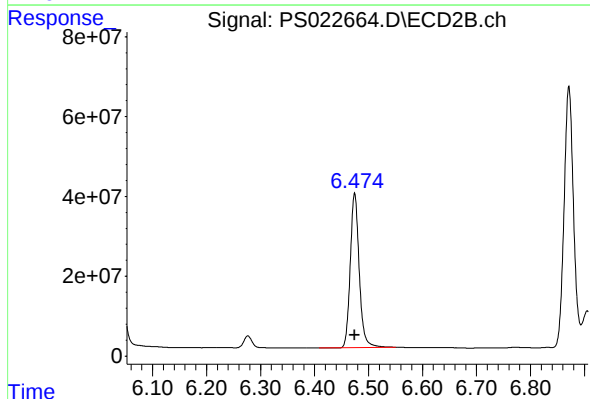
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 1130067535
Conc: 697.50 ng/ml



#3 4-Nitrophenol

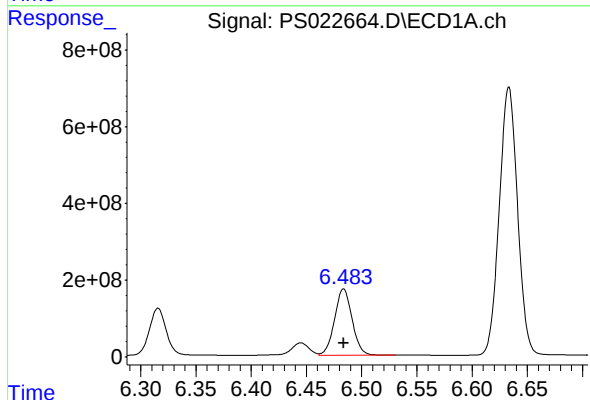
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 1309229267
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



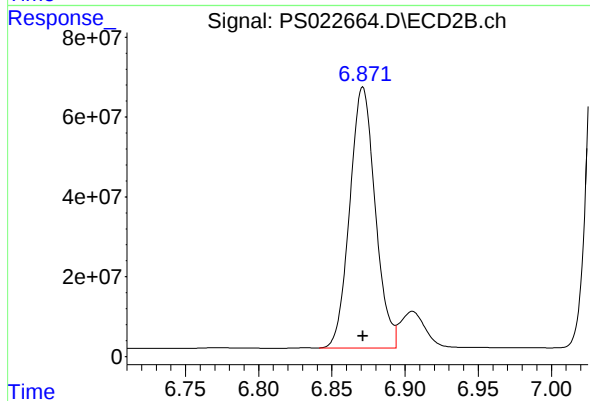
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 446223690
Conc: 682.50 ng/ml



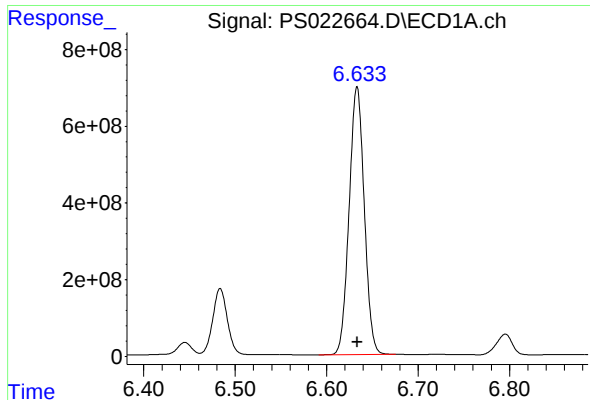
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1908478959
Conc: 750.00 ng/ml



#4 2,4-DCAA

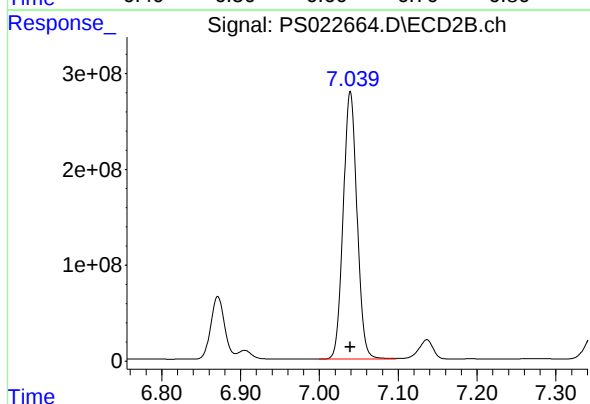
R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 790278792
Conc: 750.00 ng/ml



#5 DICAMBA

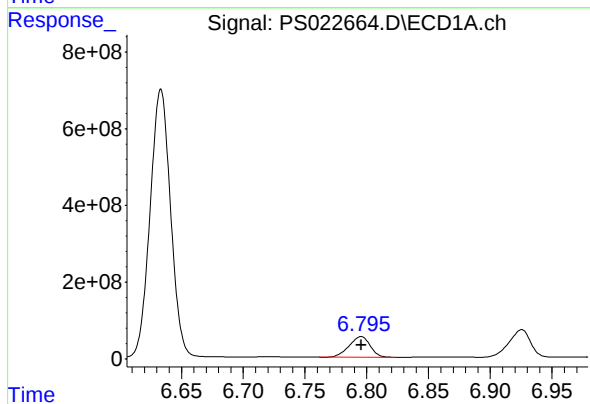
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 8029694826
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



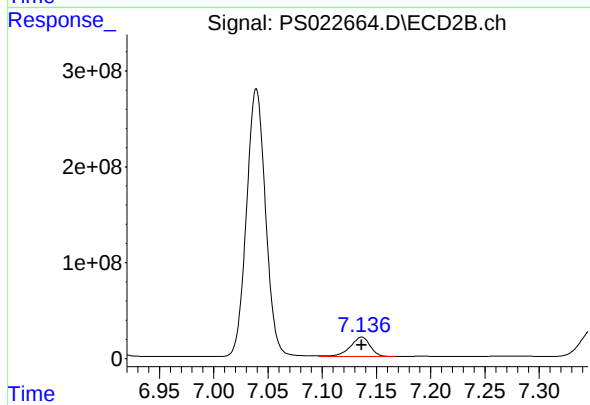
#5 DICAMBA

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 3410462117
Conc: 705.00 ng/ml



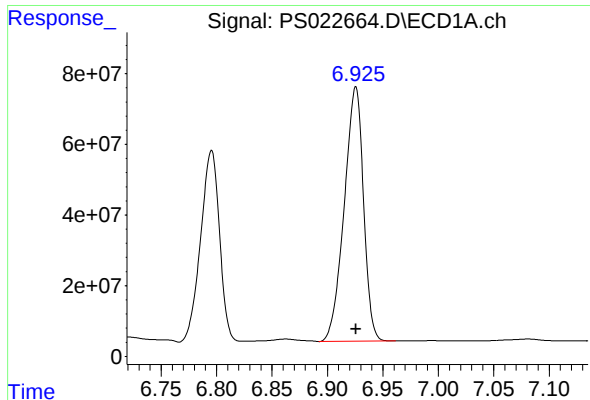
#6 MCPP

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 633898531
Conc: 70.50 ug/ml



#6 MCPP

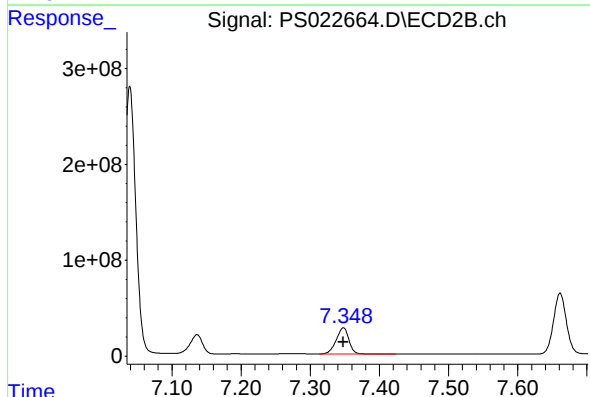
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 260839828
Conc: 70.50 ug/ml



#7 MCPA

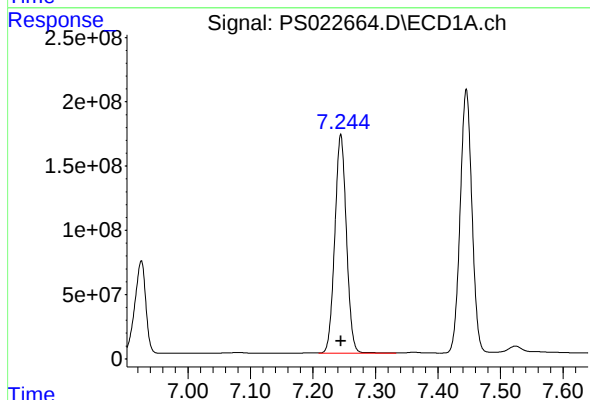
R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 870291731
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



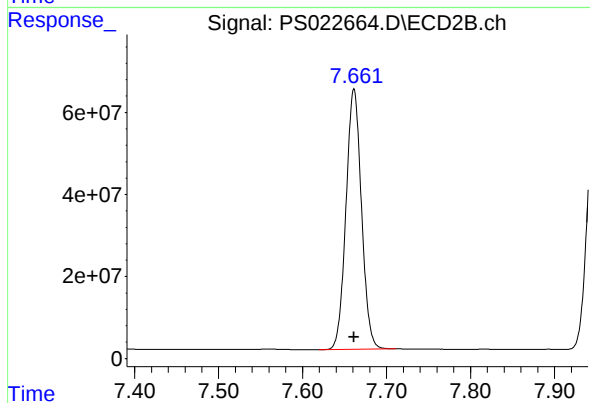
#7 MCPA

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 351057398
Conc: 69.75 ug/ml



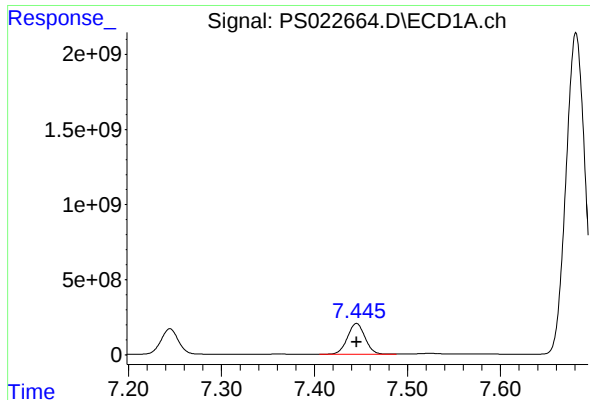
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 2191337731
Conc: 705.00 ng/ml



#8 DICHLORPROP

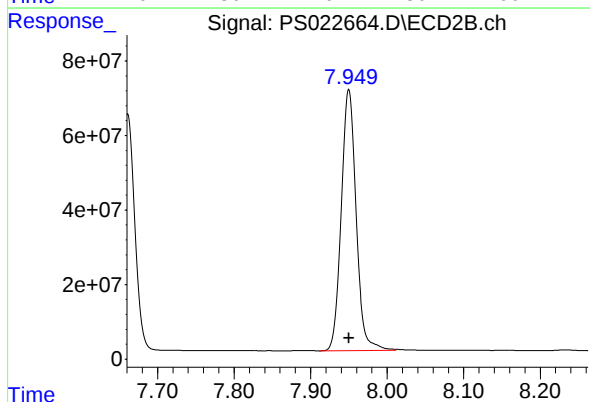
R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 813757529
Conc: 705.00 ng/ml



#9 2,4-D

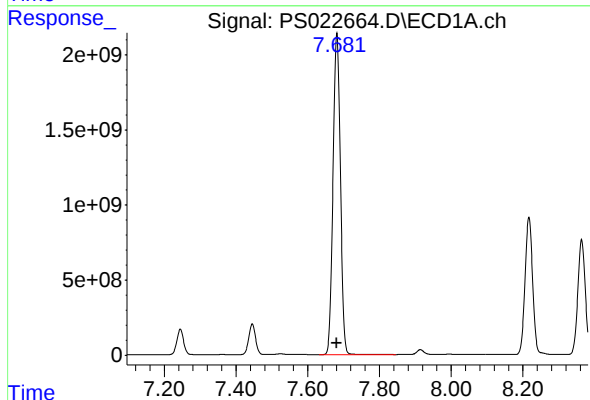
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 2675267635
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



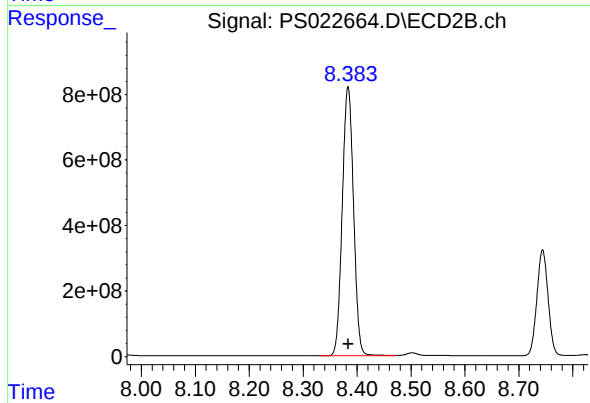
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 946362624
Conc: 705.00 ng/ml



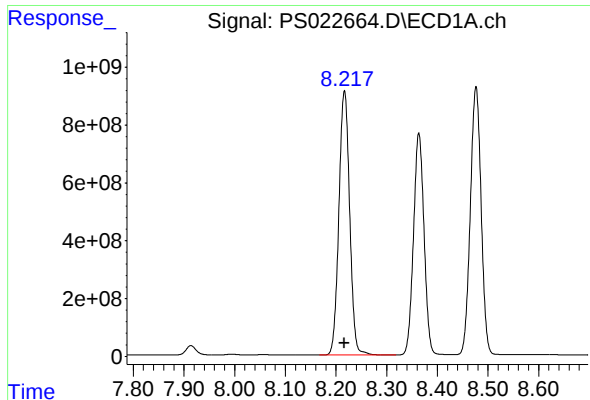
#10 Pentachlorophenol

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 30520842458
Conc: 712.50 ng/ml



#10 Pentachlorophenol

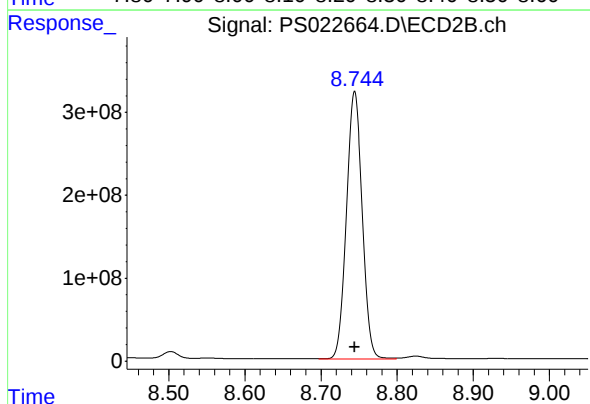
R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 11947384234
Conc: 712.50 ng/ml



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

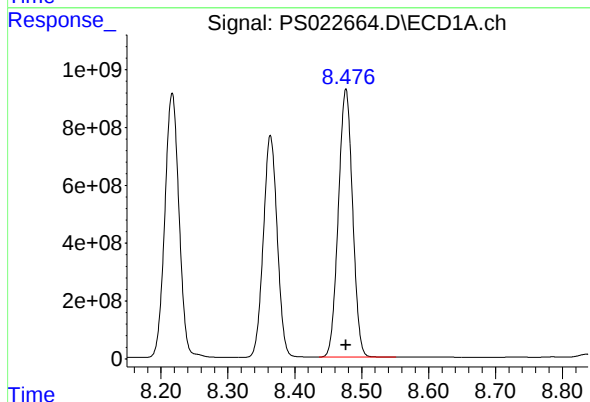
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 13444735919
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



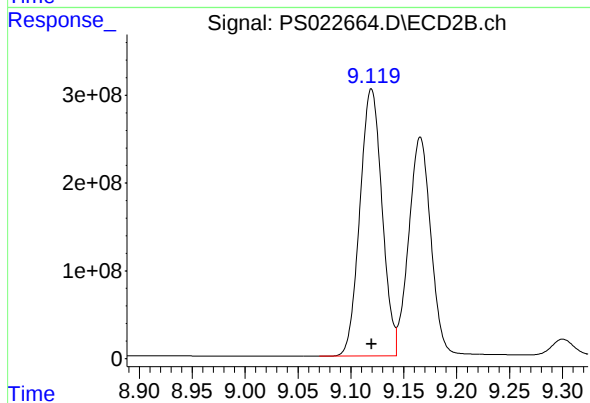
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 4663116915
Conc: 712.50 ng/ml



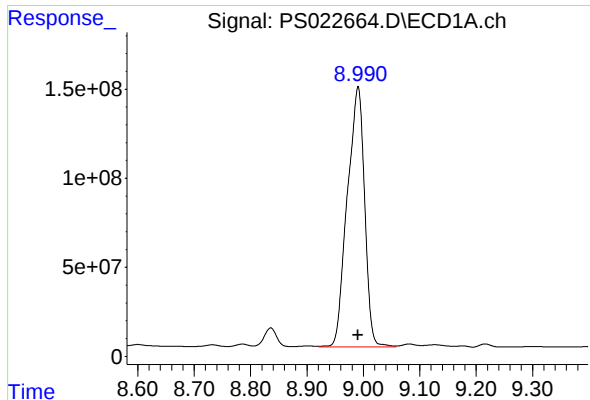
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 13693563983
Conc: 712.50 ng/ml



#12 2,4,5-T

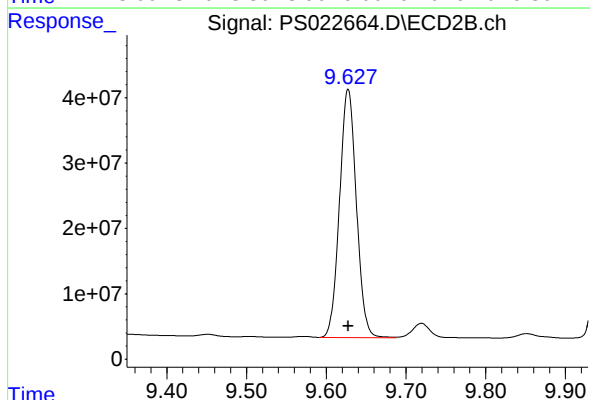
R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 4426851298
Conc: 712.50 ng/ml



#13 2,4-DB

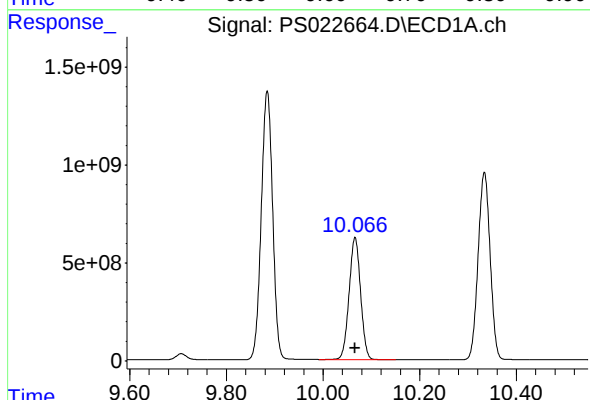
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 3112622388
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



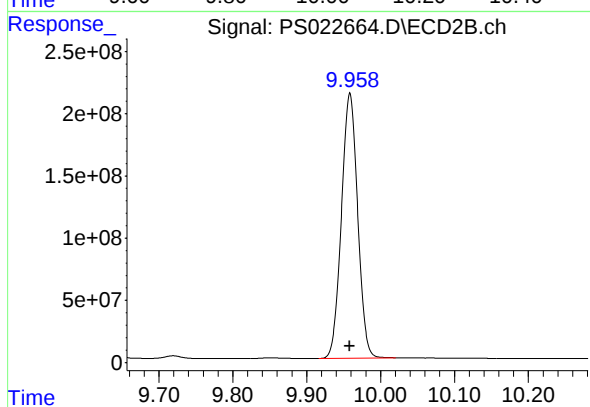
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 557726011
Conc: 712.50 ng/ml



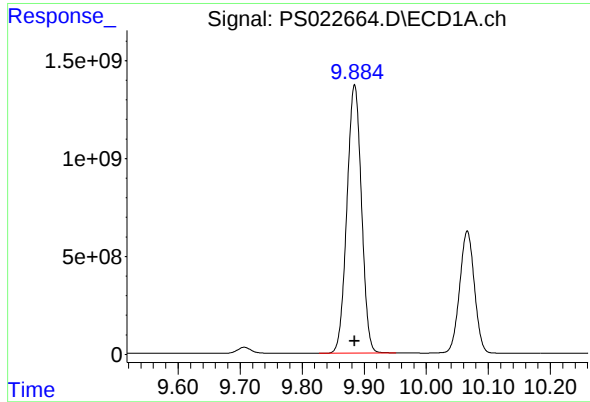
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 10276343161
Conc: 705.00 ng/ml



#14 DINOSEB

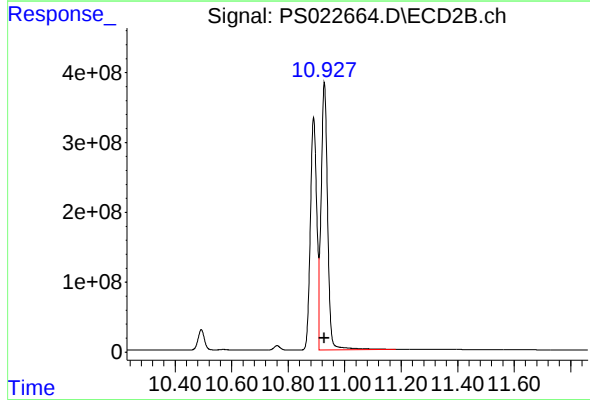
R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 3246442589
Conc: 705.00 ng/ml



#15 Picloram

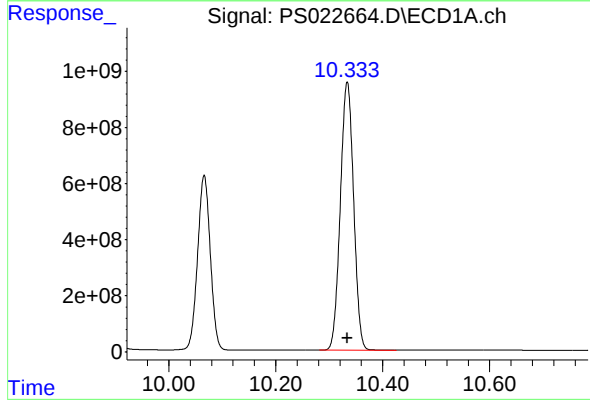
R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 22318182978
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



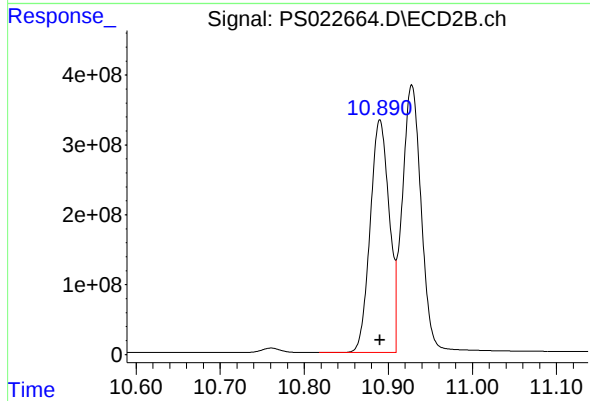
#15 Picloram

R.T.: 10.928 min
Delta R.T.: 0.000 min
Response: 6135268963
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: 0.000 min
Response: 16495684760
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 5218855775
Conc: 720.00 ng/ml