

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 22:17
 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: Apr 30 02:13:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.885	1274.2E6	377.6E6	837.603	811.255
Target Compounds							
1) T	Dalapon	3.008	2.605	1183.0E6	418.7E6	656.087	643.315
2) T	3,5-DICHL...	6.384	6.048	1631.4E6	568.0E6	787.352	774.627
3) T	4-Nitroph...	6.994	6.503	598.5E6	193.2E6	736.457	684.424
5) T	DICAMBA	7.345	7.050	4592.7E6	1604.7E6	789.343	793.396
6) T	MCPD	7.512	7.145	347.4E6	133.3E6	79.792	79.141
7) T	MCPA	7.659	7.361	484.8E6	187.2E6	77.899	77.065
8) T	DICHLORPROP	8.031	7.675	1098.9E6	394.1E6	785.294	780.652
9) T	2,4-D	8.262	7.973	1201.2E6	453.4E6	755.464	815.411
10) T	Pentachlo...	8.565	8.395	16270.4E6	5325.6E6	774.162	792.193
11) T	2,4,5-TP ...	9.110	8.756	6317.3E6	2174.7E6	771.681	796.091
12) T	2,4,5-T	9.396	9.137	6195.7E6	2034.6E6	753.182	777.876
13) T	2,4-DB	9.945	9.642	1127.7E6	265.6E6	741.045	765.612
14) T	DINOSEB	11.092	9.970	4893.6E6	1490.1E6	759.445	773.821
15) T	Picloram	10.923	10.959	6644.0E6	2306.8E6	593.831	615.169
16) T	DCPA	11.358	10.896	9331.6E6	3205.0E6	757.307	789.277

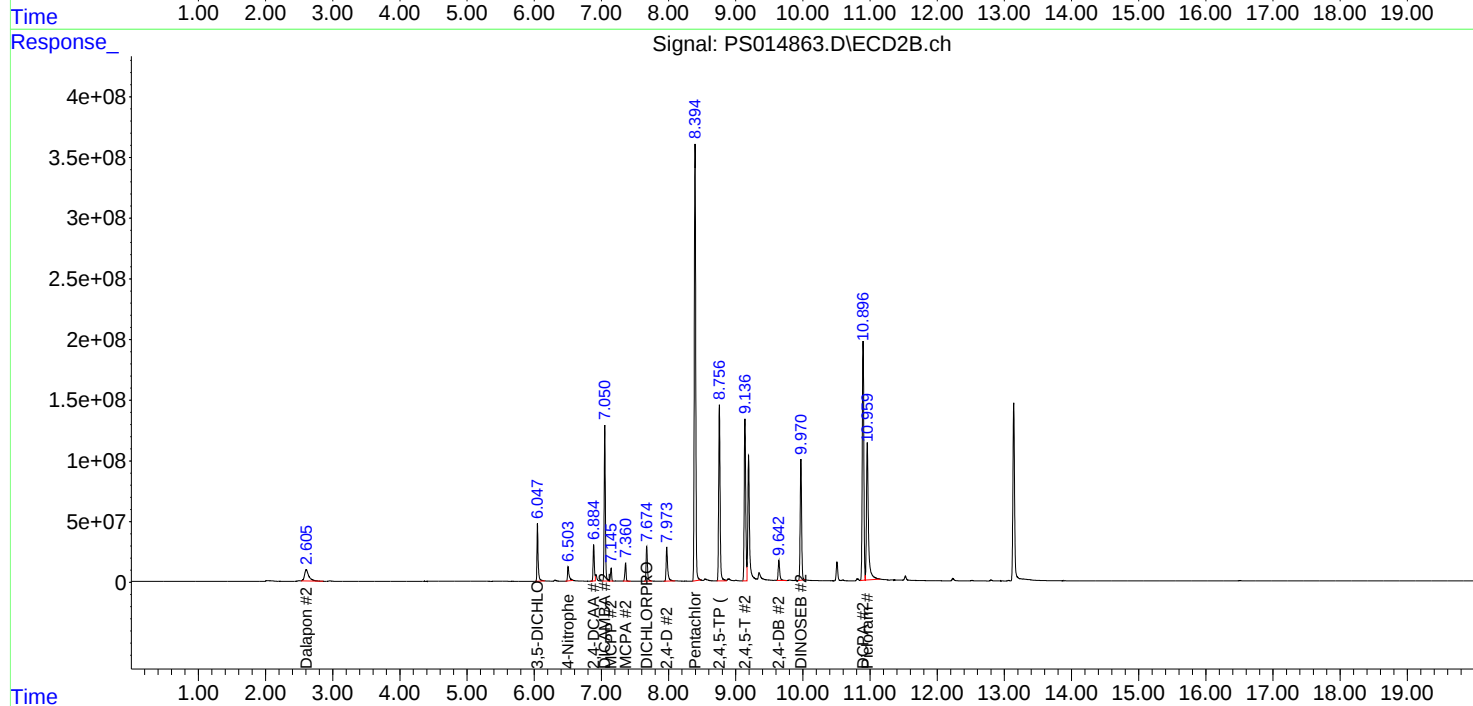
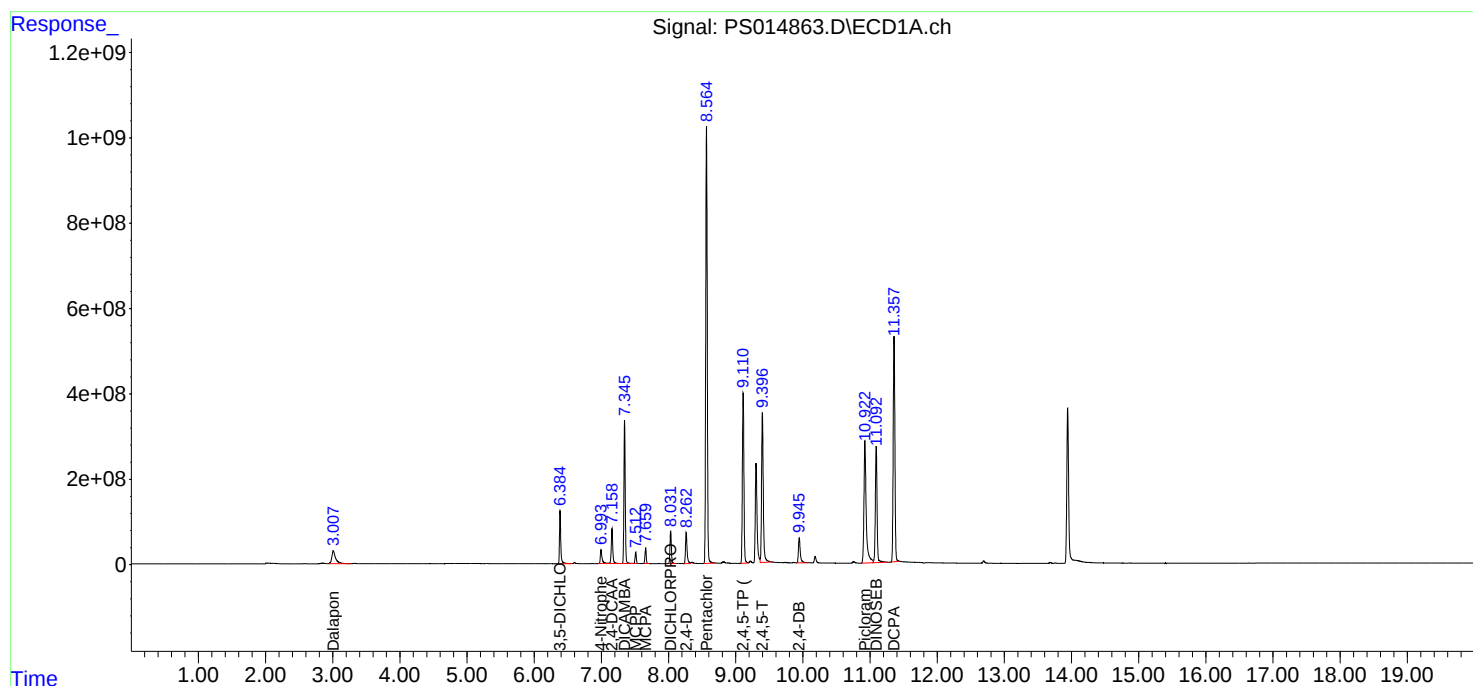
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

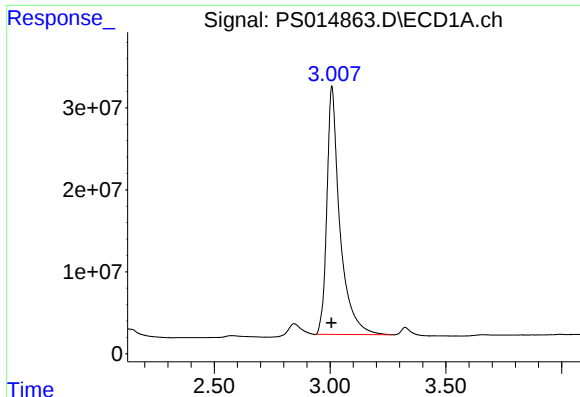
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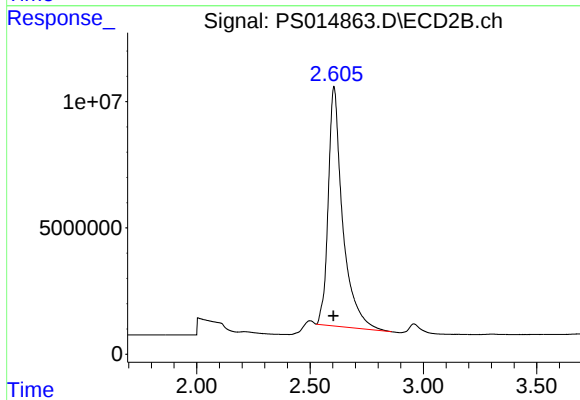




#1 Dalapon

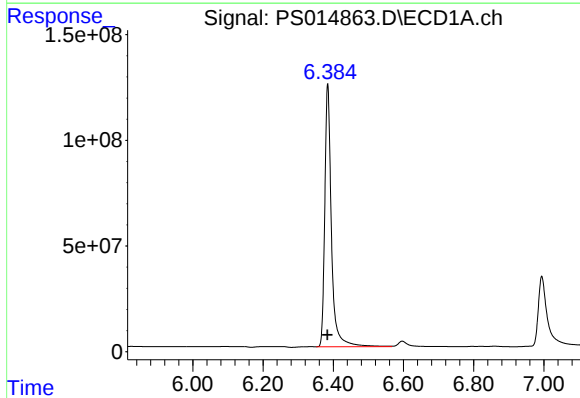
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1183037685
Conc: 656.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



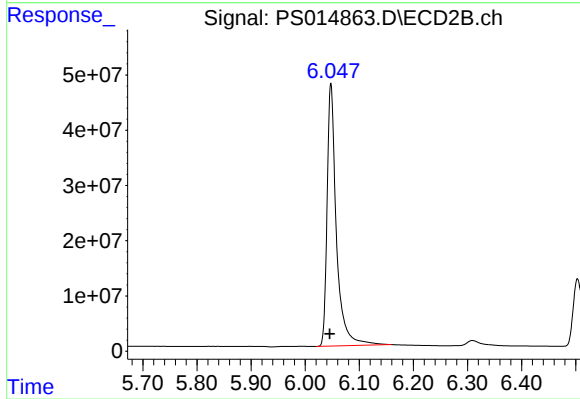
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 418685227
Conc: 643.31 ng/ml



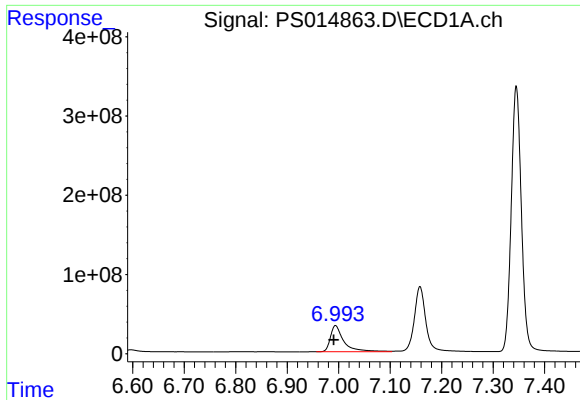
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1631396413
Conc: 787.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

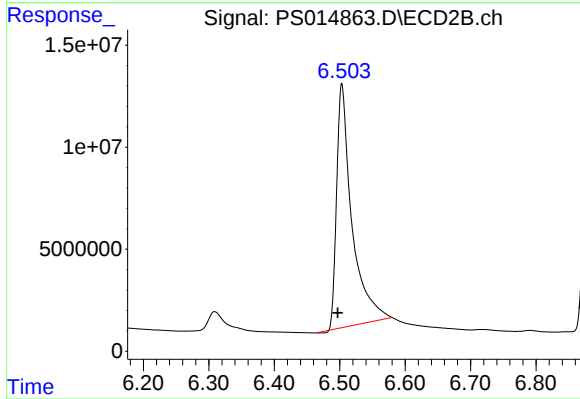
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 568031556
Conc: 774.63 ng/ml



#3 4-Nitrophenol

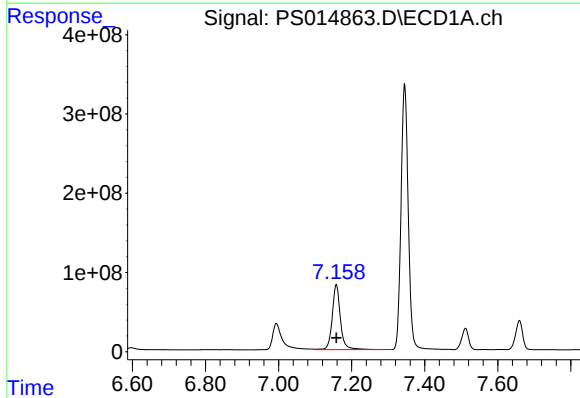
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 598461167
Conc: 736.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



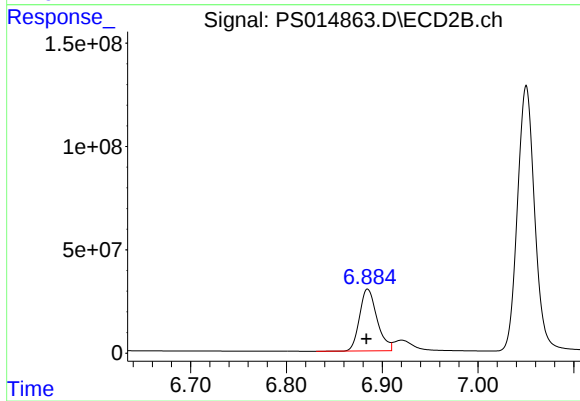
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 193235570
Conc: 684.42 ng/ml



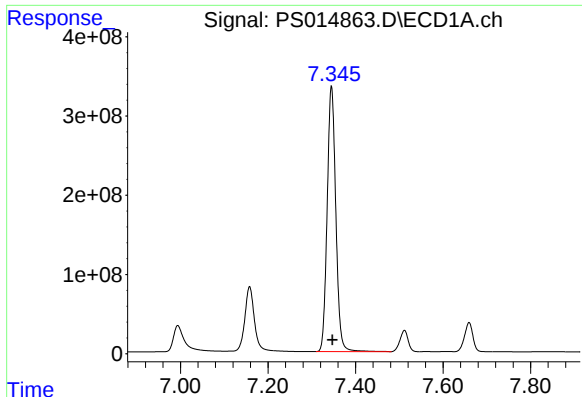
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1274157748
Conc: 837.60 ng/ml



#4 2,4-DCAA

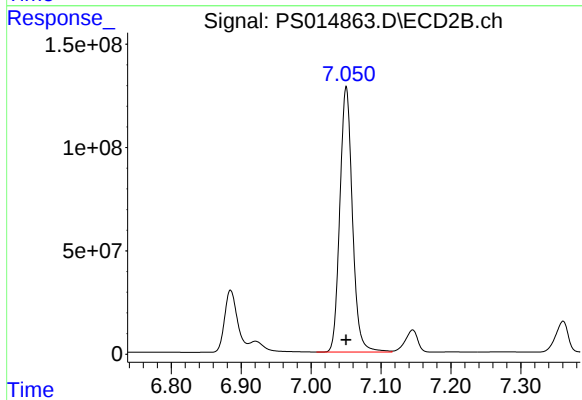
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 377602420
Conc: 811.25 ng/ml



#5 DICAMBA

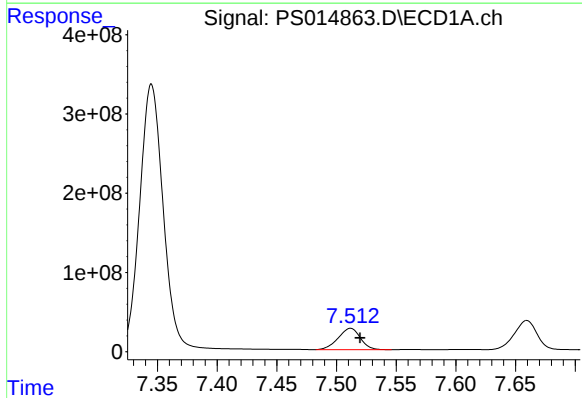
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4592678986
Conc: 789.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



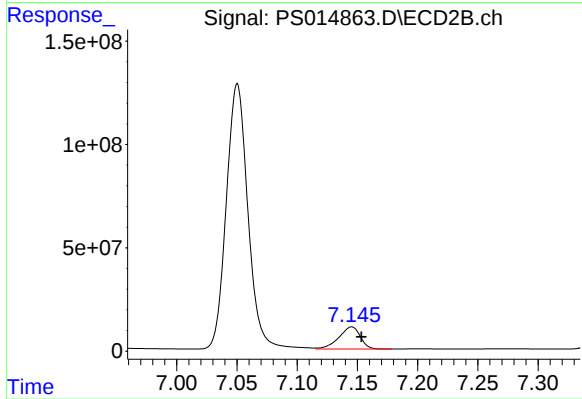
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1604665205
Conc: 793.40 ng/ml



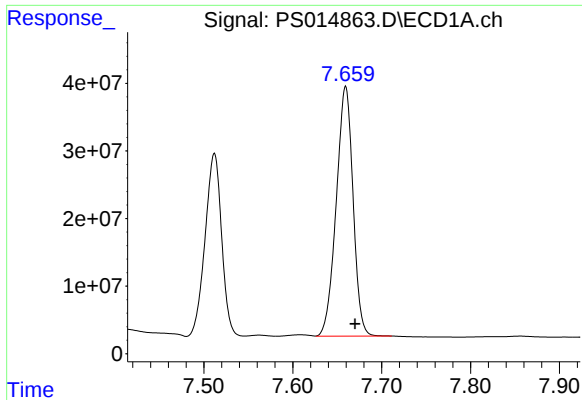
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 347431308
Conc: 79.79 ug/ml



#6 MCP

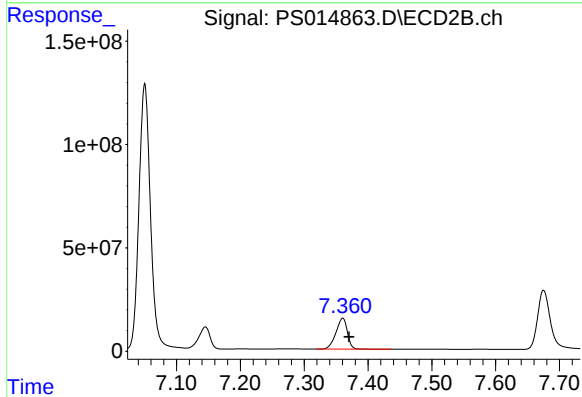
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 133278234
Conc: 79.14 ug/ml



#7 MCPA

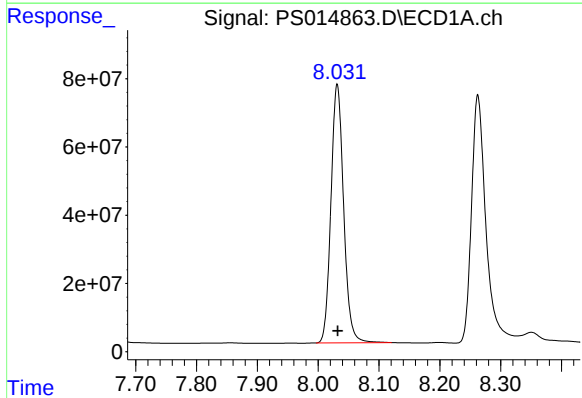
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 484758942
Conc: 77.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



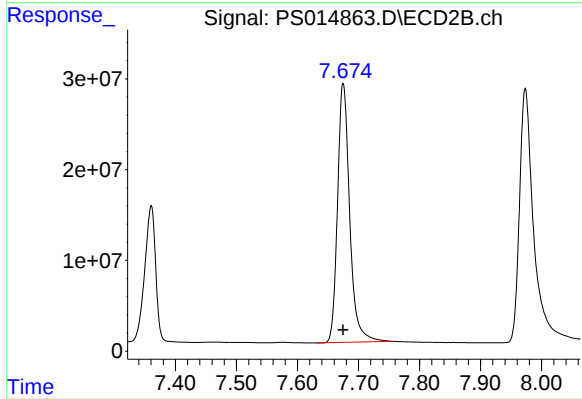
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 187153771
Conc: 77.07 ug/ml



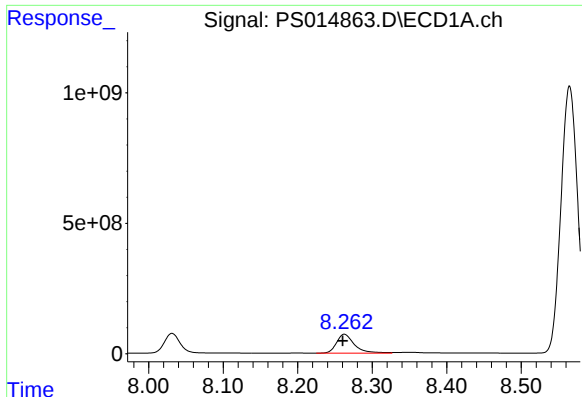
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1098886522
Conc: 785.29 ng/ml



#8 DICHLORPROP

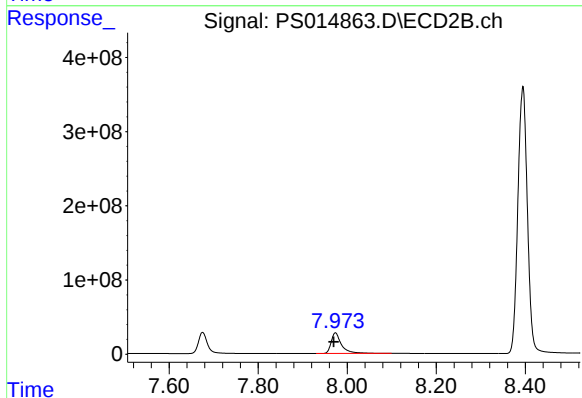
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 394089485
Conc: 780.65 ng/ml



#9 2,4-D

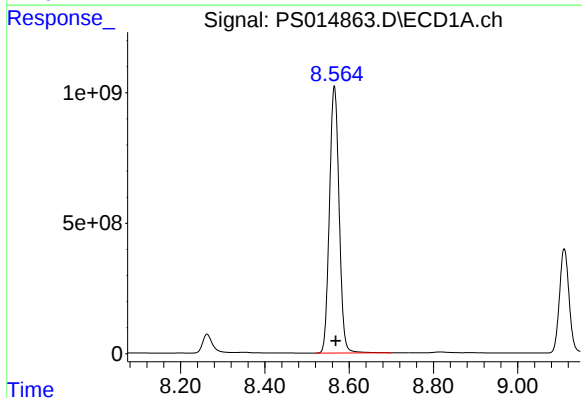
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1201177528
Conc: 755.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



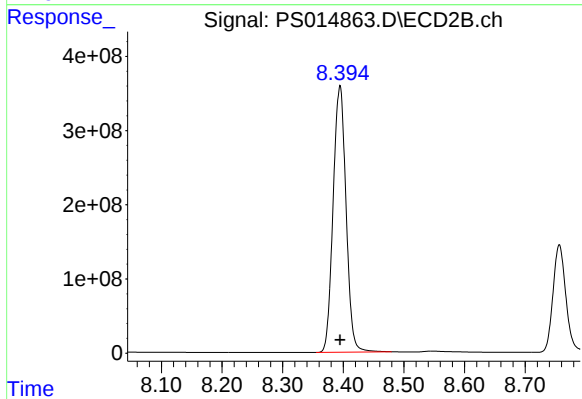
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 453445141
Conc: 815.41 ng/ml



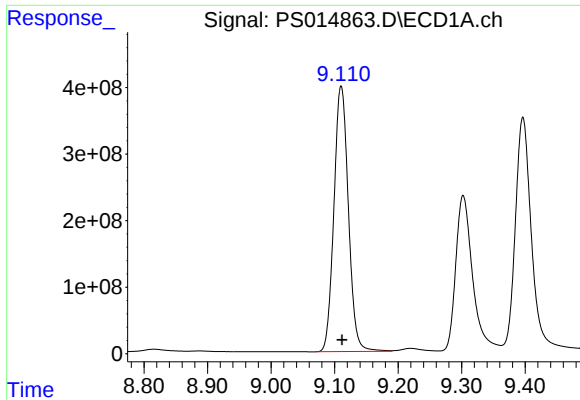
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.004 min
Response: 16270359958
Conc: 774.16 ng/ml



#10 Pentachlorophenol

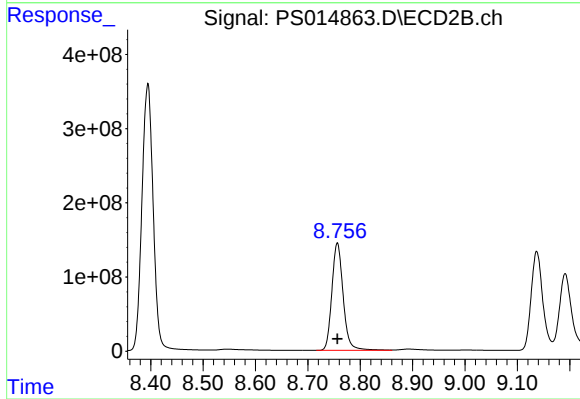
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5325552044
Conc: 792.19 ng/ml



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

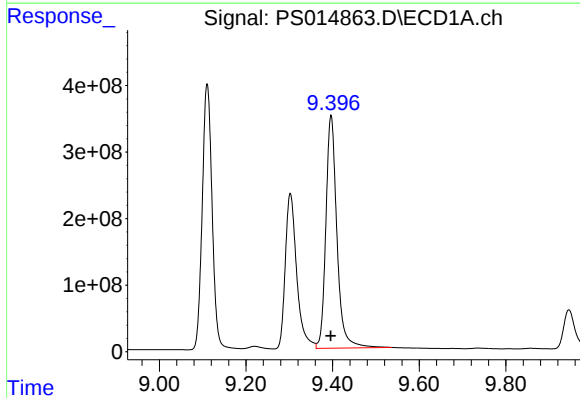
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6317299099
Conc: 771.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



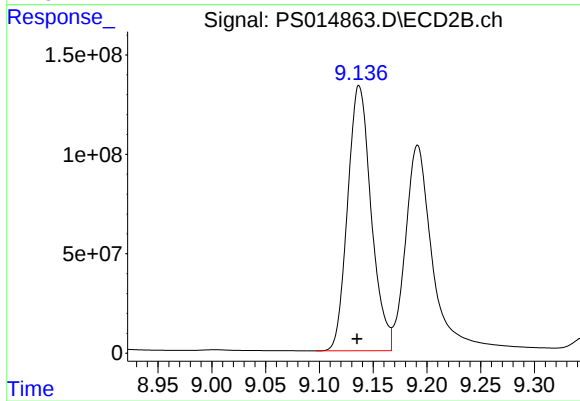
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2174657159
Conc: 796.09 ng/ml



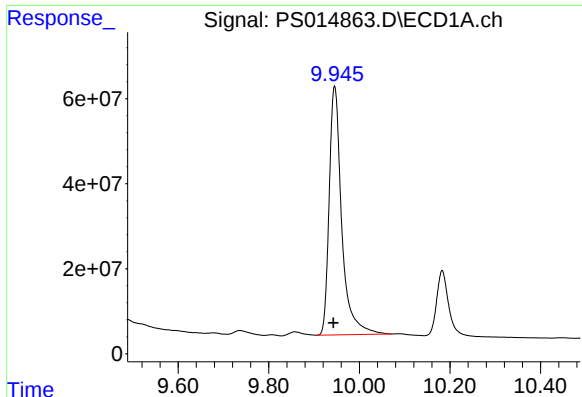
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6195744343
Conc: 753.18 ng/ml



#12 2,4,5-T

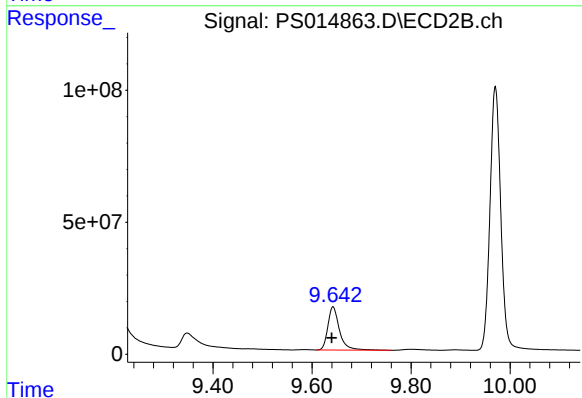
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 2034568324
Conc: 777.88 ng/ml



#13 2,4-DB

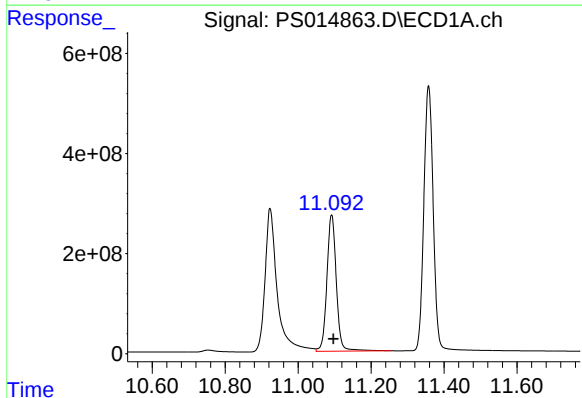
R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 1127689181
Conc: 741.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



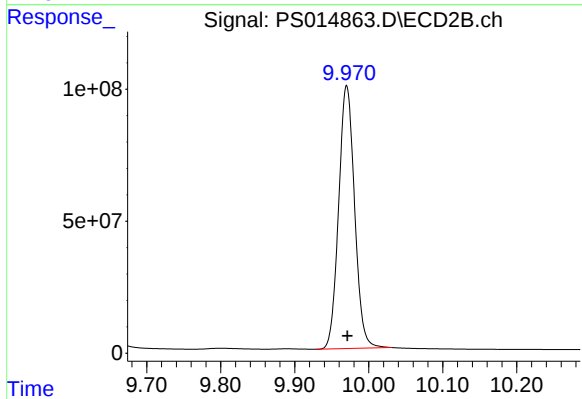
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 265569351
Conc: 765.61 ng/ml



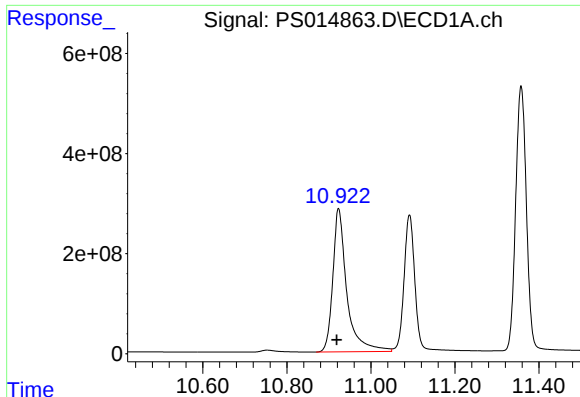
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 4893595087
Conc: 759.44 ng/ml



#14 DINOSEB

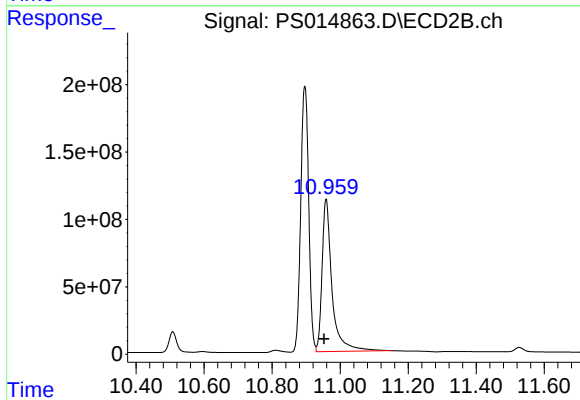
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1490128004
Conc: 773.82 ng/ml



#15 Picloram

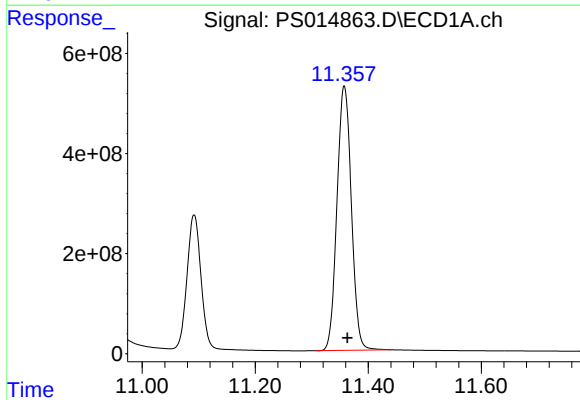
R.T.: 10.923 min
Delta R.T.: 0.004 min
Response: 6643960579
Conc: 593.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



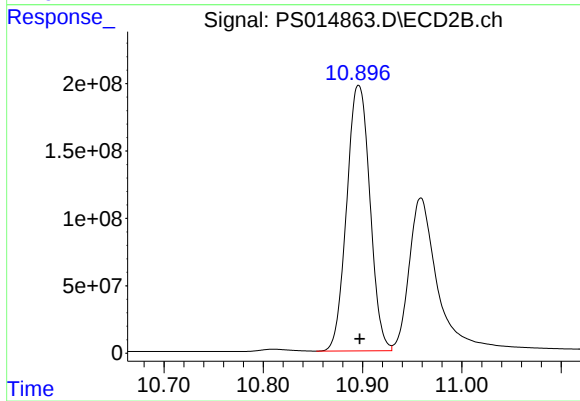
#15 Picloram

R.T.: 10.959 min
Delta R.T.: 0.006 min
Response: 2306823316
Conc: 615.17 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 9331567331
Conc: 757.31 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3205000638
Conc: 789.28 ng/ml