

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091224\
 Data File : PS027663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 01:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:44:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.111	7.633	1800.5E6	710.5E6	723.807	716.892
Target Compounds							
1) T	Dalapon	2.555	2.622	2712.2E6	1073.7E6	654.640	657.943
2) T	3,5-DICHL...	6.301	6.604	2477.0E6	1103.9E6	678.092	685.021
3) T	4-Nitroph...	6.907	7.168	1113.0E6	476.1E6	657.372	664.197
5) T	DICAMBA	7.290	7.828	7034.2E6	3053.8E6	696.104	693.035
6) T	MCPD	7.470	7.931	487.8E6	240.9E6	70.761	73.378
7) T	MCPA	7.615	8.172	699.6E6	360.9E6	69.063	68.170
8) T	DICHLORPROP	7.977	8.535	1802.0E6	764.1E6	679.767	683.919
9) T	2,4-D	8.200	8.861	2094.5E6	761.3E6	683.295	682.810
10) T	Pentachlo...	8.487	9.378	25306.6E6	11946.3E6	695.787	722.599
11) T	2,4,5-TP ...	9.055	9.755	10235.1E6	4259.8E6	699.354	710.446
12) T	2,4,5-T	9.341	10.171	10405.2E6	3613.3E6	695.168	691.301
13) T	2,4-DB	9.905	10.733	1601.6E6	421.7E6	689.667	685.309
14) T	DINOSEB	11.084	11.110	6676.0E6	2899.7E6	682.552	689.484
15) T	Picloram	10.900	12.192	12985.6E6	3369.0E6	694.128	724.938
16) T	DCPA	11.383	12.146	11736.5E6	4646.4E6	707.130	720.920

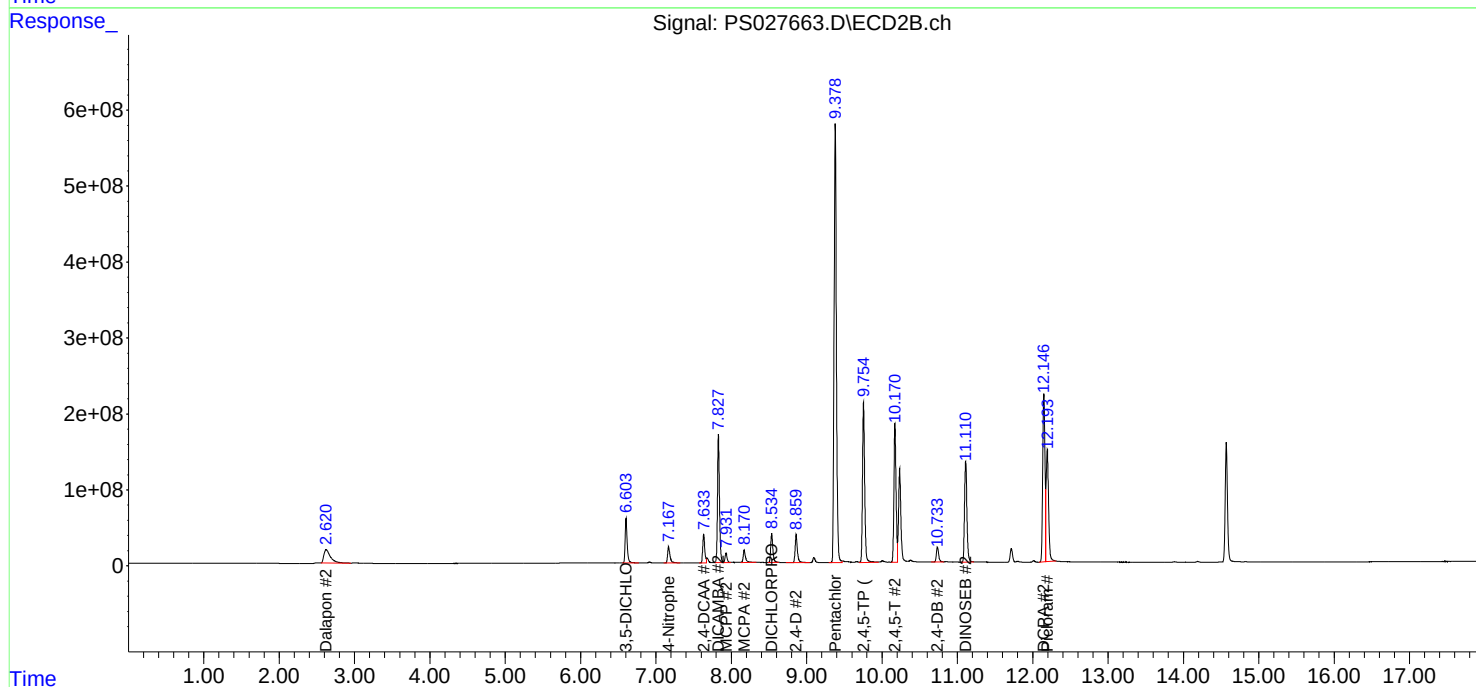
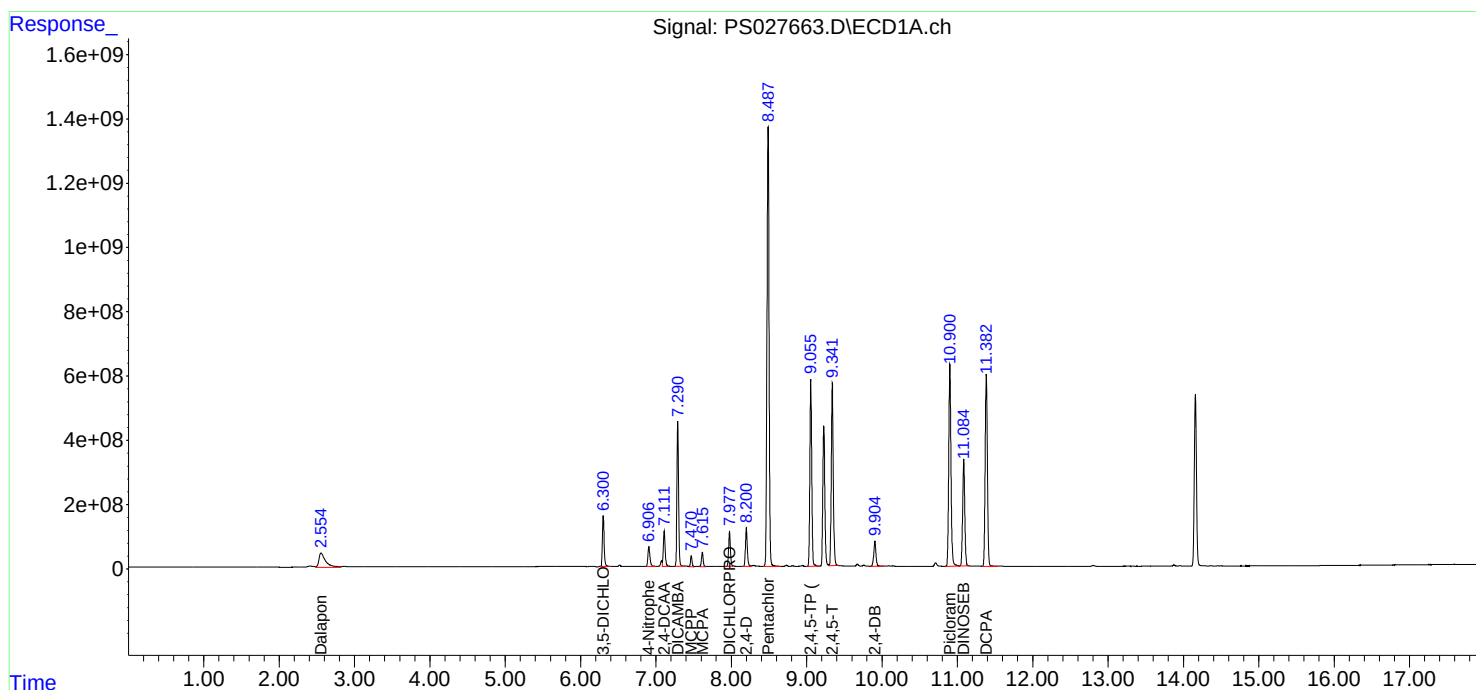
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

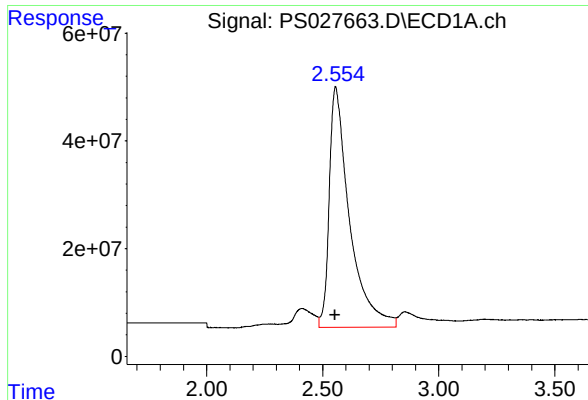
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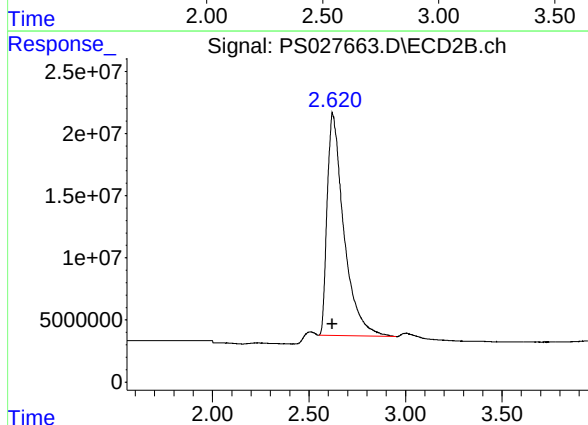




#1 Dalapon

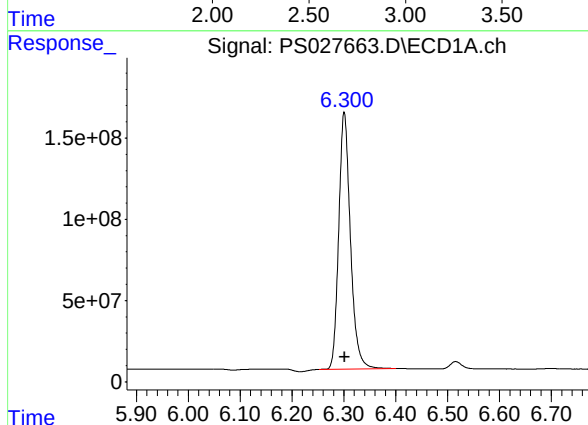
R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 2712228564
Conc: 654.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



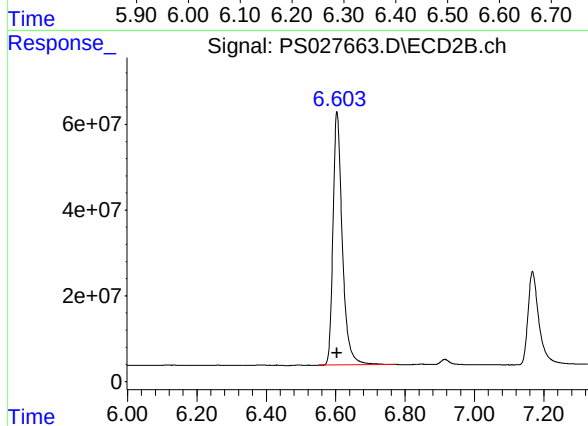
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 1073671376
Conc: 657.94 ng/ml



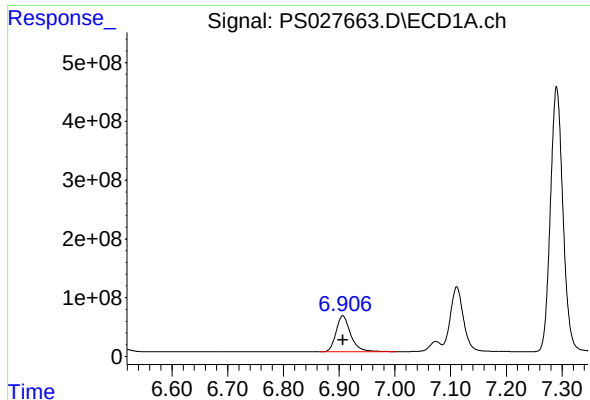
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 2476976616
Conc: 678.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

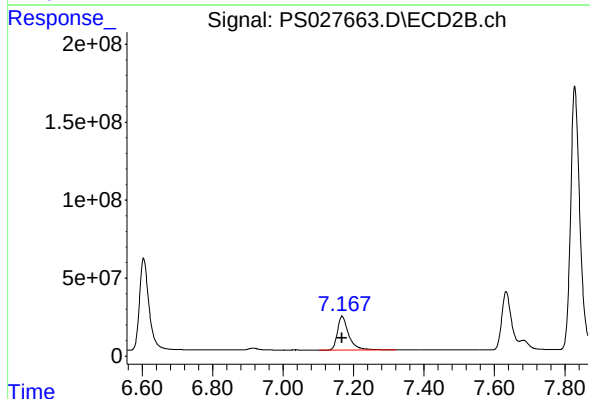
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 1103861095
Conc: 685.02 ng/ml



#3 4-Nitrophenol

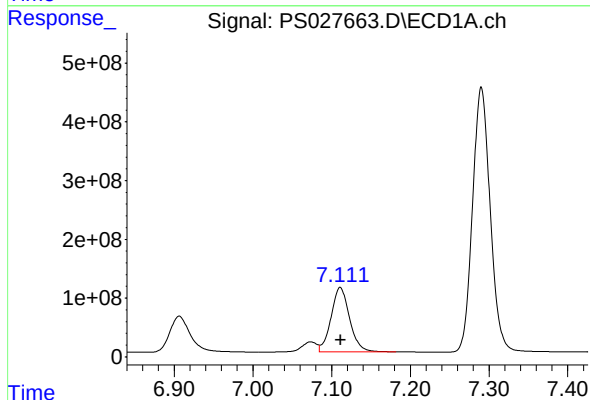
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 1113012678
Conc: 657.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



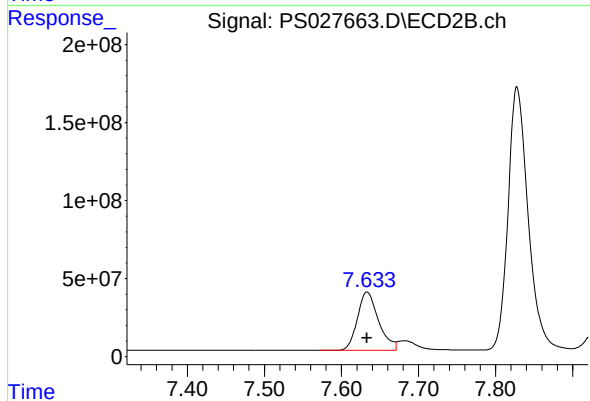
#3 4-Nitrophenol

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 476090532
Conc: 664.20 ng/ml



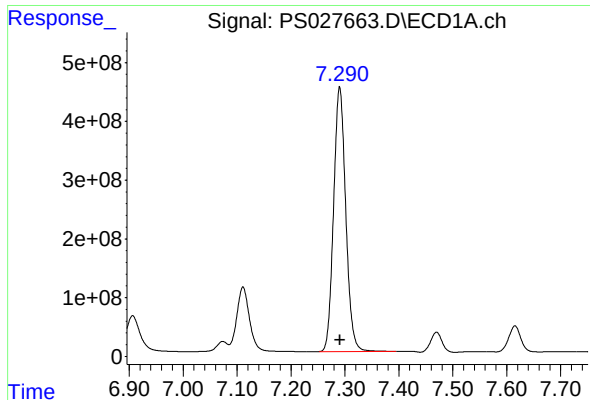
#4 2,4-DCAA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1800546738
Conc: 723.81 ng/ml



#4 2,4-DCAA

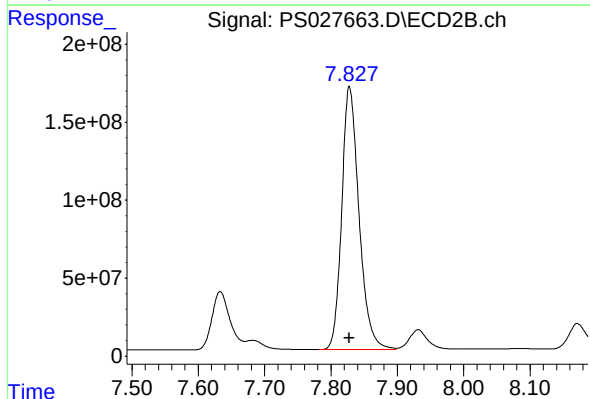
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 710464325
Conc: 716.89 ng/ml



#5 DICAMBA

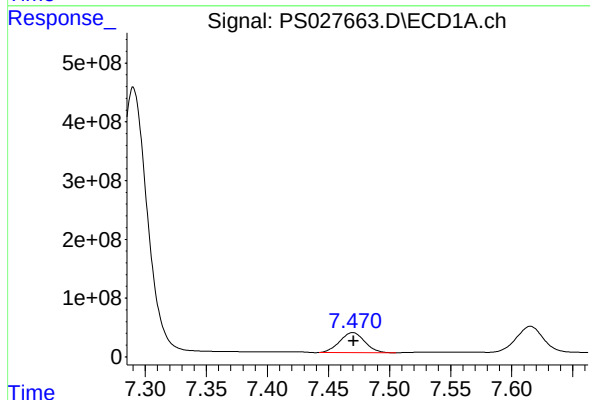
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 7034234410
Conc: 696.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



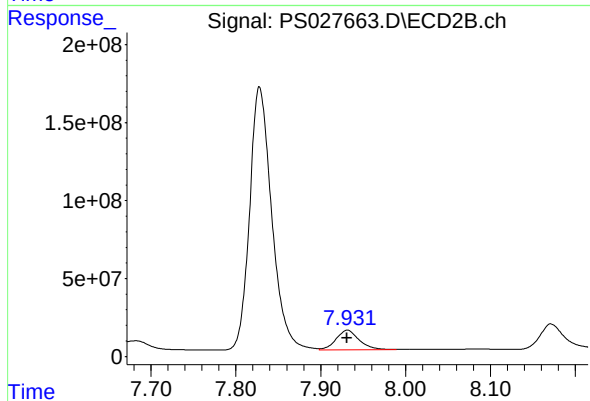
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3053772489
Conc: 693.03 ng/ml



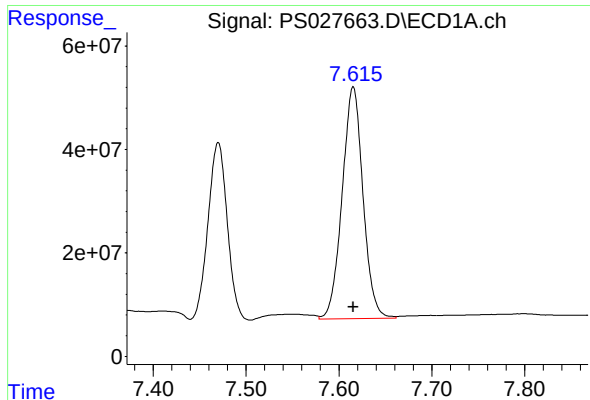
#6 MCPP

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 487798331
Conc: 70.76 ug/ml



#6 MCPP

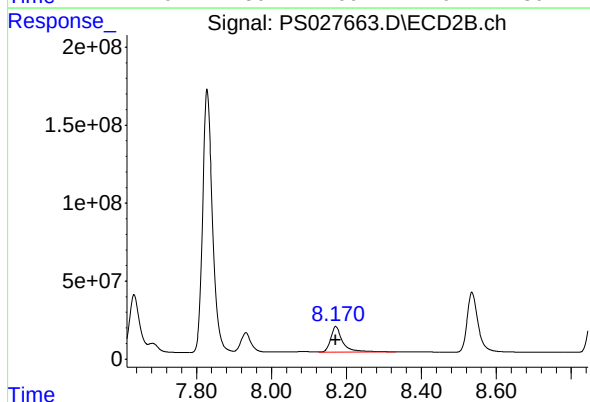
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 240860033
Conc: 73.38 ug/ml



#7 MCPA

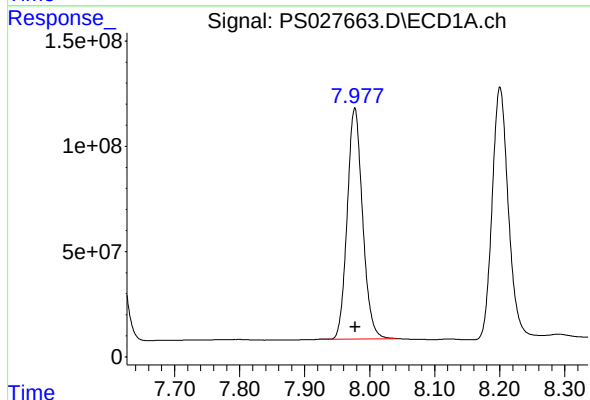
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 699602060
Conc: 69.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



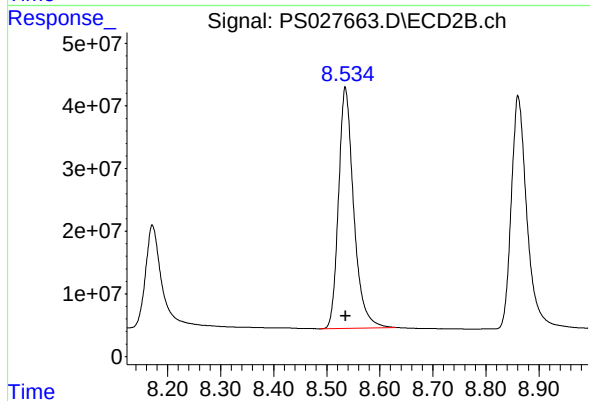
#7 MCPA

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 360868470
Conc: 68.17 ug/ml



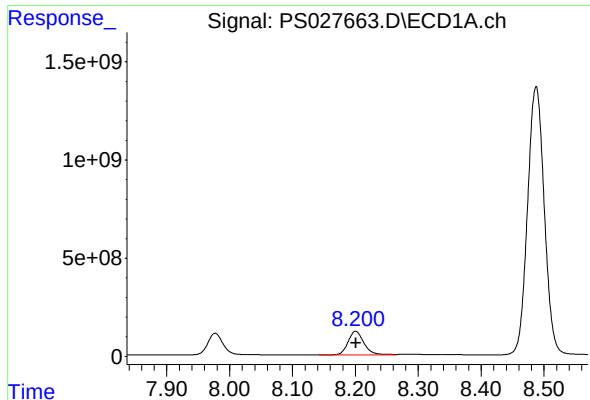
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 1801985418
Conc: 679.77 ng/ml



#8 DICHLORPROP

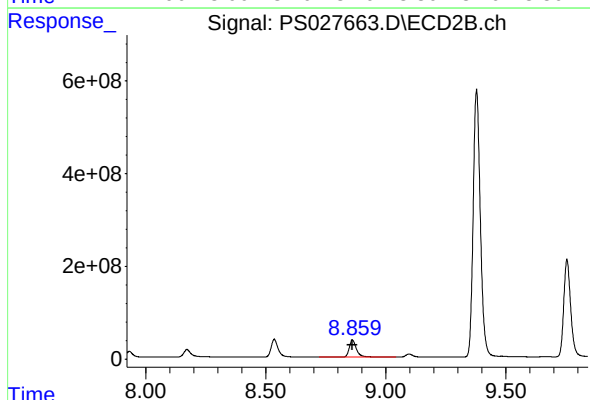
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 764090681
Conc: 683.92 ng/ml



#9 2,4-D

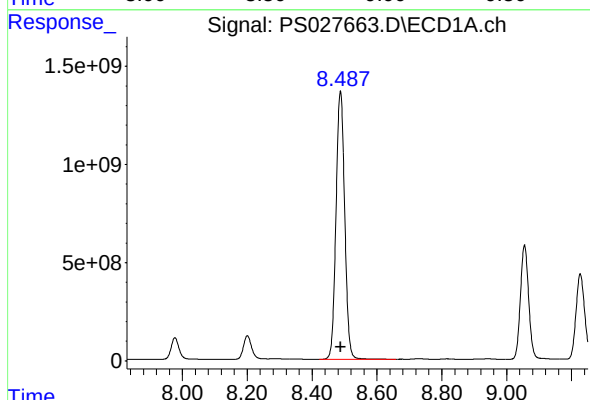
R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 2094461393
Conc: 683.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



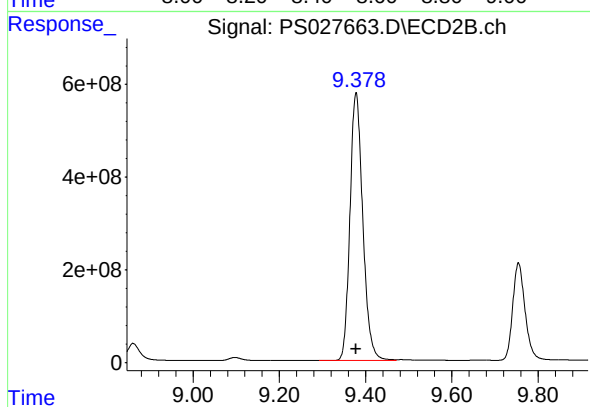
#9 2,4-D

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 761344218
Conc: 682.81 ng/ml



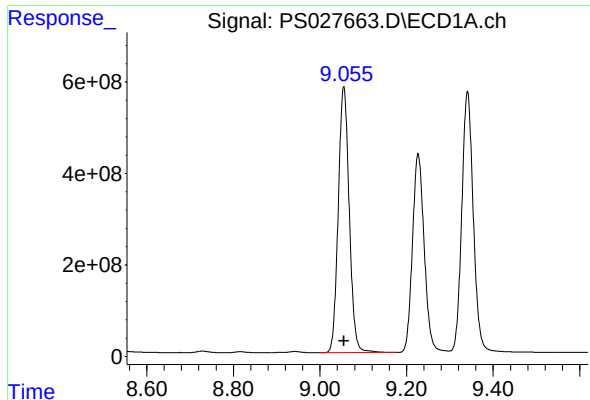
#10 Pentachlorophenol

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 25306578762
Conc: 695.79 ng/ml



#10 Pentachlorophenol

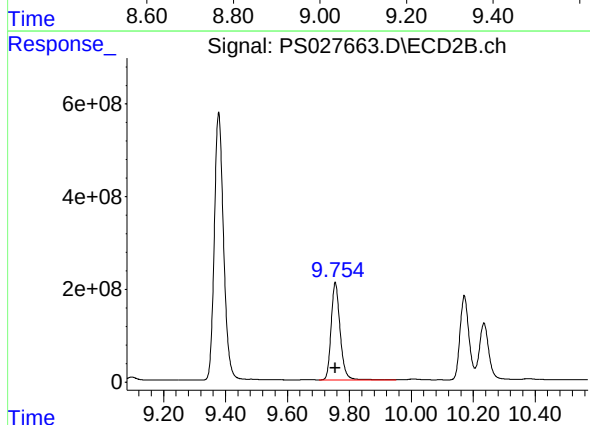
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 11946254071
Conc: 722.60 ng/ml



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

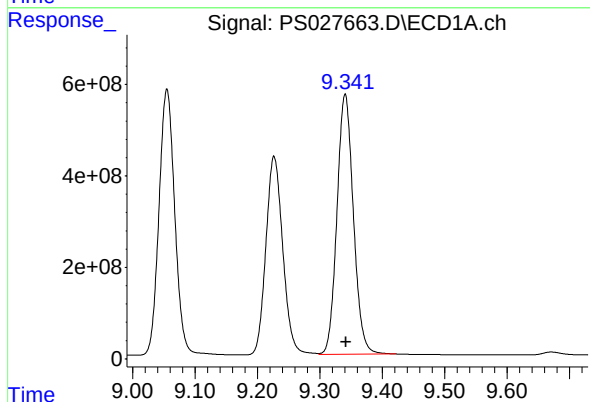
R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 10235054392
Conc: 699.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



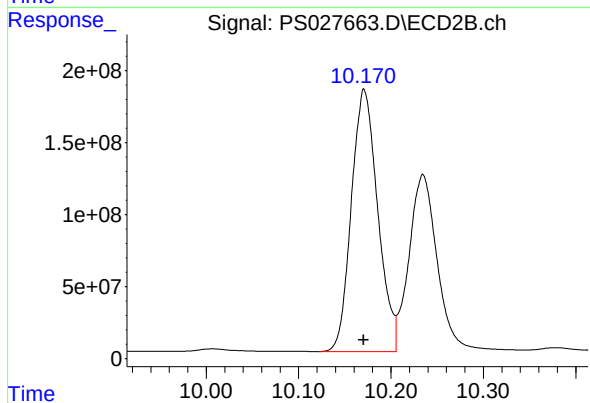
#11 2,4,5-TP (SILVEX)

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 4259763633
Conc: 710.45 ng/ml



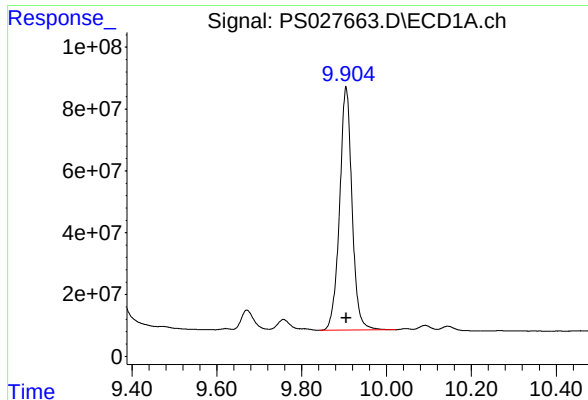
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 10405161966
Conc: 695.17 ng/ml



#12 2,4,5-T

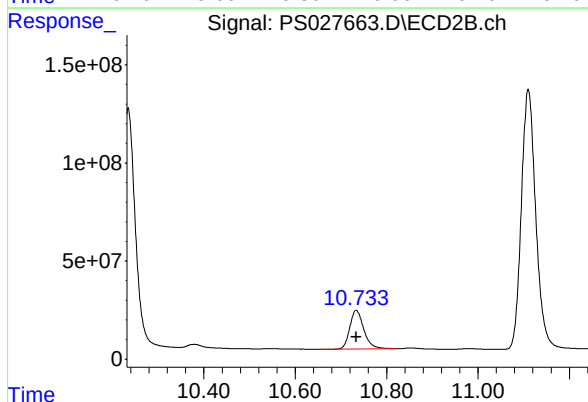
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 3613306387
Conc: 691.30 ng/ml



#13 2,4-DB

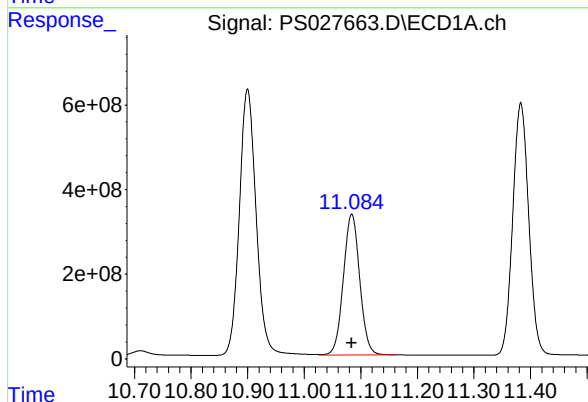
R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 1601557831
Conc: 689.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



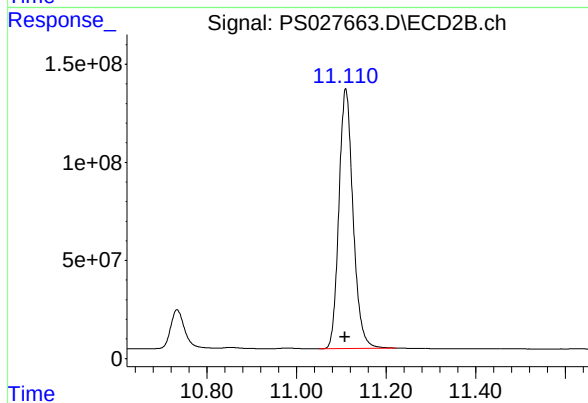
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: 0.000 min
Response: 421672253
Conc: 685.31 ng/ml



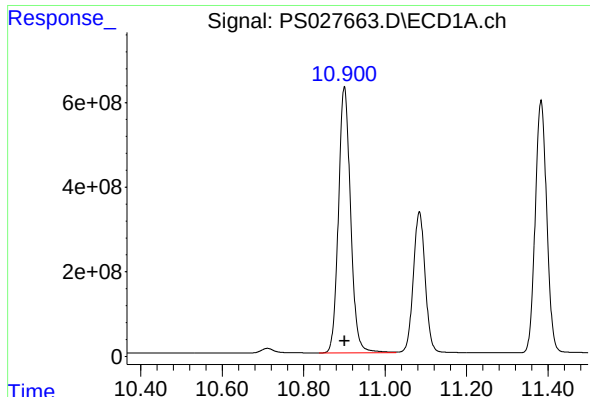
#14 DINOSEB

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 6675951517
Conc: 682.55 ng/ml



#14 DINOSEB

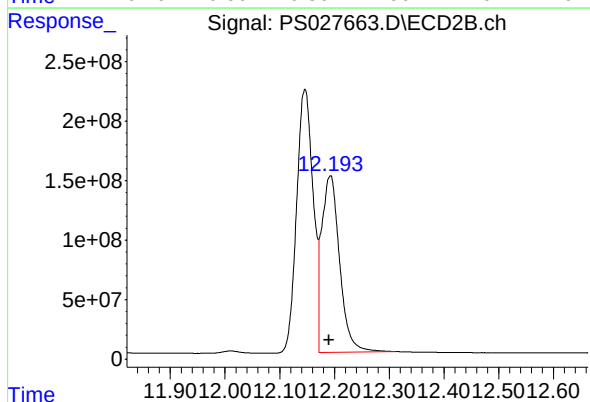
R.T.: 11.110 min
Delta R.T.: 0.001 min
Response: 2899687211
Conc: 689.48 ng/ml



#15 Picloram

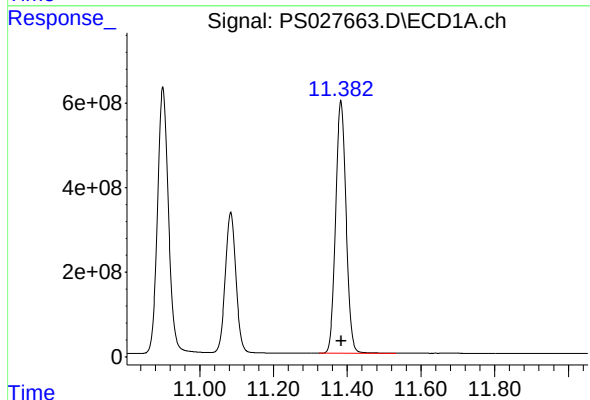
R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 12985550664
Conc: 694.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



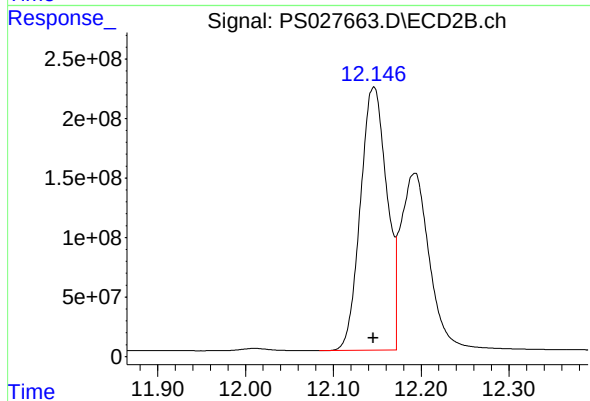
#15 Picloram

R.T.: 12.192 min
Delta R.T.: 0.002 min
Response: 3369031302
Conc: 724.94 ng/ml



#16 DCPA

R.T.: 11.383 min
Delta R.T.: 0.000 min
Response: 11736500751
Conc: 707.13 ng/ml



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.000 min
Response: 4646414887
Conc: 720.92 ng/ml