

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 18:59
 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: Sep 02 19:21:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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 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	7.179	6.761	1039.5E6	411.8E6	692.123	794.494
Target Compounds							
1) T	Dalapon	3.012	2.517	1464.2E6	452.9E6	649.835	673.750
2) T	3,5-DICHL...	6.399	5.954	1351.1E6	585.8E6	634.597	737.491
3) T	4-Nitroph...	7.009	6.384	523.8E6	216.8E6	677.436	732.377
5) T	DICAMBA	7.369	6.924	3762.0E6	1658.0E6	661.007	751.122
6) T	MCPD	7.538	7.020	283.6E6	132.7E6	67.237	77.842
7) T	MCPA	7.687	7.233	402.0E6	198.8E6	68.616	74.205
8) T	DICHLORPROP	8.061	7.543	913.1E6	416.0E6	665.768	764.243
9) T	2,4-D	8.291	7.835	1051.1E6	481.6E6	693.877	766.805
10) T	Pentachlo...	8.597	8.261	13382.6E6	5530.2E6	685.237	741.251
11) T	2,4,5-TP ...	9.148	8.621	5039.1E6	2260.1E6	701.808	768.824
12) T	2,4,5-T	9.432	8.999	5205.0E6	2208.0E6	727.417	785.751
13) T	2,4-DB	9.983	9.504	1096.2E6	285.7E6	793.141	782.677
14) T	DINOSEB	11.138	9.830	3809.4E6	1573.6E6	698.647	750.458
15) T	Picloram	10.960	10.810	7093.4E6	2889.1E6	796.050	788.453
16) T	DCPA	11.406	10.760	7207.2E6	3150.3E6	723.533	726.117

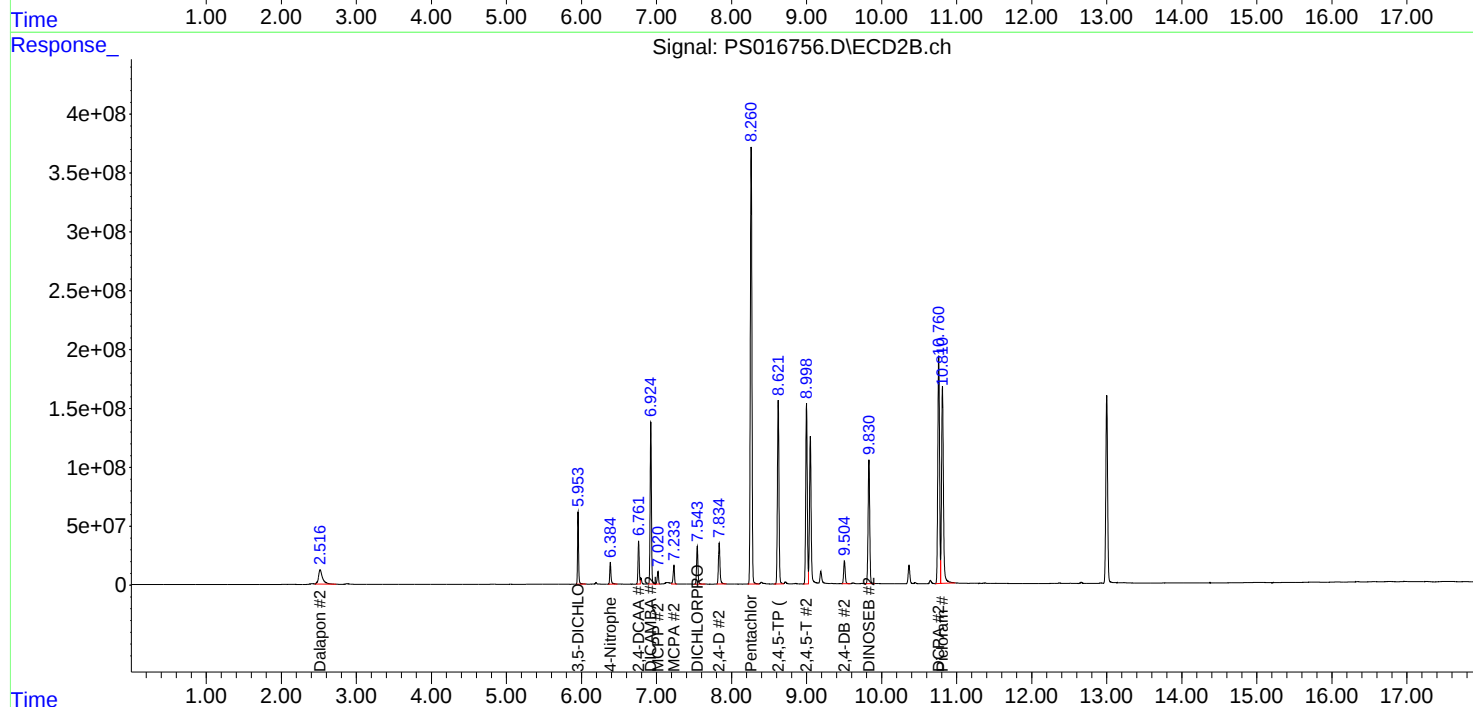
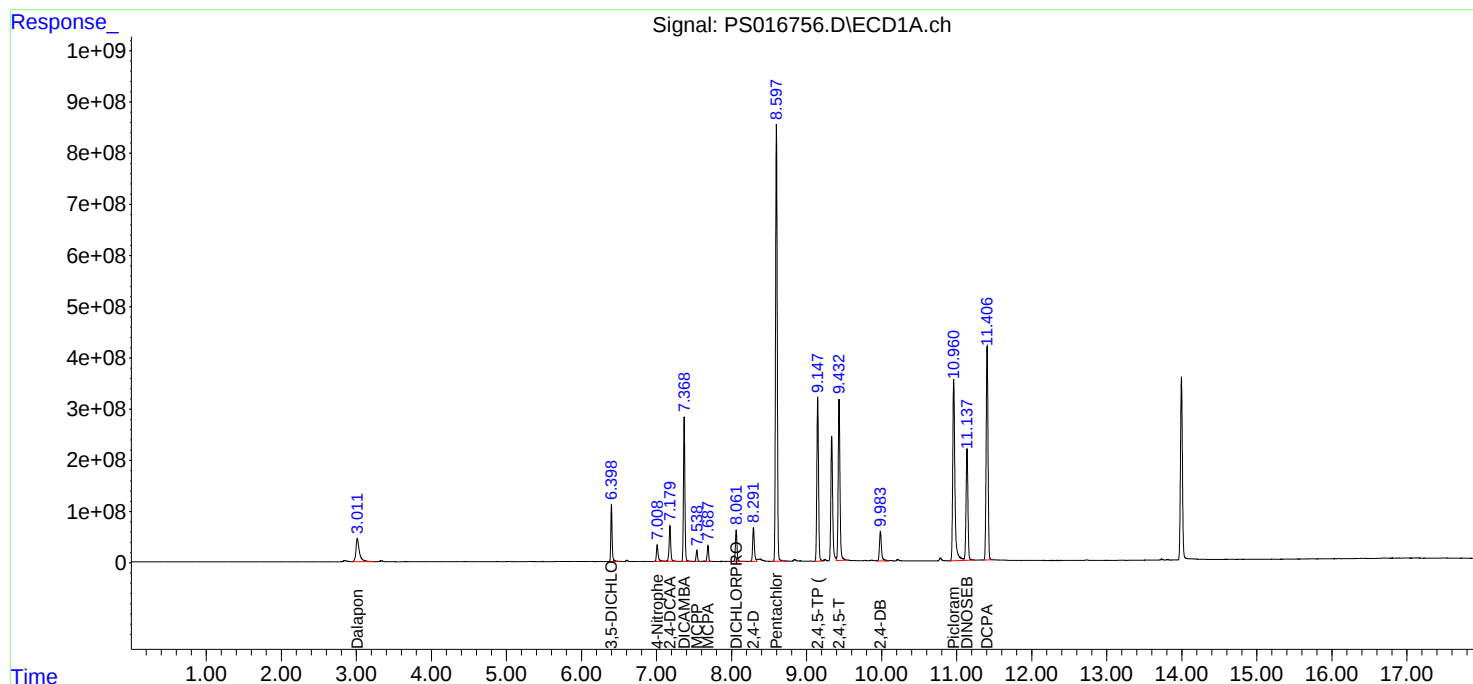
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

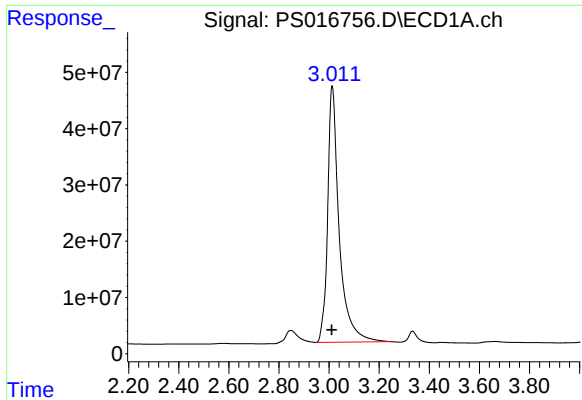
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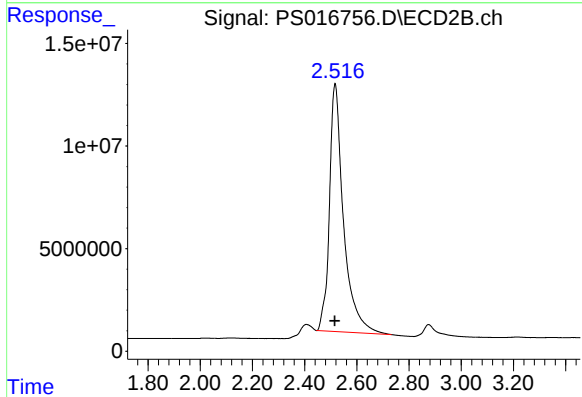




#1 Dalapon

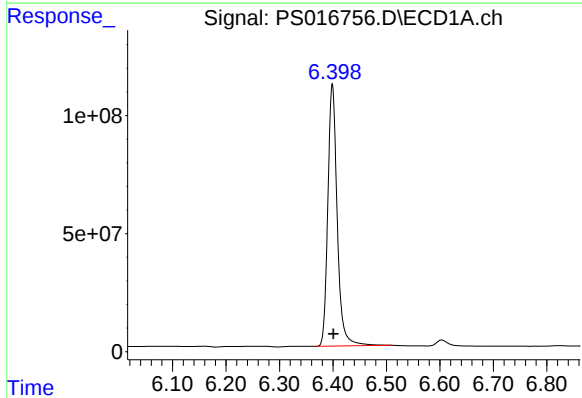
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1464189151
Conc: 649.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



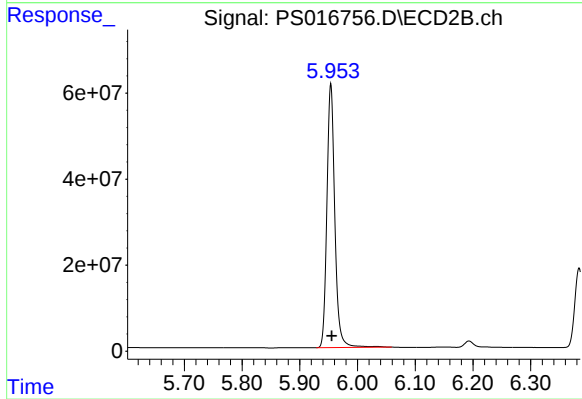
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.001 min
Response: 452948753
Conc: 673.75 ng/ml



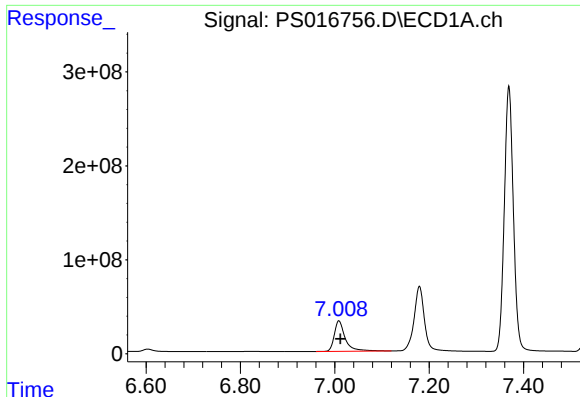
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1351076872
Conc: 634.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

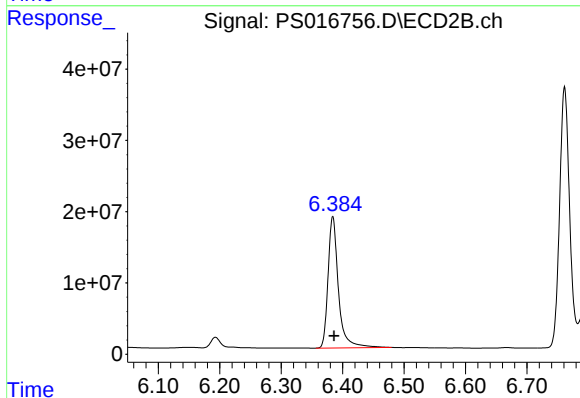
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 585751142
Conc: 737.49 ng/ml



#3 4-Nitrophenol

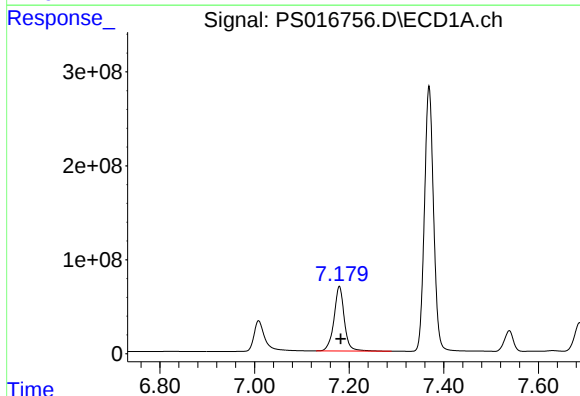
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 523825830
Conc: 677.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



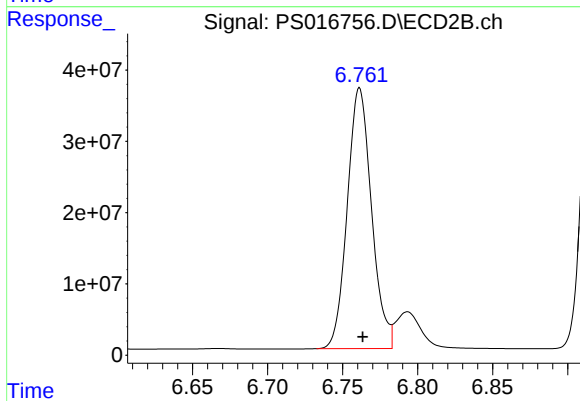
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 216786246
Conc: 732.38 ng/ml



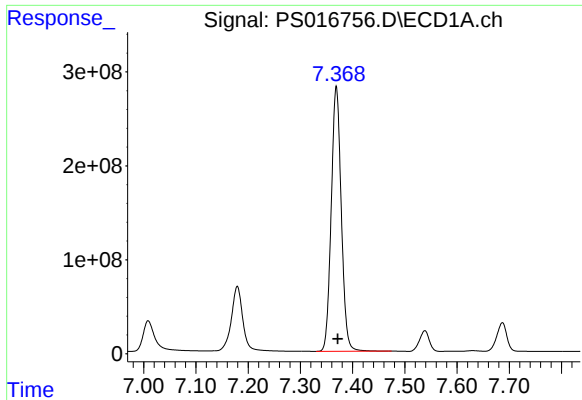
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 1039474481
Conc: 692.12 ng/ml



#4 2,4-DCAA

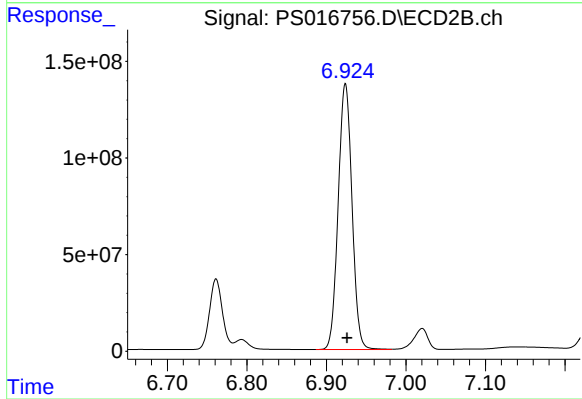
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 411814785
Conc: 794.49 ng/ml



#5 DICAMBA

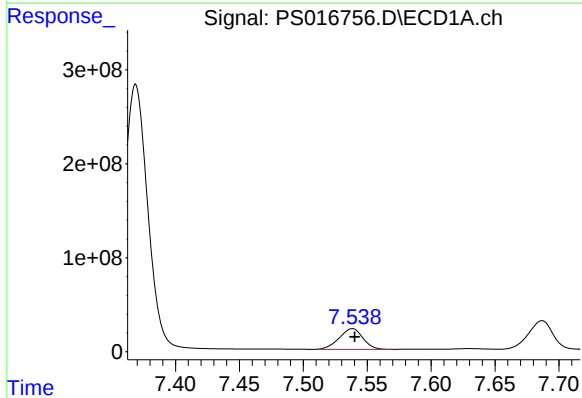
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 3761950074
Conc: 661.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



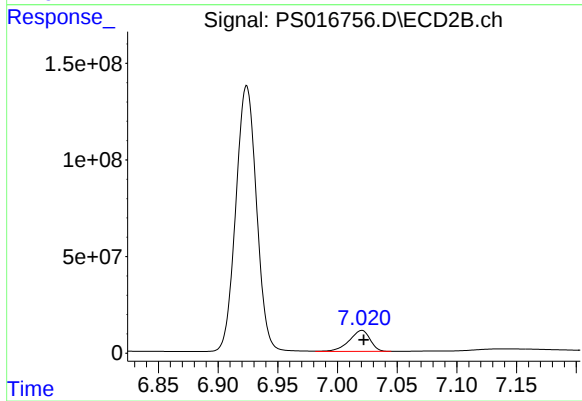
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1658024273
Conc: 751.12 ng/ml



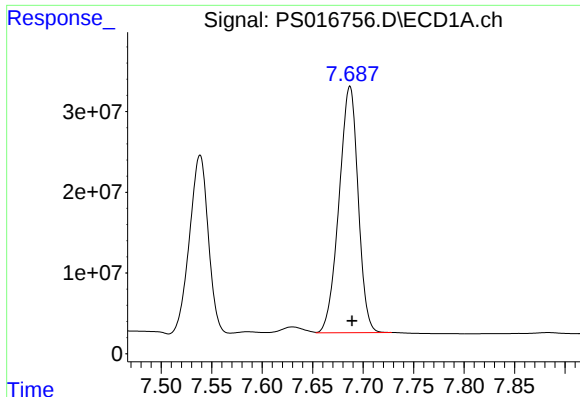
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 283552985
Conc: 67.24 ug/ml



#6 MCP

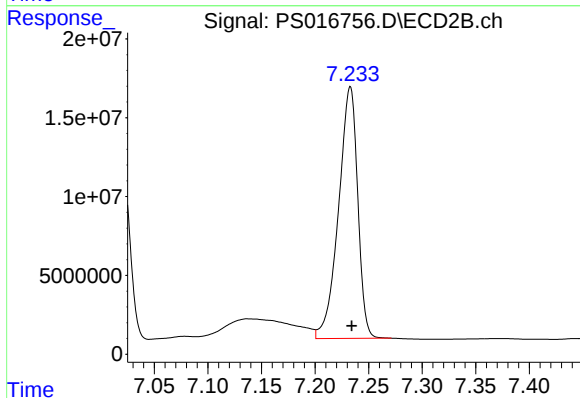
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 132688601
Conc: 77.84 ug/ml



#7 MCPA

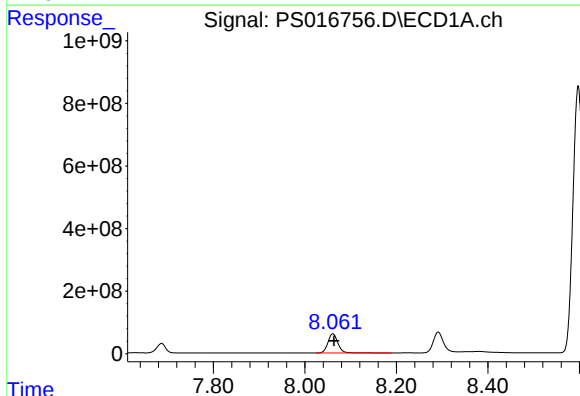
R.T.: 7.687 min
Delta R.T.: -0.002 min
Response: 401961567
Conc: 68.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



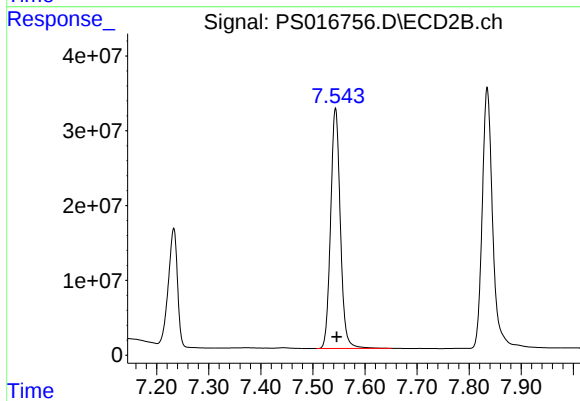
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 198798785
Conc: 74.20 ug/ml



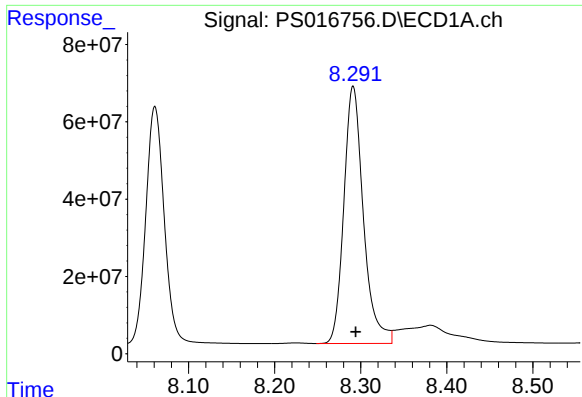
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 913092832
Conc: 665.77 ng/ml



#8 DICHLORPROP

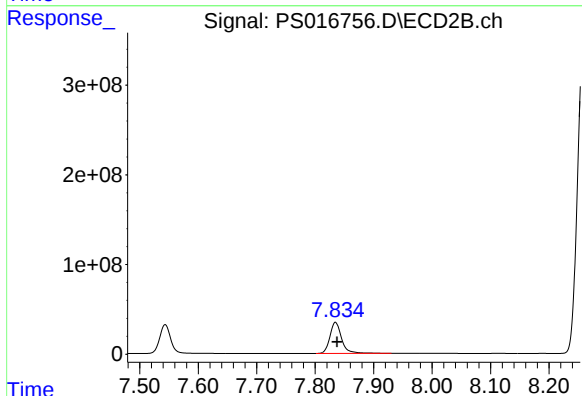
R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 415981796
Conc: 764.24 ng/ml



#9 2,4-D

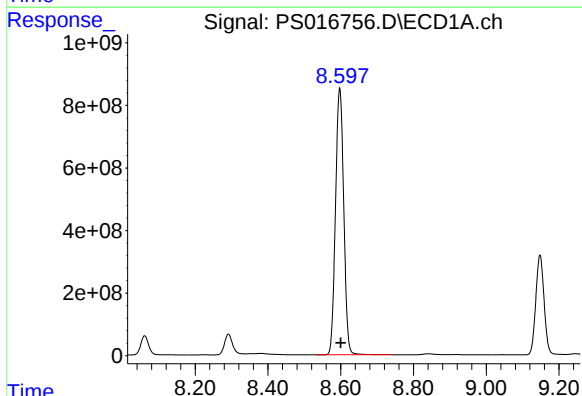
R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 1051060003
Conc: 693.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



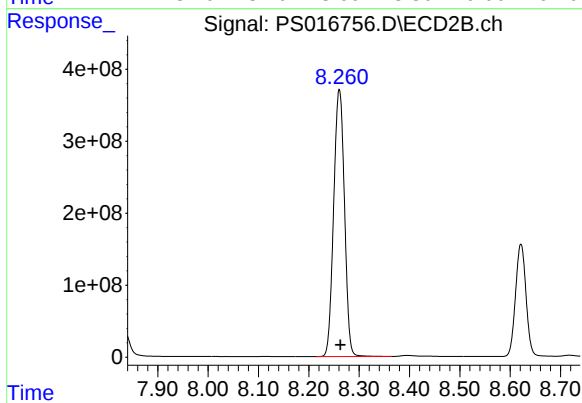
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 481551448
Conc: 766.80 ng/ml



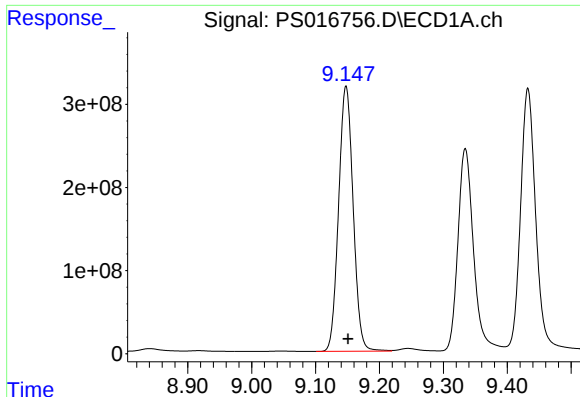
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 13382580923
Conc: 685.24 ng/ml



#10 Pentachlorophenol

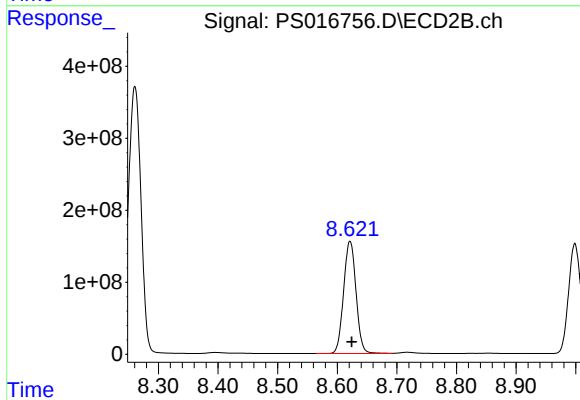
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5530220702
Conc: 741.25 ng/ml



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

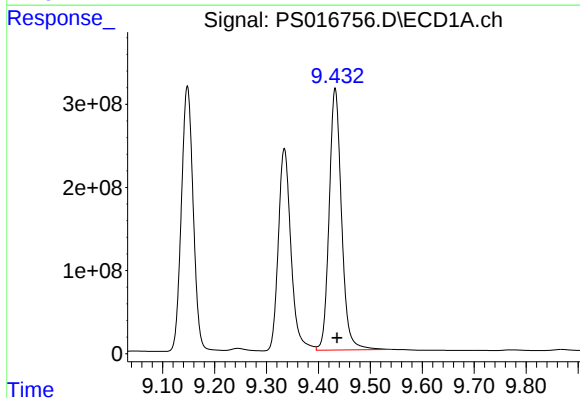
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 5039066396
Conc: 701.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



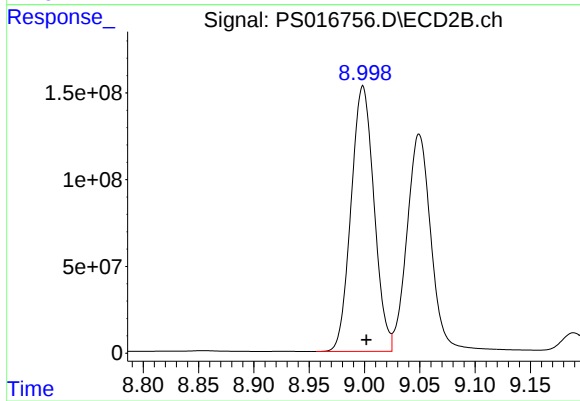
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 2260148579
Conc: 768.82 ng/ml



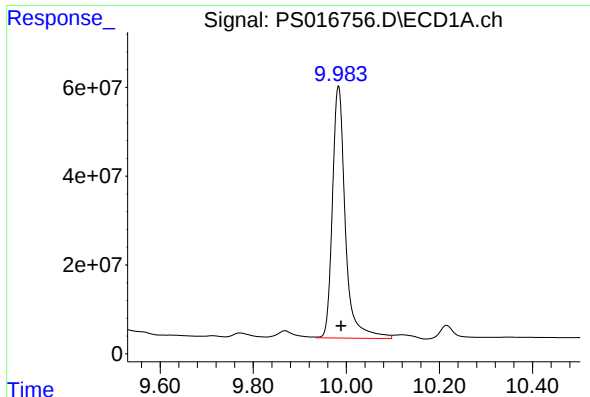
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 5205045017
Conc: 727.42 ng/ml



#12 2,4,5-T

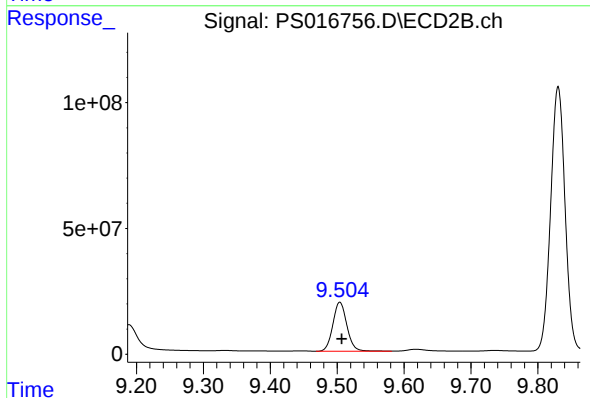
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 2208042328
Conc: 785.75 ng/ml



#13 2,4-DB

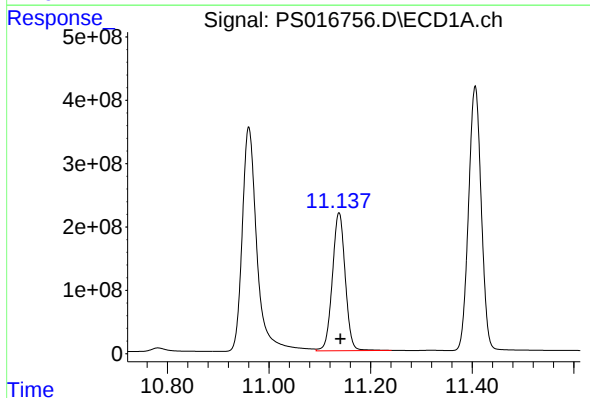
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 1096206586
Conc: 793.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



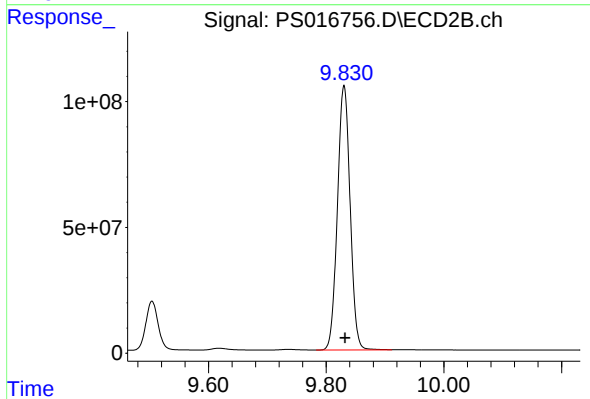
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 285708407
Conc: 782.68 ng/ml



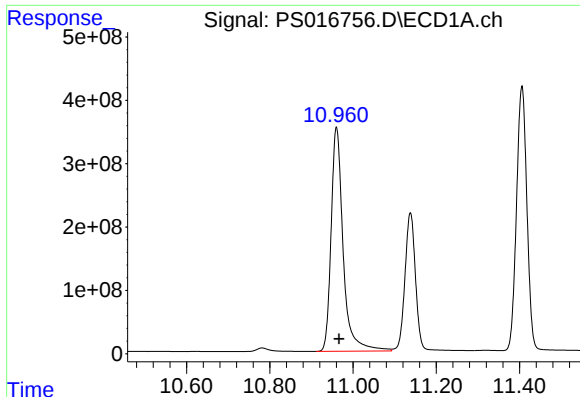
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.003 min
Response: 3809438211
Conc: 698.65 ng/ml



#14 DINOSEB

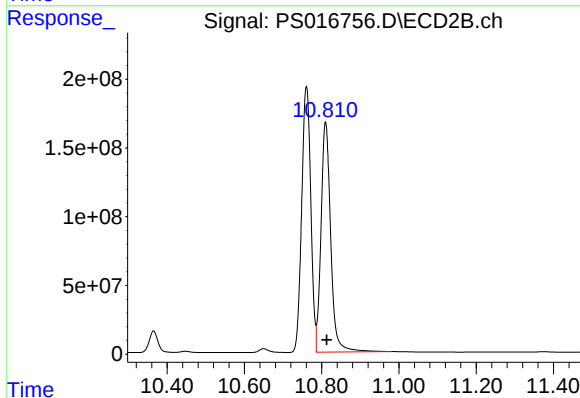
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1573598319
Conc: 750.46 ng/ml



#15 Picloram

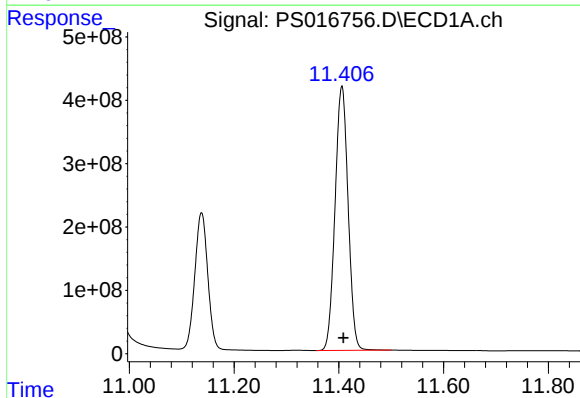
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 7093440402
Conc: 796.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



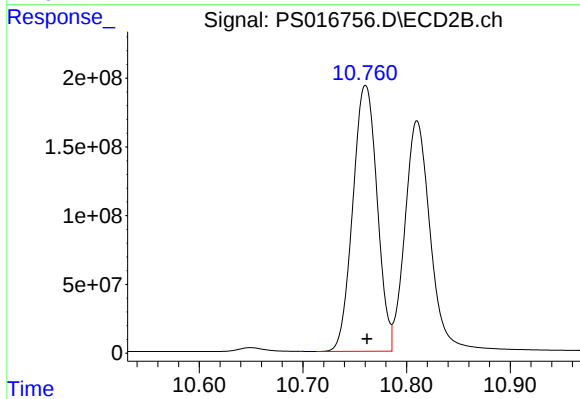
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 2889053719
Conc: 788.45 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 7207240057
Conc: 723.53 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.001 min
Response: 3150284649
Conc: 726.12 ng/ml