

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 18:14
 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: Jun 10 18:40:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.222	6.783	1746.0E6	375.5E6	692.763	700.812
Target Compounds							
1) T	Dalapon	3.039	2.523	1548.2E6	408.5E6	589.048	624.254
2) T	3,5-DICHL...	6.435	5.969	2372.2E6	524.8E6	687.904	649.652
3) T	4-Nitroph...	7.048	6.400	879.3E6	202.7E6	623.783	637.031
5) T	DICAMBA	7.416	6.948	6208.2E6	1494.5E6	651.315	675.338
6) T	MCPD	7.586	7.045	486.9E6	121.3E6	67.657	68.624
7) T	MCPA	7.735	7.258	667.7E6	175.3E6	66.528	67.468
8) T	DICHLORPROP	8.110	7.570	1483.5E6	368.4E6	644.137	678.207
9) T	2,4-D	8.337	7.860	1637.9E6	431.3E6	642.795	669.716
10) T	Pentachlo...	8.651	8.291	20984.7E6	5013.3E6	648.259	681.039
11) T	2,4,5-TP ...	9.202	8.652	8167.5E6	1995.9E6	658.086	687.774
12) T	2,4,5-T	9.485	9.030	8033.2E6	2025.5E6	668.830	699.642
13) T	2,4-DB	10.034	9.536	1709.7E6	265.5E6	671.390	688.389
14) T	DINOSEB	11.199	9.865	5771.1E6	1427.9E6	722.324	781.901
15) T	Picloram	11.013	10.842	10727.6E6	2827.6E6	647.538	680.873
16) T	DCPA	11.468	10.798	11495.1E6	3050.4E6	681.712	707.588

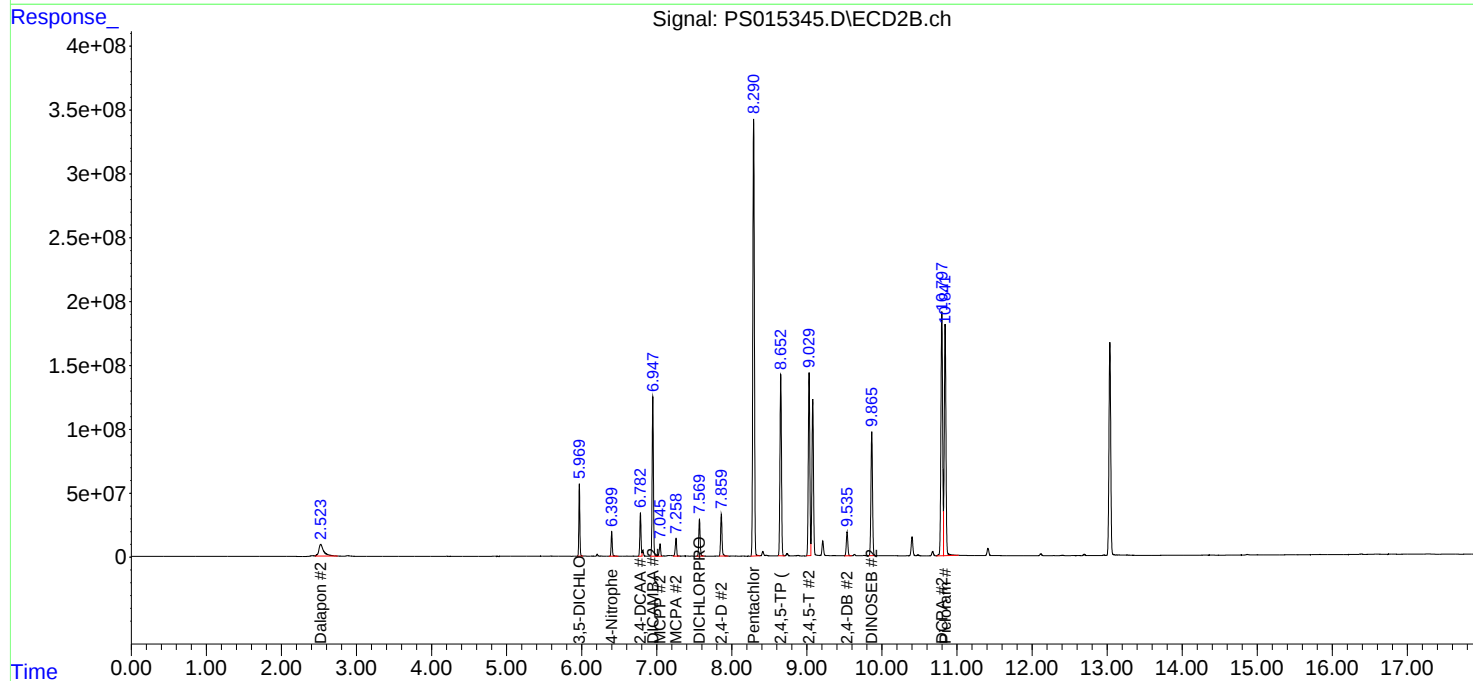
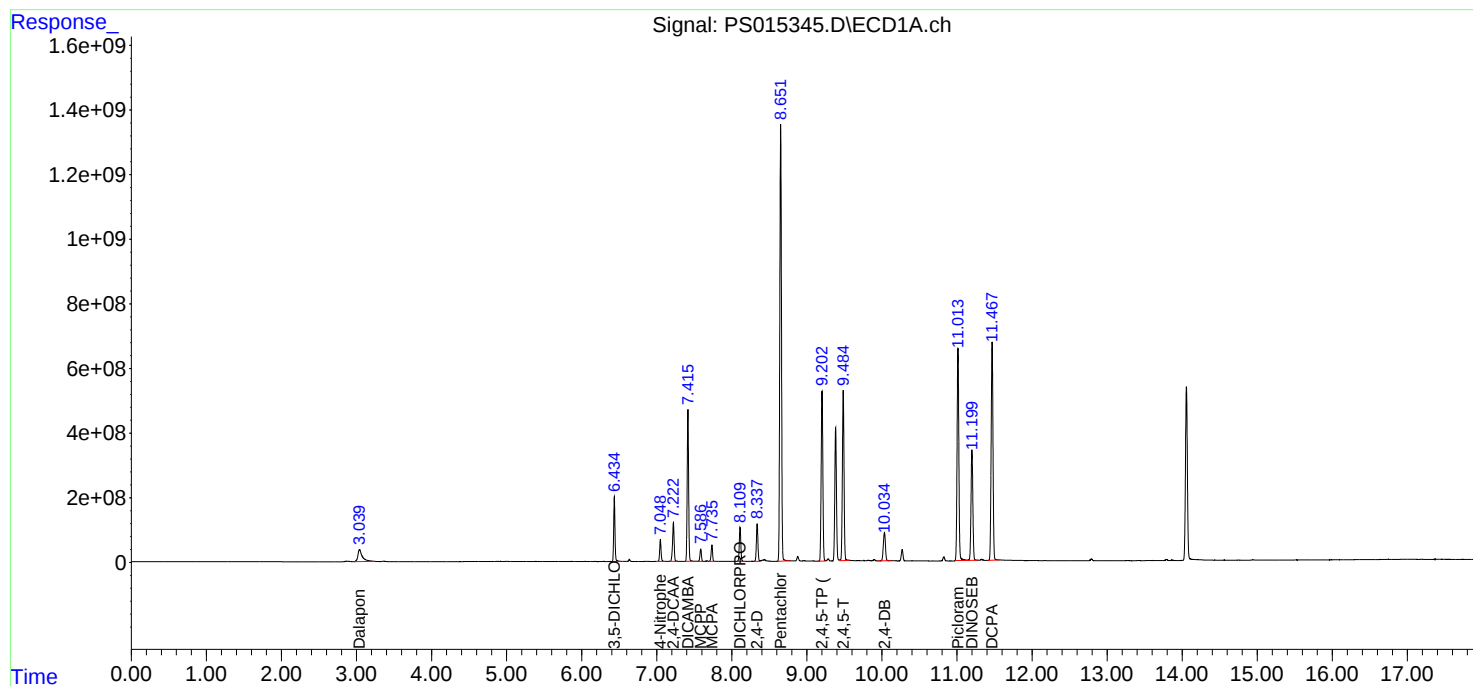
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

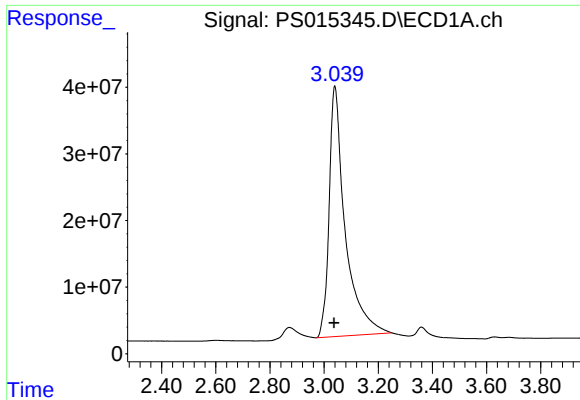
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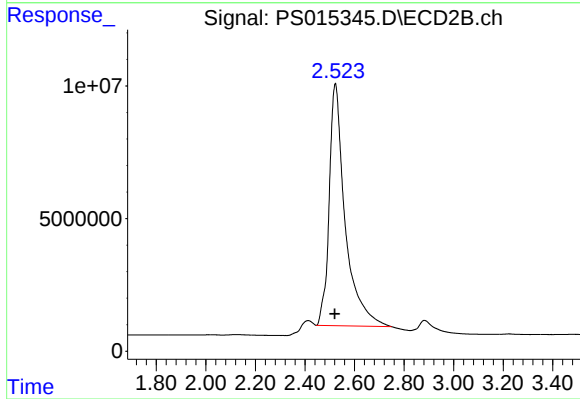




#1 Dalapon

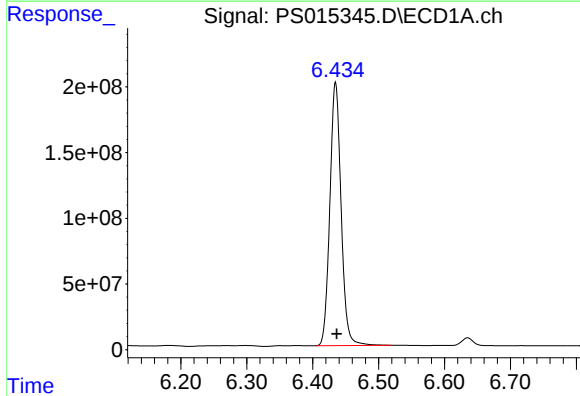
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1548240109
Conc: 589.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



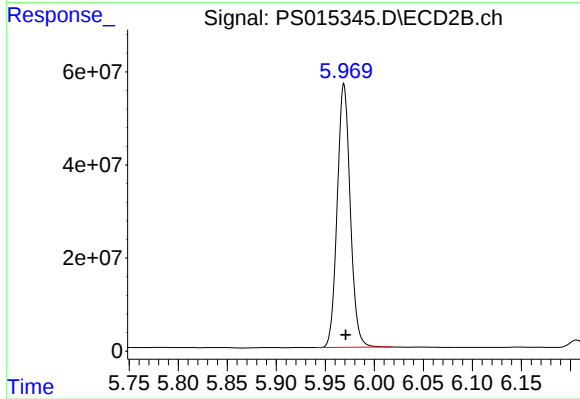
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 408544957
Conc: 624.25 ng/ml



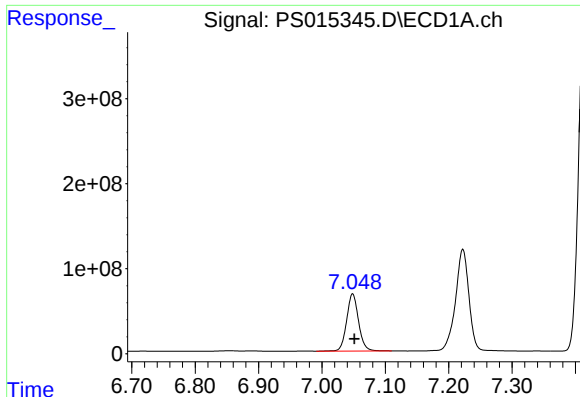
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 2372176653
Conc: 687.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

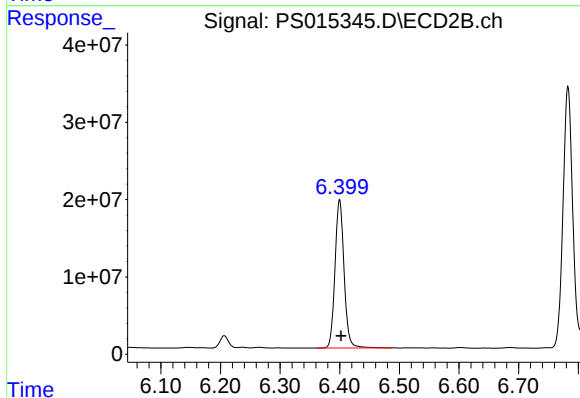
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 524818013
Conc: 649.65 ng/ml



#3 4-Nitrophenol

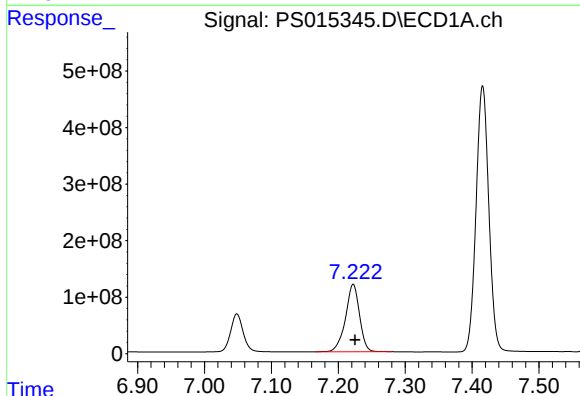
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 879345016
Conc: 623.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



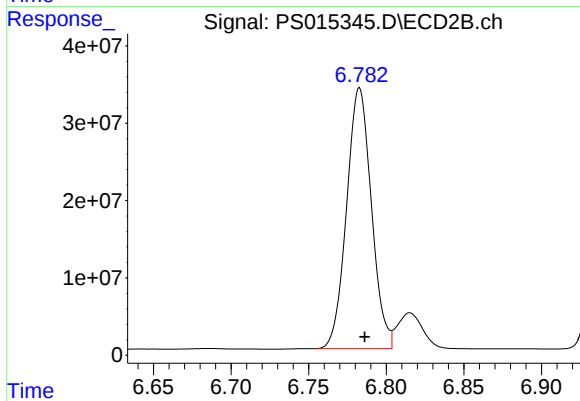
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 202686954
Conc: 637.03 ng/ml



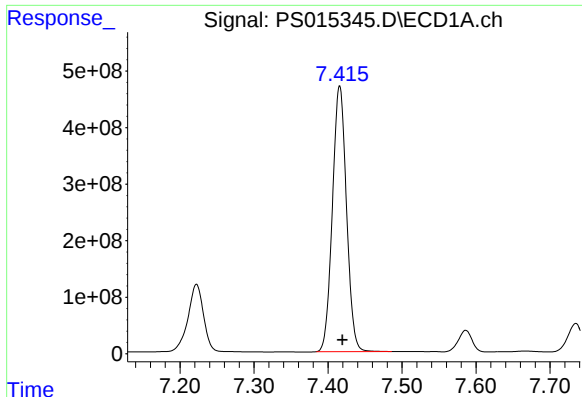
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1746021347
Conc: 692.76 ng/ml



#4 2,4-DCAA

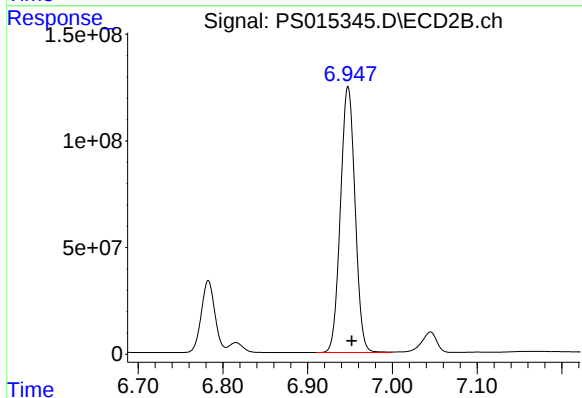
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 375474753
Conc: 700.81 ng/ml



#5 DICAMBA

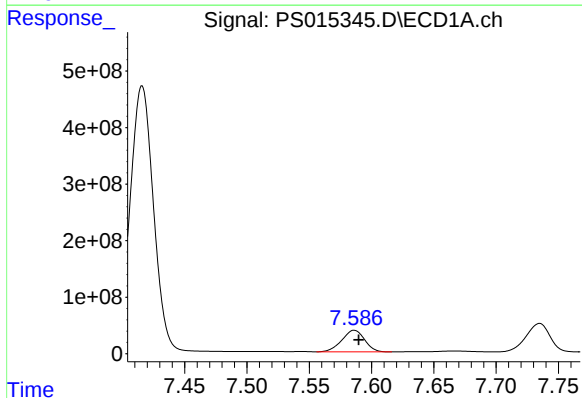
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 6208170364
Conc: 651.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



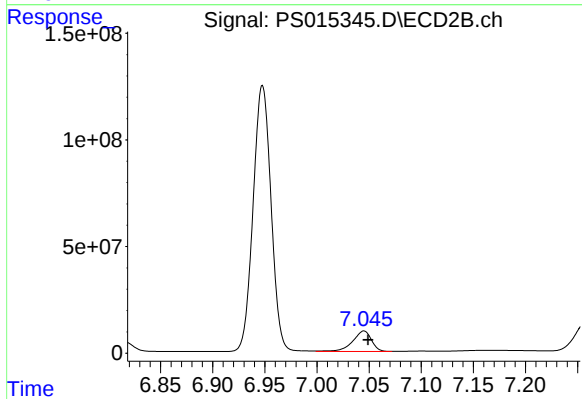
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1494480427
Conc: 675.34 ng/ml



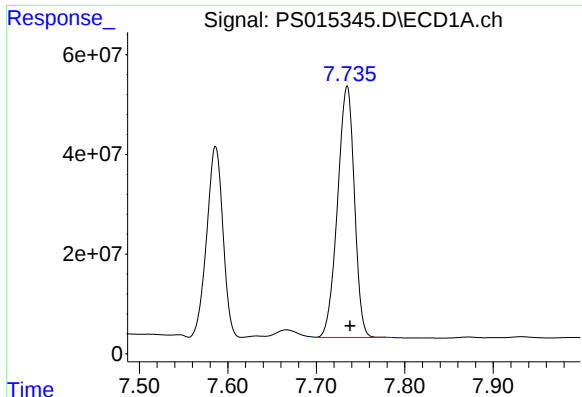
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 486880702
Conc: 67.66 ug/ml



#6 MCP

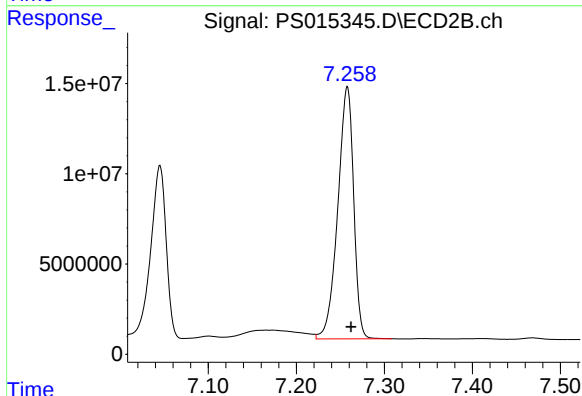
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 121266532
Conc: 68.62 ug/ml



#7 MCPA

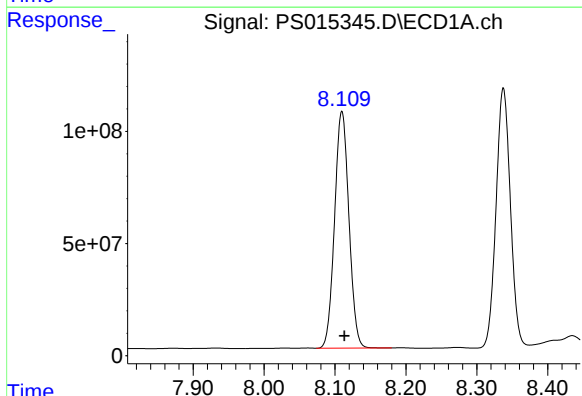
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 667707241
Conc: 66.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



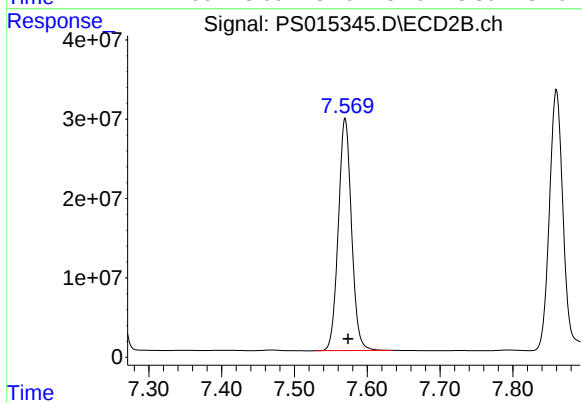
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 175332121
Conc: 67.47 ug/ml



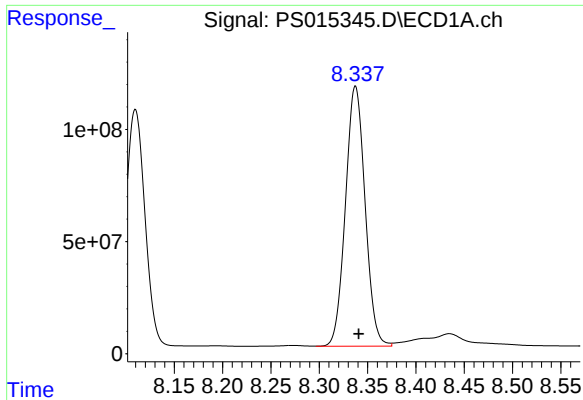
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.004 min
Response: 1483512450
Conc: 644.14 ng/ml



#8 DICHLORPROP

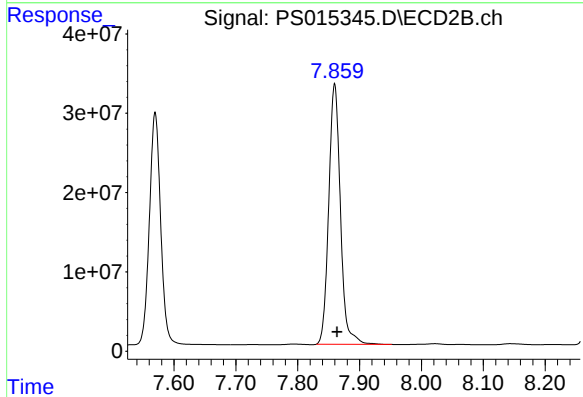
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 368445204
Conc: 678.21 ng/ml



#9 2,4-D

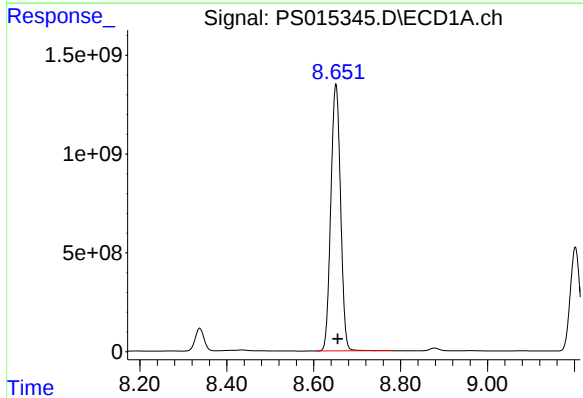
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 1637915442
Conc: 642.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



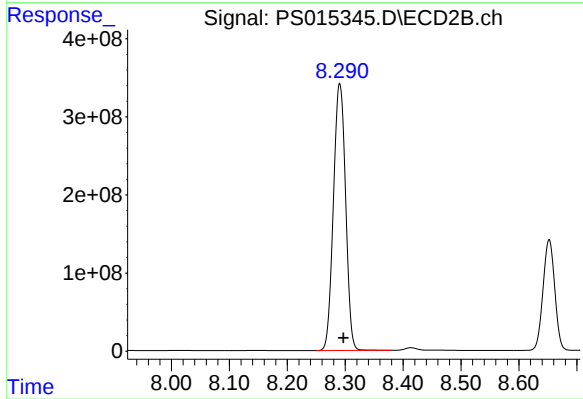
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 431314146
Conc: 669.72 ng/ml



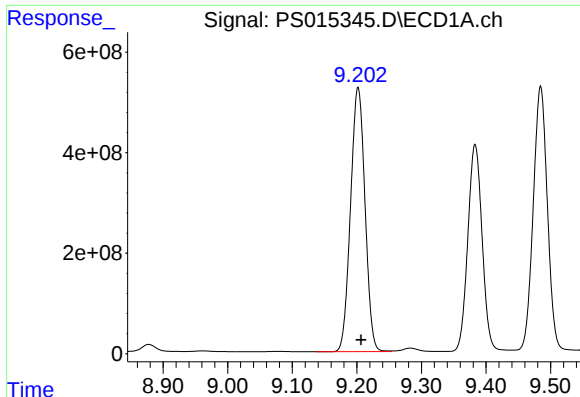
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 20984655871
Conc: 648.26 ng/ml



#10 Pentachlorophenol

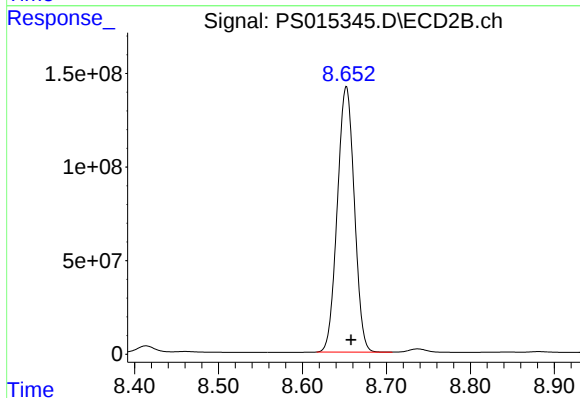
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 5013262794
Conc: 681.04 ng/ml



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

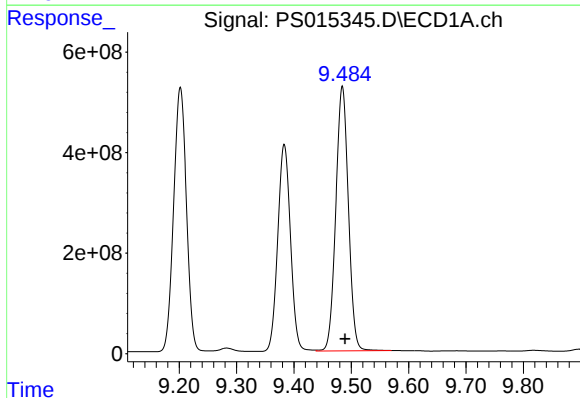
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 8167512931
Conc: 658.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



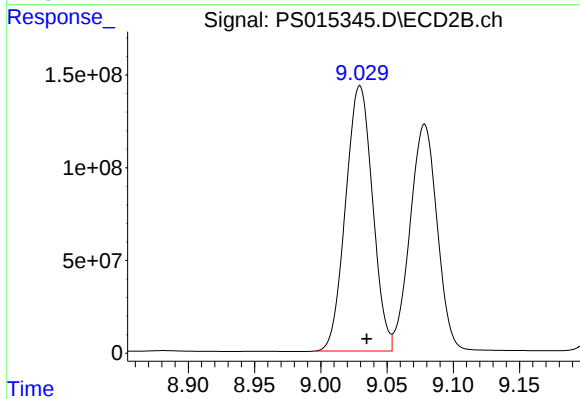
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1995876898
Conc: 687.77 ng/ml



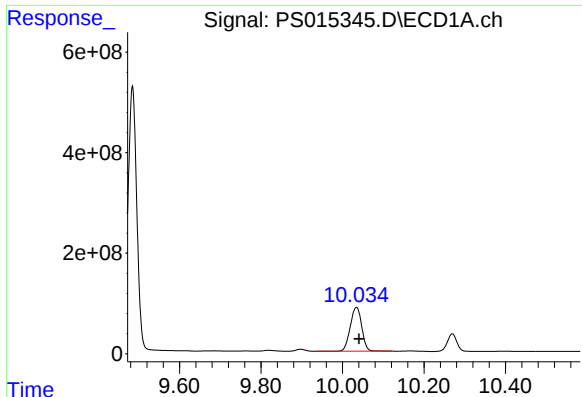
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 8033247864
Conc: 668.83 ng/ml



#12 2,4,5-T

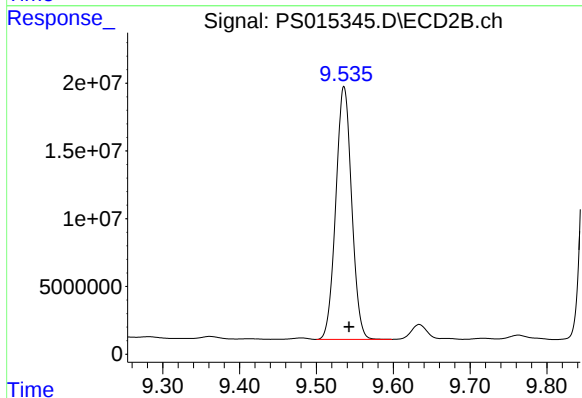
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 2025463063
Conc: 699.64 ng/ml



#13 2,4-DB

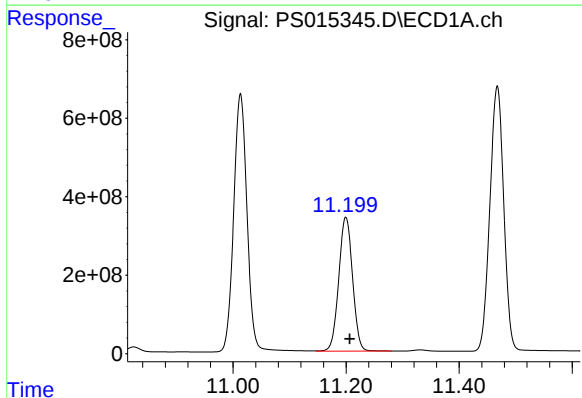
R.T.: 10.034 min
Delta R.T.: -0.006 min
Response: 1709713388
Conc: 671.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



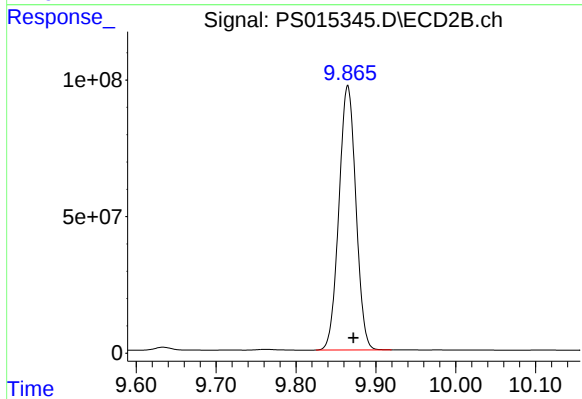
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 265545592
Conc: 688.39 ng/ml



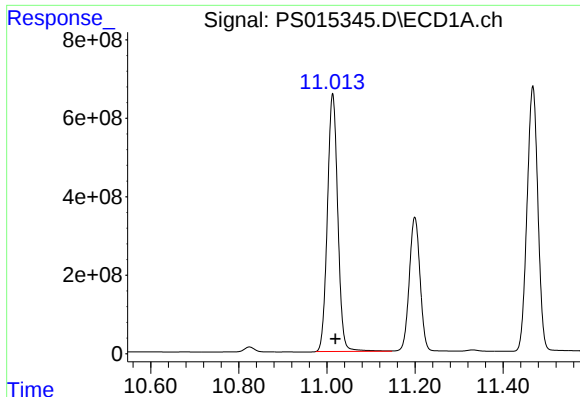
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.007 min
Response: 5771060581
Conc: 722.32 ng/ml



#14 DINOSEB

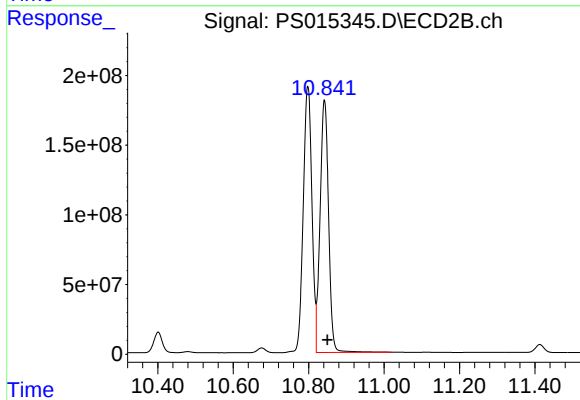
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 1427862287
Conc: 781.90 ng/ml



#15 Picloram

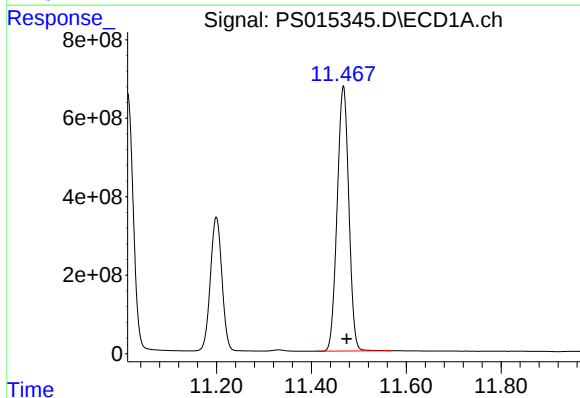
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 10727619005
Conc: 647.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



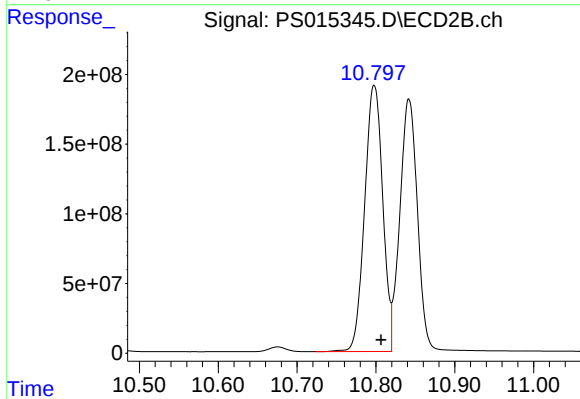
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 2827594654
Conc: 680.87 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 11495092314
Conc: 681.71 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 3050409567
Conc: 707.59 ng/ml