

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 14:41
 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 22 15:37:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	1296.3E6	415.5E6	780.234	824.673
Target Compounds							
1) T	Dalapon	3.018	2.519	1587.8E6	467.1E6	786.693	719.260
2) T	3,5-DICHL...	6.406	5.957	1670.6E6	580.7E6	744.307	769.991
3) T	4-Nitroph...	7.015	6.386	677.6E6	231.3E6	745.349	755.975
5) T	DICAMBA	7.380	6.930	4547.3E6	1622.9E6	707.319	782.138
6) T	MCP	7.551	7.028	353.7E6	128.7E6	65.127	77.238
7) T	MCPA	7.700	7.240	499.9E6	193.8E6	63.862	75.553
8) T	DICHLORPROP	8.073	7.550	1091.8E6	399.7E6	689.538	772.040
9) T	2,4-D	8.300	7.840	1202.1E6	479.5E6	685.902	773.048
10) T	Pentachlo...	8.611	8.269	15157.9E6	5418.2E6	702.295	771.414
11) T	2,4,5-TP ...	9.162	8.630	5802.3E6	2173.6E6	663.786	787.314
12) T	2,4,5-T	9.444	9.006	5936.3E6	2229.0E6	672.421	790.291
13) T	2,4-DB	9.993	9.511	1305.8E6	295.2E6	638.370	790.275
14) T	DINOSEB	11.155	9.839	4193.9E6	1578.0E6	647.560	783.471
15) T	Picloram	10.971	10.816	8130.7E6	3153.3E6	594.751	749.796 #
16) T	DCPA	11.422	10.770	8411.1E6	3343.6E6	635.929	795.289 #

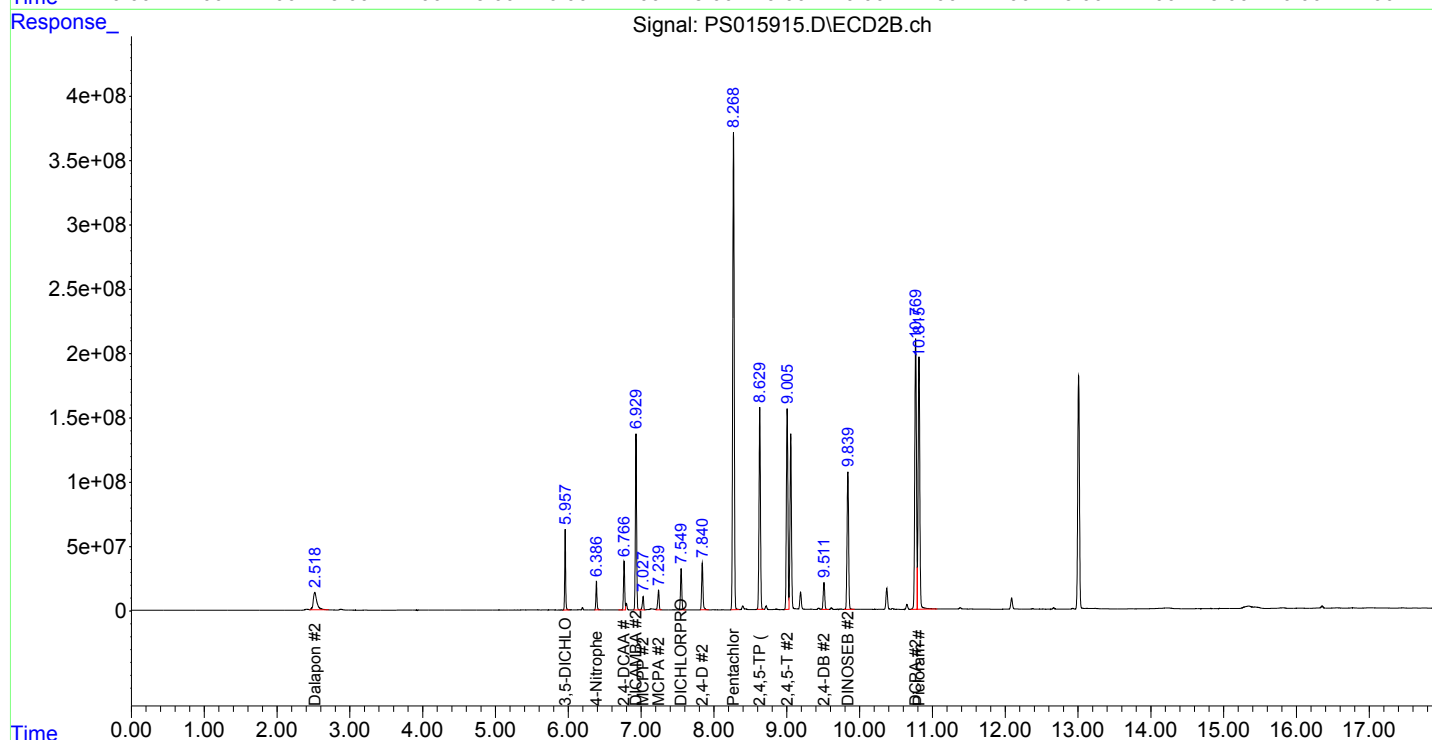
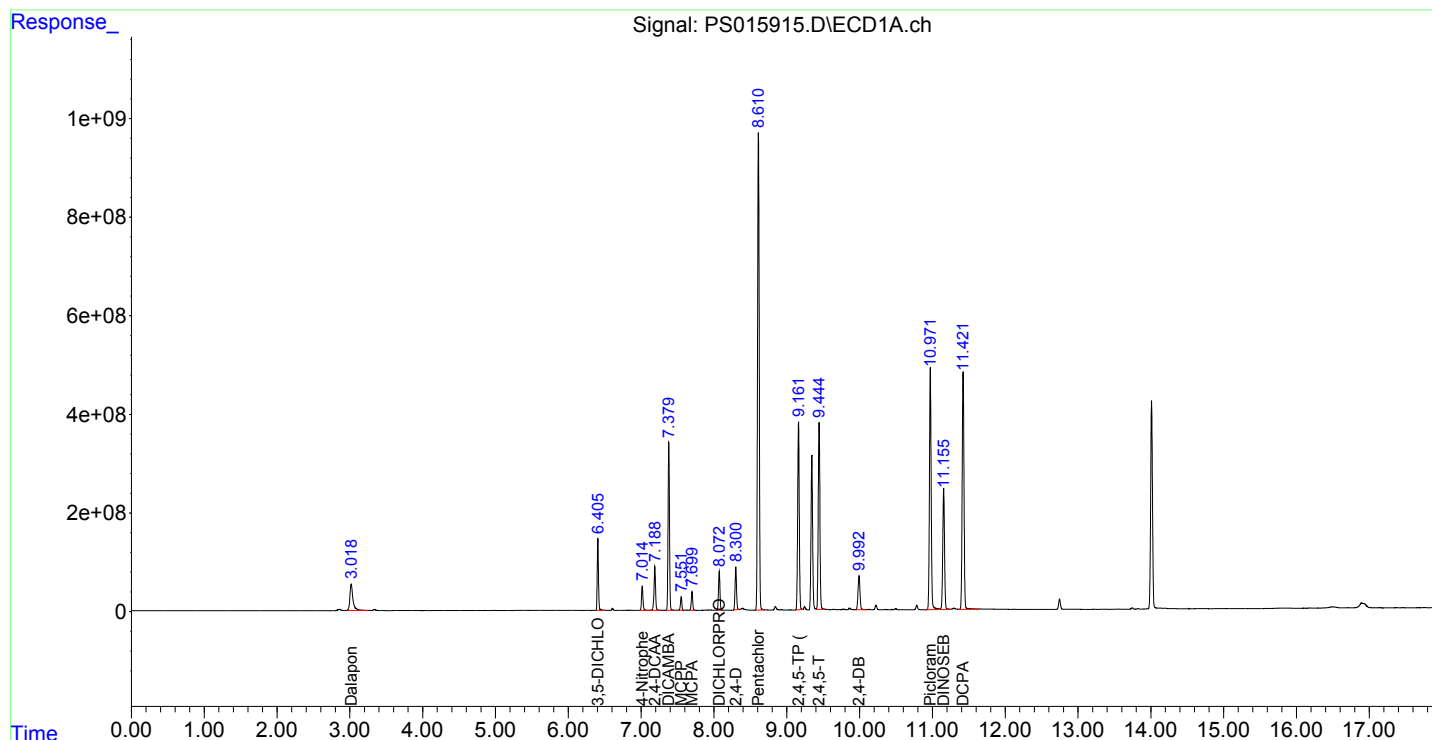
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

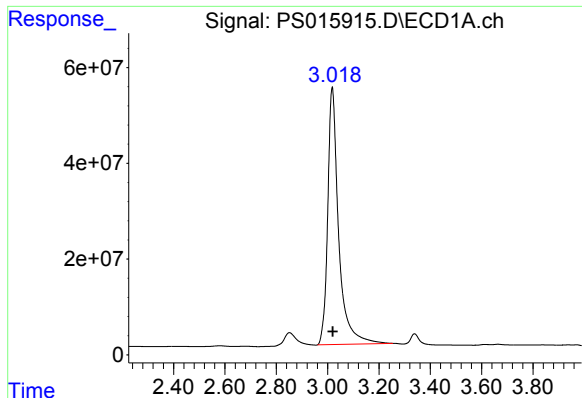
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
Data File : PS015915.D
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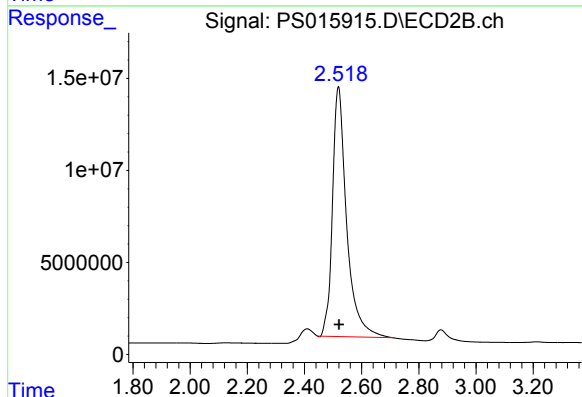




#1 Dalapon

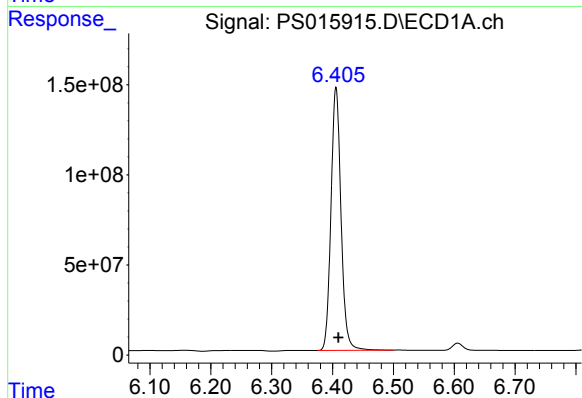
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1587832326
Conc: 786.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



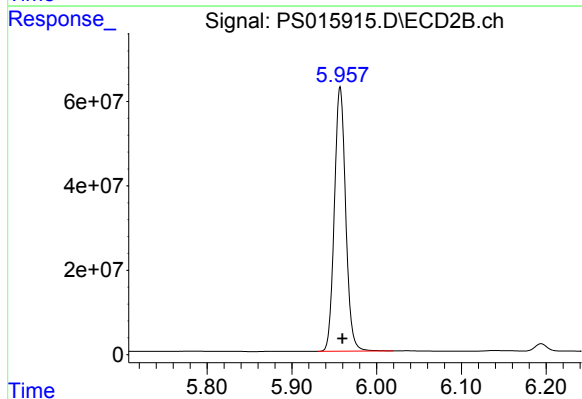
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.002 min
Response: 467146113
Conc: 719.26 ng/ml



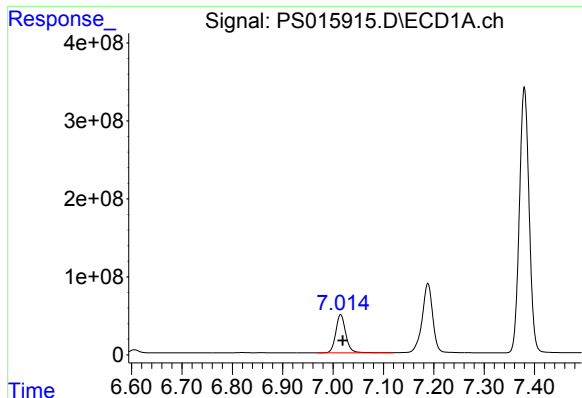
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1670553372
Conc: 744.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

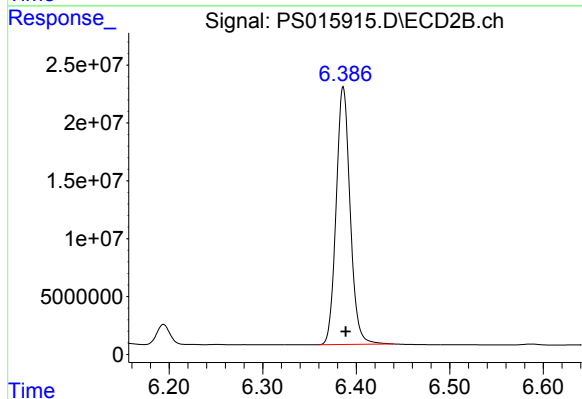
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 580698829
Conc: 769.99 ng/ml



#3 4-Nitrophenol

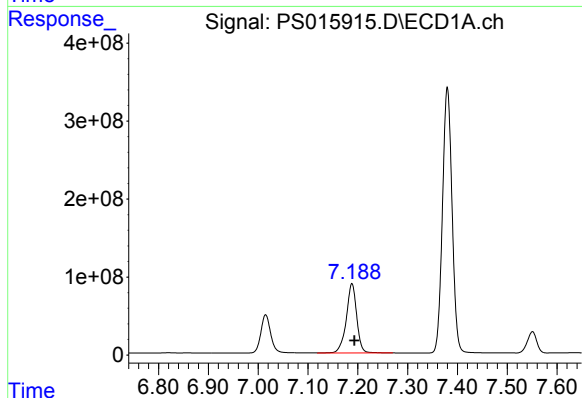
R.T.: 7.015 min
Delta R.T.: -0.004 min
Response: 677633778
Conc: 745.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



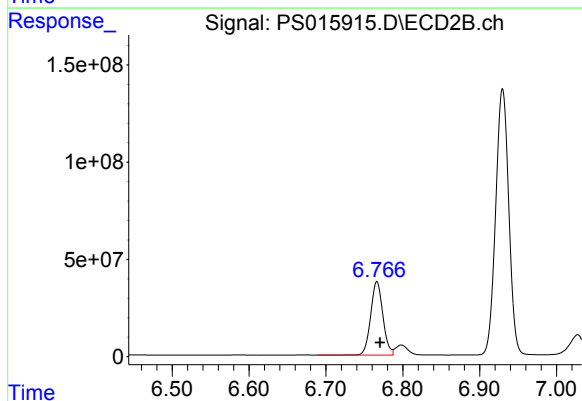
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 231276474
Conc: 755.97 ng/ml



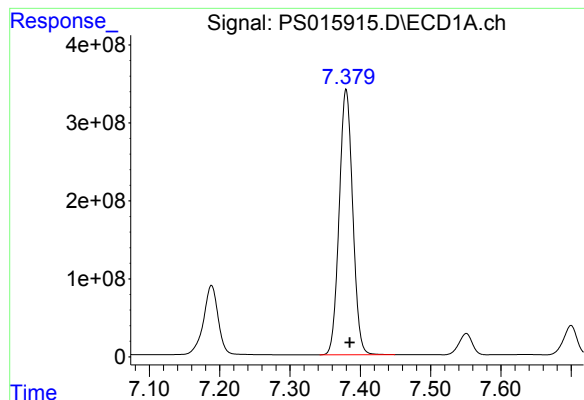
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 1296316709
Conc: 780.23 ng/ml



#4 2,4-DCAA

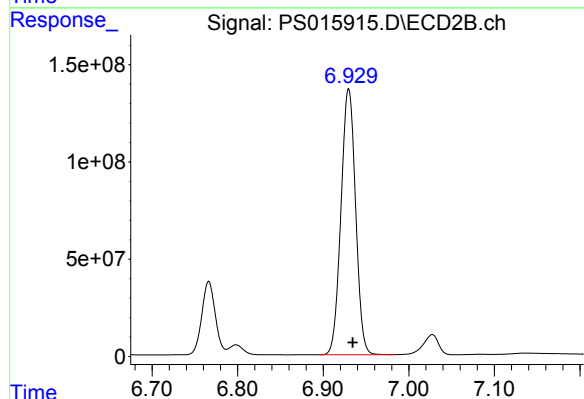
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 415512818
Conc: 824.67 ng/ml



#5 DICAMBA

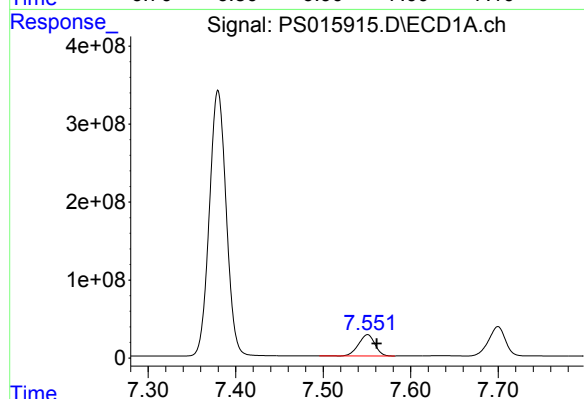
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 4547333014
Conc: 707.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



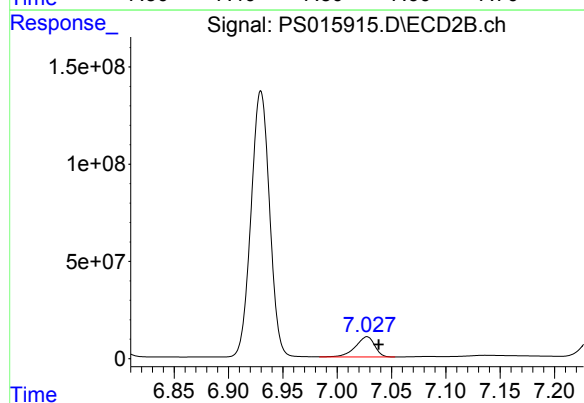
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1622910682
Conc: 782.14 ng/ml



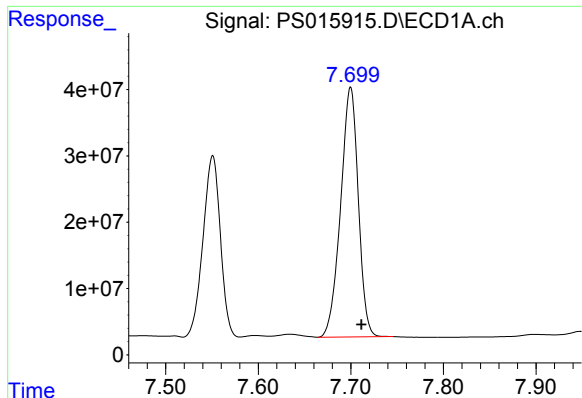
#6 MCPP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 353703930
Conc: 65.13 ug/ml



#6 MCPP

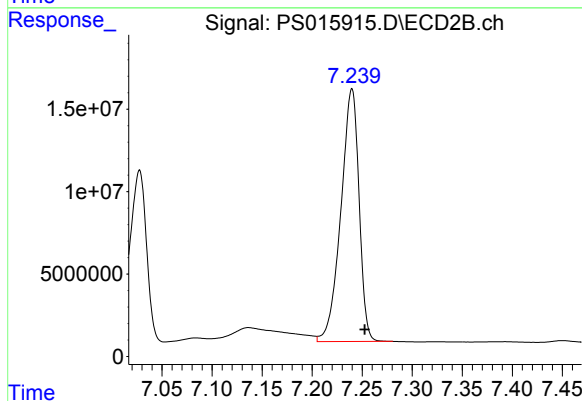
R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 128739567
Conc: 77.24 ug/ml



#7 MCPA

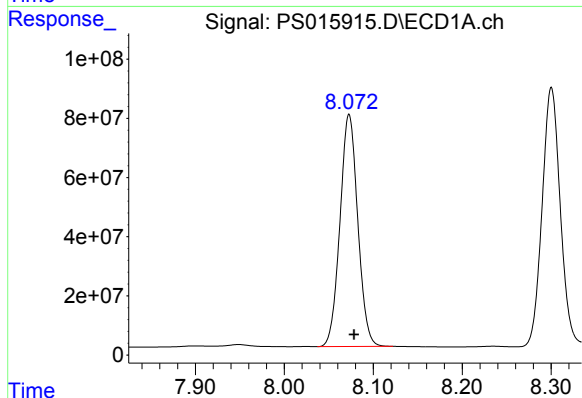
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 499924701
Conc: 63.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



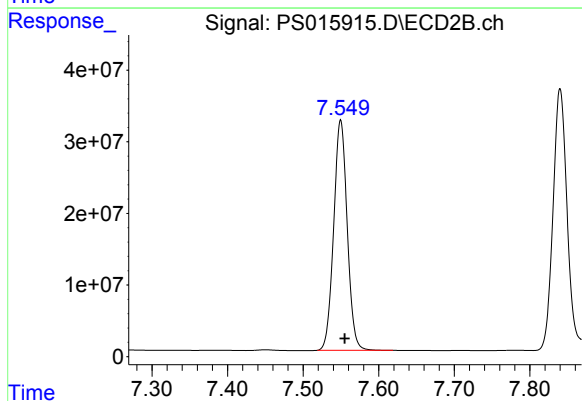
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 193825489
Conc: 75.55 ug/ml



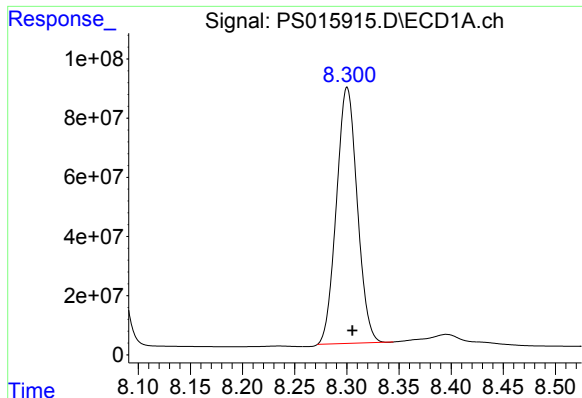
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 1091784363
Conc: 689.54 ng/ml



#8 DICHLORPROP

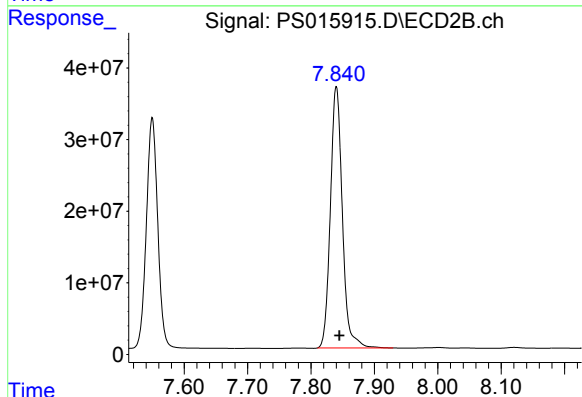
R.T.: 7.550 min
Delta R.T.: -0.006 min
Response: 399719779
Conc: 772.04 ng/ml



#9 2,4-D

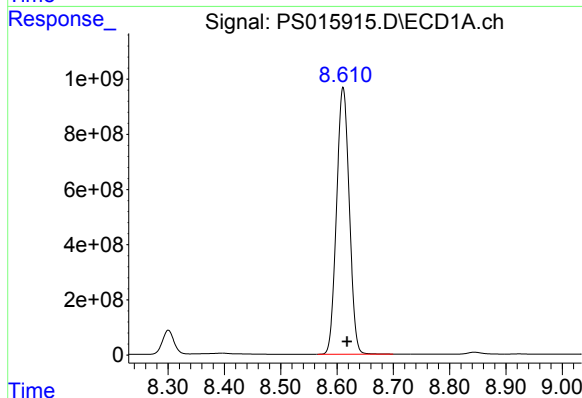
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1202083977
Conc: 685.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



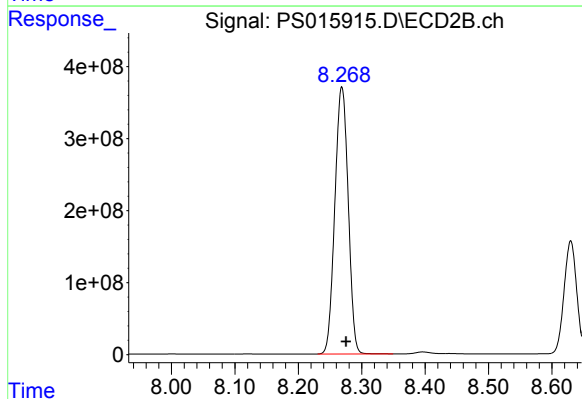
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 479512250
Conc: 773.05 ng/ml



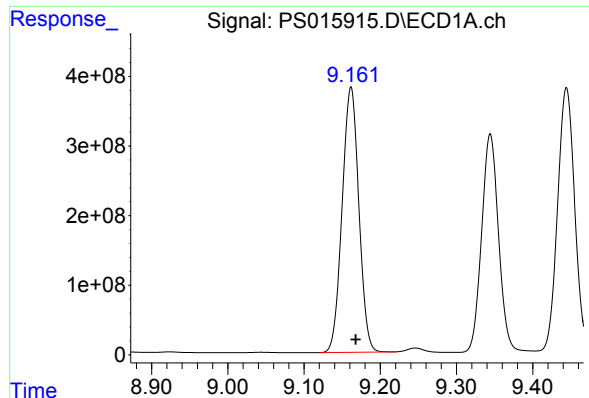
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 15157899094
Conc: 702.30 ng/ml



#10 Pentachlorophenol

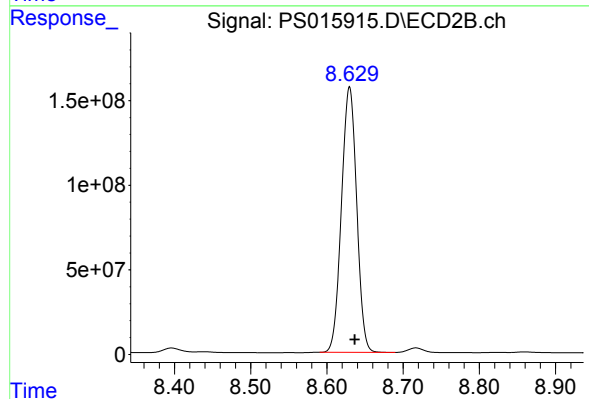
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 5418157784
Conc: 771.41 ng/ml



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

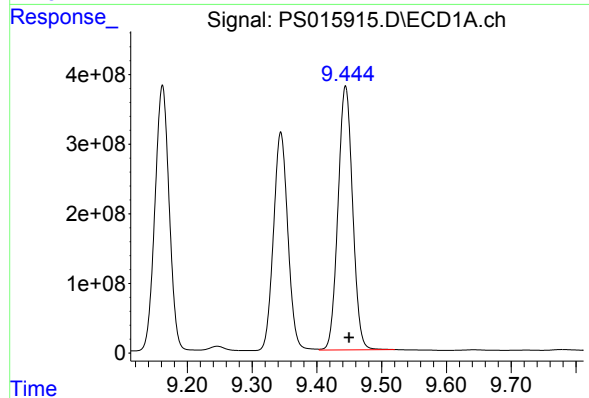
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5802295684
Conc: 663.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



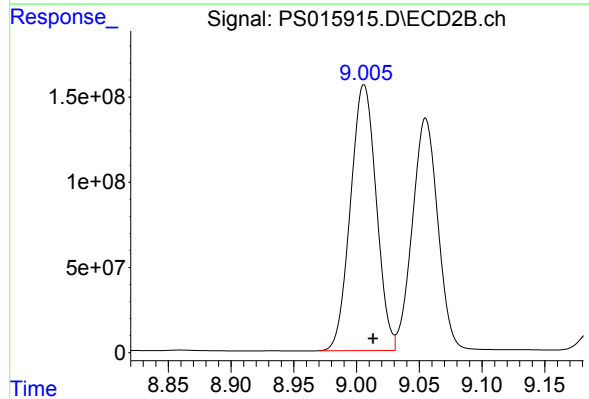
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.007 min
Response: 2173551808
Conc: 787.31 ng/ml



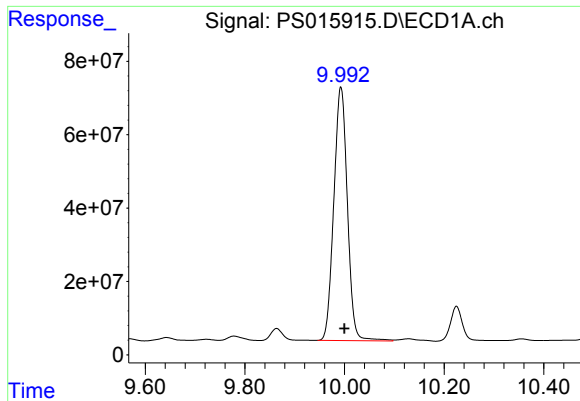
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.006 min
Response: 5936342950
Conc: 672.42 ng/ml



#12 2,4,5-T

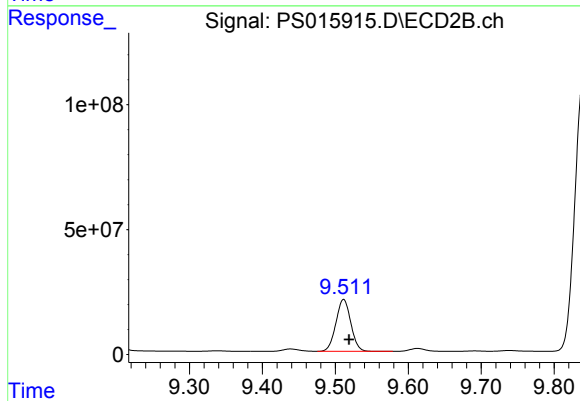
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2228973150
Conc: 790.29 ng/ml



#13 2,4-DB

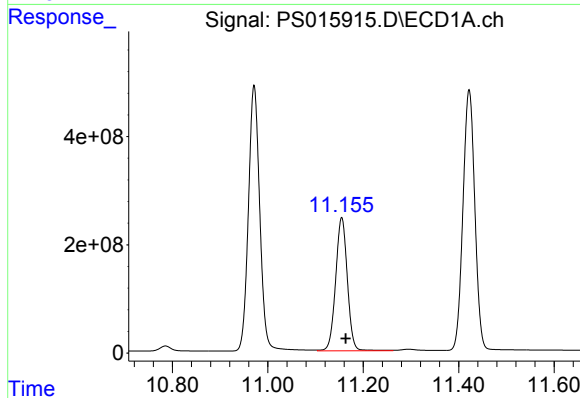
R.T.: 9.993 min
Delta R.T.: -0.007 min
Response: 1305813865
Conc: 638.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



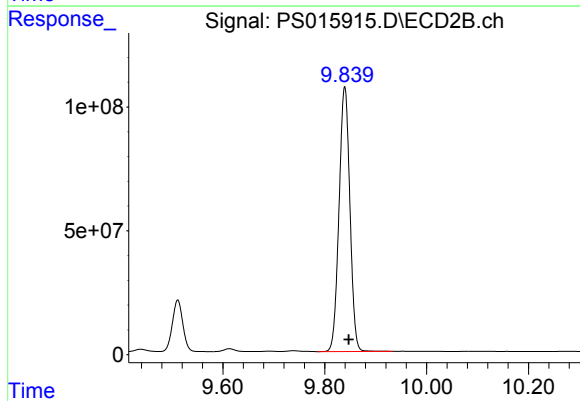
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 295159403
Conc: 790.28 ng/ml



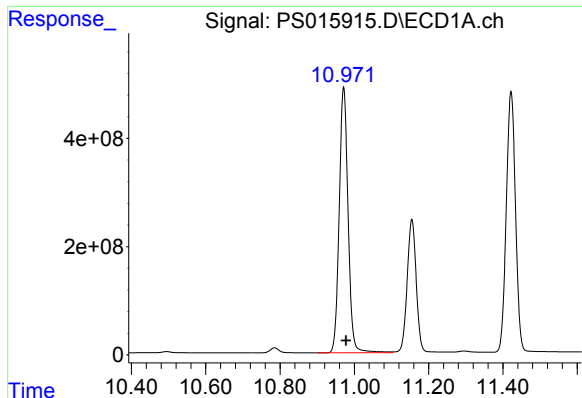
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 4193911807
Conc: 647.56 ng/ml



#14 DINOSEB

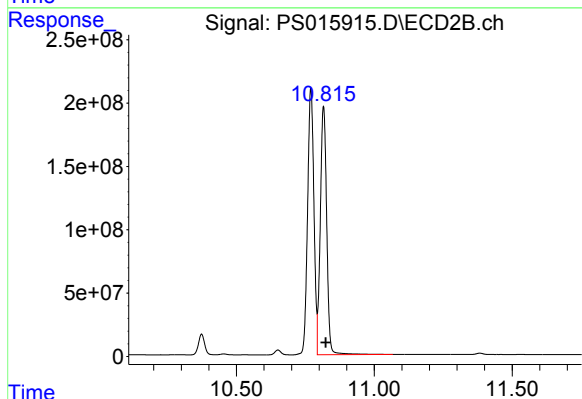
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 1578011964
Conc: 783.47 ng/ml



#15 Picloram

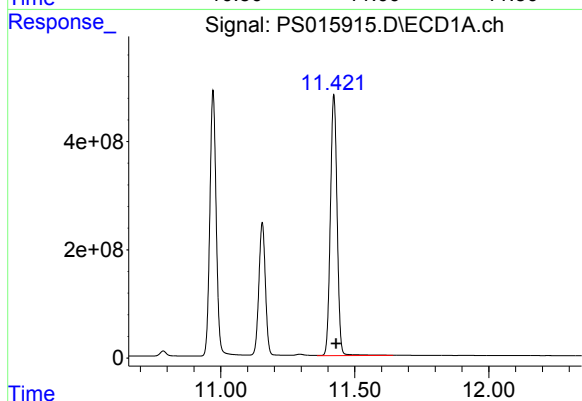
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 8130743826
Conc: 594.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



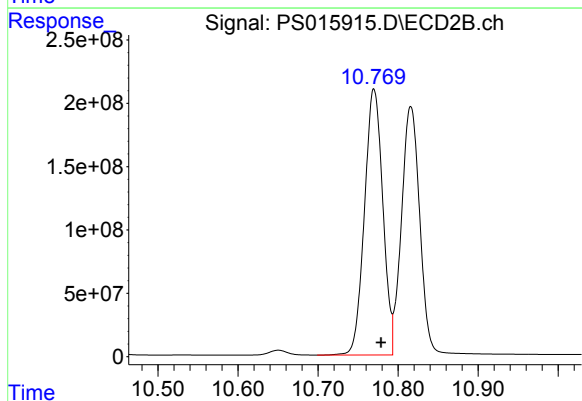
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 3153312706
Conc: 749.80 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 8411062026
Conc: 635.93 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.009 min
Response: 3343565585
Conc: 795.29 ng/ml