

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
 Data File : PS015967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 14:18
 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 29 17:01:40 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	1216.1E6	410.0E6	731.931	813.644
Target Compounds							
1) T	Dalapon	3.018	2.519	1507.7E6	453.5E6	746.990	698.294
2) T	3,5-DICHL...	6.406	5.958	1593.8E6	572.4E6	710.107	759.024
3) T	4-Nitroph...	7.016	6.387	637.1E6	225.9E6	700.719	738.364
5) T	DICAMBA	7.380	6.930	4351.0E6	1605.1E6	676.775	773.552
6) T	MCPD	7.550	7.027	338.8E6	127.5E6	62.376	76.497
7) T	MCPA	7.699	7.240	474.2E6	192.7E6	60.578	75.127
8) T	DICHLORPROP	8.072	7.550	1036.8E6	406.8E6	654.828	785.622
9) T	2,4-D	8.300	7.840	1148.5E6	471.3E6	655.308	759.832
10) T	Pentachlo...	8.611	8.268	14532.1E6	5349.5E6	673.300	761.643
11) T	2,4,5-TP ...	9.160	8.629	5605.1E6	2090.5E6	641.224	757.220
12) T	2,4,5-T	9.444	9.006	5765.8E6	2195.6E6	653.098	778.465
13) T	2,4-DB	9.993	9.512	1267.3E6	291.2E6	619.528	779.580 #
14) T	DINOSEB	11.153	9.839	4157.9E6	1551.6E6	642.002	770.345
15) T	Picloram	10.971	10.816	7796.3E6	3006.7E6	570.285	714.943 #
16) T	DCPA	11.420	10.770	8331.7E6	3309.1E6	629.931	787.088

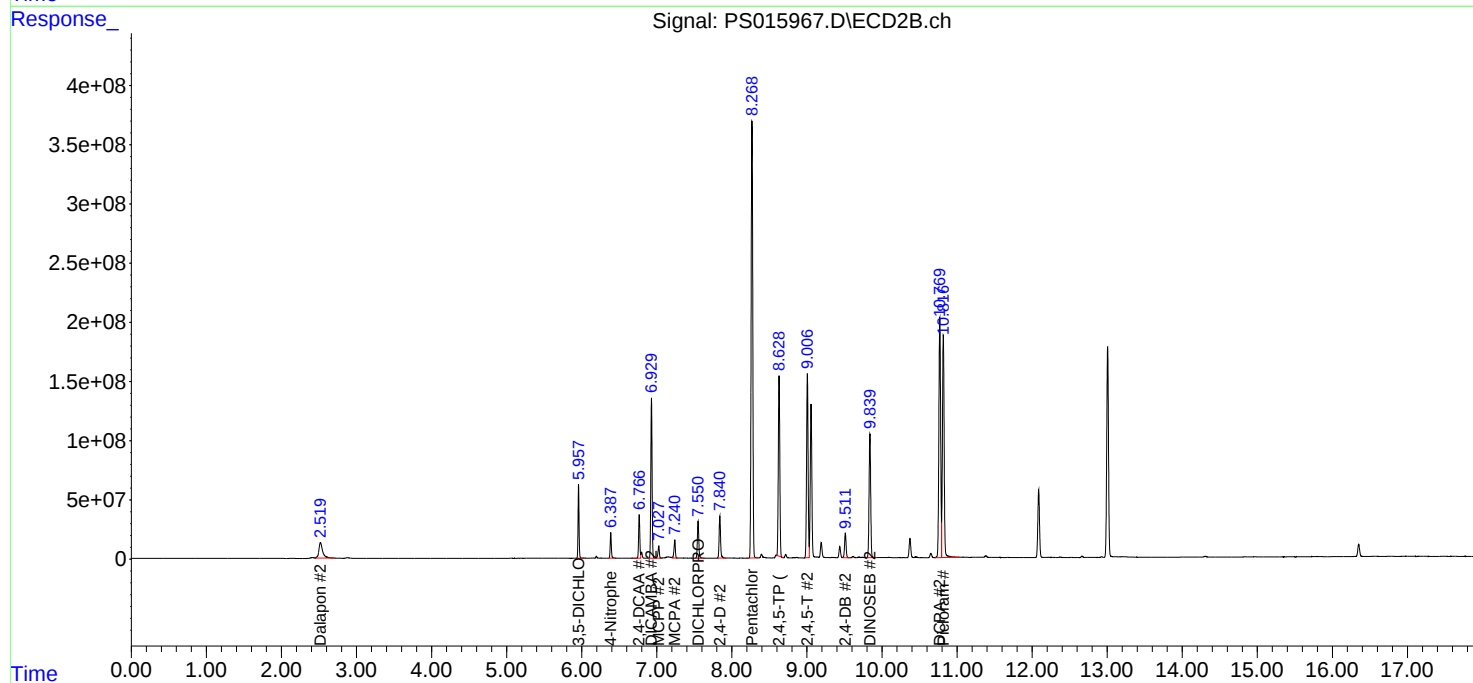
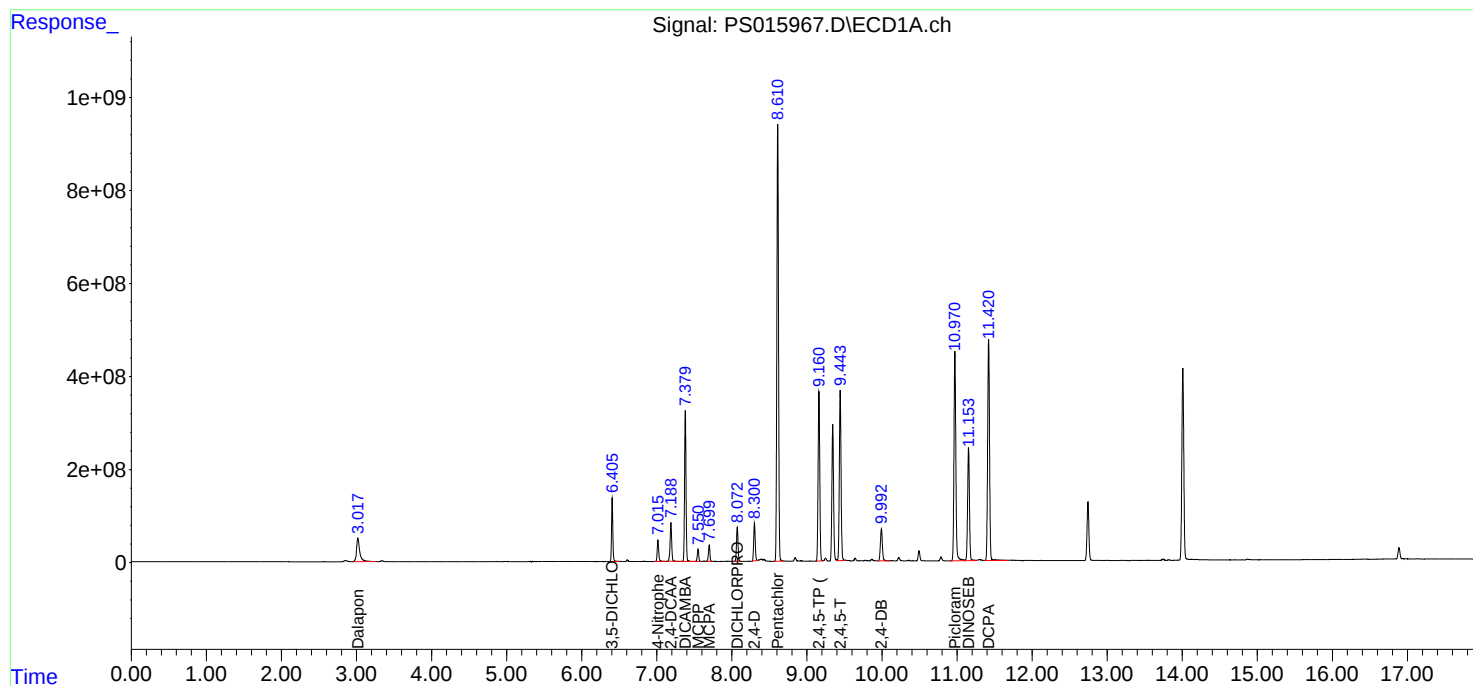
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

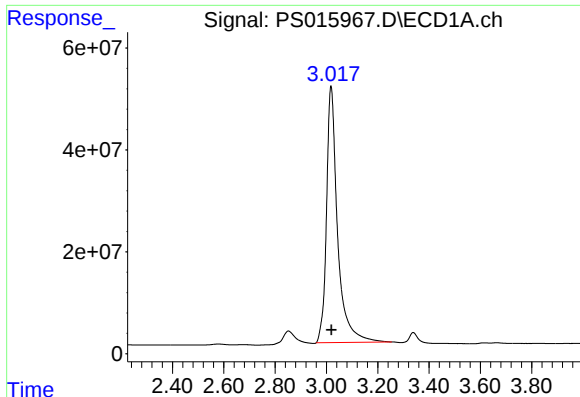
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
Data File : PS015967.D
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Acq On : 29 Jun 2021 14:18
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jun 29 17:01:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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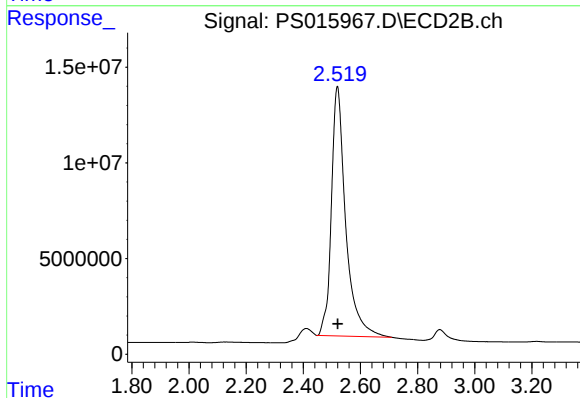




#1 Dalapon

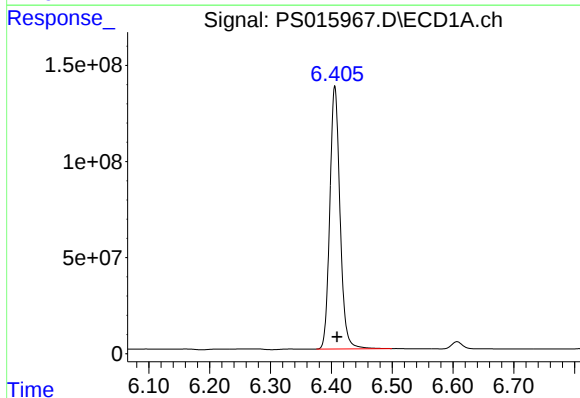
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1507695406
Conc: 746.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



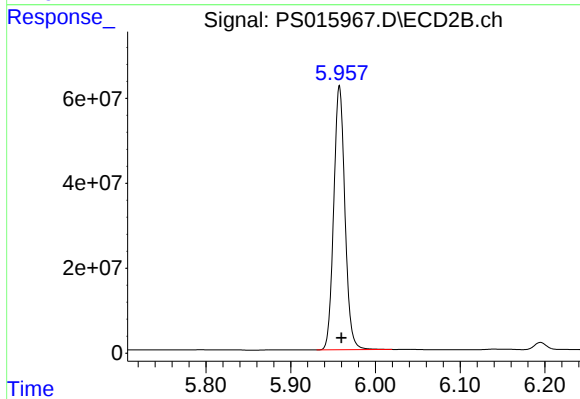
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 453529416
Conc: 698.29 ng/ml



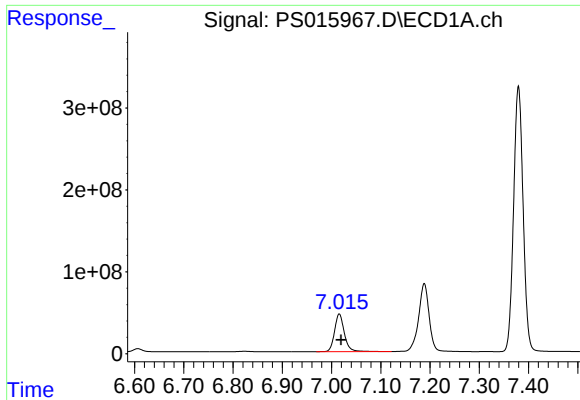
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1593793809
Conc: 710.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

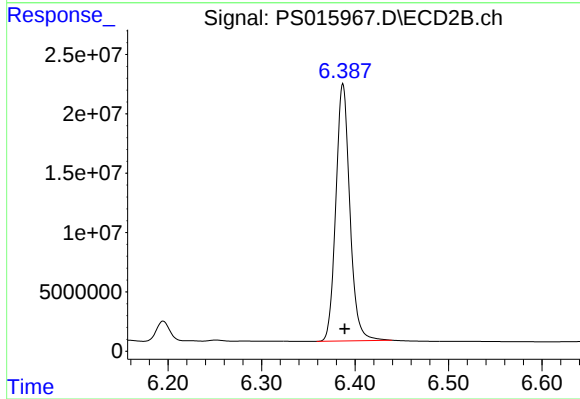
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 572428139
Conc: 759.02 ng/ml



#3 4-Nitrophenol

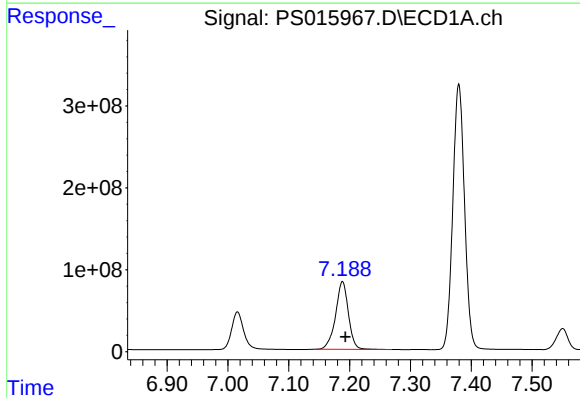
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 637058259
Conc: 700.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



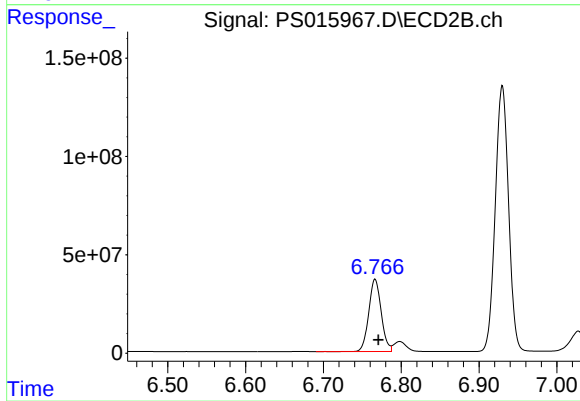
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 225888684
Conc: 738.36 ng/ml



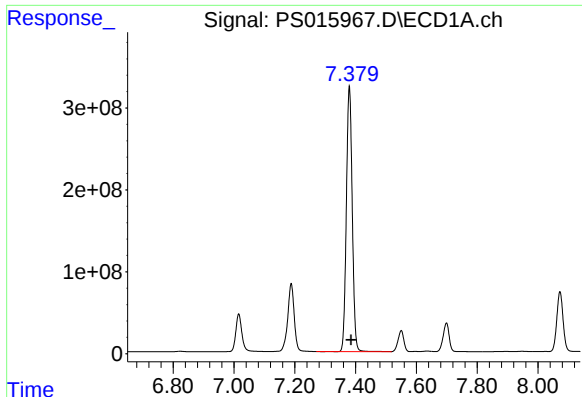
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 1216064352
Conc: 731.93 ng/ml



#4 2,4-DCAA

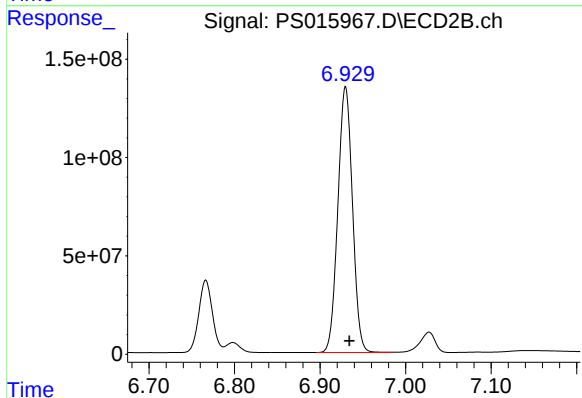
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 409956039
Conc: 813.64 ng/ml



#5 DICAMBA

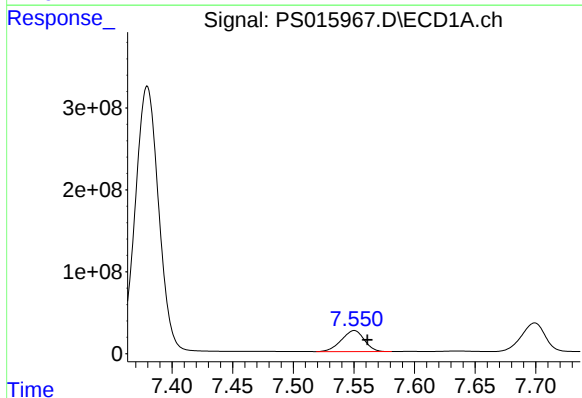
R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 4350964522
Conc: 676.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



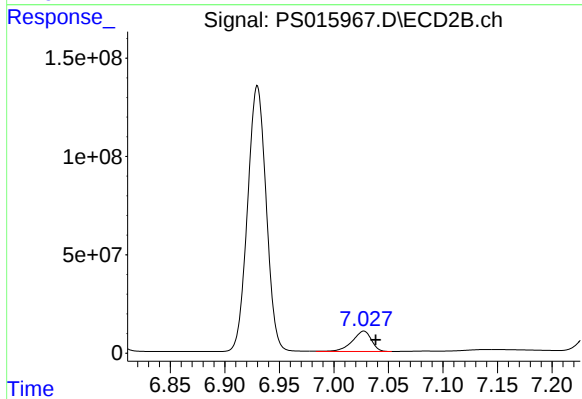
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1605094335
Conc: 773.55 ng/ml



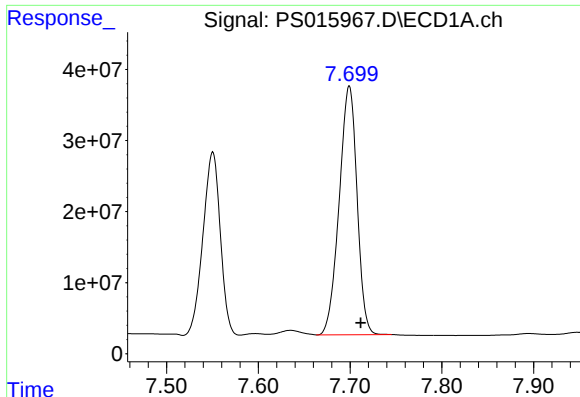
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 338760175
Conc: 62.38 ug/ml



#6 MCP

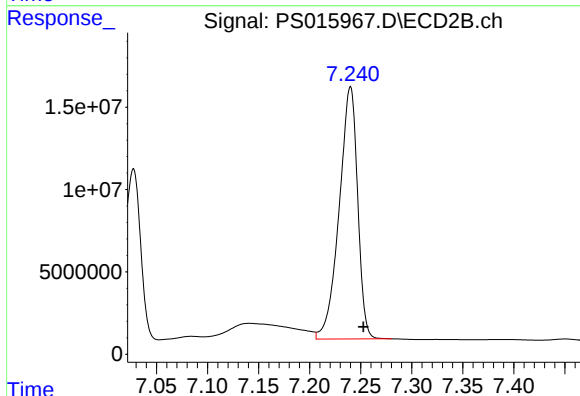
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 127504255
Conc: 76.50 ug/ml



#7 MCPA

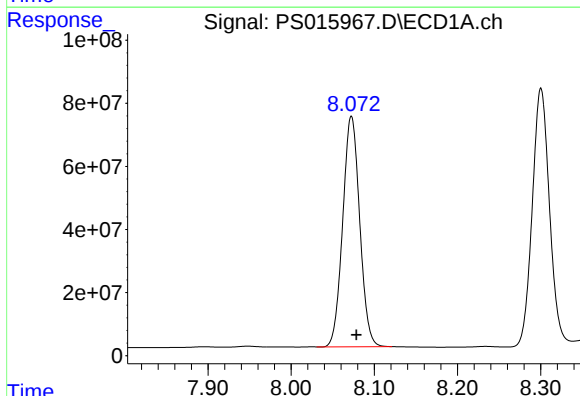
R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 474214938
Conc: 60.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



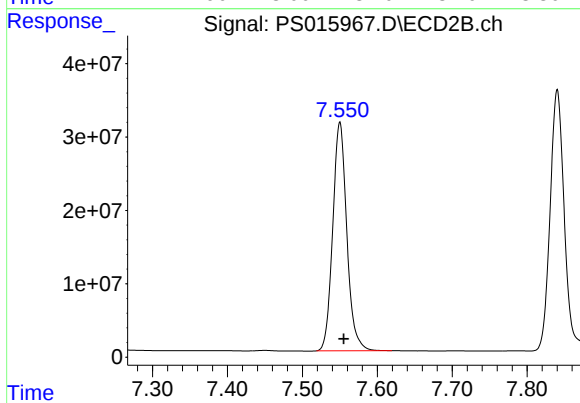
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 192731086
Conc: 75.13 ug/ml



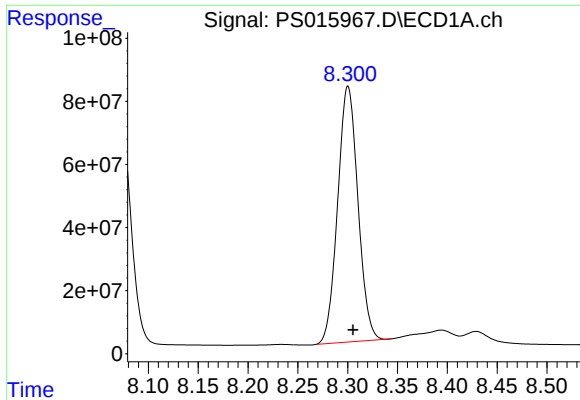
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.006 min
Response: 1036825657
Conc: 654.83 ng/ml



#8 DICHLORPROP

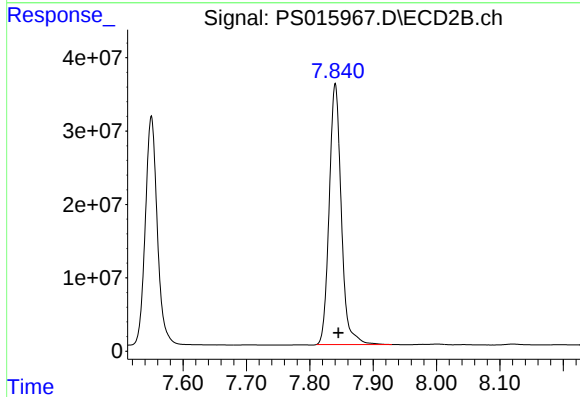
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 406752140
Conc: 785.62 ng/ml



#9 2,4-D

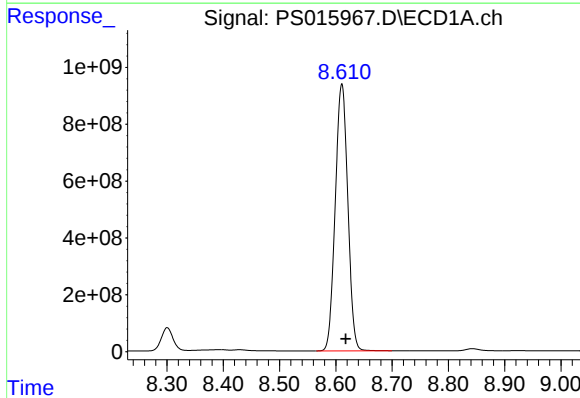
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1148466380
Conc: 655.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



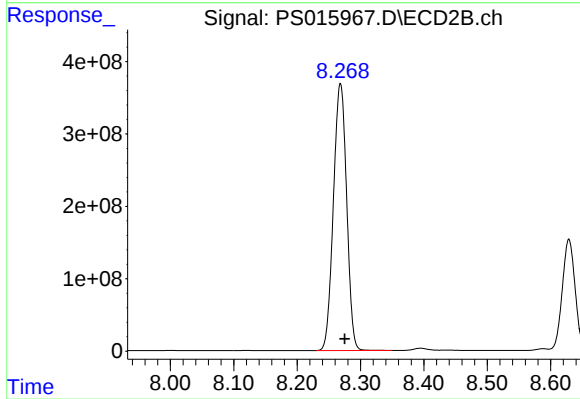
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 471314541
Conc: 759.83 ng/ml



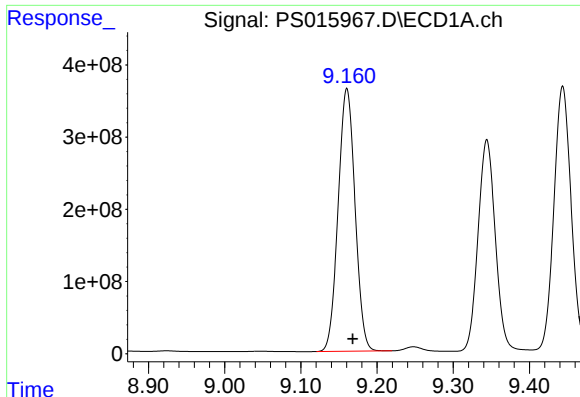
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 14532085705
Conc: 673.30 ng/ml



#10 Pentachlorophenol

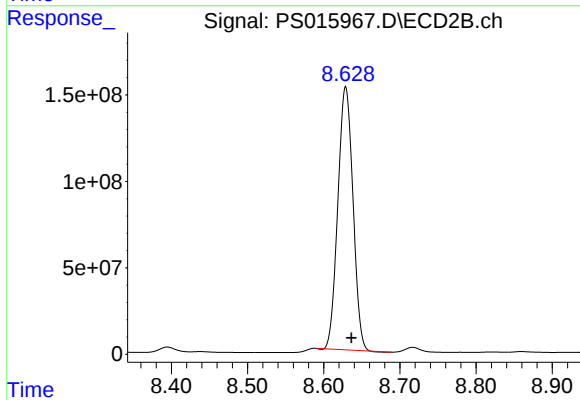
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 5349529654
Conc: 761.64 ng/ml



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

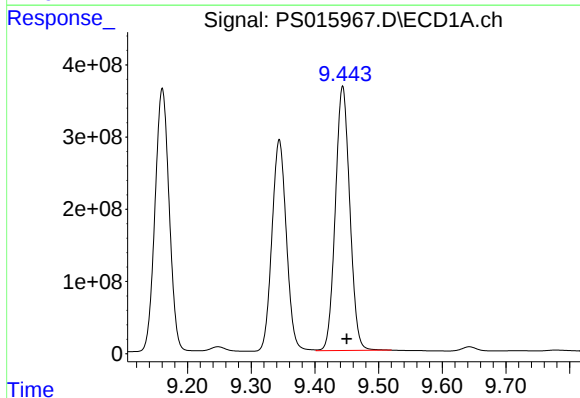
R.T.: 9.160 min
Delta R.T.: -0.008 min
Response: 5605081184
Conc: 641.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



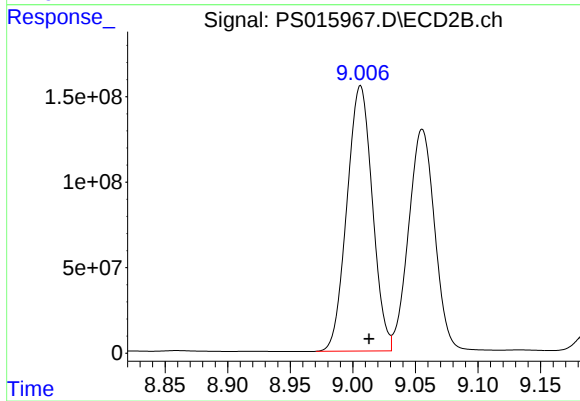
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 2090471549
Conc: 757.22 ng/ml



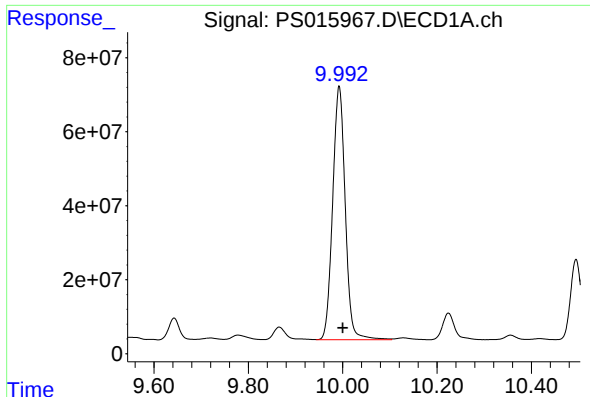
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.006 min
Response: 5765752965
Conc: 653.10 ng/ml



#12 2,4,5-T

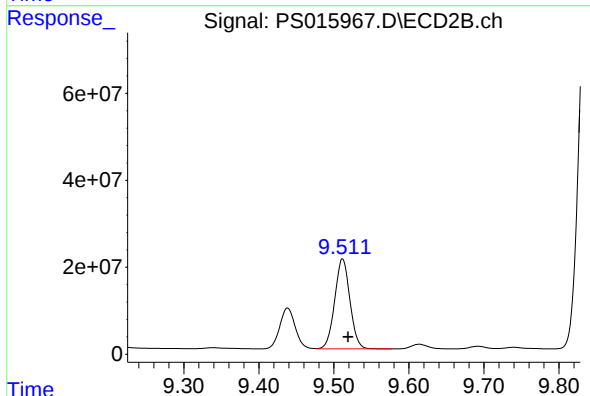
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2195618479
Conc: 778.46 ng/ml



#13 2,4-DB

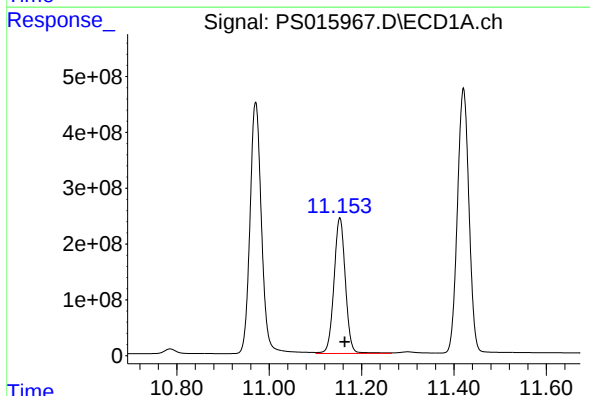
R.T.: 9.993 min
Delta R.T.: -0.007 min
Response: 1267271472
Conc: 619.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



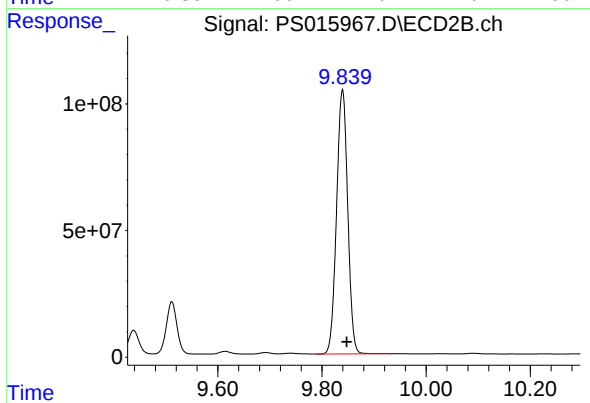
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 291164965
Conc: 779.58 ng/ml



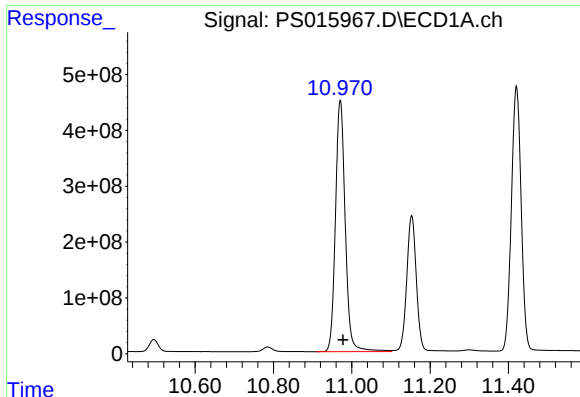
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.010 min
Response: 4157914426
Conc: 642.00 ng/ml



#14 DINOSEB

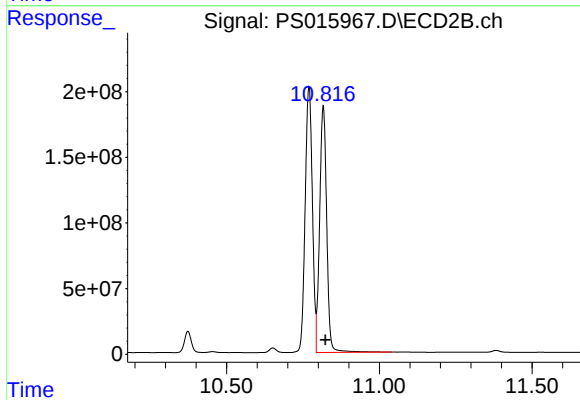
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 1551574060
Conc: 770.34 ng/ml



#15 Picloram

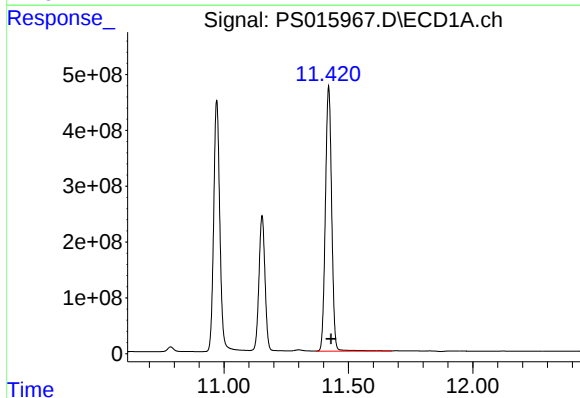
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 7796278479
Conc: 570.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



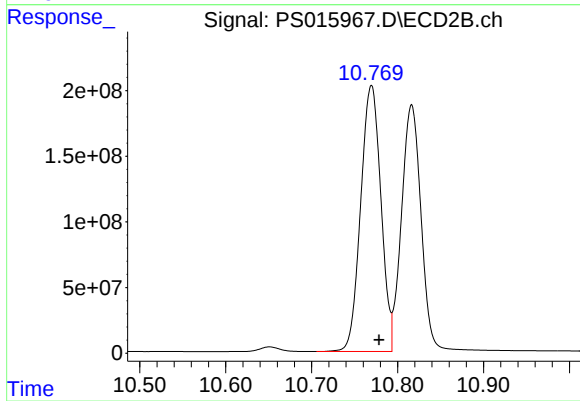
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 3006733257
Conc: 714.94 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.010 min
Response: 8331725251
Conc: 629.93 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.009 min
Response: 3309086672
Conc: 787.09 ng/ml