

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
 Data File : PS011227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 10:20
 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: Jul 15 12:40:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.918	779.5E6	454.1E6	803.361	806.585
Target Compounds							
1) T	Dalapon	3.036	2.623	822.5E6	515.5E6	683.501	671.549
2) T	3,5-DICHL...	6.439	6.069	1006.0E6	633.1E6	751.791	753.849
3) T	4-Nitroph...	7.057	6.524	325.0E6	242.1E6	737.156	738.480
5) T	DICAMBA	7.417	7.087	2953.8E6	1743.4E6	762.090	761.330
6) T	MCPD	7.588	7.185	234.1E6	151.3E6	77.298	79.272
7) T	MCPA	7.738	7.401	322.5E6	215.8E6	75.630	74.863
8) T	DICHLORPROP	8.110	7.712	705.1E6	454.4E6	752.102	754.979
9) T	2,4-D	8.339	8.006	727.0E6	567.0E6	764.423	756.273
10) T	Pentachlo...	8.650	8.437	10068.9E6	5157.5E6	761.715	739.988
11) T	2,4,5-TP ...	9.199	8.797	4022.4E6	2351.5E6	759.556	769.155
12) T	2,4,5-T	9.485	9.176	3850.2E6	2349.8E6	763.044	774.745
13) T	2,4-DB	10.037	9.682	491.3E6	328.8E6	762.337	769.195
14) T	DINOSEB	11.198	10.016	2940.0E6	1684.0E6	762.708	785.099
15) T	Picloram	11.019	10.998	4587.6E6	3156.2E6	727.052	721.681
16) T	DCPA	11.463	10.944	4926.2E6	2946.4E6	764.597	779.070

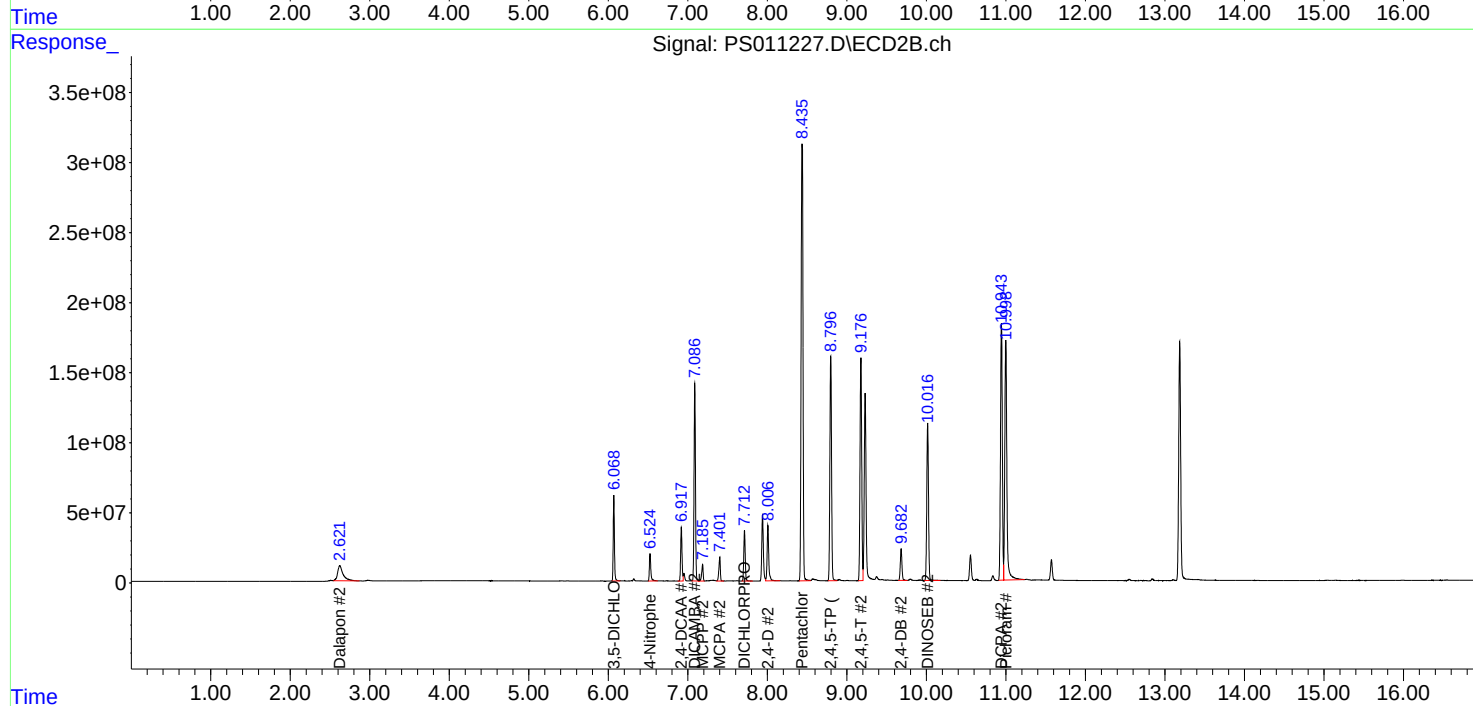
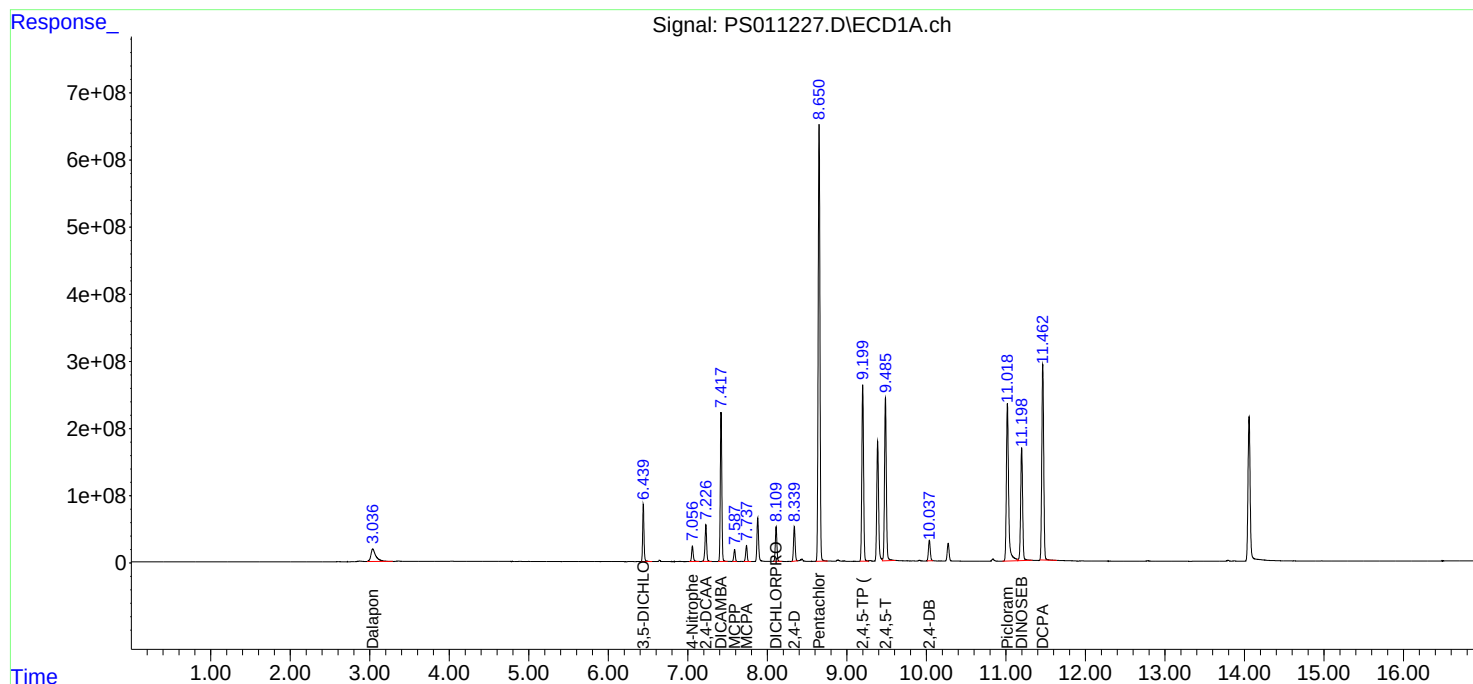
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

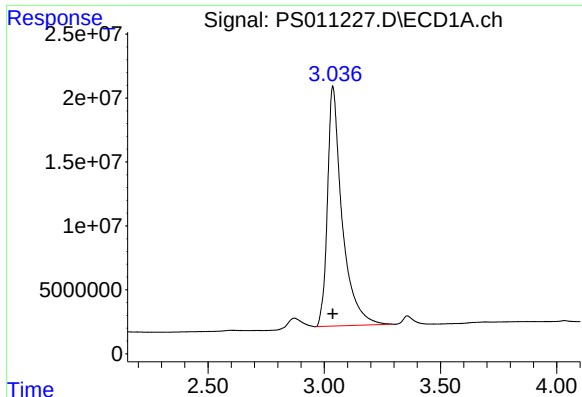
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
Data File : PS011227.D
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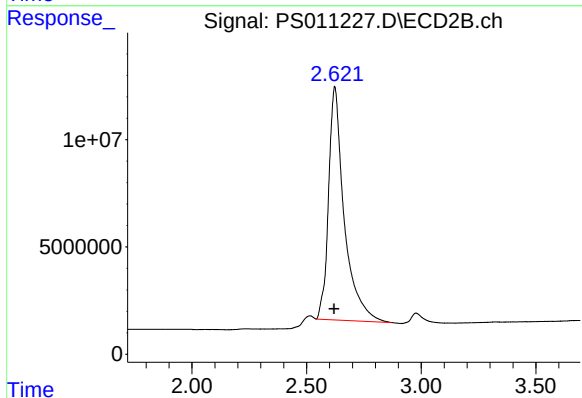




#1 Dalapon

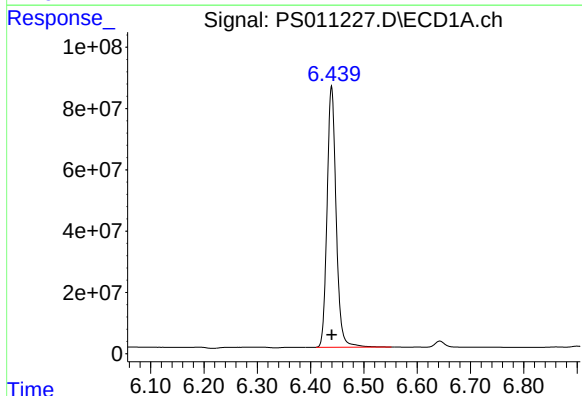
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 822503473
Conc: 683.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



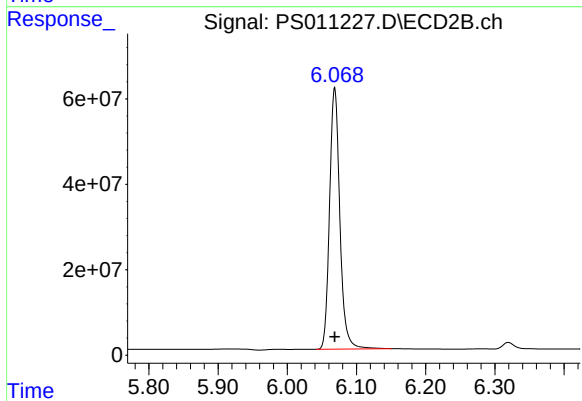
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 515529282
Conc: 671.55 ng/ml



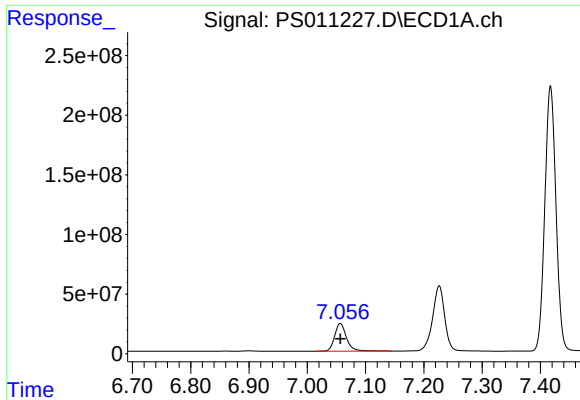
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 1006014436
Conc: 751.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

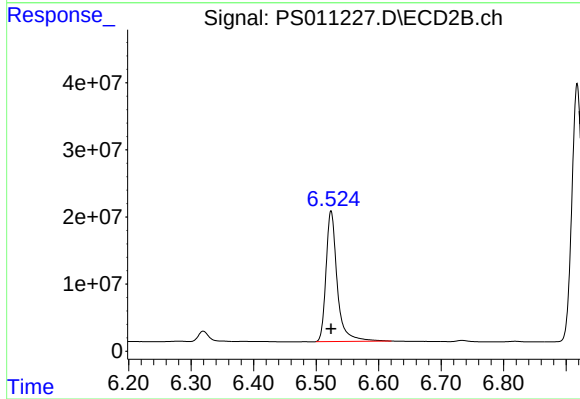
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 633115425
Conc: 753.85 ng/ml



#3 4-Nitrophenol

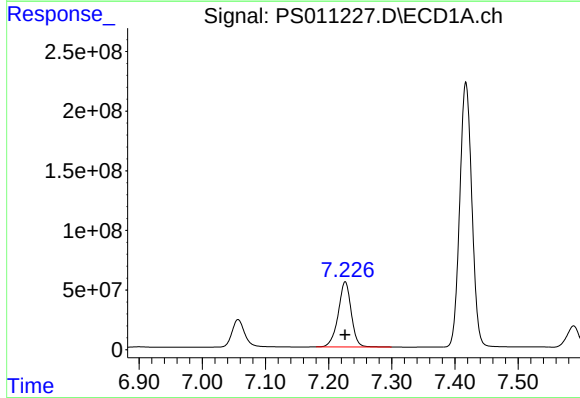
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 324970218
Conc: 737.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



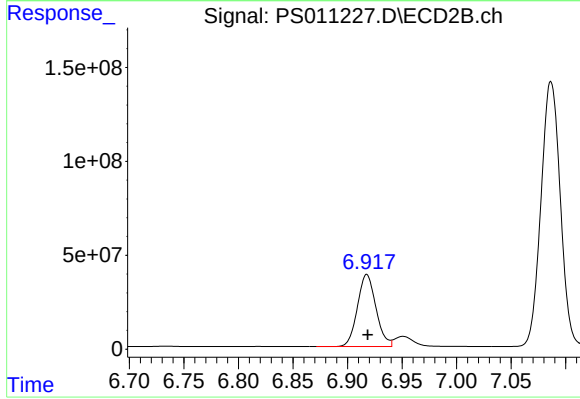
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 242131719
Conc: 738.48 ng/ml



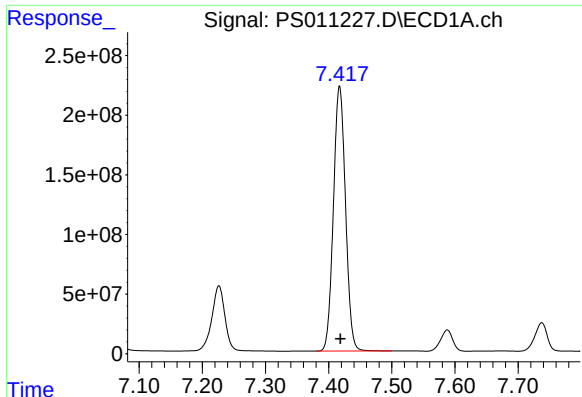
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 779531423
Conc: 803.36 ng/ml



#4 2,4-DCAA

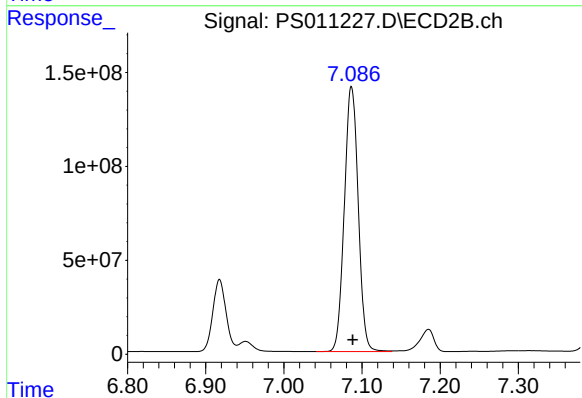
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 454125351
Conc: 806.58 ng/ml



#5 DICAMBA

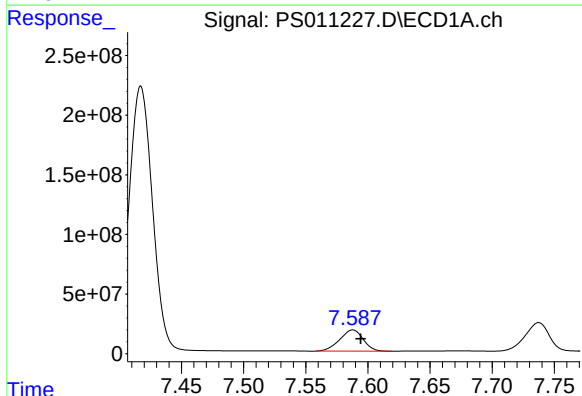
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 2953758391
Conc: 762.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



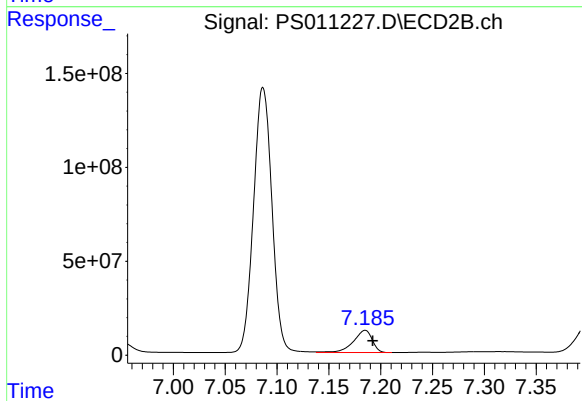
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1743419191
Conc: 761.33 ng/ml



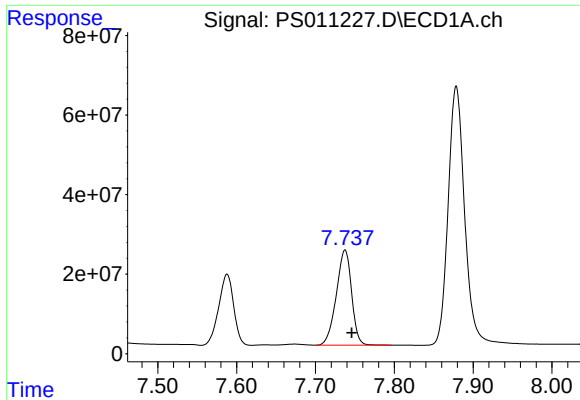
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 234072612
Conc: 77.30 ug/ml



#6 MCP

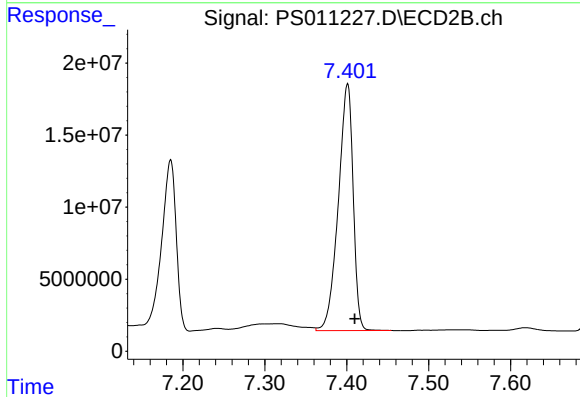
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 151257927
Conc: 79.27 ug/ml



#7 MCPA

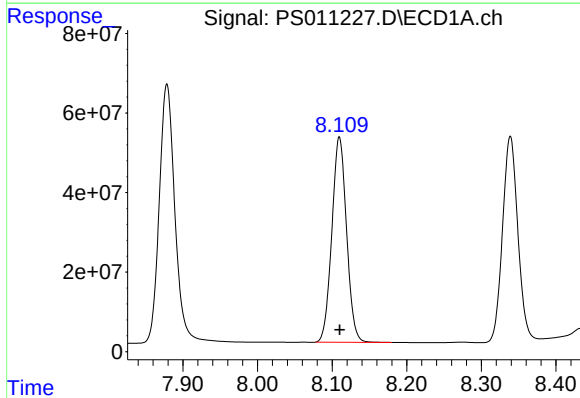
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 322541913
Conc: 75.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



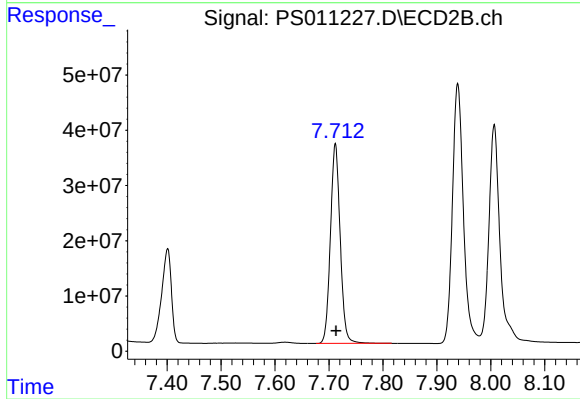
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 215779715
Conc: 74.86 ug/ml



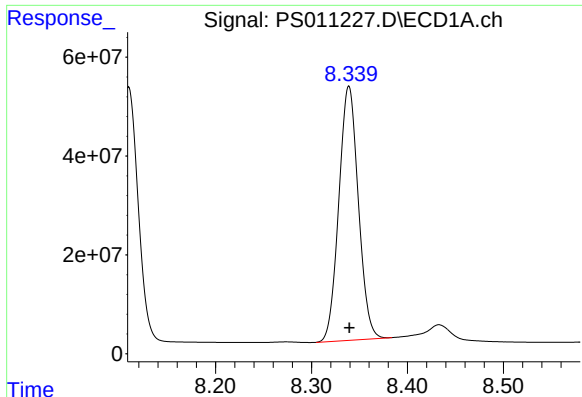
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 705114671
Conc: 752.10 ng/ml



#8 DICHLORPROP

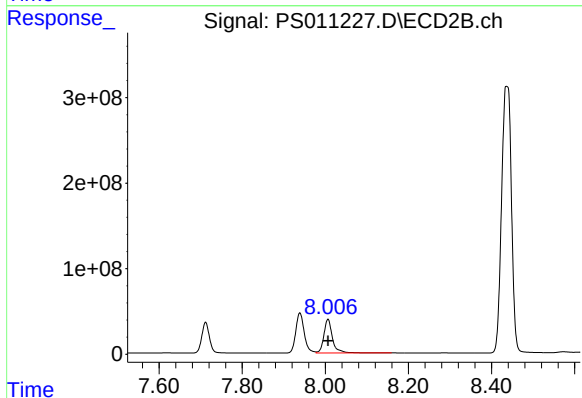
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 454443814
Conc: 754.98 ng/ml



#9 2,4-D

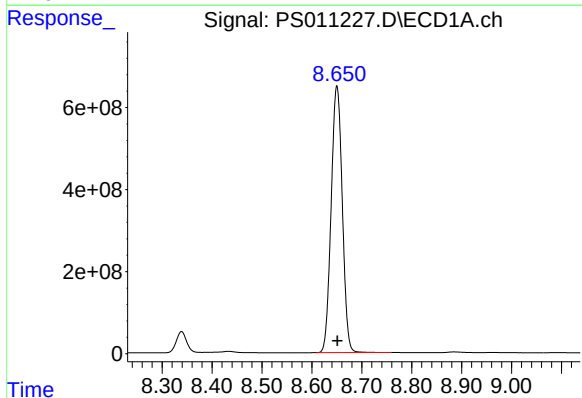
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 727032939
Conc: 764.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



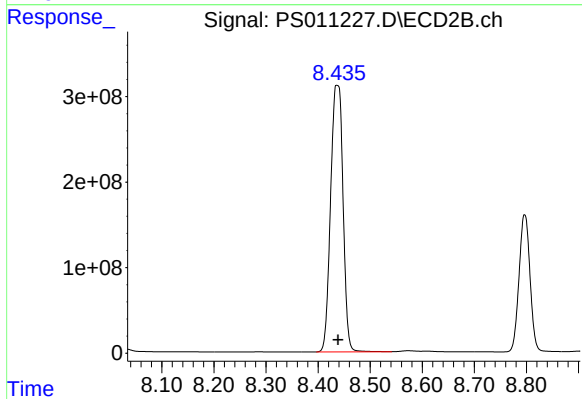
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 566950195
Conc: 756.27 ng/ml



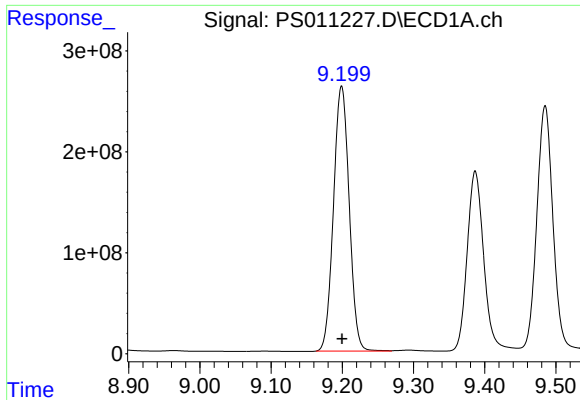
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.001 min
Response: 10068903066
Conc: 761.72 ng/ml



#10 Pentachlorophenol

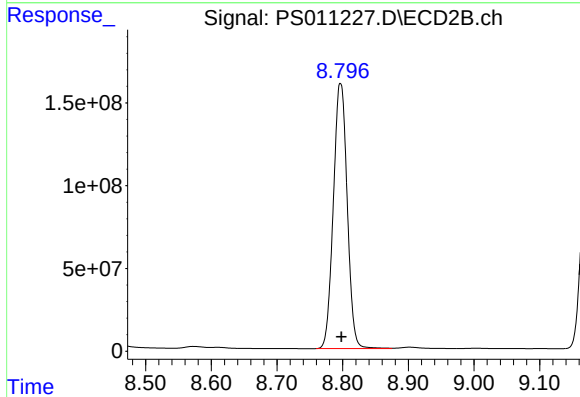
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 5157469809
Conc: 739.99 ng/ml



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

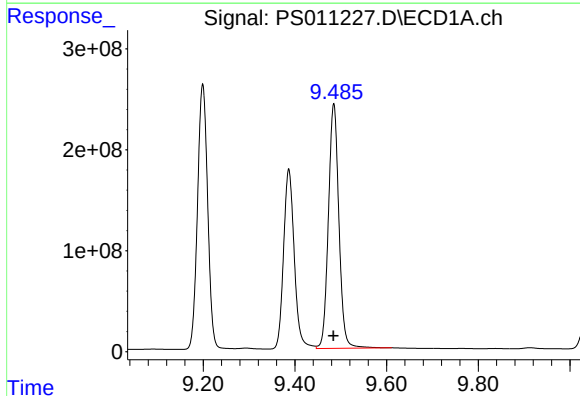
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 4022420171
Conc: 759.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



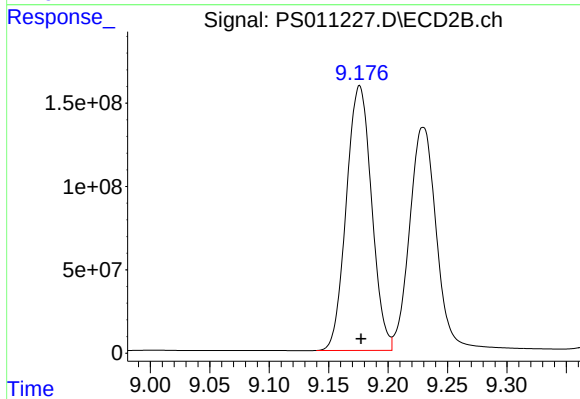
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2351513248
Conc: 769.16 ng/ml



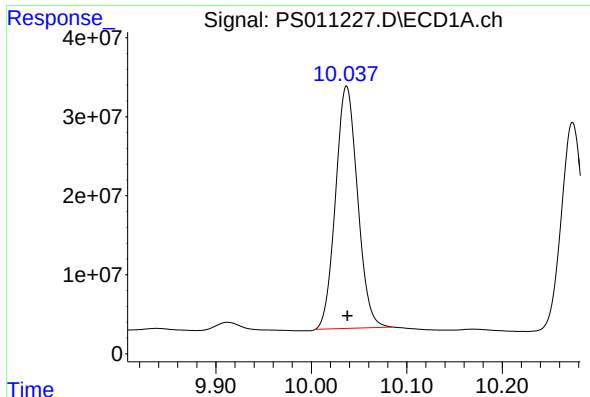
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3850230996
Conc: 763.04 ng/ml



#12 2,4,5-T

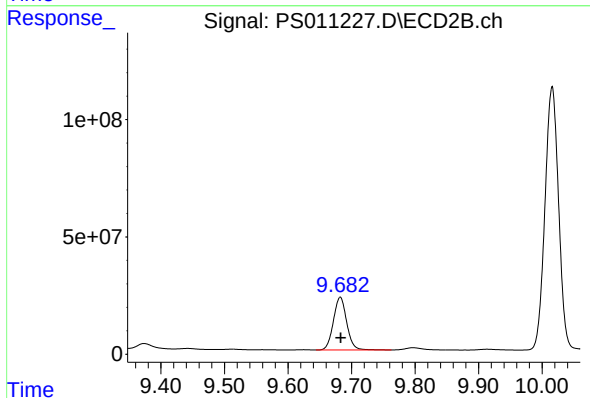
R.T.: 9.176 min
Delta R.T.: -0.001 min
Response: 2349814979
Conc: 774.74 ng/ml



#13 2,4-DB

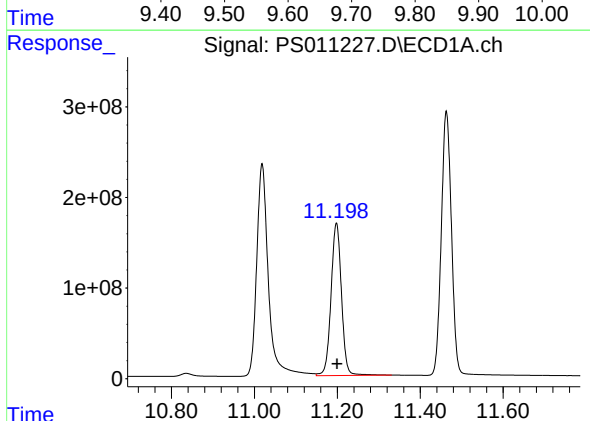
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 491349360
Conc: 762.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



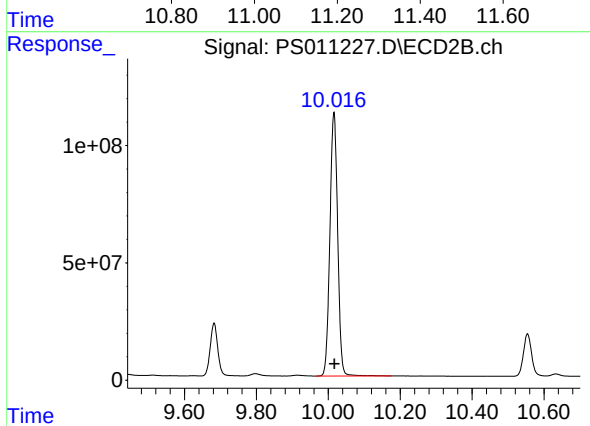
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 328829348
Conc: 769.19 ng/ml



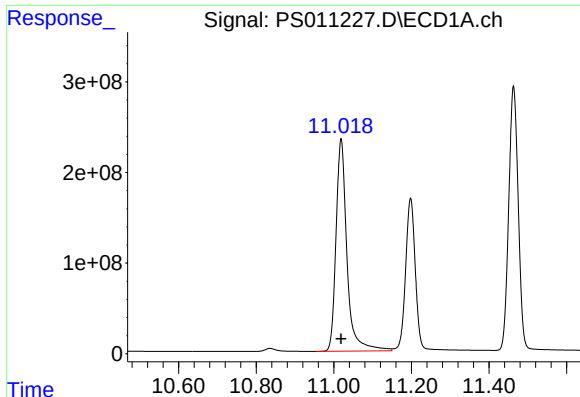
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.001 min
Response: 2939982963
Conc: 762.71 ng/ml



#14 DINOSEB

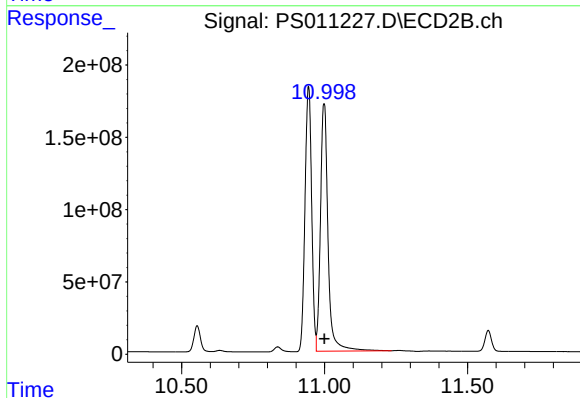
R.T.: 10.016 min
Delta R.T.: -0.002 min
Response: 1683976779
Conc: 785.10 ng/ml



#15 Picloram

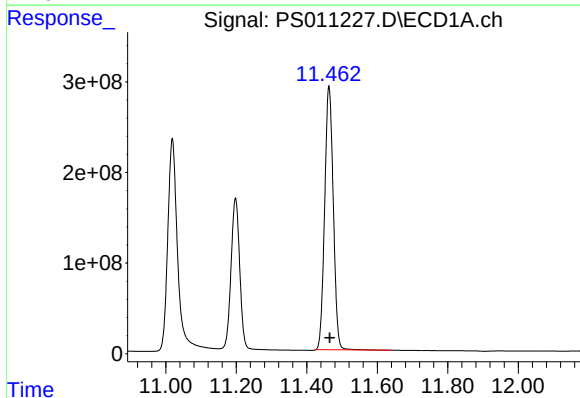
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4587601852
Conc: 727.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



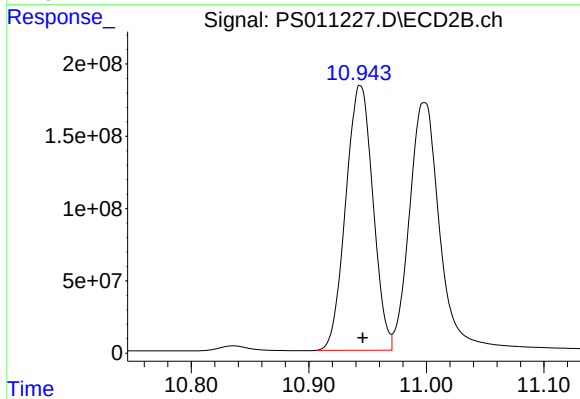
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 3156168477
Conc: 721.68 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.003 min
Response: 4926247737
Conc: 764.60 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2946381659
Conc: 779.07 ng/ml