

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 15:28
 Operator : AR\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: Nov 10 16:15:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.844	1691.7E6	1170.8E6	810.545	846.451
Target Compounds							
1) T	Dalapon	2.507	2.577	1878.0E6	1334.7E6	709.596	733.878
2) T	3,5-DICHL...	5.776	6.016	2293.1E6	1647.6E6	748.810	807.307
3) T	4-Nitroph...	6.244	6.453	1072.6E6	678.1E6	713.139	788.662
5) T	DICAMBA	6.553	7.011	6746.0E6	4973.7E6	763.581	800.910
6) T	MCPD	6.712	7.112	509.7E6	378.2E6	78.091	79.610
7) T	MCPA	6.839	7.325	703.4E6	531.4E6	74.967	78.322
8) T	DICHLORPROP	7.152	7.637	1718.1E6	1223.9E6	752.685	794.842
9) T	2,4-D	7.351	7.926	2095.7E6	1484.9E6	749.852	792.836
10) T	Pentachlo...	7.586	8.360	24055.0E6	16818.7E6	763.431	792.893
11) T	2,4,5-TP ...	8.113	8.720	10103.2E6	7132.4E6	760.516	794.803
12) T	2,4,5-T	8.371	9.096	10145.6E6	6852.7E6	762.449	794.784
13) T	2,4-DB	8.879	9.604	2030.4E6	933.9E6	735.931	839.082
14) T	DINOSEB	9.940	9.934	8198.0E6	5073.9E6	755.056	792.633
15) T	Picloram	9.768	10.904	15871.2E6	9816.1E6	751.380	773.683
16) T	DCPA	10.207	10.865	13683.6E6	8484.1E6	756.110	794.548

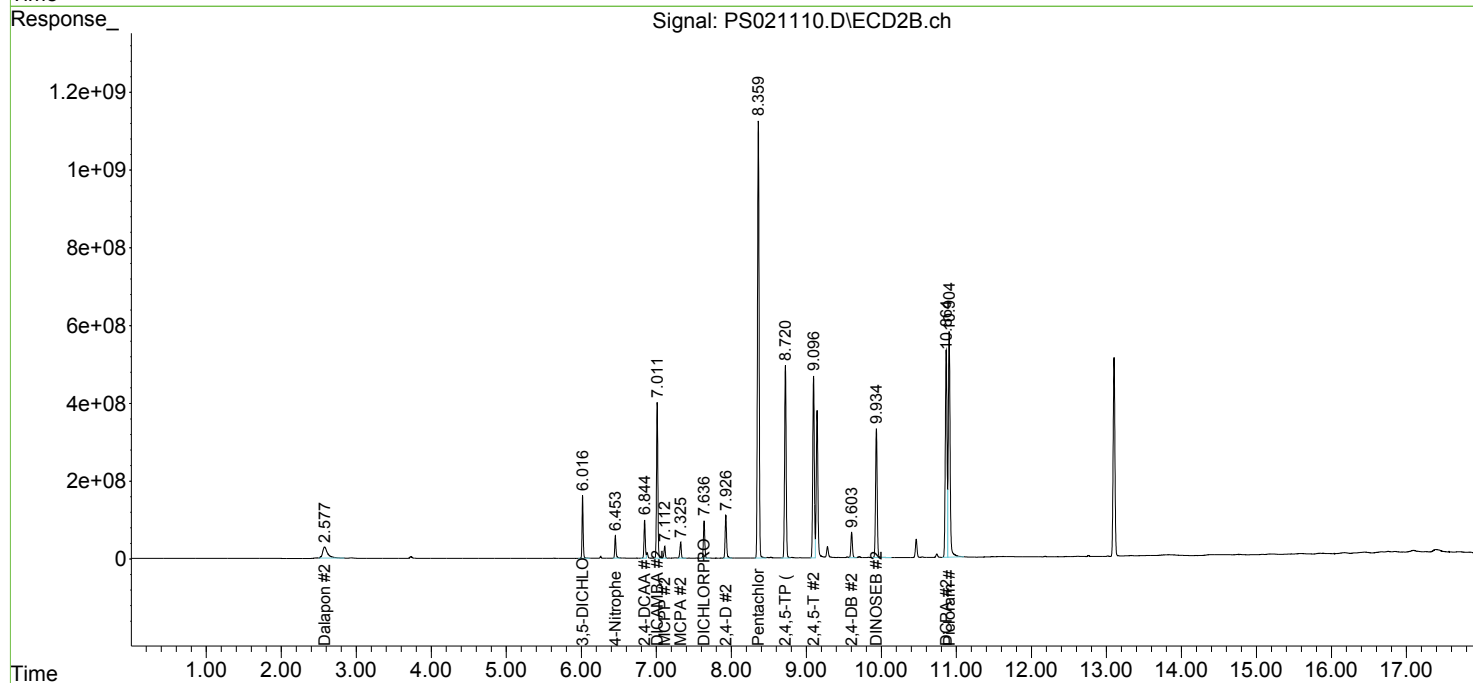
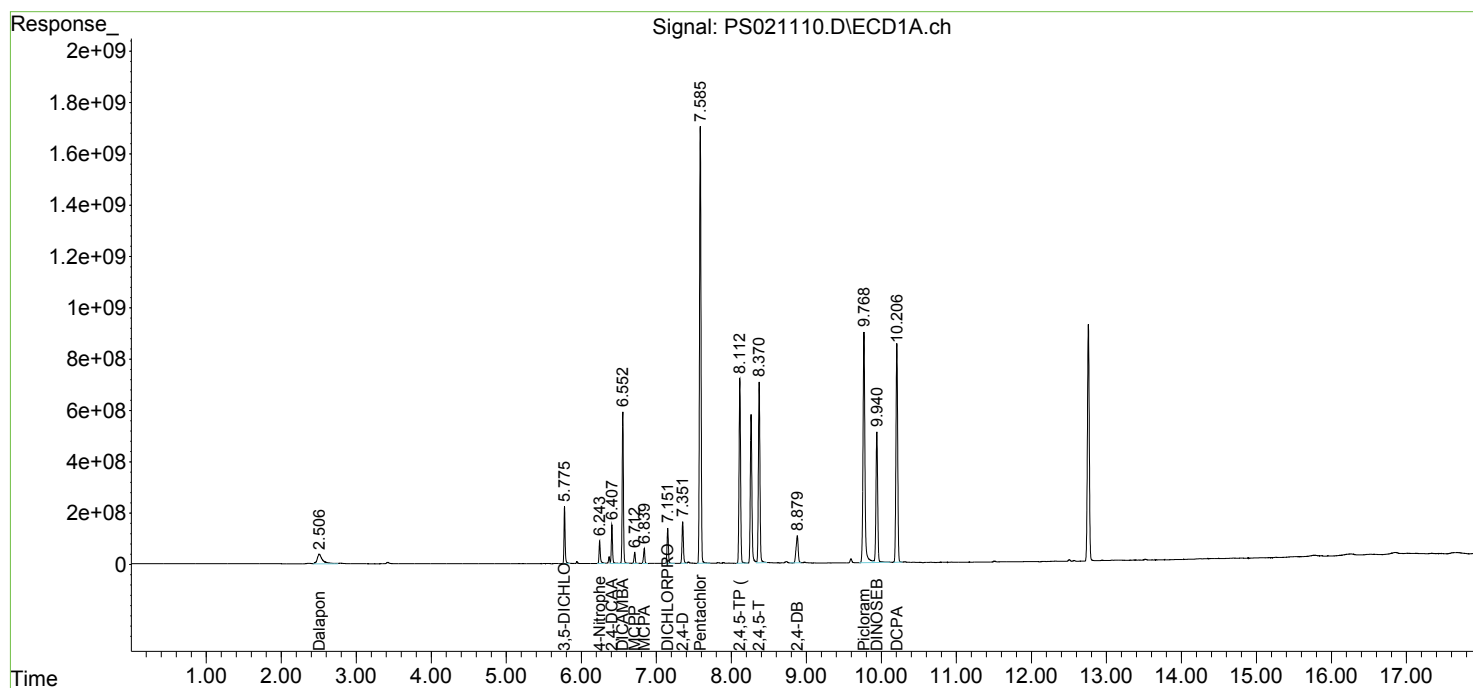
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

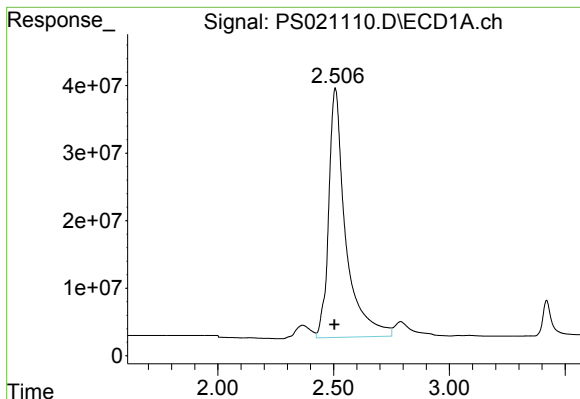
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
Data File : PS021110.D
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Integration File signal 1: autoint1.e
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Quant Time: Nov 10 16:15:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

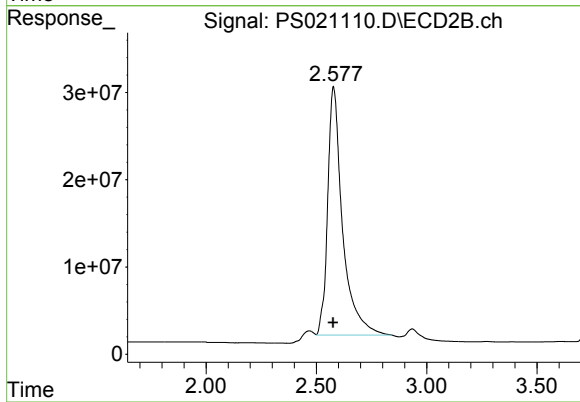




#1 Dalapon

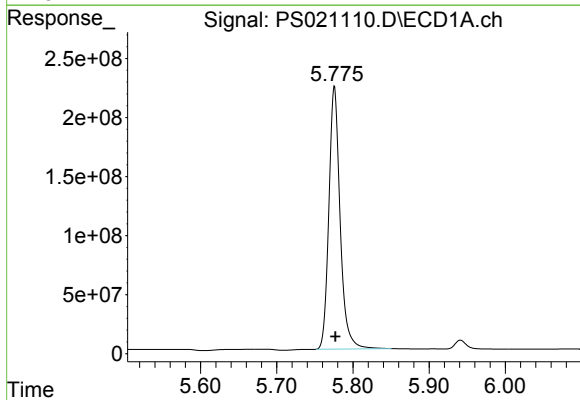
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1877962253
Conc: 709.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



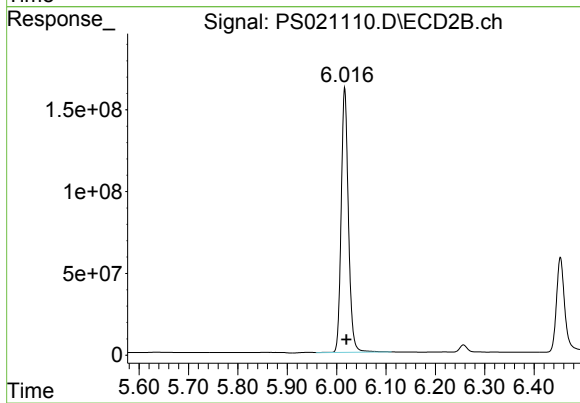
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.001 min
Response: 1334743937
Conc: 733.88 ng/ml



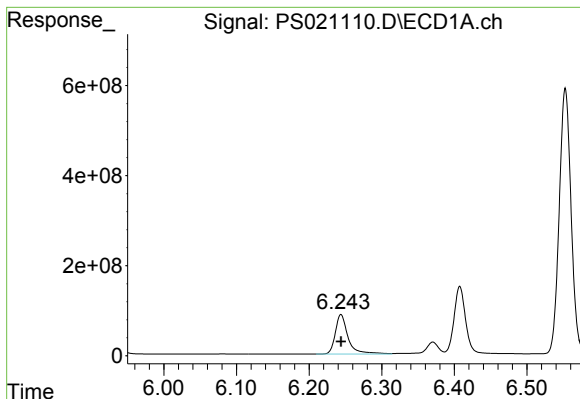
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2293063765
Conc: 748.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

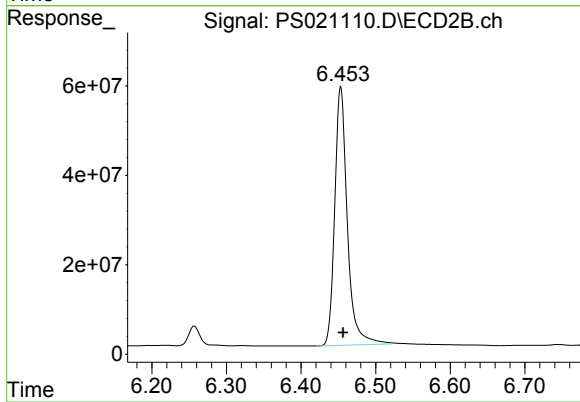
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1647642619
Conc: 807.31 ng/ml



#3 4-Nitrophenol

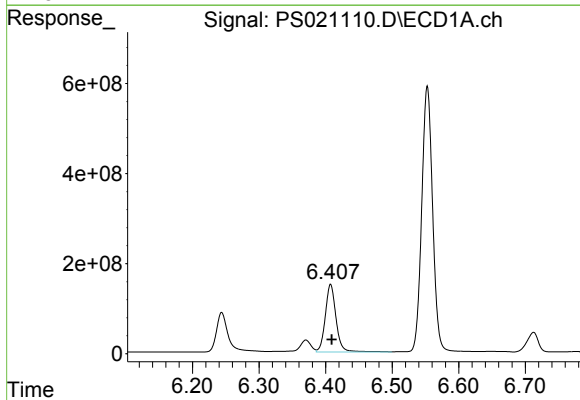
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1072606586
Conc: 713.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



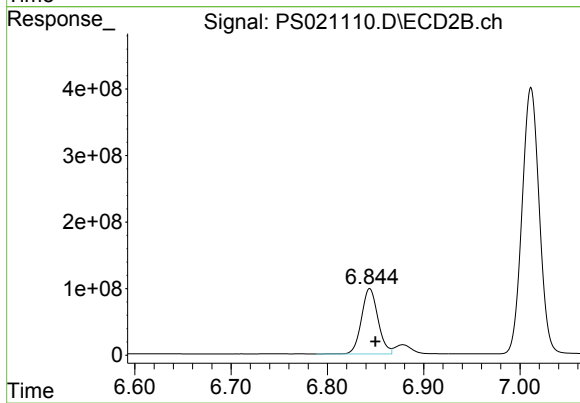
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 678077780
Conc: 788.66 ng/ml



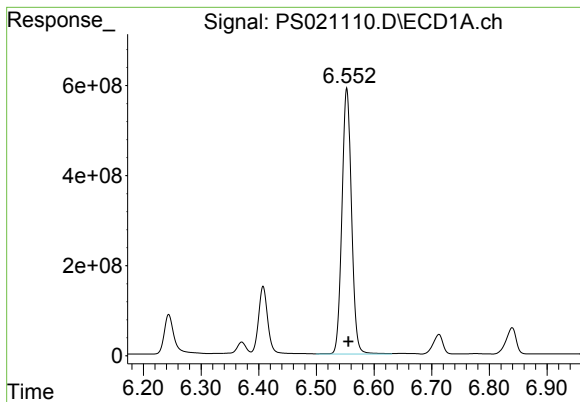
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1691670371
Conc: 810.55 ng/ml



#4 2,4-DCAA

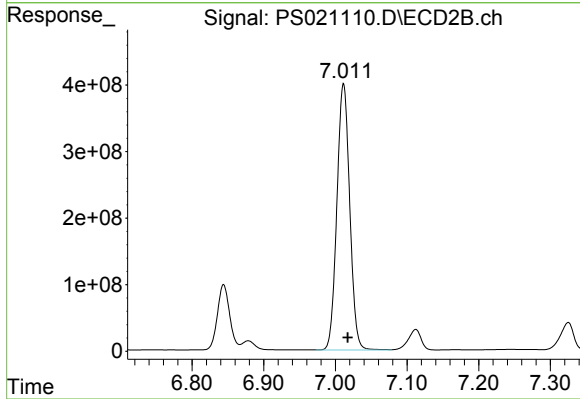
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1170765353
Conc: 846.45 ng/ml



#5 DICAMBA

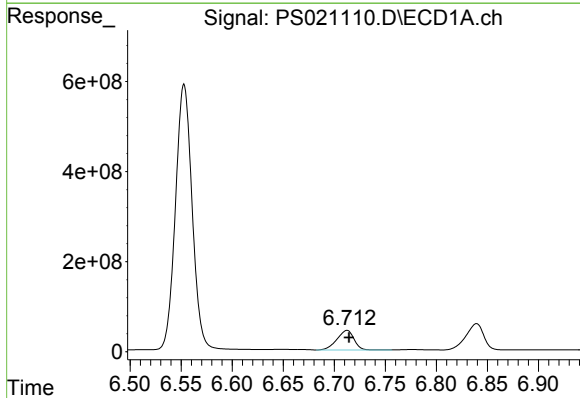
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6746007365
Conc: 763.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



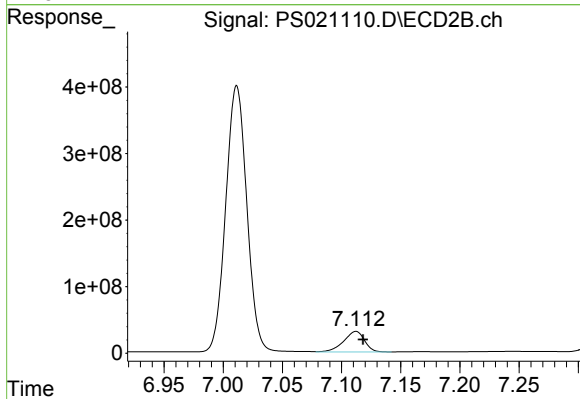
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 4973740157
Conc: 800.91 ng/ml



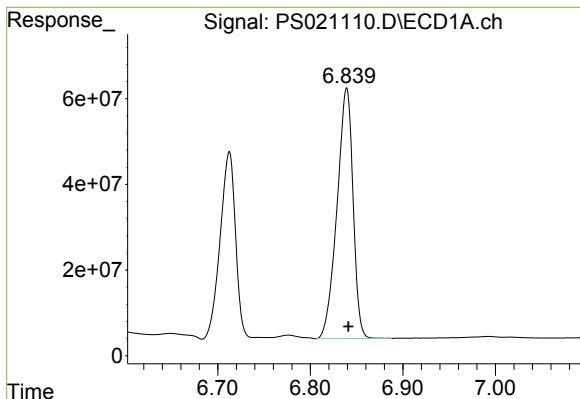
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 509663526
Conc: 78.09 ug/ml



#6 MCP

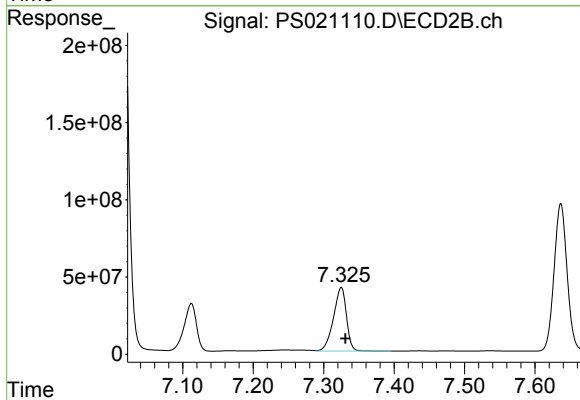
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 378212815
Conc: 79.61 ug/ml



#7 MCPA

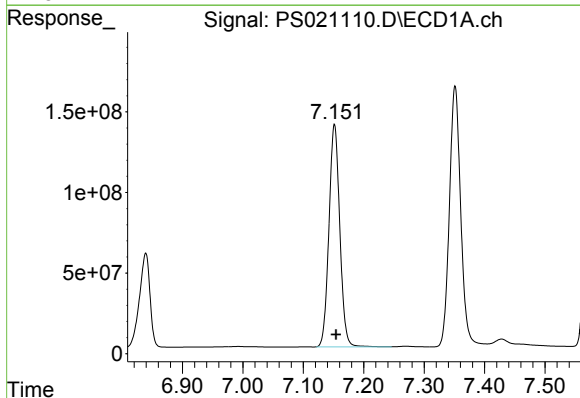
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 703411936
Conc: 74.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



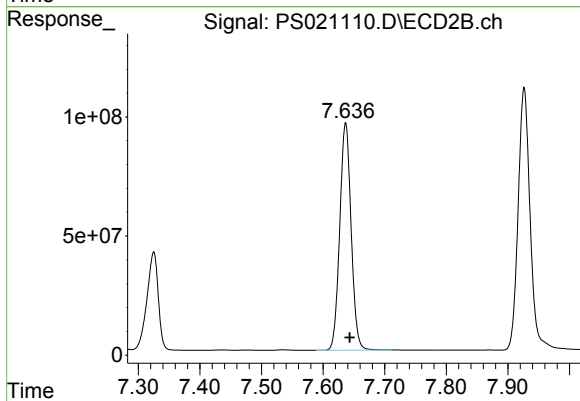
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 531430138
Conc: 78.32 ug/ml



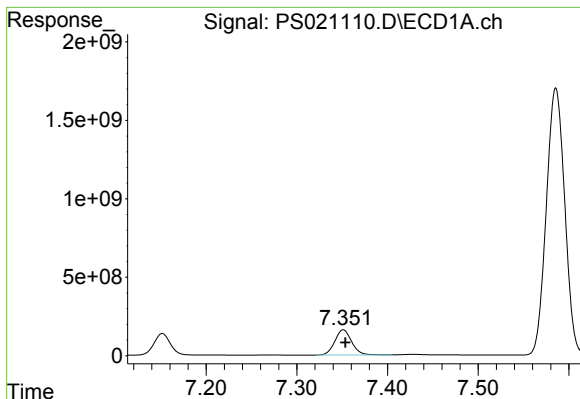
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 1718102635
Conc: 752.68 ng/ml



#8 DICHLORPROP

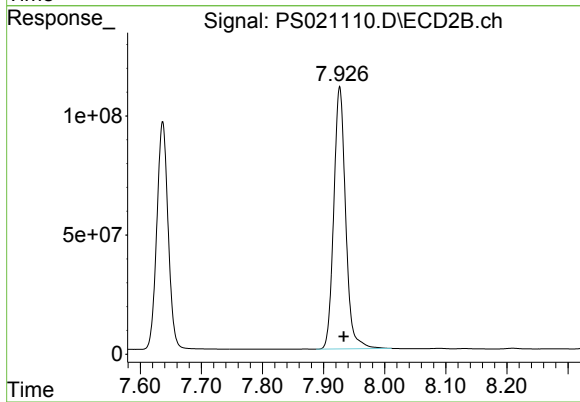
R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 1223910329
Conc: 794.84 ng/ml



#9 2,4-D

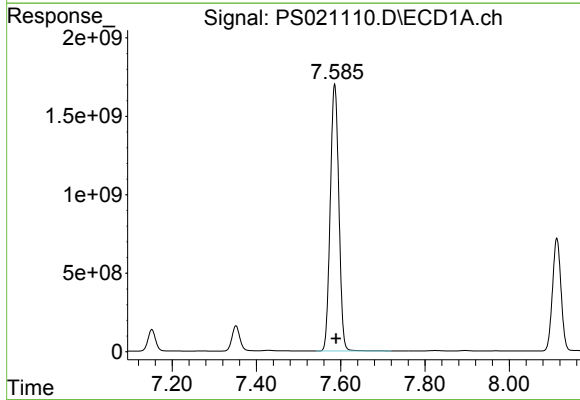
R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 2095651137
Conc: 749.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



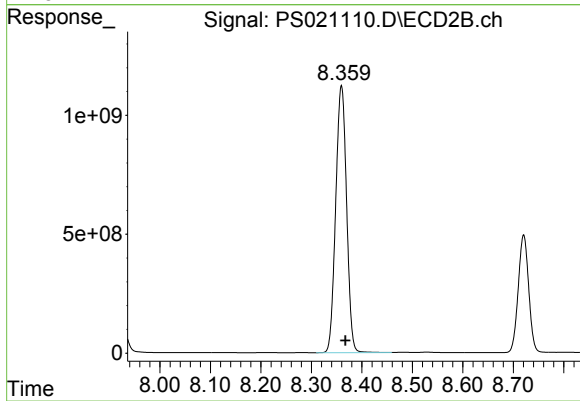
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1484866917
Conc: 792.84 ng/ml



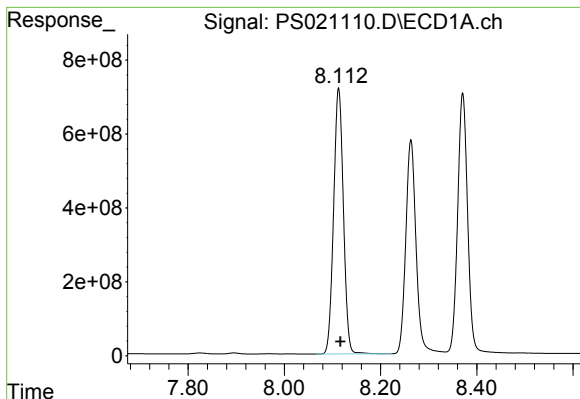
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 2405500992
Conc: 763.43 ng/ml



#10 Pentachlorophenol

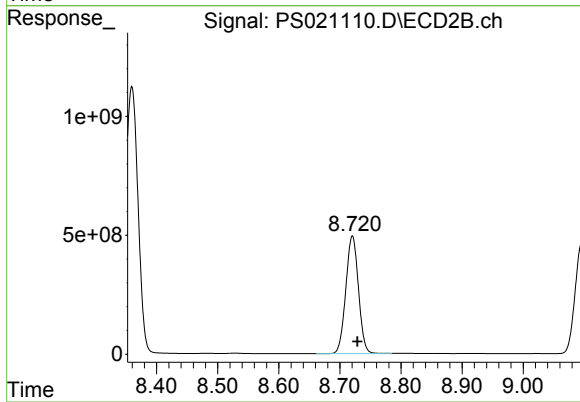
R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 16818741286
Conc: 792.89 ng/ml



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

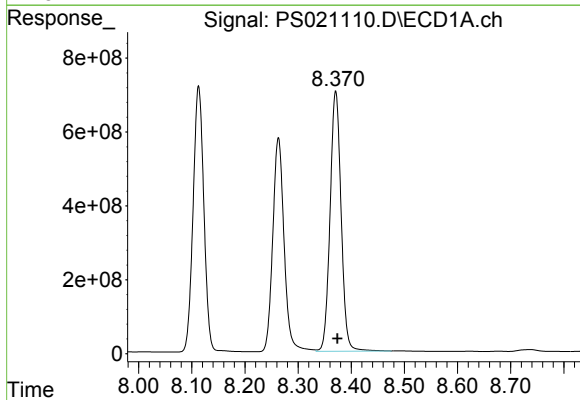
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 10103222427
Conc: 760.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



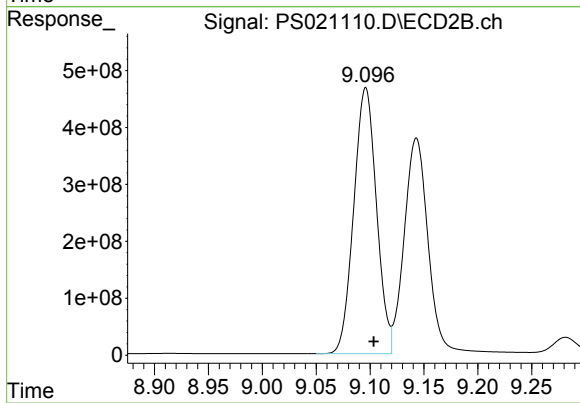
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.008 min
Response: 7132440201
Conc: 794.80 ng/ml



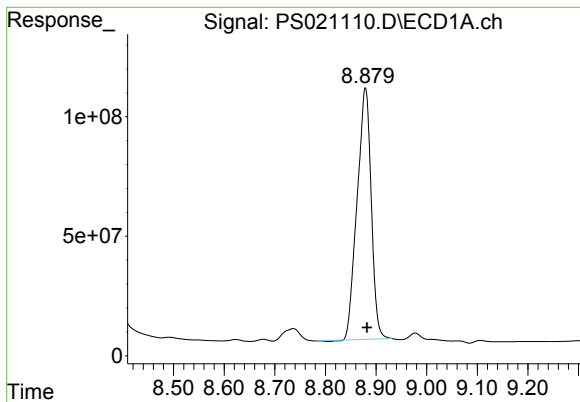
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 10145574226
Conc: 762.45 ng/ml



#12 2,4,5-T

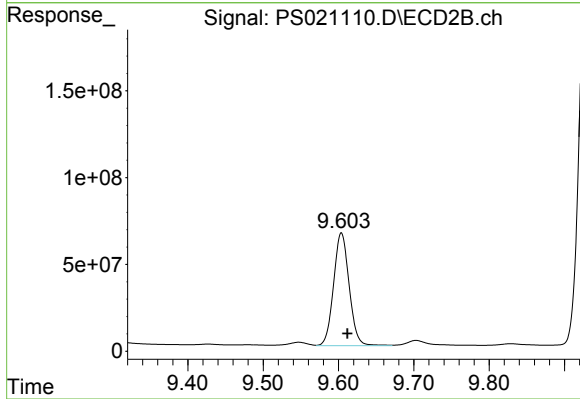
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 6852682493
Conc: 794.78 ng/ml



#13 2,4-DB

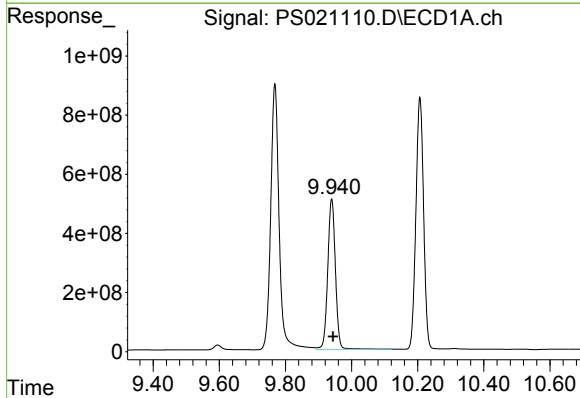
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 2030415706
Conc: 735.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



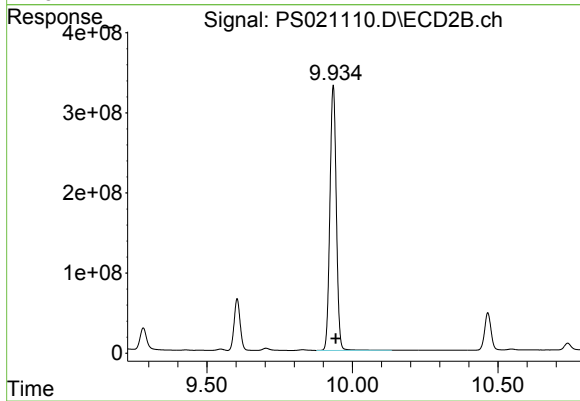
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 933920802
Conc: 839.08 ng/ml



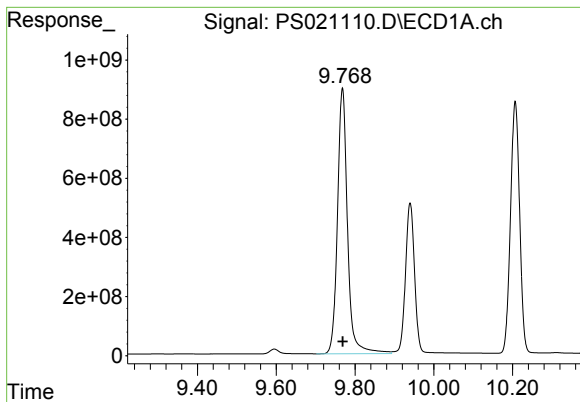
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8197964351
Conc: 755.06 ng/ml



#14 DINOSEB

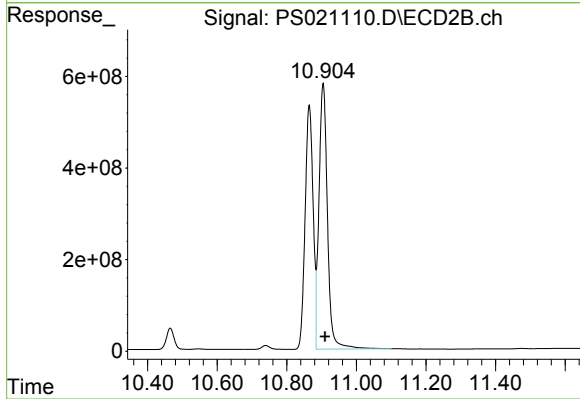
R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 5073919495
Conc: 792.63 ng/ml



#15 Picloram

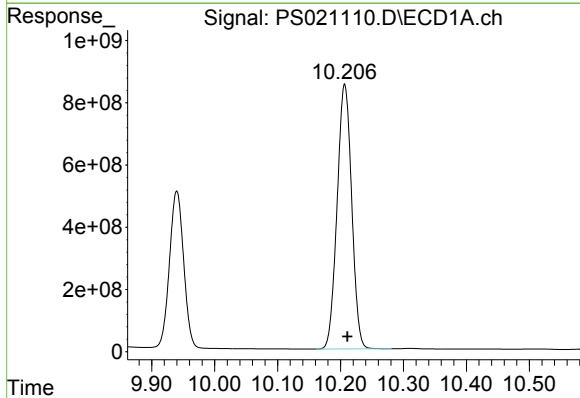
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 15871243851
Conc: 751.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



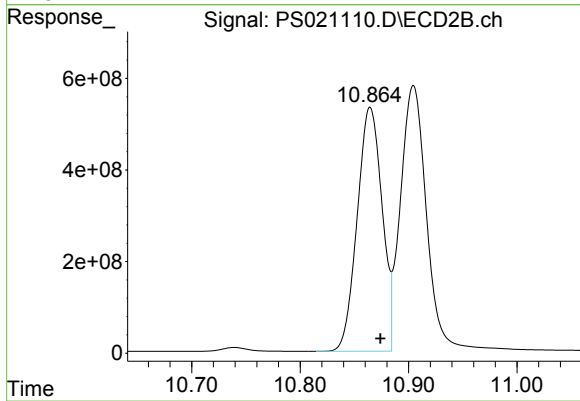
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.006 min
Response: 9816084953
Conc: 773.68 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 13683581246
Conc: 756.11 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 8484086868
Conc: 794.55 ng/ml