

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 15:02
 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: Dec 07 03:46:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.841	1654.4E6	1020.6E6	760.885	674.969
Target Compounds							
1) T	Dalapon	2.505	2.578	1622.6E6	1197.4E6	583.065	594.062
2) T	3,5-DICHL...	5.776	6.015	2142.6E6	1475.8E6	677.660	634.977
3) T	4-Nitroph...	6.251	6.456	848.0E6	539.7E6	627.679	613.808
5) T	DICAMBA	6.550	7.005	6710.5E6	4490.5E6	731.604	652.384
6) T	MCPD	6.707	7.104	511.1E6	340.3E6	75.654	65.243
7) T	MCPA	6.833	7.317	709.1E6	471.1E6	73.775	63.873
8) T	DICHLORPROP	7.151	7.632	1741.0E6	1104.2E6	740.294	646.726
9) T	2,4-D	7.356	7.927	2191.6E6	1305.3E6	772.577	641.897
10) T	Pentachlo...	7.583	8.353	25162.9E6	15756.7E6	767.952	663.952
11) T	2,4,5-TP ...	8.111	8.716	10869.2E6	6586.7E6	784.980	662.040
12) T	2,4,5-T	8.373	9.093	11096.5E6	6039.0E6	788.201	650.720
13) T	2,4-DB	8.886	9.602	1490.2E6	762.4E6	652.003	651.228
14) T	DINOSEB	9.935	9.927	9068.2E6	4486.3E6	790.630	639.324
15) T	Picloram	9.787	10.913	14156.4E6	7707.0E6	703.967	597.034
16) T	DCPA	10.202	10.857	15040.4E6	7987.9E6	795.703	667.140

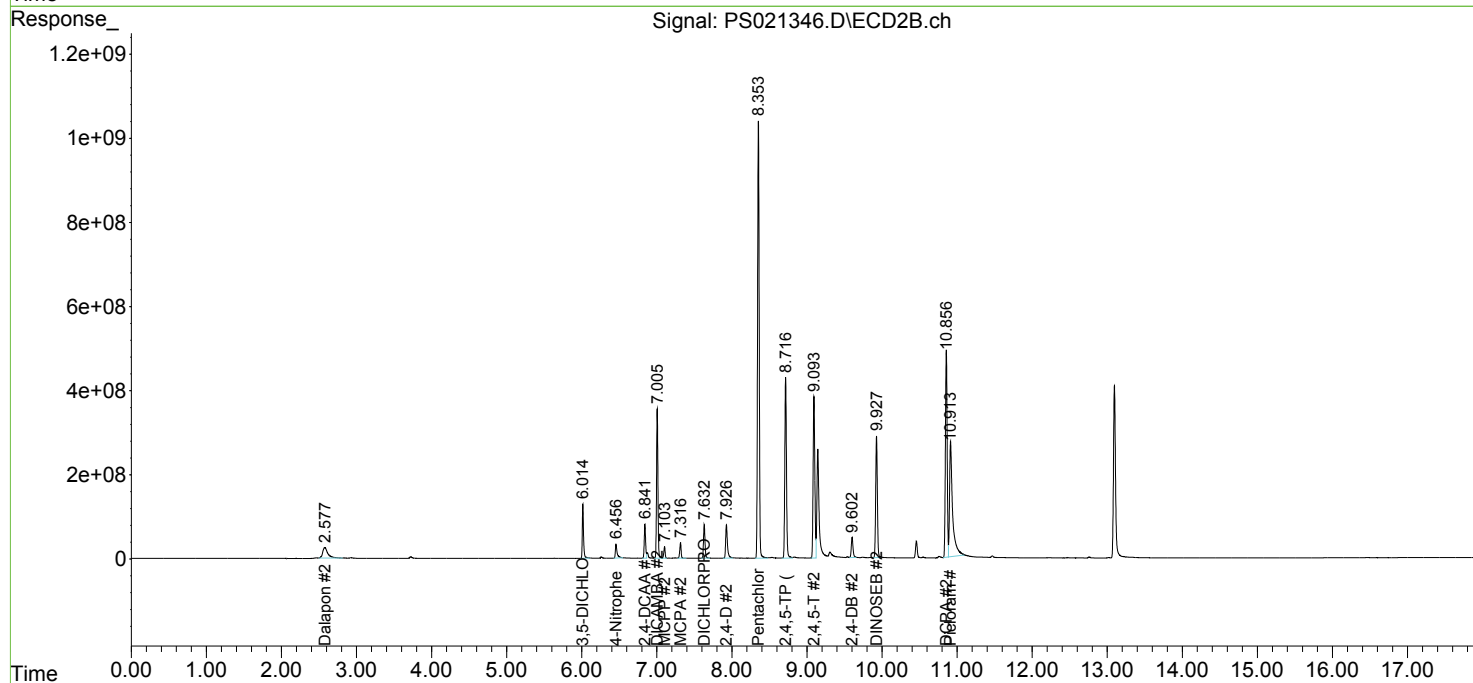
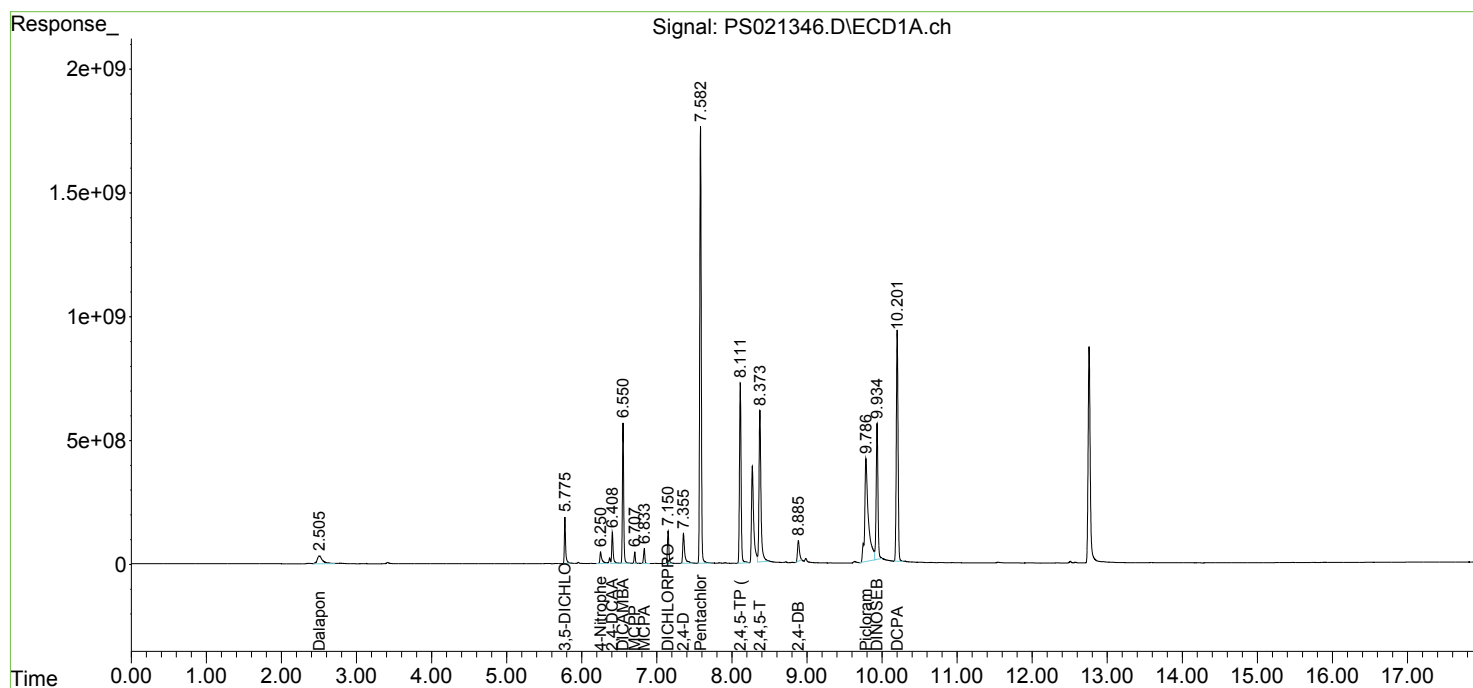
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

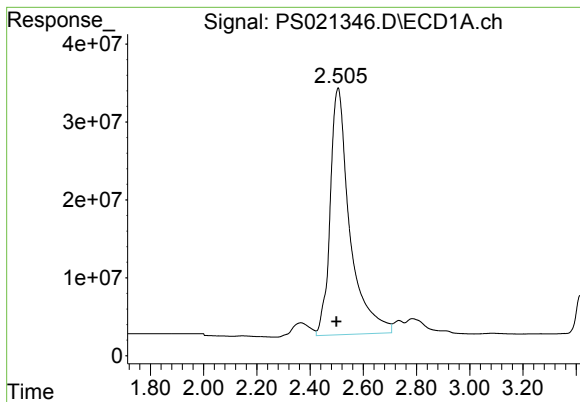
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021346.D
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Acq On : 06 Dec 2022 15:02
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 07 03:46:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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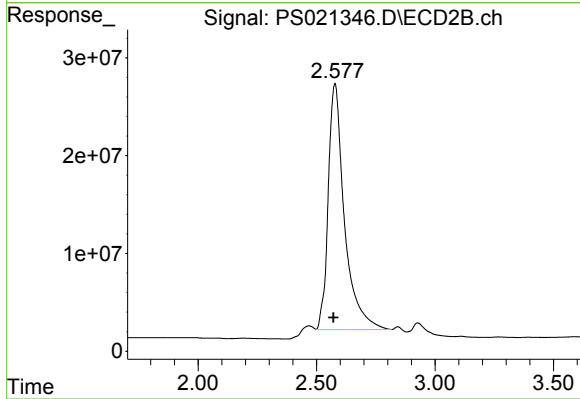




#1 Dalapon

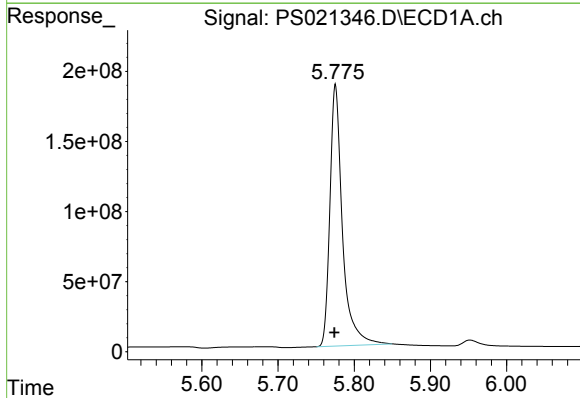
R.T.: 2.505 min
Delta R.T.: 0.006 min
Response: 1622589760
Conc: 583.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



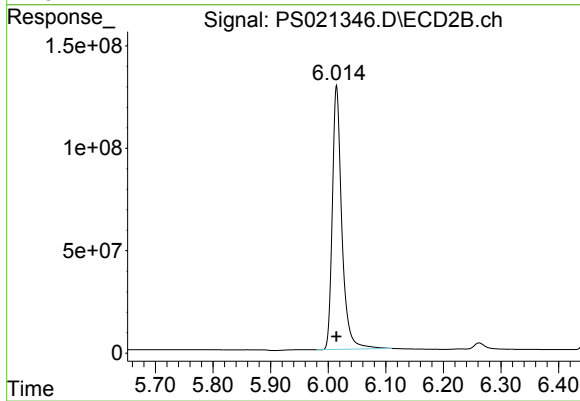
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.007 min
Response: 1197414928
Conc: 594.06 ng/ml



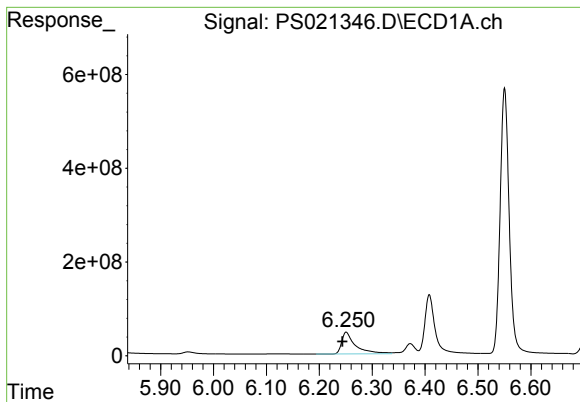
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.001 min
Response: 2142606831
Conc: 677.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

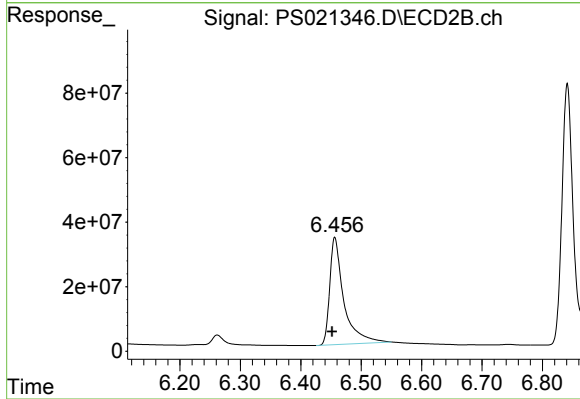
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1475759537
Conc: 634.98 ng/ml



#3 4-Nitrophenol

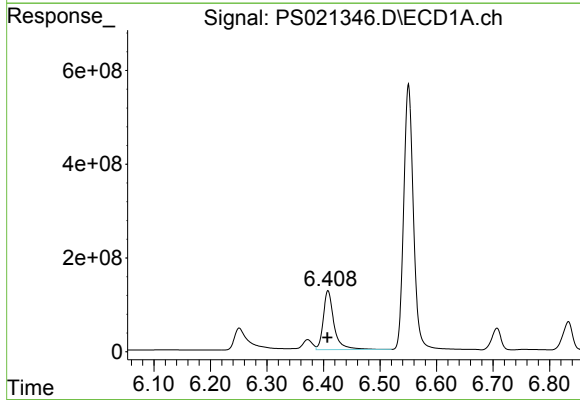
R.T.: 6.251 min
Delta R.T.: 0.007 min
Response: 847991041
Conc: 627.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



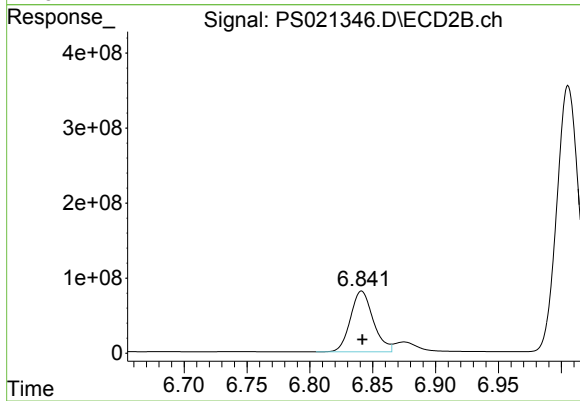
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.004 min
Response: 539687357
Conc: 613.81 ng/ml



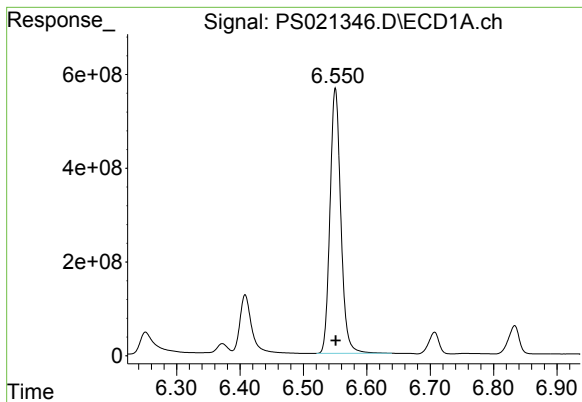
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 1654388320
Conc: 760.89 ng/ml



#4 2,4-DCAA

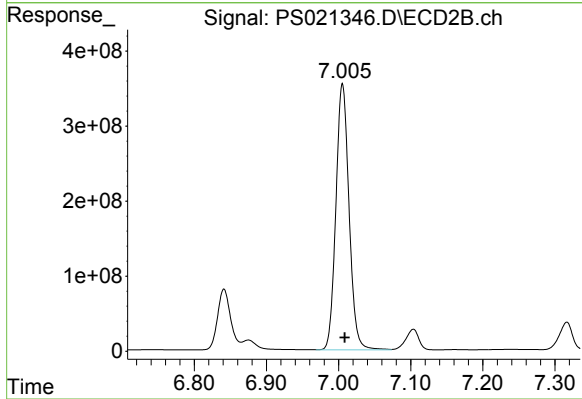
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1020632030
Conc: 674.97 ng/ml



#5 DICAMBA

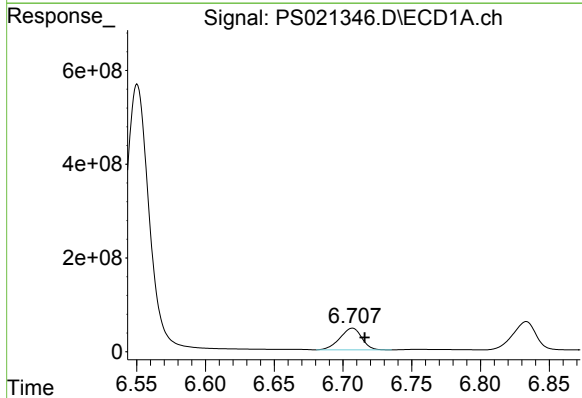
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6710534335
Conc: 731.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



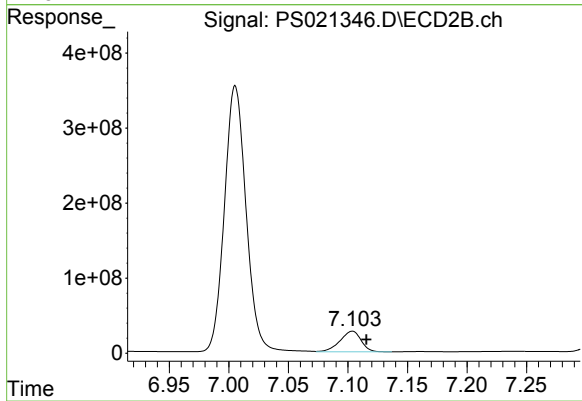
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 4490466005
Conc: 652.38 ng/ml



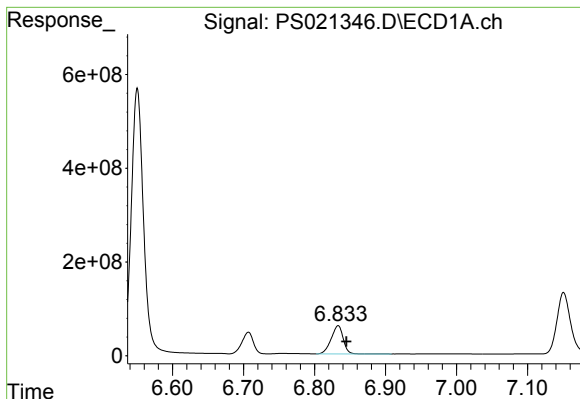
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 511074587
Conc: 75.65 ug/ml



#6 MCP

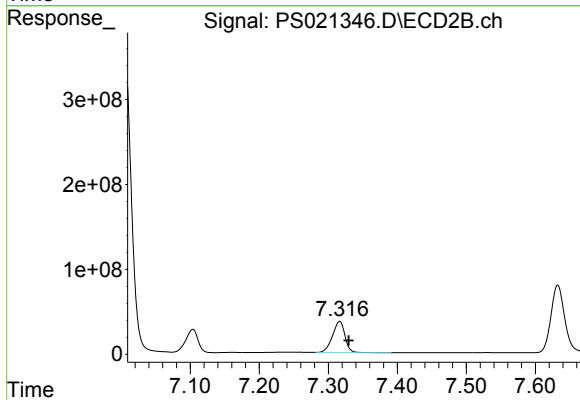
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 340278821
Conc: 65.24 ug/ml



#7 MCPA

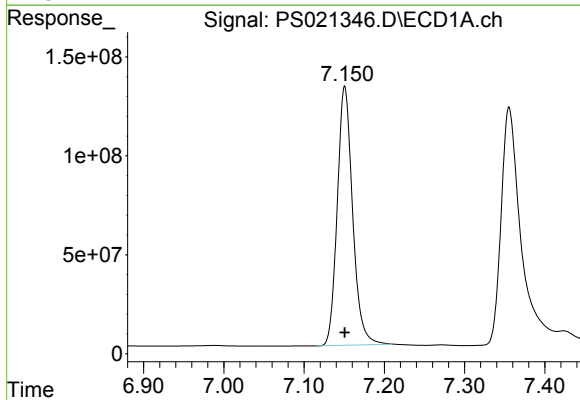
R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 709099617
Conc: 73.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



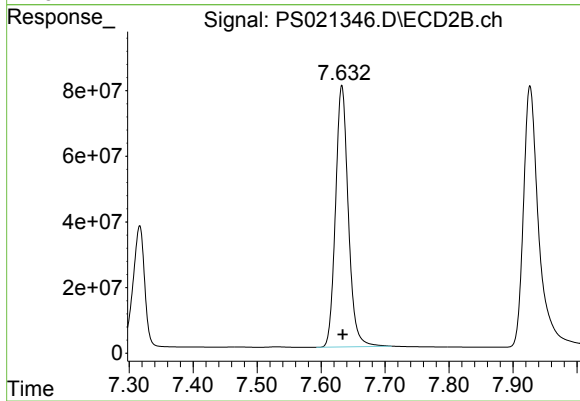
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 471052644
Conc: 63.87 ug/ml



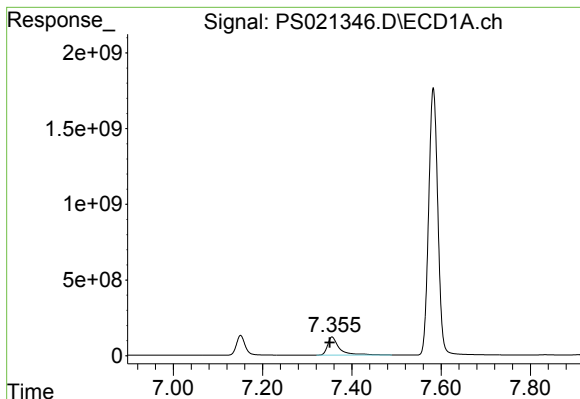
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1741038861
Conc: 740.29 ng/ml



#8 DICHLORPROP

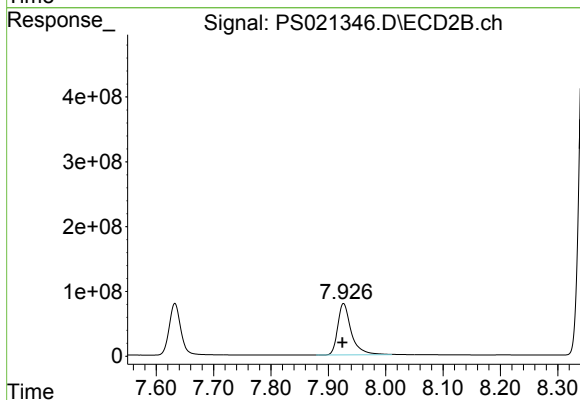
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 1104212595
Conc: 646.73 ng/ml



#9 2,4-D

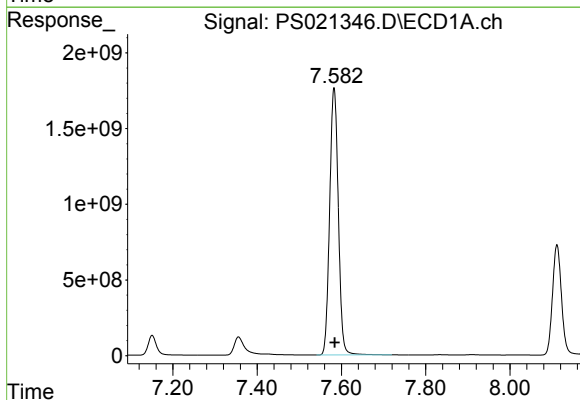
R.T.: 7.356 min
Delta R.T.: 0.005 min
Response: 2191616451
Conc: 772.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



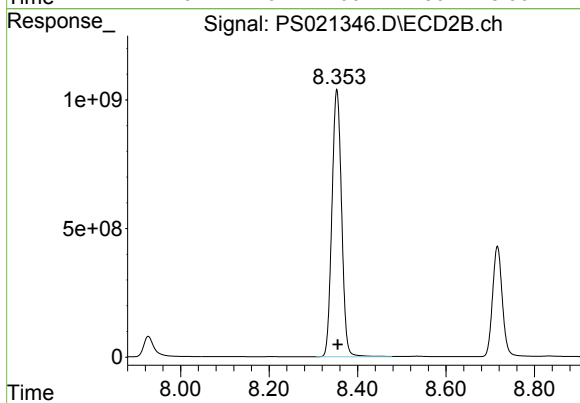
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: 0.002 min
Response: 1305338797
Conc: 641.90 ng/ml



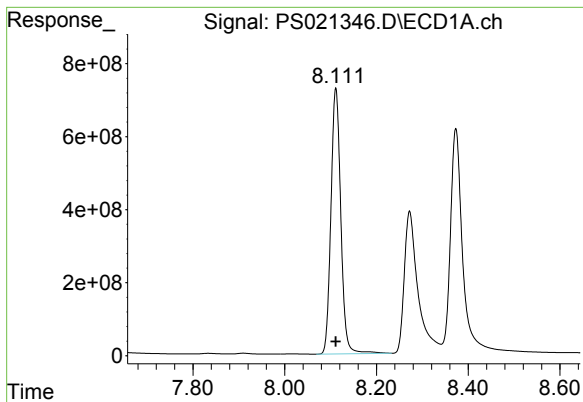
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 25162879875
Conc: 767.95 ng/ml



#10 Pentachlorophenol

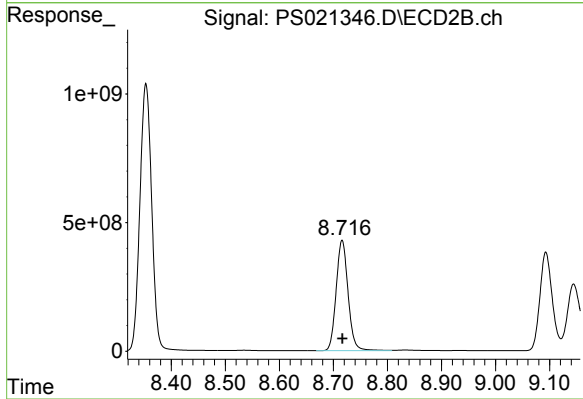
R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 15756707253
Conc: 663.95 ng/ml



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

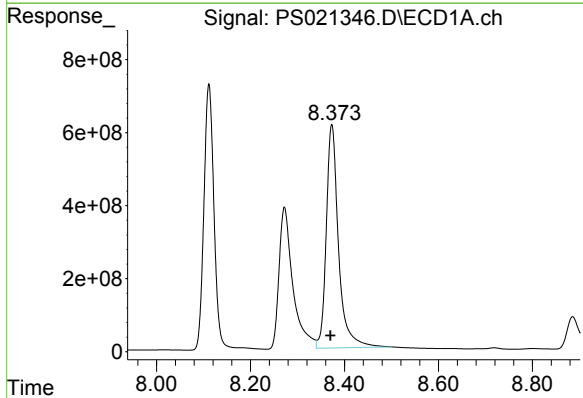
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 10869246182
Conc: 784.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



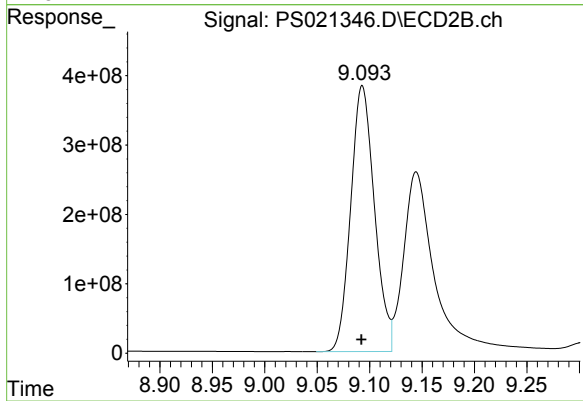
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 6586709397
Conc: 662.04 ng/ml



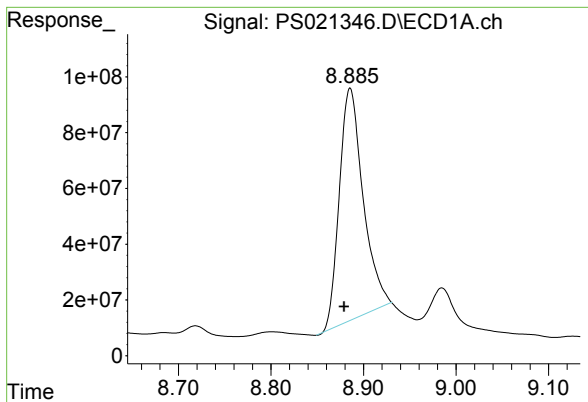
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 11096515765
Conc: 788.20 ng/ml



#12 2,4,5-T

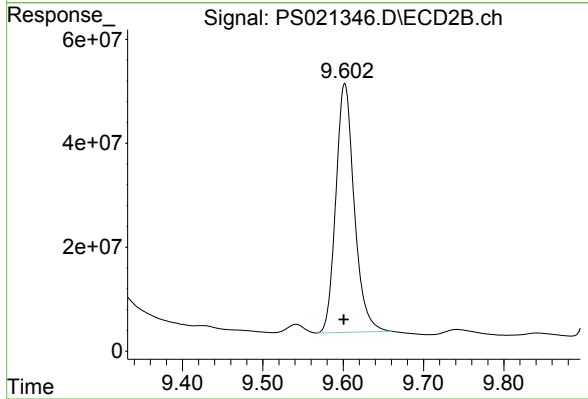
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 6039028108
Conc: 650.72 ng/ml



#13 2,4-DB

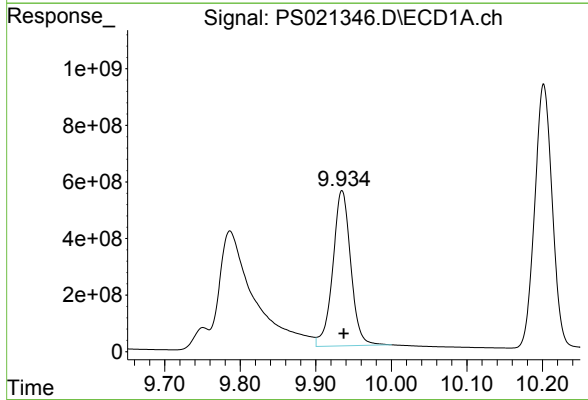
R.T.: 8.886 min
Delta R.T.: 0.007 min
Response: 1490211001
Conc: 652.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



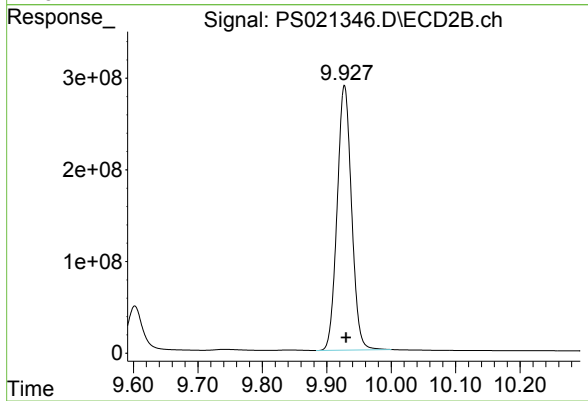
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.001 min
Response: 762372274
Conc: 651.23 ng/ml



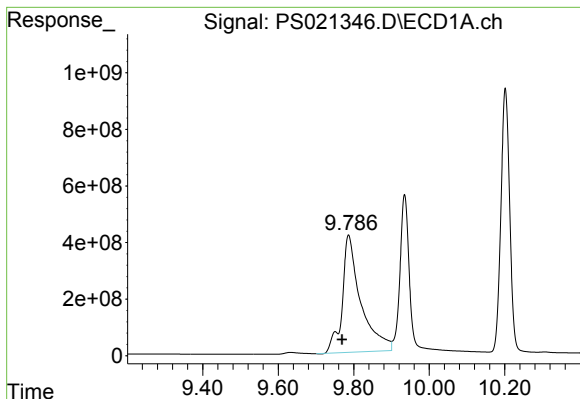
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 9068191881
Conc: 790.63 ng/ml



#14 DINOSEB

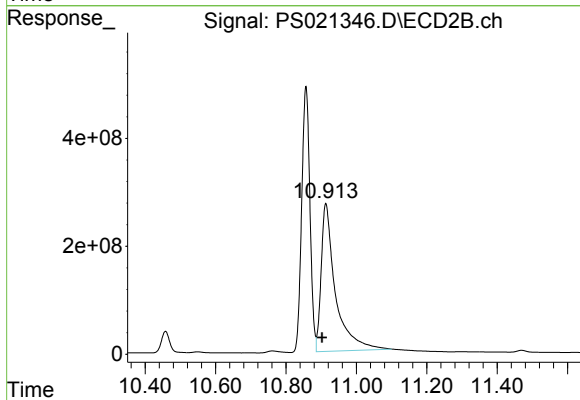
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 4486275478
Conc: 639.32 ng/ml



#15 Picloram

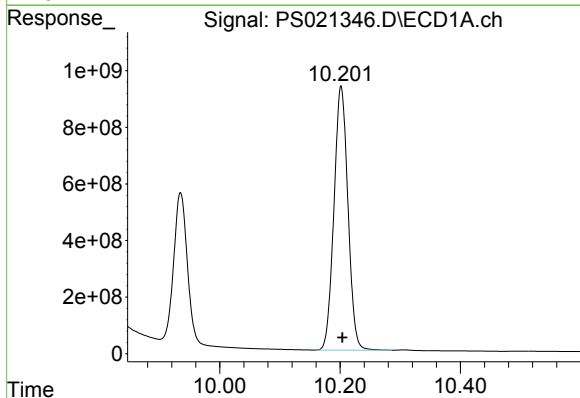
R.T.: 9.787 min
Delta R.T.: 0.017 min
Response: 14156377070
Conc: 703.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



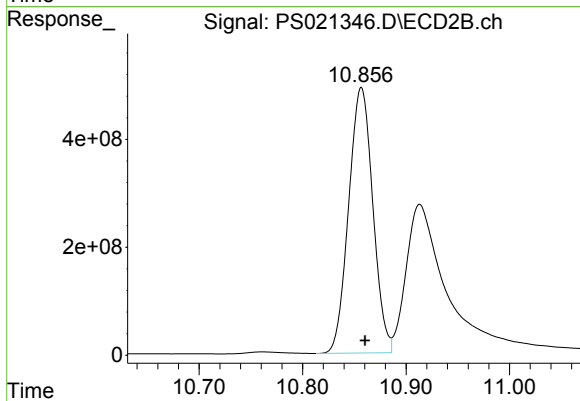
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.010 min
Response: 7706956429
Conc: 597.03 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 15040356801
Conc: 795.70 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 7987944226
Conc: 667.14 ng/ml