

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 22:34
 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 01 09:25:50 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	6.409	6.847	1536.7E6	1055.4E6	736.272	763.049
Target Compounds							
1) T	Dalapon	2.507	2.580	1797.1E6	1252.7E6	679.058	688.741
2) T	3,5-DICHL...	5.777	6.019	2092.5E6	1455.7E6	683.331	713.263
3) T	4-Nitroph...	6.246	6.455	1019.7E6	609.1E6	677.984	708.463
5) T	DICAMBA	6.555	7.015	6127.8E6	4442.9E6	693.602	715.423
6) T	MCPD	6.714	7.115	456.2E6	338.8E6	69.906	71.304
7) T	MCPA	6.840	7.328	640.4E6	481.9E6	68.249	71.027
8) T	DICHLORPROP	7.154	7.641	1571.0E6	1100.1E6	688.231	714.443
9) T	2,4-D	7.353	7.930	1935.5E6	1342.8E6	692.563	716.955
10) T	Pentachlo...	7.588	8.364	22050.4E6	15164.1E6	699.811	714.887
11) T	2,4,5-TP ...	8.116	8.725	9325.0E6	6448.1E6	701.934	718.548
12) T	2,4,5-T	8.373	9.101	9415.3E6	6251.4E6	707.567	725.049
13) T	2,4-DB	8.882	9.609	1921.7E6	872.0E6	696.521	783.444
14) T	DINOSEB	9.944	9.940	7460.9E6	4575.5E6	687.169	714.765
15) T	Picloram	9.771	10.910	14938.1E6	9086.0E6	707.204	716.140
16) T	DCPA	10.210	10.871	12611.8E6	7722.7E6	696.887	723.247

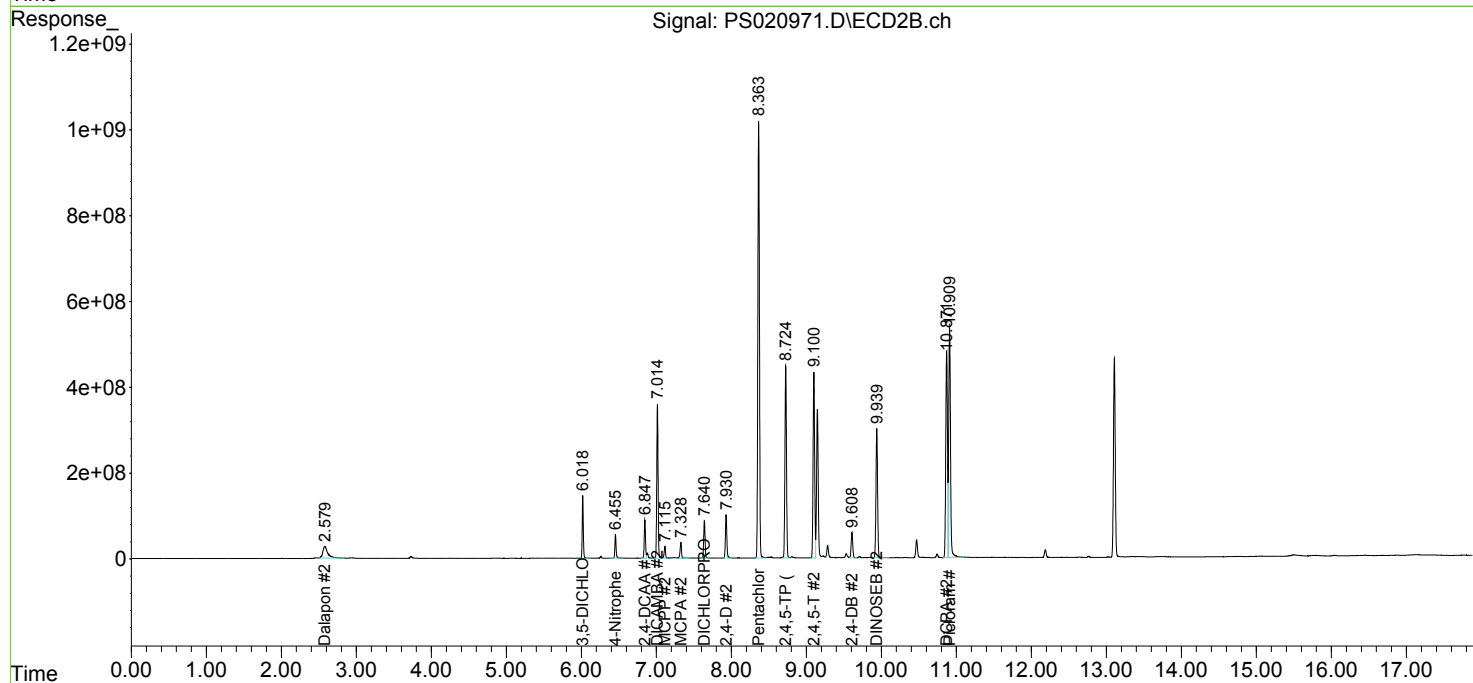
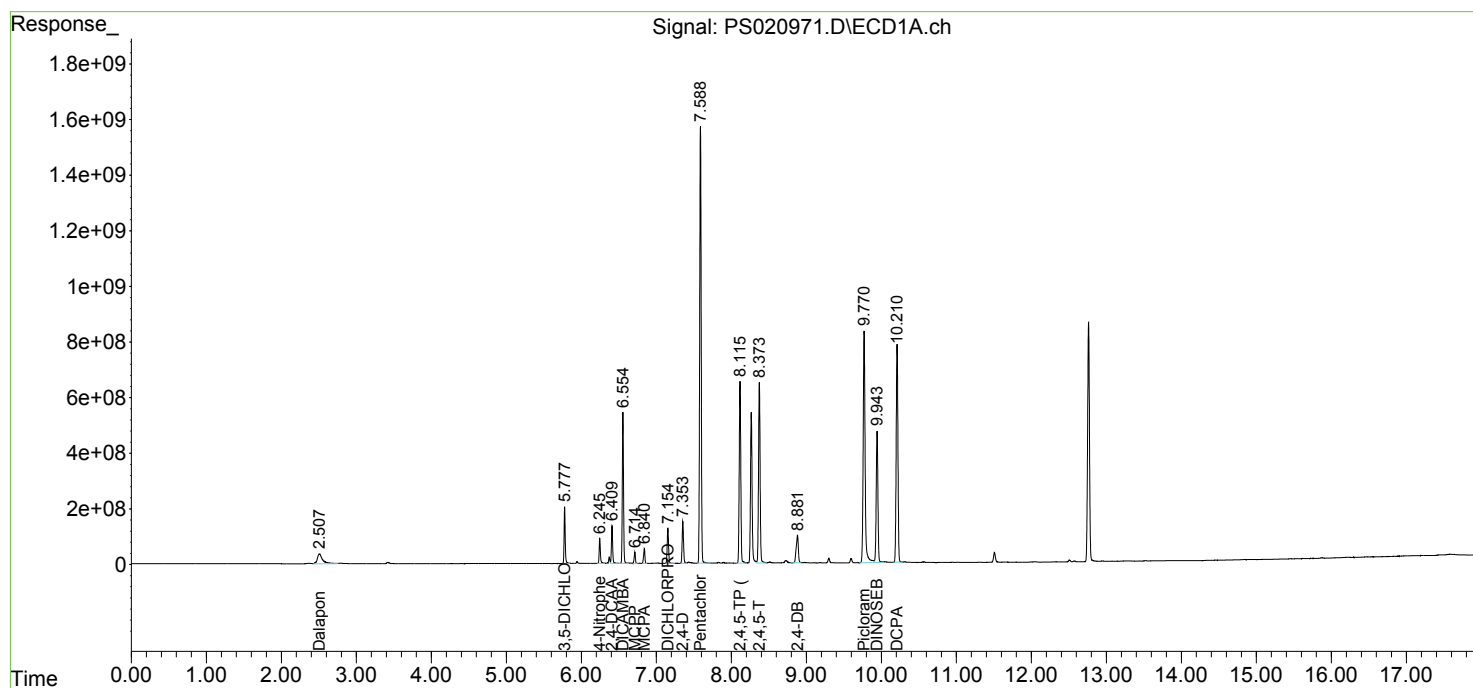
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

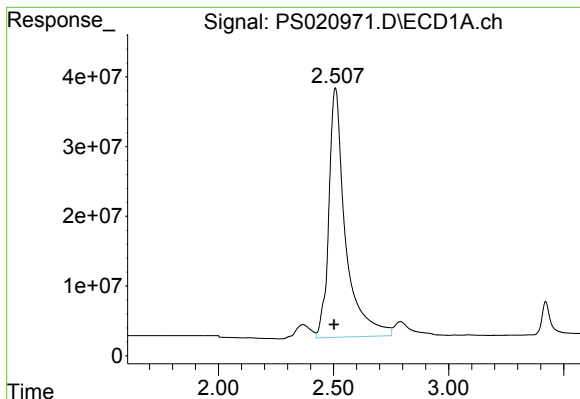
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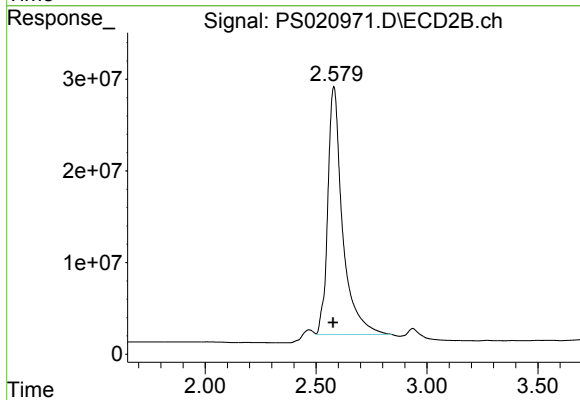




#1 Dalapon

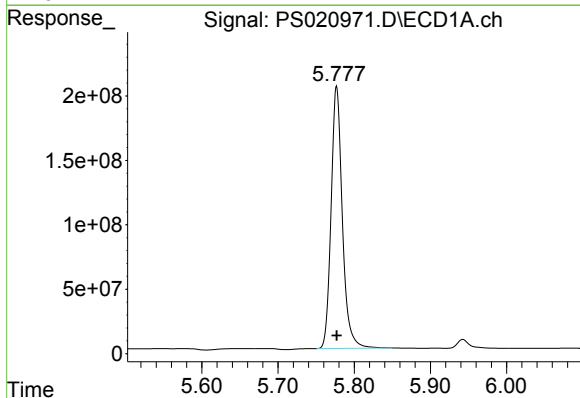
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1797143111
Conc: 679.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



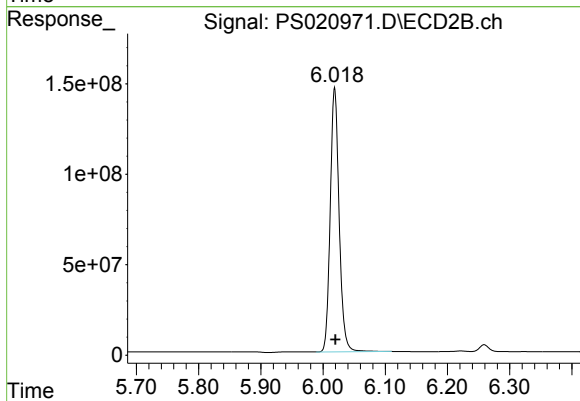
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.004 min
Response: 1252650542
Conc: 688.74 ng/ml



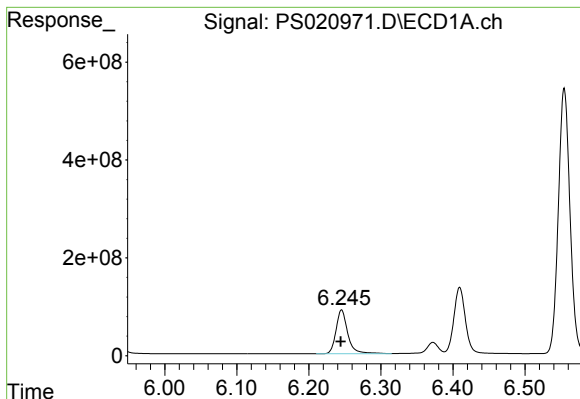
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2092549510
Conc: 683.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

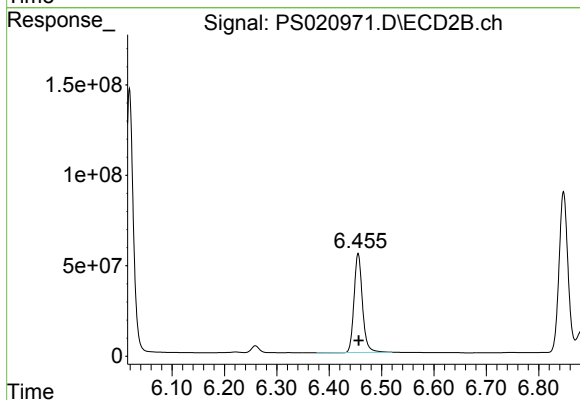
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1455706359
Conc: 713.26 ng/ml



#3 4-Nitrophenol

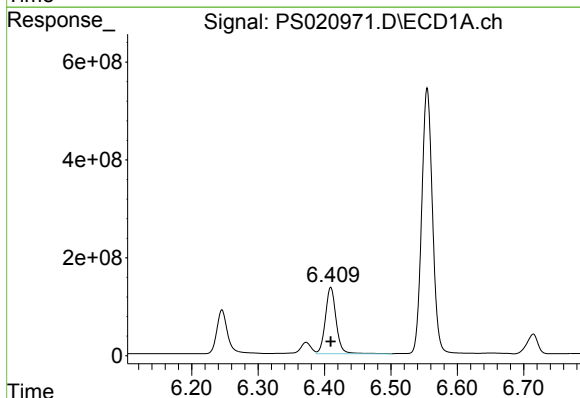
R.T.: 6.246 min
Delta R.T.: 0.001 min
Response: 1019729932
Conc: 677.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



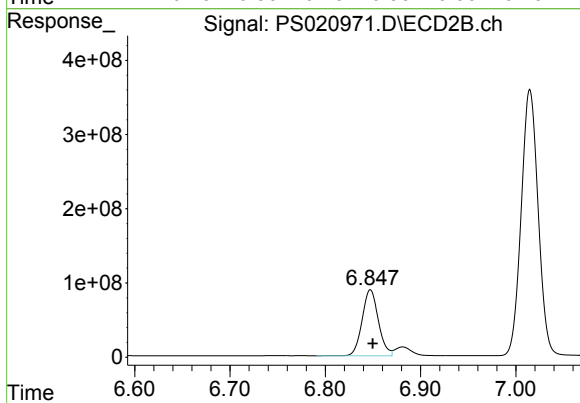
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 609123922
Conc: 708.46 ng/ml



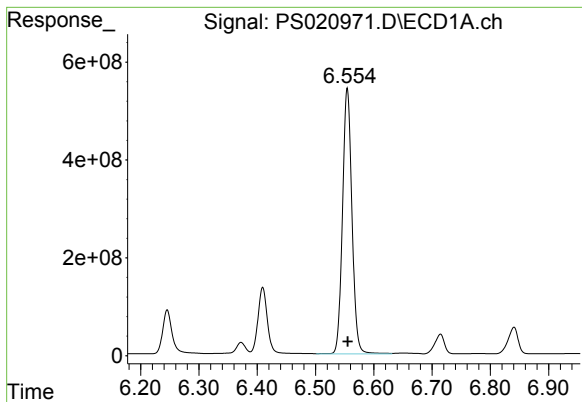
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1536655546
Conc: 736.27 ng/ml



#4 2,4-DCAA

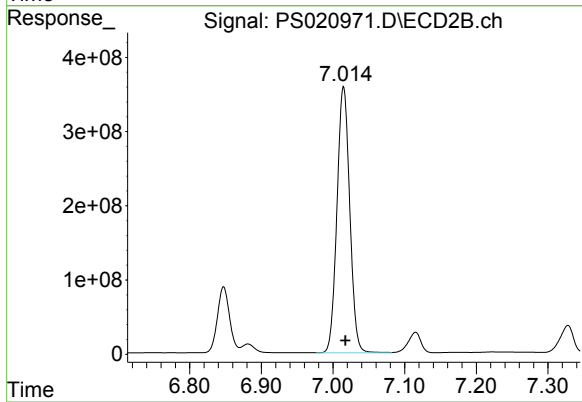
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 1055407322
Conc: 763.05 ng/ml



#5 DICAMBA

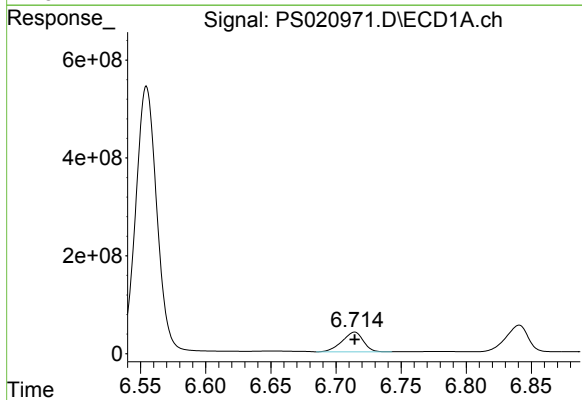
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6127764936
Conc: 693.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



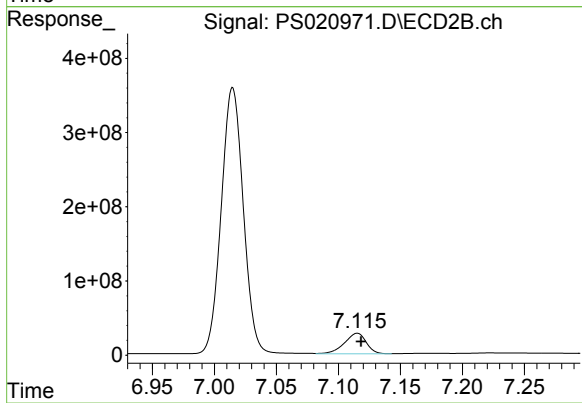
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4442855456
Conc: 715.42 ng/ml



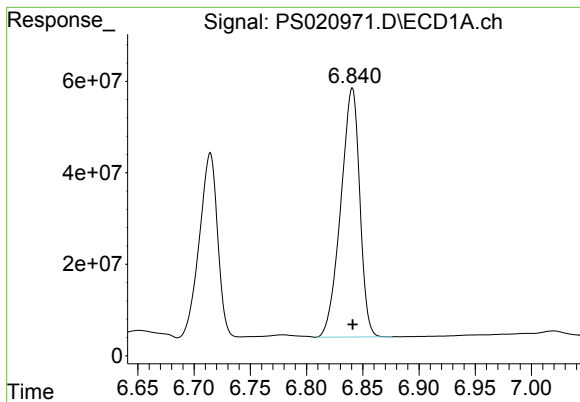
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 456244189
Conc: 69.91 ug/ml



#6 MCP

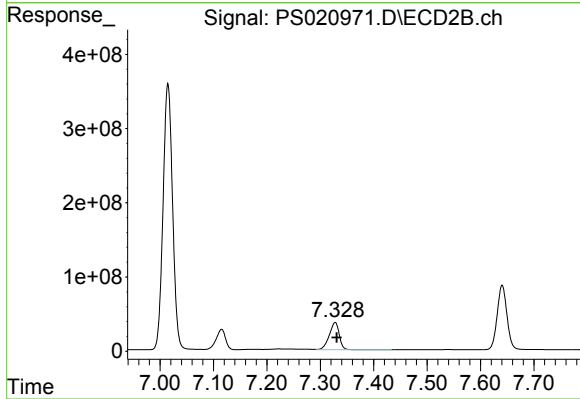
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 338755570
Conc: 71.30 ug/ml



#7 MCPA

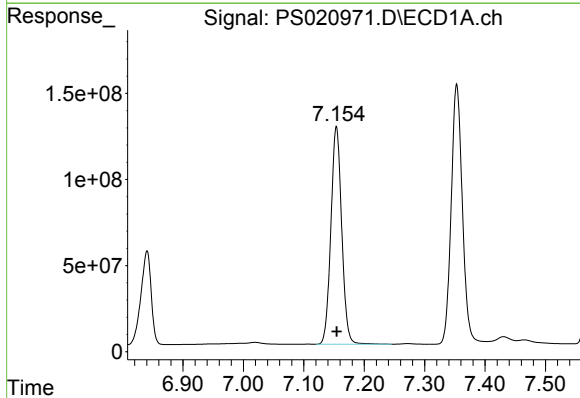
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 640374449
Conc: 68.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



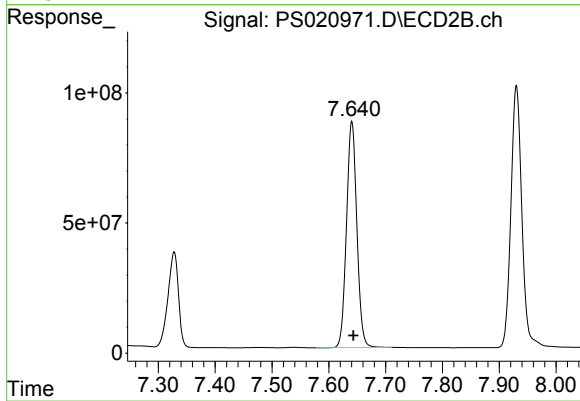
#7 MCPA

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 481931986
Conc: 71.03 ug/ml



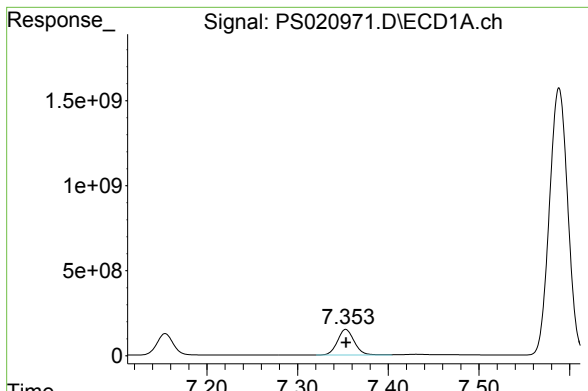
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1570977672
Conc: 688.23 ng/ml



#8 DICHLORPROP

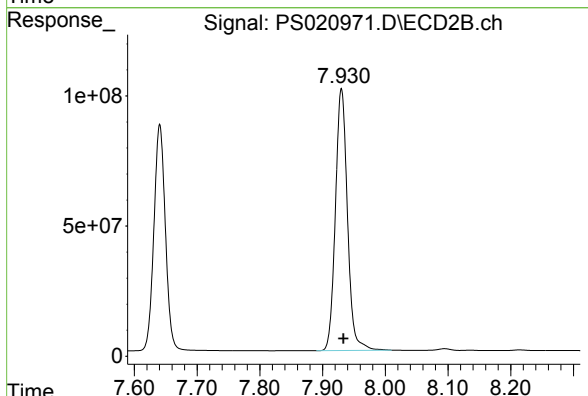
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 1100110965
Conc: 714.44 ng/ml



#9 2,4-D

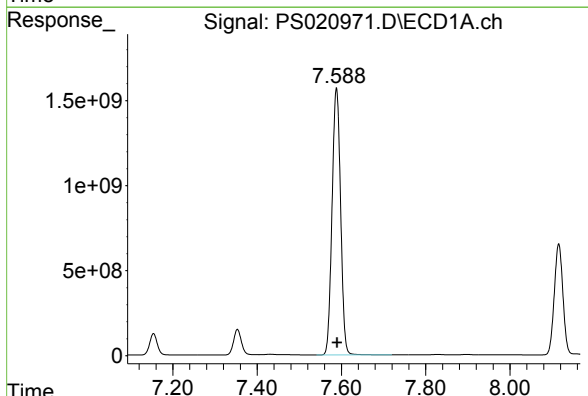
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1935541818
Conc: 692.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



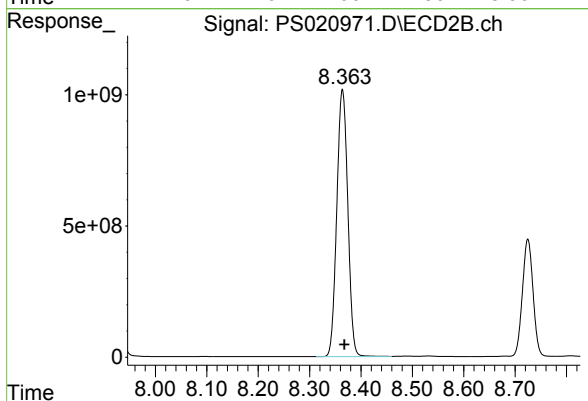
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 1342753245
Conc: 716.96 ng/ml



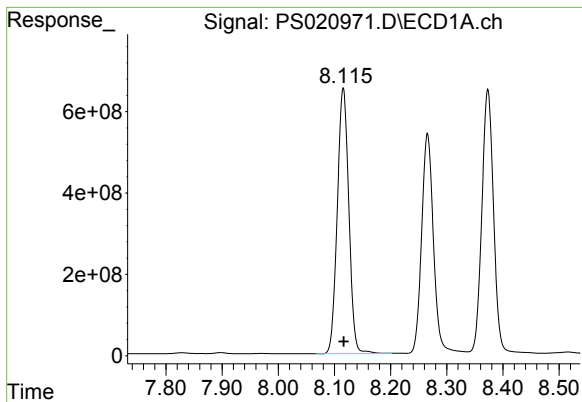
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 22050421278
Conc: 699.81 ng/ml



#10 Pentachlorophenol

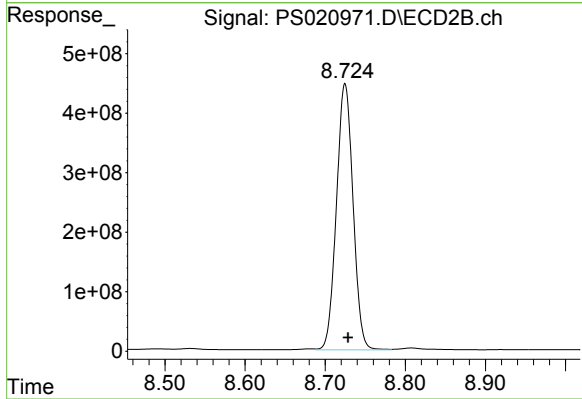
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 15164106972
Conc: 714.89 ng/ml



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

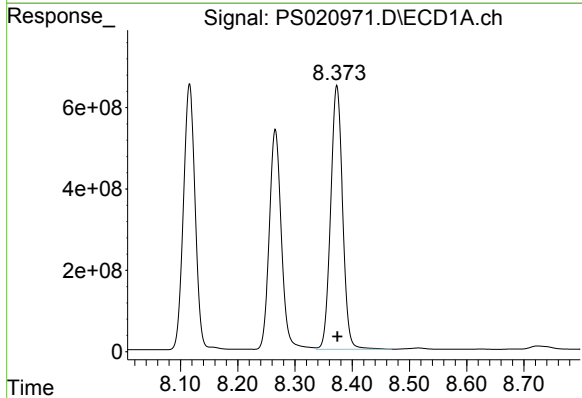
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9324986921
Conc: 701.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



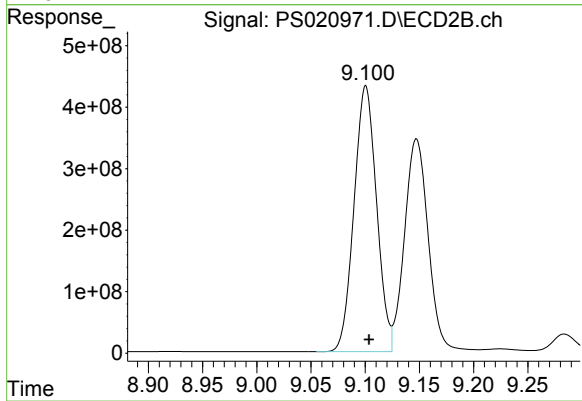
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 6448145461
Conc: 718.55 ng/ml



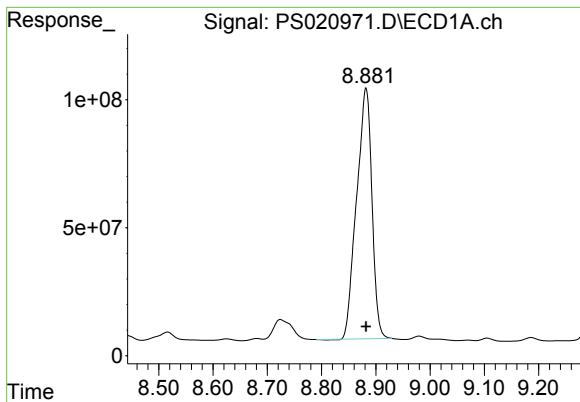
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 9415286890
Conc: 707.57 ng/ml



#12 2,4,5-T

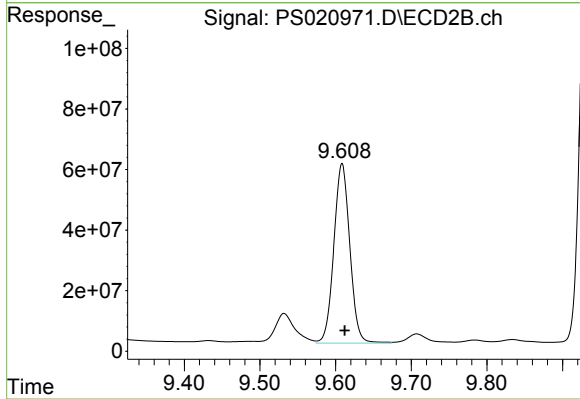
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6251419854
Conc: 725.05 ng/ml



#13 2,4-DB

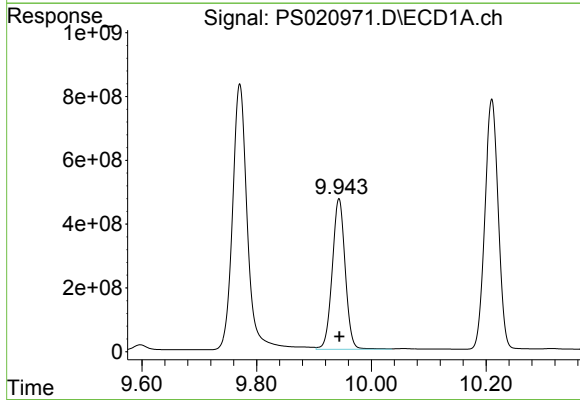
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1921683035
Conc: 696.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



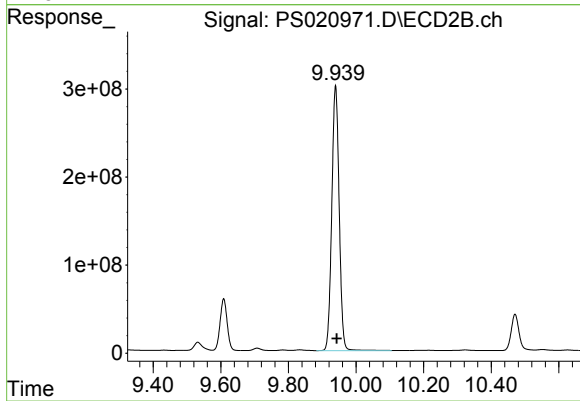
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 871993491
Conc: 783.44 ng/ml



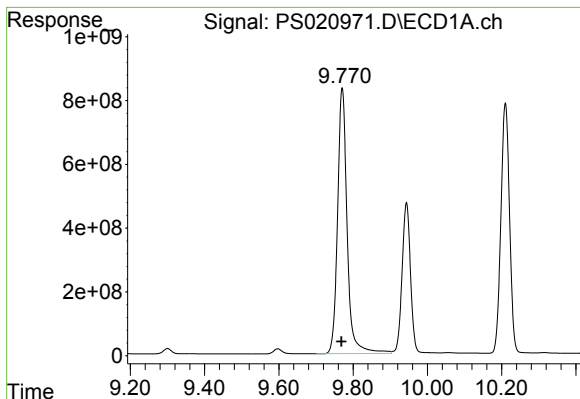
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 7460889719
Conc: 687.17 ng/ml



#14 DINOSEB

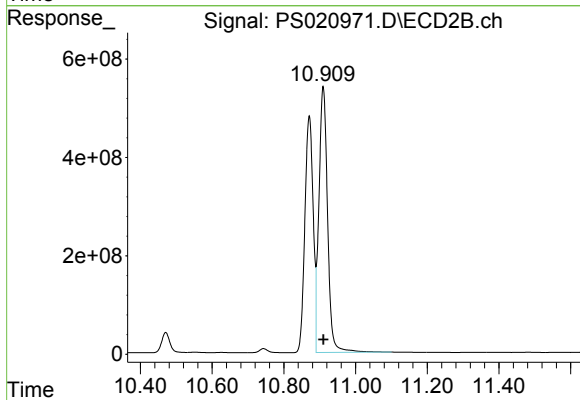
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 4575459538
Conc: 714.77 ng/ml



#15 Picloram

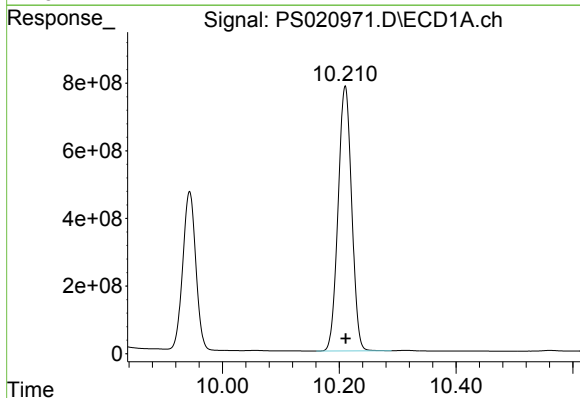
R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 14938130805
Conc: 707.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



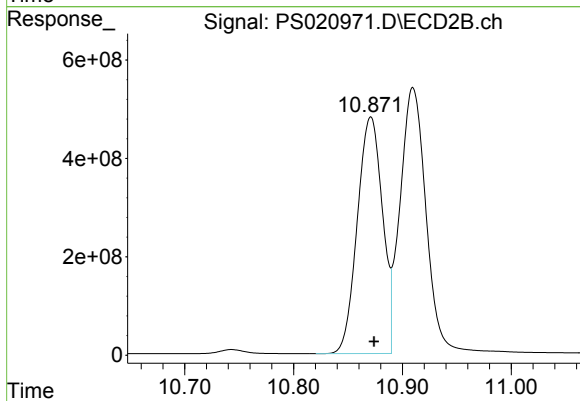
#15 Picloram

R.T.: 10.910 min
Delta R.T.: -0.001 min
Response: 9086009345
Conc: 716.14 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 12611795245
Conc: 696.89 ng/ml



#16 DCPA

R.T.: 10.871 min
Delta R.T.: -0.003 min
Response: 7722745791
Conc: 723.25 ng/ml