

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 19:45
 Operator : AJ\MA
 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 31 00:13:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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	7.124	6.713	1193.9E6	480.0E6	763.907	805.170
Target Compounds							
1) T	Dalapon	2.977	2.485	1712.4E6	548.6E6	668.231	708.705
2) T	3,5-DICHL...	6.353	5.917	1651.6E6	701.7E6	739.254	773.947
3) T	4-Nitroph...	6.958	6.347	430.4E6	253.0E6	636.497	726.548
5) T	DICAMBA	7.311	6.870	4748.7E6	2082.3E6	750.963	781.677
6) T	MCPD	7.481	6.967	354.6E6	168.8E6	75.226	77.565
7) T	MCPA	7.630	7.177	490.5E6	232.1E6	74.165	75.908
8) T	DICHLORPROP	8.002	7.487	1163.9E6	522.4E6	744.896	766.562
9) T	2,4-D	8.232	7.781	1224.1E6	622.6E6	692.395	765.762
10) T	Pentachlo...	8.532	8.196	16247.6E6	6688.0E6	752.992	780.598
11) T	2,4,5-TP ...	9.082	8.558	6435.8E6	2884.9E6	756.547	793.581
12) T	2,4,5-T	9.367	8.936	6444.8E6	2630.4E6	740.842	769.197
13) T	2,4-DB	9.916	9.439	1000.0E6	342.6E6	677.173	756.083
14) T	DINOSEB	11.061	9.759	5015.6E6	2017.2E6	733.501	780.792
15) T	Picloram	10.889	10.743	6747.3E6	3097.7E6	621.806	630.717
16) T	DCPA	11.329	10.685	8277.1E6	3590.3E6	762.130	801.596

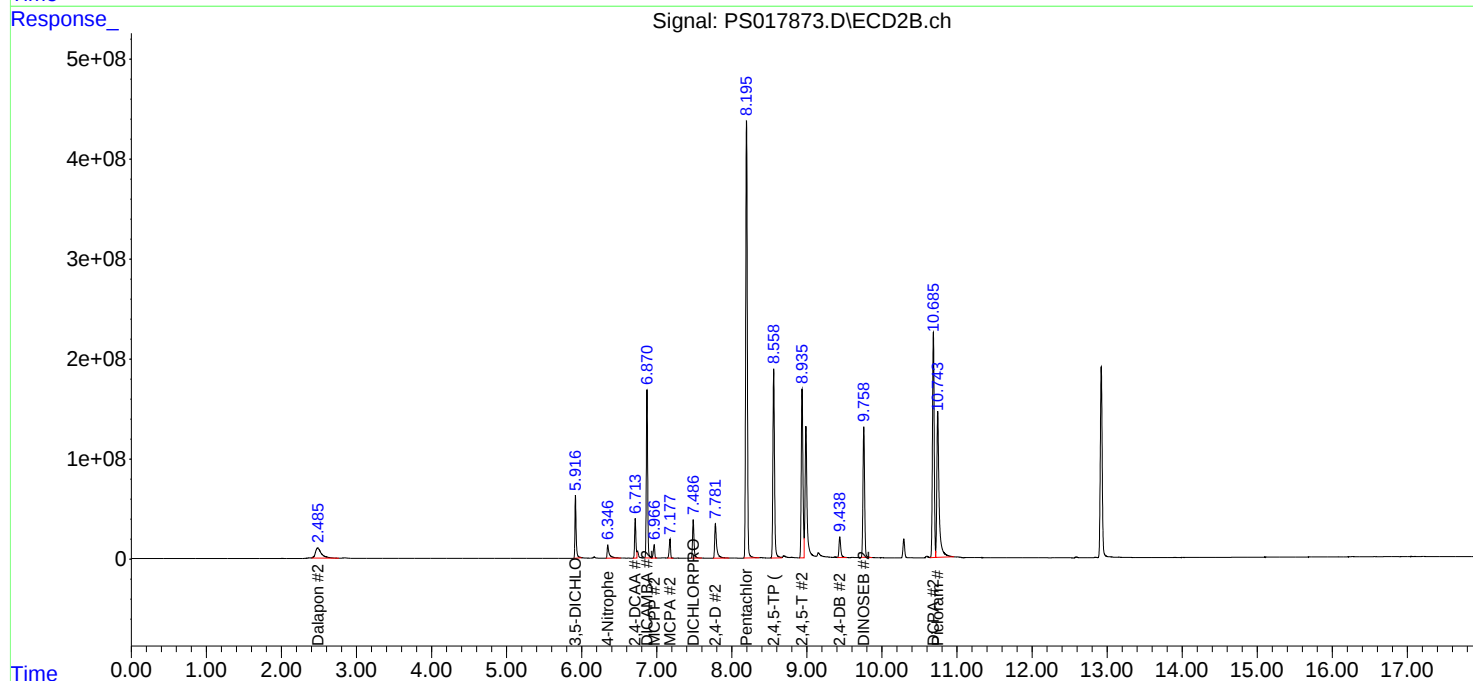
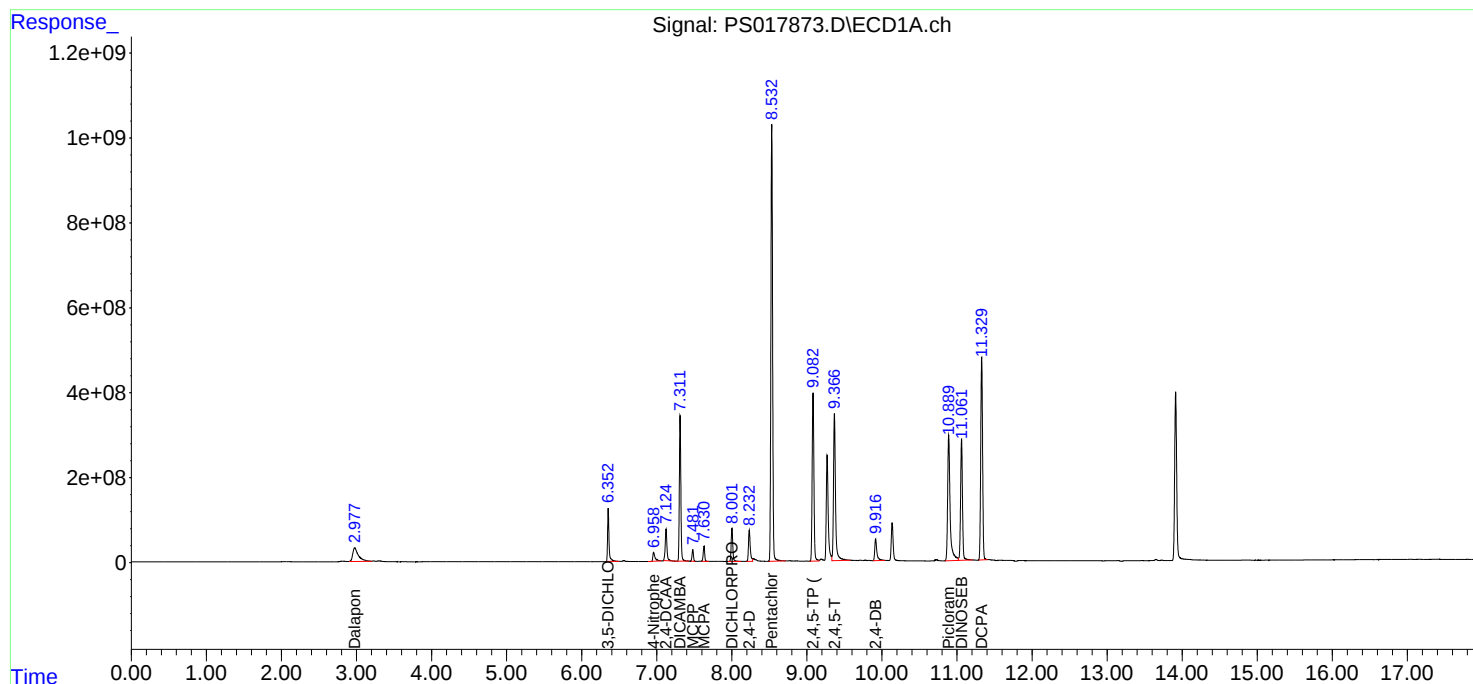
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

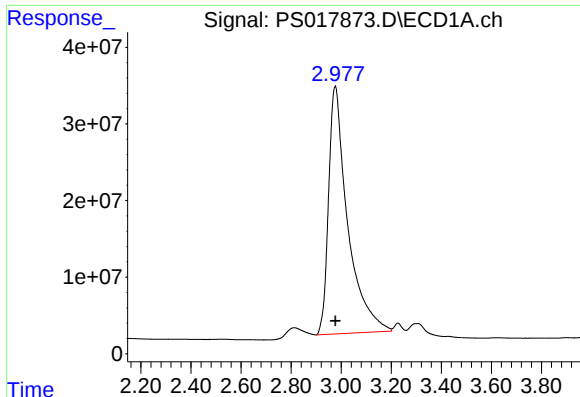
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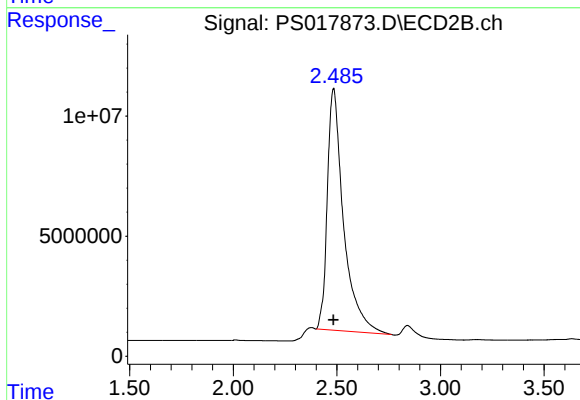




#1 Dalapon

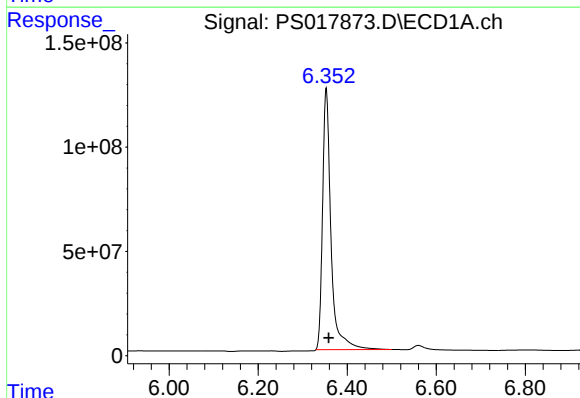
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1712410128
Conc: 668.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



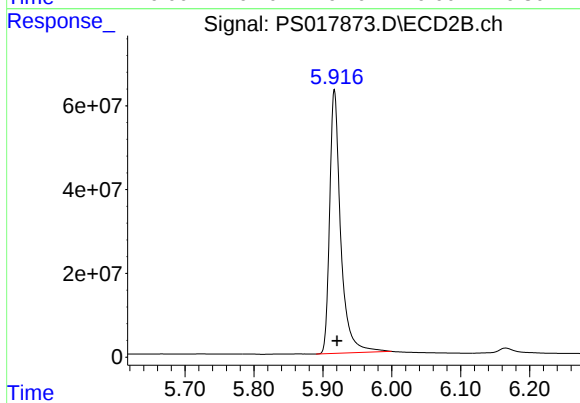
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 548607256
Conc: 708.71 ng/ml



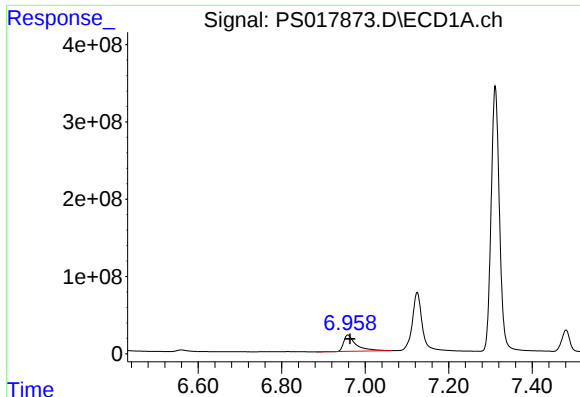
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1651598720
Conc: 739.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

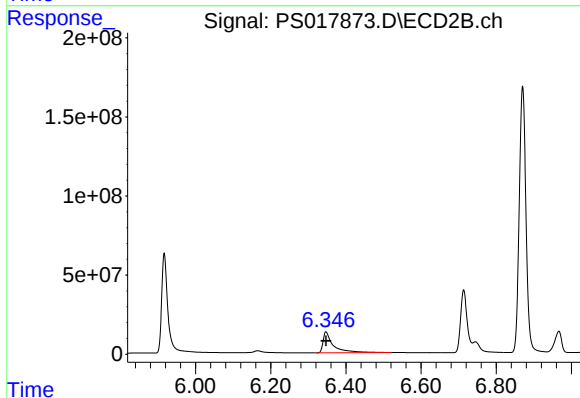
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 701704235
Conc: 773.95 ng/ml



#3 4-Nitrophenol

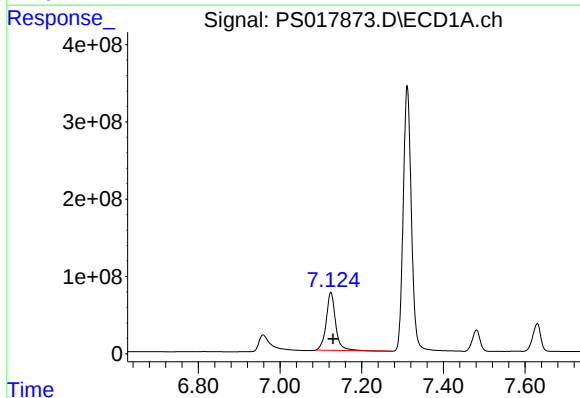
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 430413836
Conc: 636.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



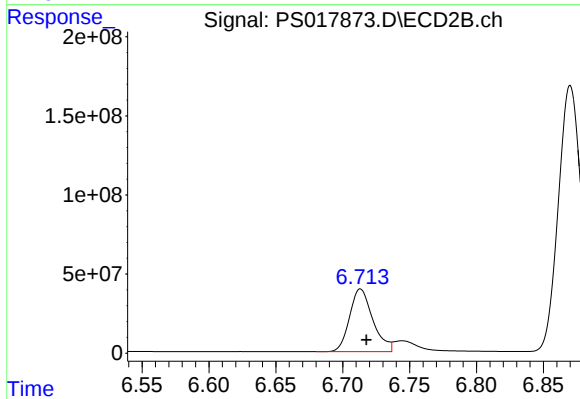
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 253015019
Conc: 726.55 ng/ml



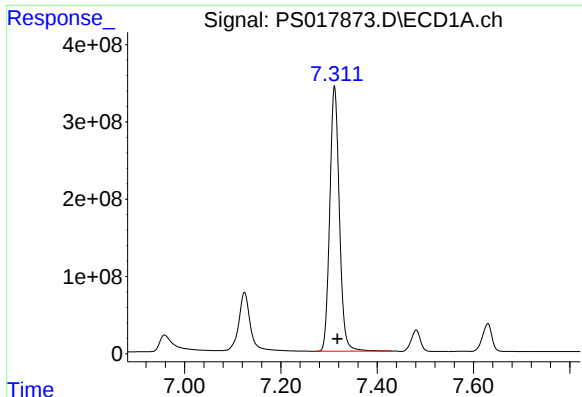
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 1193945121
Conc: 763.91 ng/ml



#4 2,4-DCAA

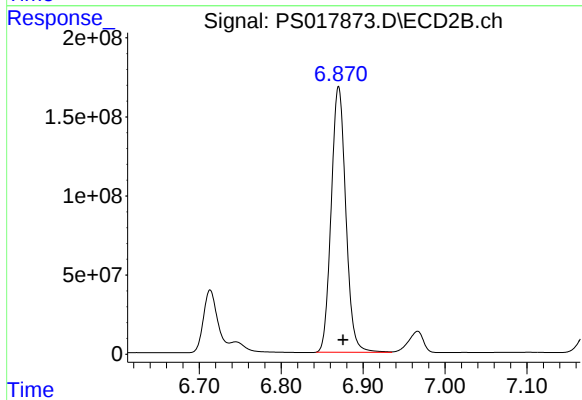
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 479963102
Conc: 805.17 ng/ml



#5 DICAMBA

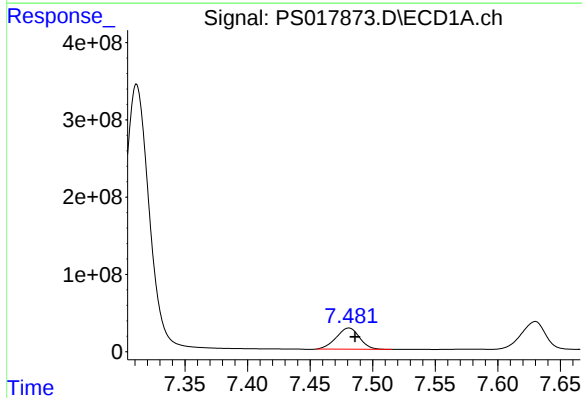
R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 4748668122
Conc: 750.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



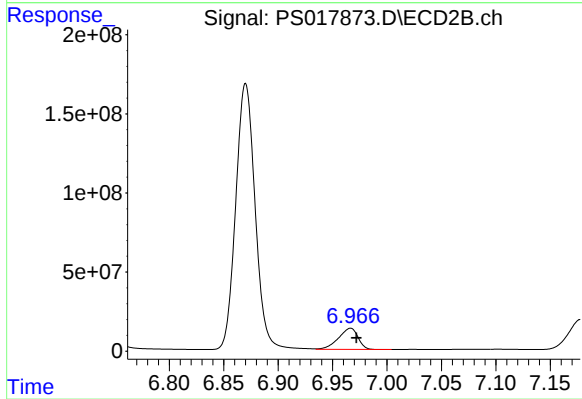
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 2082348799
Conc: 781.68 ng/ml



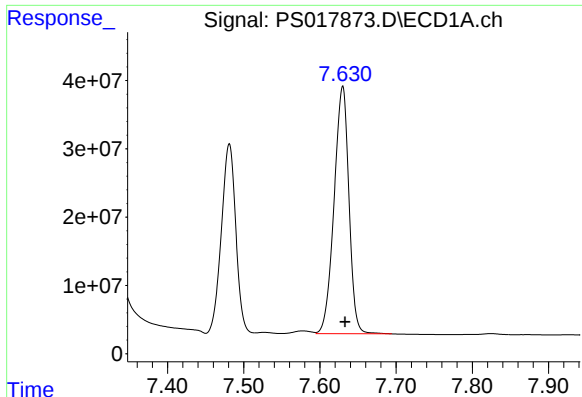
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 354615971
Conc: 75.23 ug/ml



#6 MCP

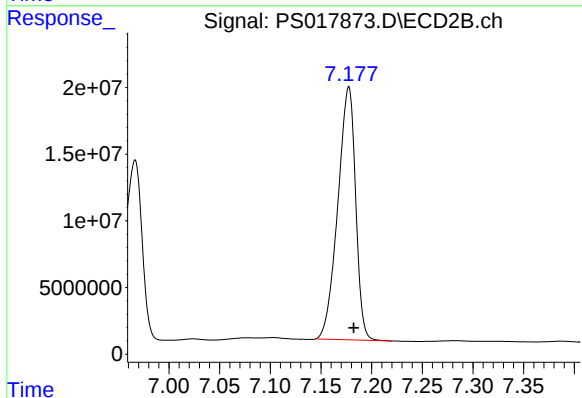
R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 168827890
Conc: 77.56 ug/ml



#7 MCPA

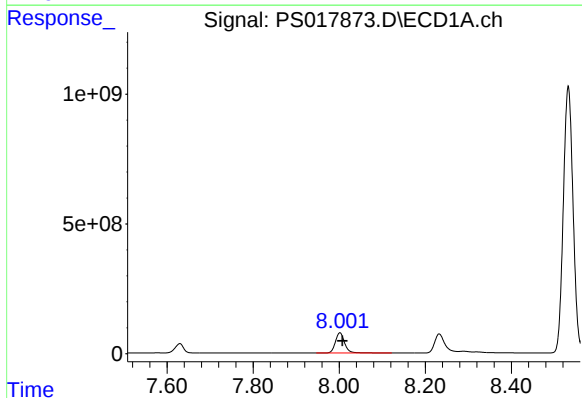
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 490512576
Conc: 74.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



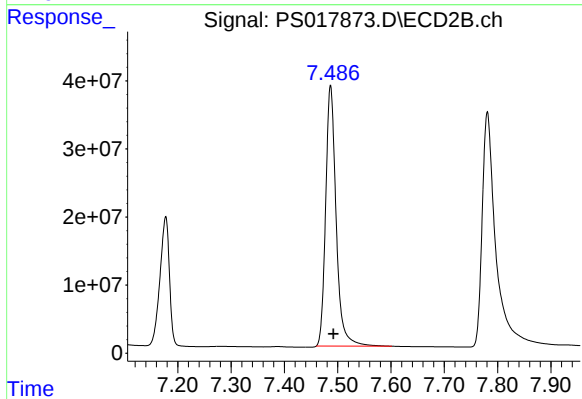
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 232111809
Conc: 75.91 ug/ml



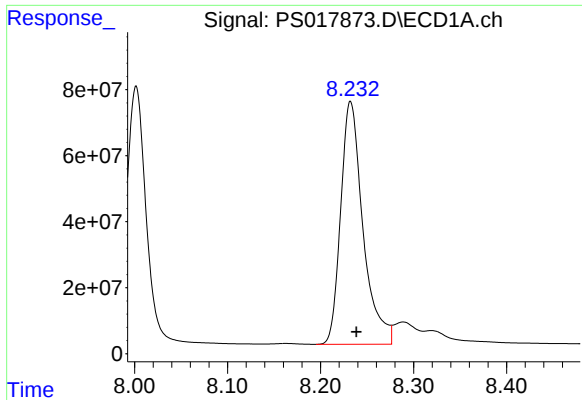
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.006 min
Response: 1163903835
Conc: 744.90 ng/ml



#8 DICHLORPROP

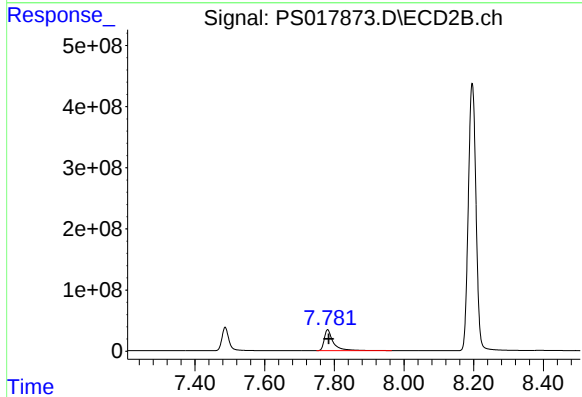
R.T.: 7.487 min
Delta R.T.: -0.006 min
Response: 522427047
Conc: 766.56 ng/ml



#9 2,4-D

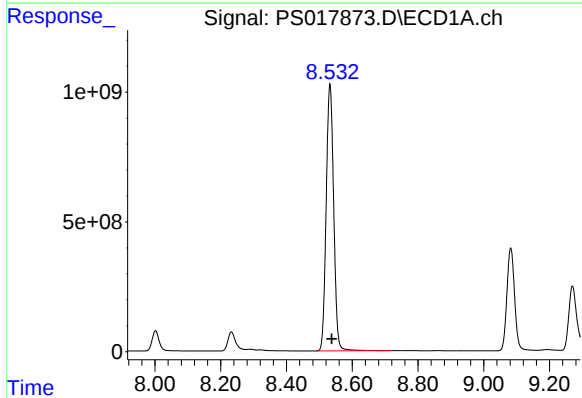
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1224070294
Conc: 692.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



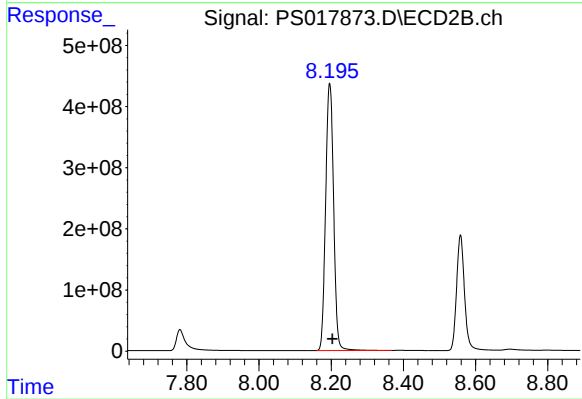
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 622598793
Conc: 765.76 ng/ml



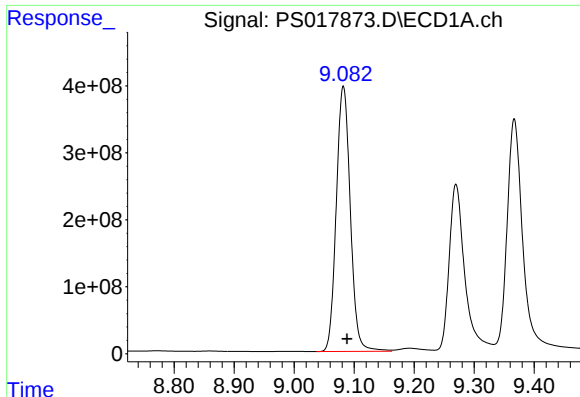
#10 Pentachlorophenol

R.T.: 8.532 min
Delta R.T.: -0.005 min
Response: 16247556270
Conc: 752.99 ng/ml



#10 Pentachlorophenol

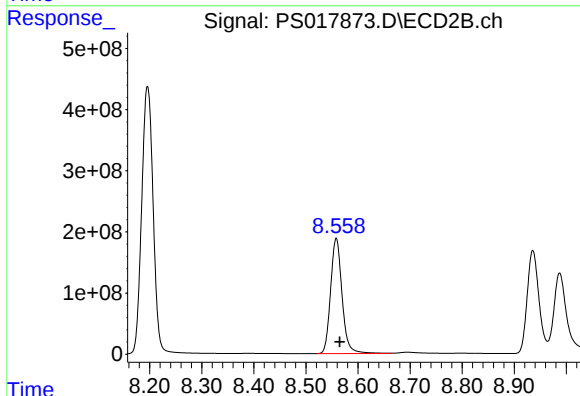
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 6687990738
Conc: 780.60 ng/ml



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

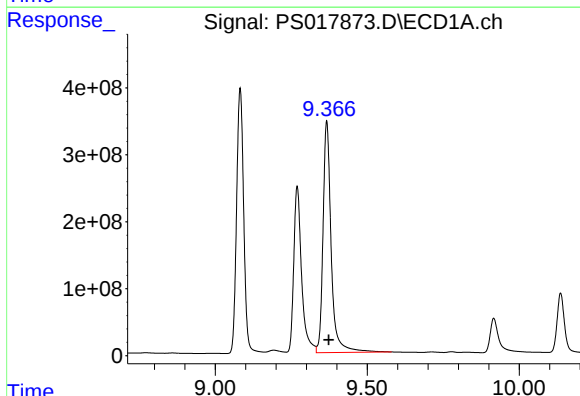
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6435844343
Conc: 756.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



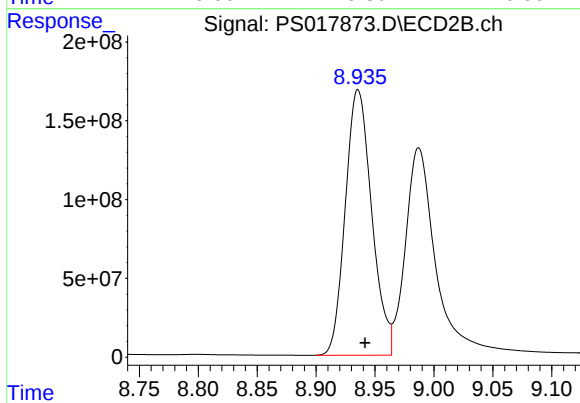
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2884895333
Conc: 793.58 ng/ml



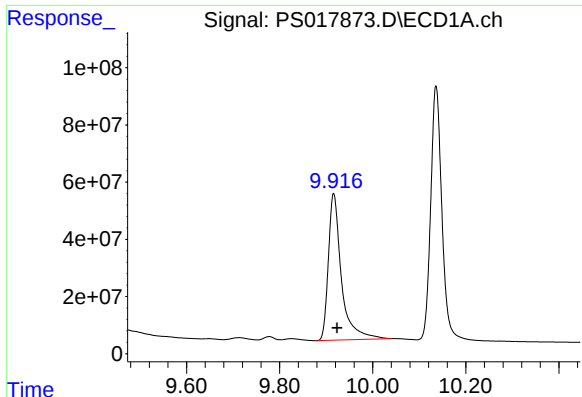
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.007 min
Response: 6444805604
Conc: 740.84 ng/ml



#12 2,4,5-T

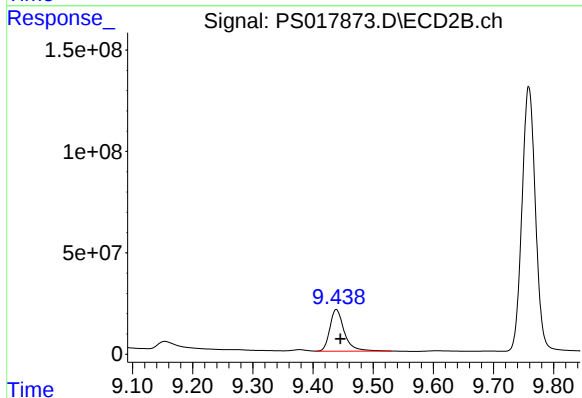
R.T.: 8.936 min
Delta R.T.: -0.006 min
Response: 2630387488
Conc: 769.20 ng/ml



#13 2,4-DB

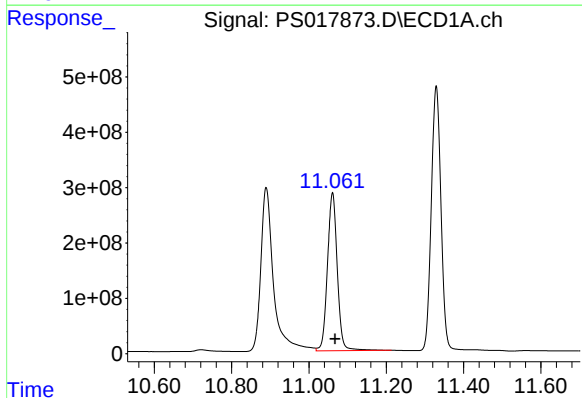
R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 999977258
Conc: 677.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



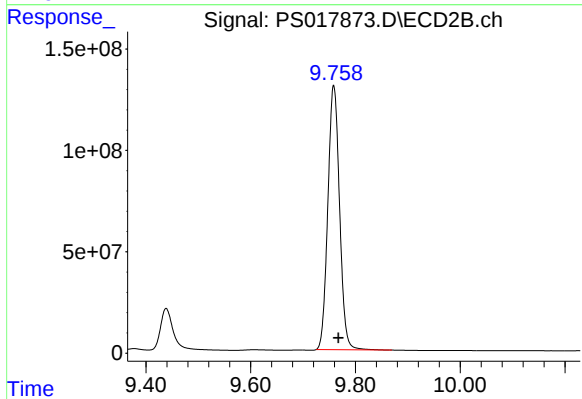
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.007 min
Response: 342551520
Conc: 756.08 ng/ml



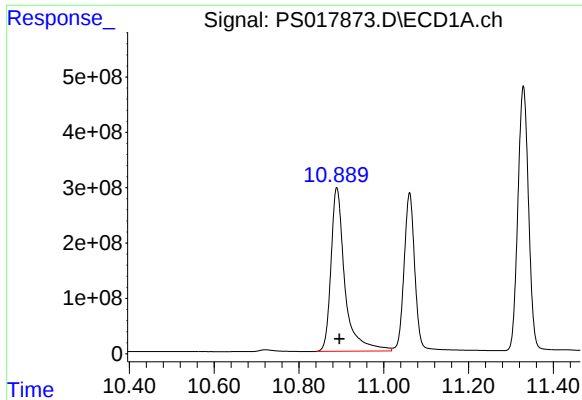
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.007 min
Response: 5015590702
Conc: 733.50 ng/ml



#14 DINOSEB

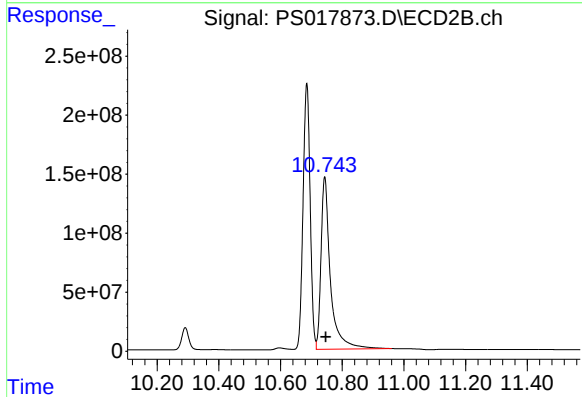
R.T.: 9.759 min
Delta R.T.: -0.009 min
Response: 2017214228
Conc: 780.79 ng/ml



#15 Picloram

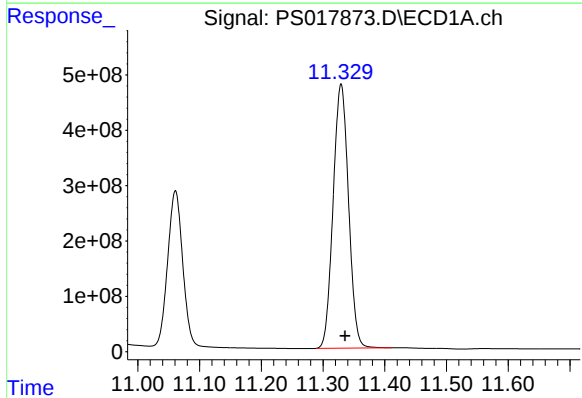
R.T.: 10.889 min
Delta R.T.: -0.006 min
Response: 6747322715
Conc: 621.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



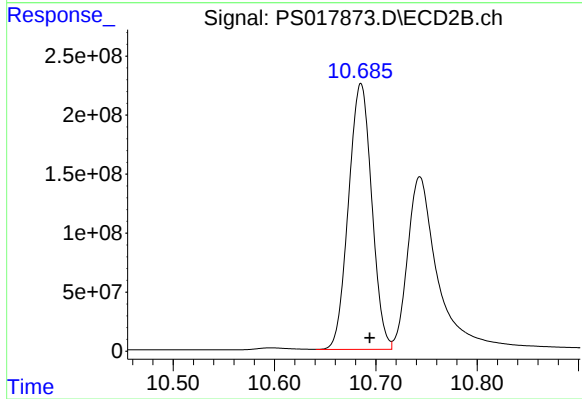
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.003 min
Response: 3097745024
Conc: 630.72 ng/ml



#16 DCPA

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 8277119187
Conc: 762.13 ng/ml



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 3590274469
Conc: 801.60 ng/ml