

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 10:06
 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: Jan 28 00:27:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.647	1065.5E6	422.5E6	737.106	728.154
Target Compounds							
1) T	Dalapon	2.907	2.416	1513.9E6	457.6E6	617.123	598.430
2) T	3,5-DICHL...	6.286	5.863	1420.7E6	599.5E6	660.388	677.736
3) T	4-Nitroph...	6.874	6.283	602.2E6	231.2E6	745.593	754.259
5) T	DICAMBA	7.231	6.801	4154.2E6	1745.6E6	665.274	663.970
6) T	MCPD	7.401	6.896	313.3E6	139.2E6	67.100	64.728
7) T	MCPA	7.548	7.105	440.5E6	196.6E6	66.022	65.871
8) T	DICHLORPROP	7.918	7.412	1030.4E6	439.2E6	655.034	658.049
9) T	2,4-D	8.145	7.701	1243.0E6	523.3E6	682.627	711.101
10) T	Pentachlo...	8.443	8.114	14250.5E6	5579.3E6	674.546	662.445
11) T	2,4,5-TP ...	8.993	8.476	5698.1E6	2414.7E6	673.370	677.383
12) T	2,4,5-T	9.276	8.853	6058.9E6	2327.4E6	683.532	711.531
13) T	2,4-DB	9.823	9.355	1220.0E6	305.3E6	738.053	689.992
14) T	DINOSEB	10.968	9.677	4321.4E6	1630.1E6	658.057	653.348
15) T	Picloram	10.796	10.657	8331.7E6	3209.7E6	698.035	686.396
16) T	DCPA	11.237	10.602	7338.2E6	2945.3E6	679.157	667.033

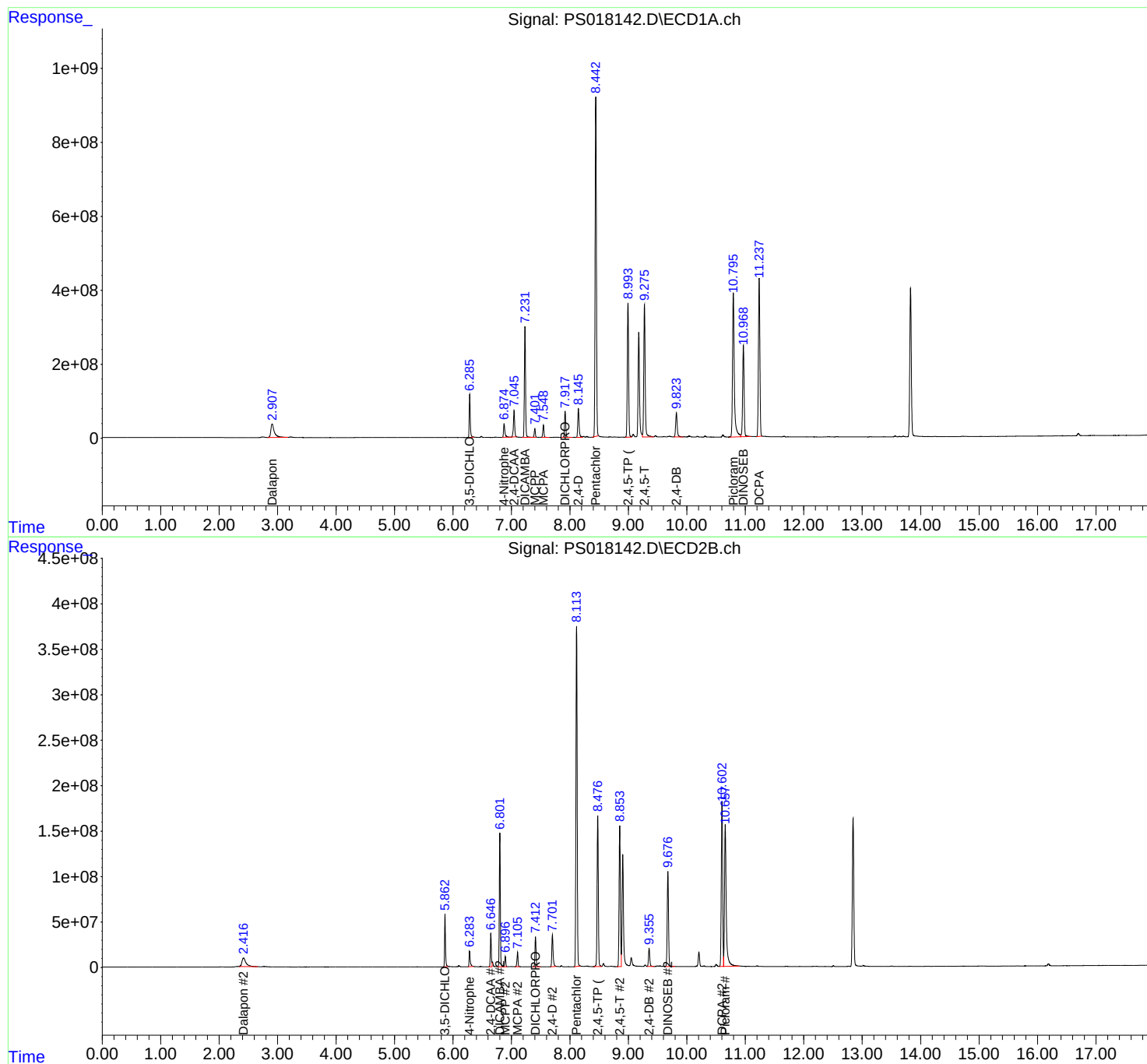
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

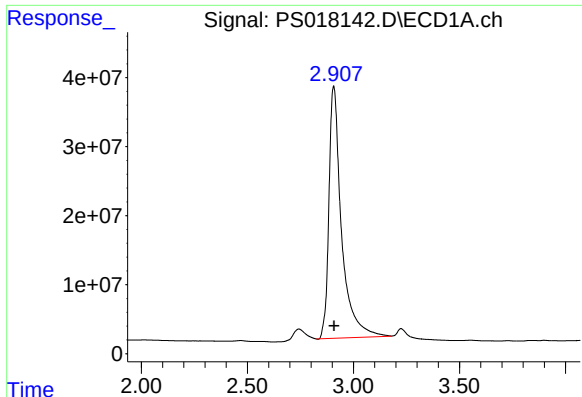
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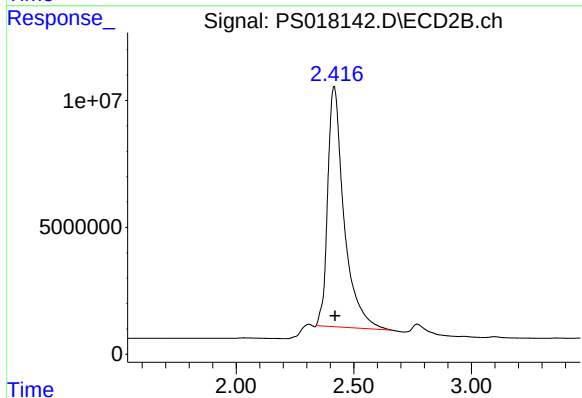




#1 Dalapon

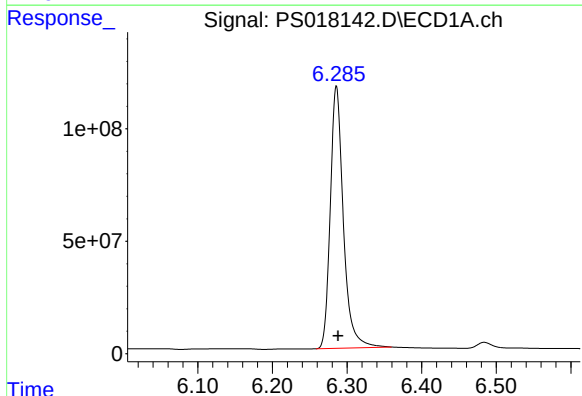
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 1513941564
Conc: 617.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



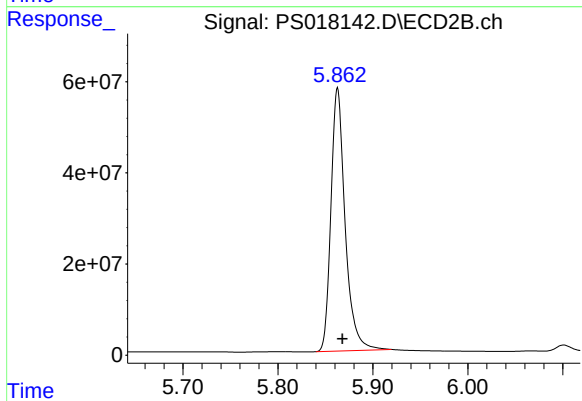
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 457612739
Conc: 598.43 ng/ml



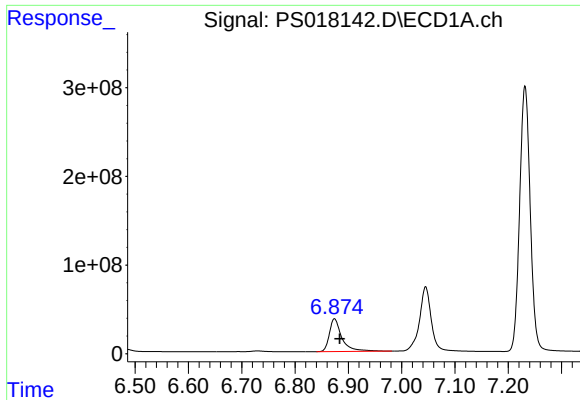
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1420654183
Conc: 660.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

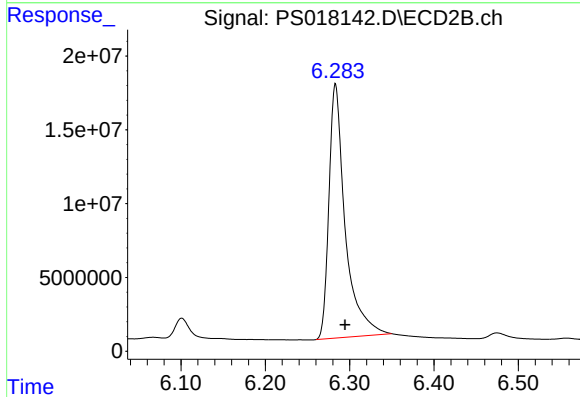
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 599545319
Conc: 677.74 ng/ml



#3 4-Nitrophenol

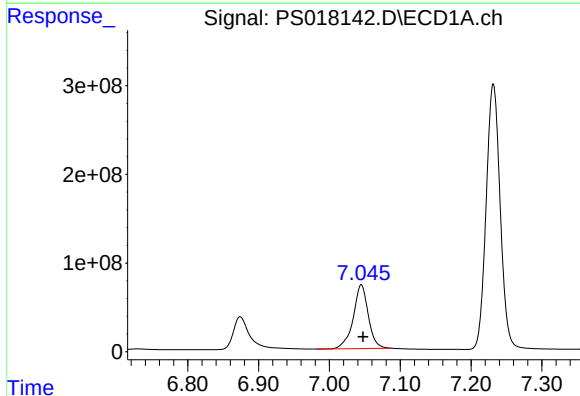
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 602203143
Conc: 745.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



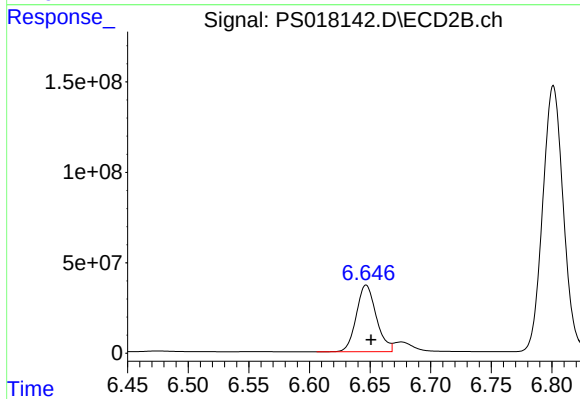
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 231197126
Conc: 754.26 ng/ml



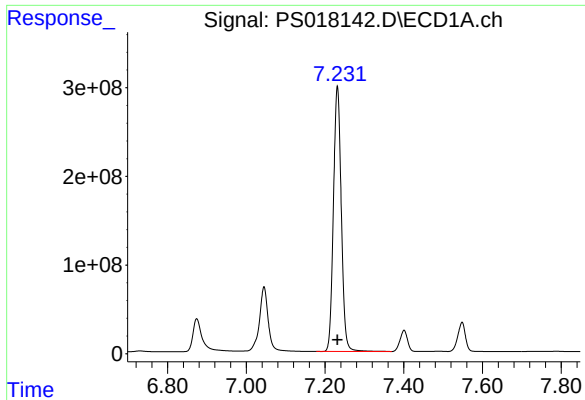
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 1065477588
Conc: 737.11 ng/ml



#4 2,4-DCAA

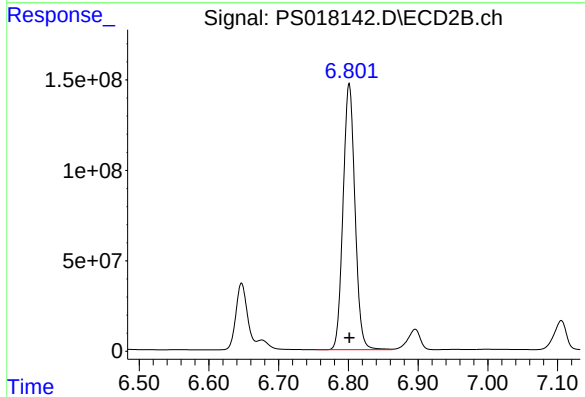
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 422510541
Conc: 728.15 ng/ml



#5 DICAMBA

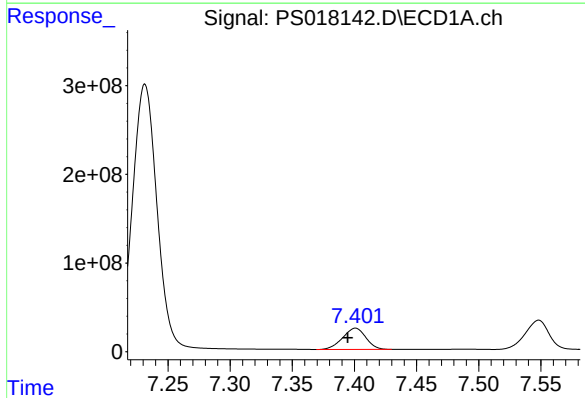
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 4154246112
Conc: 665.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



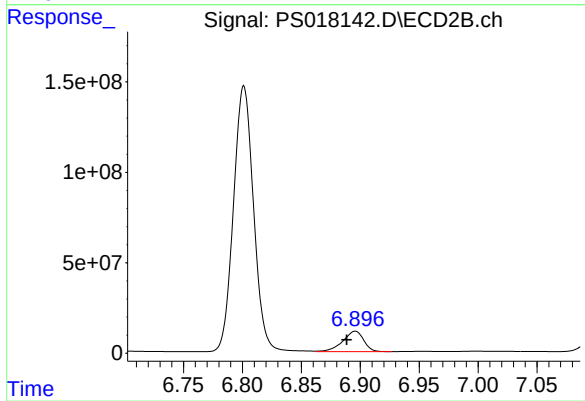
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1745611556
Conc: 663.97 ng/ml



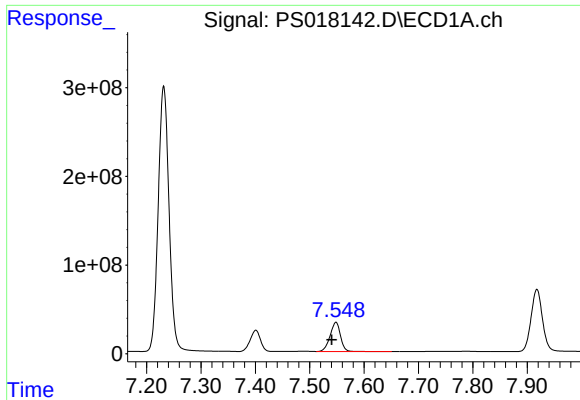
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 313285678
Conc: 67.10 ug/ml



#6 MCP

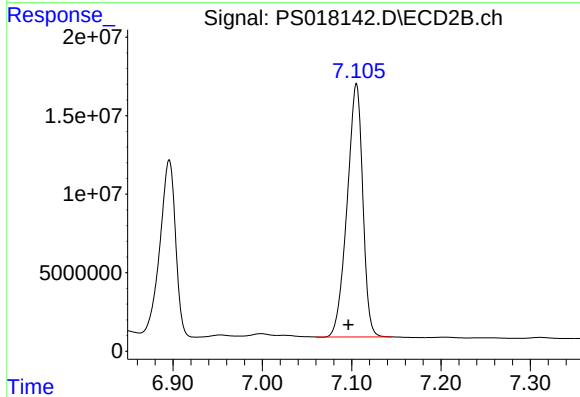
R.T.: 6.896 min
Delta R.T.: 0.007 min
Response: 139224379
Conc: 64.73 ug/ml



#7 MCPA

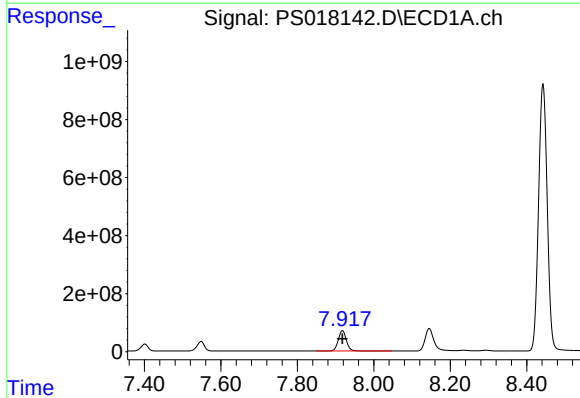
R.T.: 7.548 min
Delta R.T.: 0.008 min
Response: 440484507
Conc: 66.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



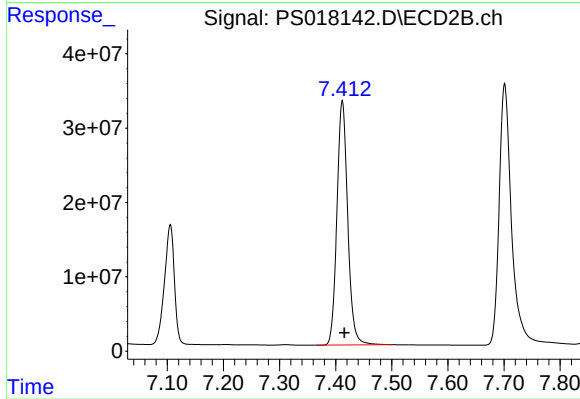
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 196553525
Conc: 65.87 ug/ml



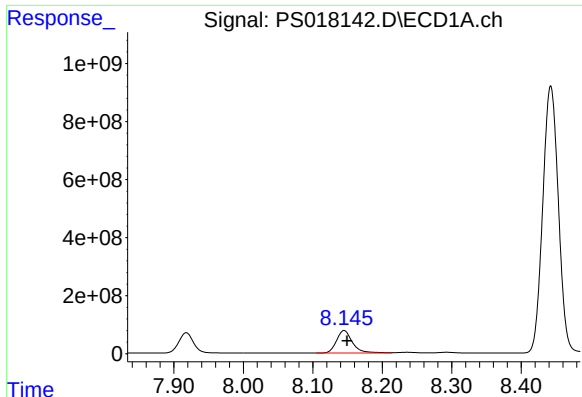
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 1030399499
Conc: 655.03 ng/ml



#8 DICHLORPROP

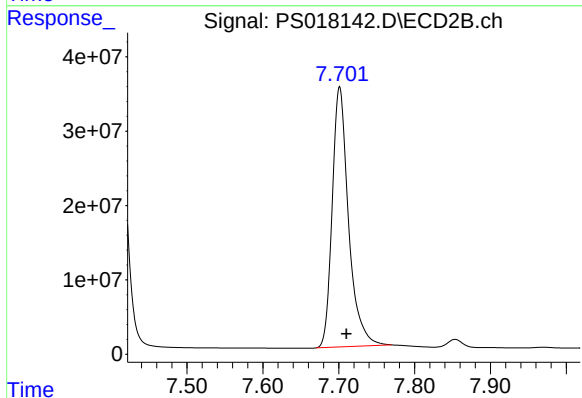
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 439197774
Conc: 658.05 ng/ml



#9 2,4-D

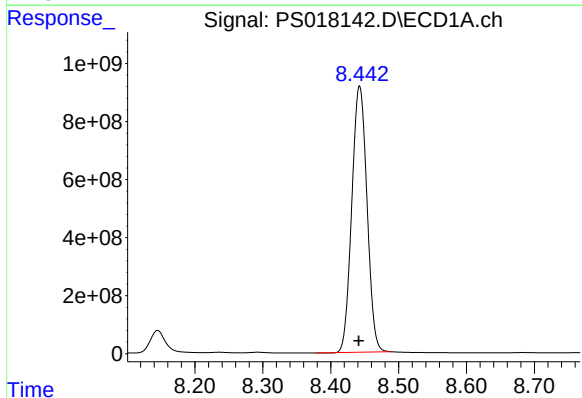
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 1243019578
Conc: 682.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



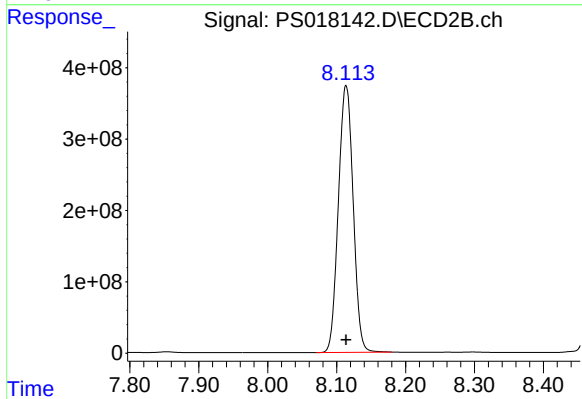
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 523331960
Conc: 711.10 ng/ml



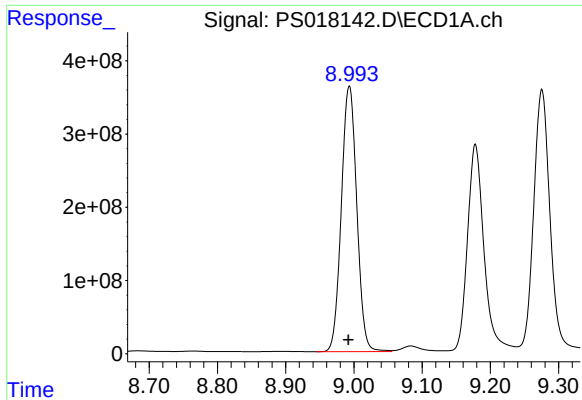
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.001 min
Response: 14250490199
Conc: 674.55 ng/ml



#10 Pentachlorophenol

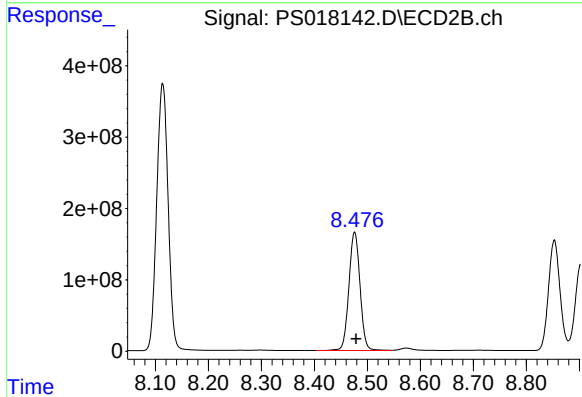
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5579348104
Conc: 662.44 ng/ml



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

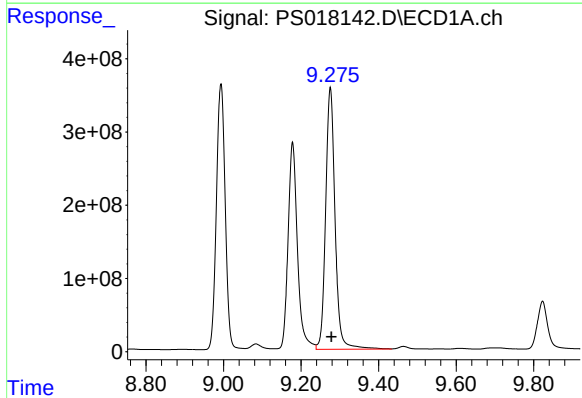
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 5698148229
Conc: 673.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



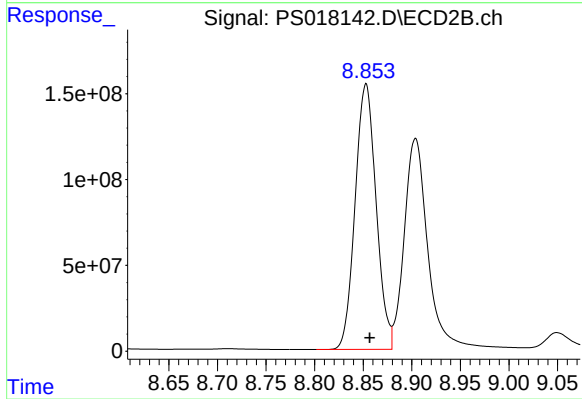
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 2414661816
Conc: 677.38 ng/ml



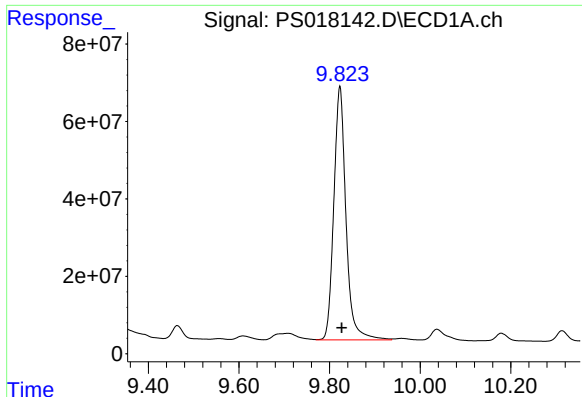
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 6058925111
Conc: 683.53 ng/ml



#12 2,4,5-T

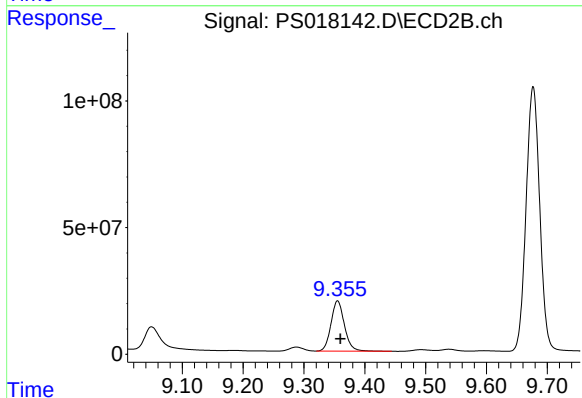
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 2327429444
Conc: 711.53 ng/ml



#13 2,4-DB

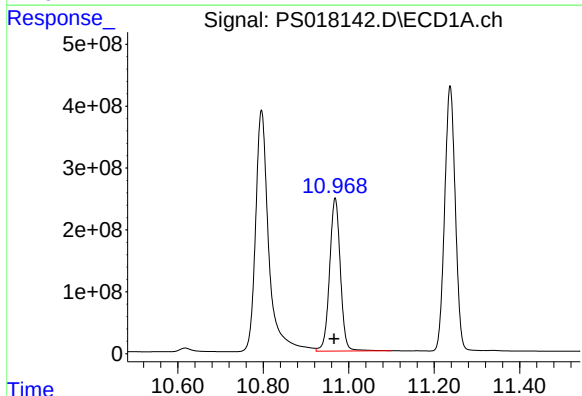
R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 1220026579
Conc: 738.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



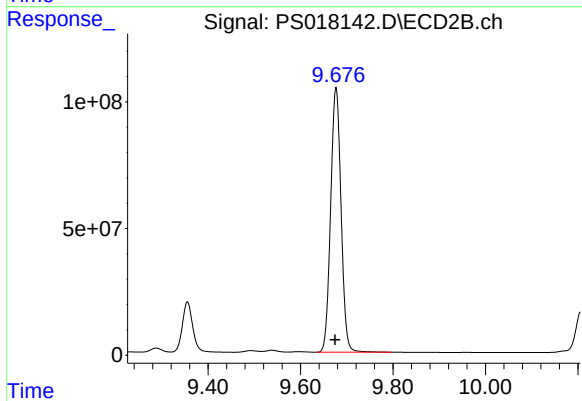
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 305291848
Conc: 689.99 ng/ml



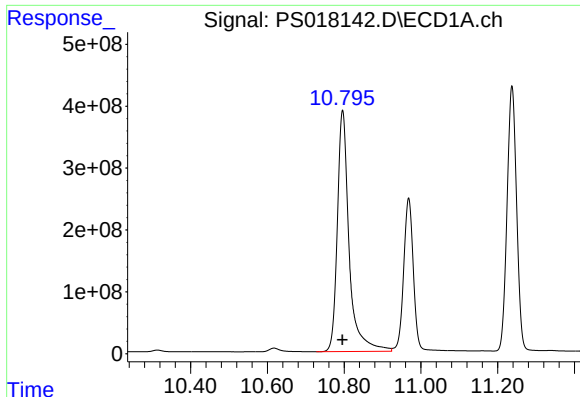
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.003 min
Response: 4321425222
Conc: 658.06 ng/ml



#14 DINOSEB

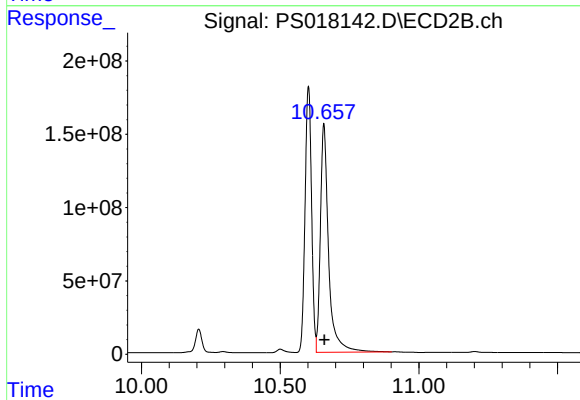
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 1630112191
Conc: 653.35 ng/ml



#15 Picloram

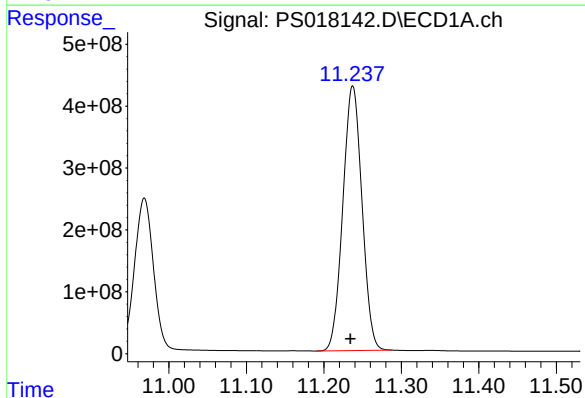
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 8331683941
Conc: 698.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



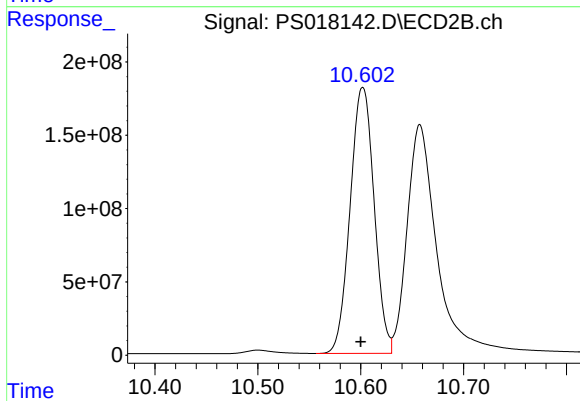
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 3209688797
Conc: 686.40 ng/ml



#16 DCPA

R.T.: 11.237 min
Delta R.T.: 0.003 min
Response: 7338150790
Conc: 679.16 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2945275916
Conc: 667.03 ng/ml