

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051421\
 Data File : PS015012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 10:01
 Operator : DD\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: May 14 18:45:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 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	7.155	6.885	1214.8E6	361.7E6	725.999	747.409
Target Compounds							
1) T	Dalapon	3.004	2.603	1296.2E6	441.6E6	633.708	653.351
2) T	3,5-DICHL...	6.382	6.048	1583.3E6	541.7E6	675.520	701.211
3) T	4-Nitroph...	6.992	6.505	551.5E6	207.9E6	663.258	700.082
5) T	DICAMBA	7.342	7.049	4505.0E6	1532.8E6	687.518	715.691
6) T	MCPD	7.508	7.143	343.9E6	128.3E6	70.323	72.564
7) T	MCPA	7.656	7.359	477.1E6	177.1E6	68.680	70.507
8) T	DICHLORPROP	8.028	7.675	1088.1E6	382.1E6	682.255	706.598
9) T	2,4-D	8.261	7.973	1191.2E6	434.0E6	669.372	712.724
10) T	Pentachlo...	8.562	8.392	16282.2E6	5168.7E6	692.542	716.857
11) T	2,4,5-TP ...	9.107	8.755	6350.2E6	2089.0E6	694.842	724.836
12) T	2,4,5-T	9.394	9.135	6338.7E6	1963.8E6	693.102	735.801
13) T	2,4-DB	9.942	9.641	1162.8E6	258.0E6	670.128	731.300
14) T	DINOSEB	11.088	9.968	4896.8E6	1479.0E6	682.858	722.088
15) T	Picloram	10.918	10.955	8208.0E6	2786.3E6	675.711	699.246
16) T	DCPA	11.353	10.893	9534.8E6	3125.4E6	698.040	733.255

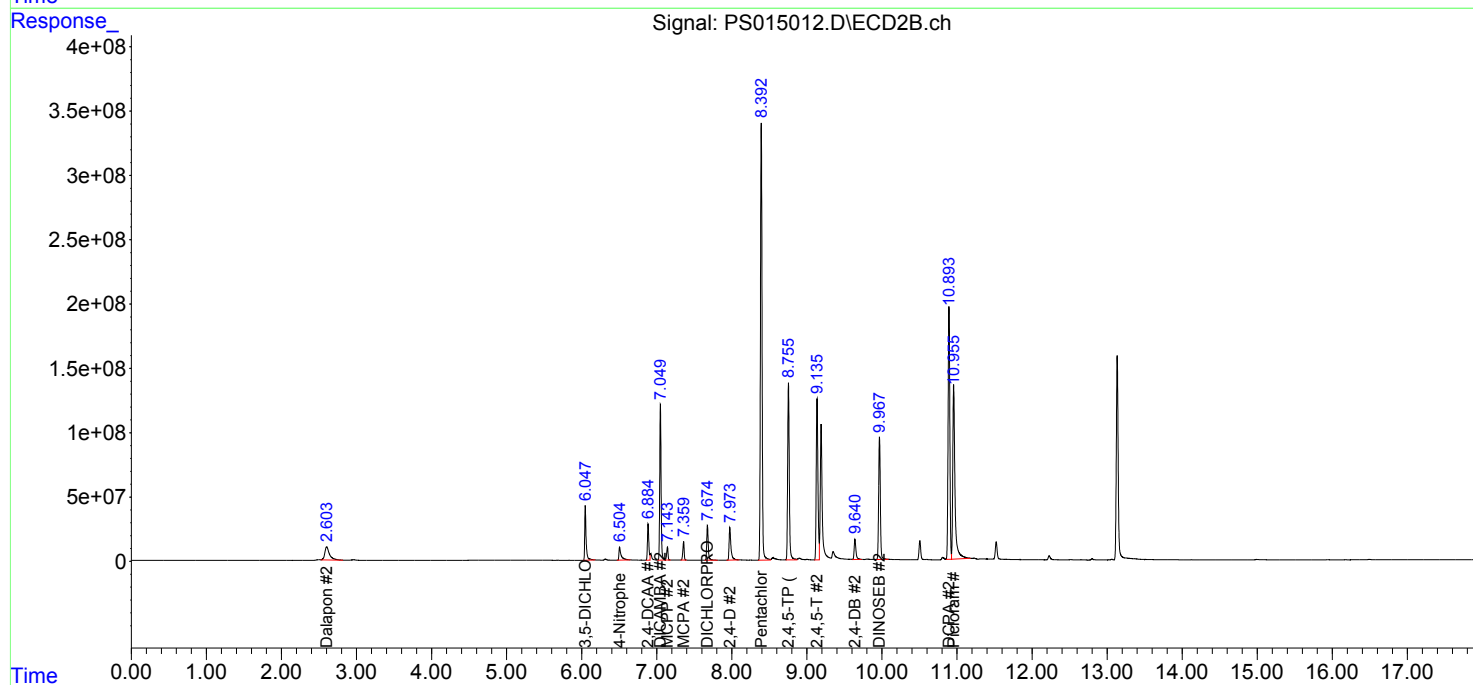
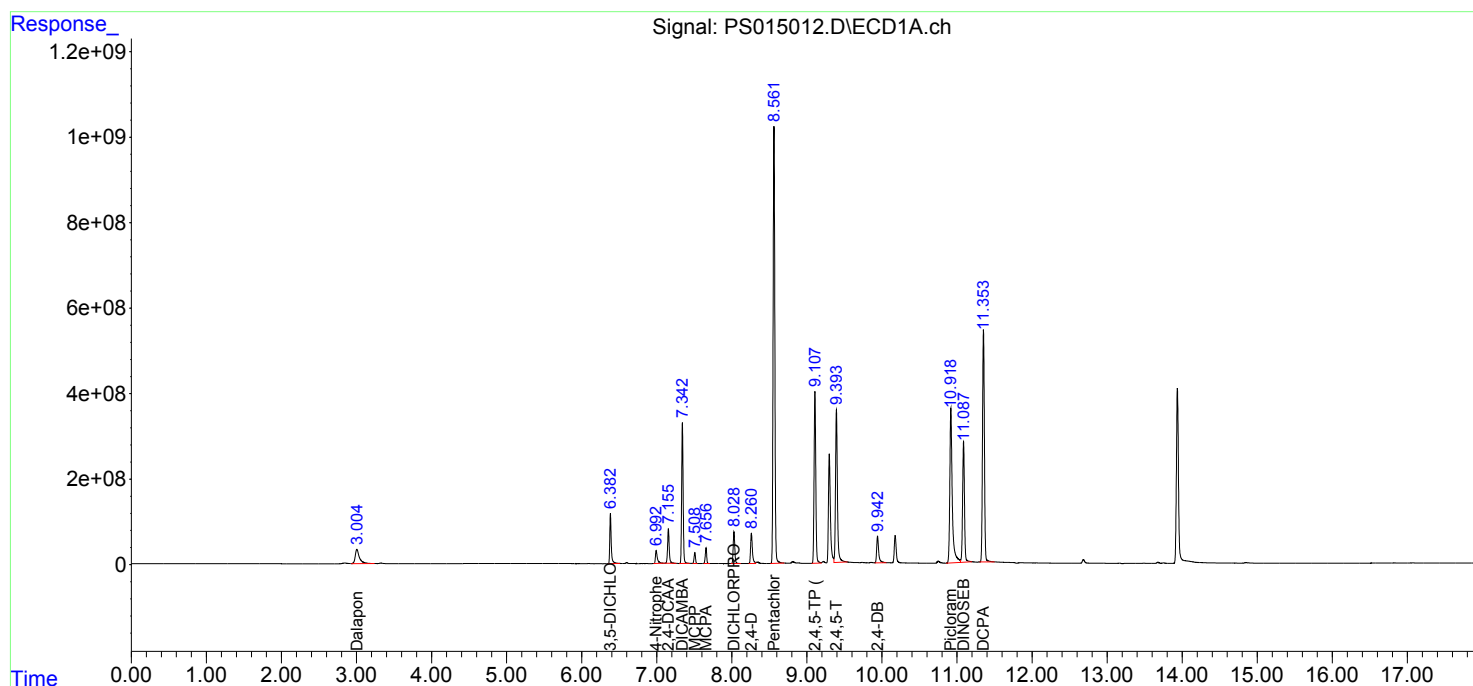
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

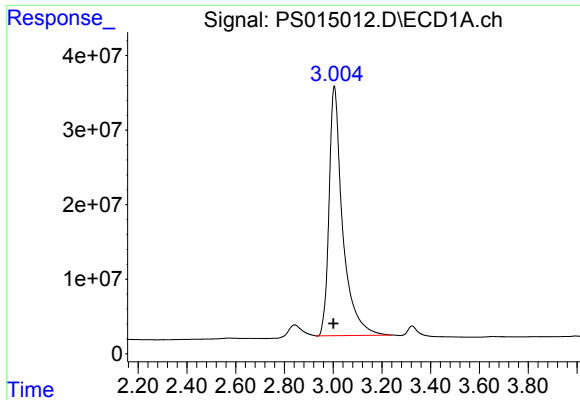
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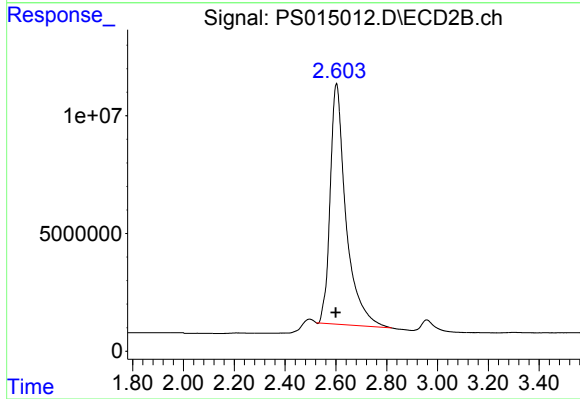




#1 Dalapon

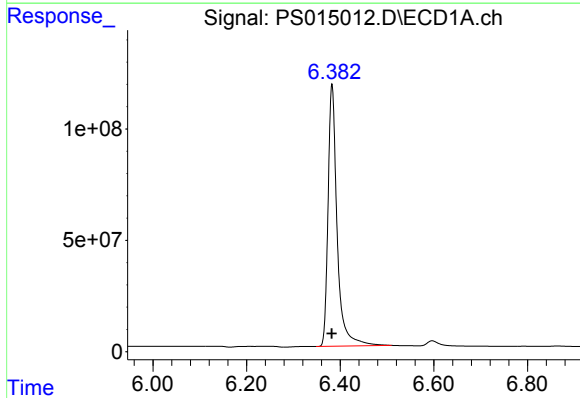
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1296181820
Conc: 633.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



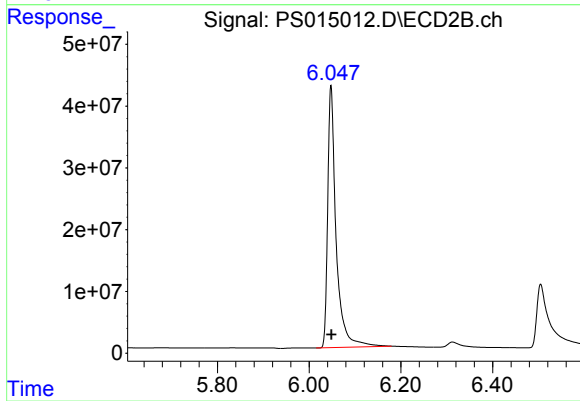
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.004 min
Response: 441607976
Conc: 653.35 ng/ml



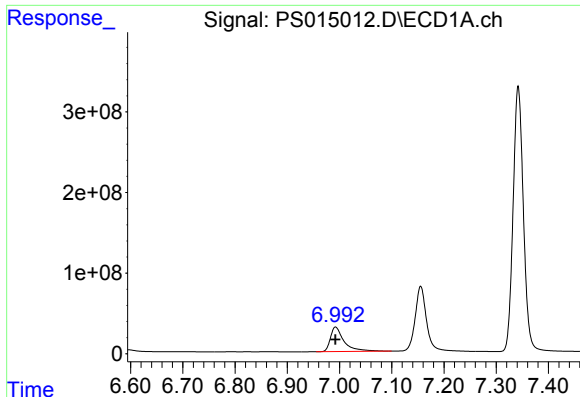
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1583295552
Conc: 675.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

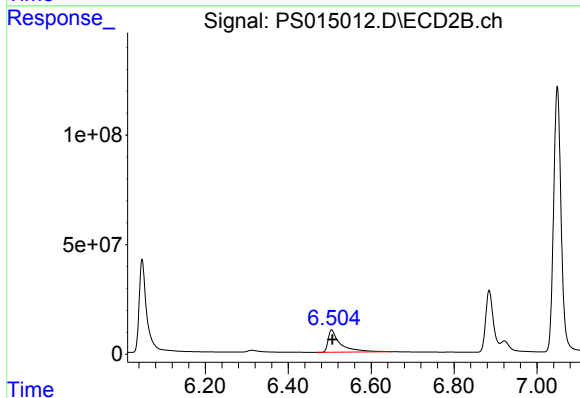
R.T.: 6.048 min
Delta R.T.: -0.001 min
Response: 541699590
Conc: 701.21 ng/ml



#3 4-Nitrophenol

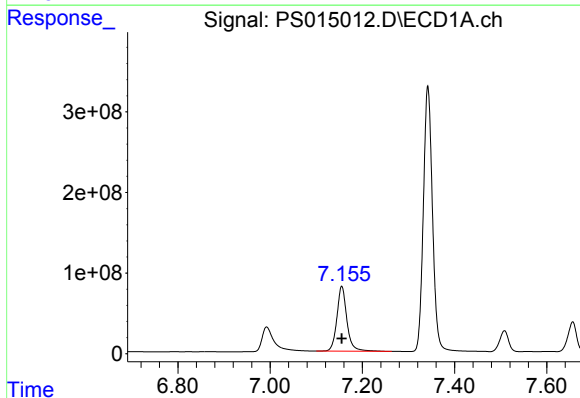
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 551503820
Conc: 663.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



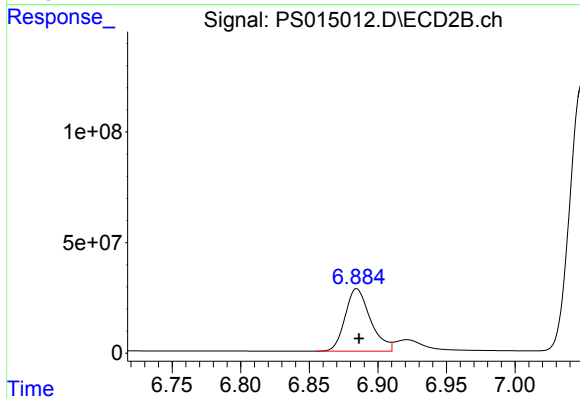
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 207918571
Conc: 700.08 ng/ml



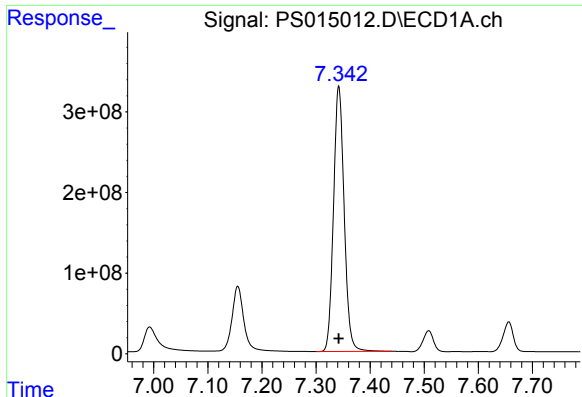
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1214777946
Conc: 726.00 ng/ml



#4 2,4-DCAA

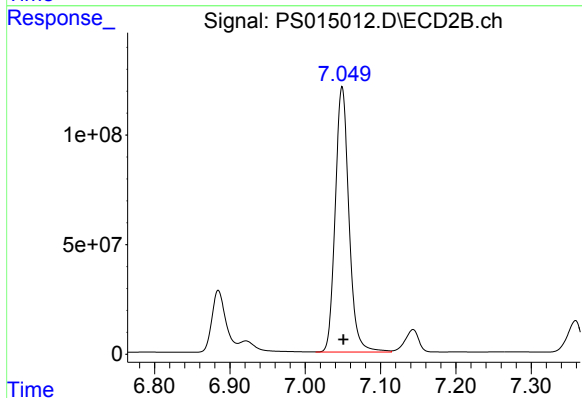
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 361680868
Conc: 747.41 ng/ml



#5 DICAMBA

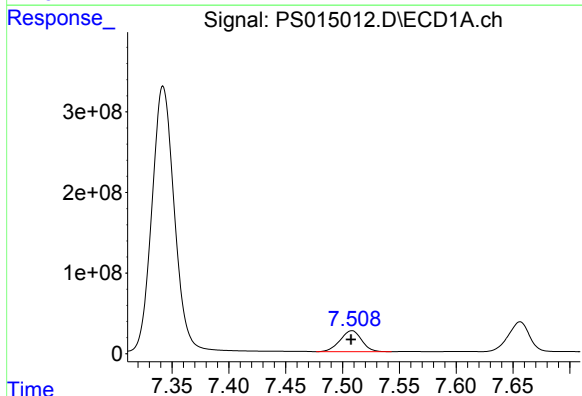
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4505033021
Conc: 687.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



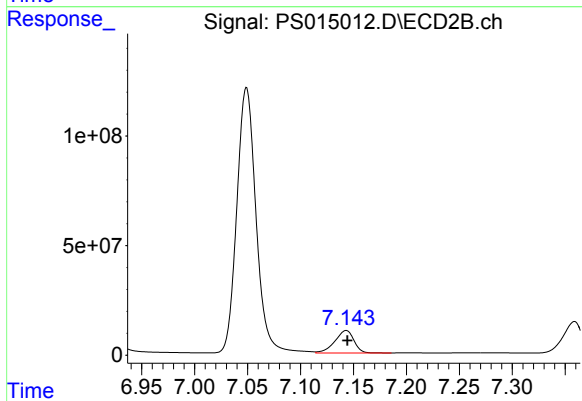
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1532825123
Conc: 715.69 ng/ml



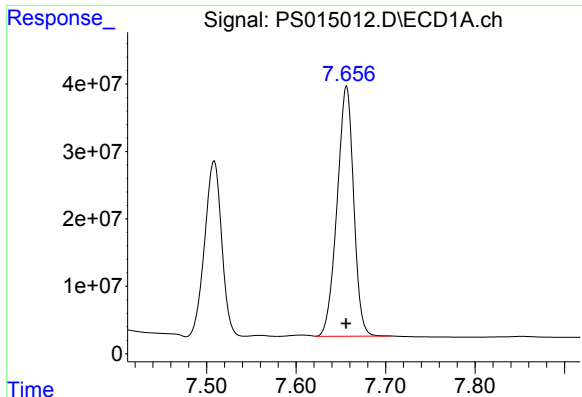
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 343859776
Conc: 70.32 ug/ml



#6 MCP

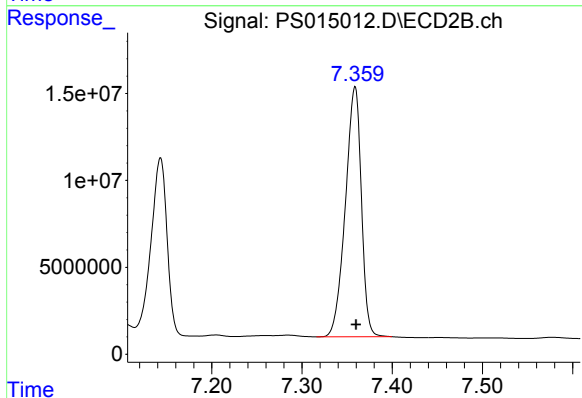
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 128252352
Conc: 72.56 ug/ml



#7 MCPA

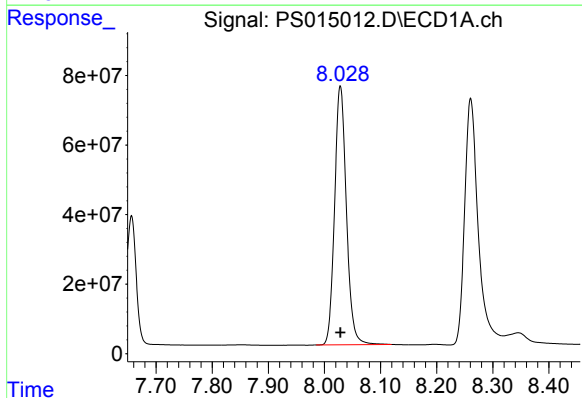
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 477129016
Conc: 68.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



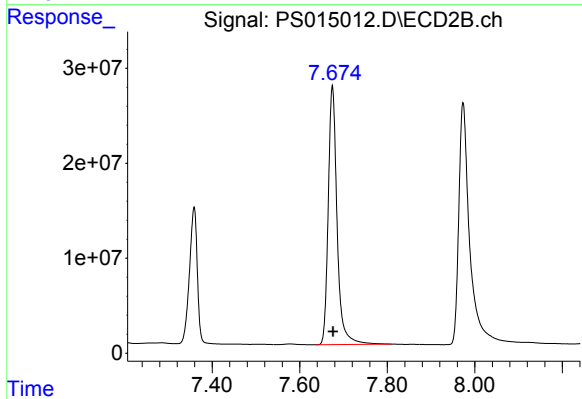
#7 MCPA

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 177105723
Conc: 70.51 ug/ml



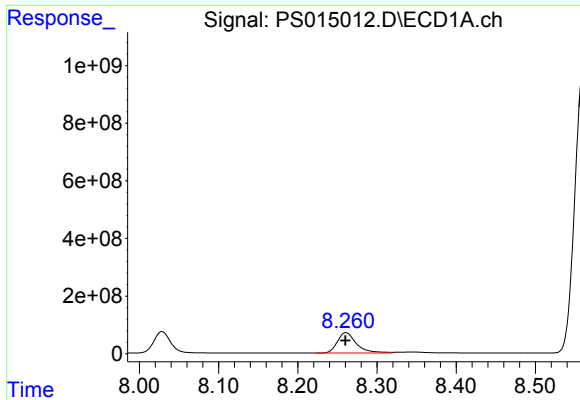
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1088132834
Conc: 682.25 ng/ml



#8 DICHLORPROP

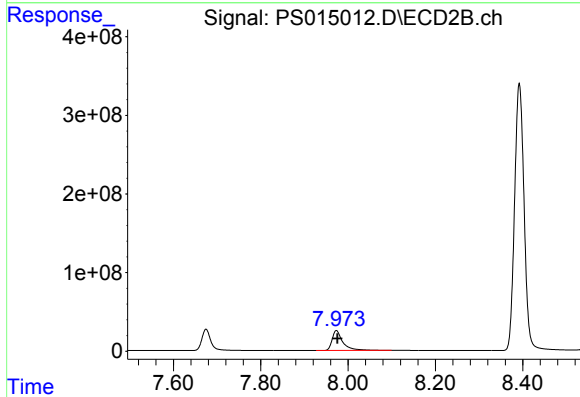
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 382122791
Conc: 706.60 ng/ml



#9 2,4-D

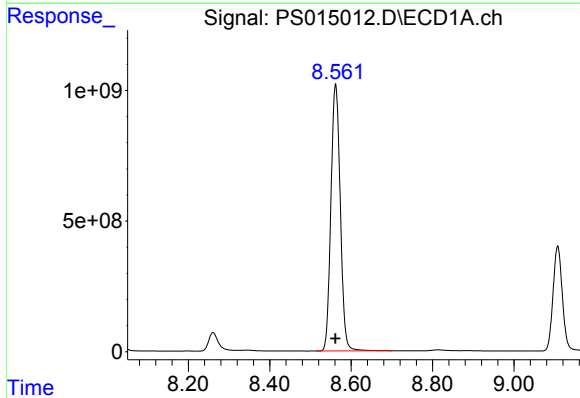
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1191167180
Conc: 669.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



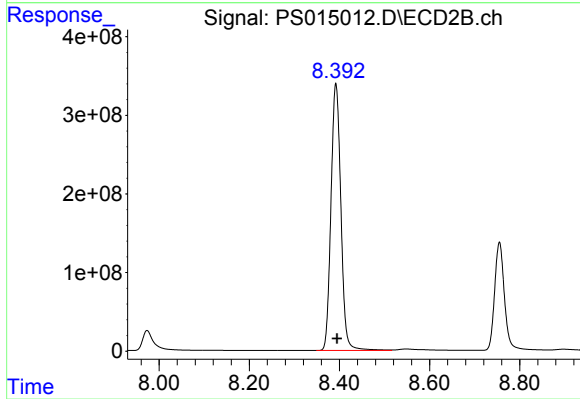
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 433997450
Conc: 712.72 ng/ml



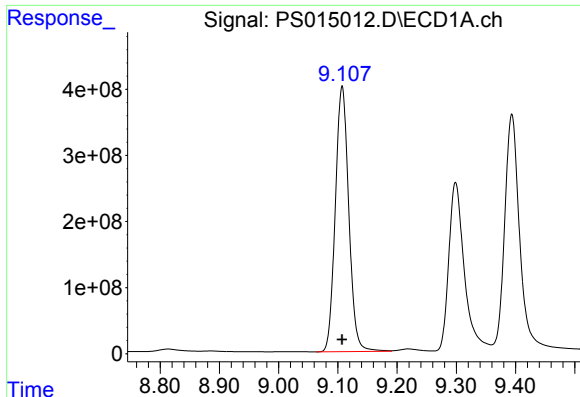
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16282246446
Conc: 692.54 ng/ml



#10 Pentachlorophenol

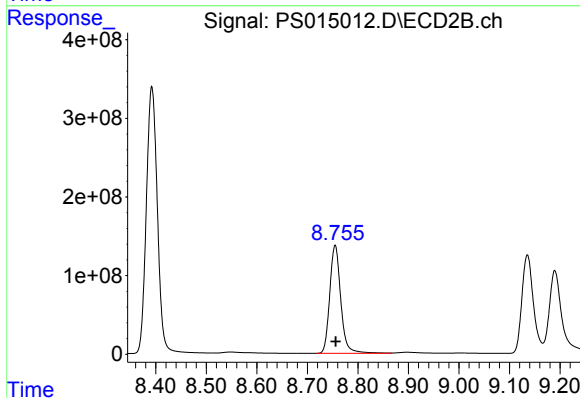
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 5168709687
Conc: 716.86 ng/ml



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

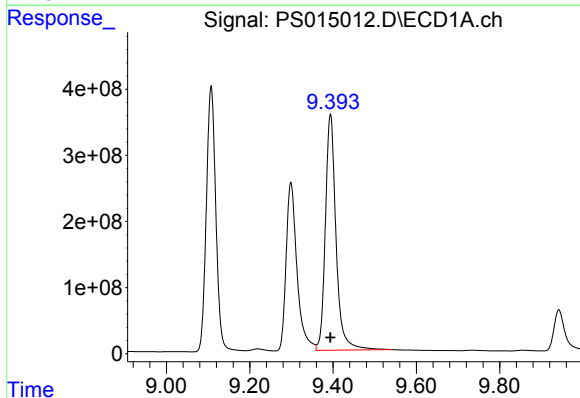
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6350196876
Conc: 694.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



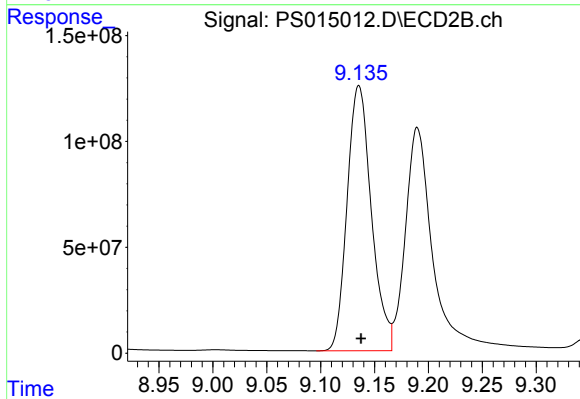
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2089015664
Conc: 724.84 ng/ml



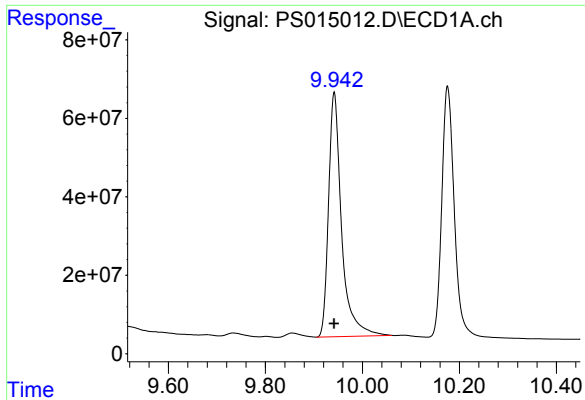
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 6338698029
Conc: 693.10 ng/ml



#12 2,4,5-T

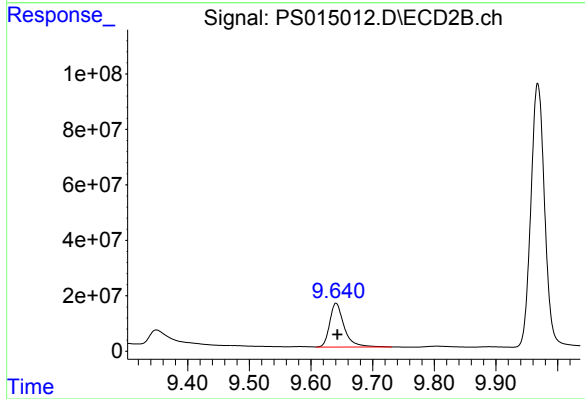
R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 1963762136
Conc: 735.80 ng/ml



#13 2,4-DB

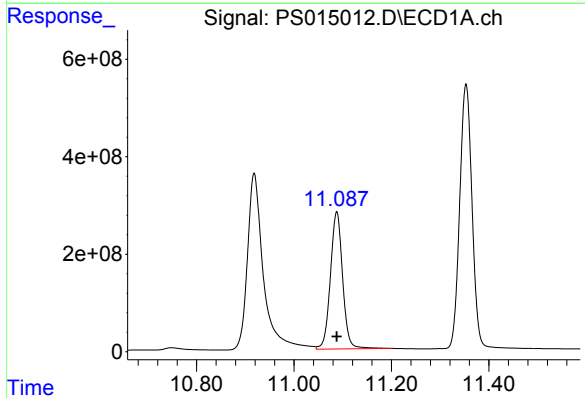
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1162790215
Conc: 670.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



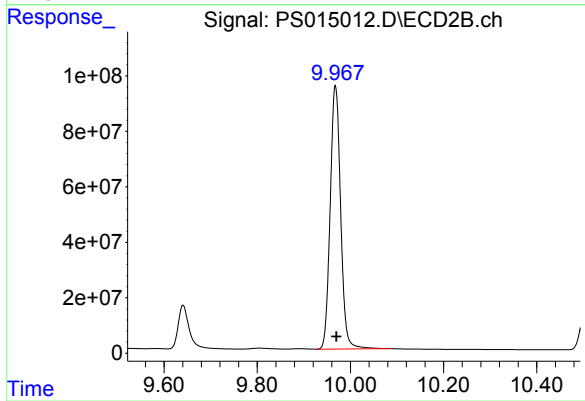
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 257976913
Conc: 731.30 ng/ml



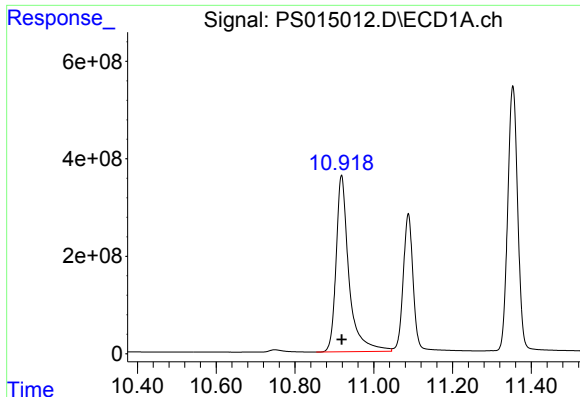
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: 0.000 min
Response: 4896772364
Conc: 682.86 ng/ml



#14 DINOSEB

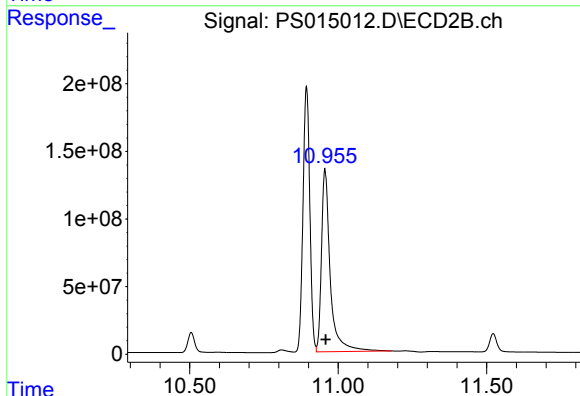
R.T.: 9.968 min
Delta R.T.: -0.002 min
Response: 1478981422
Conc: 722.09 ng/ml



#15 Picloram

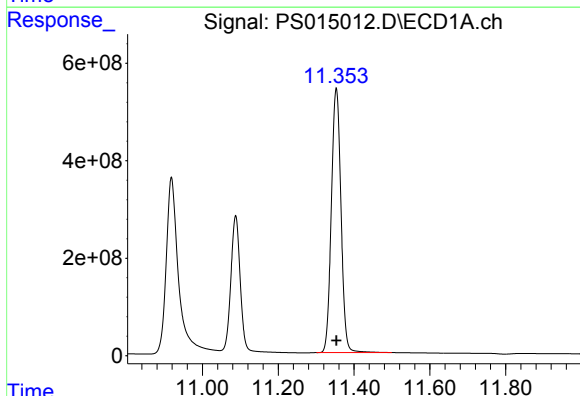
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8208046160
Conc: 675.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



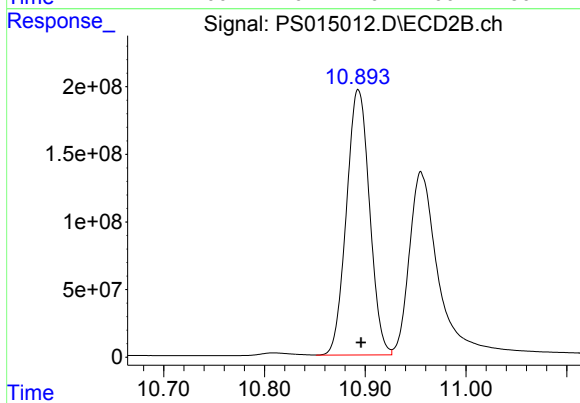
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2786259454
Conc: 699.25 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 9534809894
Conc: 698.04 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 3125377650
Conc: 733.25 ng/ml