

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 16:50
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:06:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:06:08 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 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	6.410	6.849	2001.6E6	1364.5E6	943.567	982.083
Target Compounds							
1) T	Dalapon	2.503	2.577	2388.4E6	1668.3E6	901.504	921.197
2) T	3,5-DICHL...	5.777	6.020	2737.6E6	1864.5E6	878.417	904.615
3) T	4-Nitroph...	6.244	6.456	1339.5E6	773.3E6	884.715	896.524
5) T	DICAMBA	6.555	7.017	8009.6E6	5779.6E6	889.261	920.439
6) T	MCPD	6.717	7.120	623.7E6	456.6E6	96.359	97.179
7) T	MCPA	6.845	7.334	872.0E6	627.2E6	92.998	92.409
8) T	DICHLORPROP	7.155	7.643	2064.1E6	1431.5E6	891.020	925.442
9) T	2,4-D	7.353	7.932	2536.8E6	1741.7E6	894.529	923.943
10) T	Pentachlo...	7.590	8.367	27963.1E6	18905.7E6	842.388	859.704
11) T	2,4,5-TP ...	8.116	8.728	12036.9E6	8255.4E6	884.062	901.841
12) T	2,4,5-T	8.373	9.103	12072.0E6	7961.4E6	885.212	906.320
13) T	2,4-DB	8.882	9.611	2568.0E6	1094.6E6	922.746	996.642
14) T	DINOSEB	9.944	9.942	9785.2E6	5929.8E6	883.414	916.549
15) T	Picloram	9.768	10.910	19436.8E6	11929.8E6	901.013	926.100
16) T	DCPA	10.211	10.874	16329.3E6	9789.6E6	875.753	894.451

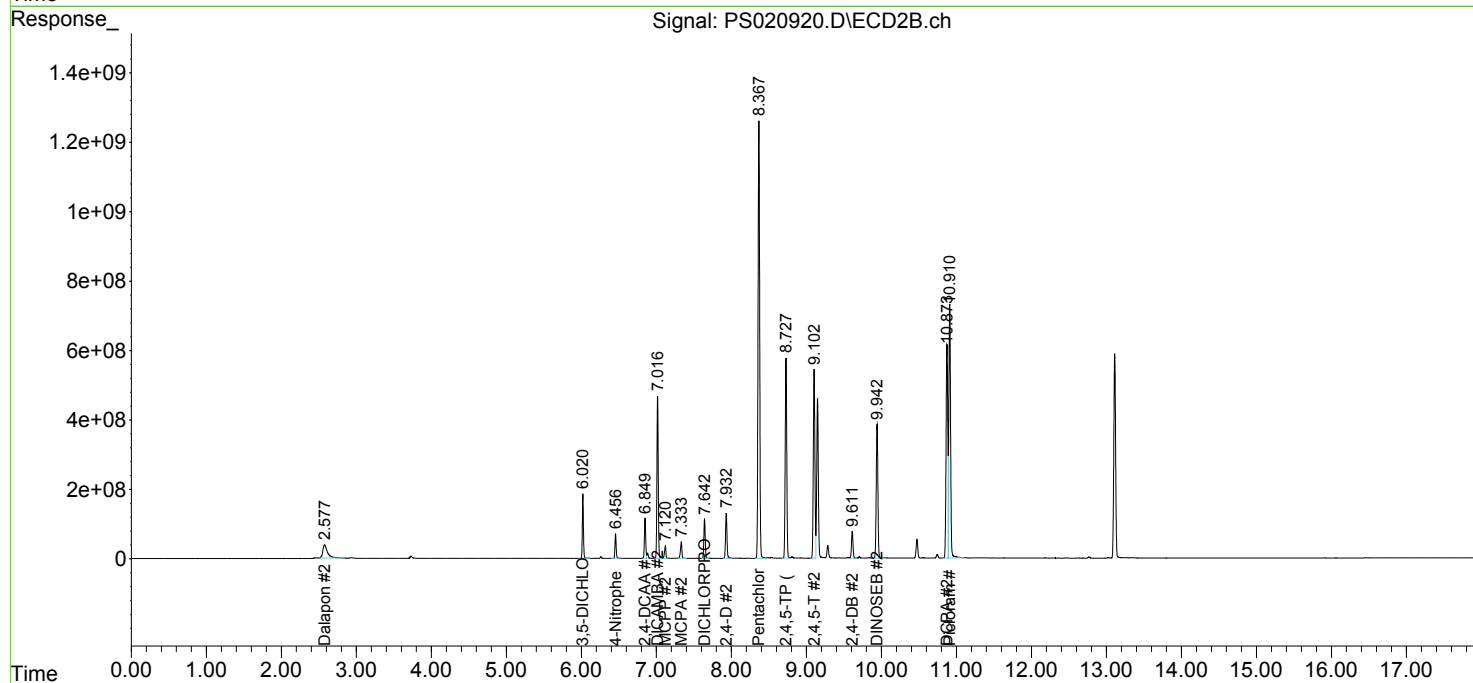
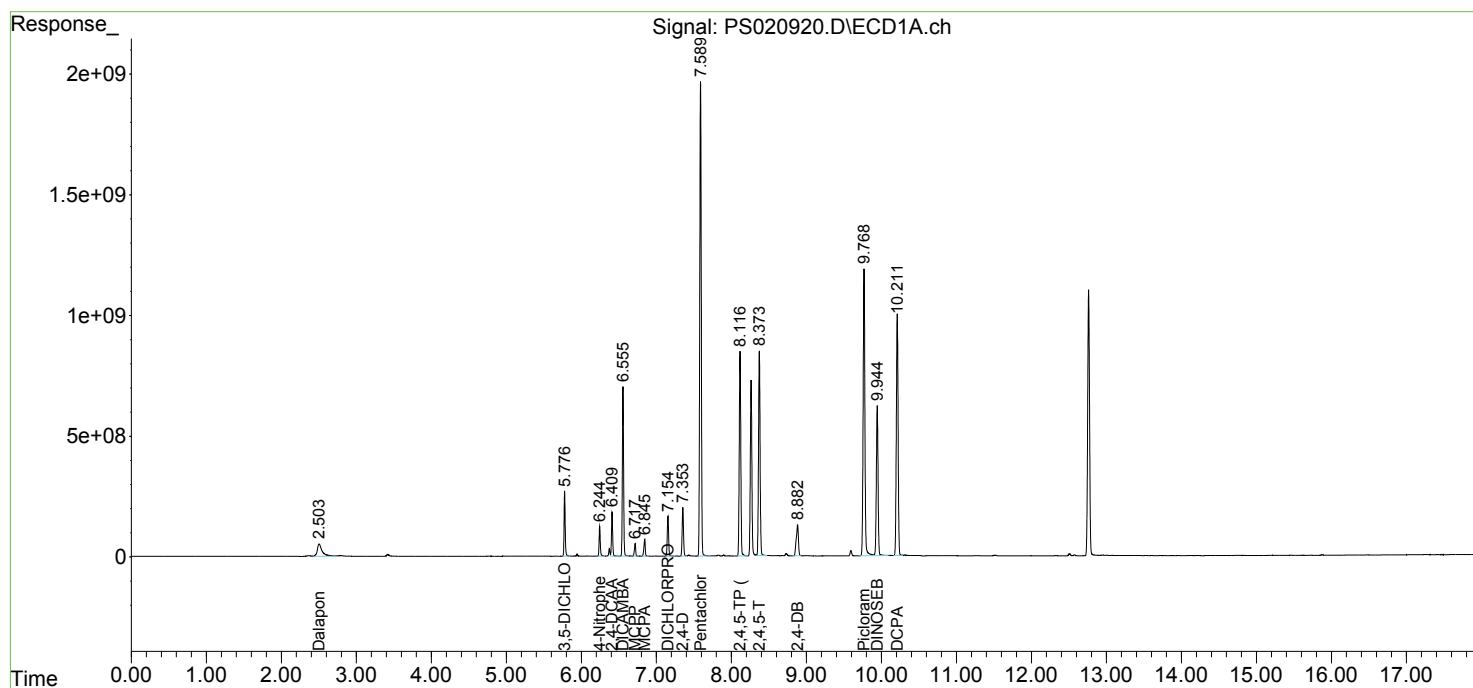
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

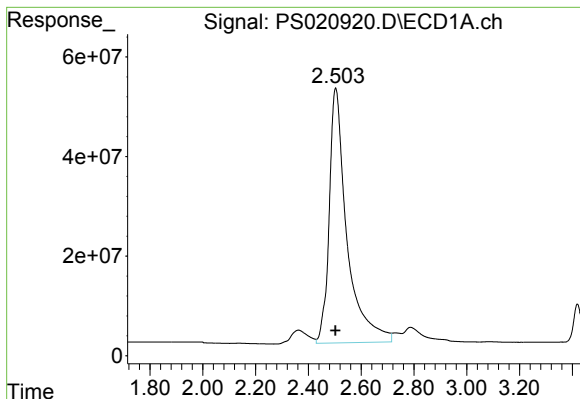
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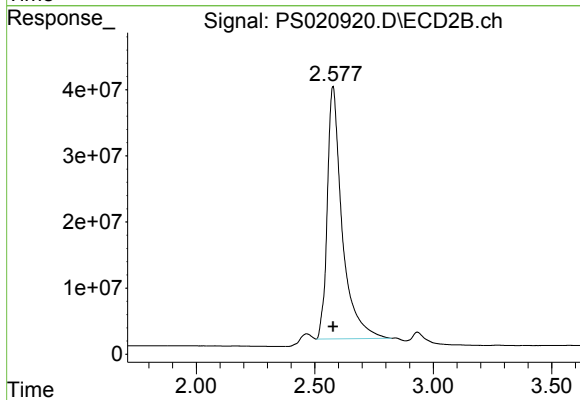




#1 Dalapon

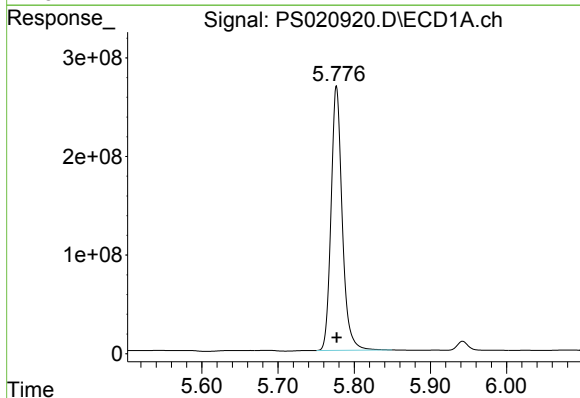
R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 2388423219
Conc: 901.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



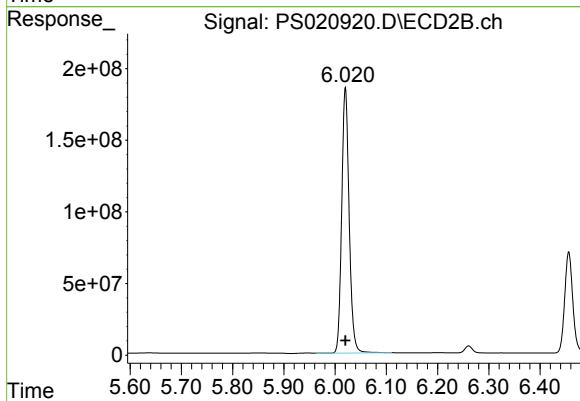
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.000 min
Response: 1668294167
Conc: 921.20 ng/ml



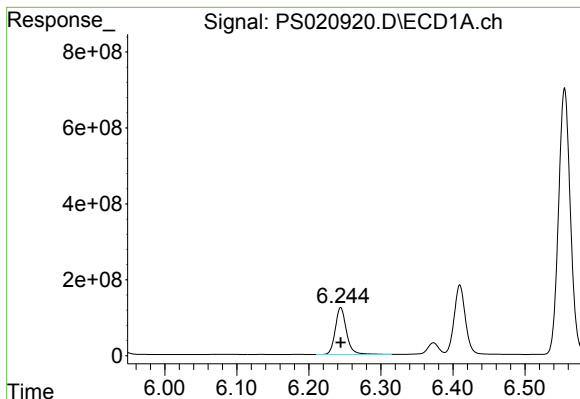
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2737557199
Conc: 878.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

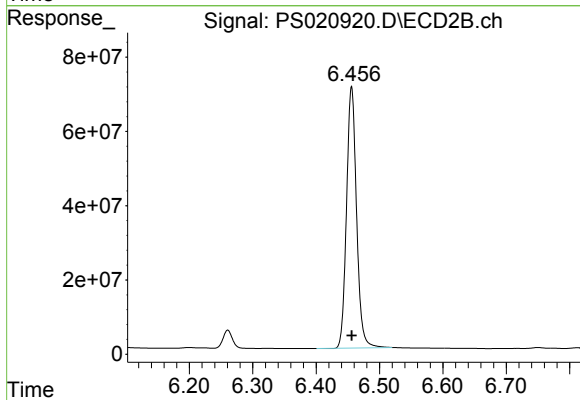
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 1864514171
Conc: 904.61 ng/ml



#3 4-Nitrophenol

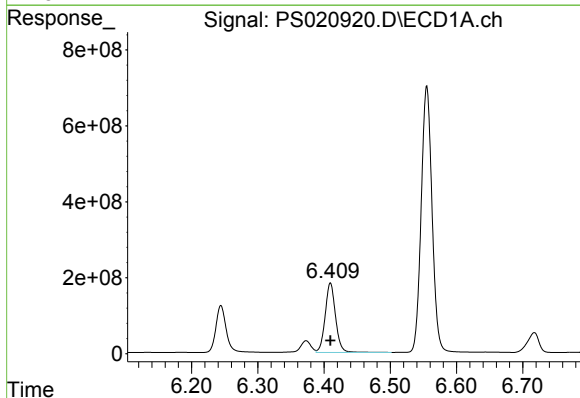
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1339508691
Conc: 884.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



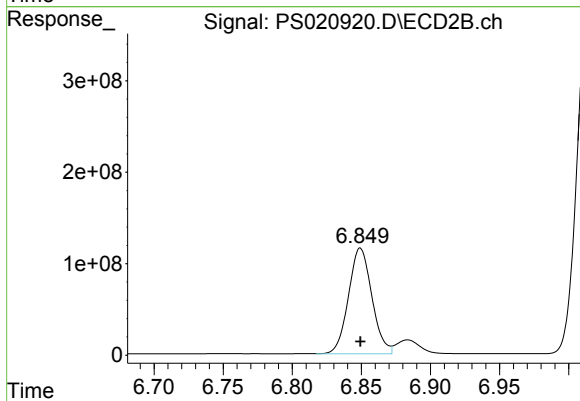
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 773262444
Conc: 896.52 ng/ml



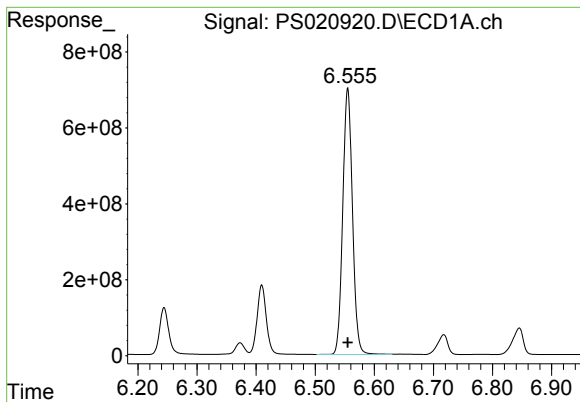
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2001628771
Conc: 943.57 ng/ml



#4 2,4-DCAA

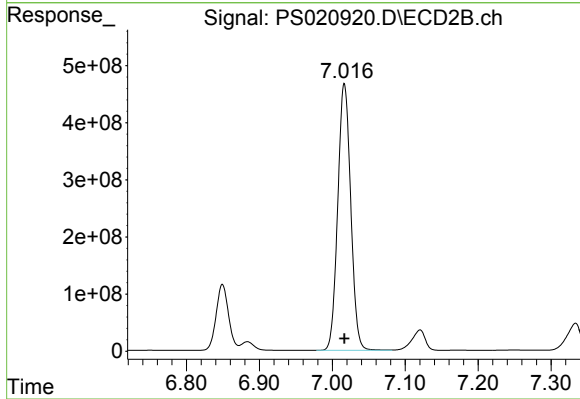
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 1364509171
Conc: 982.08 ng/ml



#5 DICAMBA

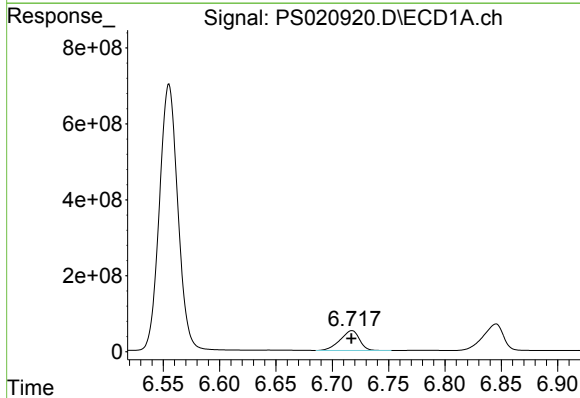
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 8009574160
Conc: 889.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



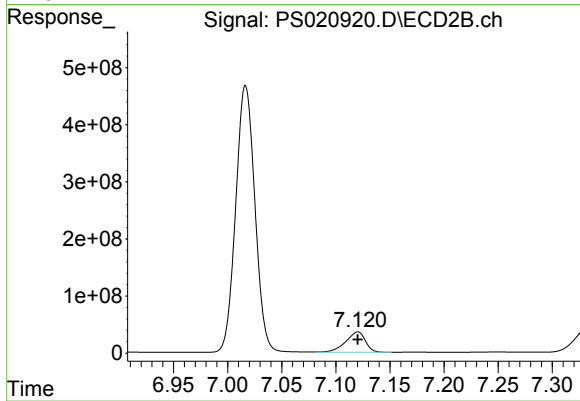
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 5779562389
Conc: 920.44 ng/ml



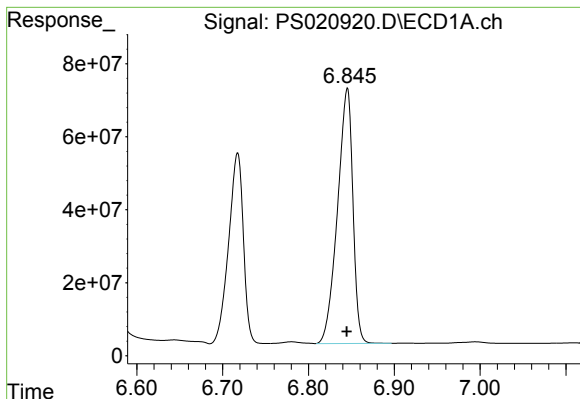
#6 MCP

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 623684022
Conc: 96.36 ug/ml



#6 MCP

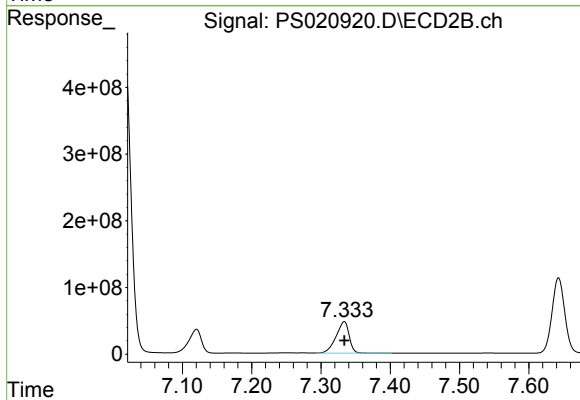
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 456620739
Conc: 97.18 ug/ml



#7 MCPA

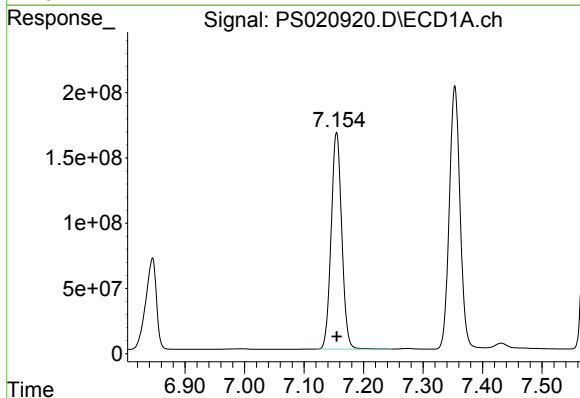
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 871953913
Conc: 93.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



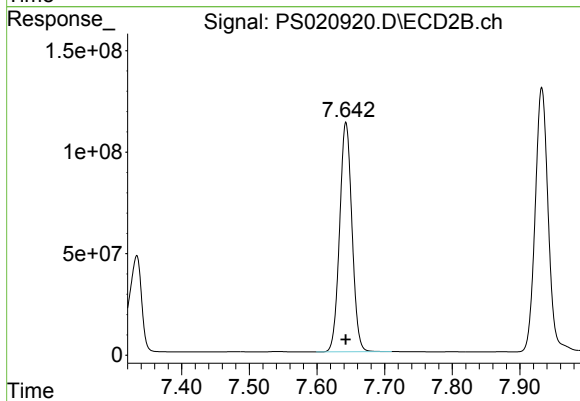
#7 MCPA

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 627203787
Conc: 92.41 ug/ml



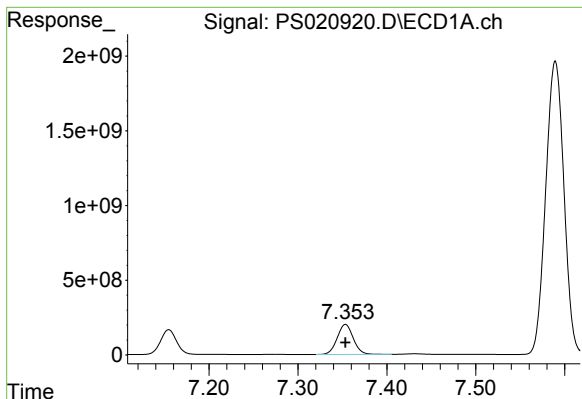
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2064055478
Conc: 891.02 ng/ml



#8 DICHLORPROP

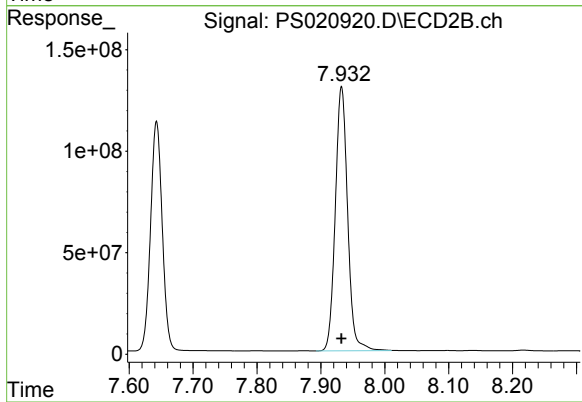
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1431518336
Conc: 925.44 ng/ml



#9 2,4-D

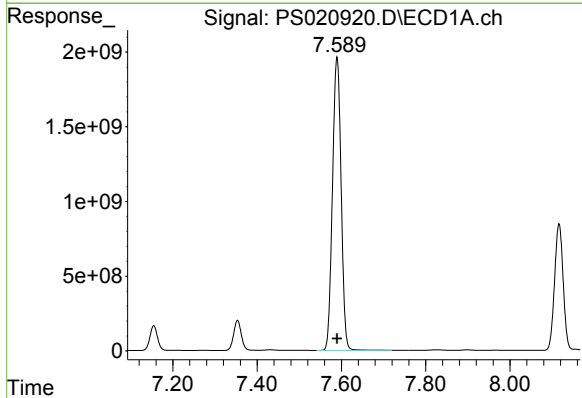
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 2536804797
Conc: 894.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



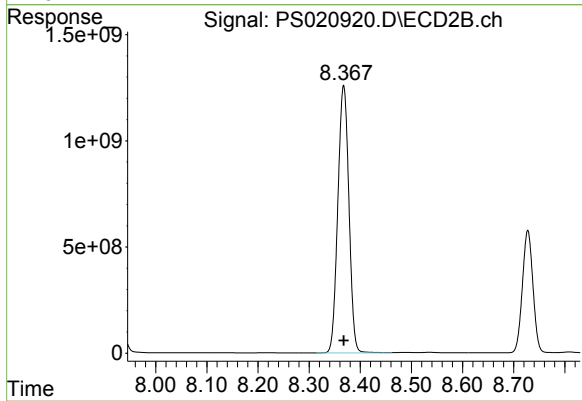
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 1741734996
Conc: 923.94 ng/ml



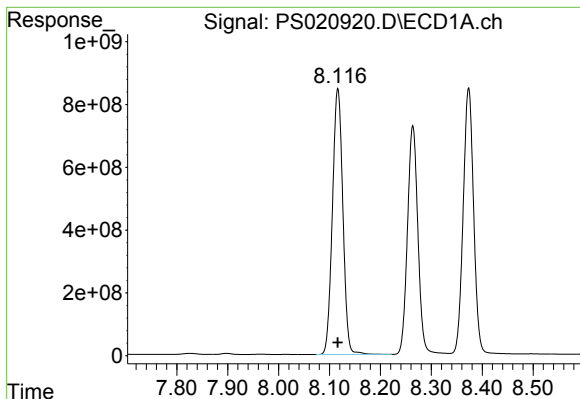
#10 Pentachlorophenol

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 27963113390
Conc: 842.39 ng/ml



#10 Pentachlorophenol

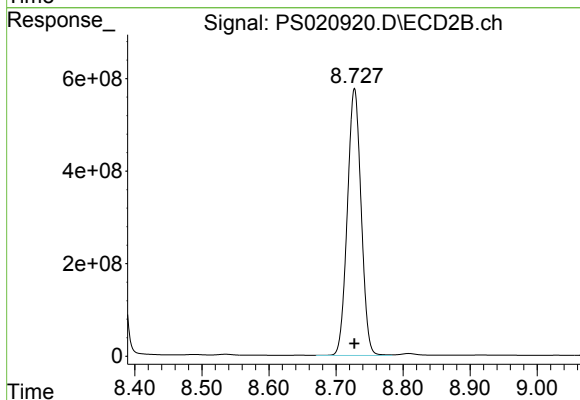
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 18905684295
Conc: 859.70 ng/ml



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

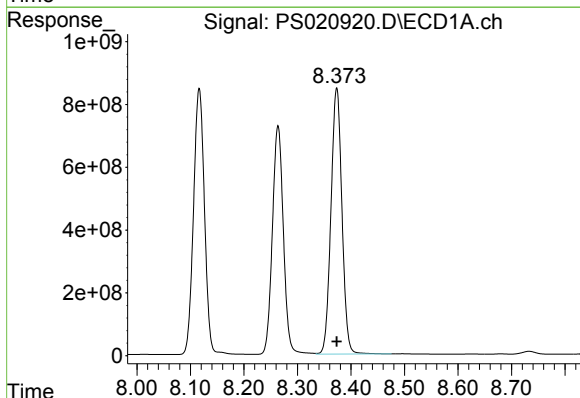
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 12036916066
Conc: 884.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



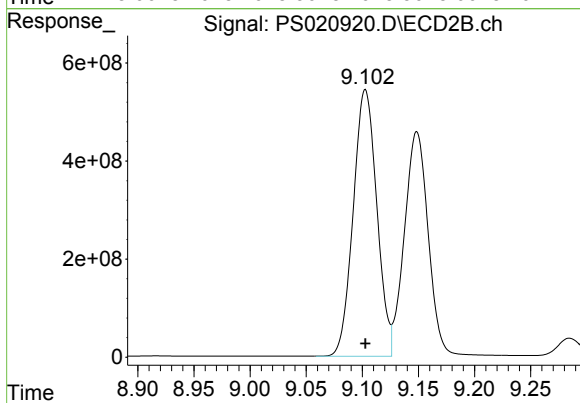
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 8255431830
Conc: 901.84 ng/ml



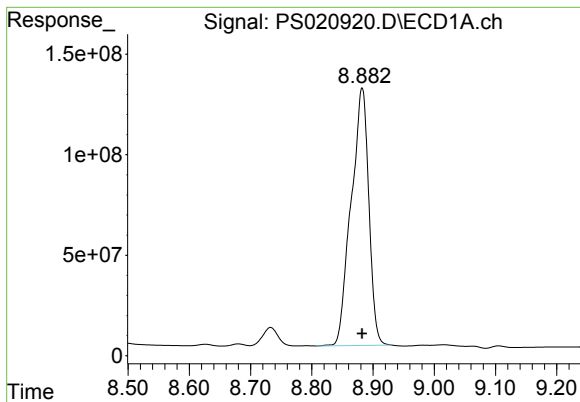
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 12072020352
Conc: 885.21 ng/ml



#12 2,4,5-T

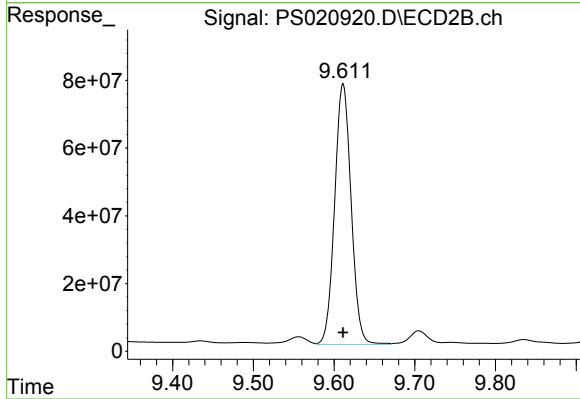
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 7961406119
Conc: 906.32 ng/ml



#13 2,4-DB

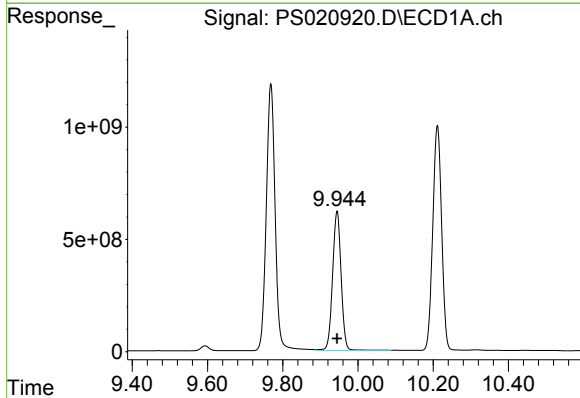
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 2567986360
Conc: 922.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



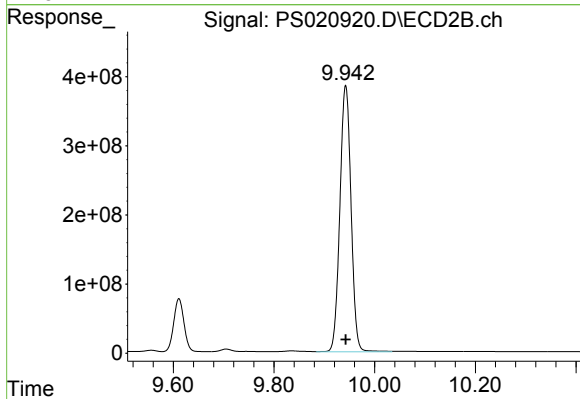
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 1094590198
Conc: 996.64 ng/ml



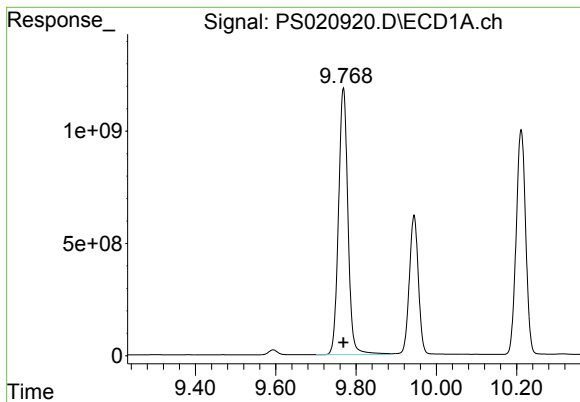
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 9785192875
Conc: 883.41 ng/ml



#14 DINOSEB

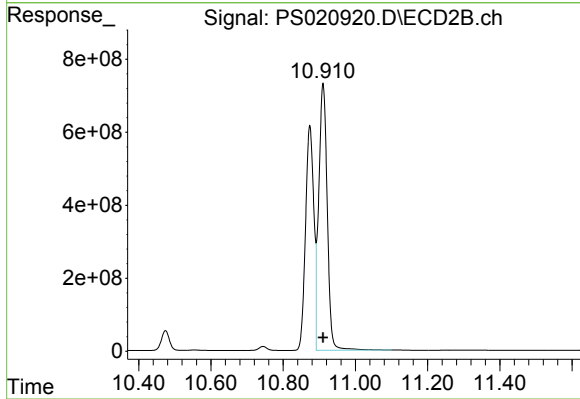
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 5929837071
Conc: 916.55 ng/ml



#15 Picloram

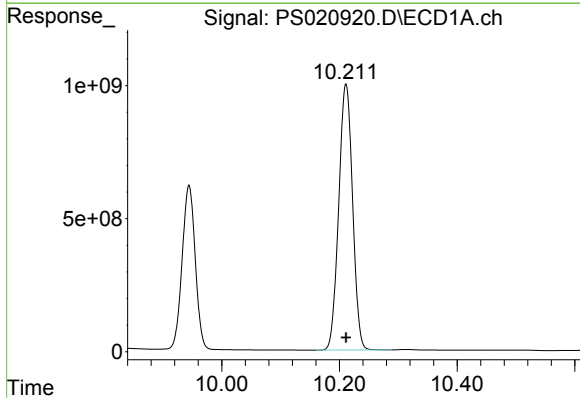
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 19436807961
Conc: 901.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



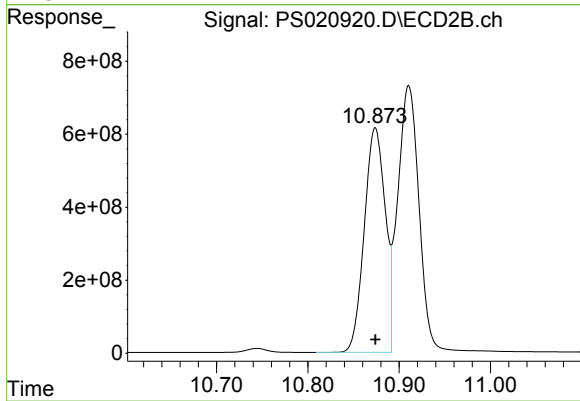
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 11929835890
Conc: 926.10 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 16329349981
Conc: 875.75 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 9789595197
Conc: 894.45 ng/ml