

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 13:42
 Operator : AJ\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 14:13:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 21 14:11:52 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	7.023	6.636	2395.7E6	982.0E6	1449.219	1474.243
Target Compounds							
1) T	Dalapon	2.888	2.407	3606.8E6	1135.6E6	1346.229	1350.576
2) T	3,5-DICHL...	6.269	5.855	3111.9E6	1368.9E6	1317.875	1339.726
3) T	4-Nitroph...	6.854	6.274	1158.0E6	558.0E6	1351.438	1295.171
5) T	DICAMBA	7.209	6.790	8616.7E6	3673.0E6	1320.064	1306.627
6) T	MCPD	7.383	6.892	708.2E6	324.4E6	144.840	142.756
7) T	MCPA	7.532	7.102	983.9E6	462.0E6	139.661	138.952
8) T	DICHLORPROP	7.893	7.399	2244.3E6	1006.7E6	1348.695	1379.682
9) T	2,4-D	8.121	7.688	2678.8E6	1262.1E6	1350.561	1361.084
10) T	Pentachlo...	8.416	8.097	28582.7E6	11121.9E6	1220.320	1184.620
11) T	2,4,5-TP ...	8.965	8.461	12301.5E6	5302.7E6	1304.117	1287.559
12) T	2,4,5-T	9.248	8.837	12892.2E6	5176.5E6	1295.161	1306.230
13) T	2,4-DB	9.796	9.339	2429.7E6	755.8E6	1404.623	1403.984
14) T	DINOSEB	10.935	9.658	9941.1E6	3856.4E6	1292.036	1324.018
15) T	Picloram	10.765	10.639	17341.6E6	7595.5E6	1364.818	1311.552
16) T	DCPA	11.204	10.583	15322.0E6	6325.9E6	1286.635	1277.011

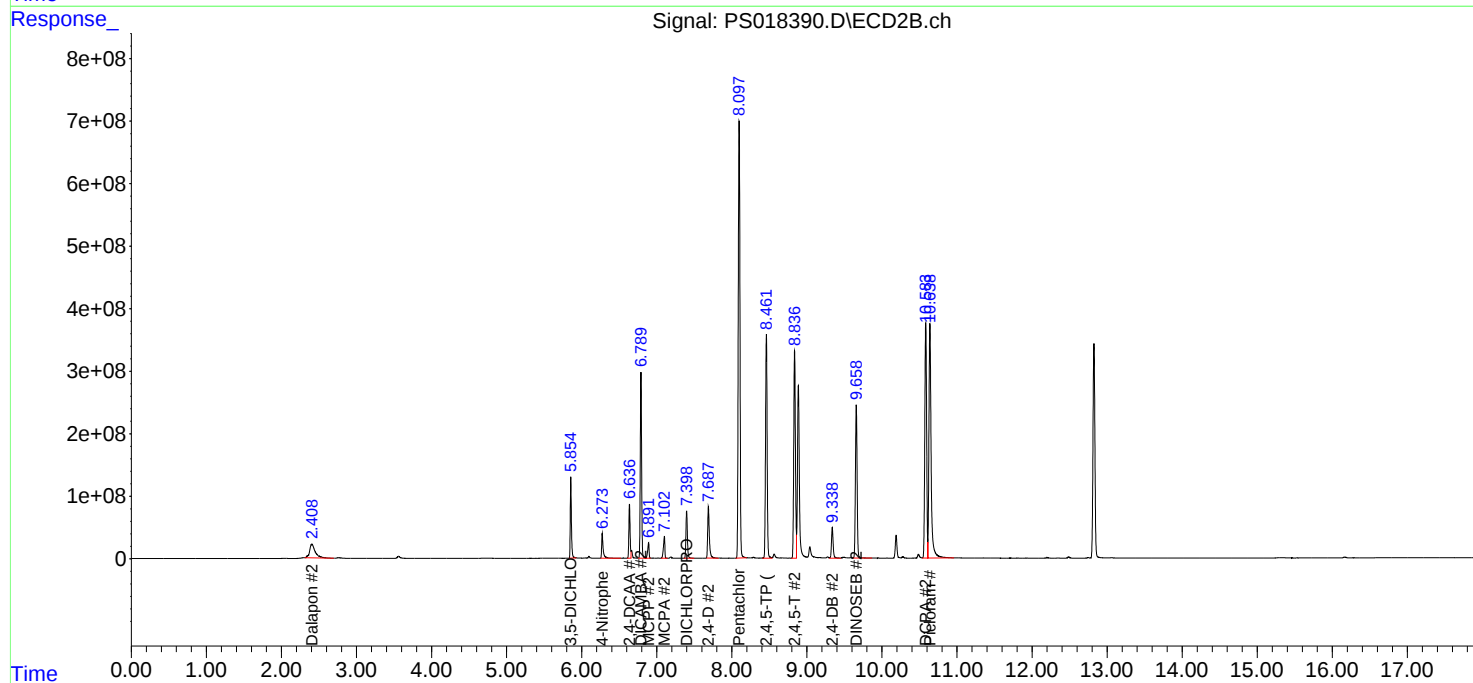
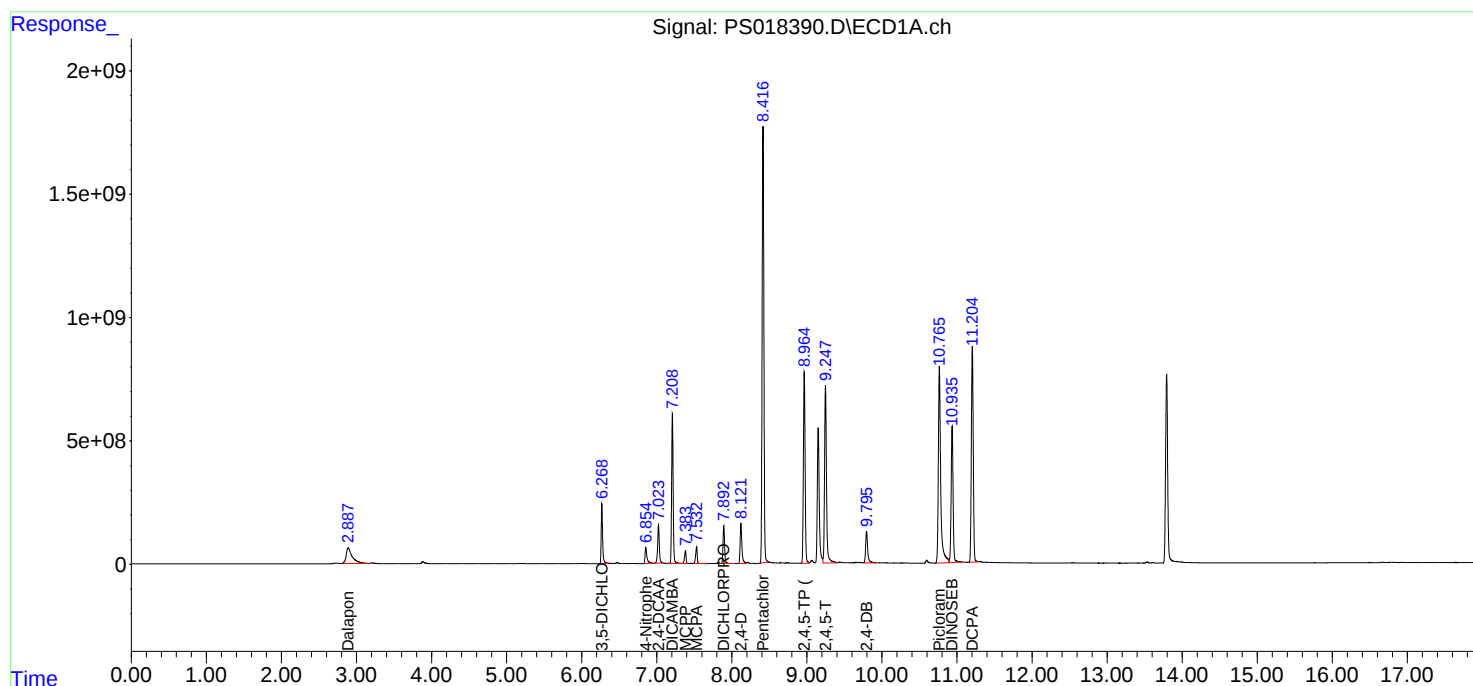
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

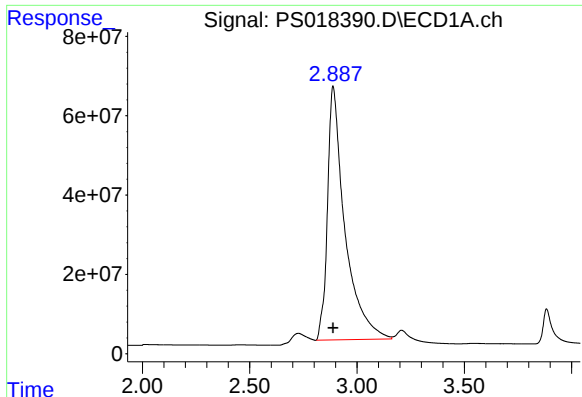
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Quant Time: Feb 21 14:13:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
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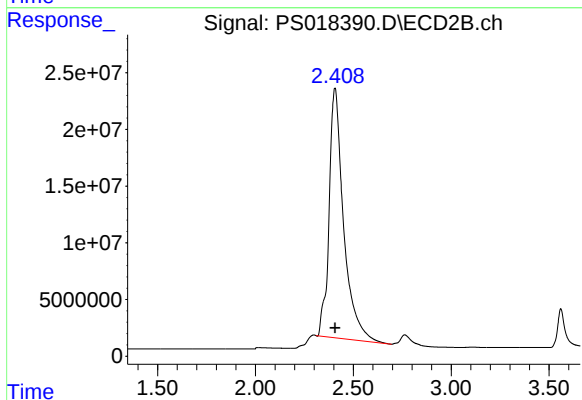




#1 Dalapon

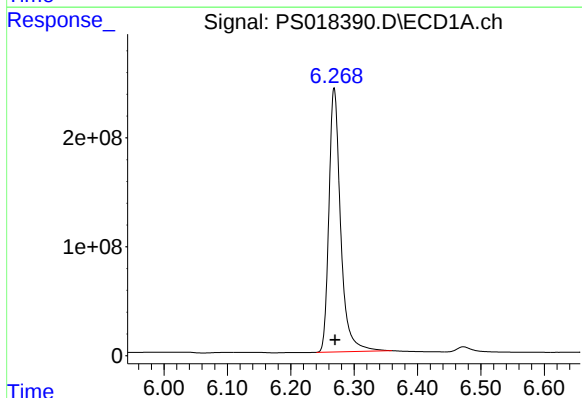
R.T.: 2.888 min
Delta R.T.: -0.001 min
Response: 3606773538
Conc: 1346.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



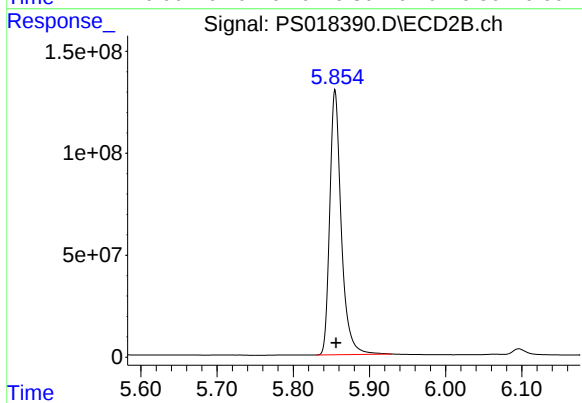
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.000 min
Response: 1135621882
Conc: 1350.58 ng/ml



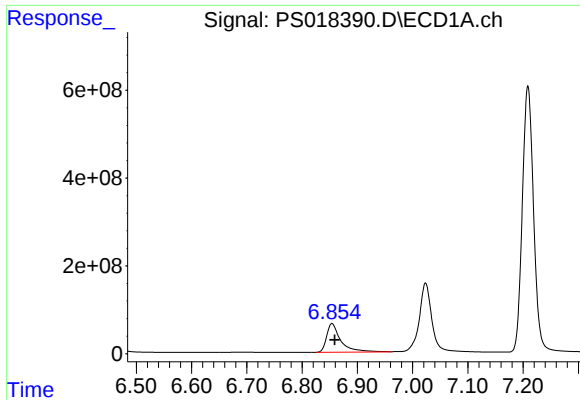
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 3111873017
Conc: 1317.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

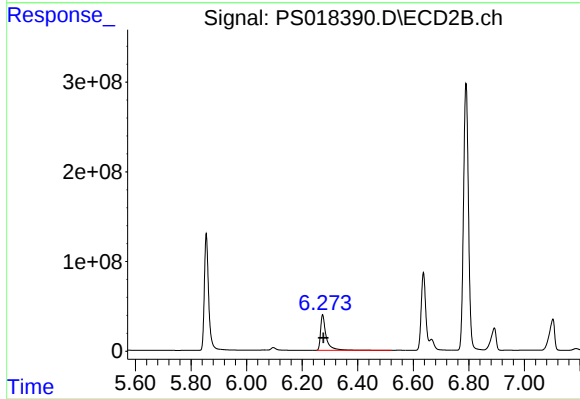
R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 1368932717
Conc: 1339.73 ng/ml



#3 4-Nitrophenol

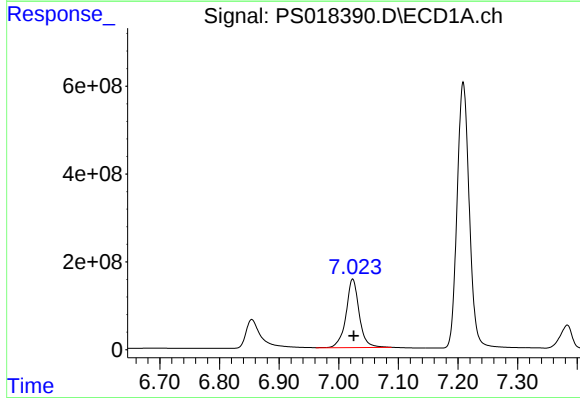
R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 1158022951
Conc: 1351.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



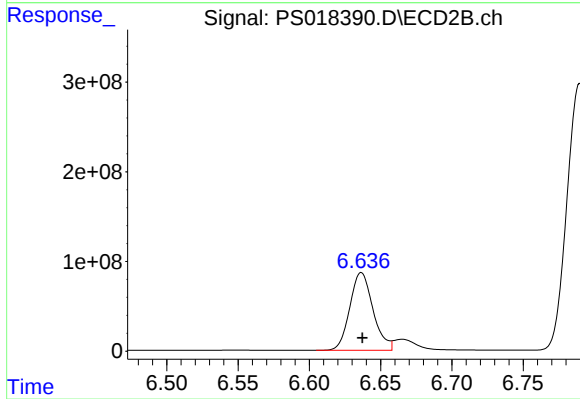
#3 4-Nitrophenol

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 558010286
Conc: 1295.17 ng/ml



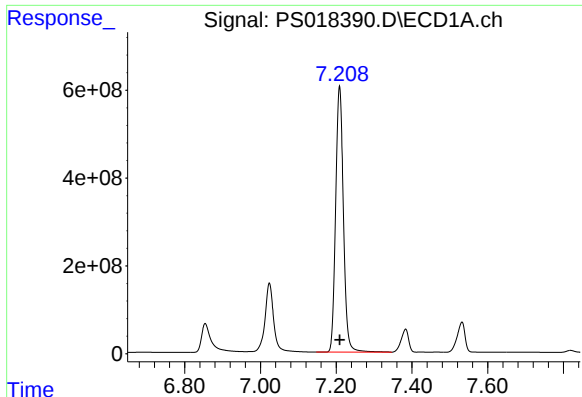
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 2395679651
Conc: 1449.22 ng/ml



#4 2,4-DCAA

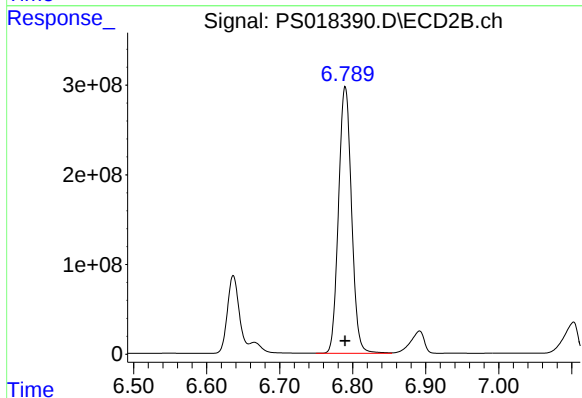
R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 981985614
Conc: 1474.24 ng/ml



#5 DICAMBA

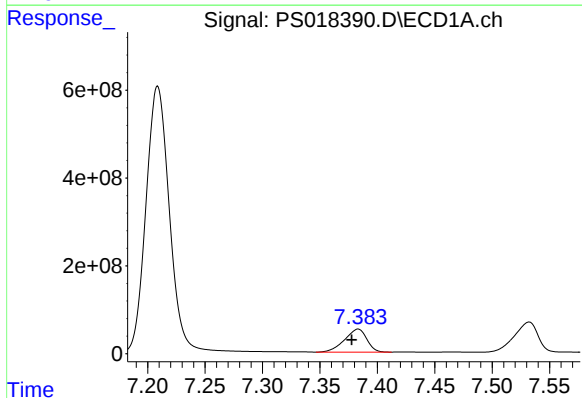
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 8616689672
Conc: 1320.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



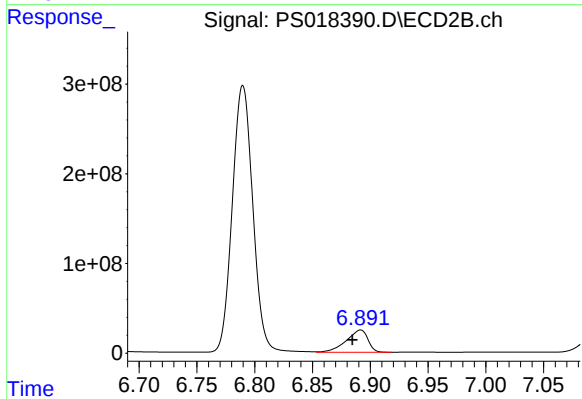
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 3672957147
Conc: 1306.63 ng/ml



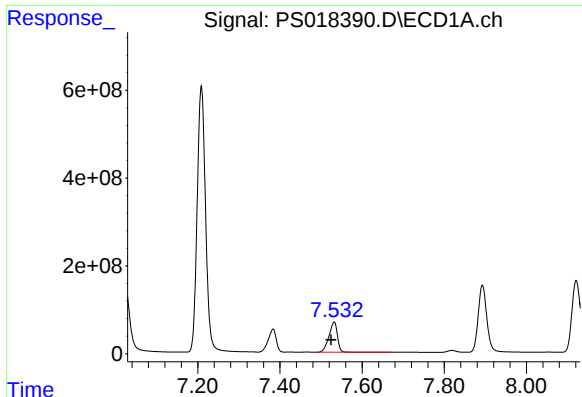
#6 MCP

R.T.: 7.383 min
Delta R.T.: 0.006 min
Response: 708218748
Conc: 144.84 ug/ml



#6 MCP

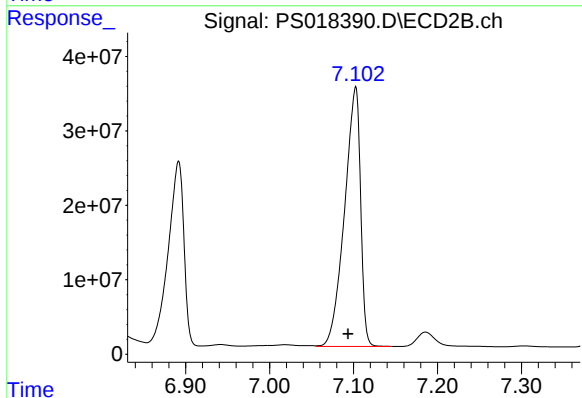
R.T.: 6.892 min
Delta R.T.: 0.007 min
Response: 324428045
Conc: 142.76 ug/ml



#7 MCPA

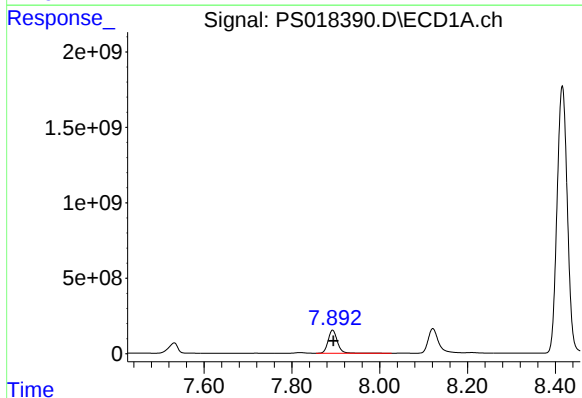
R.T.: 7.532 min
Delta R.T.: 0.007 min
Response: 983872838
Conc: 139.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



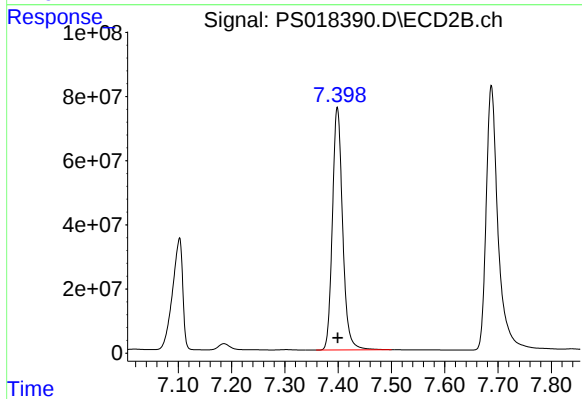
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.009 min
Response: 461971068
Conc: 138.95 ug/ml



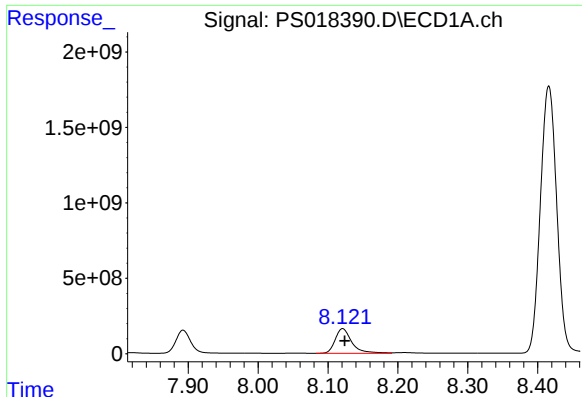
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 2244283670
Conc: 1348.69 ng/ml



#8 DICHLORPROP

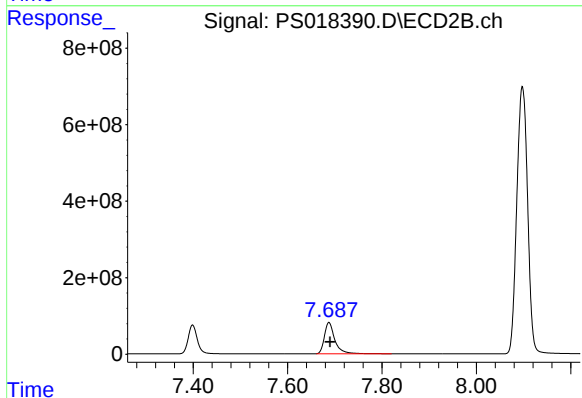
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 1006738083
Conc: 1379.68 ng/ml



#9 2,4-D

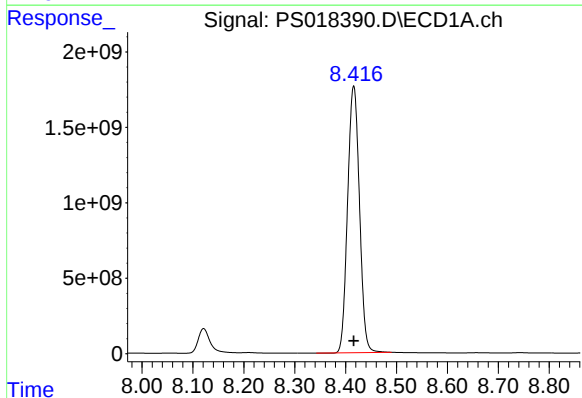
R.T.: 8.121 min
Delta R.T.: -0.003 min
Response: 2678777406
Conc: 1350.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



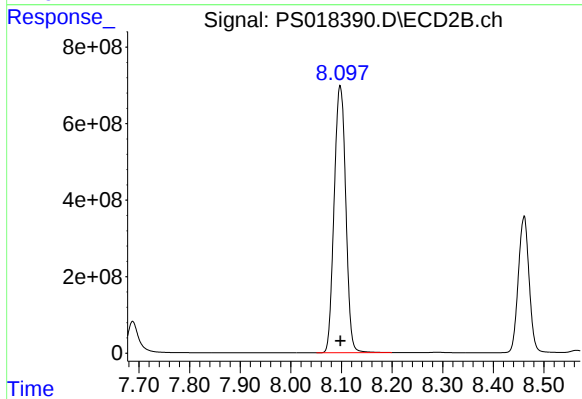
#9 2,4-D

R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 1262076564
Conc: 1361.08 ng/ml



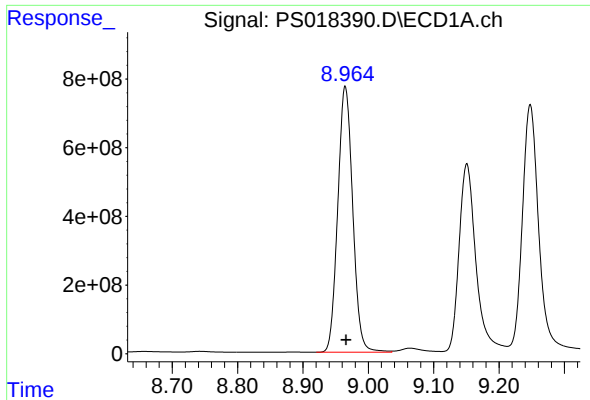
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 28582732825
Conc: 1220.32 ng/ml



#10 Pentachlorophenol

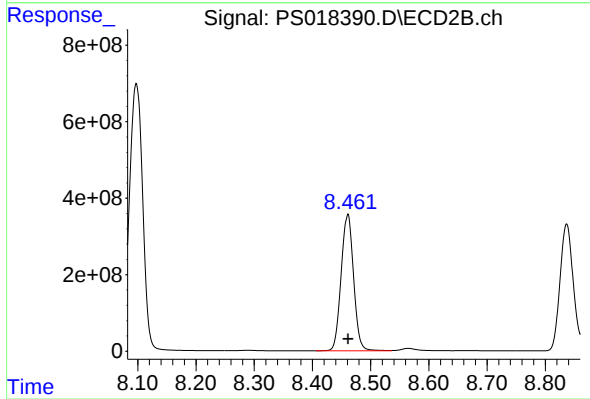
R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 11121873236
Conc: 1184.62 ng/ml



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

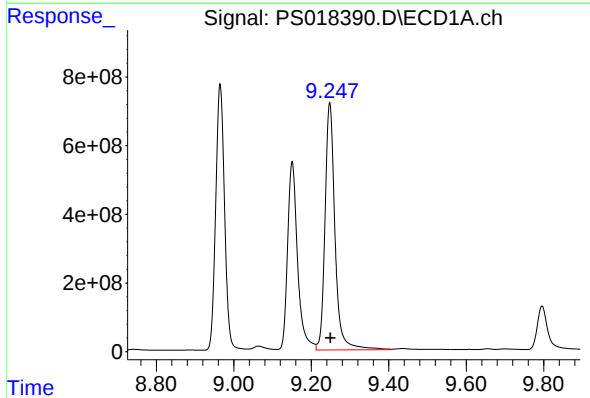
R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 12301537716
Conc: 1304.12 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



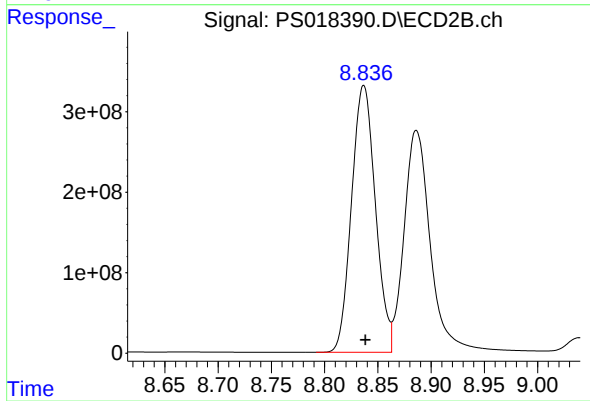
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 5302670902
Conc: 1287.56 ng/ml



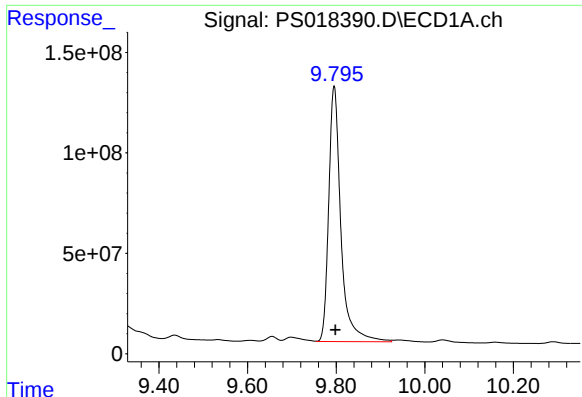
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 12892180300
Conc: 1295.16 ng/ml



#12 2,4,5-T

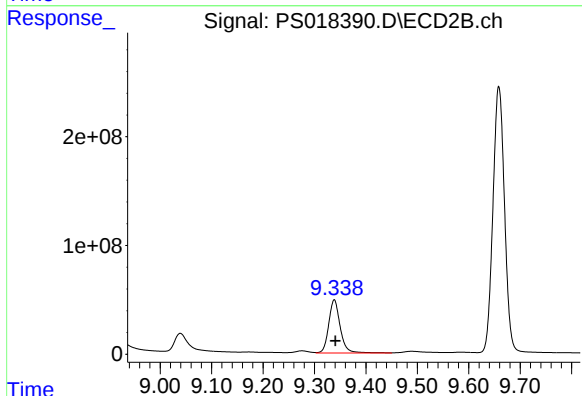
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 5176480252
Conc: 1306.23 ng/ml



#13 2,4-DB

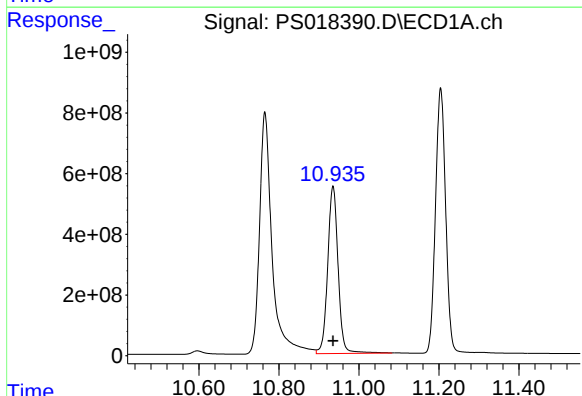
R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 2429688719
Conc: 1404.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



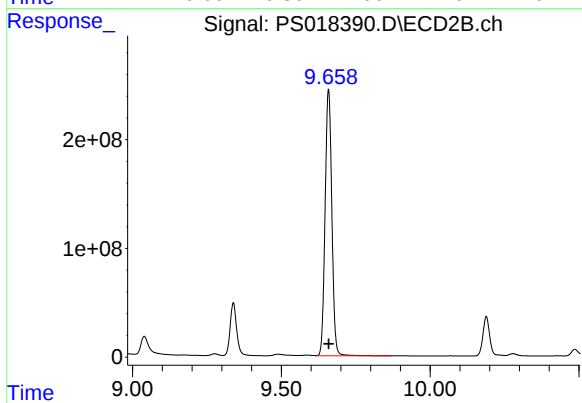
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.002 min
Response: 755775784
Conc: 1403.98 ng/ml



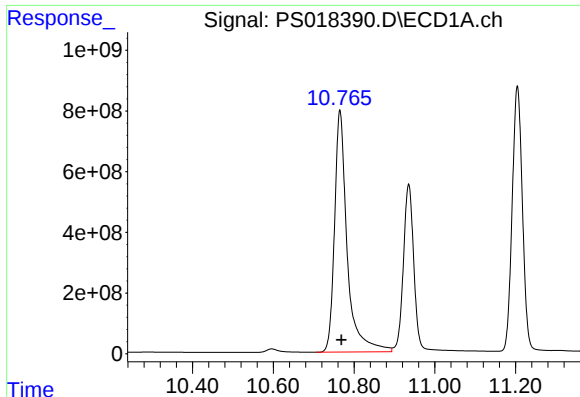
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 9941118505
Conc: 1292.04 ng/ml



#14 DINOSEB

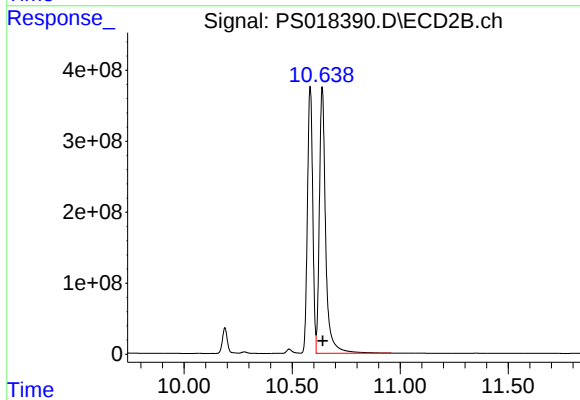
R.T.: 9.658 min
Delta R.T.: 0.000 min
Response: 3856371191
Conc: 1324.02 ng/ml



#15 Picloram

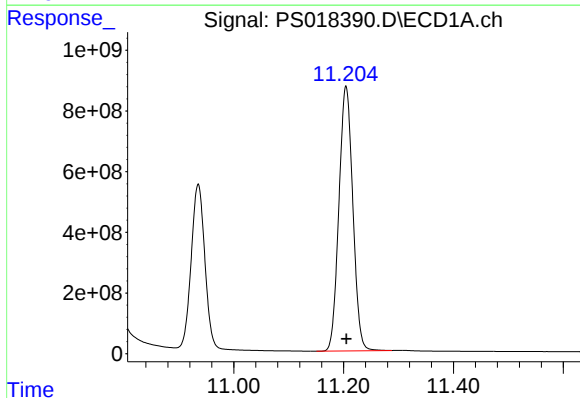
R.T.: 10.765 min
Delta R.T.: -0.004 min
Response: 17341594160
Conc: 1364.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



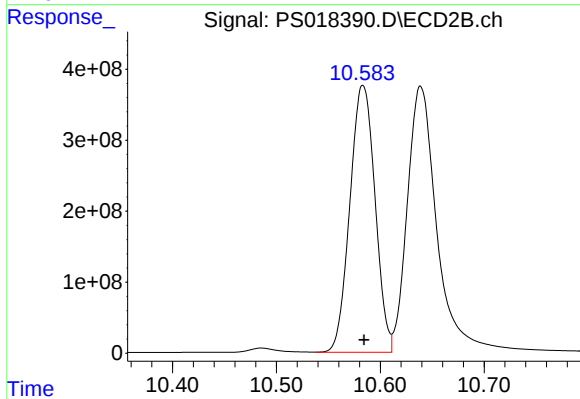
#15 Picloram

R.T.: 10.639 min
Delta R.T.: -0.003 min
Response: 7595510198
Conc: 1311.55 ng/ml



#16 DCPA

R.T.: 11.204 min
Delta R.T.: -0.001 min
Response: 15322042219
Conc: 1286.63 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.001 min
Response: 6325867279
Conc: 1277.01 ng/ml