

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
 Data File : PS020778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 10:08
 Operator : AR\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: Oct 13 00:33:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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 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	6.419	6.863	1309.0E6	936.8E6	693.886	699.664
Target Compounds							
1) T	Dalapon	2.509	2.585	1810.7E6	1115.4E6	645.527	642.585
2) T	3,5-DICHL...	5.786	6.031	1944.6E6	1305.1E6	647.220	651.027
3) T	4-Nitroph...	6.254	6.468	874.9E6	531.6E6	653.554	644.679
5) T	DICAMBA	6.566	7.031	5315.2E6	3985.1E6	668.556	677.063
6) T	MCPD	6.726	7.131	391.5E6	295.0E6	66.614	67.328
7) T	MCPA	6.853	7.344	555.5E6	409.1E6	65.216	67.557
8) T	DICHLORPROP	7.168	7.658	1320.8E6	973.8E6	658.393	671.363
9) T	2,4-D	7.367	7.949	1611.3E6	1182.6E6	660.897	667.144
10) T	Pentachlo...	7.603	8.386	18619.6E6	13701.9E6	678.120	678.314
11) T	2,4,5-TP ...	8.132	8.748	7635.6E6	5787.2E6	677.284	683.033
12) T	2,4,5-T	8.389	9.124	7493.9E6	5527.0E6	674.229	679.280
13) T	2,4-DB	8.899	9.633	1511.6E6	752.7E6	661.771	671.887
14) T	DINOSEB	9.964	9.965	5458.6E6	4064.5E6	666.575	670.722
15) T	Picloram	9.785	10.936	11061.9E6	7921.4E6	664.225	671.996
16) T	DCPA	10.230	10.899	9430.5E6	6915.4E6	677.893	673.115

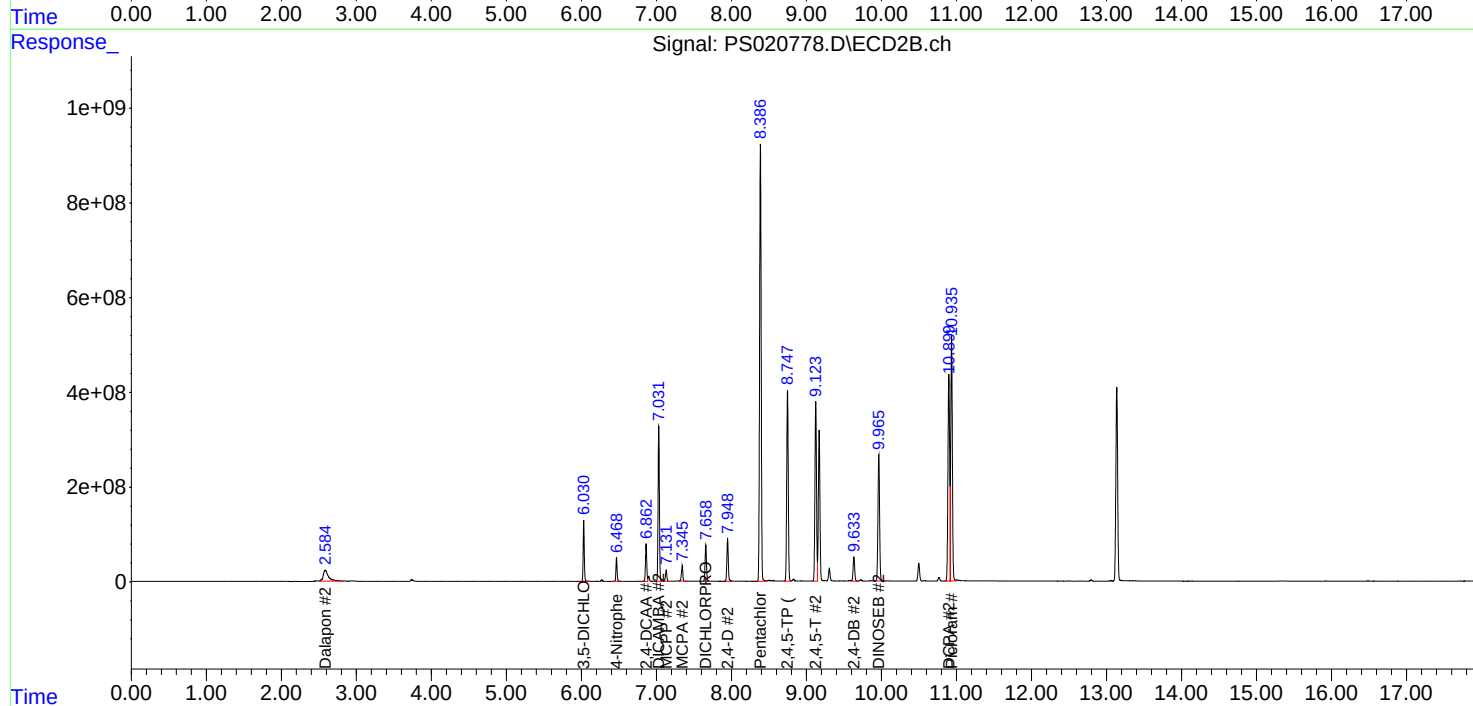
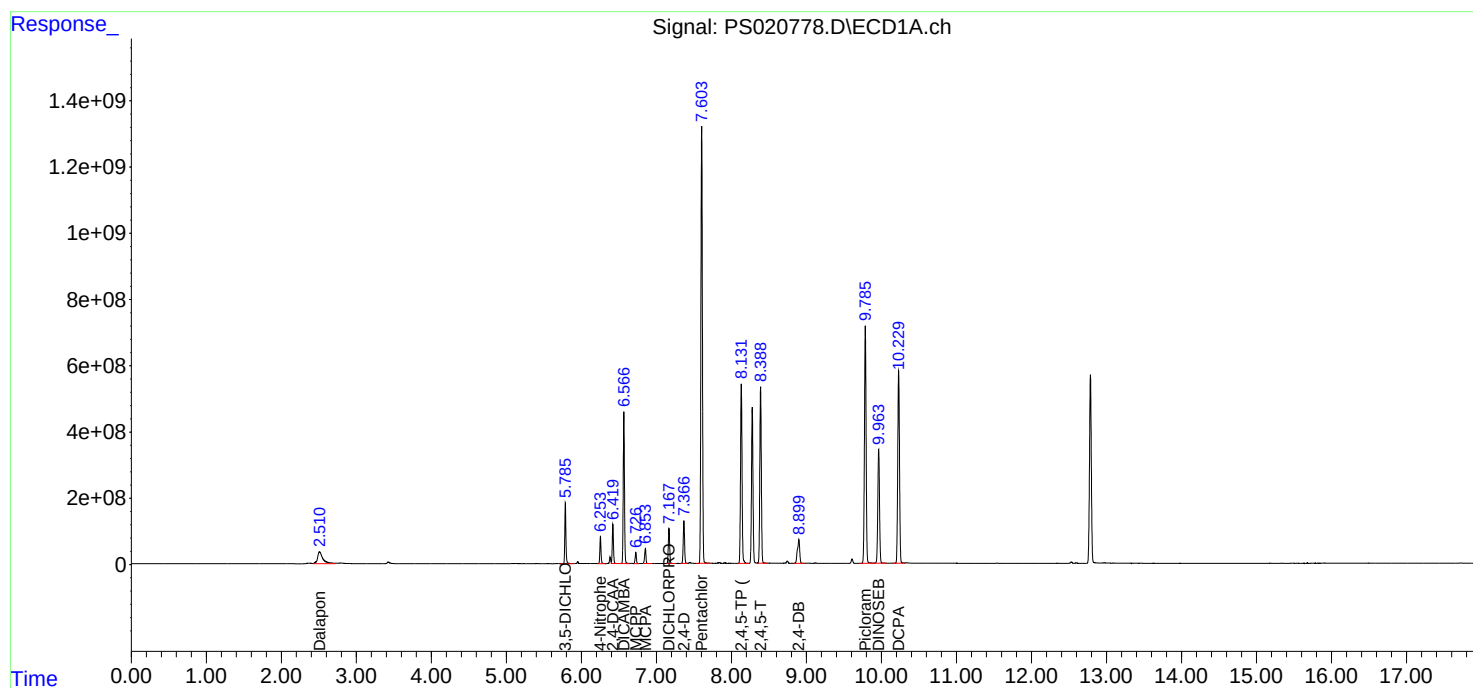
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

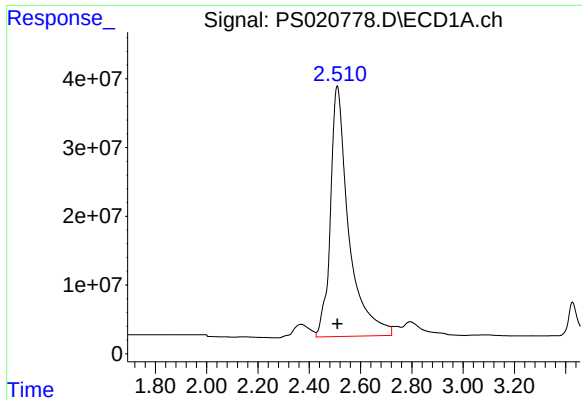
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Integration File signal 1: autoint1.e
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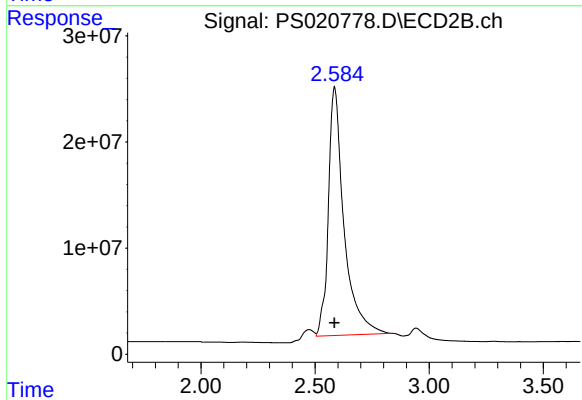




#1 Dalapon

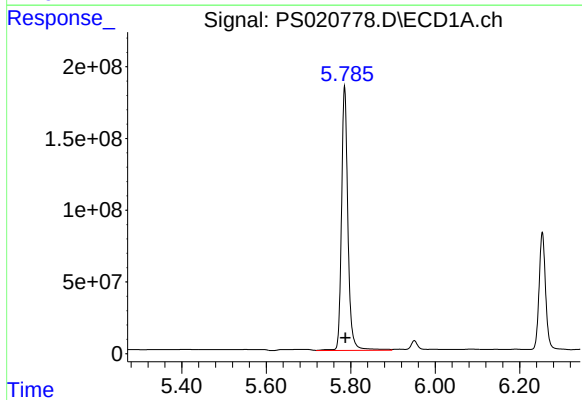
R.T.: 2.509 min
Delta R.T.: 0.000 min
Response: 1810689091
Conc: 645.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



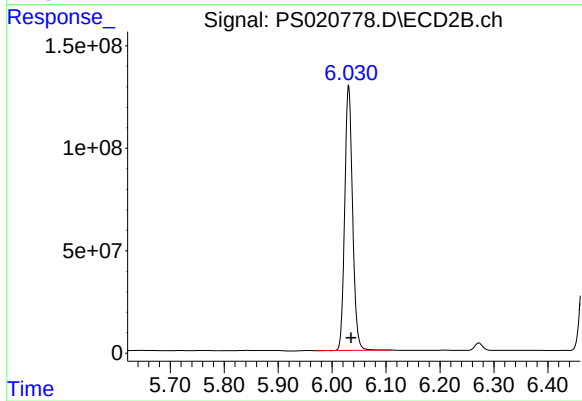
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1115372331
Conc: 642.58 ng/ml



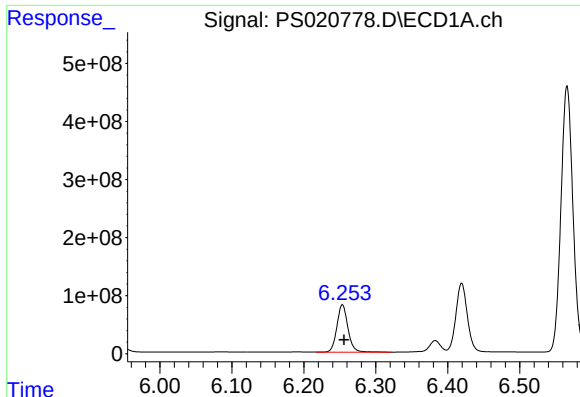
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 1944607516
Conc: 647.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

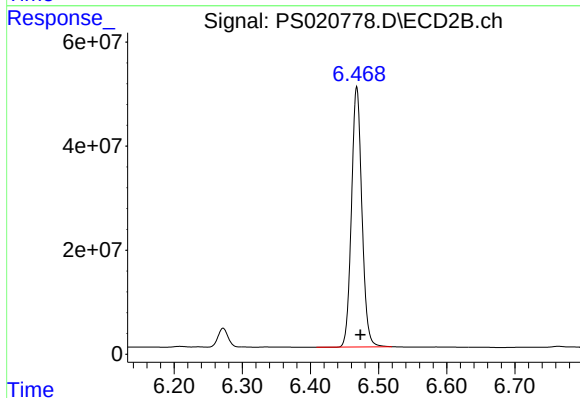
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 1305056904
Conc: 651.03 ng/ml



#3 4-Nitrophenol

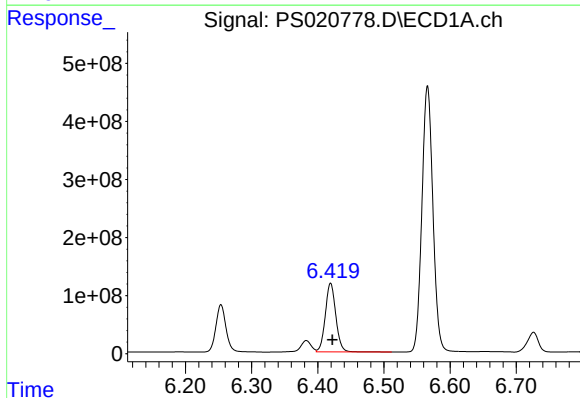
R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 874944003
Conc: 653.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



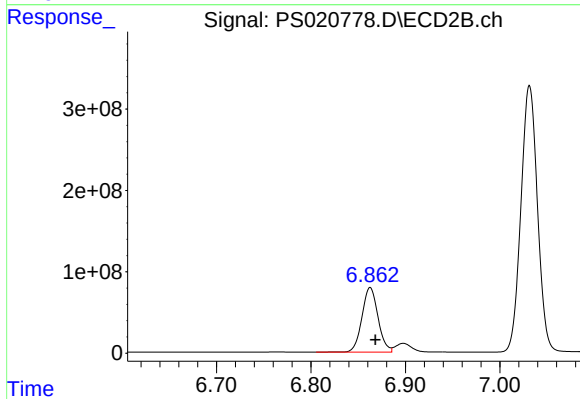
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 531556769
Conc: 644.68 ng/ml



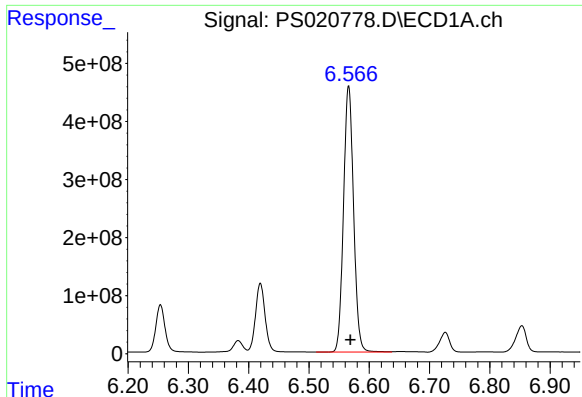
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 1308981800
Conc: 693.89 ng/ml



#4 2,4-DCAA

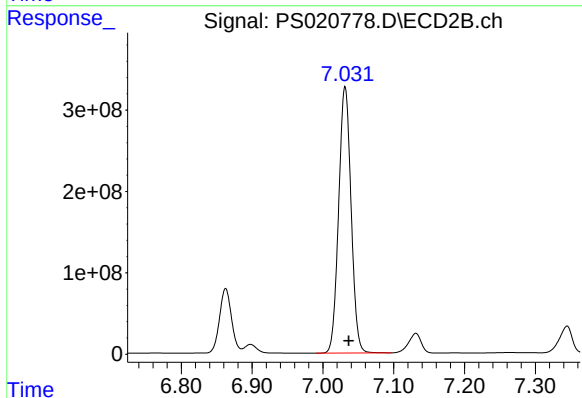
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 936836986
Conc: 699.66 ng/ml



#5 DICAMBA

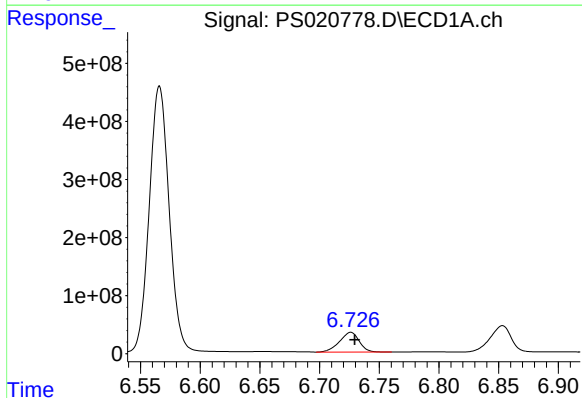
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 5315191183
Conc: 668.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



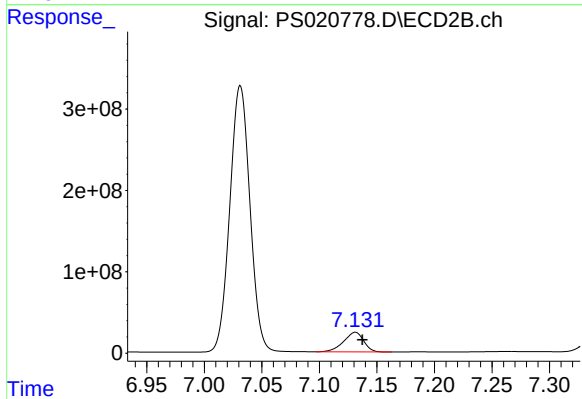
#5 DICAMBA

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 3985050341
Conc: 677.06 ng/ml



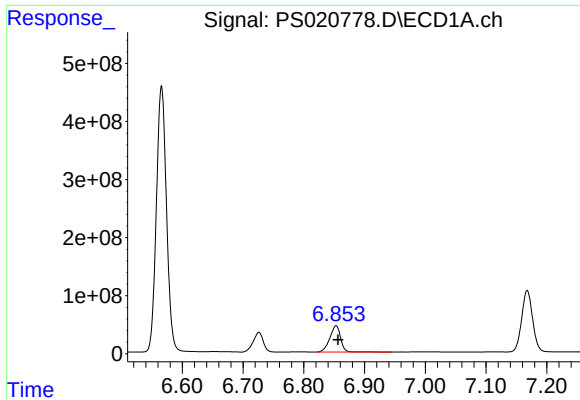
#6 MCP

R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 391452901
Conc: 66.61 ug/ml



#6 MCP

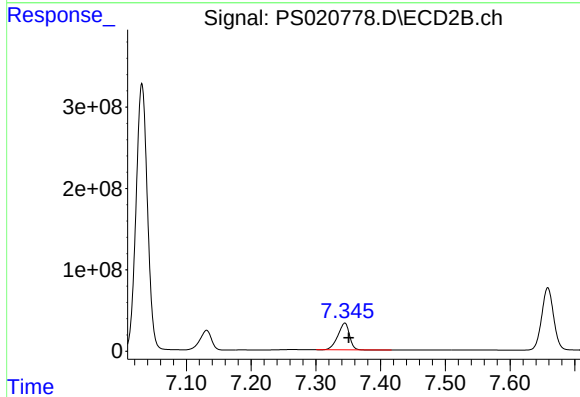
R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 295040670
Conc: 67.33 ug/ml



#7 MCPA

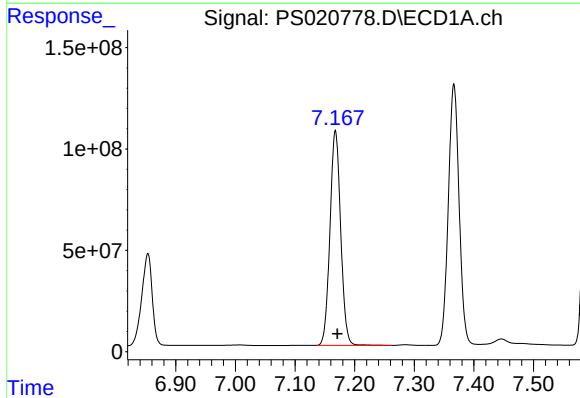
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 555516578
Conc: 65.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



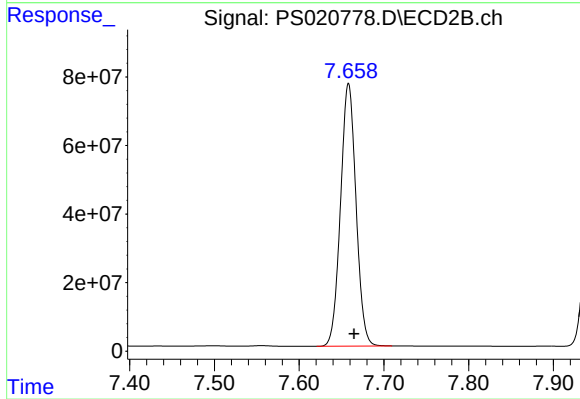
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 409060993
Conc: 67.56 ug/ml



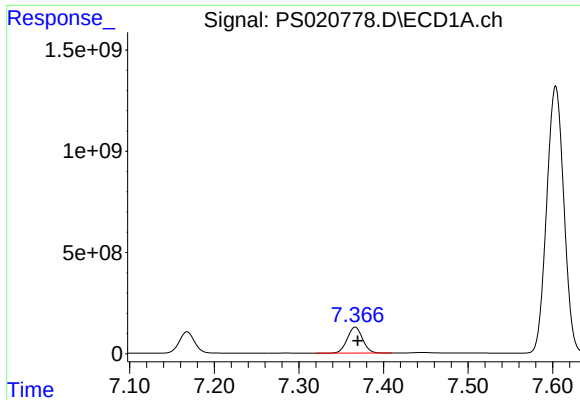
#8 DICHLORPROP

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 1320760594
Conc: 658.39 ng/ml



#8 DICHLORPROP

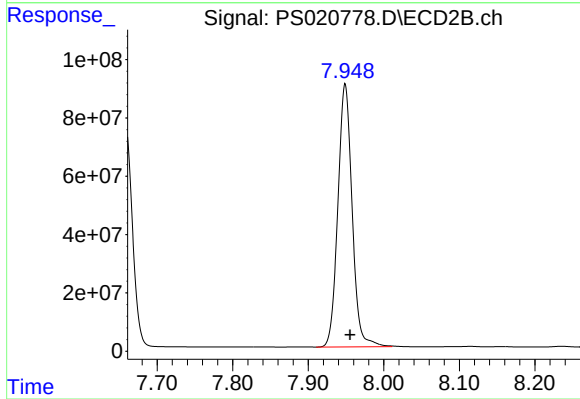
R.T.: 7.658 min
Delta R.T.: -0.007 min
Response: 973817823
Conc: 671.36 ng/ml



#9 2,4-D

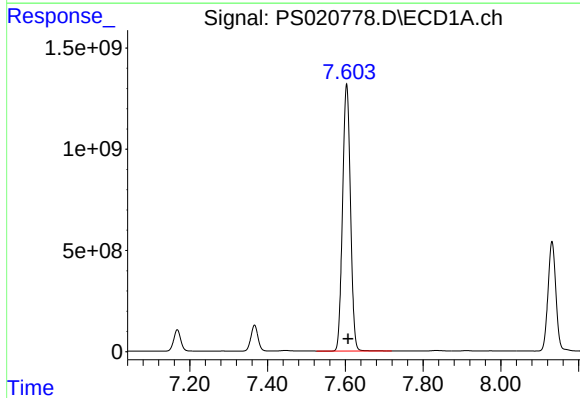
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 1611297099
Conc: 660.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



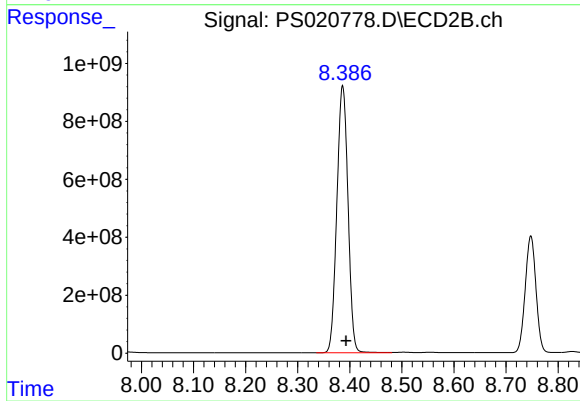
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 1182616729
Conc: 667.14 ng/ml



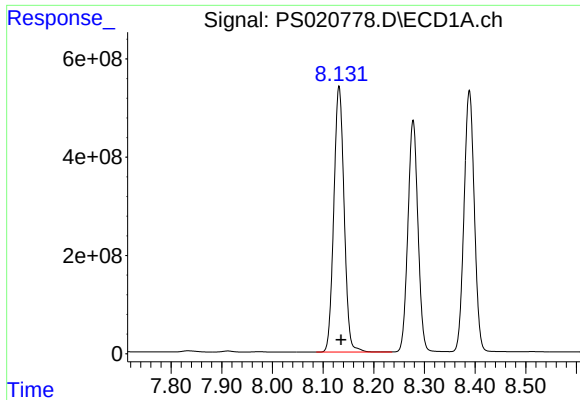
#10 Pentachlorophenol

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 18619621391
Conc: 678.12 ng/ml



#10 Pentachlorophenol

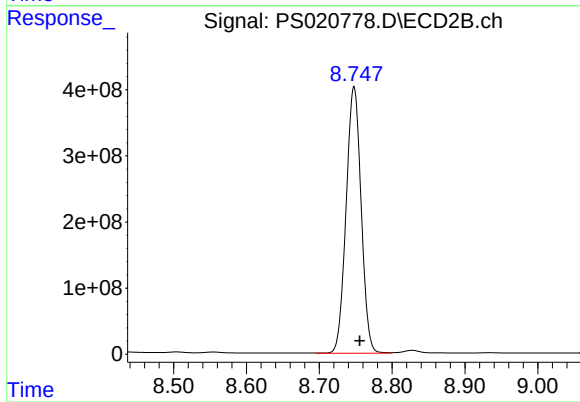
R.T.: 8.386 min
Delta R.T.: -0.007 min
Response: 13701858556
Conc: 678.31 ng/ml



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

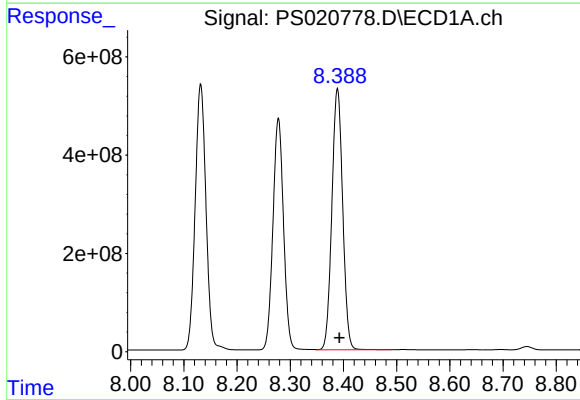
R.T.: 8.132 min
Delta R.T.: -0.004 min
Response: 7635563316
Conc: 677.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



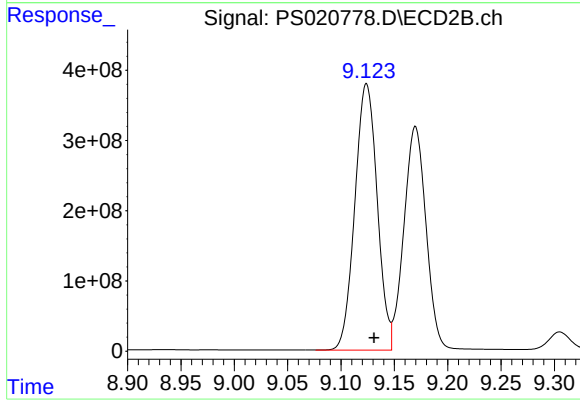
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.008 min
Response: 5787203844
Conc: 683.03 ng/ml



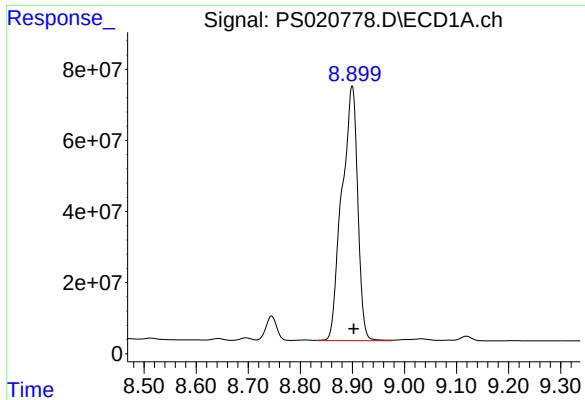
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 7493914773
Conc: 674.23 ng/ml



#12 2,4,5-T

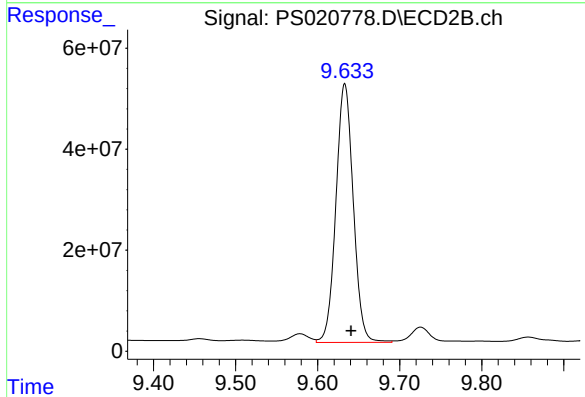
R.T.: 9.124 min
Delta R.T.: -0.007 min
Response: 5527047764
Conc: 679.28 ng/ml



#13 2,4-DB

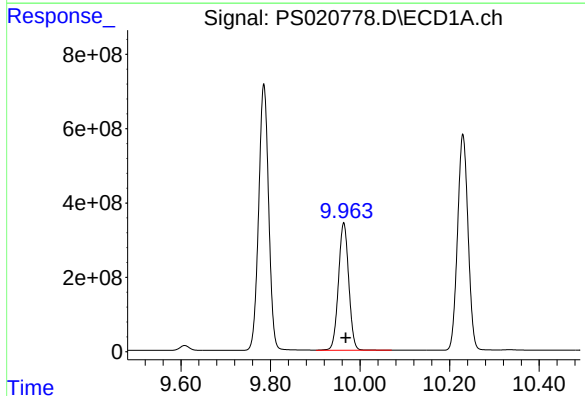
R.T.: 8.899 min
Delta R.T.: -0.003 min
Response: 1511572007
Conc: 661.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



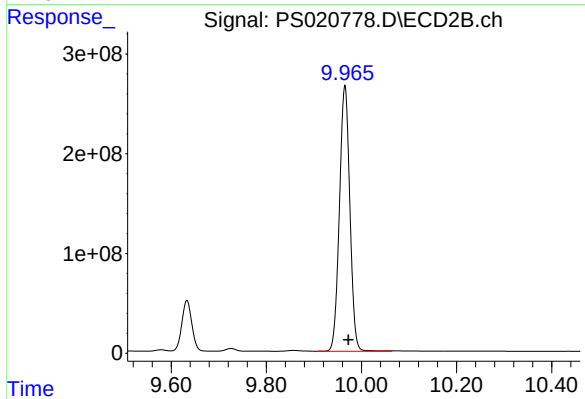
#13 2,4-DB

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 752739278
Conc: 671.89 ng/ml



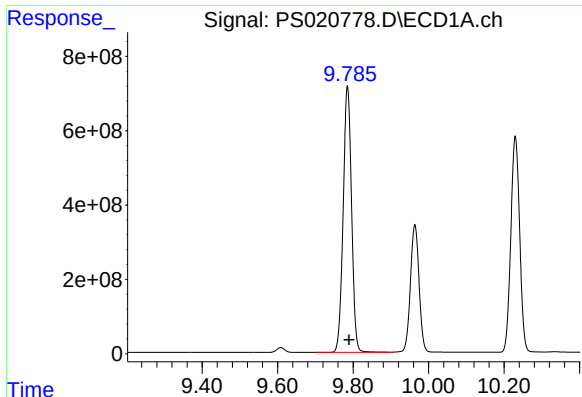
#14 DINOSEB

R.T.: 9.964 min
Delta R.T.: -0.004 min
Response: 5458591804
Conc: 666.57 ng/ml



#14 DINOSEB

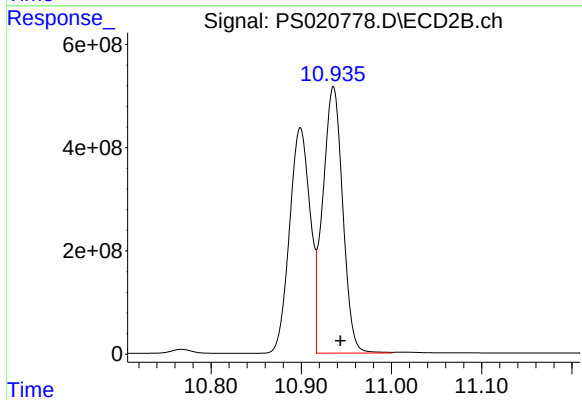
R.T.: 9.965 min
Delta R.T.: -0.008 min
Response: 4064500875
Conc: 670.72 ng/ml



#15 Picloram

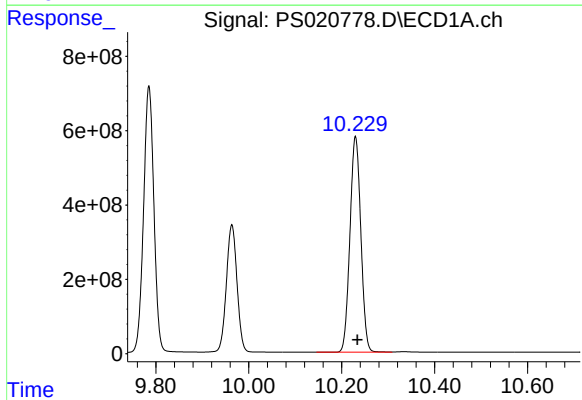
R.T.: 9.785 min
Delta R.T.: -0.004 min
Response: 11061860342
Conc: 664.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



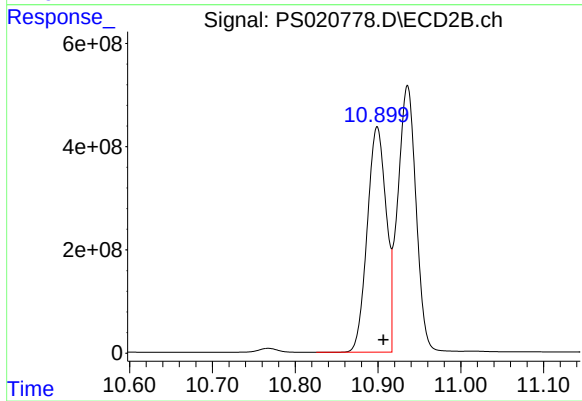
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.008 min
Response: 7921389086
Conc: 672.00 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 9430529397
Conc: 677.89 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.008 min
Response: 6915379160
Conc: 673.12 ng/ml