

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 16:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:26:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.208	7.699	1774.2E6	843.5E6	784.350	749.436
Target Compounds							
1) T	Dalapon	2.620	2.676	2019.9E6	1341.5E6	717.130	681.461
2) T	3,5-DICHL...	6.383	6.660	2404.4E6	1157.0E6	729.673	698.007
3) T	4-Nitroph...	7.007	7.227	1063.7E6	563.9E6	708.161	673.794
5) T	DICAMBA	7.395	7.896	7345.7E6	3949.0E6	744.951	719.316
6) T	MCPD	7.577	8.001	443.0E6	234.0E6	71.142	71.614
7) T	MCPA	7.726	8.244	647.0E6	325.1E6	73.818	70.173
8) T	DICHLORPROP	8.100	8.610	1942.6E6	982.7E6	732.171	712.285
9) T	2,4-D	8.329	8.939	2087.0E6	1024.1E6	732.401	709.652
10) T	Pentachlo...	8.627	9.464	29869.6E6	15781.6E6	764.573	723.968
11) T	2,4,5-TP ...	9.204	9.841	11773.5E6	6465.9E6	749.460	719.751
12) T	2,4,5-T	9.495	10.259	12142.7E6	6237.4E6	746.363	716.187
13) T	2,4-DB	10.065	10.824	2261.7E6	704.1E6	724.543	725.025
14) T	DINOSEB	11.273	11.203	9899.1E6	4318.5E6	736.446	701.156
15) T	Picloram	11.081	12.291	19790.3E6	9284.8E6	738.092	723.173
16) T	DCPA	11.567	12.244	17986.4E6	7802.9E6	747.844	726.221

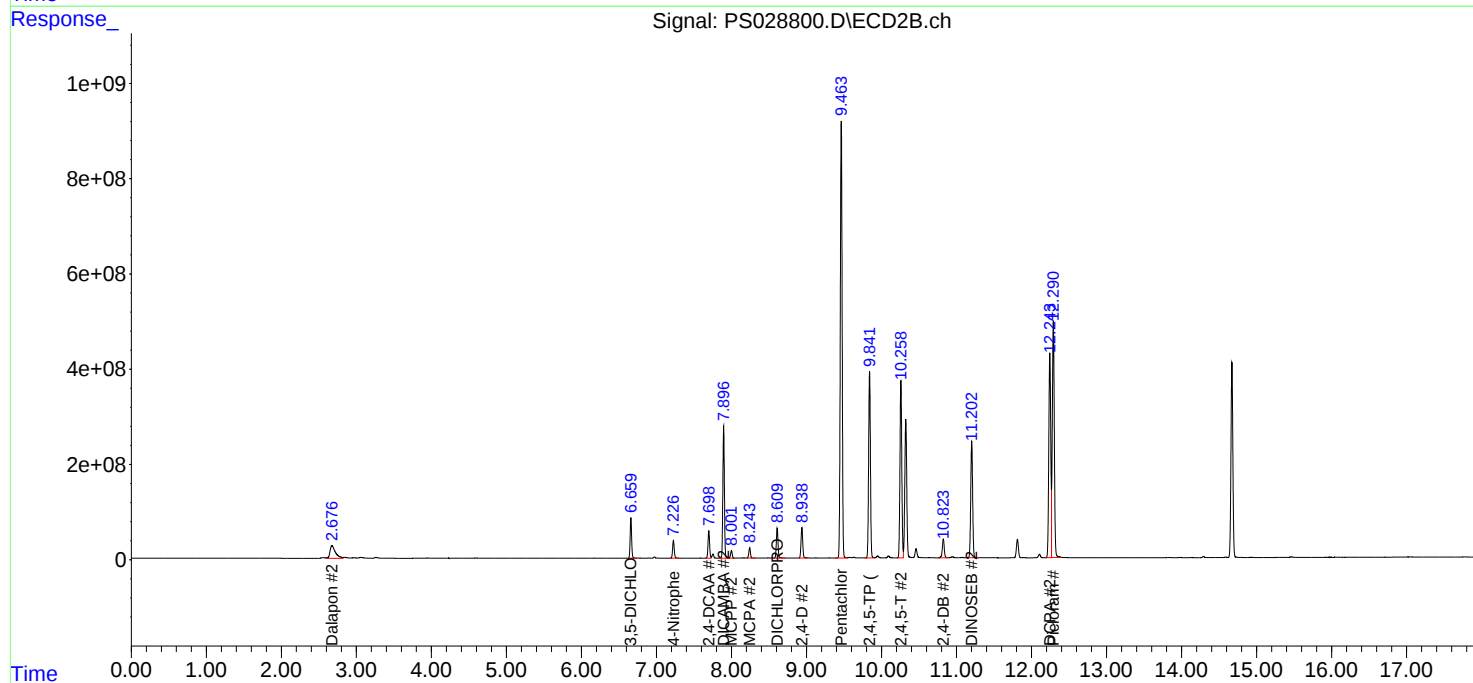
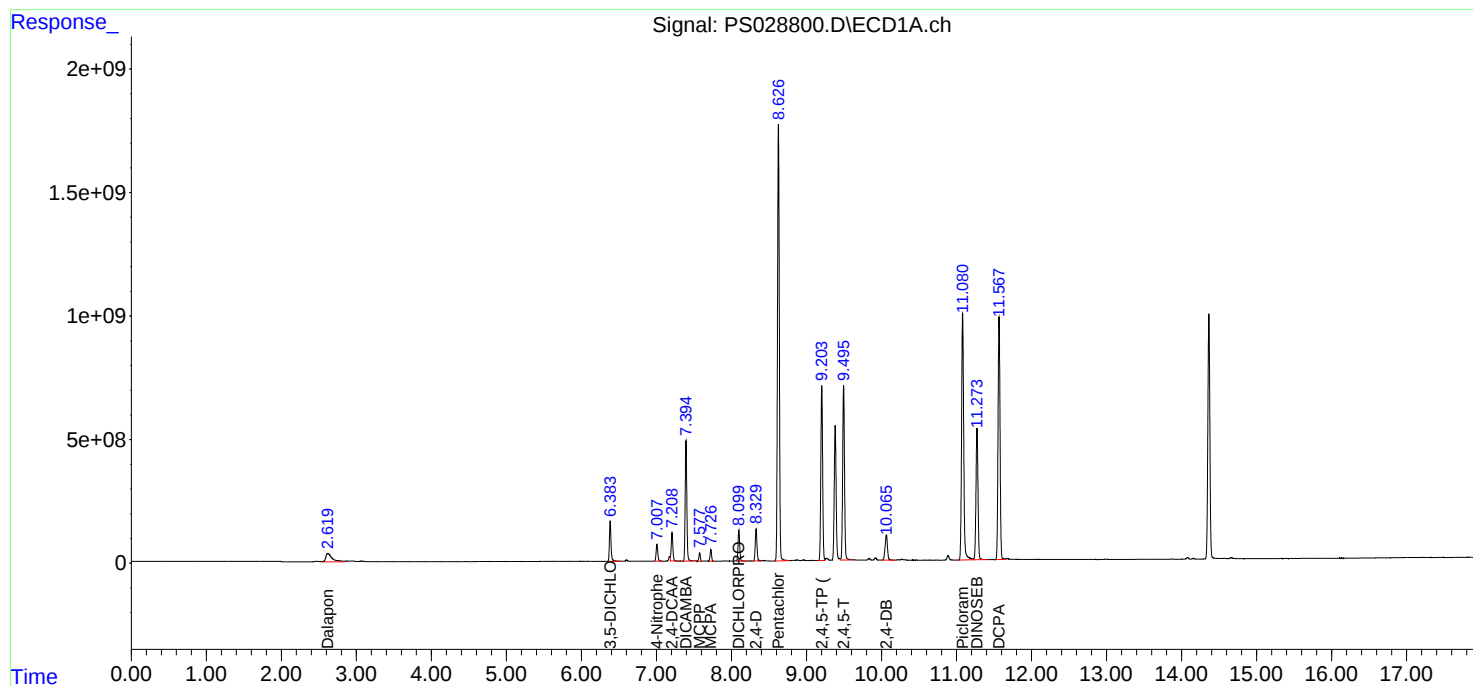
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

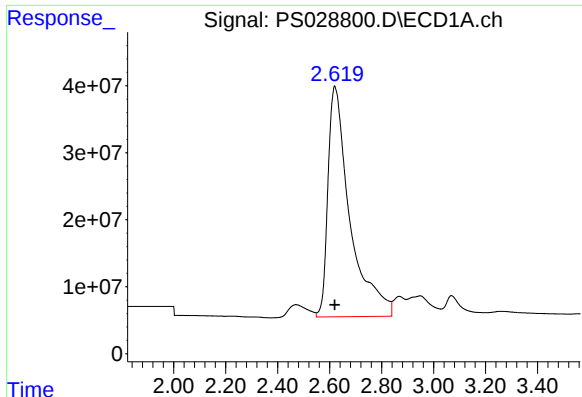
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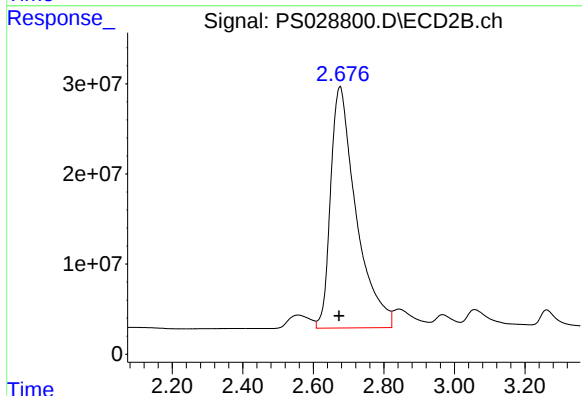




#1 Dalapon

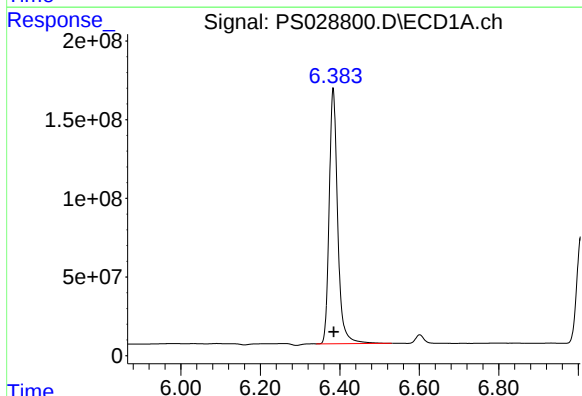
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 2019903303
Conc: 717.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



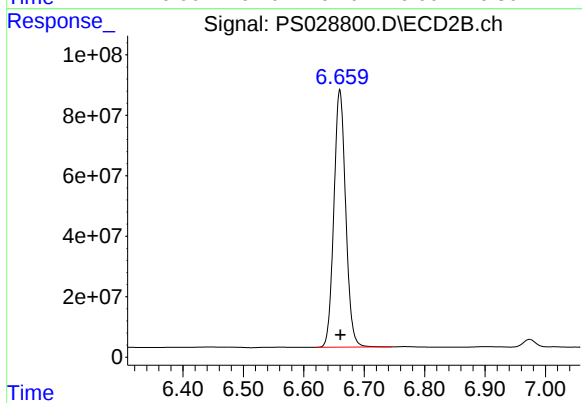
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: 0.003 min
Response: 1341524973
Conc: 681.46 ng/ml



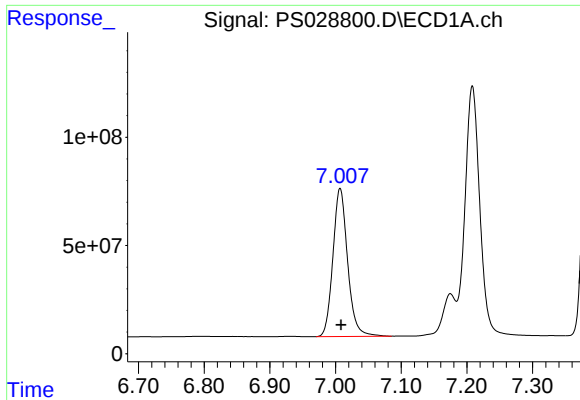
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2404369102
Conc: 729.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

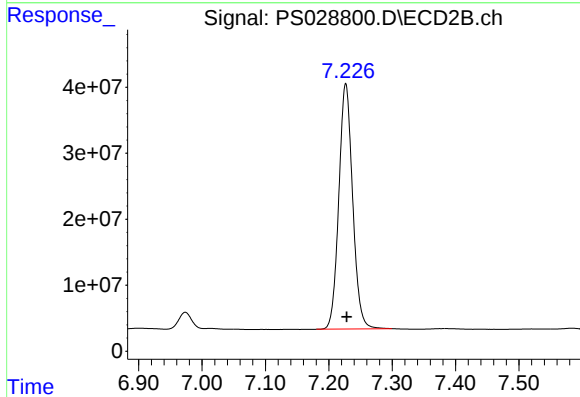
R.T.: 6.660 min
Delta R.T.: -0.001 min
Response: 1156997903
Conc: 698.01 ng/ml



#3 4-Nitrophenol

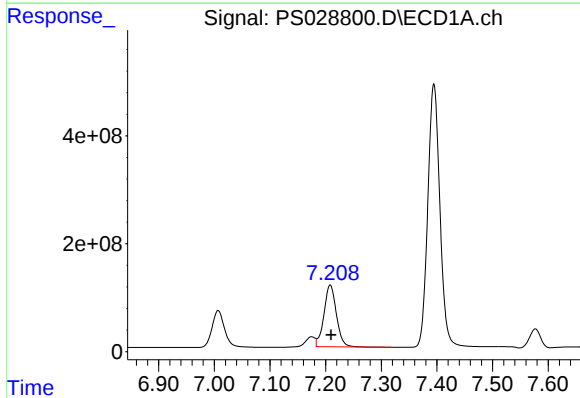
R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 1063698400
Conc: 708.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



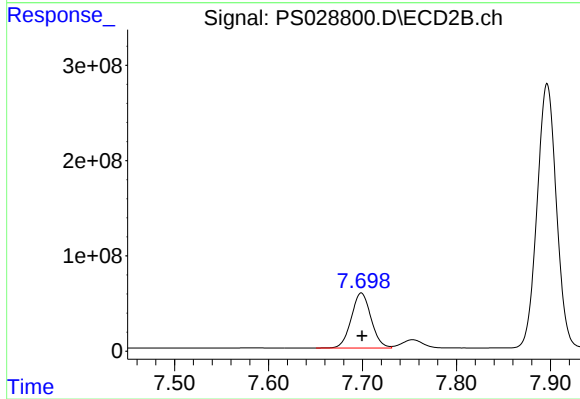
#3 4-Nitrophenol

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 563893795
Conc: 673.79 ng/ml



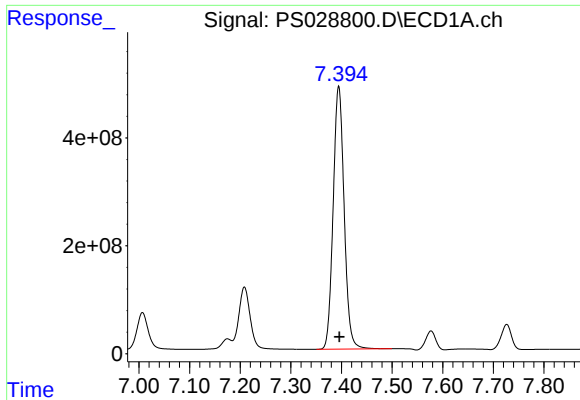
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1774219785
Conc: 784.35 ng/ml



#4 2,4-DCAA

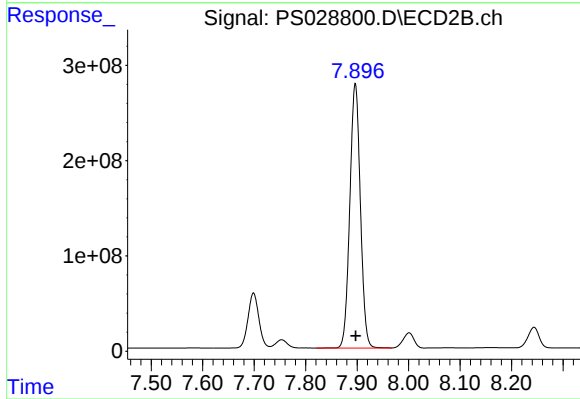
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 843518585
Conc: 749.44 ng/ml



#5 DICAMBA

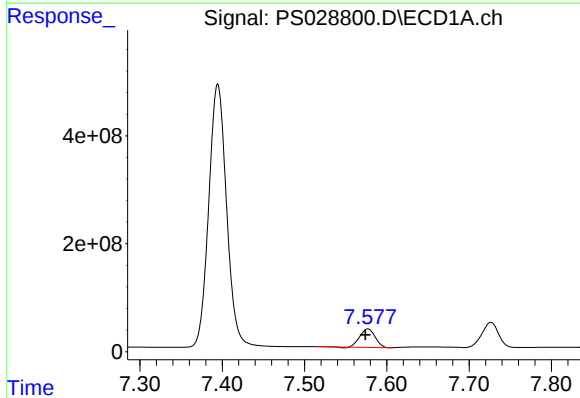
R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 7345697422
Conc: 744.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



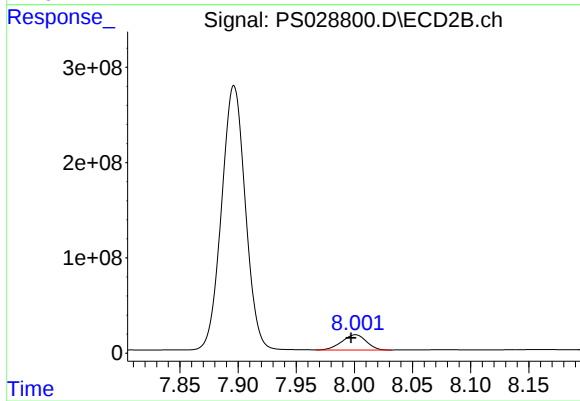
#5 DICAMBA

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 3948954810
Conc: 719.32 ng/ml



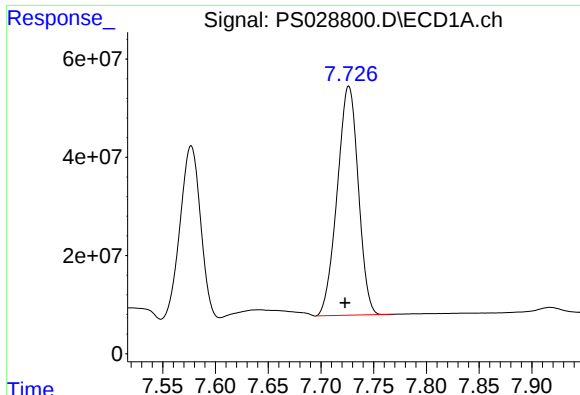
#6 MCP

R.T.: 7.577 min
Delta R.T.: 0.003 min
Response: 443017251
Conc: 71.14 ug/ml



#6 MCP

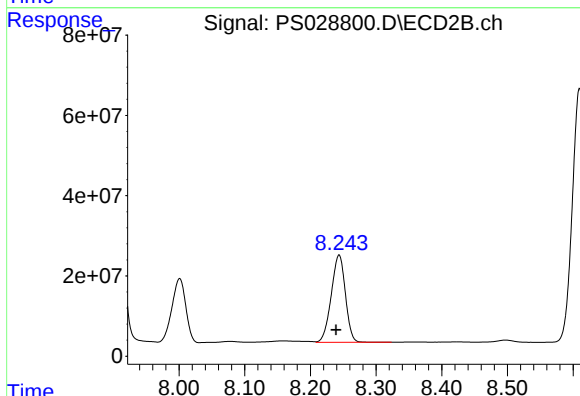
R.T.: 8.001 min
Delta R.T.: 0.004 min
Response: 234019136
Conc: 71.61 ug/ml



#7 MCPA

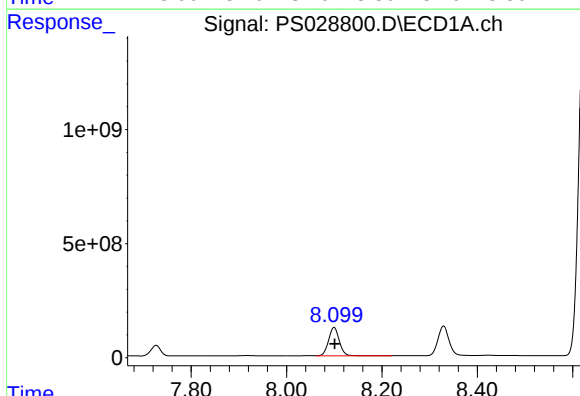
R.T.: 7.726 min
Delta R.T.: 0.004 min
Response: 647046121
Conc: 73.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



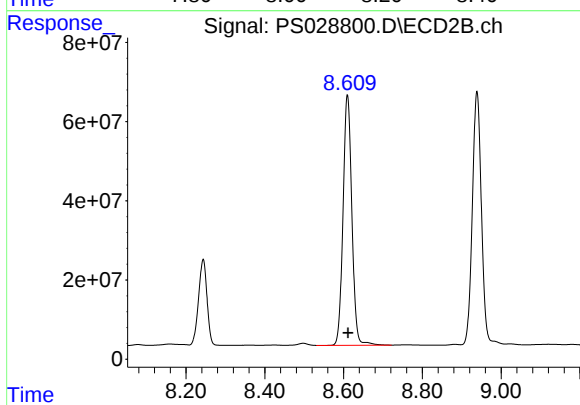
#7 MCPA

R.T.: 8.244 min
Delta R.T.: 0.004 min
Response: 325103849
Conc: 70.17 ug/ml



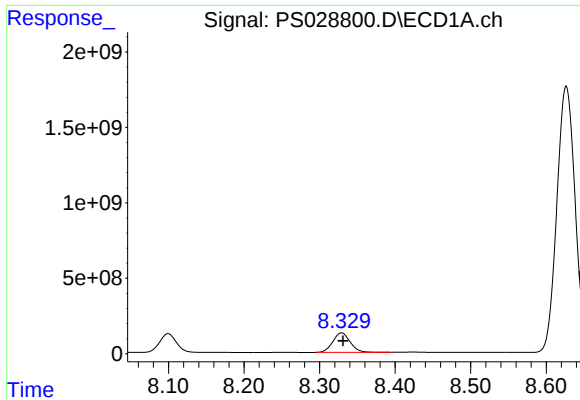
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 1942579472
Conc: 732.17 ng/ml



#8 DICHLORPROP

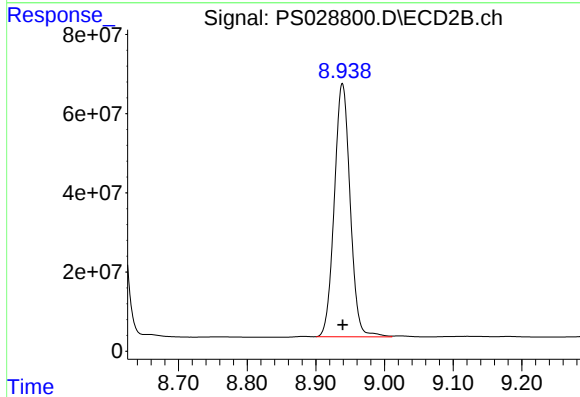
R.T.: 8.610 min
Delta R.T.: -0.001 min
Response: 982710629
Conc: 712.29 ng/ml



#9 2,4-D

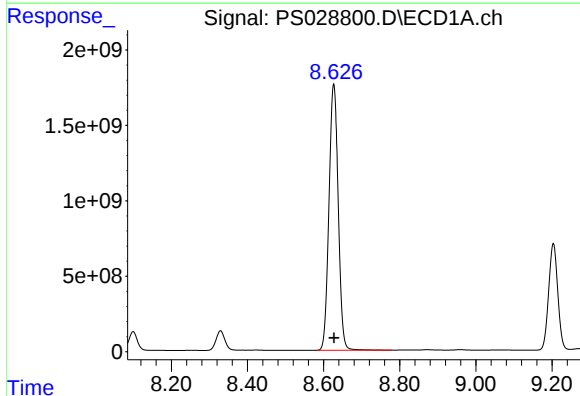
R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 2087000553
Conc: 732.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



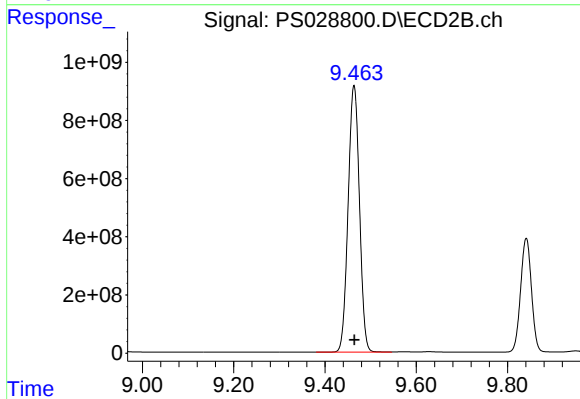
#9 2,4-D

R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 1024131600
Conc: 709.65 ng/ml



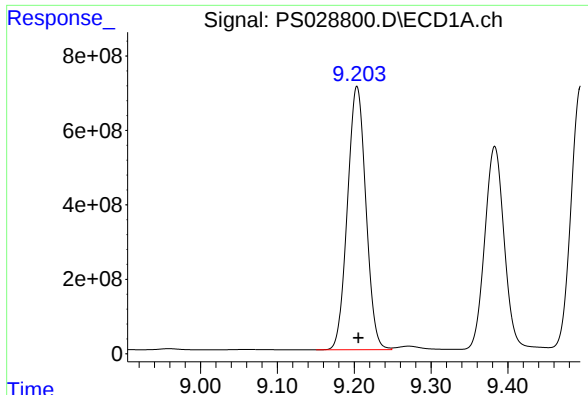
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 29869583012
Conc: 764.57 ng/ml



#10 Pentachlorophenol

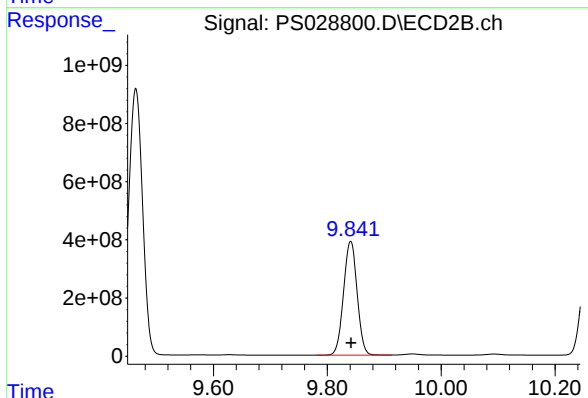
R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 15781583964
Conc: 723.97 ng/ml



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

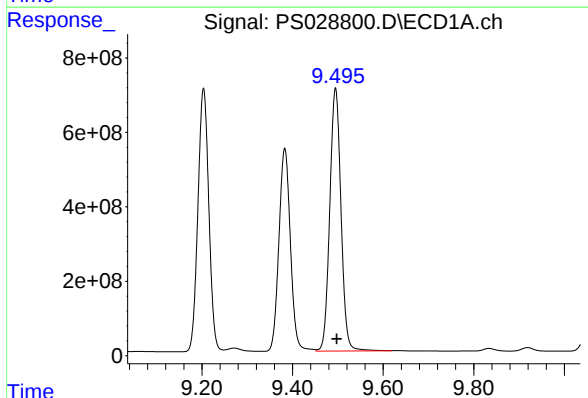
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 11773512655
Conc: 749.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



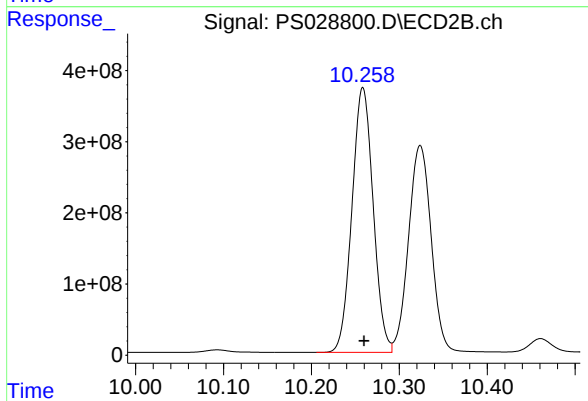
#11 2,4,5-TP (SILVEX)

R.T.: 9.841 min
Delta R.T.: 0.000 min
Response: 6465892376
Conc: 719.75 ng/ml



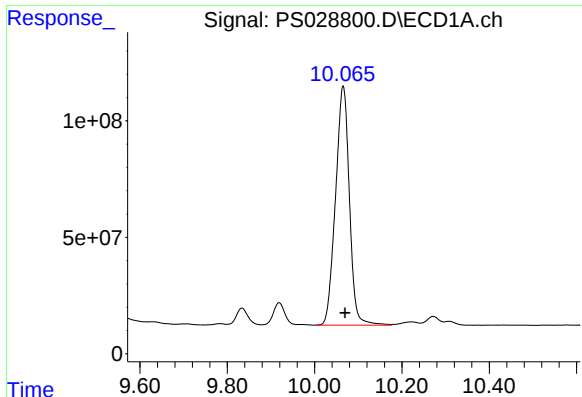
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 12142721281
Conc: 746.36 ng/ml



#12 2,4,5-T

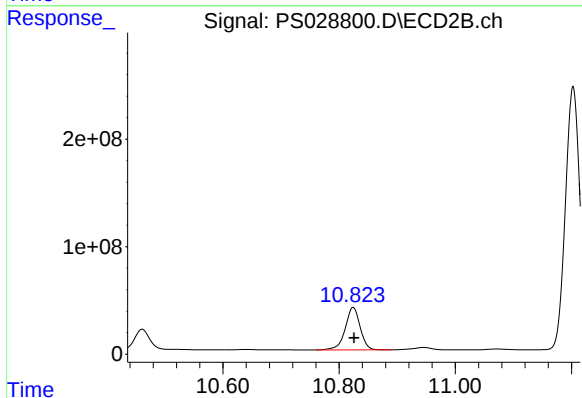
R.T.: 10.259 min
Delta R.T.: -0.001 min
Response: 6237404444
Conc: 716.19 ng/ml



#13 2,4-DB

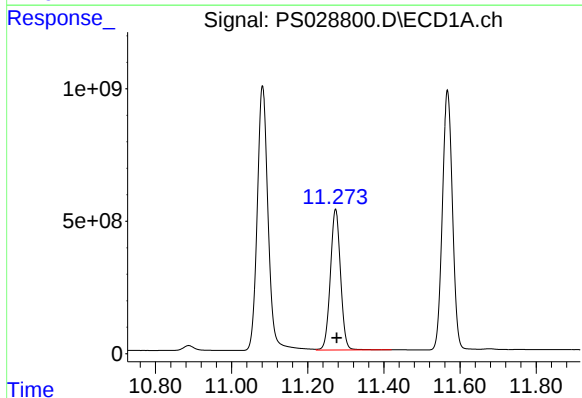
R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 2261733509
Conc: 724.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



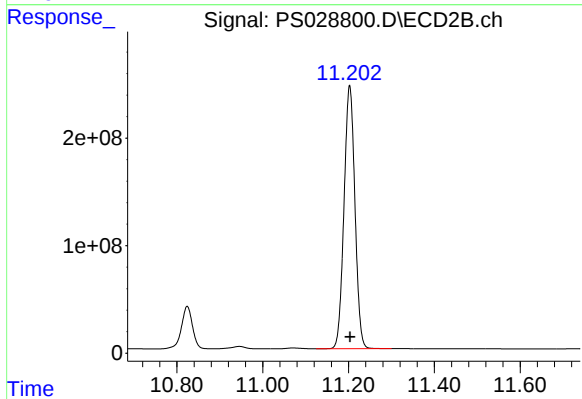
#13 2,4-DB

R.T.: 10.824 min
Delta R.T.: -0.002 min
Response: 704070057
Conc: 725.03 ng/ml



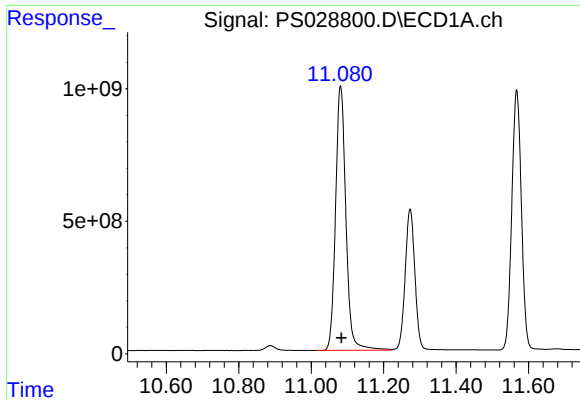
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: -0.003 min
Response: 9899103153
Conc: 736.45 ng/ml



#14 DINOSEB

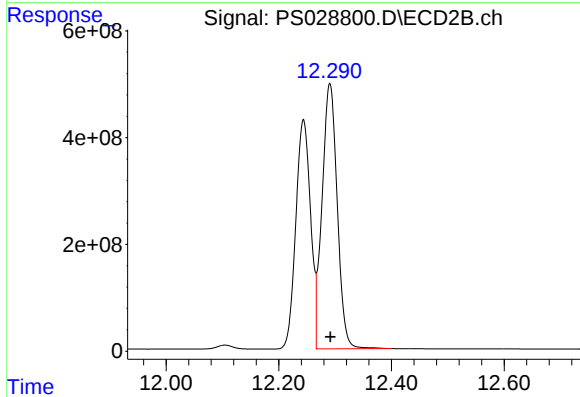
R.T.: 11.203 min
Delta R.T.: -0.001 min
Response: 4318519575
Conc: 701.16 ng/ml



#15 Picloram

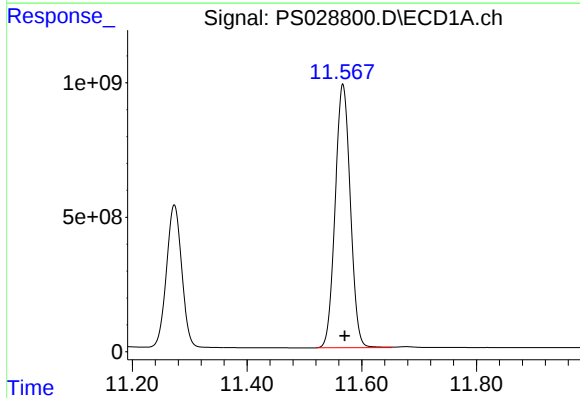
R.T.: 11.081 min
Delta R.T.: -0.003 min
Response: 19790293254
Conc: 738.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



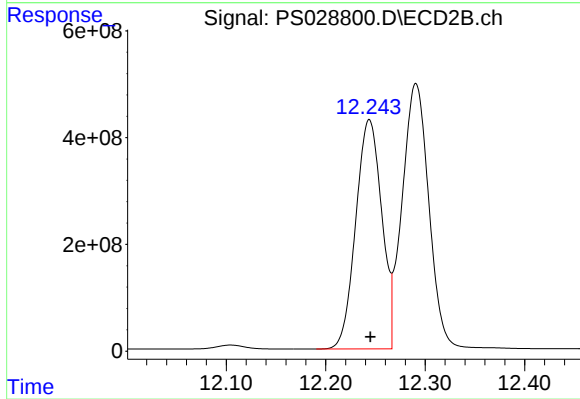
#15 Picloram

R.T.: 12.291 min
Delta R.T.: 0.000 min
Response: 9284829562
Conc: 723.17 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: -0.003 min
Response: 17986434481
Conc: 747.84 ng/ml



#16 DCPA

R.T.: 12.244 min
Delta R.T.: -0.001 min
Response: 7802942359
Conc: 726.22 ng/ml