

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 14:19
 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: Sep 08 03:28:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.363	6.791	1487.8E6	503.1E6	746.783	749.049
Target Compounds							
1) T	Dalapon	2.484	2.551	1471.8E6	700.1E6	677.136	663.908
2) T	3,5-DICHL...	5.737	5.975	2110.8E6	734.8E6	694.407	704.763
3) T	4-Nitroph...	6.200	6.404	855.8E6	286.5E6	688.807	679.246
5) T	DICAMBA	6.505	6.954	6245.9E6	2077.2E6	716.500	721.223
6) T	MCPD	6.657	7.051	453.2E6	138.2E6	72.775	72.128
7) T	MCPA	6.780	7.258	617.8E6	209.2E6	71.174	71.579
8) T	DICHLORPROP	7.093	7.570	1594.4E6	511.6E6	701.342	704.143
9) T	2,4-D	7.290	7.854	1848.1E6	628.2E6	694.787	705.105
10) T	Pentachlo...	7.520	8.279	22842.3E6	7687.5E6	730.424	725.603
11) T	2,4,5-TP ...	8.041	8.638	9611.0E6	2999.4E6	719.022	722.872
12) T	2,4,5-T	8.297	9.008	8863.1E6	2880.2E6	715.338	717.707
13) T	2,4-DB	8.801	9.512	1477.8E6	359.9E6	685.540	783.003
14) T	DINOSEB	9.856	9.840	6806.7E6	2141.8E6	704.448	716.474
15) T	Picloram	9.681	10.793	11008.8E6	4039.7E6	674.094	680.226
16) T	DCPA	10.121	10.762	11664.0E6	3786.1E6	720.267	738.044

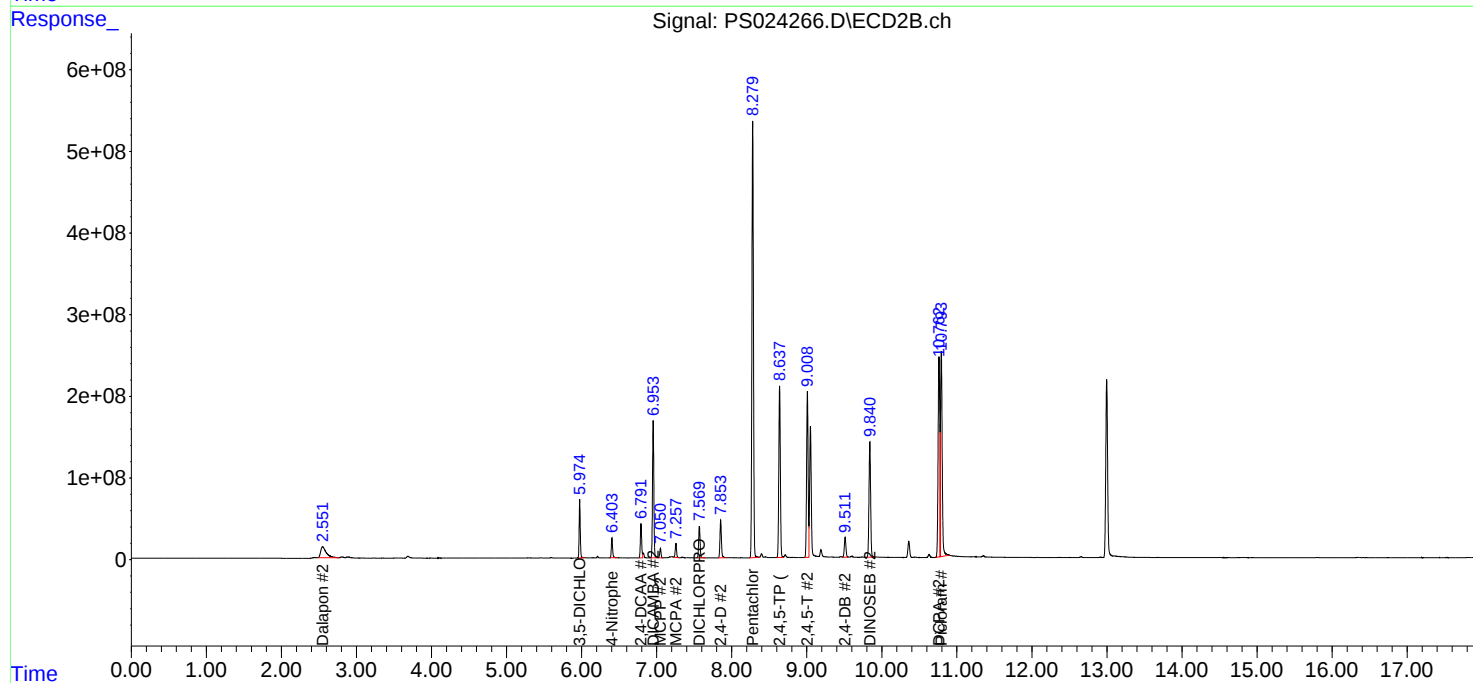
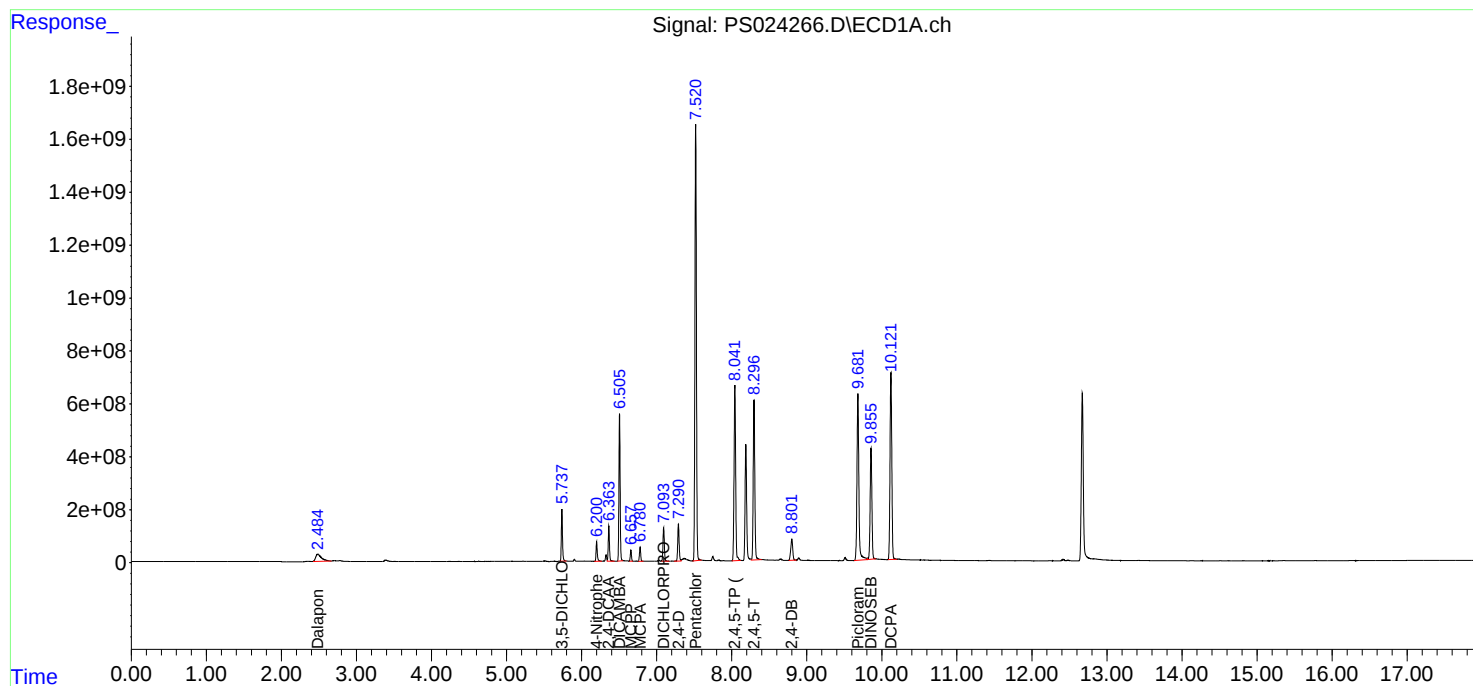
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

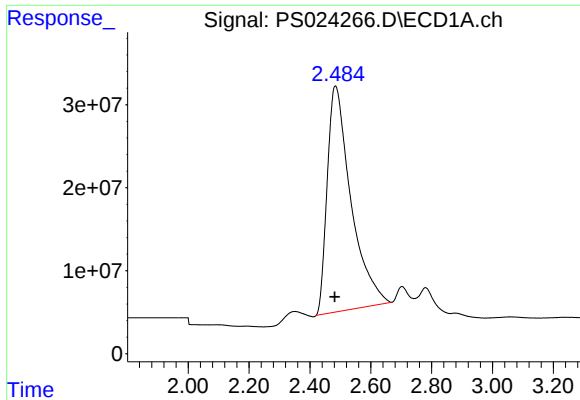
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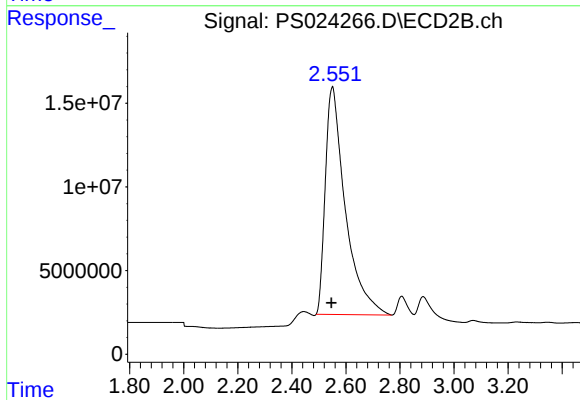




#1 Dalapon

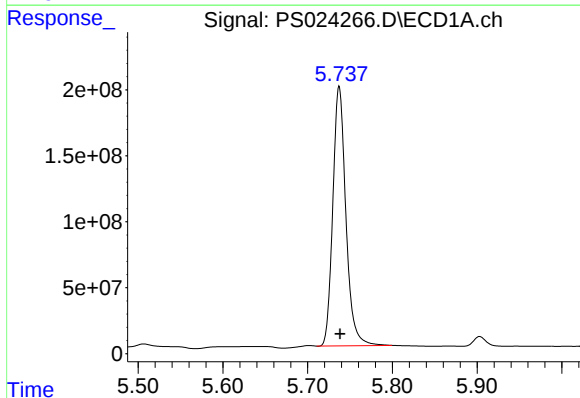
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1471754733
Conc: 677.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



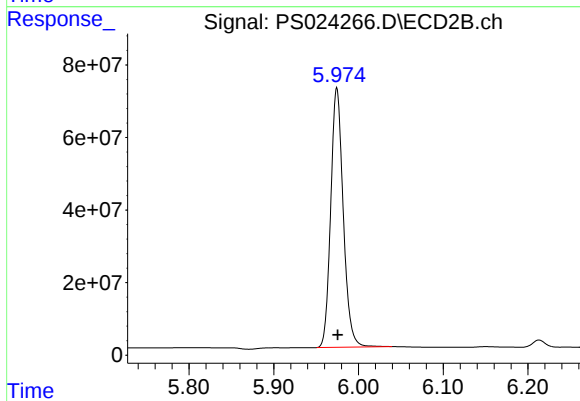
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: 0.004 min
Response: 700096228
Conc: 663.91 ng/ml



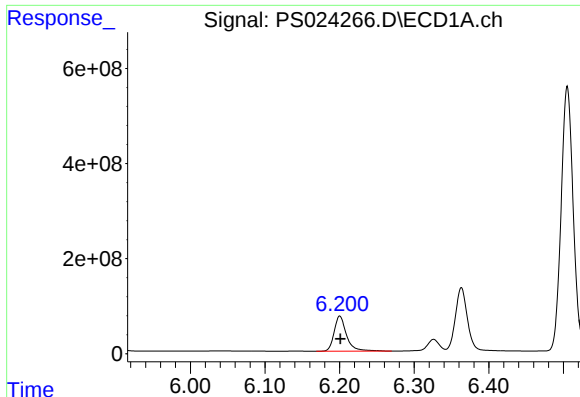
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 2110841336
Conc: 694.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

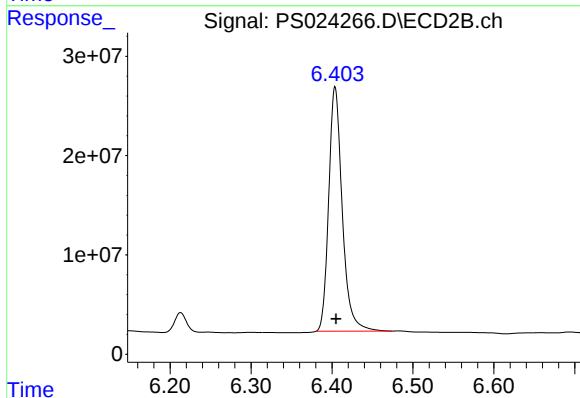
R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 734849815
Conc: 704.76 ng/ml



#3 4-Nitrophenol

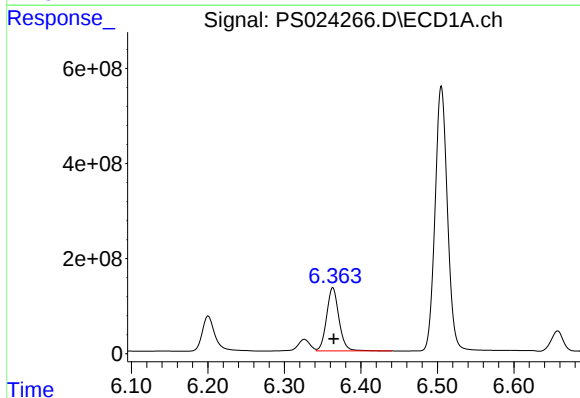
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 855750275
Conc: 688.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



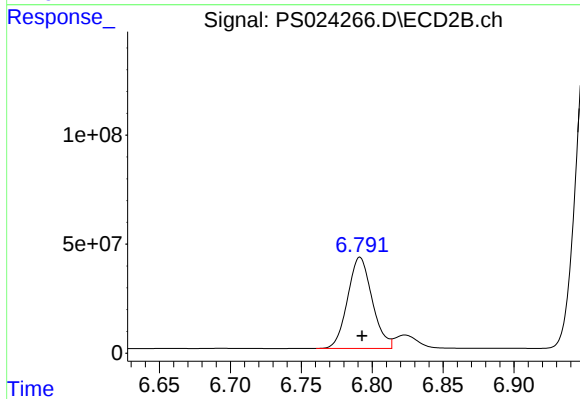
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 286463667
Conc: 679.25 ng/ml



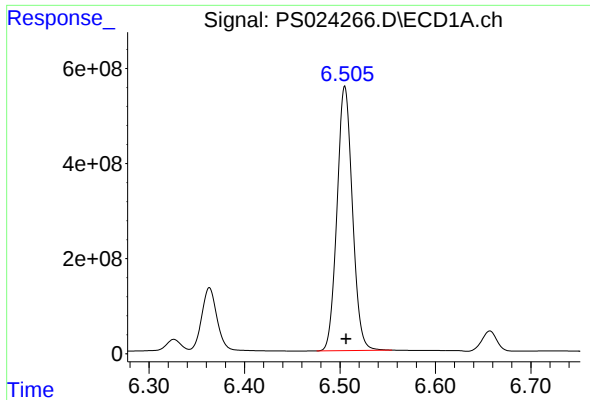
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1487830716
Conc: 746.78 ng/ml



#4 2,4-DCAA

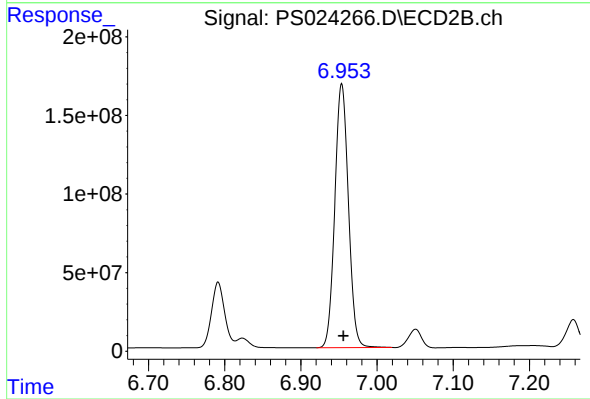
R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 503055354
Conc: 749.05 ng/ml



#5 DICAMBA

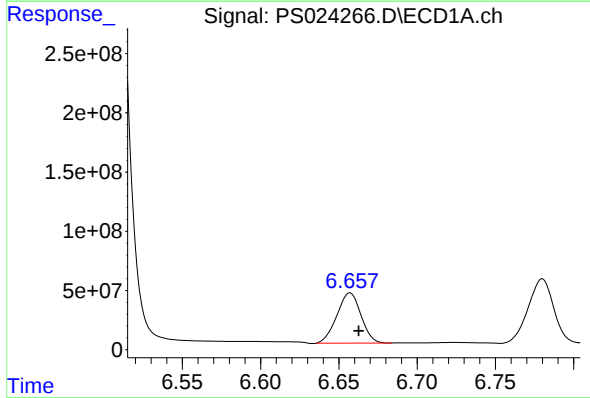
R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 6245858806
Conc: 716.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



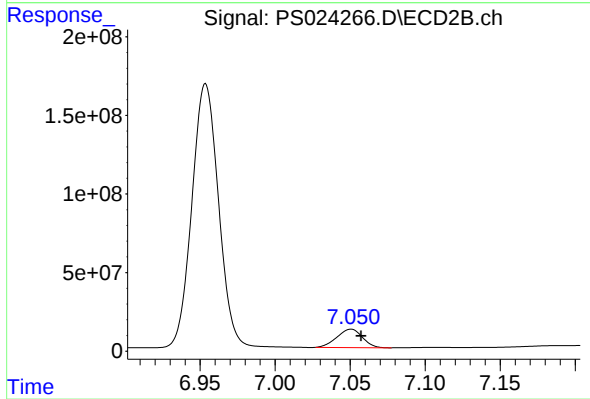
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 2077237379
Conc: 721.22 ng/ml



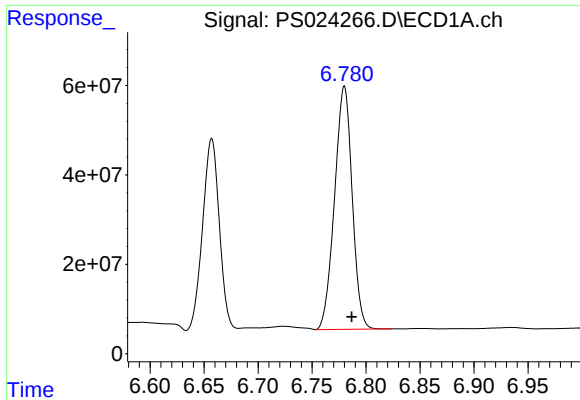
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 453179390
Conc: 72.77 ug/ml



#6 MCP

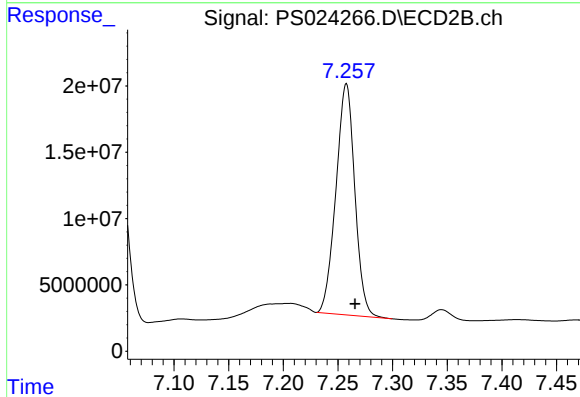
R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 138172108
Conc: 72.13 ug/ml



#7 MCPA

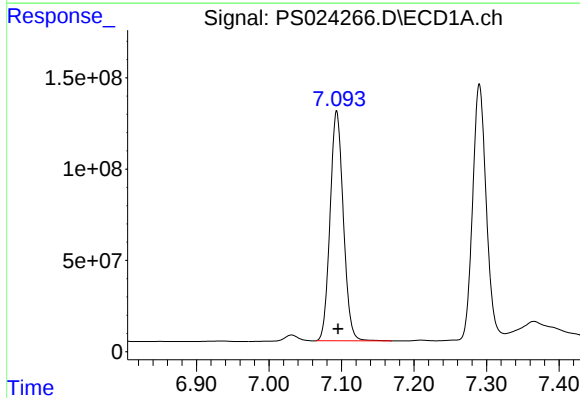
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 617763835
Conc: 71.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



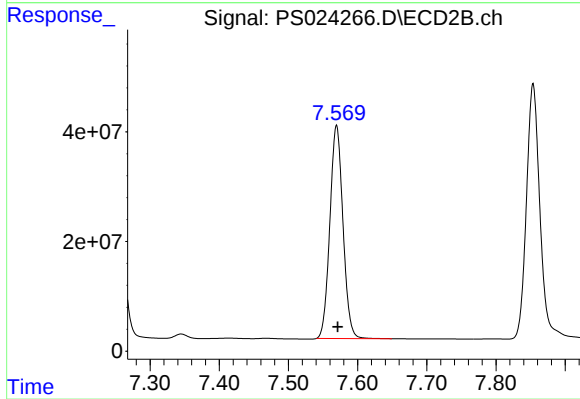
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.008 min
Response: 209229162
Conc: 71.58 ug/ml



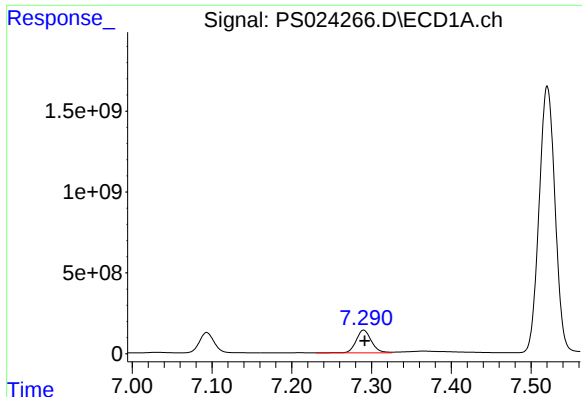
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1594394944
Conc: 701.34 ng/ml



#8 DICHLORPROP

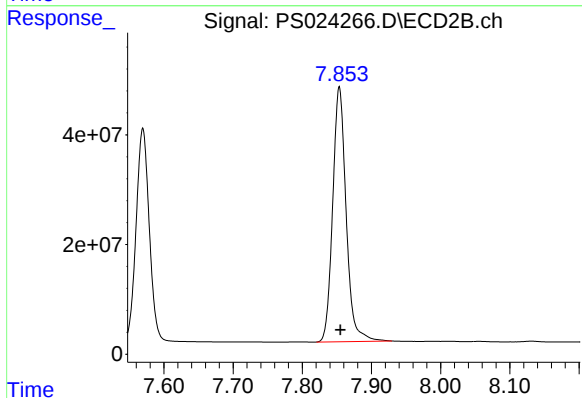
R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 511608665
Conc: 704.14 ng/ml



#9 2,4-D

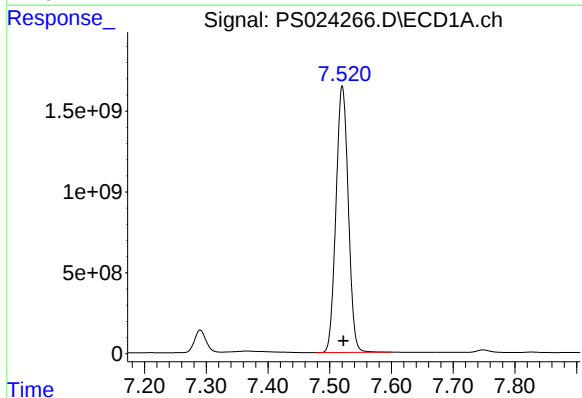
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 1848051059
Conc: 694.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



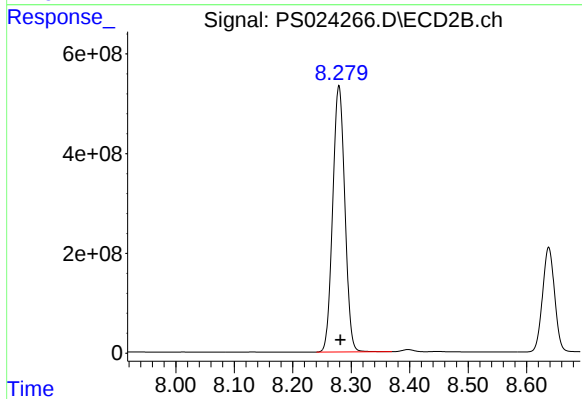
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 628167713
Conc: 705.10 ng/ml



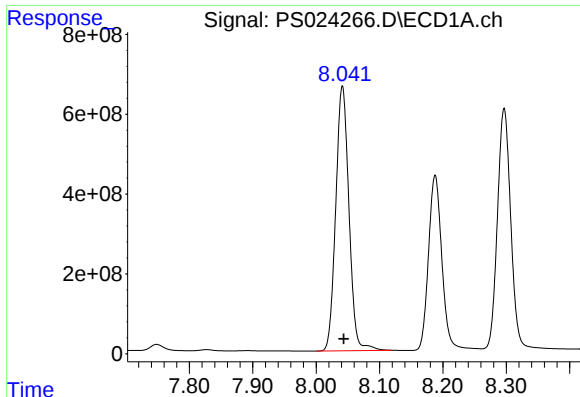
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 22842269376
Conc: 730.42 ng/ml



#10 Pentachlorophenol

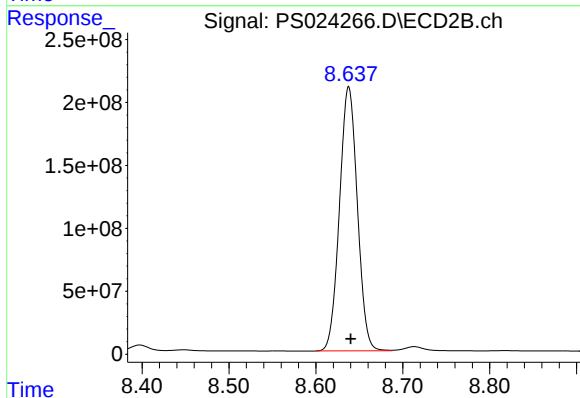
R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 7687545796
Conc: 725.60 ng/ml



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

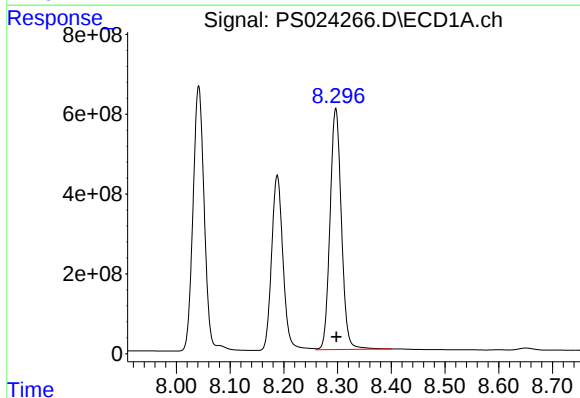
R.T.: 8.041 min
Delta R.T.: -0.002 min
Response: 9611001449
Conc: 719.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



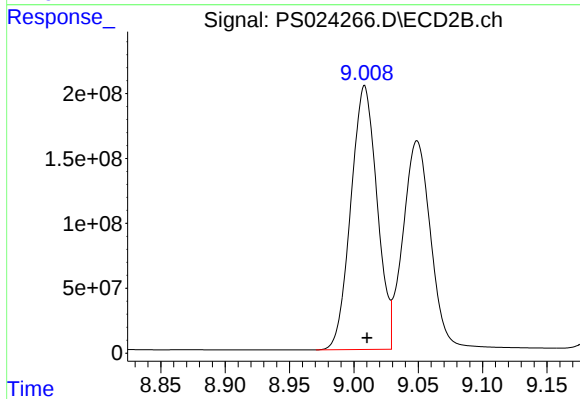
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2999355143
Conc: 722.87 ng/ml



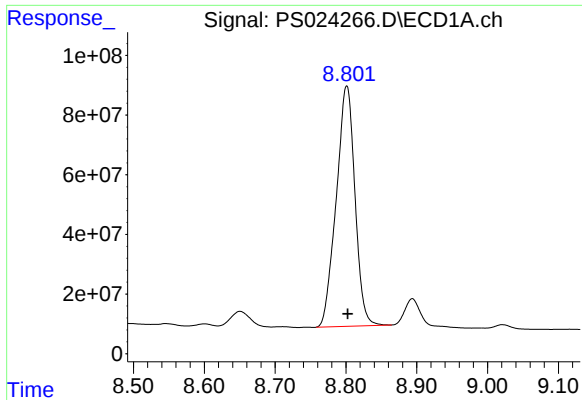
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 8863067209
Conc: 715.34 ng/ml



#12 2,4,5-T

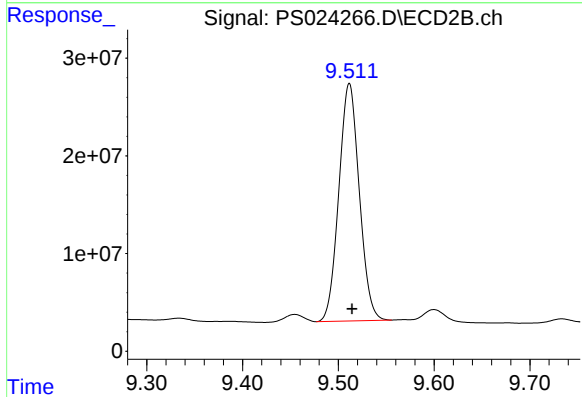
R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 2880202353
Conc: 717.71 ng/ml



#13 2,4-DB

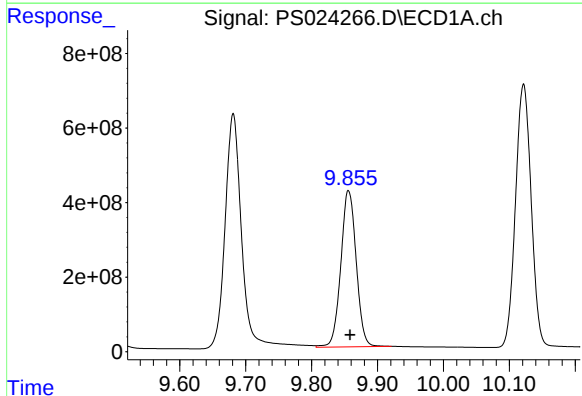
R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 1477779911
Conc: 685.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



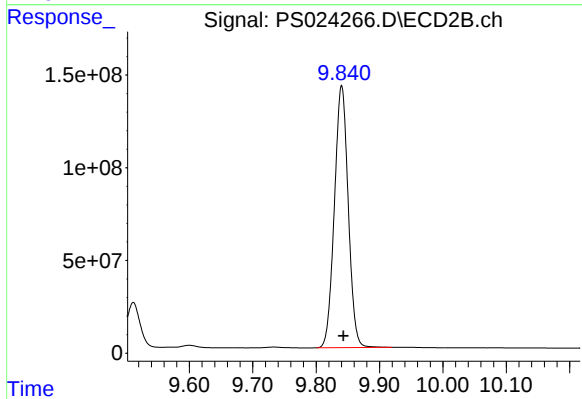
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.003 min
Response: 359880330
Conc: 783.00 ng/ml



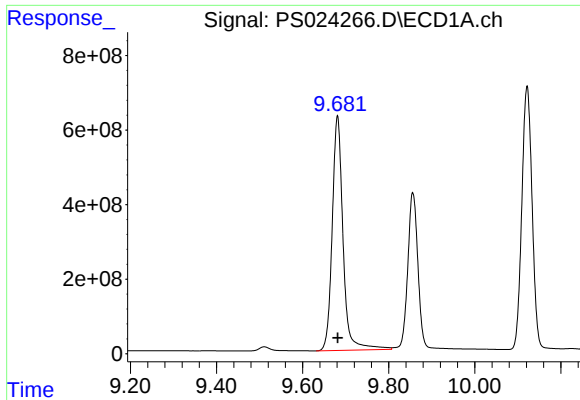
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.002 min
Response: 6806684612
Conc: 704.45 ng/ml



#14 DINOSEB

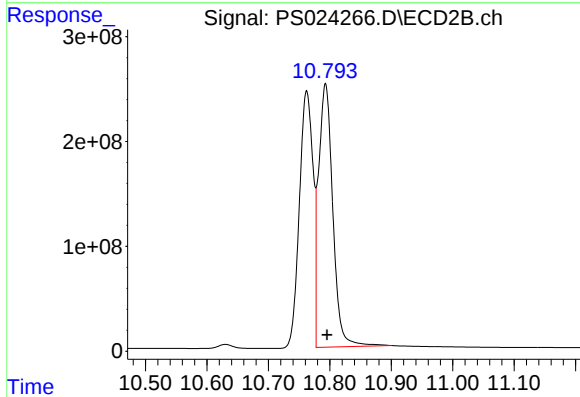
R.T.: 9.840 min
Delta R.T.: -0.003 min
Response: 2141759520
Conc: 716.47 ng/ml



#15 Picloram

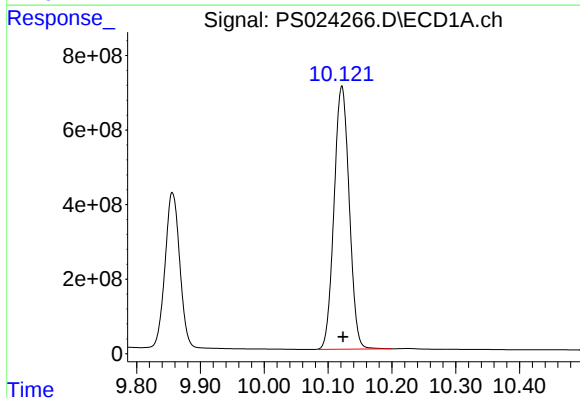
R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 11008753209
Conc: 674.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



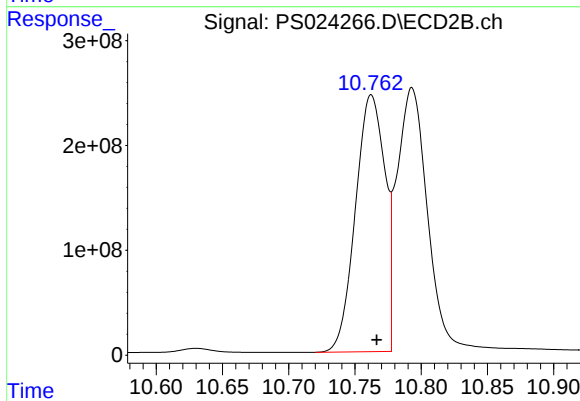
#15 Picloram

R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 4039709171
Conc: 680.23 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 11663962081
Conc: 720.27 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.004 min
Response: 3786133501
Conc: 738.04 ng/ml