

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 17:58
 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 30 23:36:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.759	2701.3E6	724.5E6	784.923	850.617
Target Compounds							
1) T	Dalapon	3.002	2.519	3487.9E6	853.3E6	694.930	703.762
2) T	3,5-DICHL...	6.393	5.945	3679.2E6	1080.3E6	737.820	791.657
3) T	4-Nitroph...	7.015	6.387	1077.1E6	349.9E6	687.175	742.453
5) T	DICAMBA	7.361	6.919	10202.8E6	3126.1E6	746.141	812.047
6) T	MCPD	7.529	7.016	811.8E6	238.1E6	77.964	82.448
7) T	MCPA	7.677	7.227	1115.0E6	336.4E6	75.182	77.916
8) T	DICHLORPROP	8.052	7.539	2627.2E6	800.7E6	728.639	793.586
9) T	2,4-D	8.286	7.834	3275.3E6	959.2E6	704.650	755.246
10) T	Pentachlo...	8.585	8.252	35852.5E6	11284.0E6	777.315	796.259
11) T	2,4,5-TP ...	9.136	8.614	14769.2E6	4762.7E6	722.562	804.659
12) T	2,4,5-T	9.424	8.992	15613.2E6	4368.0E6	705.033	801.543
13) T	2,4-DB	9.977	9.496	2720.9E6	566.5E6	749.294	791.887
14) T	DINOSEB	11.119	9.816	11941.1E6	3290.3E6	650.196	767.372
15) T	Picloram	10.956	10.802	20417.3E6	5779.4E6	678.468	717.670
16) T	DCPA	11.390	10.743	18157.3E6	5975.5E6	708.768	810.179

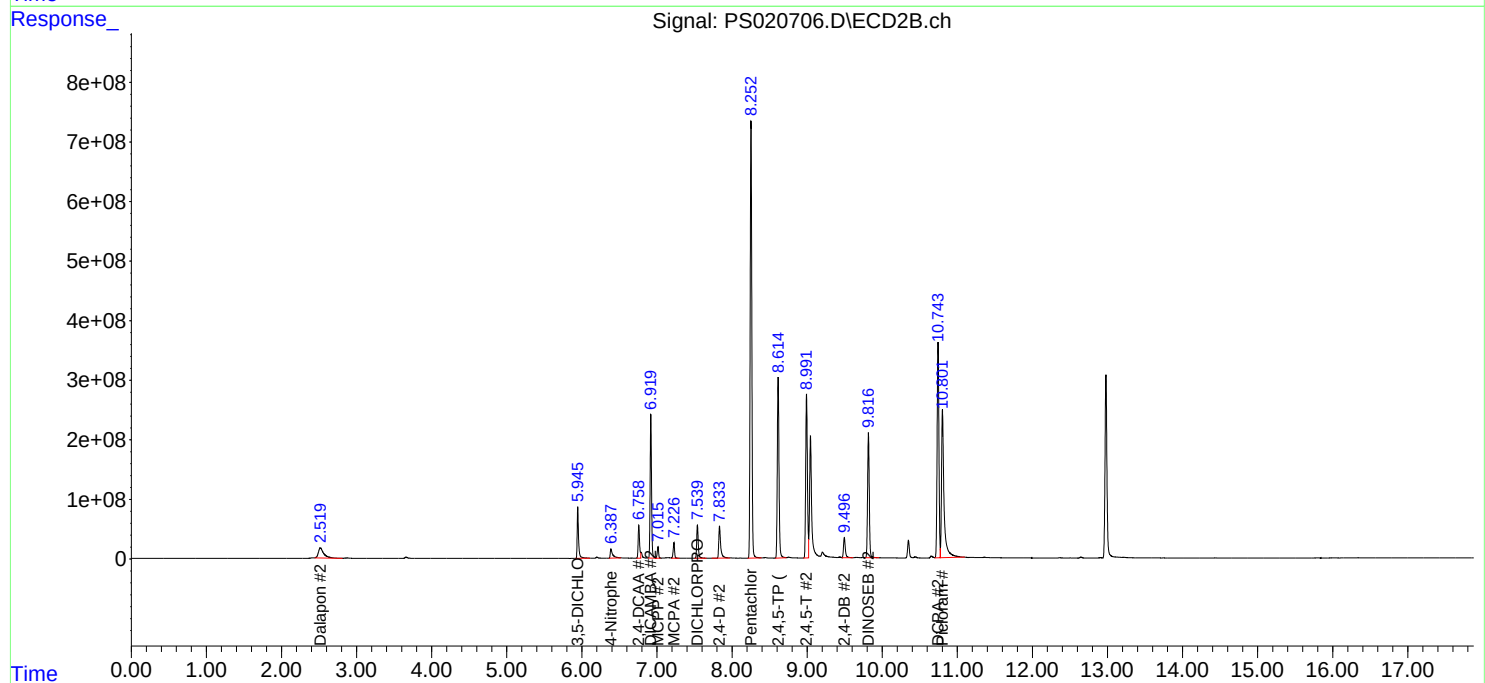
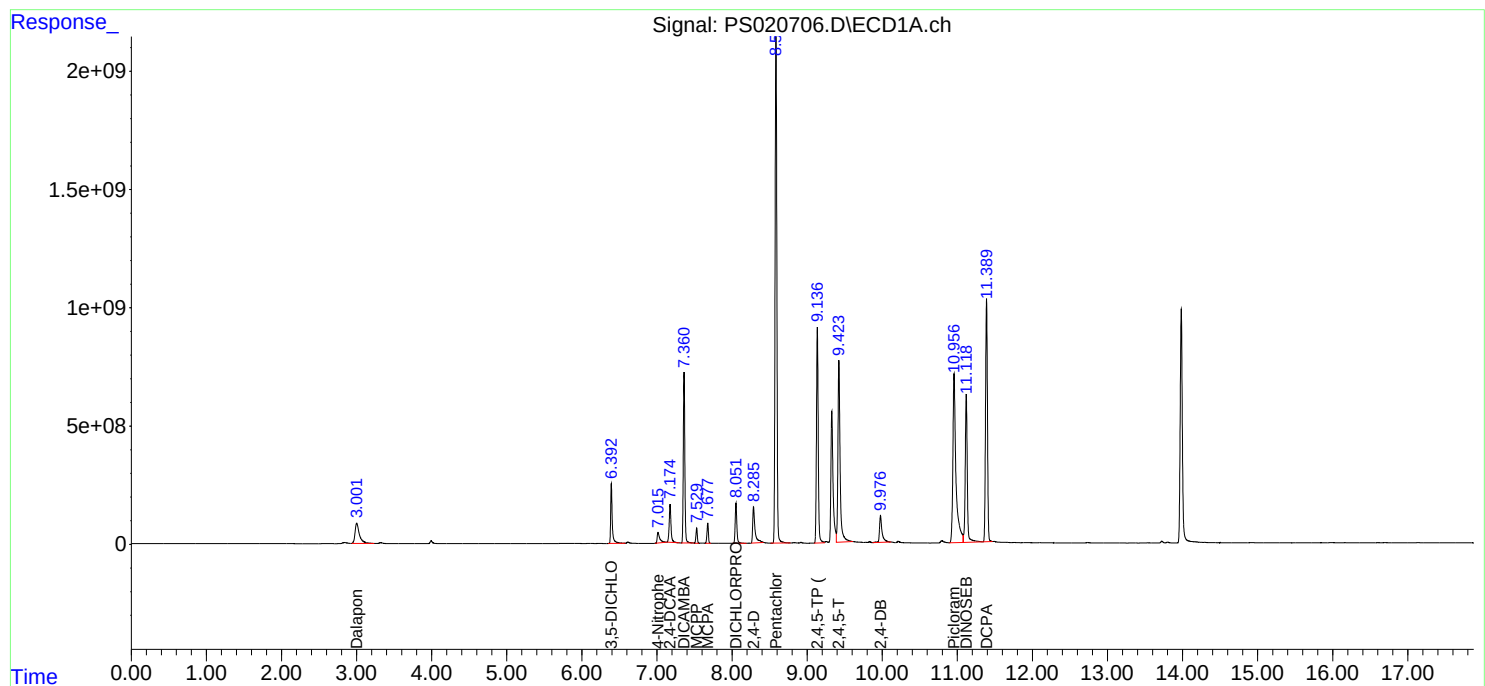
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

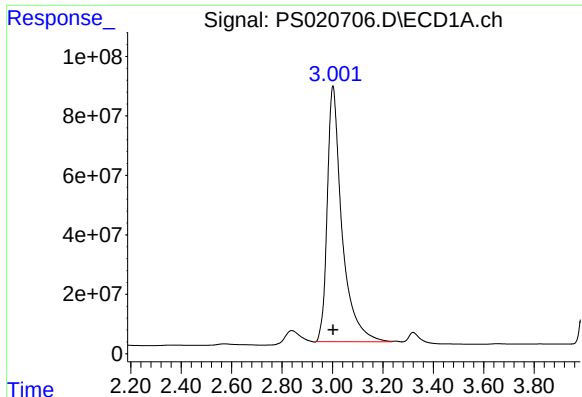
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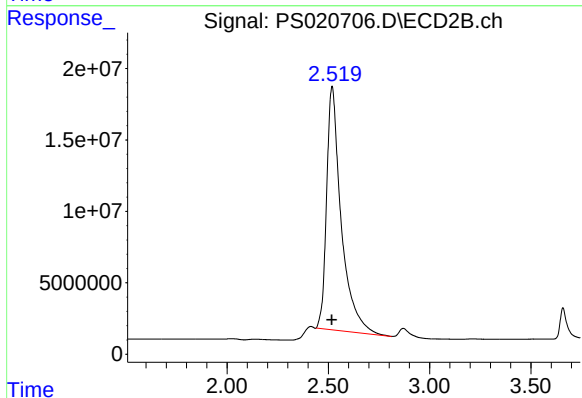




#1 Dalapon

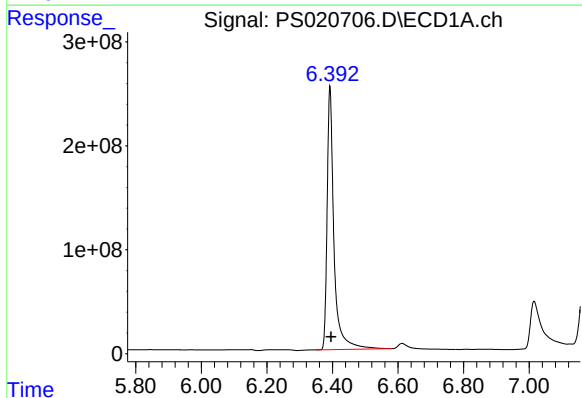
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3487888637
Conc: 694.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



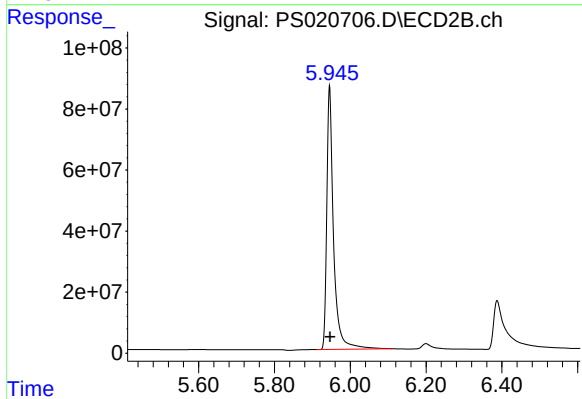
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 853328327
Conc: 703.76 ng/ml



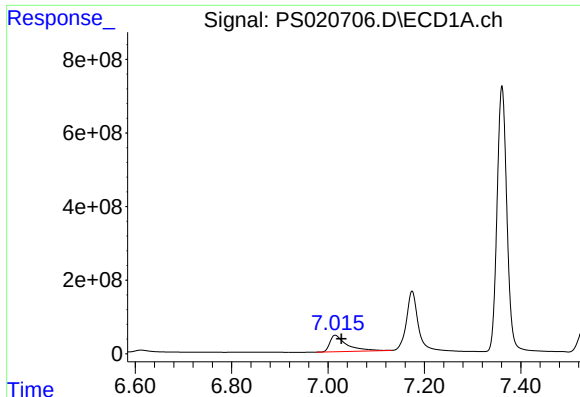
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 3679191360
Conc: 737.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

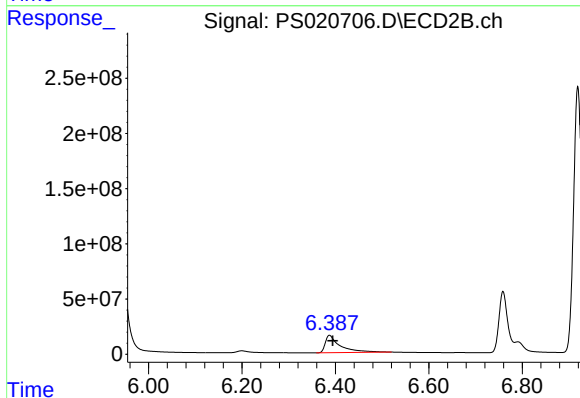
R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 1080314280
Conc: 791.66 ng/ml



#3 4-Nitrophenol

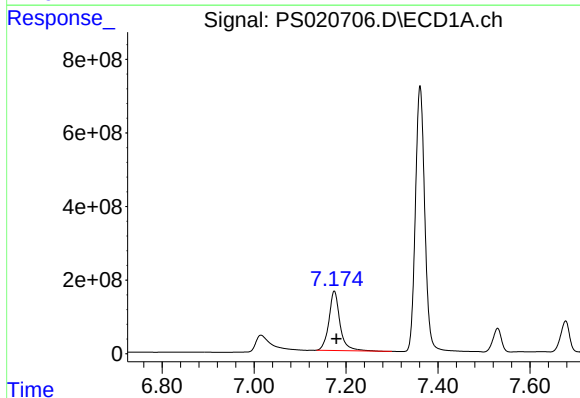
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 1077109790
Conc: 687.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



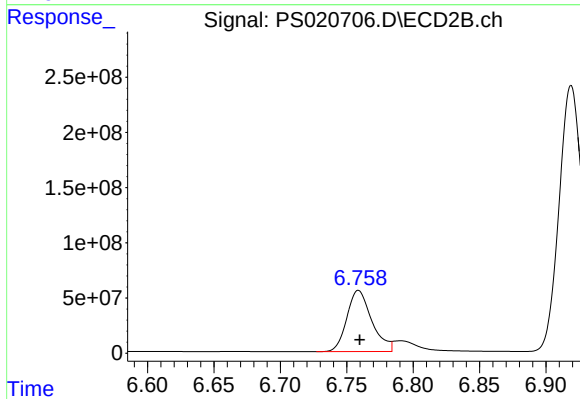
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 349854359
Conc: 742.45 ng/ml



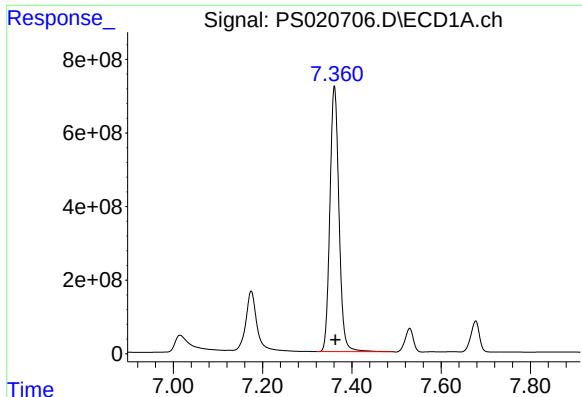
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2701299863
Conc: 784.92 ng/ml



#4 2,4-DCAA

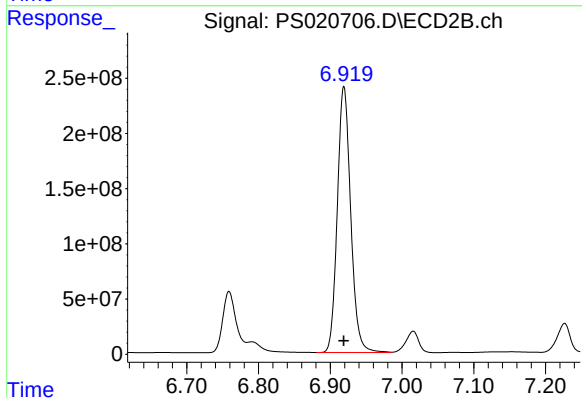
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 724466501
Conc: 850.62 ng/ml



#5 DICAMBA

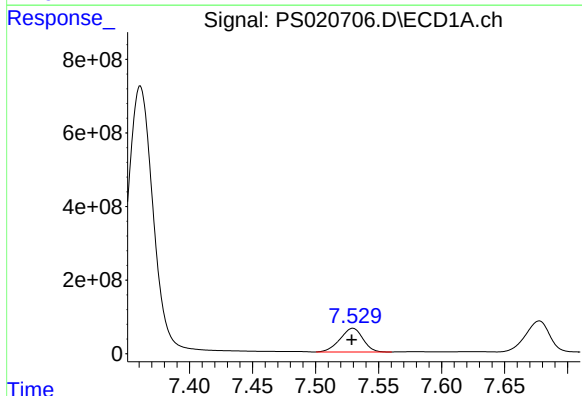
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 10202835050
Conc: 746.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



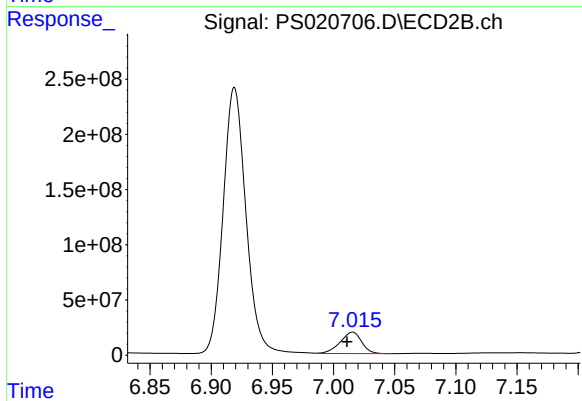
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3126083906
Conc: 812.05 ng/ml



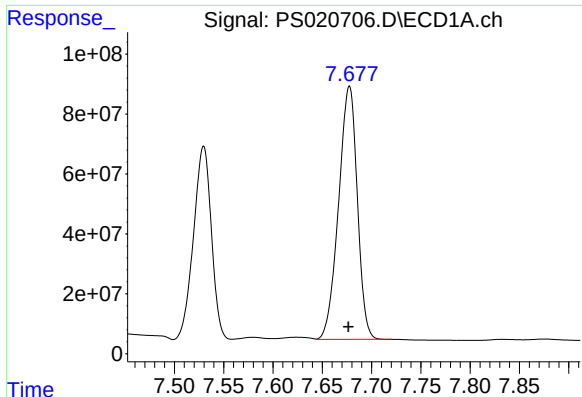
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 811833083
Conc: 77.96 ug/ml



#6 MCP

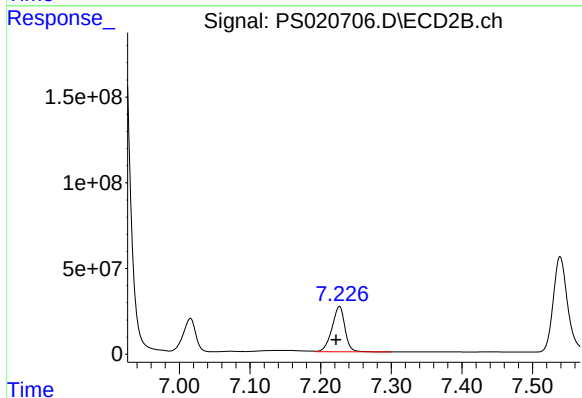
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 238099616
Conc: 82.45 ug/ml



#7 MCPA

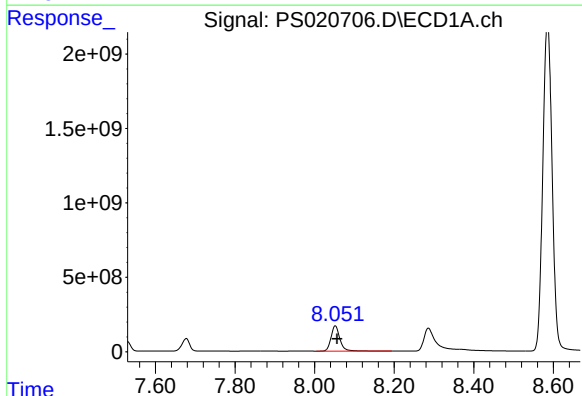
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 1115038995
Conc: 75.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



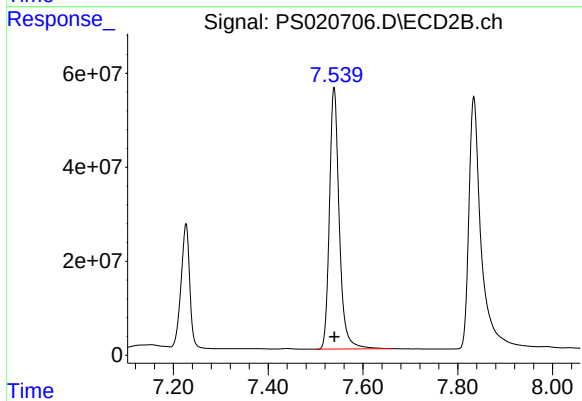
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 336422389
Conc: 77.92 ug/ml



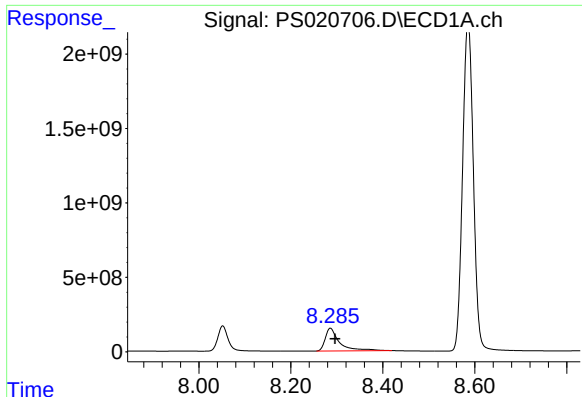
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2627167733
Conc: 728.64 ng/ml



#8 DICHLORPROP

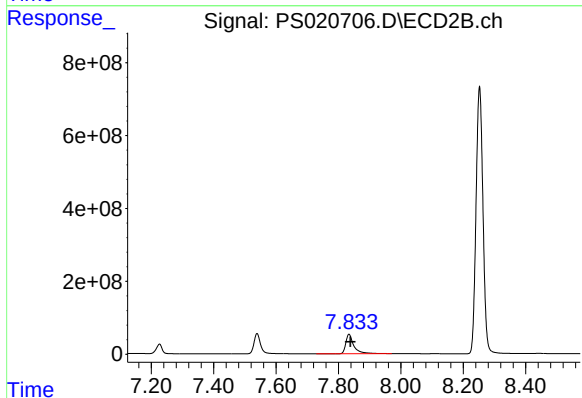
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 800700797
Conc: 793.59 ng/ml



#9 2,4-D

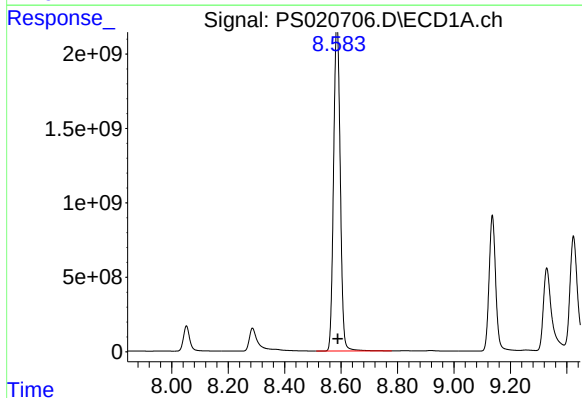
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3275266713
Conc: 704.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



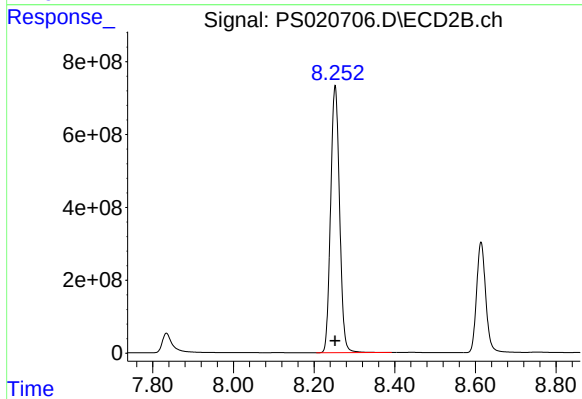
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 959195990
Conc: 755.25 ng/ml



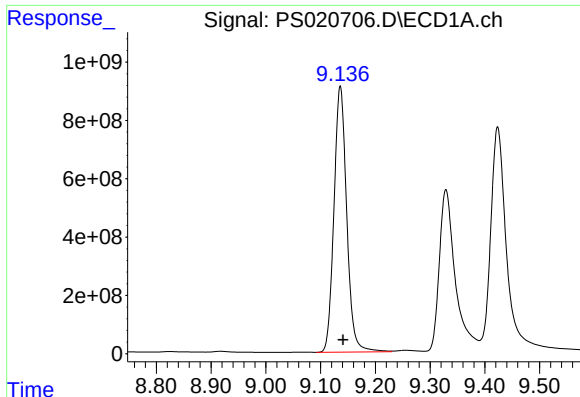
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 35852501342
Conc: 777.31 ng/ml



#10 Pentachlorophenol

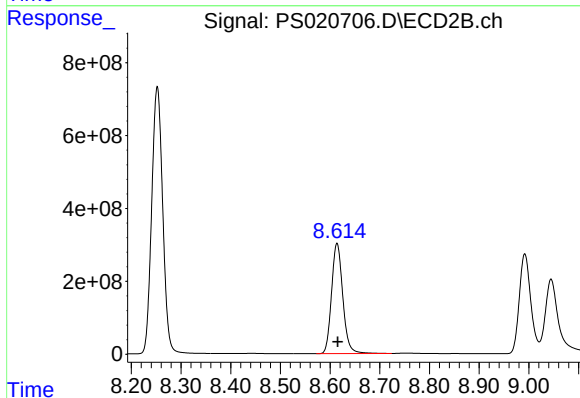
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11283957273
Conc: 796.26 ng/ml



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

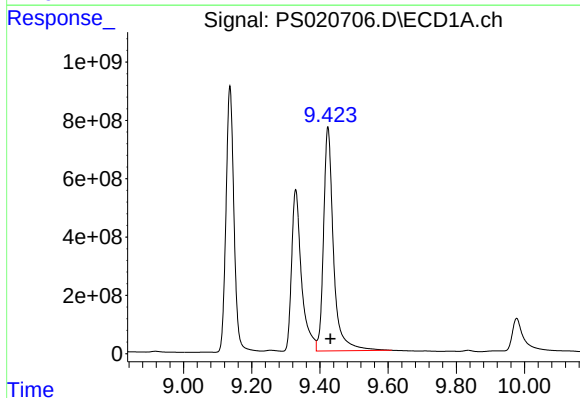
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 14769238054
Conc: 722.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



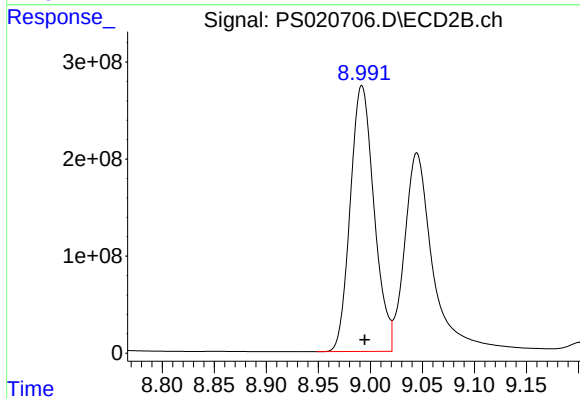
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4762684111
Conc: 804.66 ng/ml



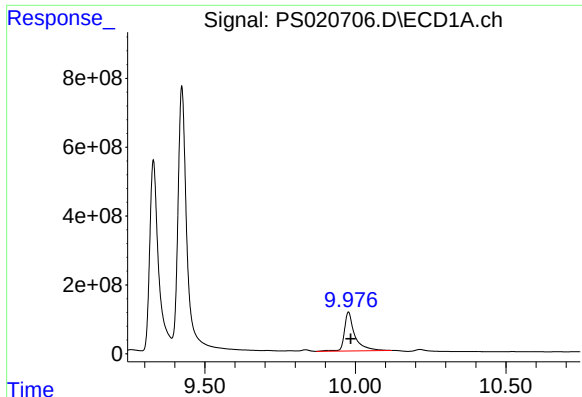
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 15613167975
Conc: 705.03 ng/ml



#12 2,4,5-T

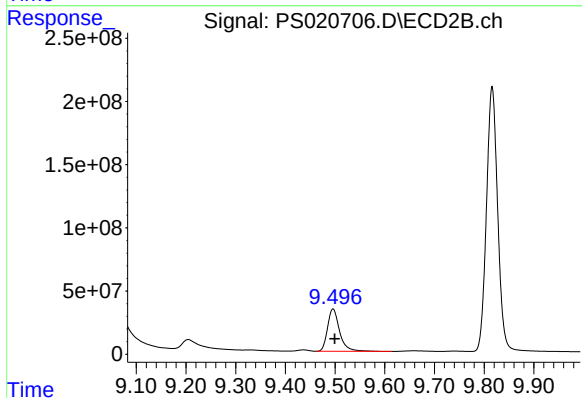
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4367991216
Conc: 801.54 ng/ml



#13 2,4-DB

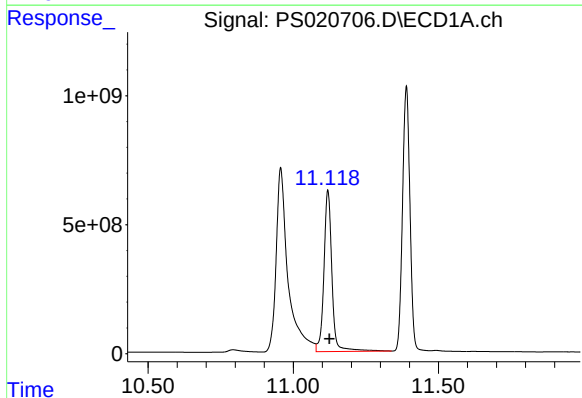
R.T.: 9.977 min
Delta R.T.: -0.008 min
Response: 2720949967
Conc: 749.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



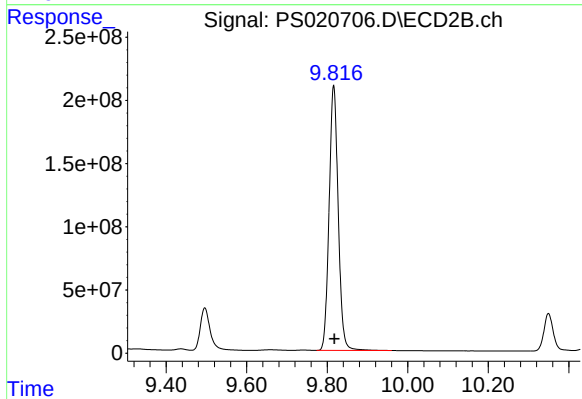
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 566504008
Conc: 791.89 ng/ml



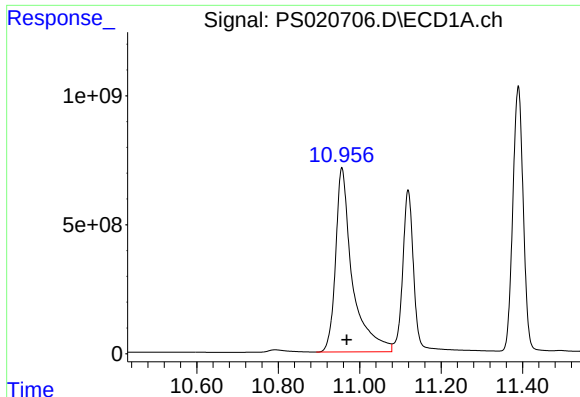
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.006 min
Response: 11941057867
Conc: 650.20 ng/ml



#14 DINOSEB

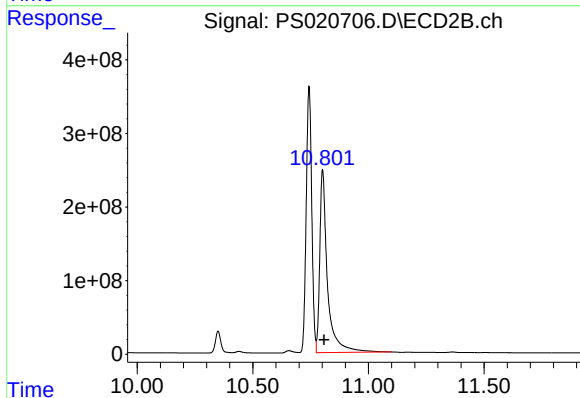
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3290315334
Conc: 767.37 ng/ml



#15 Picloram

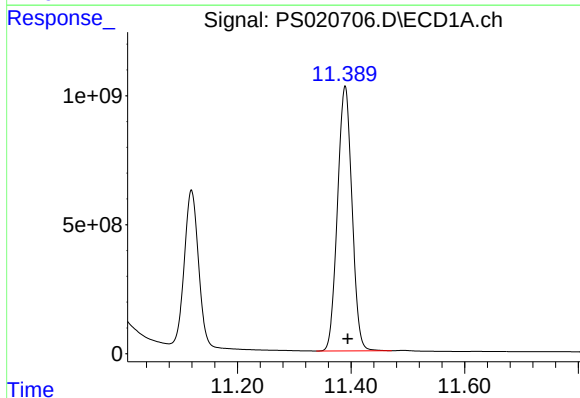
R.T.: 10.956 min
Delta R.T.: -0.012 min
Response: 20417296873
Conc: 678.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



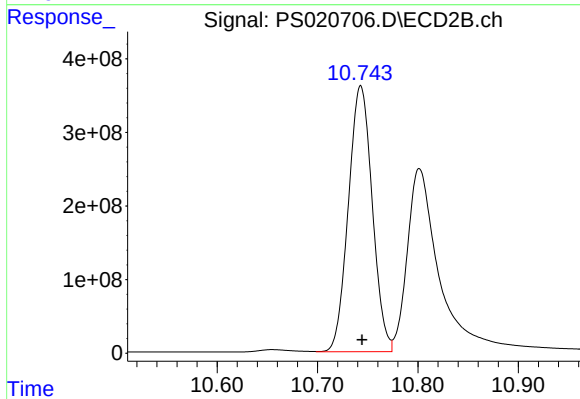
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 5779360931
Conc: 717.67 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 18157340716
Conc: 708.77 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 5975525774
Conc: 810.18 ng/ml