

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 16:38
 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 03 22:43:53 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	7.174	6.759	2582.8E6	684.6E6	750.496	803.775
Target Compounds							
1) T	Dalapon	3.001	2.519	3012.4E6	805.2E6	600.202	664.069
2) T	3,5-DICHL...	6.392	5.945	3504.1E6	1017.7E6	702.716	745.778
3) T	4-Nitroph...	7.015	6.388	1048.3E6	339.8E6	672.187	721.191
5) T	DICAMBA	7.360	6.919	9807.7E6	2956.3E6	717.241	767.944
6) T	MCPD	7.528	7.014	764.7E6	223.0E6	73.437	77.226
7) T	MCPA	7.676	7.226	1062.7E6	315.5E6	71.651	73.063
8) T	DICHLORPROP	8.051	7.539	2491.8E6	755.3E6	691.108	748.587
9) T	2,4-D	8.286	7.834	3051.9E6	918.1E6	656.590	722.861
10) T	Pentachlo...	8.584	8.252	34698.2E6	10834.0E6	752.288	764.505
11) T	2,4,5-TP ...	9.135	8.614	14212.5E6	4505.7E6	695.325	761.248
12) T	2,4,5-T	9.424	8.992	14937.3E6	4132.9E6	674.513	758.400
13) T	2,4-DB	9.977	9.496	2462.8E6	527.9E6	678.217	737.880
14) T	DINOSEB	11.118	9.817	11389.5E6	3141.2E6	620.165	732.590
15) T	Picloram	10.958	10.803	18423.0E6	5240.1E6	612.199	650.710
16) T	DCPA	11.388	10.743	17184.4E6	5728.9E6	670.789	776.746

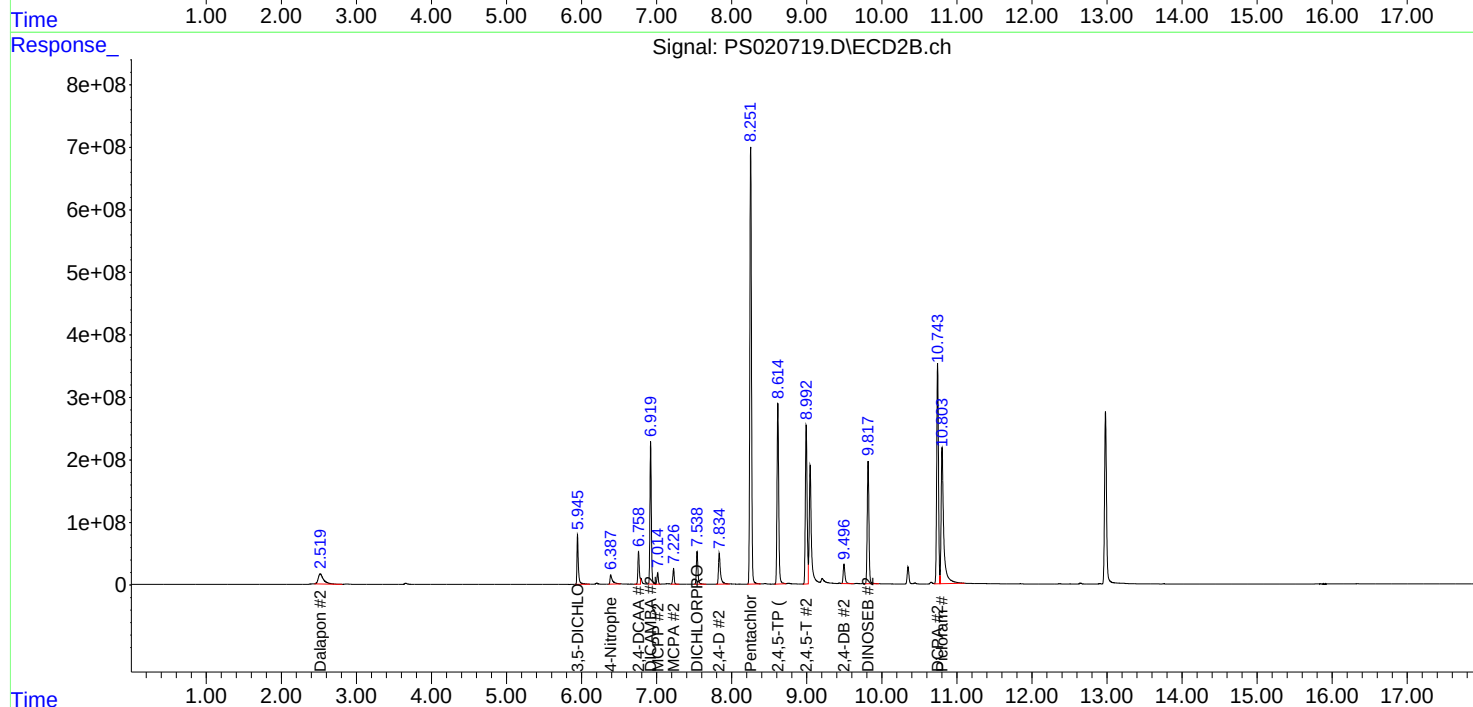
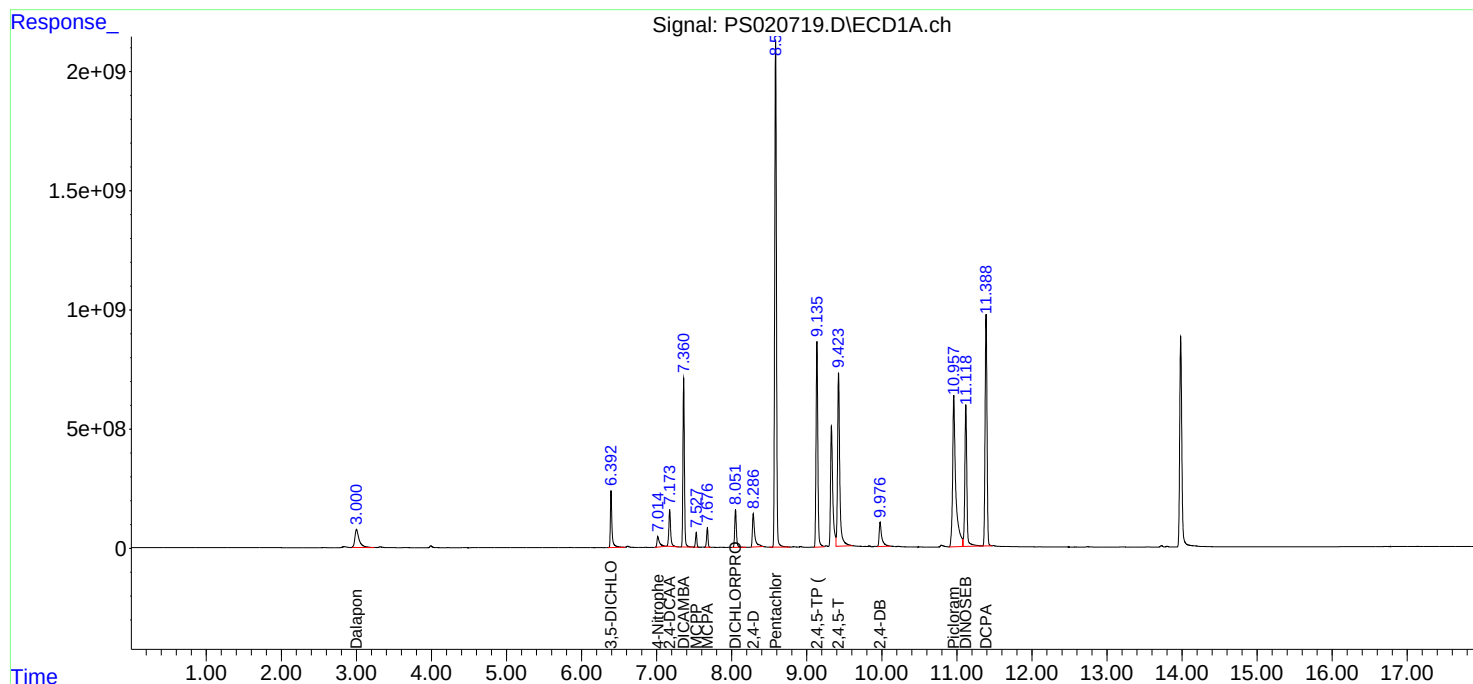
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

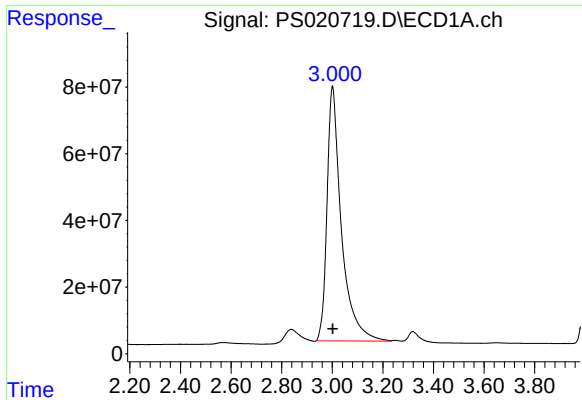
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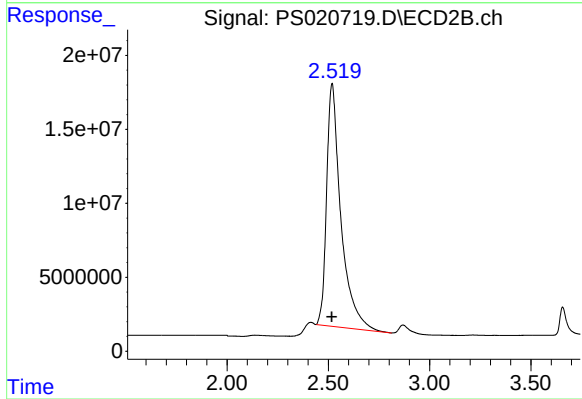




#1 Dalapon

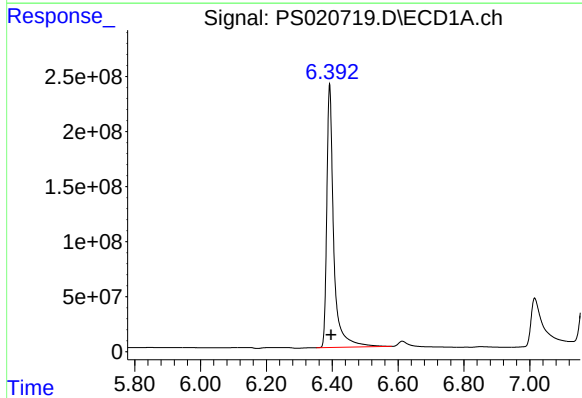
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 3012447652
Conc: 600.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



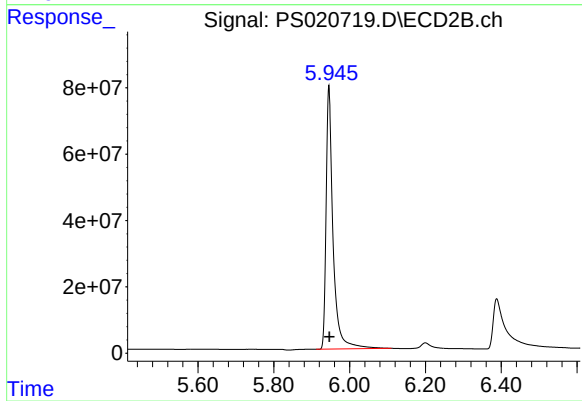
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 805199400
Conc: 664.07 ng/ml



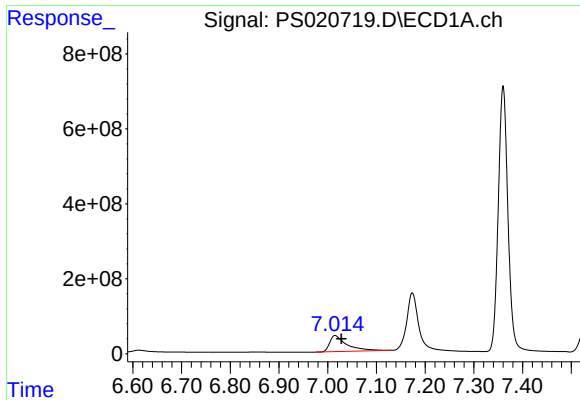
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3504144353
Conc: 702.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

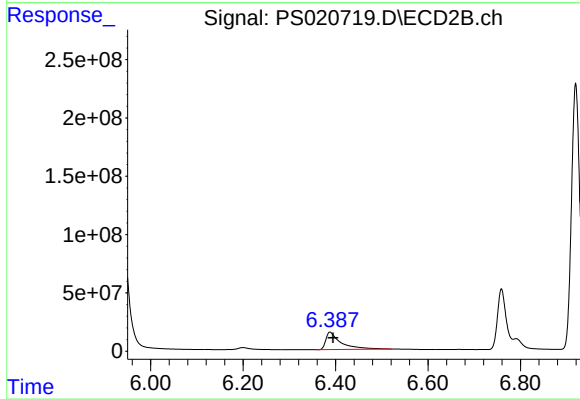
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1017707207
Conc: 745.78 ng/ml



#3 4-Nitrophenol

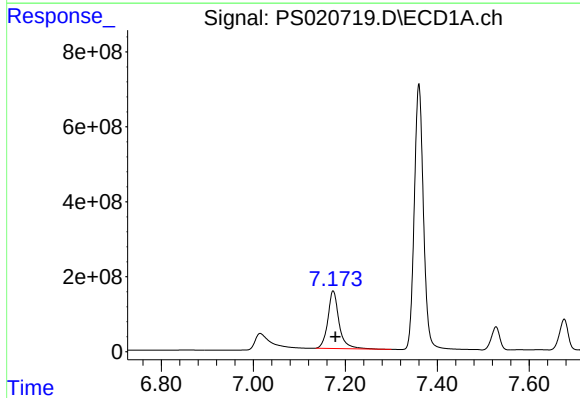
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 1048286353
Conc: 672.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



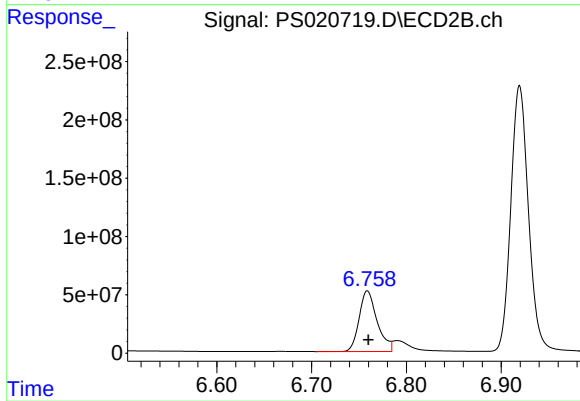
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 339835411
Conc: 721.19 ng/ml



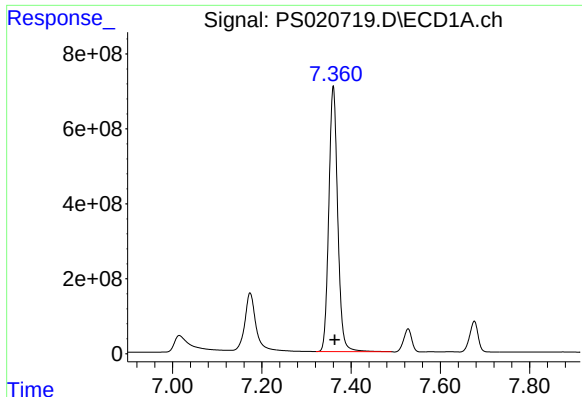
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2582820688
Conc: 750.50 ng/ml



#4 2,4-DCAA

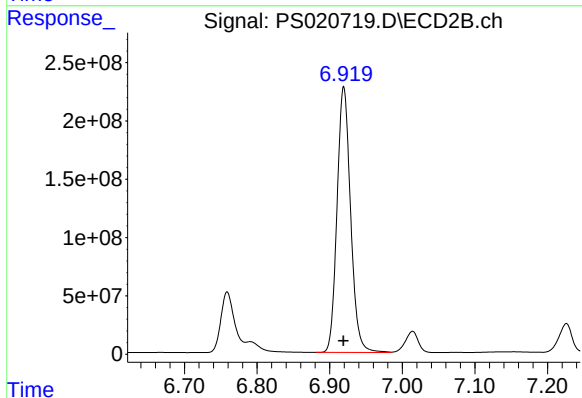
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 684571714
Conc: 803.78 ng/ml



#5 DICAMBA

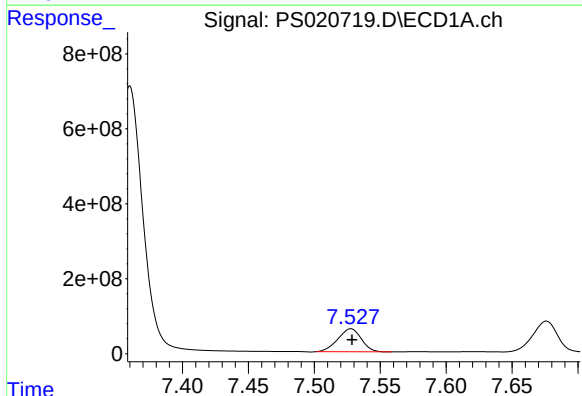
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 9807650632
Conc: 717.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



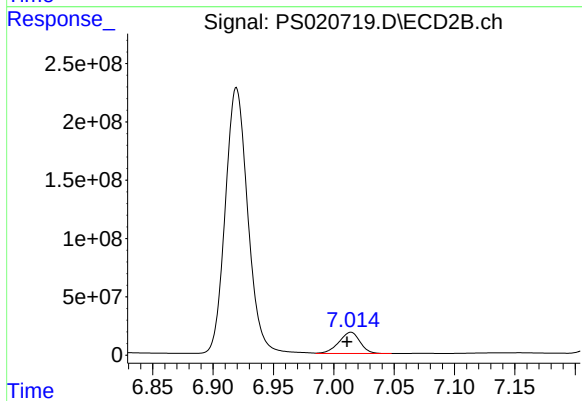
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2956304870
Conc: 767.94 ng/ml



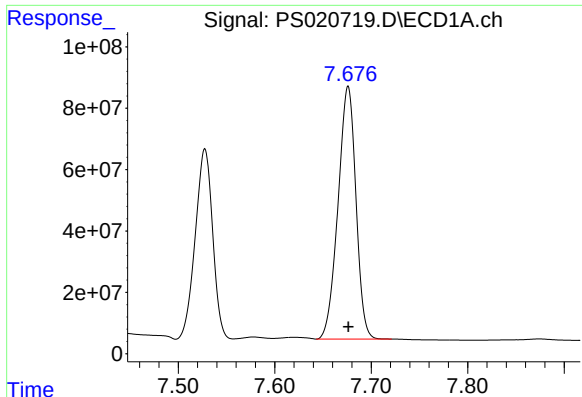
#6 MCP

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 764696478
Conc: 73.44 ug/ml



#6 MCP

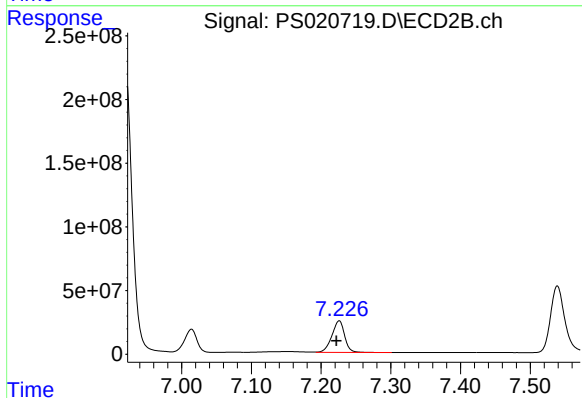
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 223020377
Conc: 77.23 ug/ml



#7 MCPA

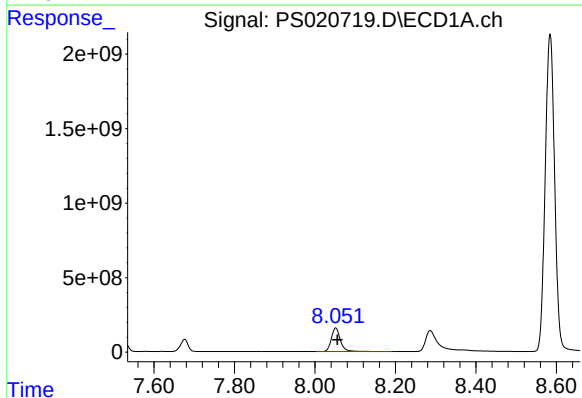
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 1062661819
Conc: 71.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



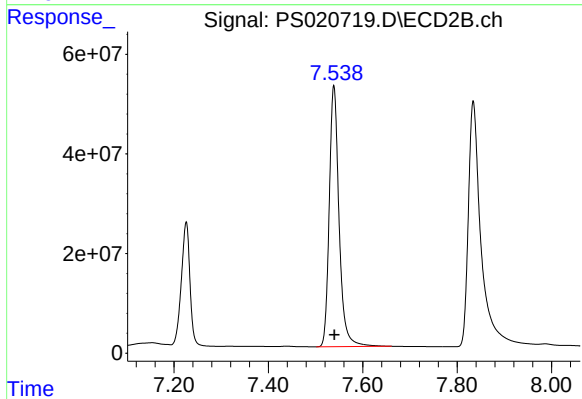
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 315467378
Conc: 73.06 ug/ml



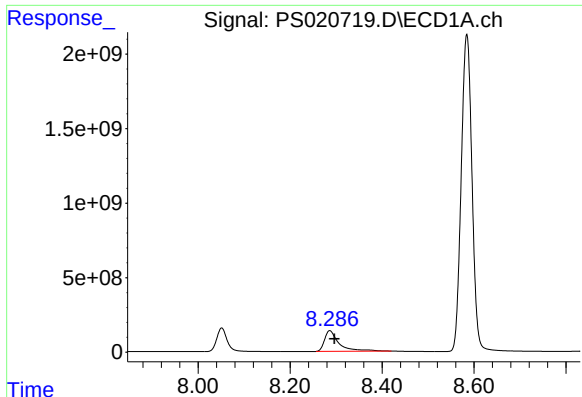
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 2491847282
Conc: 691.11 ng/ml



#8 DICHLORPROP

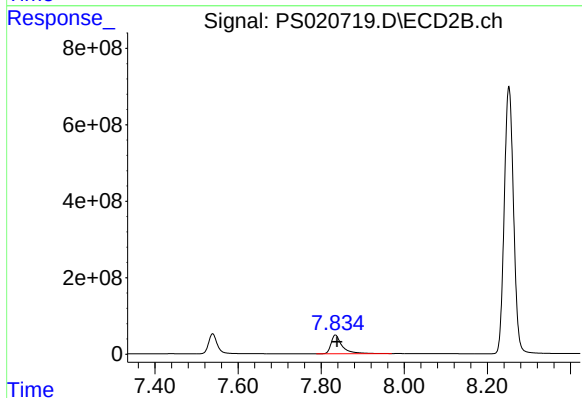
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 755298637
Conc: 748.59 ng/ml



#9 2,4-D

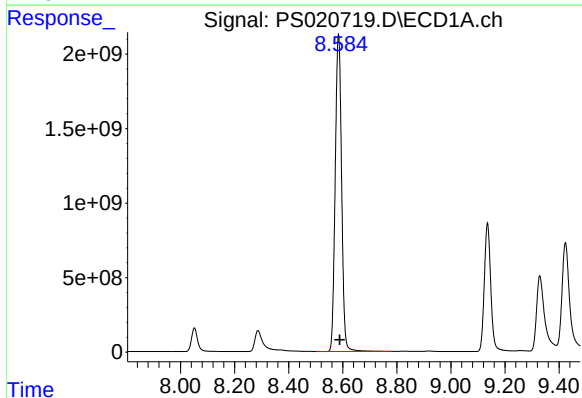
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3051879110
Conc: 656.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



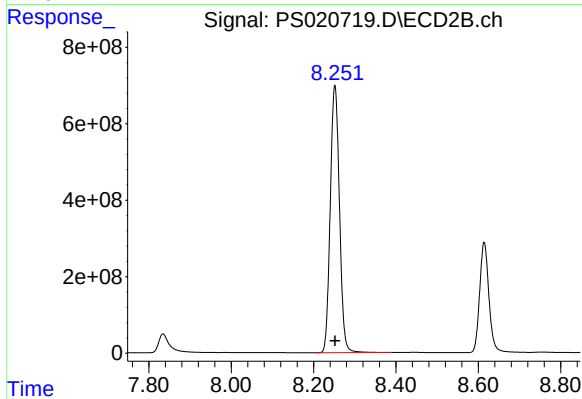
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 918065599
Conc: 722.86 ng/ml



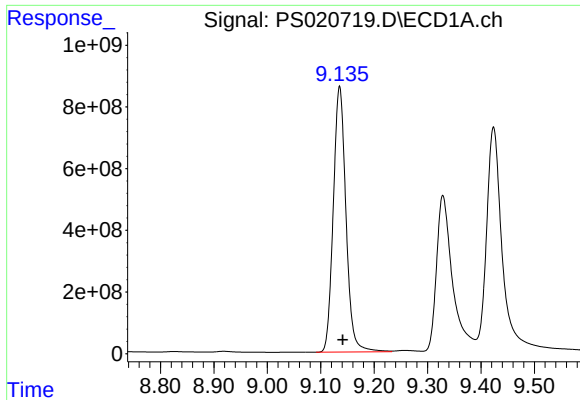
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: -0.005 min
Response: 34698183764
Conc: 752.29 ng/ml



#10 Pentachlorophenol

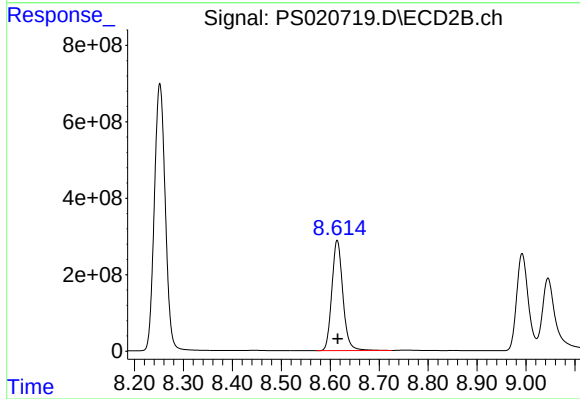
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10833959951
Conc: 764.50 ng/ml



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

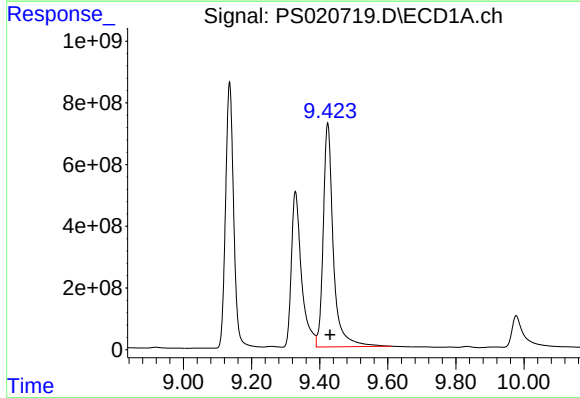
R.T.: 9.135 min
Delta R.T.: -0.006 min
Response: 14212499764
Conc: 695.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



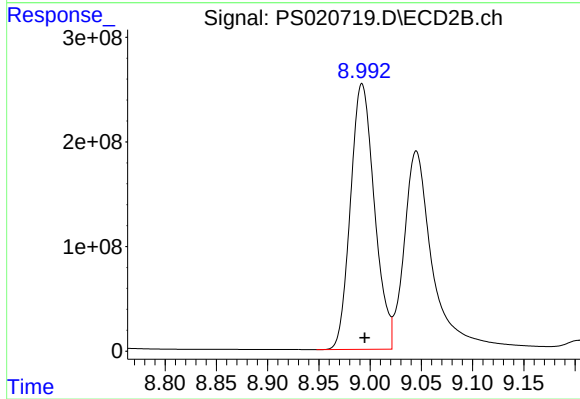
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4505739392
Conc: 761.25 ng/ml



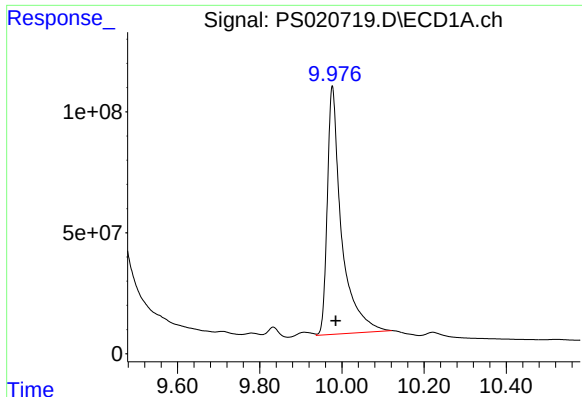
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 14937298774
Conc: 674.51 ng/ml



#12 2,4,5-T

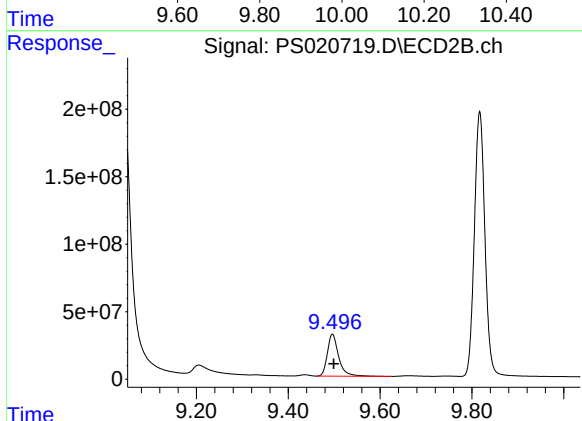
R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 4132883410
Conc: 758.40 ng/ml



#13 2,4-DB

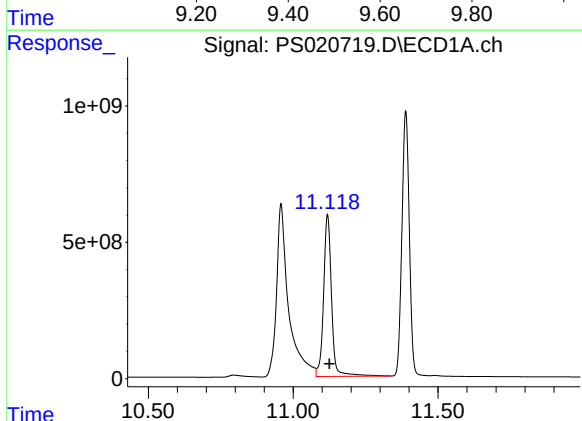
R.T.: 9.977 min
Delta R.T.: -0.008 min
Response: 2462844675
Conc: 678.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



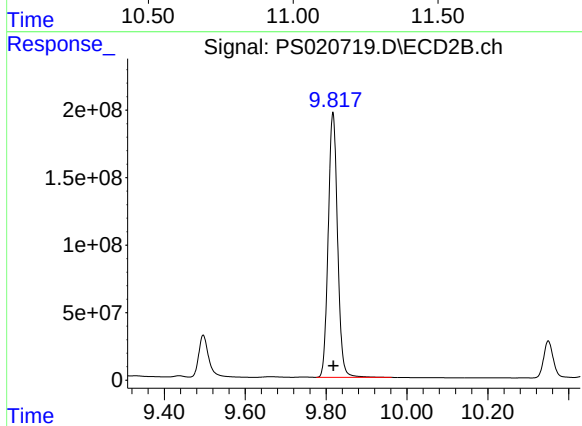
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 527868304
Conc: 737.88 ng/ml



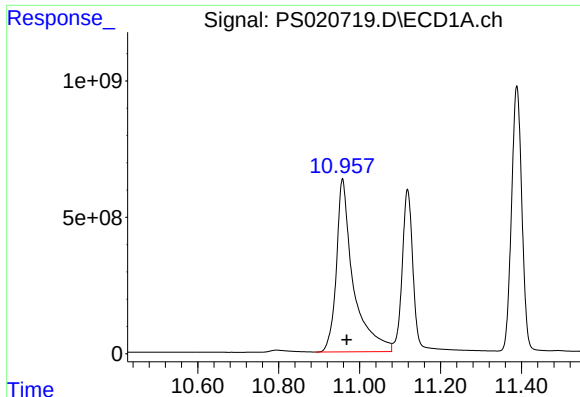
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.006 min
Response: 11389517089
Conc: 620.16 ng/ml



#14 DINOSEB

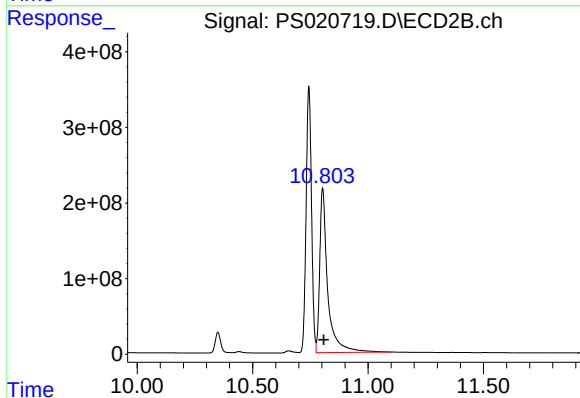
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3141177957
Conc: 732.59 ng/ml



#15 Picloram

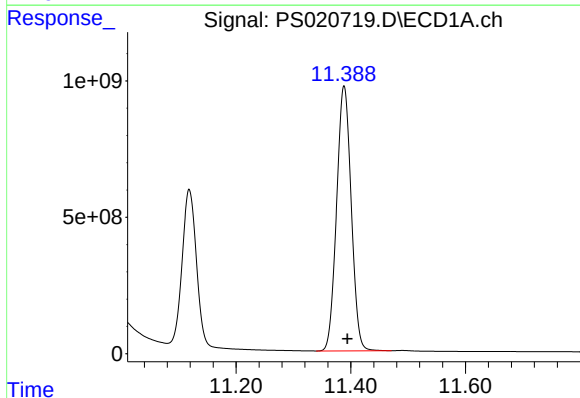
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 18423025939
Conc: 612.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



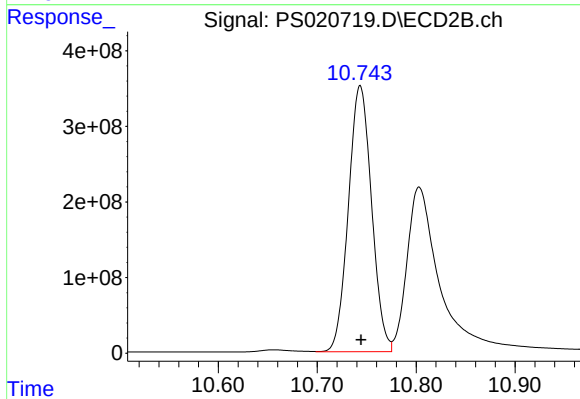
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 5240133753
Conc: 650.71 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: -0.006 min
Response: 17184409998
Conc: 670.79 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 5728935726
Conc: 776.75 ng/ml