

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 15:49
 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 29 00:24:17 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	7.178	6.757	2599.8E6	704.1E6	755.435	826.719
Target Compounds							
1) T	Dalapon	3.000	2.511	3334.2E6	815.2E6	664.316	672.305
2) T	3,5-DICHL...	6.395	5.943	3495.7E6	1054.9E6	701.021	773.021
3) T	4-Nitroph...	7.016	6.384	1043.2E6	354.5E6	669.568	752.302
5) T	DICAMBA	7.365	6.918	9733.8E6	3053.1E6	711.842	793.083
6) T	MCPD	7.534	7.015	751.8E6	229.0E6	72.203	79.294
7) T	MCPA	7.683	7.226	1043.8E6	319.3E6	70.378	73.940
8) T	DICHLORPROP	8.057	7.538	2398.5E6	786.8E6	665.211	779.848
9) T	2,4-D	8.291	7.832	2969.2E6	966.7E6	638.809	761.186
10) T	Pentachlo...	8.591	8.252	33965.6E6	11155.1E6	736.406	787.168
11) T	2,4,5-TP ...	9.142	8.614	14176.4E6	4680.6E6	693.559	790.784
12) T	2,4,5-T	9.429	8.991	14845.4E6	4406.0E6	670.362	808.509
13) T	2,4-DB	9.982	9.495	2581.6E6	566.2E6	710.931	791.447
14) T	DINOSEB	11.127	9.817	11272.6E6	3329.1E6	613.797	776.415 #
15) T	Picloram	10.959	10.800	20377.5E6	5867.3E6	677.146	728.591
16) T	DCPA	11.397	10.744	17516.5E6	5935.8E6	683.751	804.794

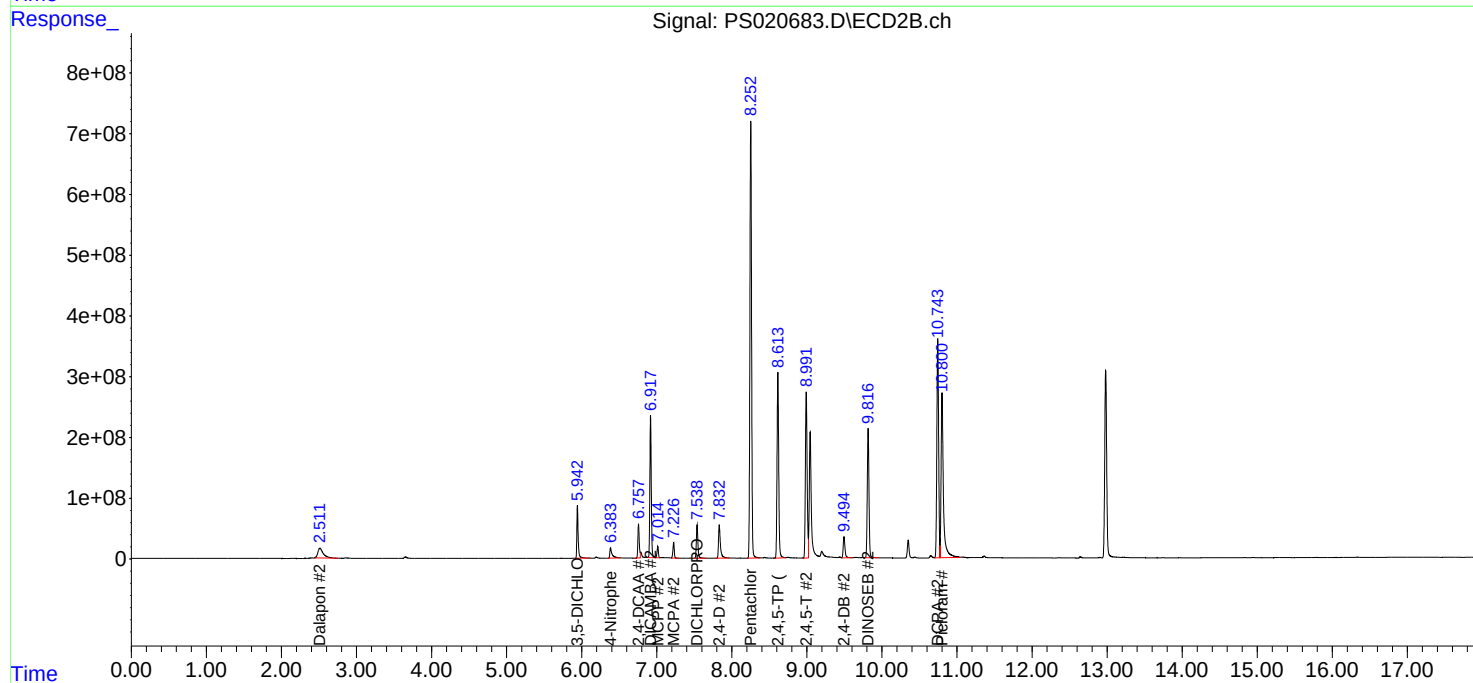
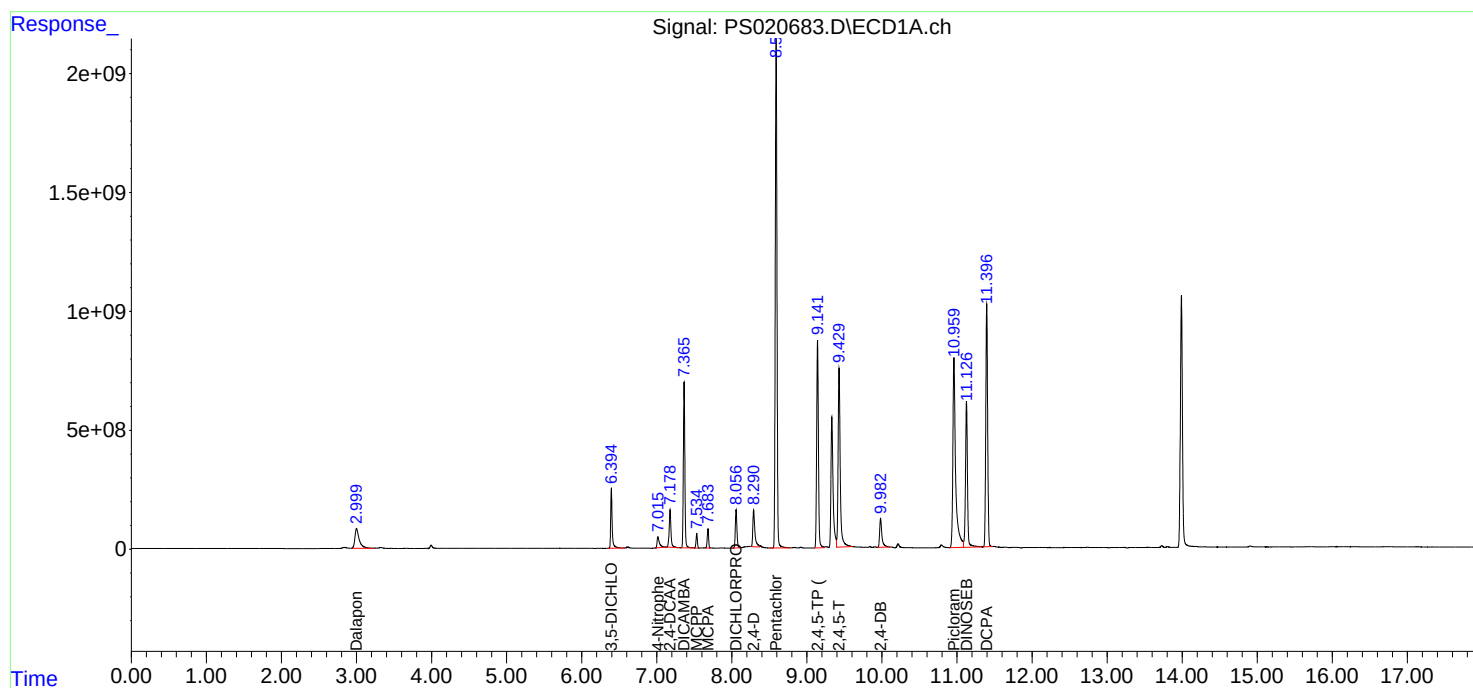
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

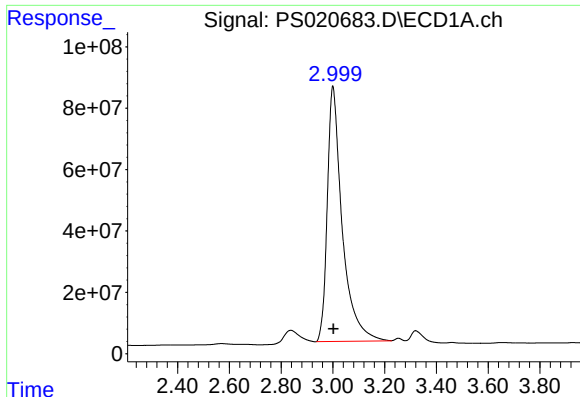
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
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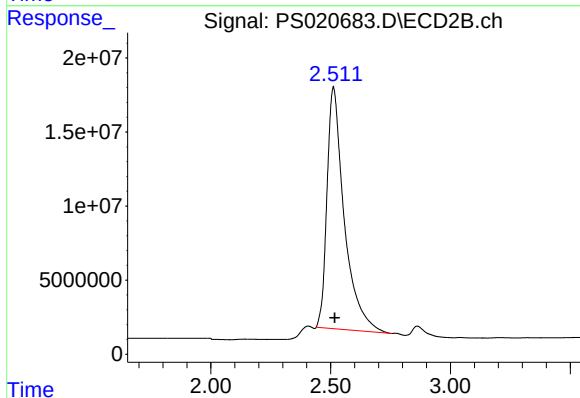




#1 Dalapon

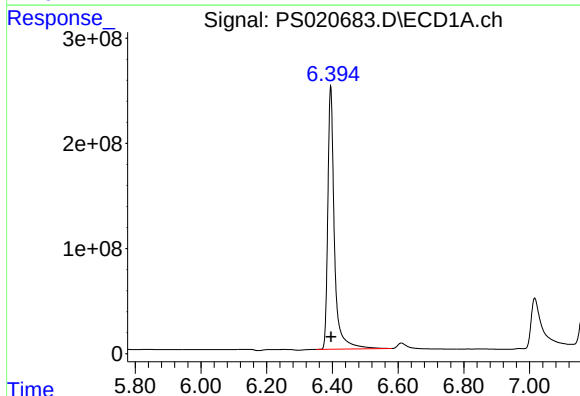
R.T.: 3.000 min
Delta R.T.: -0.002 min
Response: 3334236851
Conc: 664.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



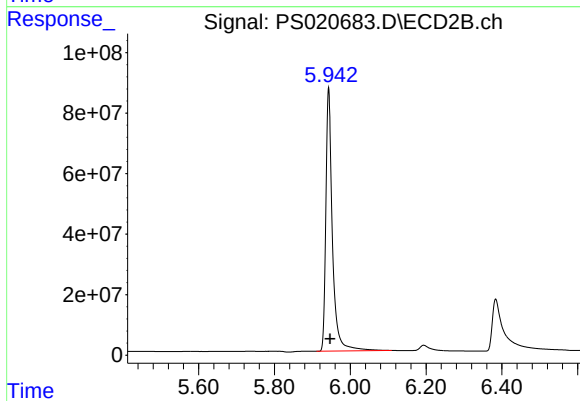
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.006 min
Response: 815186779
Conc: 672.31 ng/ml



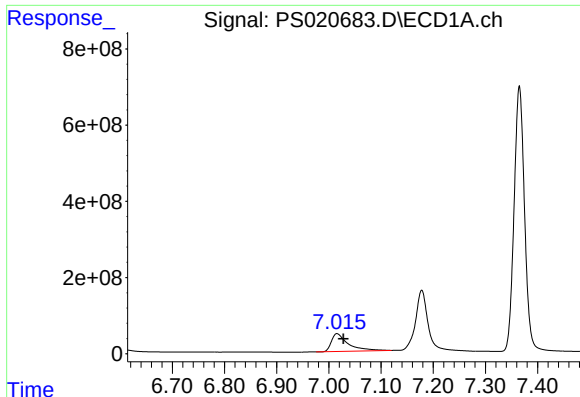
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 3495691309
Conc: 701.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

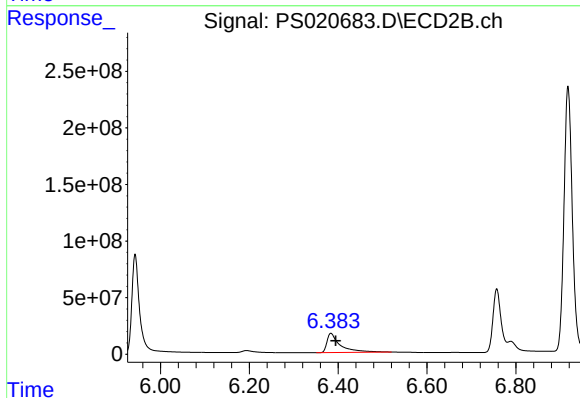
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 1054882902
Conc: 773.02 ng/ml



#3 4-Nitrophenol

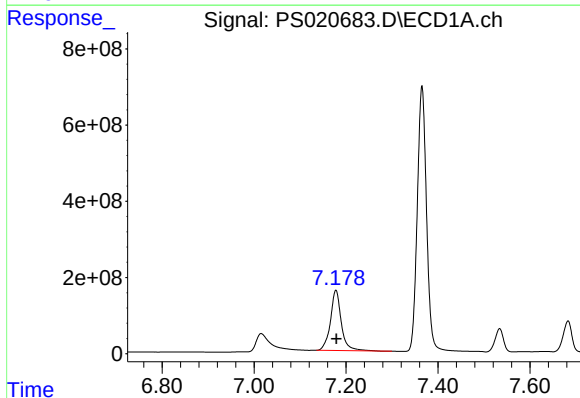
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 1043247900
Conc: 669.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



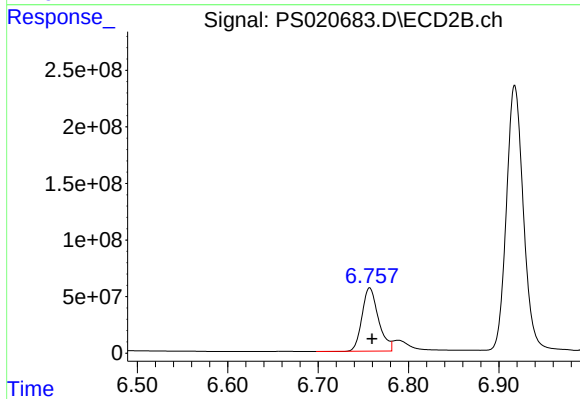
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.011 min
Response: 354495617
Conc: 752.30 ng/ml



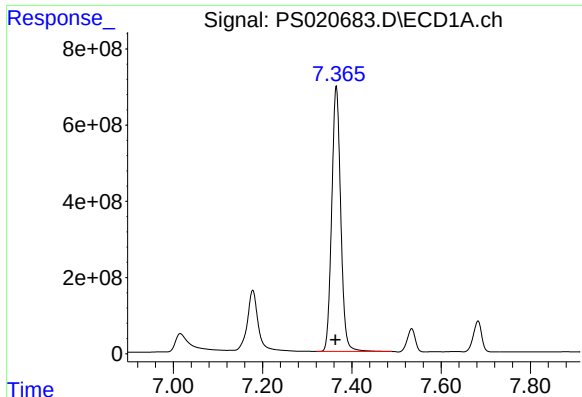
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 2599818228
Conc: 755.43 ng/ml



#4 2,4-DCAA

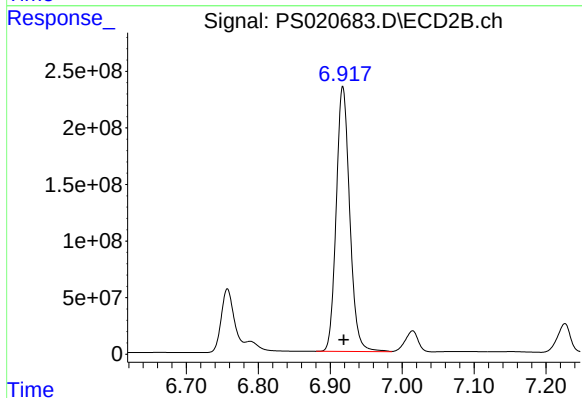
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 704112959
Conc: 826.72 ng/ml



#5 DICAMBA

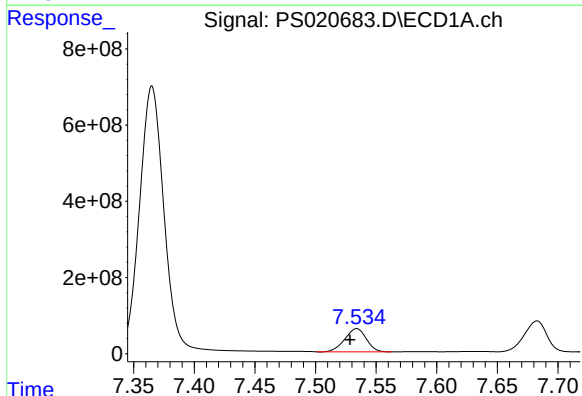
R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 9733826326
Conc: 711.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



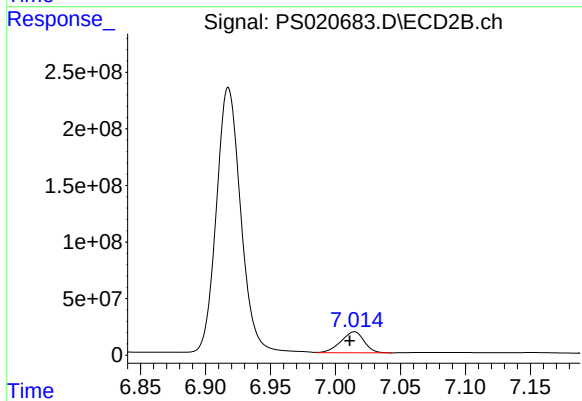
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 3053079588
Conc: 793.08 ng/ml



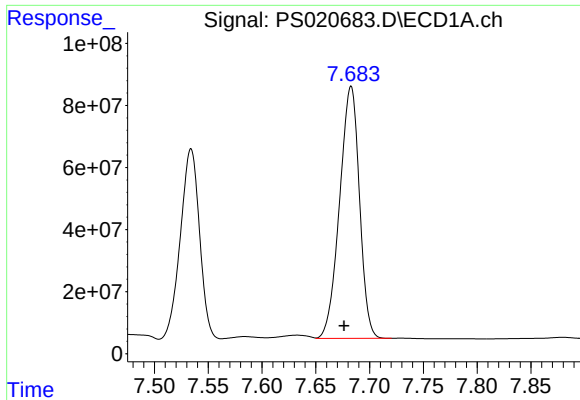
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.005 min
Response: 751849968
Conc: 72.20 ug/ml



#6 MCP

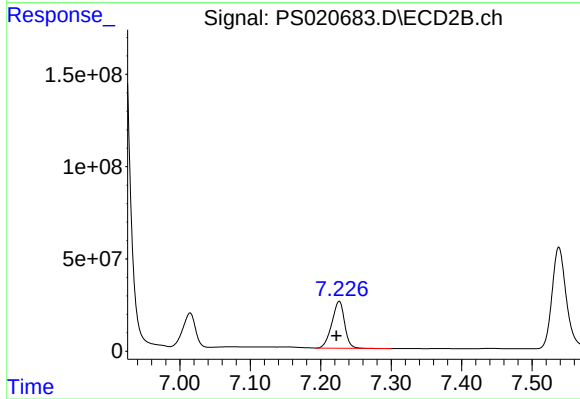
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 228992000
Conc: 79.29 ug/ml



#7 MCPA

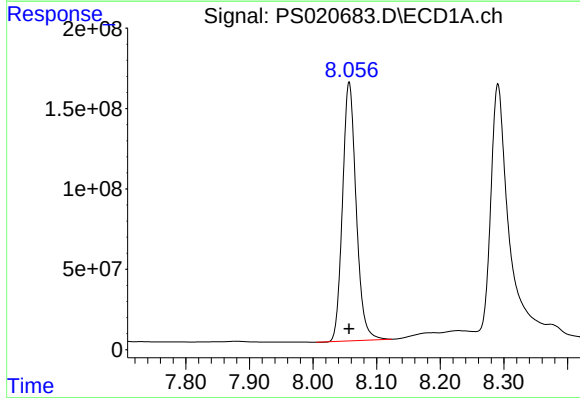
R.T.: 7.683 min
Delta R.T.: 0.006 min
Response: 1043783644
Conc: 70.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



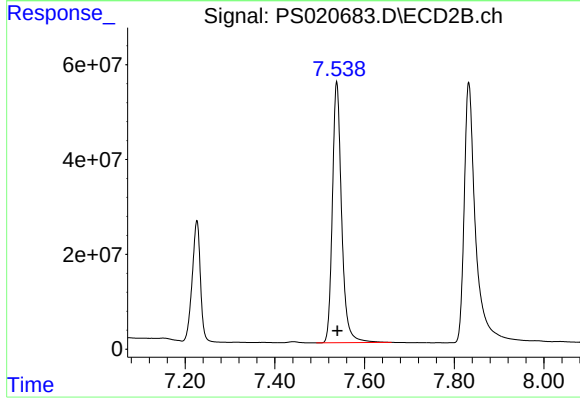
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 319255712
Conc: 73.94 ug/ml



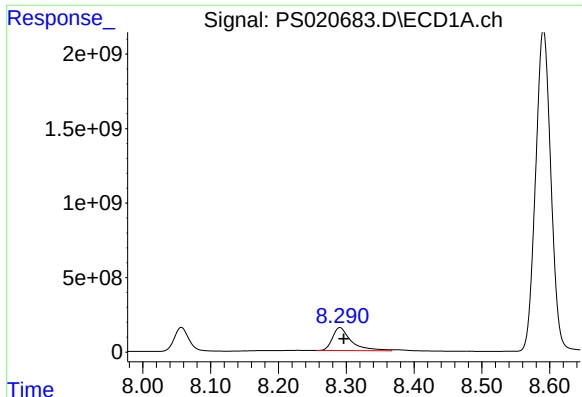
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 2398474695
Conc: 665.21 ng/ml



#8 DICHLORPROP

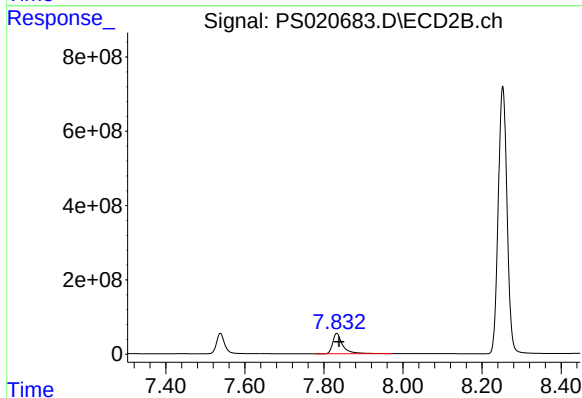
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 786839592
Conc: 779.85 ng/ml



#9 2,4-D

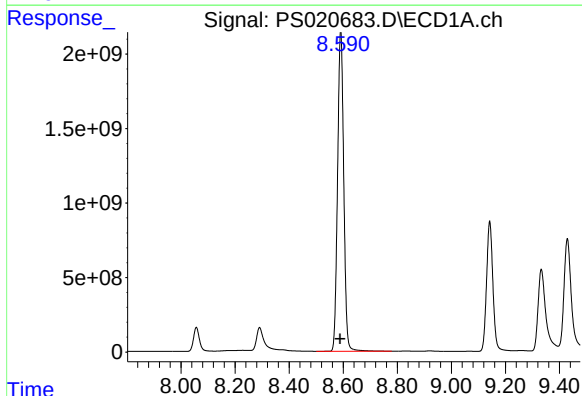
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 2969231608
Conc: 638.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



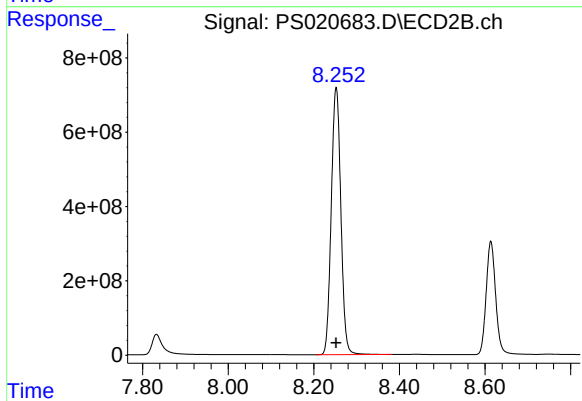
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 966740118
Conc: 761.19 ng/ml



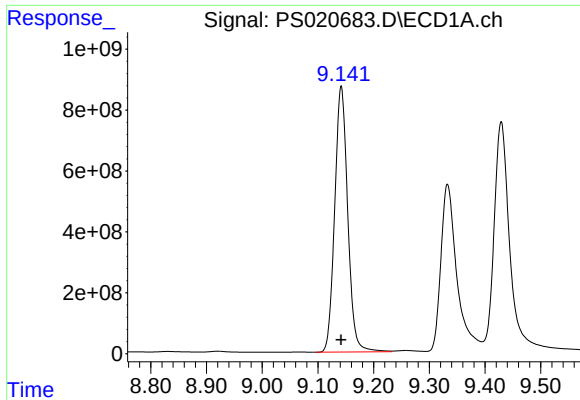
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 33965645909
Conc: 736.41 ng/ml



#10 Pentachlorophenol

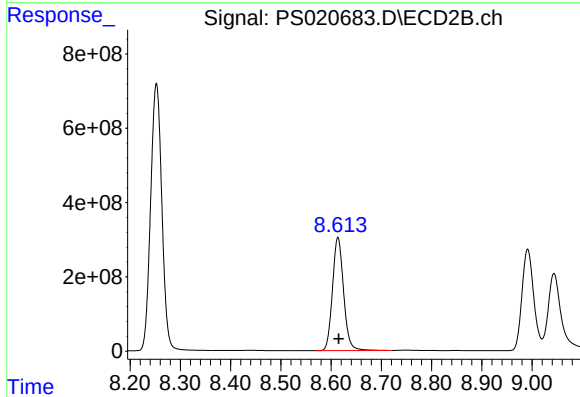
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11155130337
Conc: 787.17 ng/ml



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

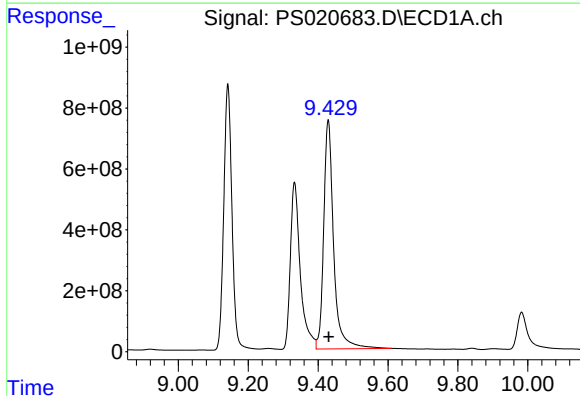
R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 14176401367
Conc: 693.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



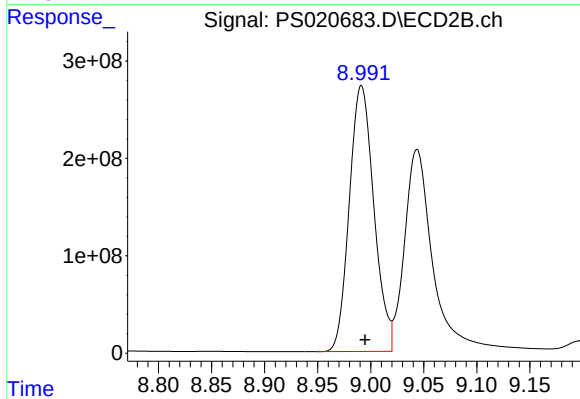
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4680562122
Conc: 790.78 ng/ml



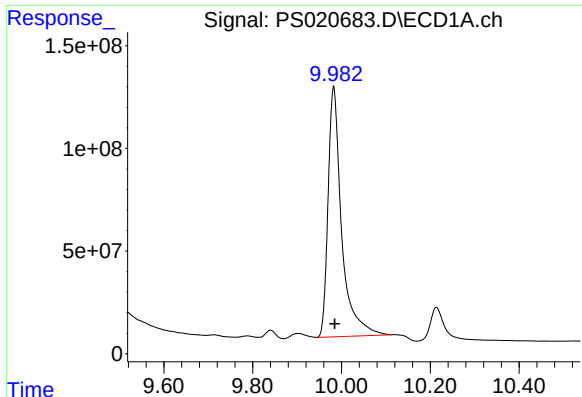
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.002 min
Response: 14845360563
Conc: 670.36 ng/ml



#12 2,4,5-T

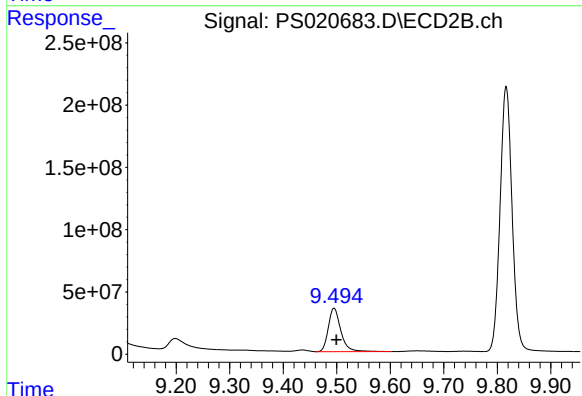
R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 4405954049
Conc: 808.51 ng/ml



#13 2,4-DB

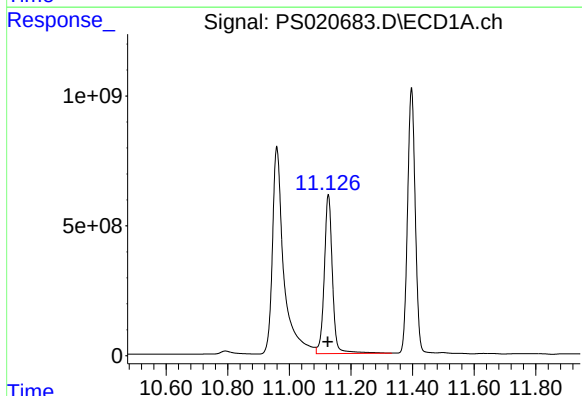
R.T.: 9.982 min
Delta R.T.: -0.003 min
Response: 2581638733
Conc: 710.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



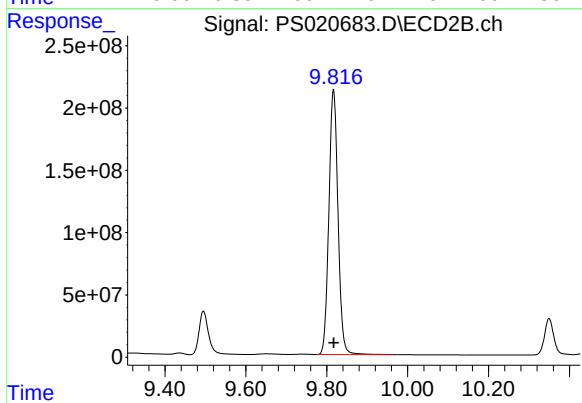
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 566189257
Conc: 791.45 ng/ml



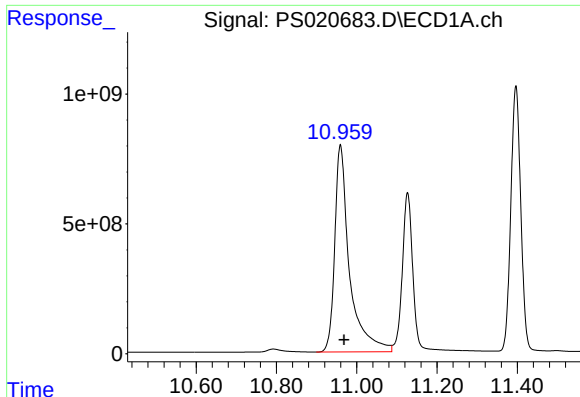
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: 0.002 min
Response: 11272570832
Conc: 613.80 ng/ml



#14 DINOSEB

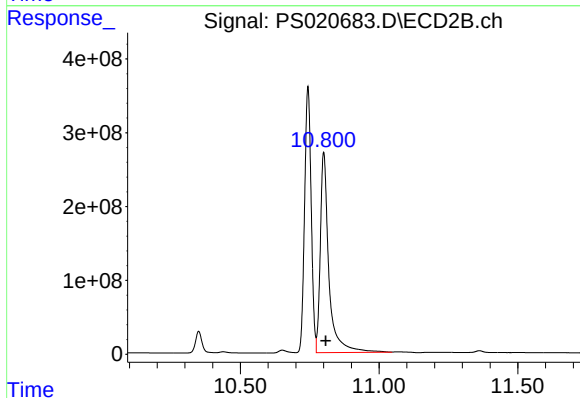
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3329088829
Conc: 776.42 ng/ml



#15 Picloram

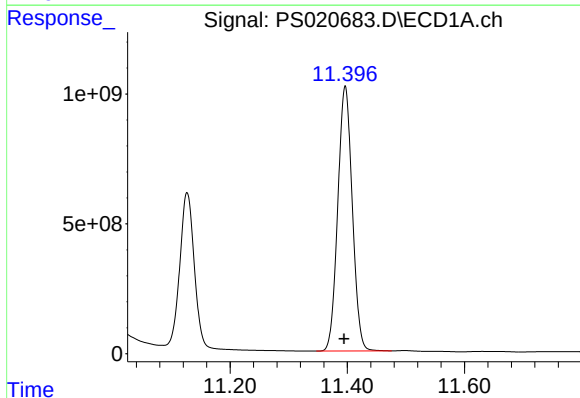
R.T.: 10.959 min
Delta R.T.: -0.009 min
Response: 20377505831
Conc: 677.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



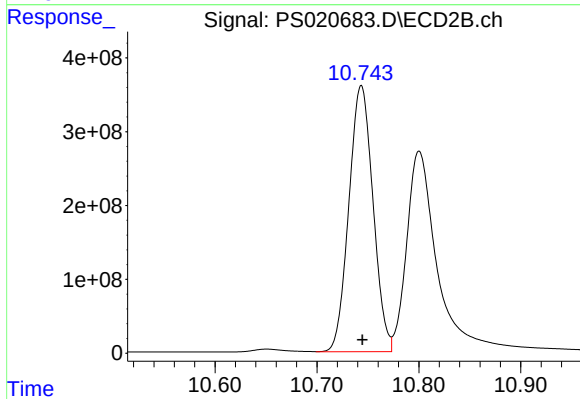
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 5867305307
Conc: 728.59 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.002 min
Response: 17516457490
Conc: 683.75 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 5935801976
Conc: 804.79 ng/ml