

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 02:17
 Operator : AJ\MA
 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: Mar 22 02:48:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.230	6.810	2216.8E6	557.3E6	778.953	791.962
Target Compounds							
1) T	Dalapon	3.029	2.532	2593.8E6	556.0E6	667.043	672.760
2) T	3,5-DICHL...	6.438	5.983	2832.0E6	778.9E6	734.911	744.555
3) T	4-Nitroph...	7.058	6.420	1142.7E6	296.5E6	663.168	729.802
5) T	DICAMBA	7.423	6.977	8113.8E6	2248.6E6	743.926	754.920
6) T	MCPD	7.595	7.077	642.2E6	182.9E6	75.654	74.709
7) T	MCPA	7.746	7.291	900.5E6	258.1E6	74.454	73.900
8) T	DICHLORPROP	8.118	7.601	2046.5E6	596.8E6	743.004	753.950
9) T	2,4-D	8.346	7.891	2493.5E6	699.3E6	744.203	747.109
10) T	Pentachlo...	8.658	8.322	27823.8E6	7410.1E6	768.557	754.572
11) T	2,4,5-TP ...	9.210	8.683	11639.8E6	3334.5E6	765.366	764.448
12) T	2,4,5-T	9.494	9.060	11597.9E6	3174.2E6	776.366	766.311
13) T	2,4-DB	10.047	9.566	2180.6E6	431.8E6	797.161	760.531
14) T	DINOSEB	11.213	9.896	8365.3E6	2269.0E6	782.304	740.588
15) T	Picloram	11.026	10.873	15774.2E6	3909.5E6	767.388	735.399
16) T	DCPA	11.480	10.829	14441.3E6	4037.5E6	807.192	767.683

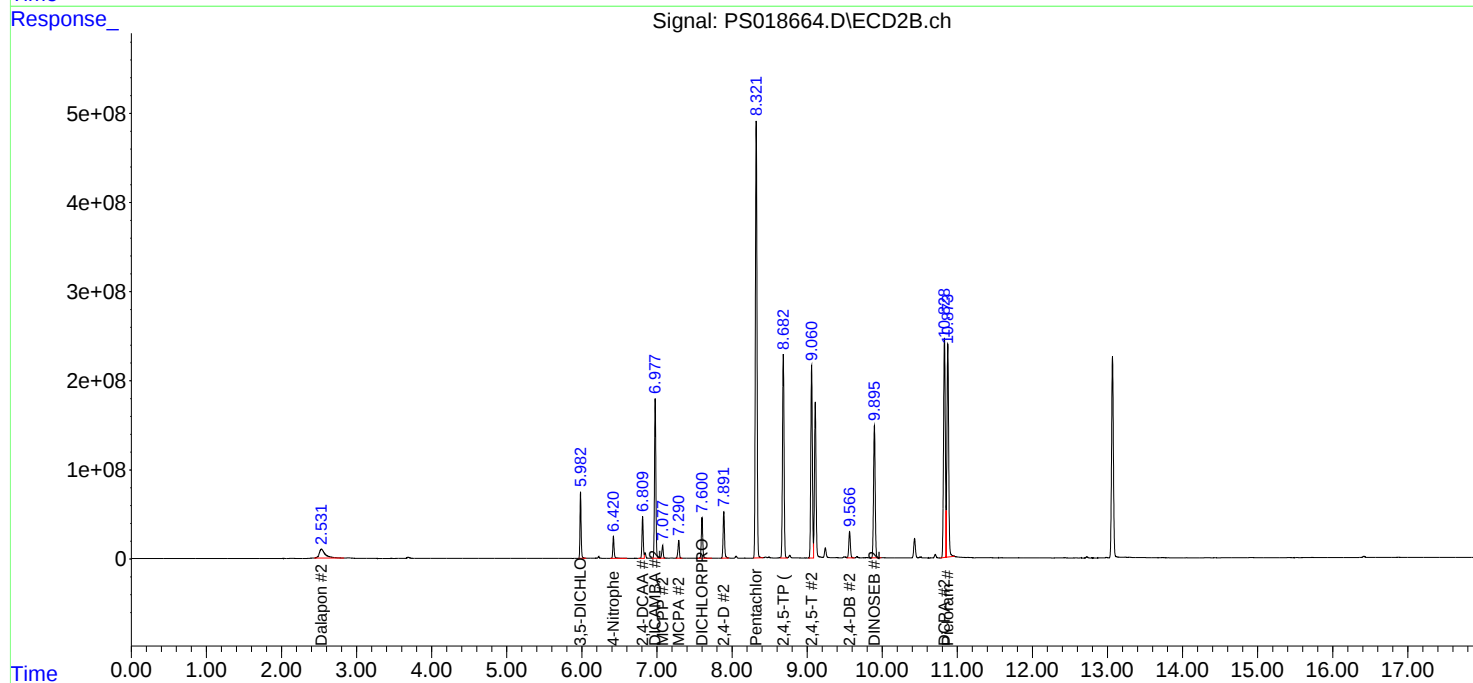
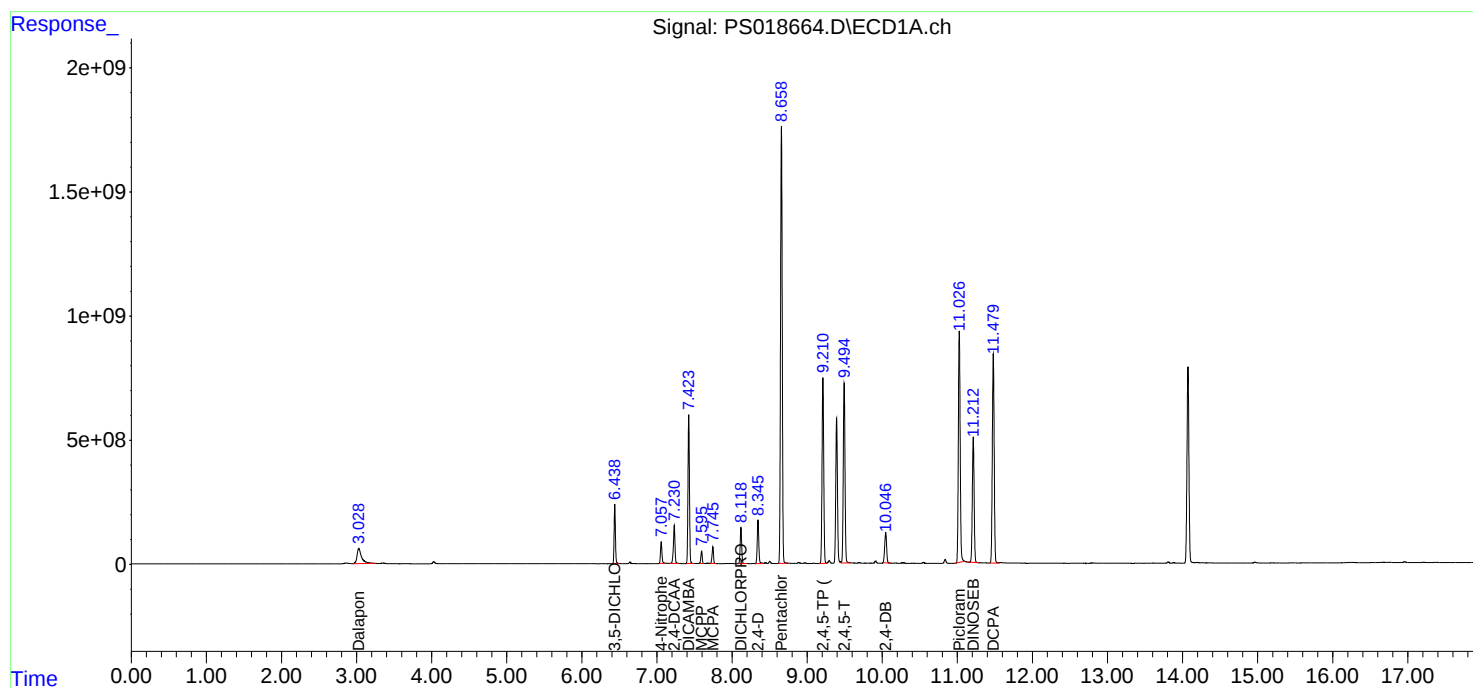
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

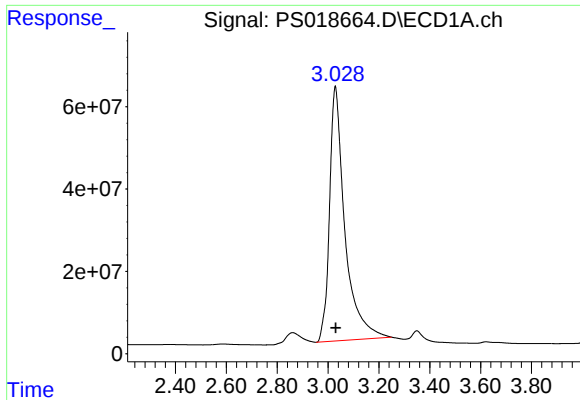
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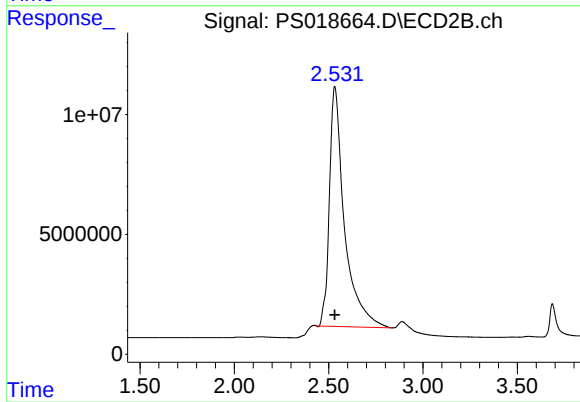




#1 Dalapon

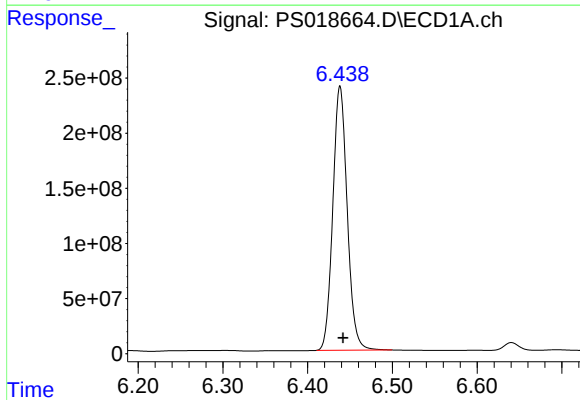
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 2593791774
Conc: 667.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



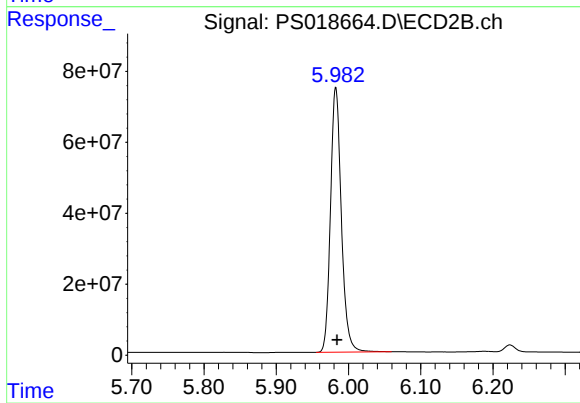
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.001 min
Response: 556013439
Conc: 672.76 ng/ml



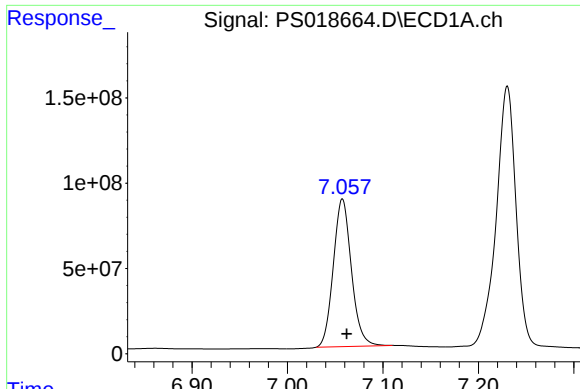
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2832022815
Conc: 734.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

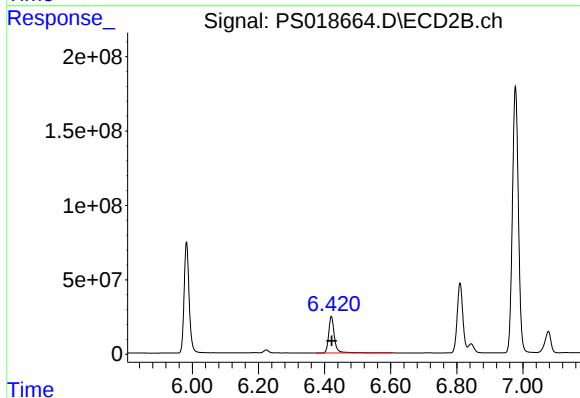
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 778890711
Conc: 744.56 ng/ml



#3 4-Nitrophenol

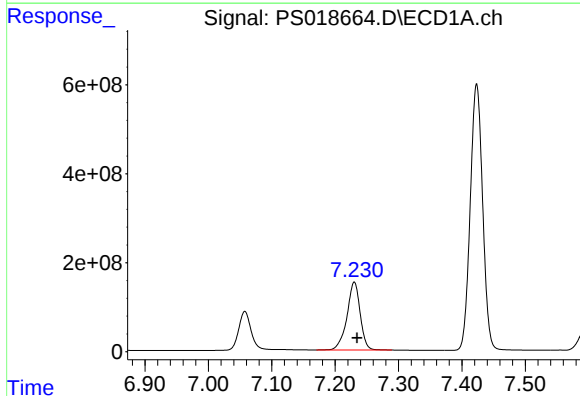
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 1142714023
Conc: 663.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



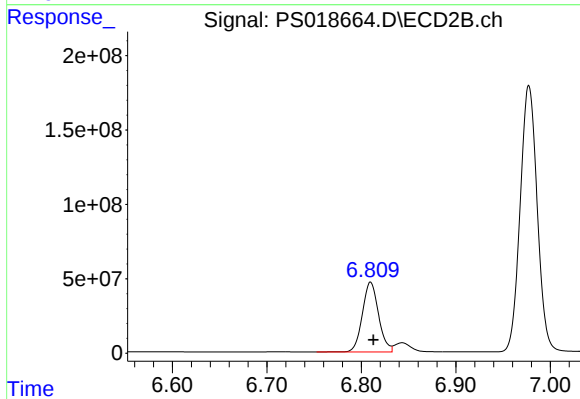
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 296500065
Conc: 729.80 ng/ml



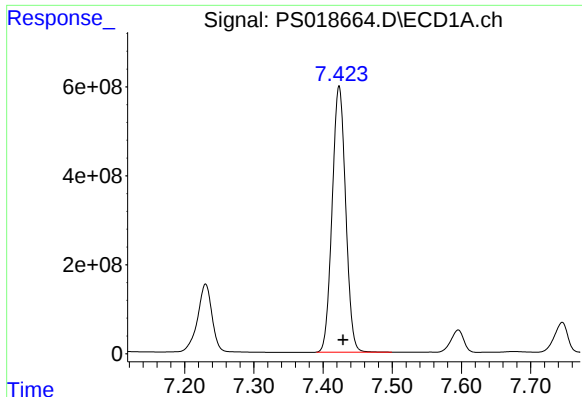
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 2216835929
Conc: 778.95 ng/ml



#4 2,4-DCAA

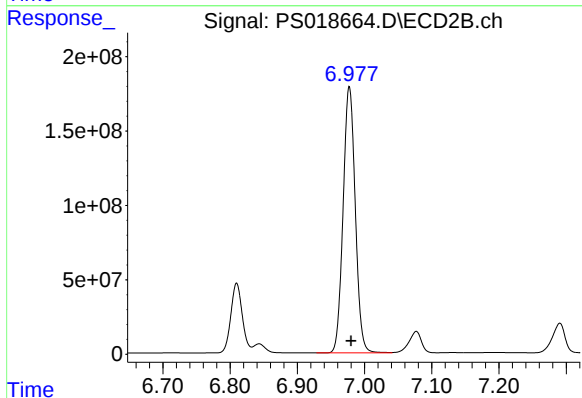
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 557268389
Conc: 791.96 ng/ml



#5 DICAMBA

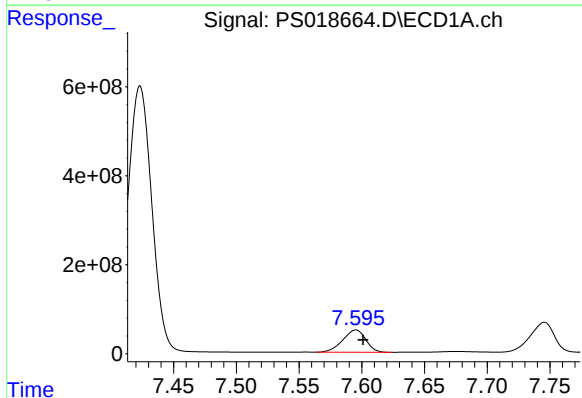
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 8113794992
Conc: 743.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



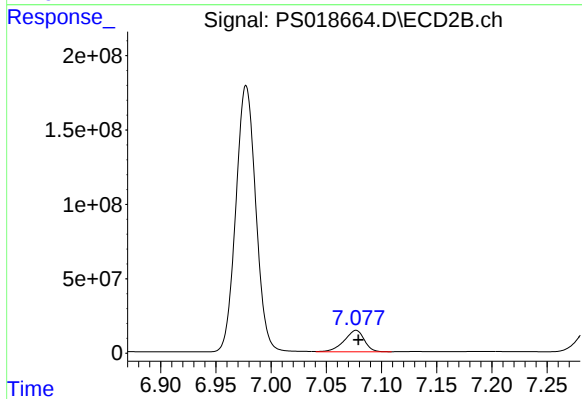
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2248567720
Conc: 754.92 ng/ml



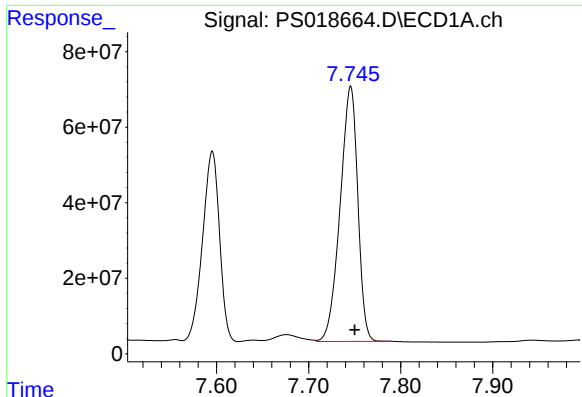
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 642187818
Conc: 75.65 ug/ml



#6 MCP

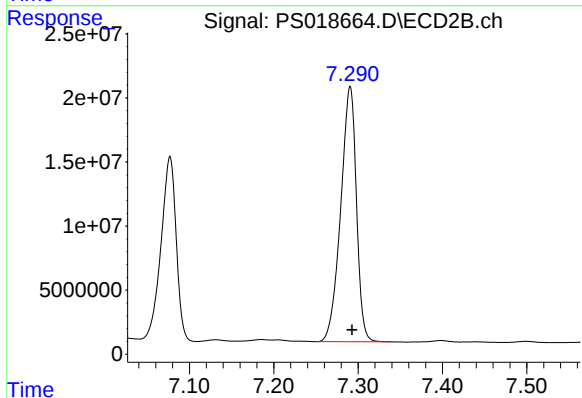
R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 182894293
Conc: 74.71 ug/ml



#7 MCPA

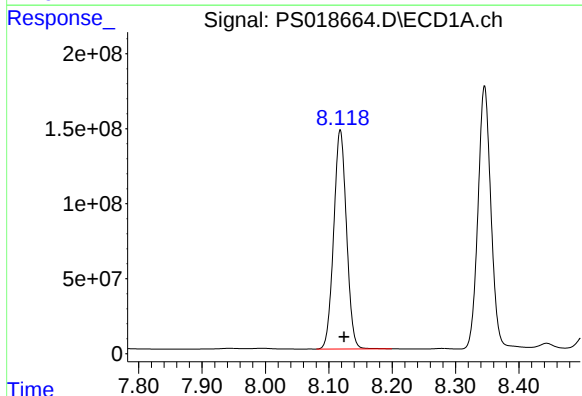
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 900459586
Conc: 74.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



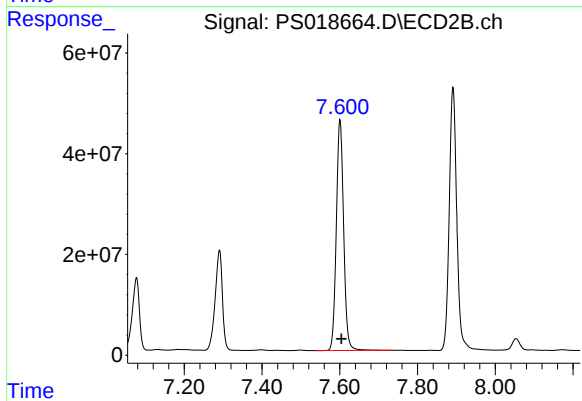
#7 MCPA

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 258066304
Conc: 73.90 ug/ml



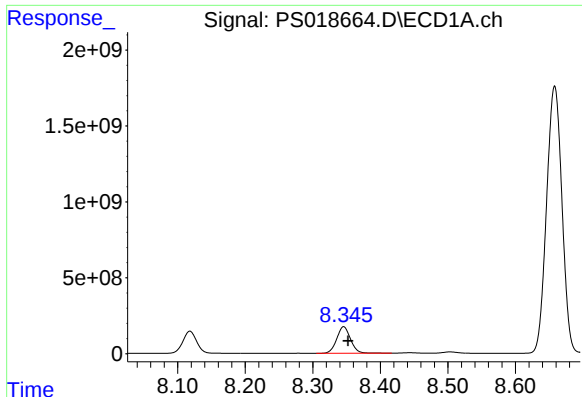
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.006 min
Response: 2046523180
Conc: 743.00 ng/ml



#8 DICHLORPROP

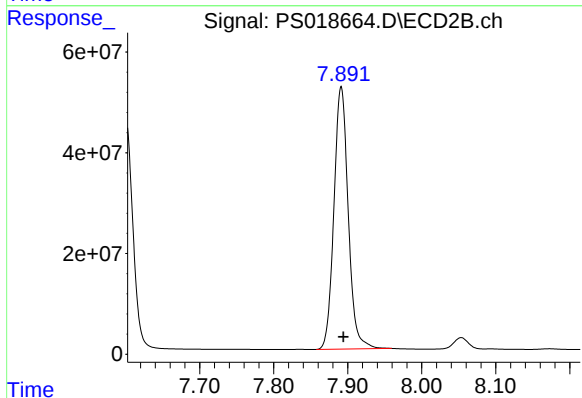
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 596836264
Conc: 753.95 ng/ml



#9 2,4-D

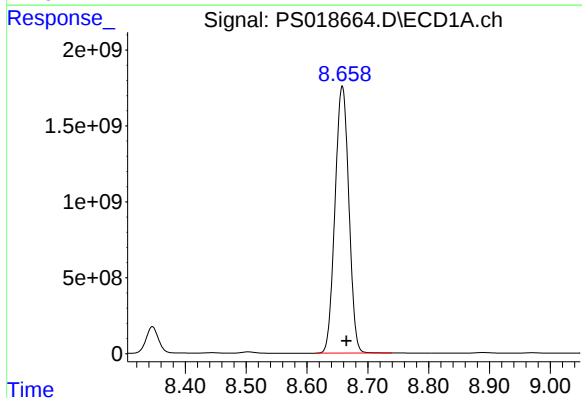
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 2493547443
Conc: 744.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



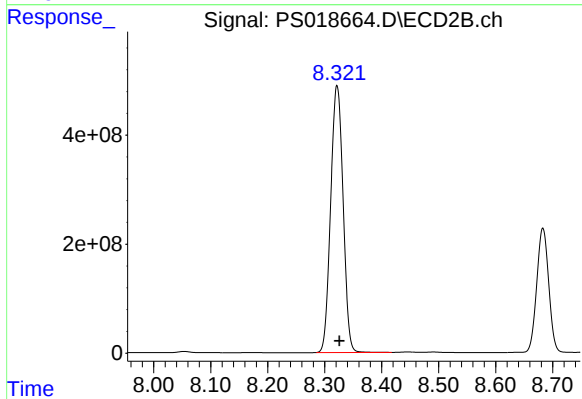
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 699305612
Conc: 747.11 ng/ml



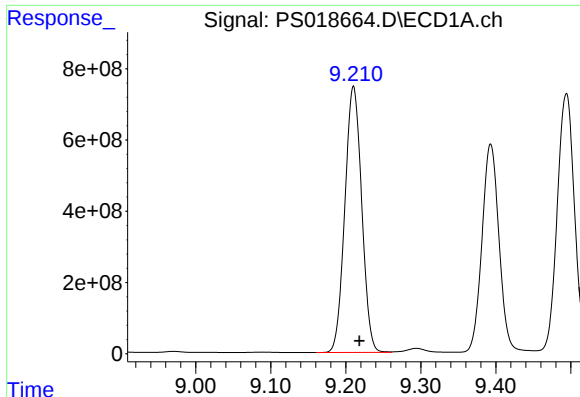
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.007 min
Response: 27823767553
Conc: 768.56 ng/ml



#10 Pentachlorophenol

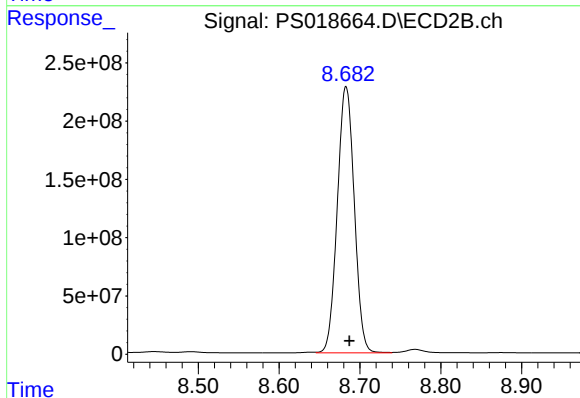
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 7410132920
Conc: 754.57 ng/ml



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

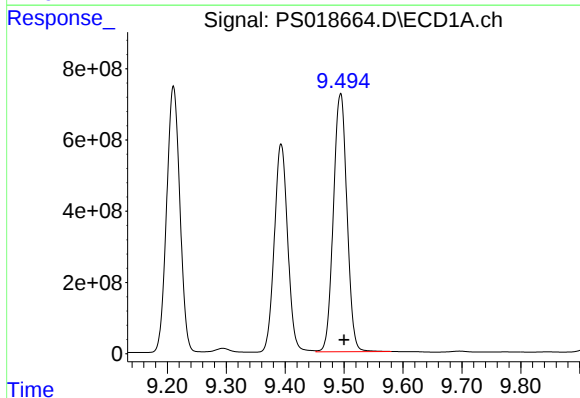
R.T.: 9.210 min
Delta R.T.: -0.008 min
Response: 11639842005
Conc: 765.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



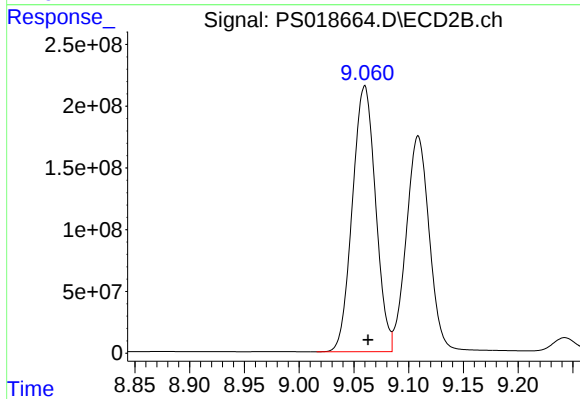
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3334518135
Conc: 764.45 ng/ml



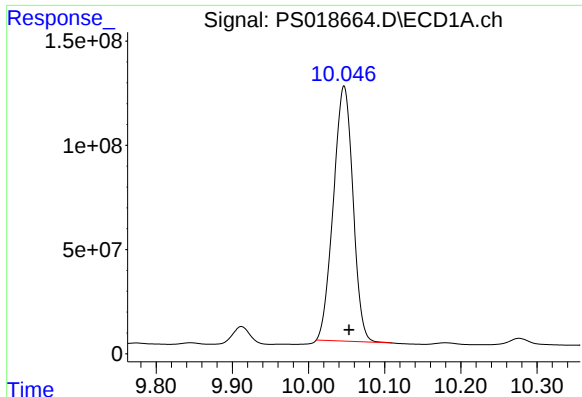
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 11597919918
Conc: 776.37 ng/ml



#12 2,4,5-T

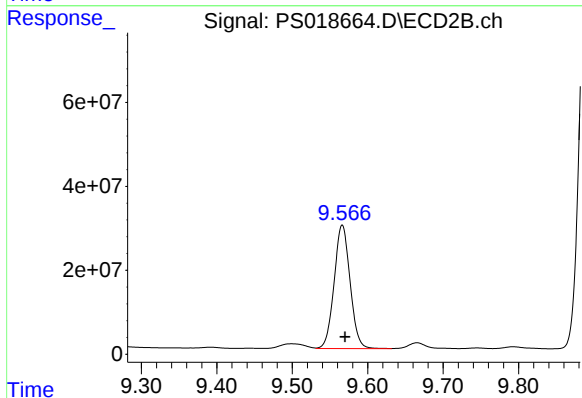
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3174203746
Conc: 766.31 ng/ml



#13 2,4-DB

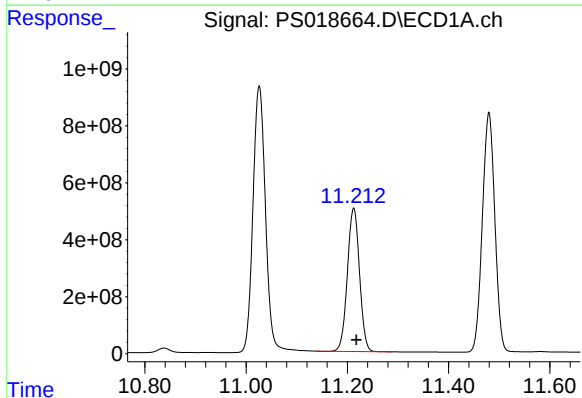
R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 2180561451
Conc: 797.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



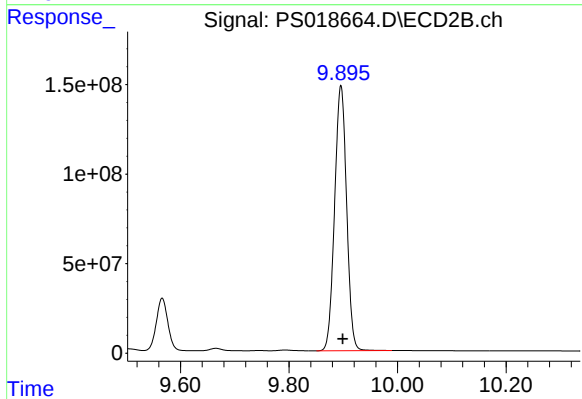
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 431790282
Conc: 760.53 ng/ml



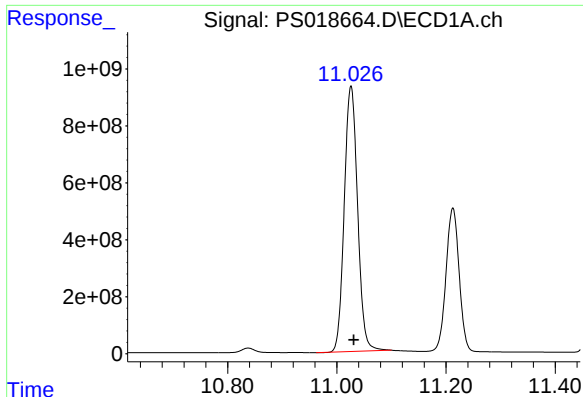
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.005 min
Response: 8365284699
Conc: 782.30 ng/ml



#14 DINOSEB

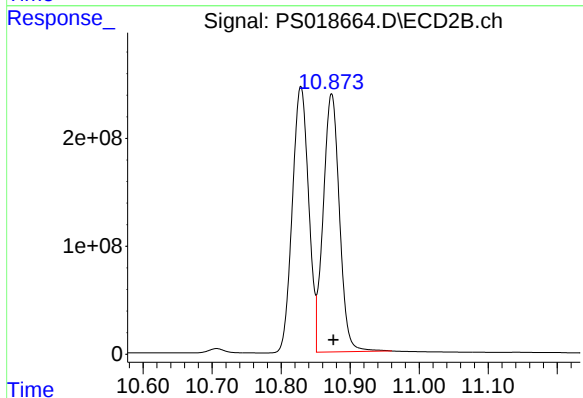
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 2269041838
Conc: 740.59 ng/ml



#15 Picloram

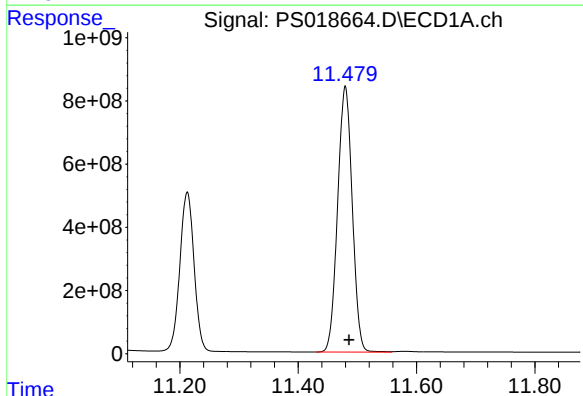
R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 15774224420
Conc: 767.39 ng/ml

Instrument :
ECD_S
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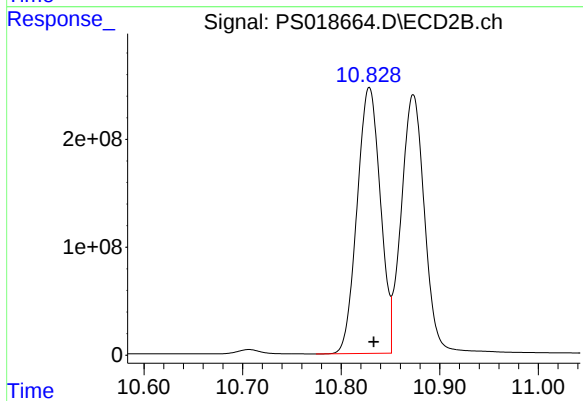
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3909454459
Conc: 735.40 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 14441296588
Conc: 807.19 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 4037459052
Conc: 767.68 ng/ml