

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 03:35
 Operator : AJ\MA
 Sample : HSTDCCC750 (Sig #1); PHSTDCCC750 (Sig #2)
 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: Feb 24 03:51:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.024	6.638	1244.1E6	514.6E6	747.660	772.347
Target Compounds							
1) T	Dalapon	2.888	2.405	1812.8E6	580.8E6	668.294	679.738
2) T	3,5-DICHL...	6.269	5.857	1614.3E6	722.4E6	679.517	708.551
3) T	4-Nitroph...	6.860	6.279	575.3E6	305.8E6	668.267	699.986
5) T	DICAMBA	7.207	6.789	4701.2E6	2077.4E6	715.107	739.800
6) T	MCPD	7.376	6.884	359.3E6	169.7E6	74.230	74.610
7) T	MCPA	7.523	7.093	512.5E6	243.5E6	72.891	72.688
8) T	DICHLORPROP	7.892	7.399	1191.6E6	537.8E6	704.565	730.473
9) T	2,4-D	8.122	7.691	1416.0E6	680.1E6	694.134	726.518
10) T	Pentachlo...	8.414	8.096	16491.1E6	6809.5E6	696.451	714.451
11) T	2,4,5-TP ...	8.964	8.460	6764.5E6	3043.8E6	710.496	737.246
12) T	2,4,5-T	9.247	8.837	7154.9E6	2913.5E6	711.281	740.181
13) T	2,4-DB	9.796	9.339	1222.7E6	407.4E6	703.604	754.158
14) T	DINOSEB	10.932	9.658	5441.0E6	2123.1E6	700.342	730.349
15) T	Picloram	10.769	10.642	8383.3E6	3905.4E6	659.791	675.334
16) T	DCPA	11.203	10.582	8569.2E6	3654.2E6	712.606	735.939

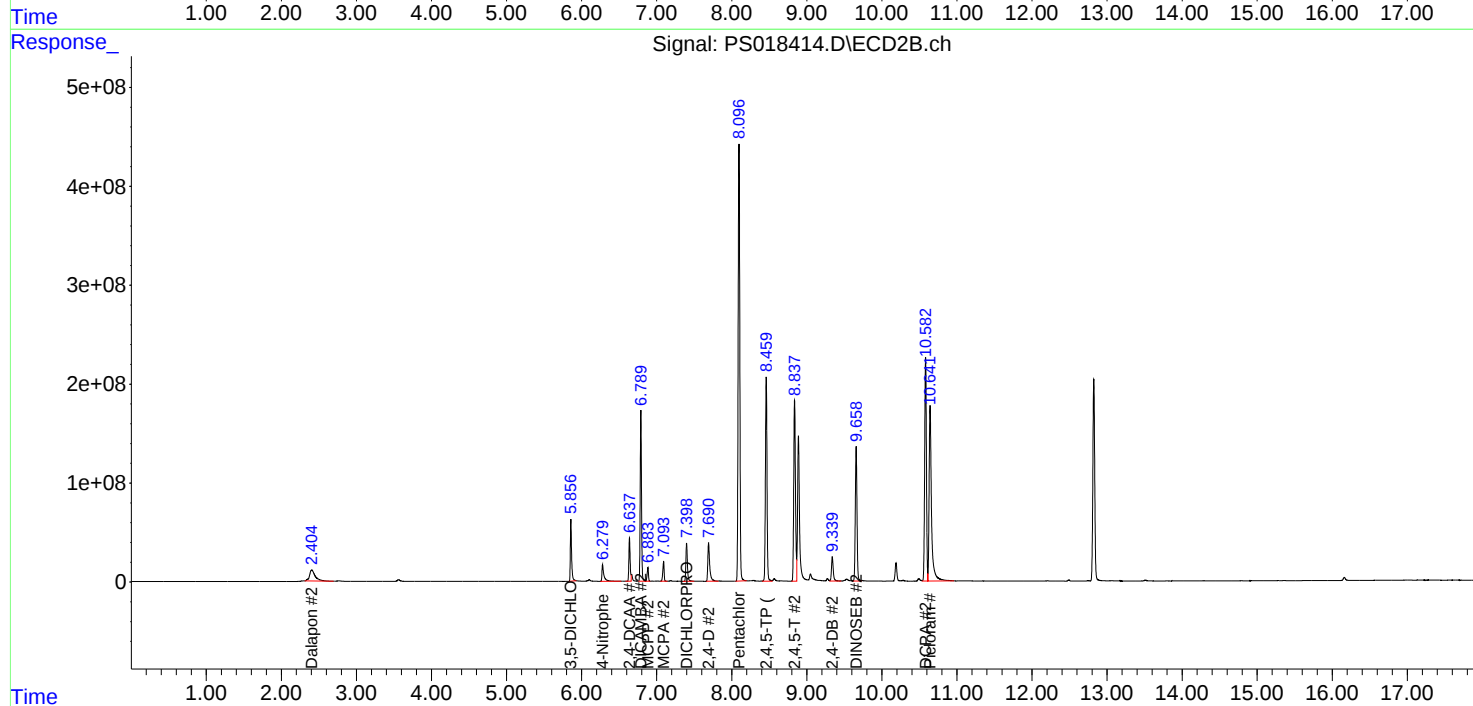
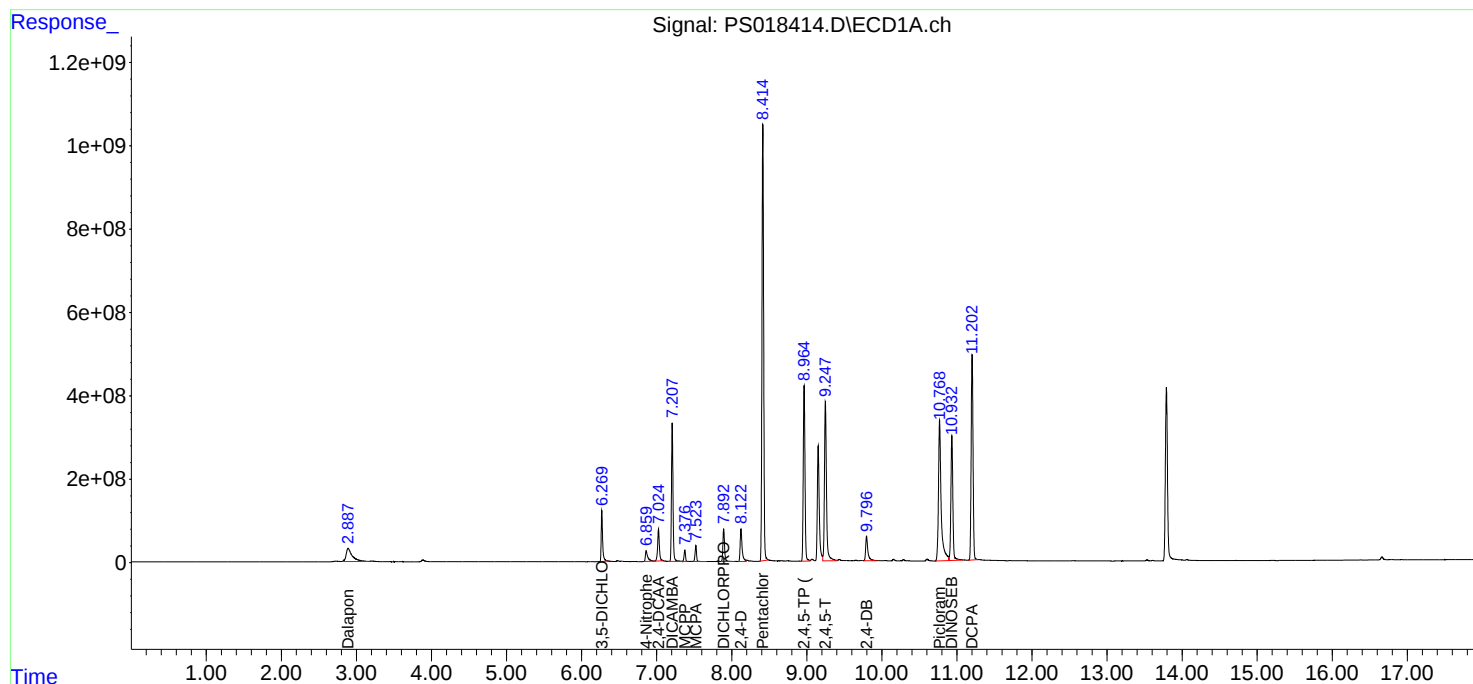
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

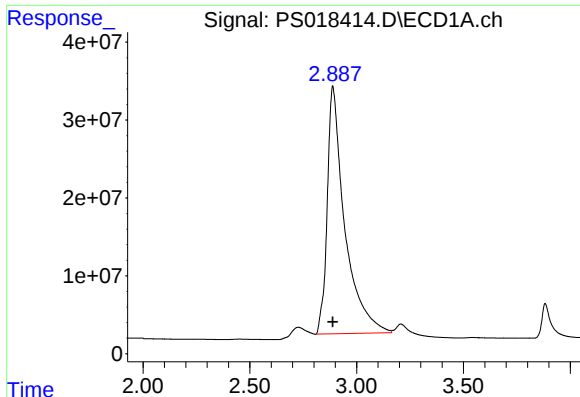
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Data File : PS018414.D
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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 03:51:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

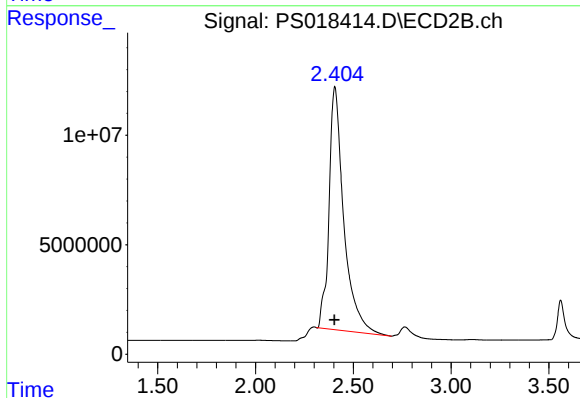




#1 Dalapon

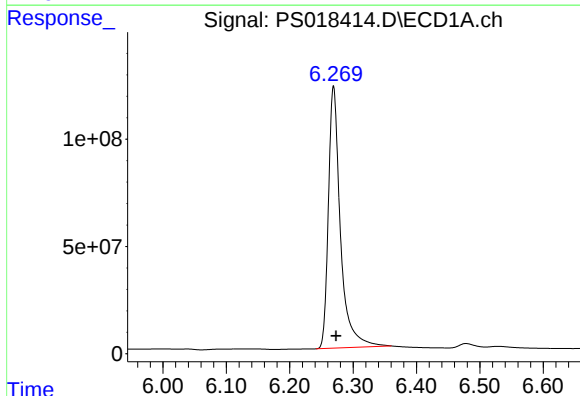
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1812753379
Conc: 668.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



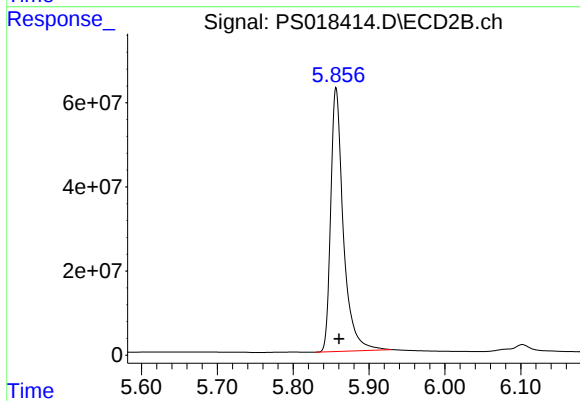
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 580797961
Conc: 679.74 ng/ml



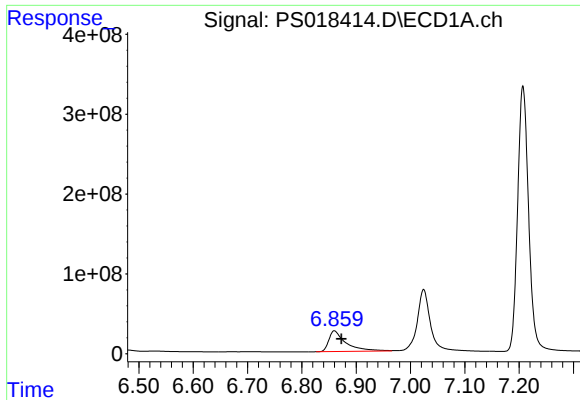
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1614276834
Conc: 679.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

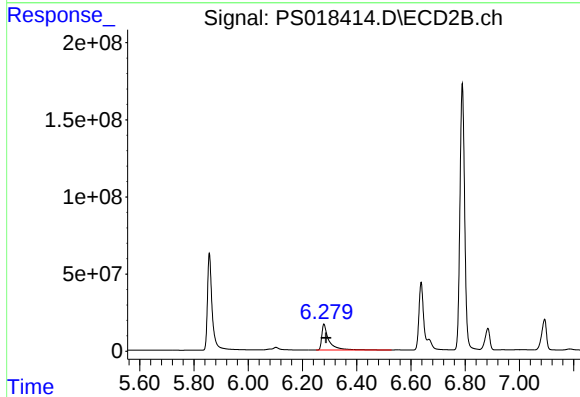
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 722356898
Conc: 708.55 ng/ml



#3 4-Nitrophenol

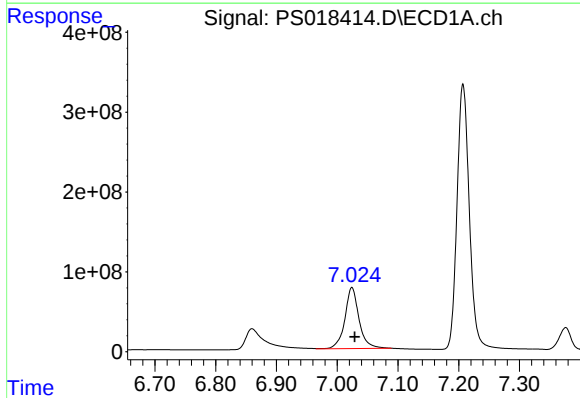
R.T.: 6.860 min
Delta R.T.: -0.013 min
Response: 575301397
Conc: 668.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



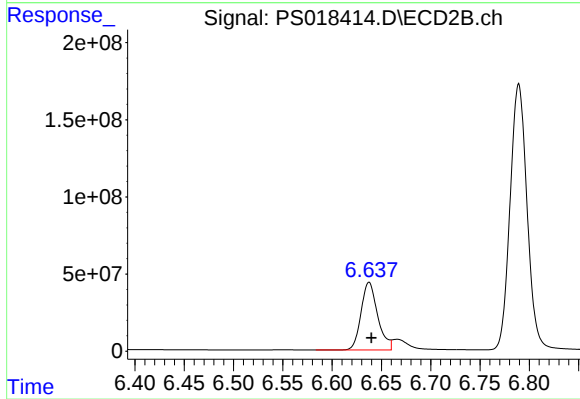
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 305797584
Conc: 699.99 ng/ml



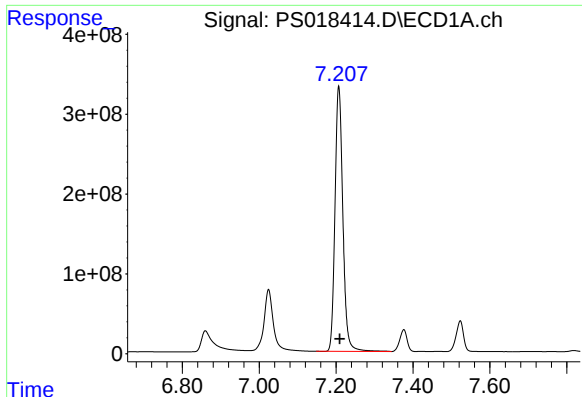
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1244143891
Conc: 747.66 ng/ml



#4 2,4-DCAA

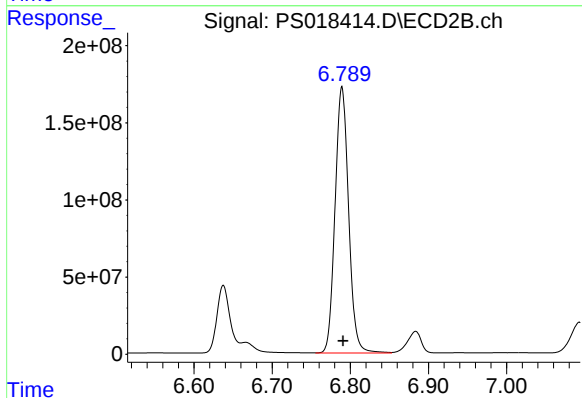
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 514647783
Conc: 772.35 ng/ml



#5 DICAMBA

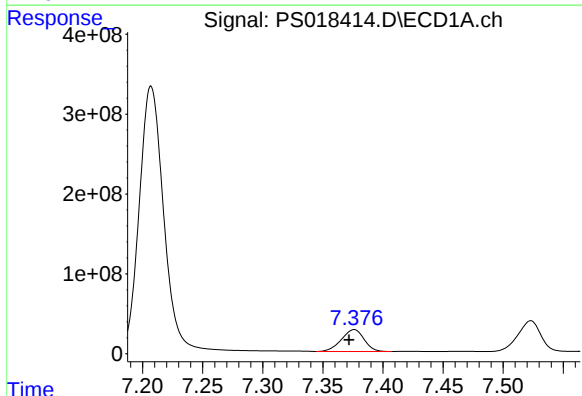
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4701235941
Conc: 715.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



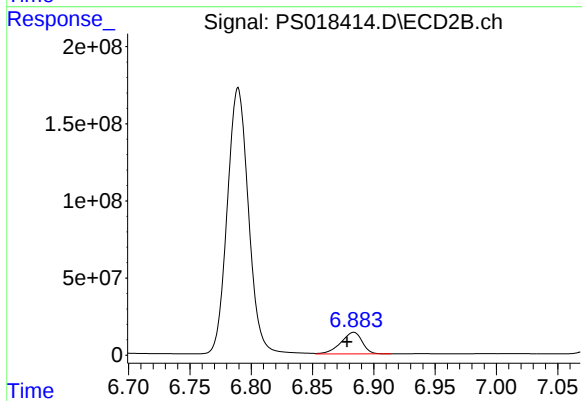
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2077362014
Conc: 739.80 ng/ml



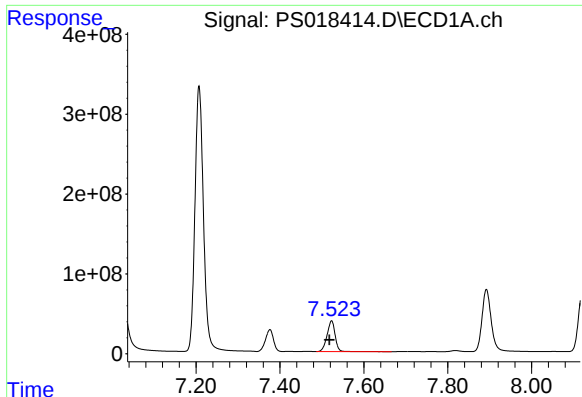
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 359308509
Conc: 74.23 ug/ml



#6 MCP

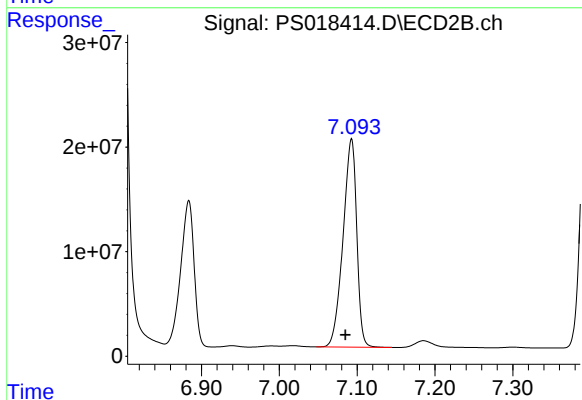
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 169747034
Conc: 74.61 ug/ml



#7 MCPA

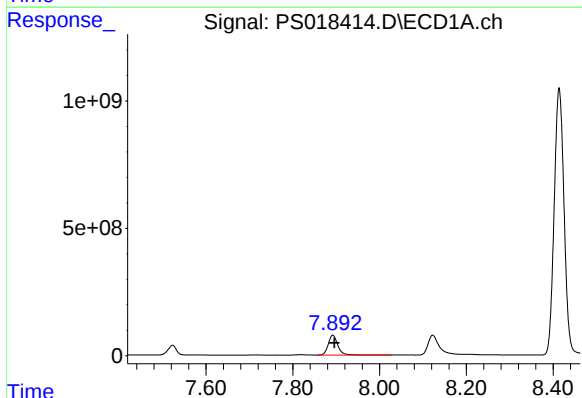
R.T.: 7.523 min
Delta R.T.: 0.005 min
Response: 512532432
Conc: 72.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



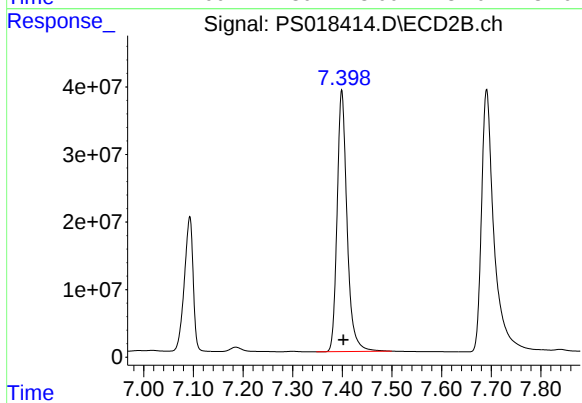
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 243478466
Conc: 72.69 ug/ml



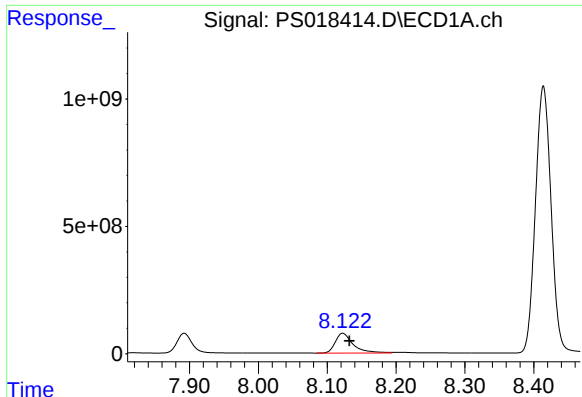
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 1191587545
Conc: 704.56 ng/ml



#8 DICHLORPROP

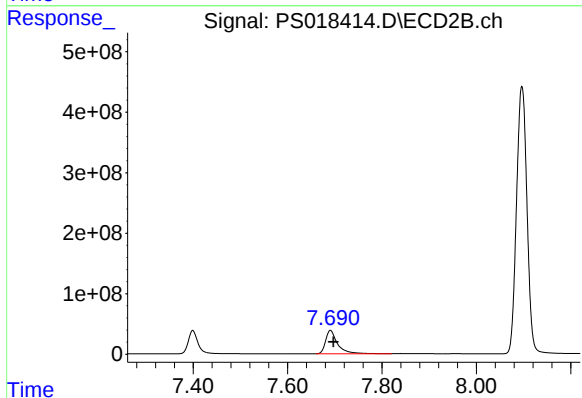
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 537839786
Conc: 730.47 ng/ml



#9 2,4-D

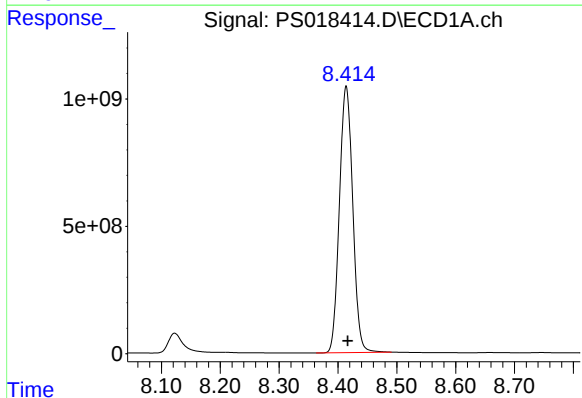
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 1415990459
Conc: 694.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



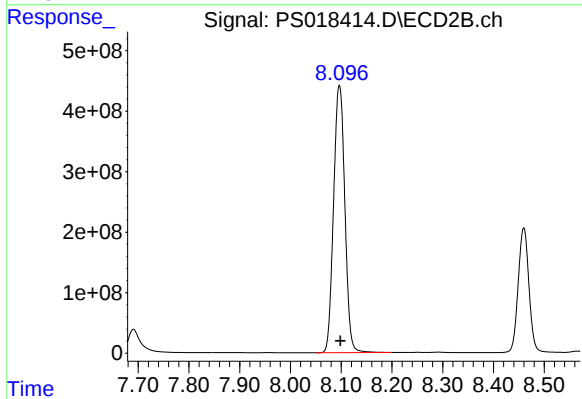
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 680090252
Conc: 726.52 ng/ml



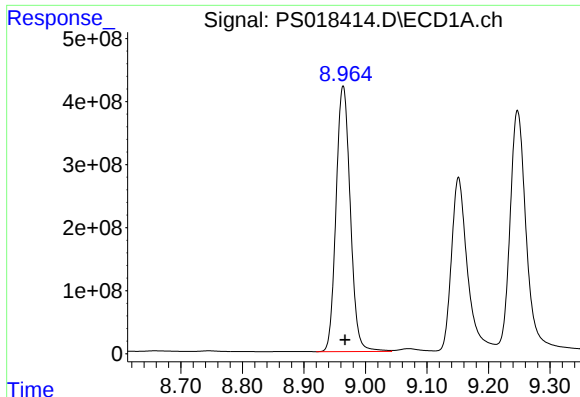
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 16491112628
Conc: 696.45 ng/ml



#10 Pentachlorophenol

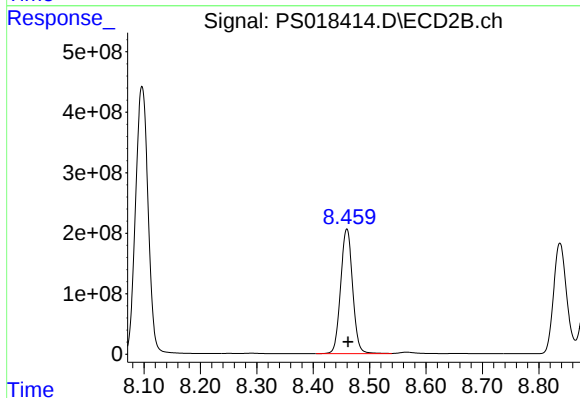
R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 6809541316
Conc: 714.45 ng/ml



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

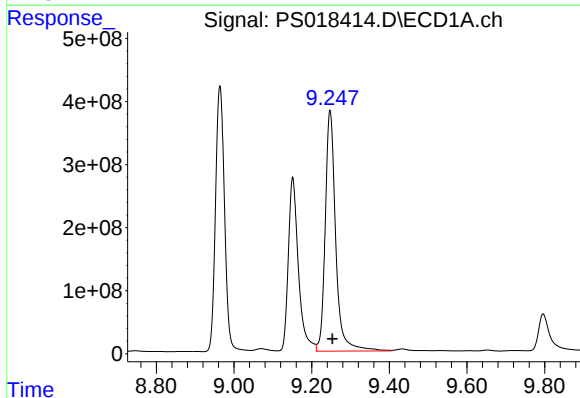
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 6764512898
Conc: 710.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



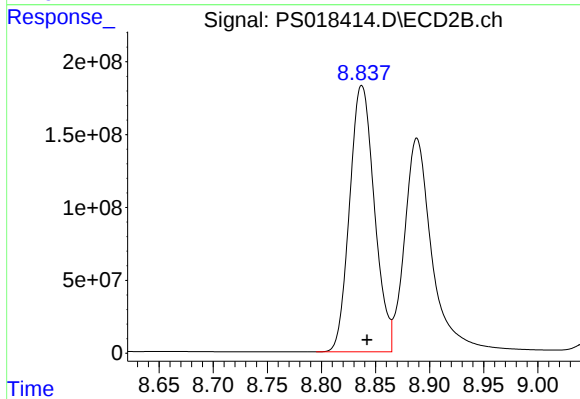
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 3043786672
Conc: 737.25 ng/ml



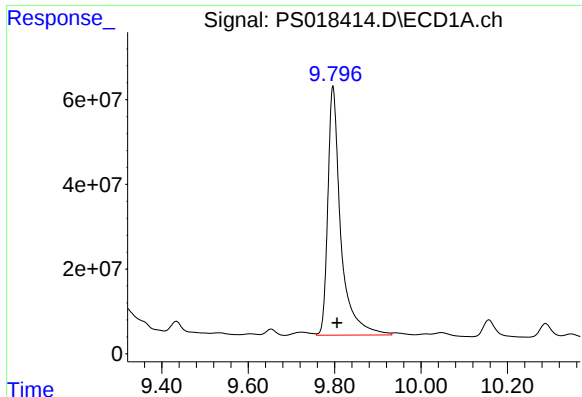
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.006 min
Response: 7154947402
Conc: 711.28 ng/ml



#12 2,4,5-T

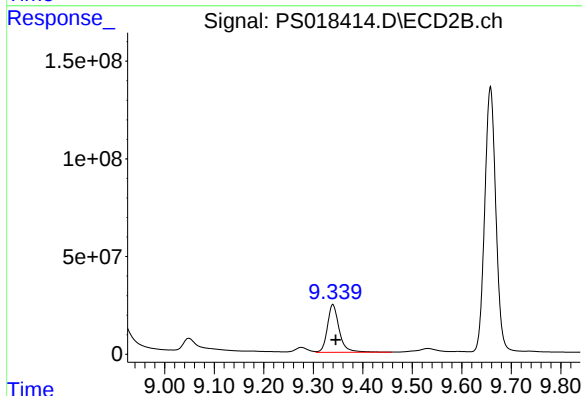
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2913538350
Conc: 740.18 ng/ml



#13 2,4-DB

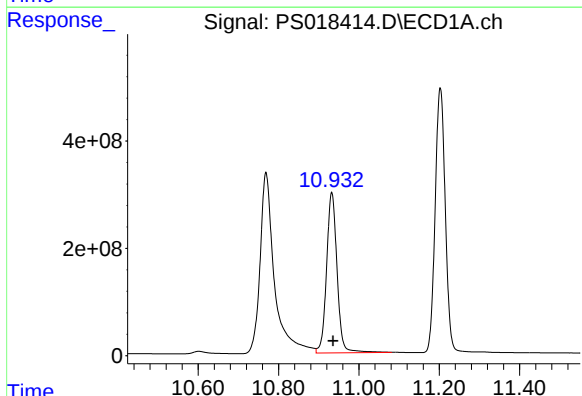
R.T.: 9.796 min
Delta R.T.: -0.010 min
Response: 1222726123
Conc: 703.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



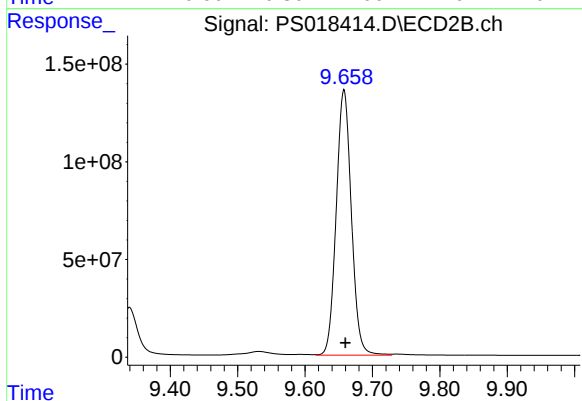
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.006 min
Response: 407449729
Conc: 754.16 ng/ml



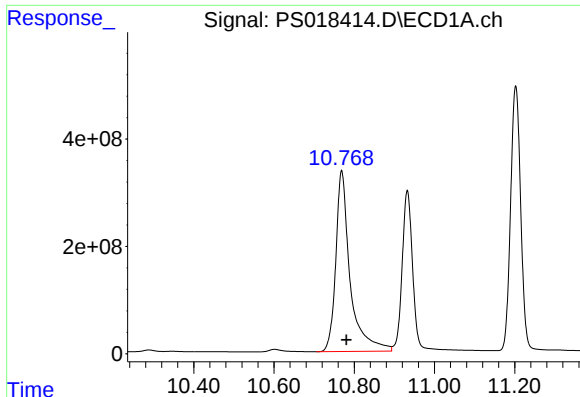
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 5441044893
Conc: 700.34 ng/ml



#14 DINOSEB

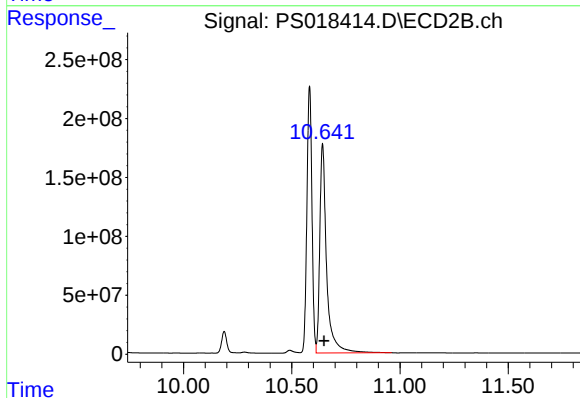
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 2123124738
Conc: 730.35 ng/ml



#15 Picloram

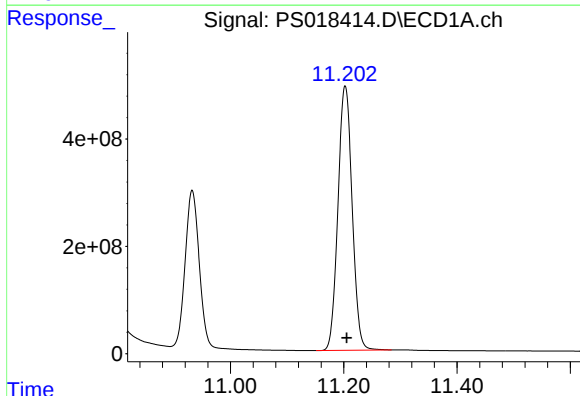
R.T.: 10.769 min
Delta R.T.: -0.012 min
Response: 8383335958
Conc: 659.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



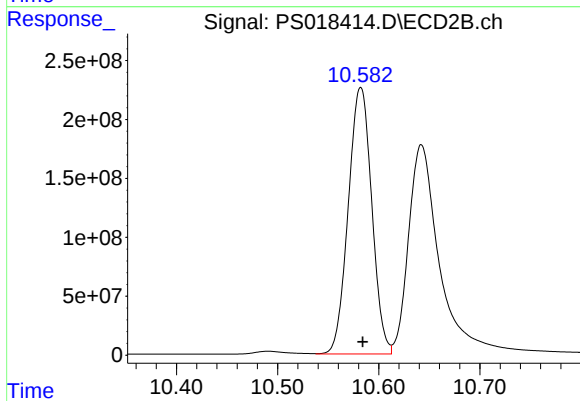
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.007 min
Response: 3905430217
Conc: 675.33 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.003 min
Response: 8569169369
Conc: 712.61 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3654183330
Conc: 735.94 ng/ml