

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 21:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 10:09:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.302	6.729	1697.9E6	1509.8E6	744.899	745.864
Target Compounds							
1) T	Dalapon	2.411	2.486	2115.7E6	2126.5E6	681.420	683.401
2) T	3,5-DICHL...	5.682	5.927	2409.7E6	2097.1E6	699.743	701.775
3) T	4-Nitroph...	6.145	6.353	930.2E6	911.9E6	691.183	682.856
5) T	DICAMBA	6.438	6.888	6876.0E6	6750.0E6	710.868	714.465
6) T	MCP	6.591	6.987	522.0E6	538.6E6	72.489	72.169
7) T	MCPA	6.713	7.198	711.1E6	709.5E6	71.013	70.630
8) T	DICHLORPROP	7.022	7.508	1728.3E6	1685.3E6	699.086	704.415
9) T	2,4-D	7.225	7.798	2126.6E6	1985.0E6	707.349	703.958
10) T	Pentachlo...	7.443	8.217	23870.4E6	22719.2E6	722.921	715.107
11) T	2,4,5-TP ...	7.971	8.581	9528.5E6	9456.9E6	715.176	718.035
12) T	2,4,5-T	8.232	8.957	10153.8E6	8826.0E6	707.504	730.335
13) T	2,4-DB	8.737	9.461	1665.7E6	1217.0E6	757.565	720.729
14) T	DINOSEB	9.781	9.785	7190.4E6	6611.1E6	699.172	707.277
15) T	Picloram	9.619	10.754	13865.1E6	13383.6E6	744.493	737.435
16) T	DCPA	10.049	10.710	12279.2E6	11113.1E6	722.685	722.096

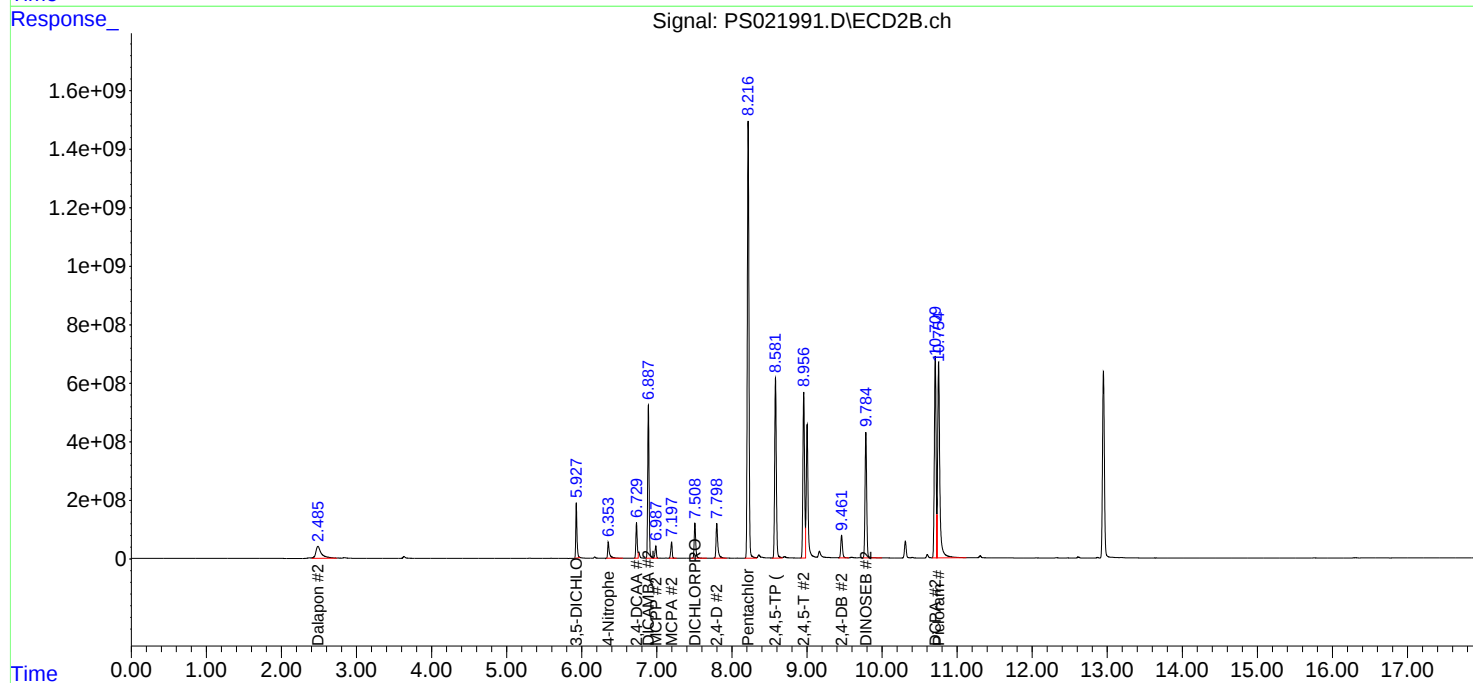
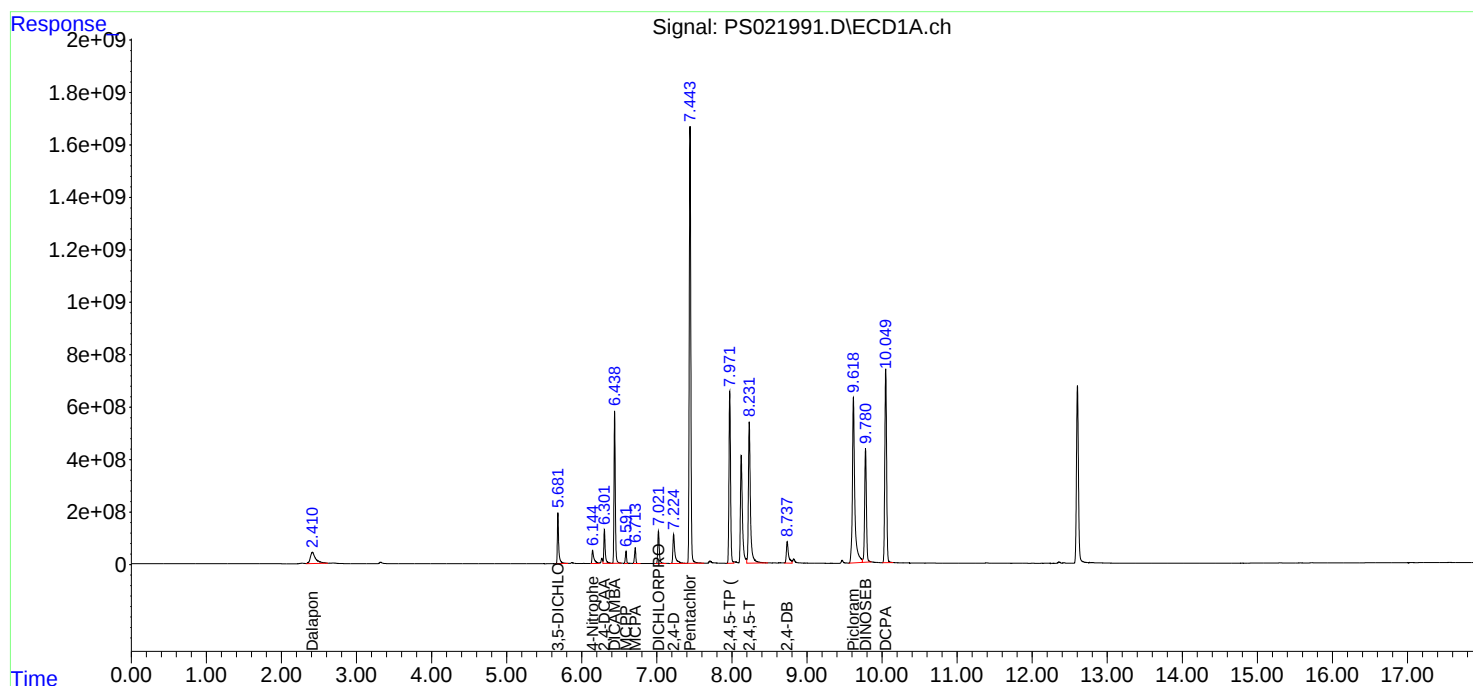
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

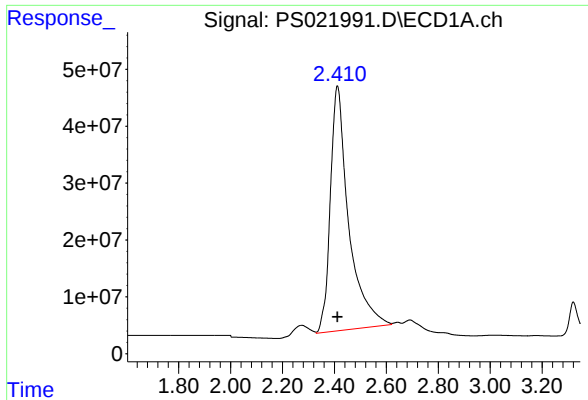
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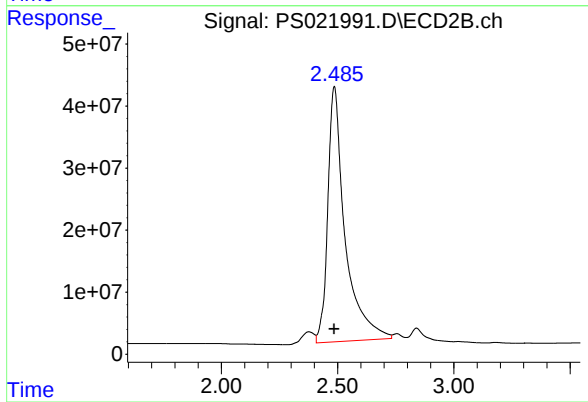




#1 Dalapon

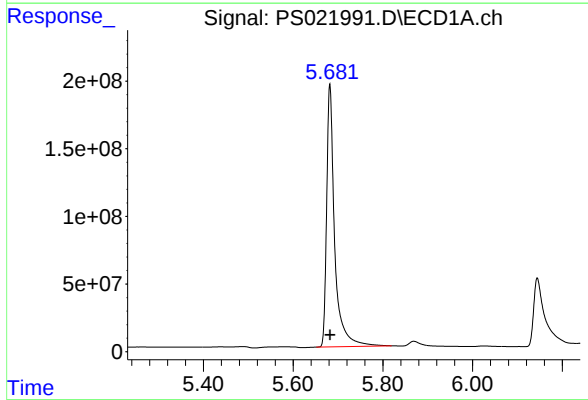
R.T.: 2.411 min
Delta R.T.: 0.000 min
Response: 2115722586
Conc: 681.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



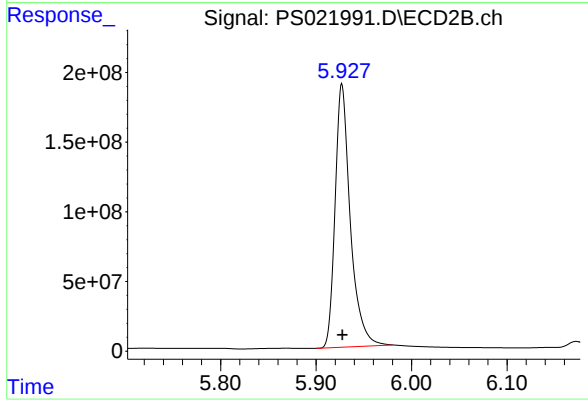
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.001 min
Response: 2126494074
Conc: 683.40 ng/ml



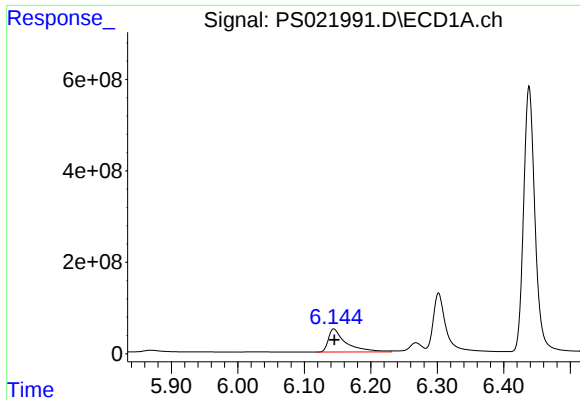
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2409658775
Conc: 699.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

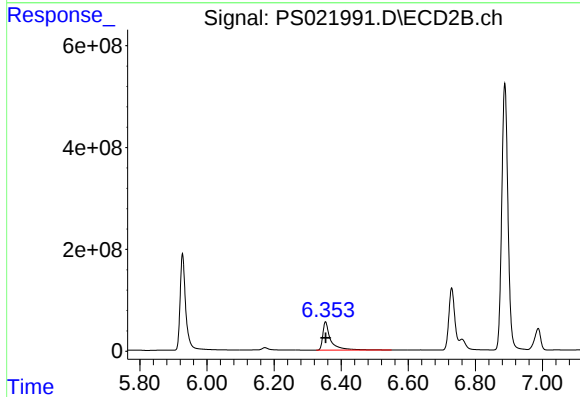
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 2097054567
Conc: 701.77 ng/ml



#3 4-Nitrophenol

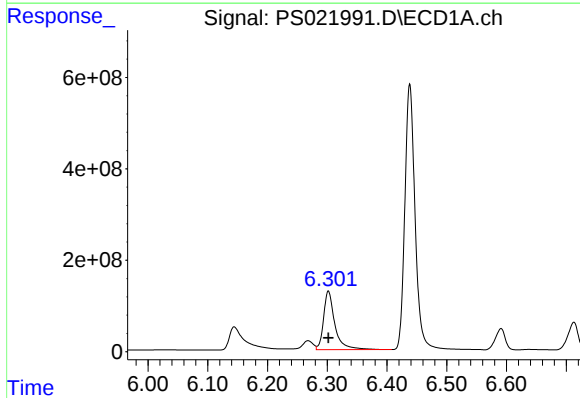
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 930246420
Conc: 691.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



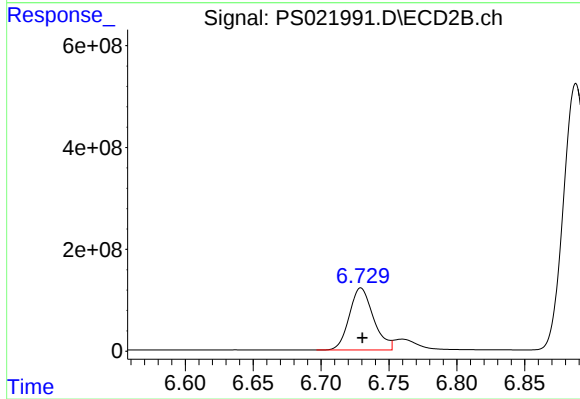
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 911896133
Conc: 682.86 ng/ml



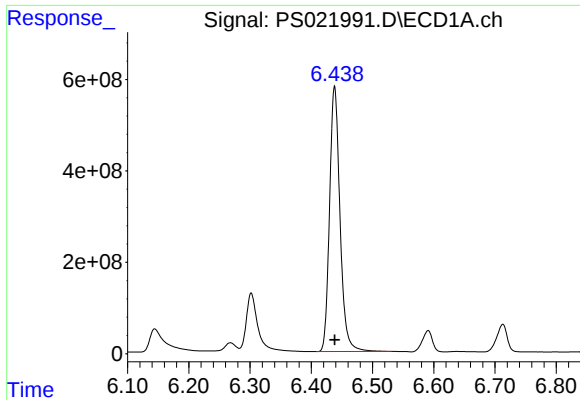
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1697897476
Conc: 744.90 ng/ml



#4 2,4-DCAA

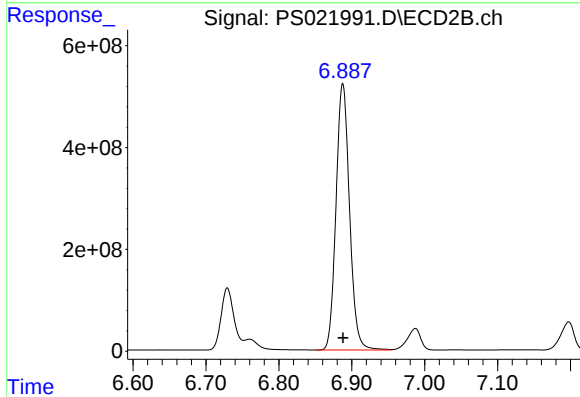
R.T.: 6.729 min
Delta R.T.: -0.001 min
Response: 1509807138
Conc: 745.86 ng/ml



#5 DICAMBA

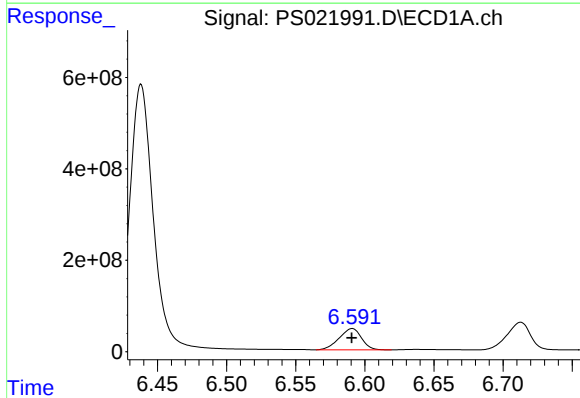
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 6875998732
Conc: 710.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



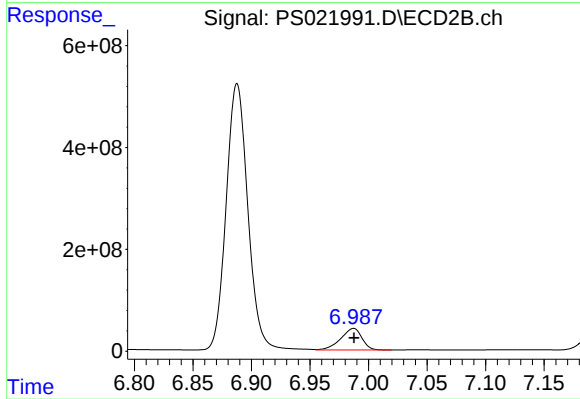
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 6749957908
Conc: 714.47 ng/ml



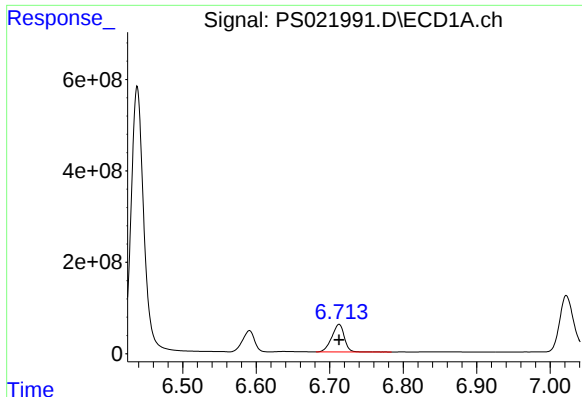
#6 MCP

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 521988692
Conc: 72.49 ug/ml



#6 MCP

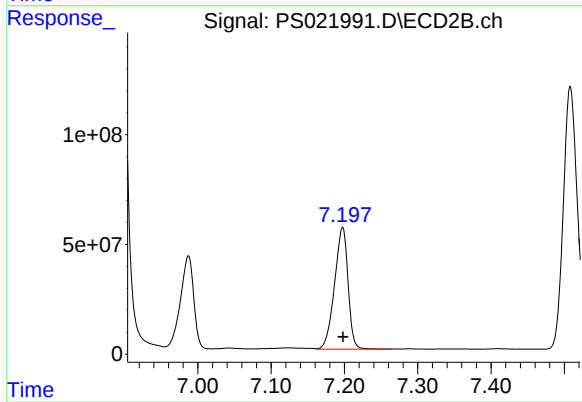
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 538587042
Conc: 72.17 ug/ml



#7 MCPA

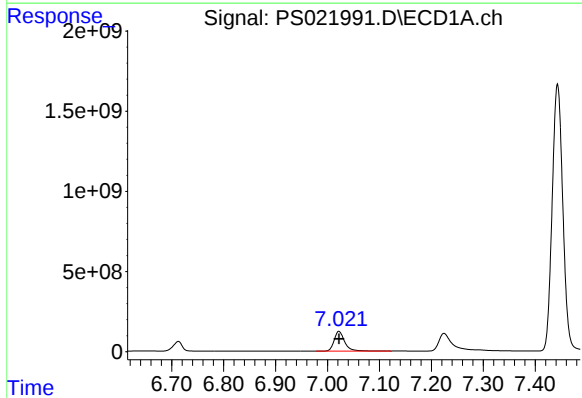
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 711130583
Conc: 71.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



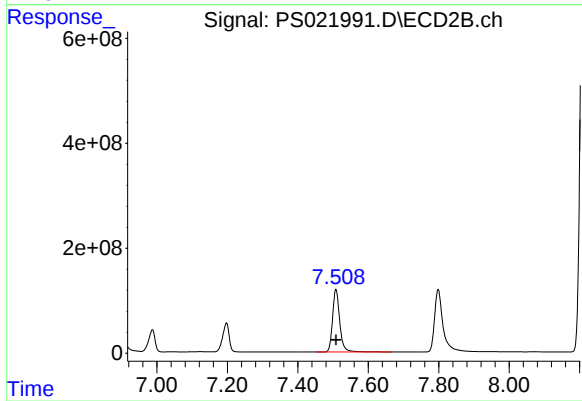
#7 MCPA

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 709459824
Conc: 70.63 ug/ml



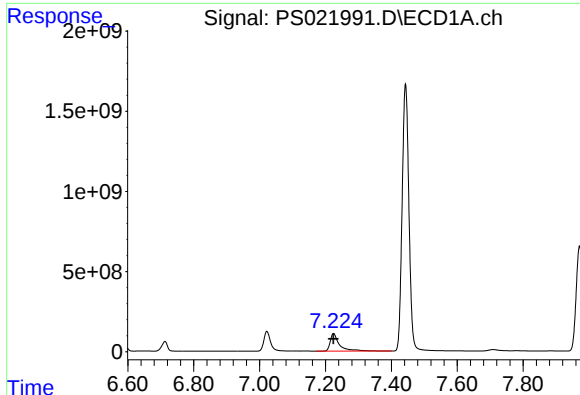
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1728342102
Conc: 699.09 ng/ml



#8 DICHLORPROP

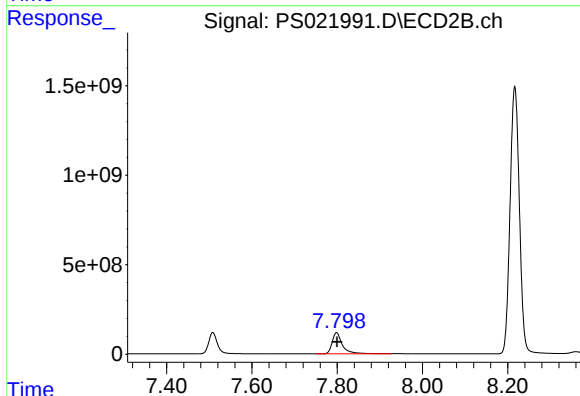
R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 1685317252
Conc: 704.42 ng/ml



#9 2,4-D

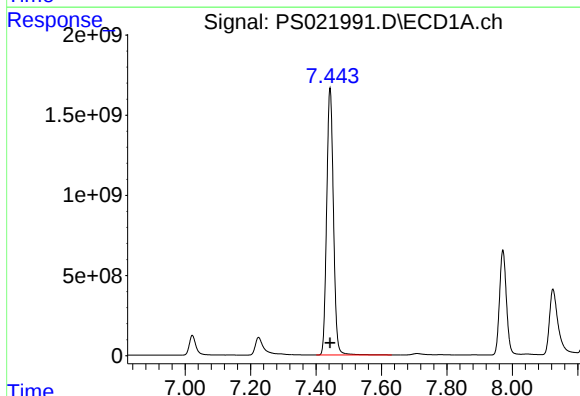
R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 2126623226
Conc: 707.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



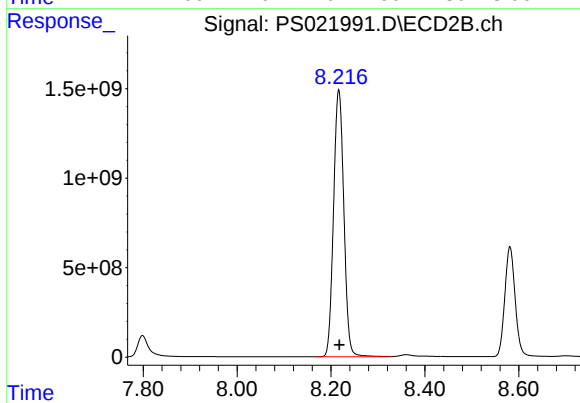
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 1984982367
Conc: 703.96 ng/ml



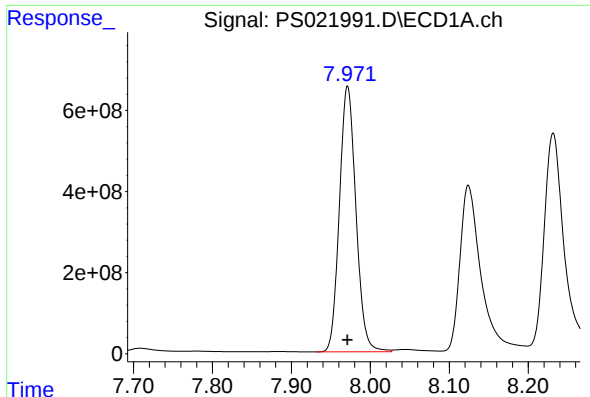
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 23870406367
Conc: 722.92 ng/ml



#10 Pentachlorophenol

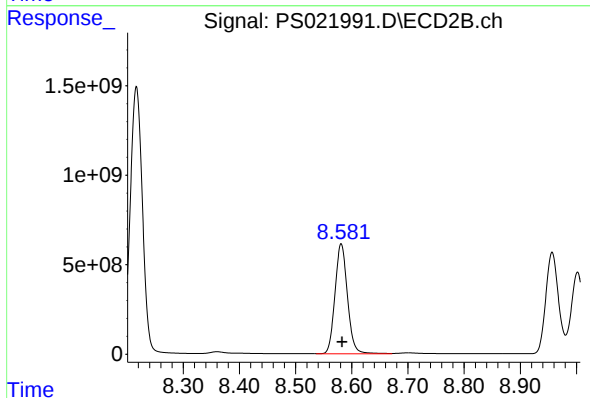
R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 22719227679
Conc: 715.11 ng/ml



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

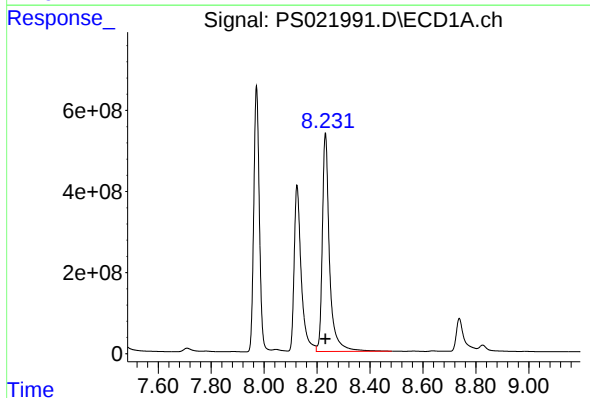
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 9528510203
Conc: 715.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



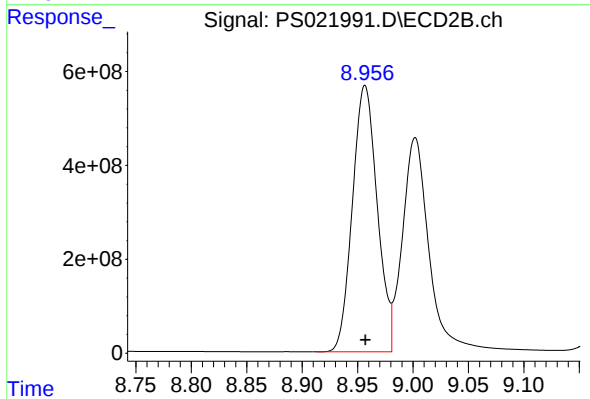
#11 2,4,5-TP (SILVEX)

R.T.: 8.581 min
Delta R.T.: -0.001 min
Response: 9456949660
Conc: 718.03 ng/ml



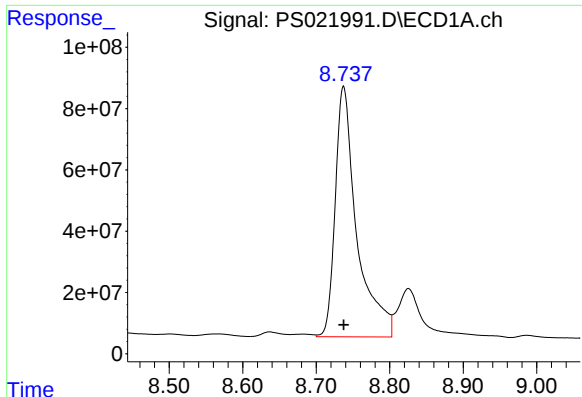
#12 2,4,5-T

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 10153795197
Conc: 707.50 ng/ml



#12 2,4,5-T

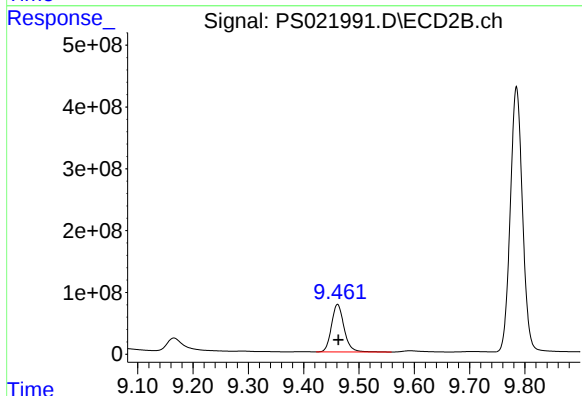
R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 8825966702
Conc: 730.33 ng/ml



#13 2,4-DB

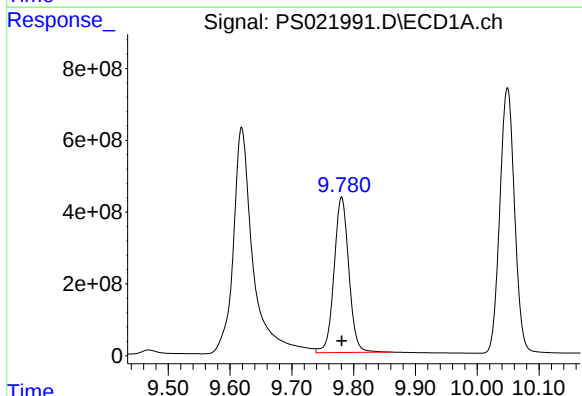
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 1665658276
Conc: 757.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



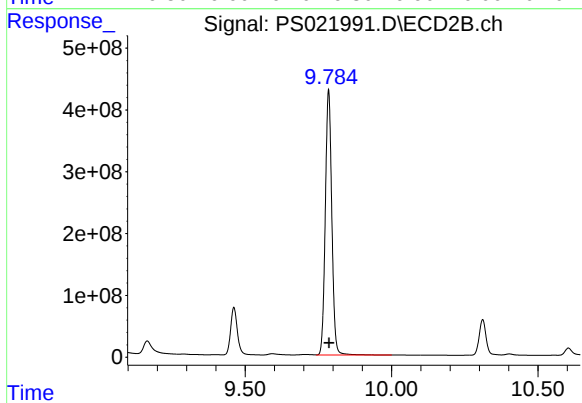
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: -0.001 min
Response: 1217025327
Conc: 720.73 ng/ml



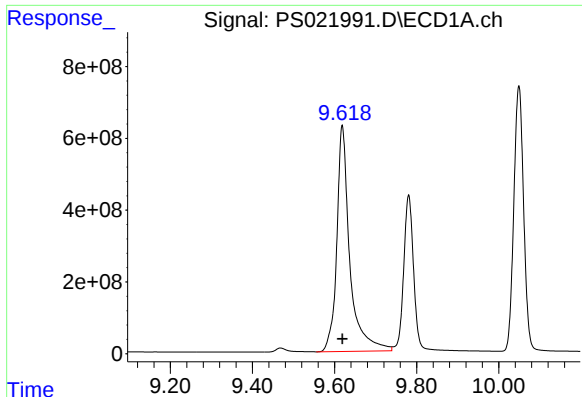
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 7190406808
Conc: 699.17 ng/ml



#14 DINOSEB

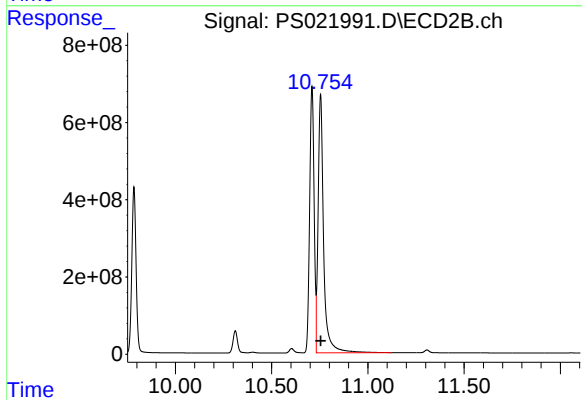
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 6611147251
Conc: 707.28 ng/ml



#15 Picloram

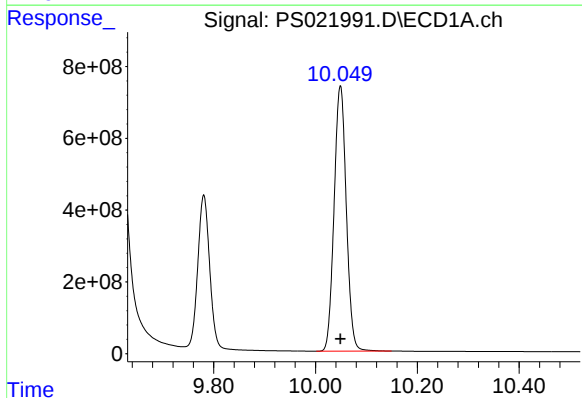
R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 13865055135
Conc: 744.49 ng/ml

Instrument :
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ClientSampleId :
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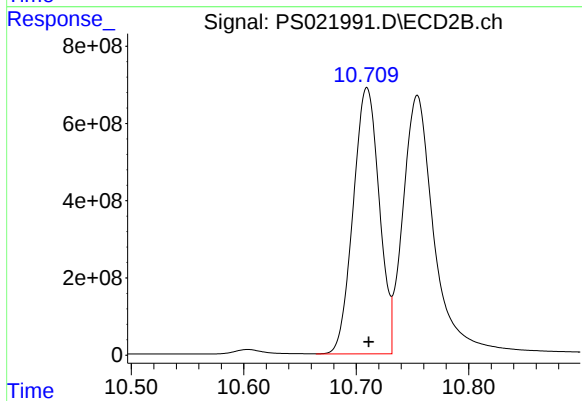
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.001 min
Response: 13383639522
Conc: 737.44 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 12279237797
Conc: 722.68 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: -0.001 min
Response: 11113112303
Conc: 722.10 ng/ml