

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 08:30
 Operator : DD\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: Jun 10 12:47:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	1846.7E6	395.5E6	732.713	738.099
Target Compounds							
1) T	Dalapon	3.040	2.521	1638.4E6	428.7E6	623.338	655.076
2) T	3,5-DICHL...	6.436	5.969	2319.2E6	551.5E6	672.543	682.734
3) T	4-Nitroph...	7.050	6.400	919.0E6	212.0E6	651.928	666.343
5) T	DICAMBA	7.417	6.948	6749.6E6	1565.1E6	708.113	707.240
6) T	MCPD	7.588	7.045	534.2E6	126.5E6	74.234	71.600
7) T	MCPA	7.736	7.258	734.9E6	182.3E6	73.227	70.133
8) T	DICHLORPROP	8.110	7.569	1623.3E6	381.6E6	704.833	702.366
9) T	2,4-D	8.338	7.860	1798.1E6	450.5E6	705.639	699.495
10) T	Pentachlo...	8.652	8.291	22836.9E6	5245.0E6	705.479	712.518
11) T	2,4,5-TP ...	9.202	8.652	8879.5E6	2081.3E6	715.452	717.223
12) T	2,4,5-T	9.485	9.029	8704.8E6	2108.4E6	724.742	728.285
13) T	2,4-DB	10.034	9.536	1896.5E6	277.6E6	744.732	719.687
14) T	DINOSEB	11.200	9.865	6278.9E6	1498.6E6	785.883	820.633
15) T	Picloram	11.013	10.841	12028.8E6	3057.5E6	726.079	736.244
16) T	DCPA	11.467	10.797	12437.2E6	3188.5E6	737.586	739.622

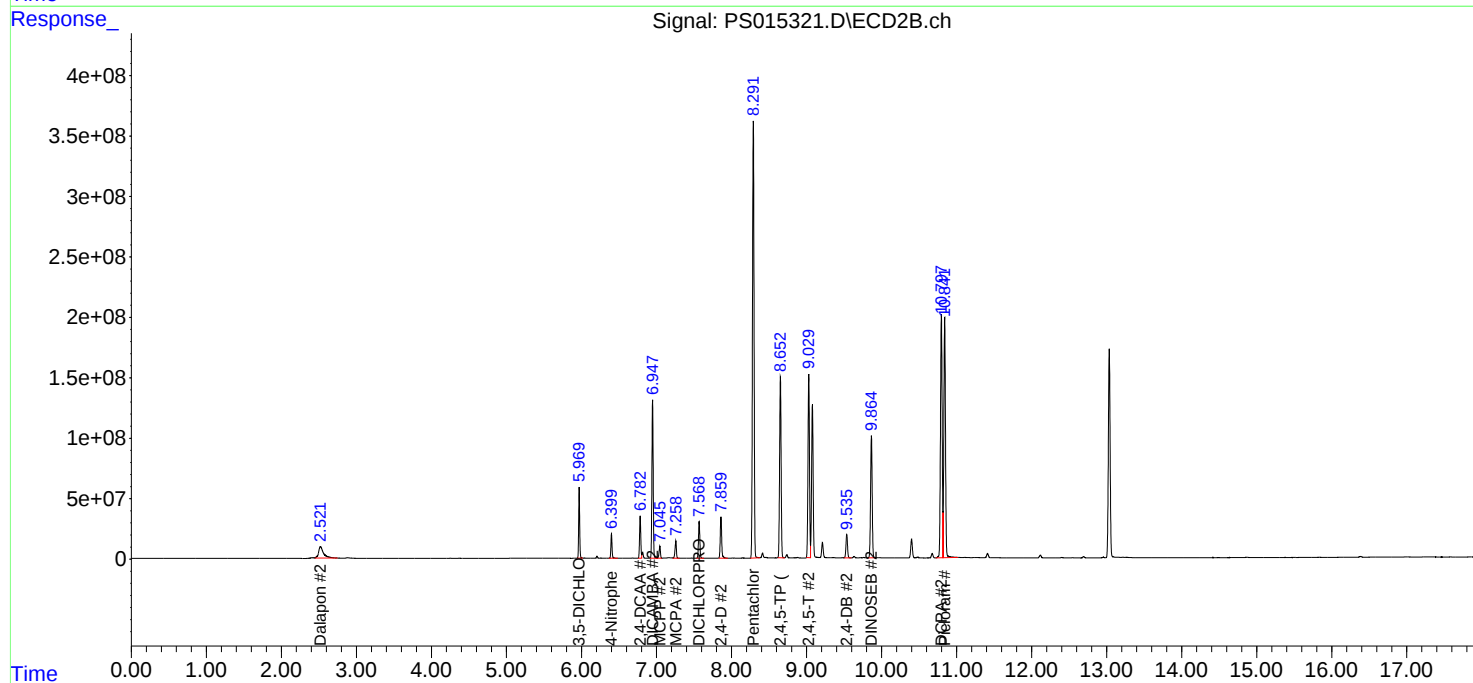
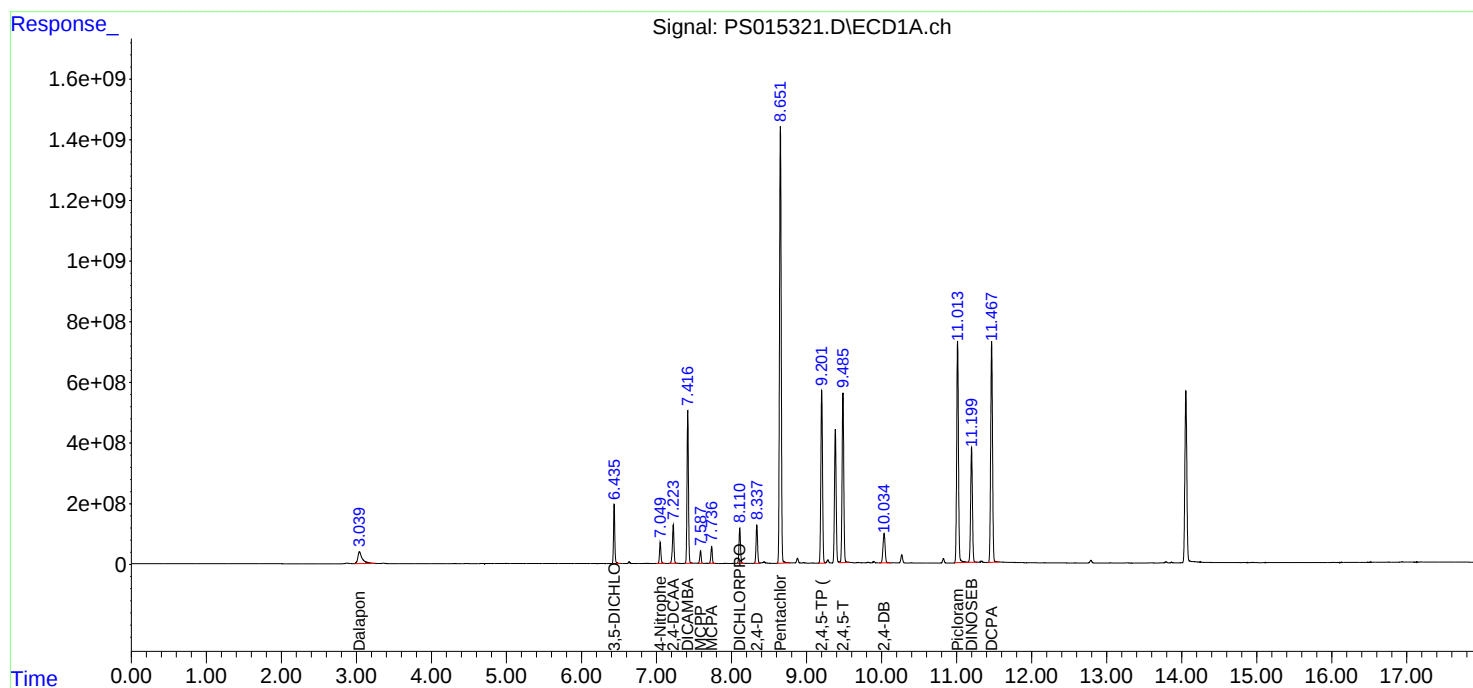
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

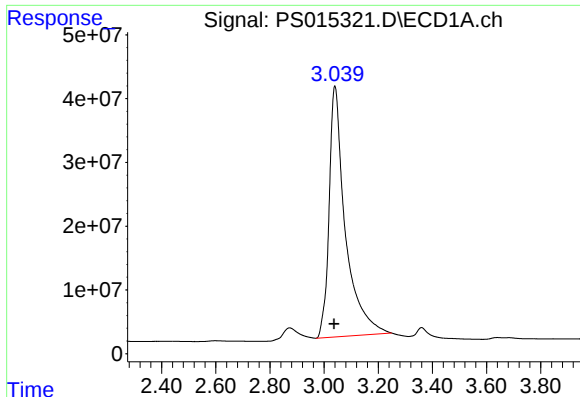
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Quant Time: Jun 10 12:47:39 2021
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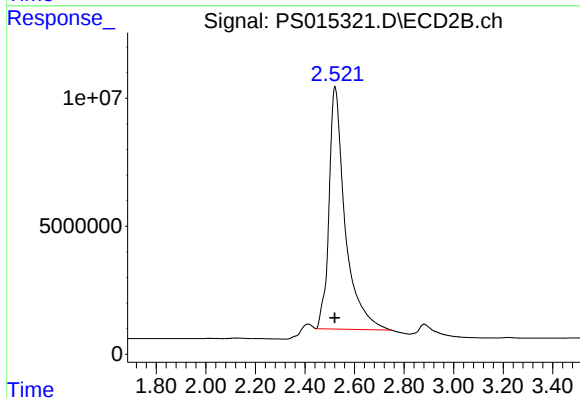




#1 Dalapon

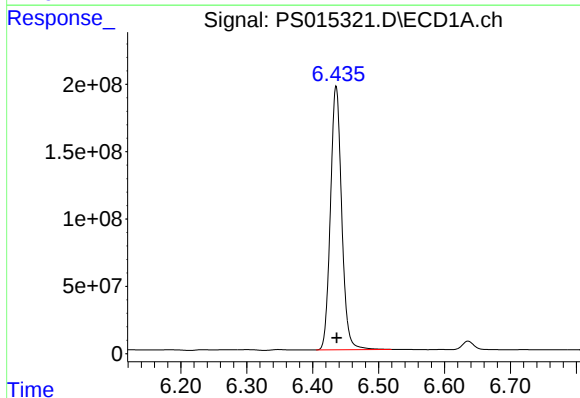
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1638367086
Conc: 623.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



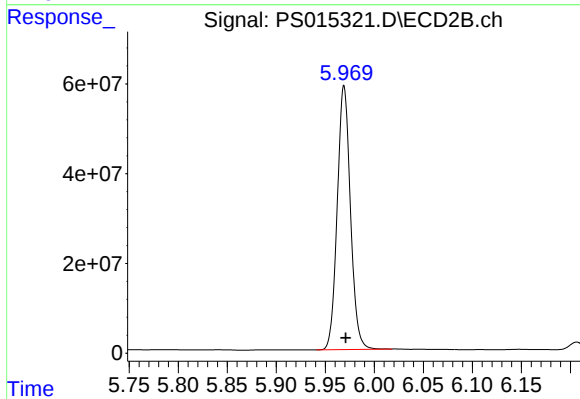
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 428716472
Conc: 655.08 ng/ml



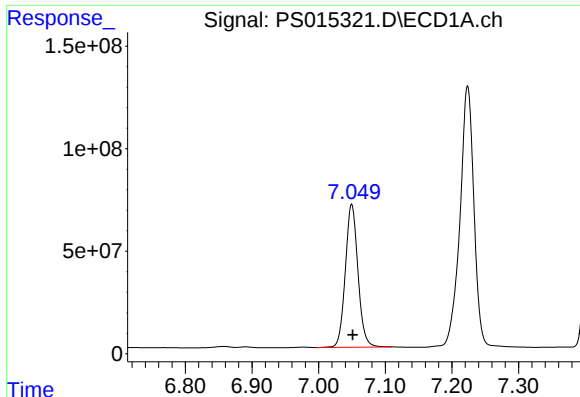
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2319204521
Conc: 672.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

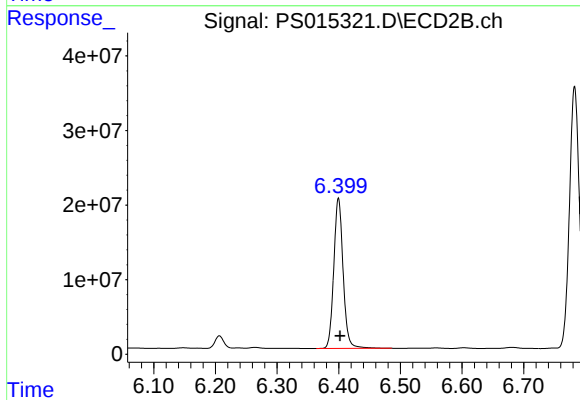
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 551543342
Conc: 682.73 ng/ml



#3 4-Nitrophenol

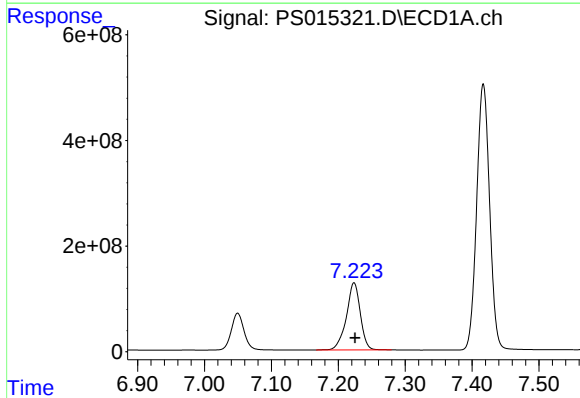
R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 919021455
Conc: 651.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



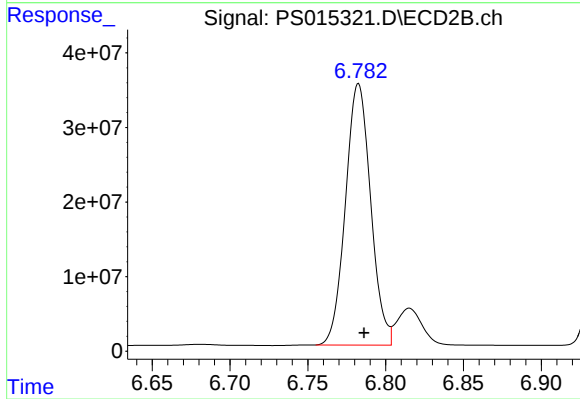
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 212013209
Conc: 666.34 ng/ml



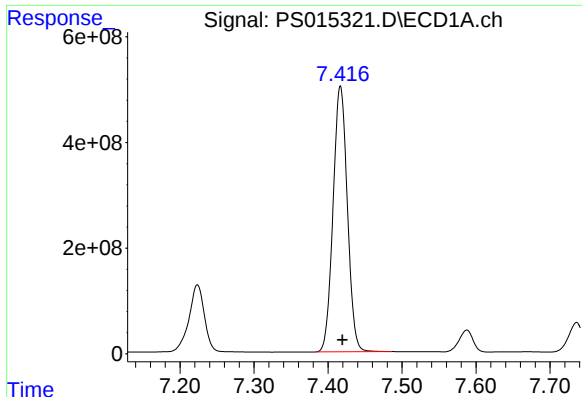
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 1846710377
Conc: 732.71 ng/ml



#4 2,4-DCAA

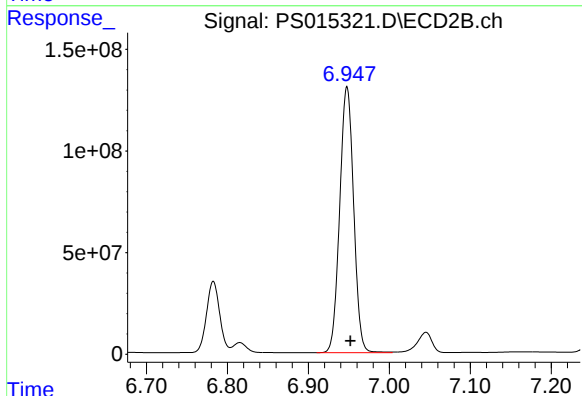
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 395452133
Conc: 738.10 ng/ml



#5 DICAMBA

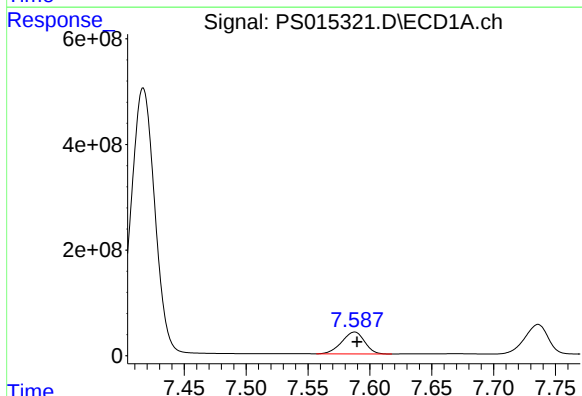
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 6749561819
Conc: 708.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



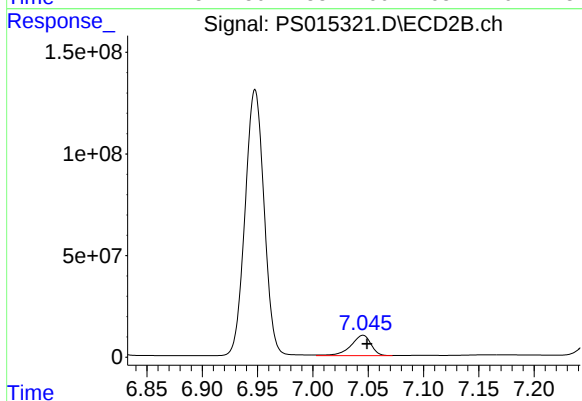
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1565076873
Conc: 707.24 ng/ml



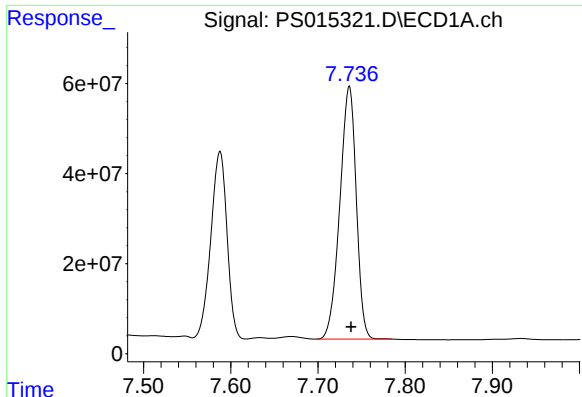
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 534208632
Conc: 74.23 ug/ml



#6 MCP

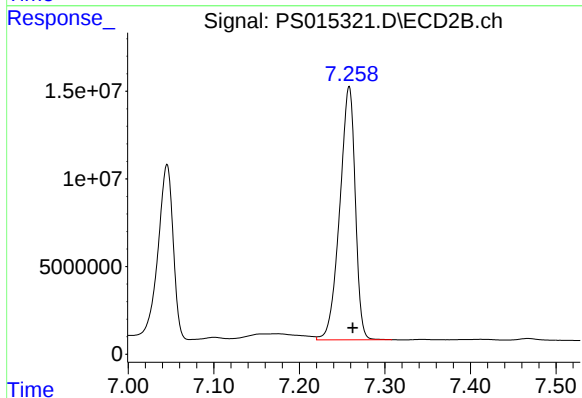
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 126524554
Conc: 71.60 ug/ml



#7 MCPA

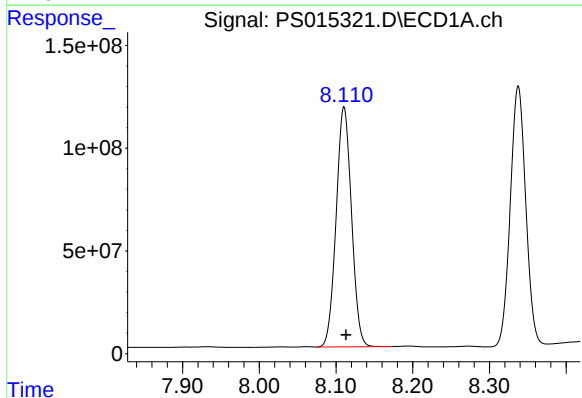
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 734933466
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



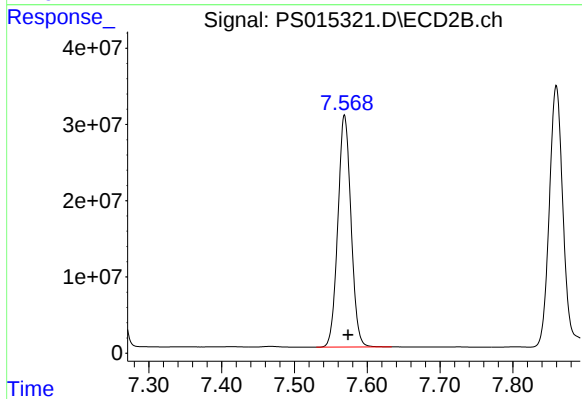
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 182259548
Conc: 70.13 ug/ml



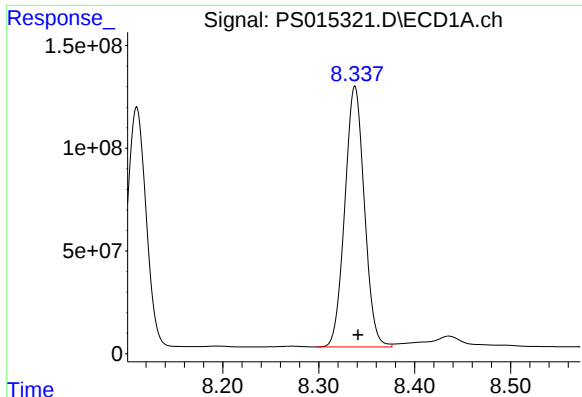
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.003 min
Response: 1623302751
Conc: 704.83 ng/ml



#8 DICHLORPROP

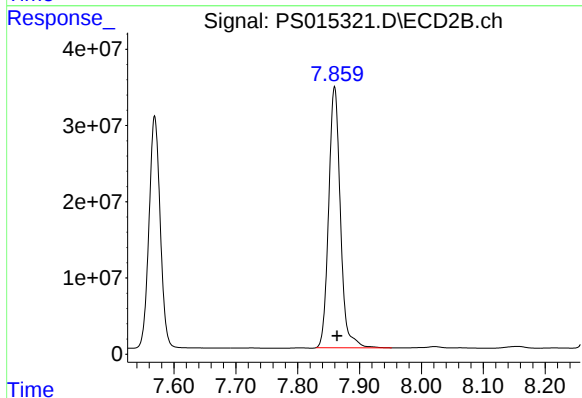
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 381569765
Conc: 702.37 ng/ml



#9 2,4-D

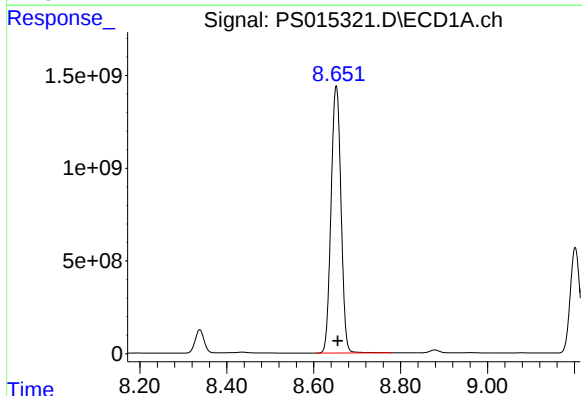
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1798050826
Conc: 705.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



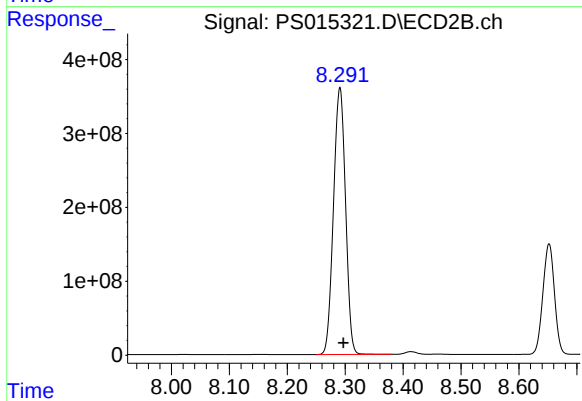
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 450492737
Conc: 699.50 ng/ml



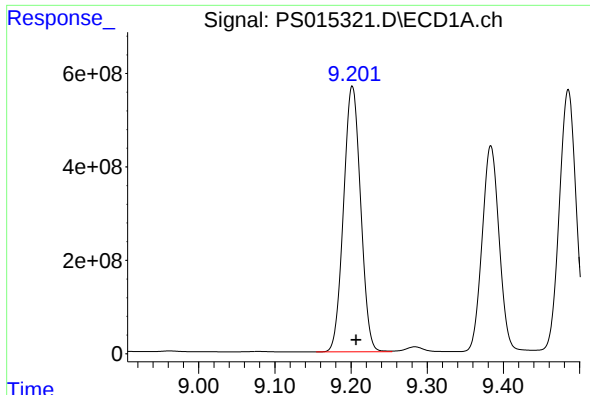
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 22836913409
Conc: 705.48 ng/ml



#10 Pentachlorophenol

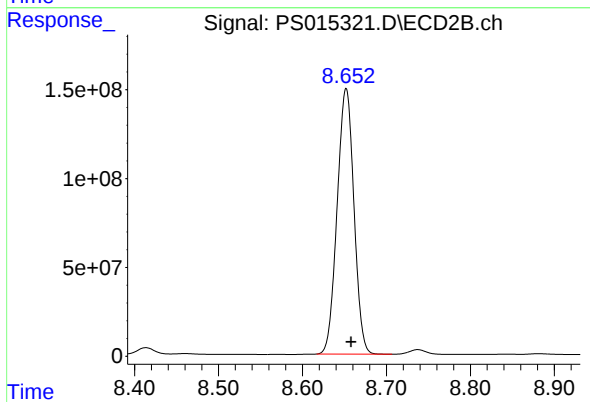
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 5244981105
Conc: 712.52 ng/ml



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

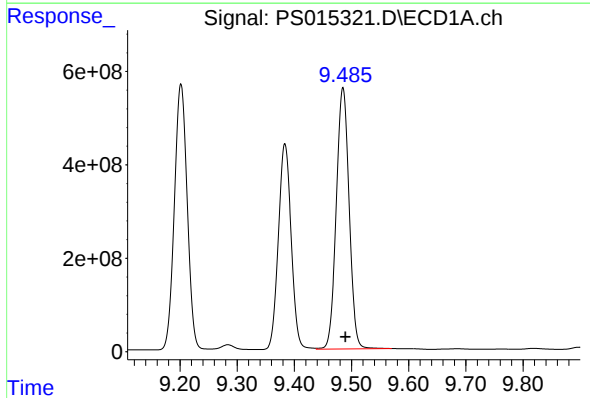
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 8879478405
Conc: 715.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



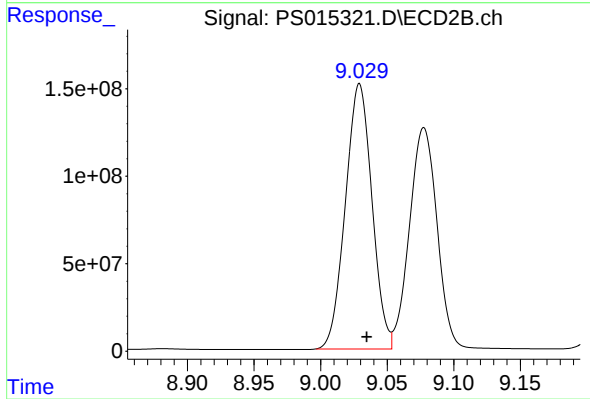
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 2081337279
Conc: 717.22 ng/ml



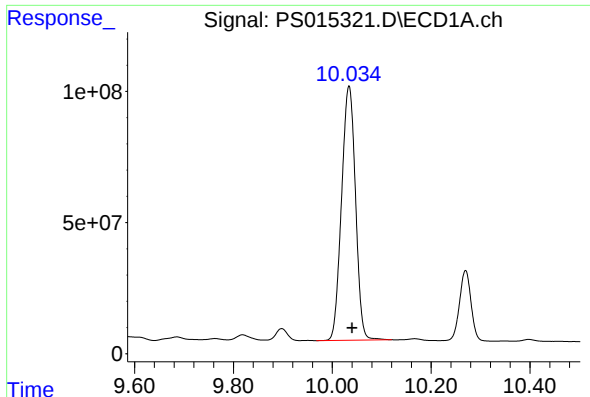
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 8704810918
Conc: 724.74 ng/ml



#12 2,4,5-T

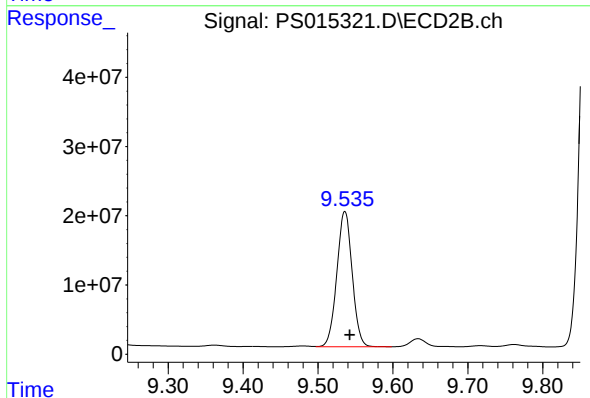
R.T.: 9.029 min
Delta R.T.: -0.005 min
Response: 2108386139
Conc: 728.29 ng/ml



#13 2,4-DB

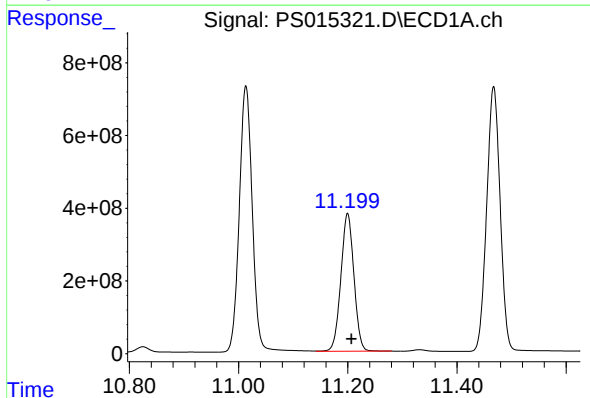
R.T.: 10.034 min
Delta R.T.: -0.006 min
Response: 1896479995
Conc: 744.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



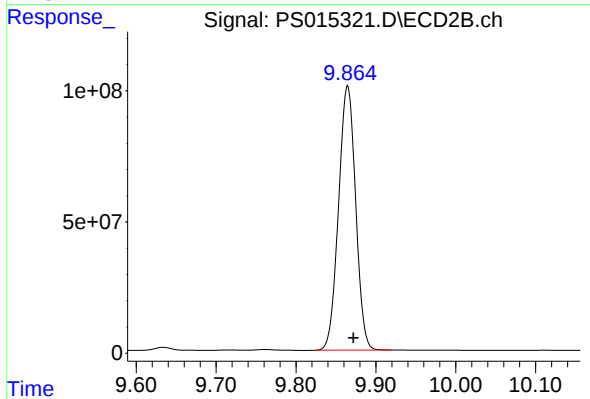
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 277618863
Conc: 719.69 ng/ml



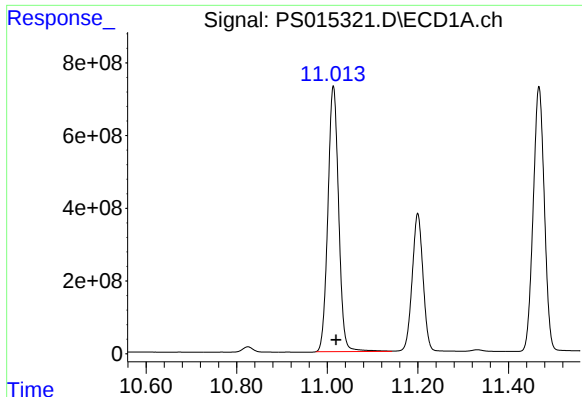
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.007 min
Response: 6278867852
Conc: 785.88 ng/ml



#14 DINOSEB

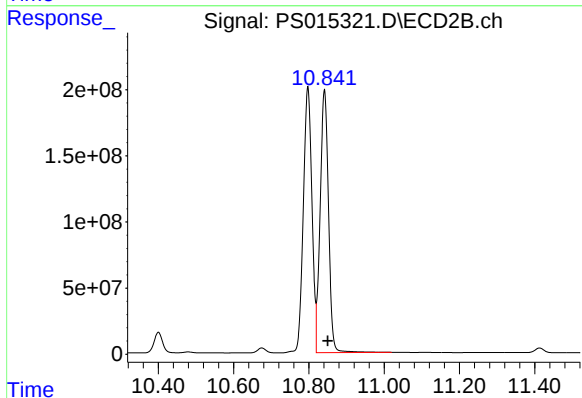
R.T.: 9.865 min
Delta R.T.: -0.008 min
Response: 1498593143
Conc: 820.63 ng/ml



#15 Picloram

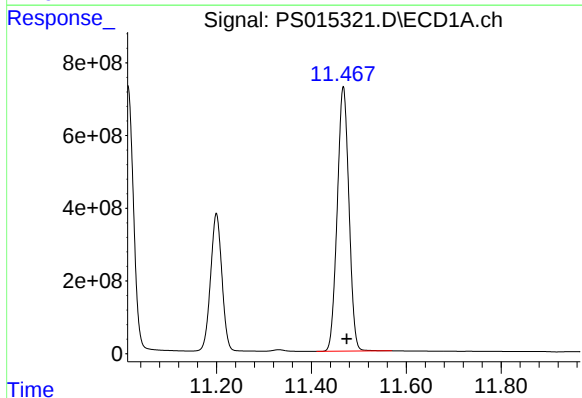
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 12028785234
Conc: 726.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



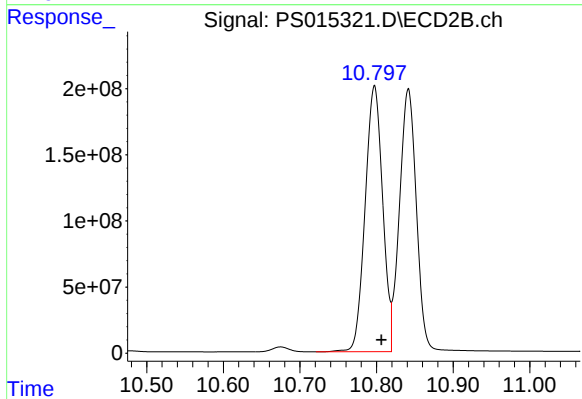
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 3057542882
Conc: 736.24 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 12437245410
Conc: 737.59 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 3188506690
Conc: 739.62 ng/ml