

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 17:38
 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: Apr 28 18:38:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.884	1214.2E6	358.5E6	798.164	770.229
Target Compounds							
1) T	Dalapon	3.007	2.604	1166.8E6	409.8E6	647.061	629.695
2) T	3,5-DICHL...	6.384	6.047	1546.4E6	535.7E6	746.333	730.582
3) T	4-Nitroph...	6.993	6.502	586.0E6	190.8E6	721.151	675.917
5) T	DICAMBA	7.345	7.050	4364.2E6	1512.0E6	750.073	747.585
6) T	MCPD	7.511	7.145	327.5E6	124.9E6	75.206	74.191
7) T	MCPA	7.659	7.360	461.7E6	177.1E6	74.192	72.913
8) T	DICHLORPROP	8.031	7.675	1045.9E6	374.4E6	747.417	741.732
9) T	2,4-D	8.262	7.973	1158.7E6	433.2E6	728.744	778.933
10) T	Pentachlo...	8.565	8.394	15694.6E6	5073.6E6	746.767	754.710
11) T	2,4,5-TP ...	9.110	8.756	6067.6E6	2062.5E6	741.181	755.025
12) T	2,4,5-T	9.395	9.136	6023.0E6	1967.1E6	732.181	752.068
13) T	2,4-DB	9.944	9.642	1119.8E6	256.0E6	735.841	738.006
14) T	DINOSEB	11.092	9.970	4711.5E6	1425.7E6	731.183	740.355
15) T	Picloram	10.922	10.956	7107.1E6	2450.8E6	635.222	653.562
16) T	DCPA	11.357	10.896	9011.7E6	3065.9E6	731.346	755.021

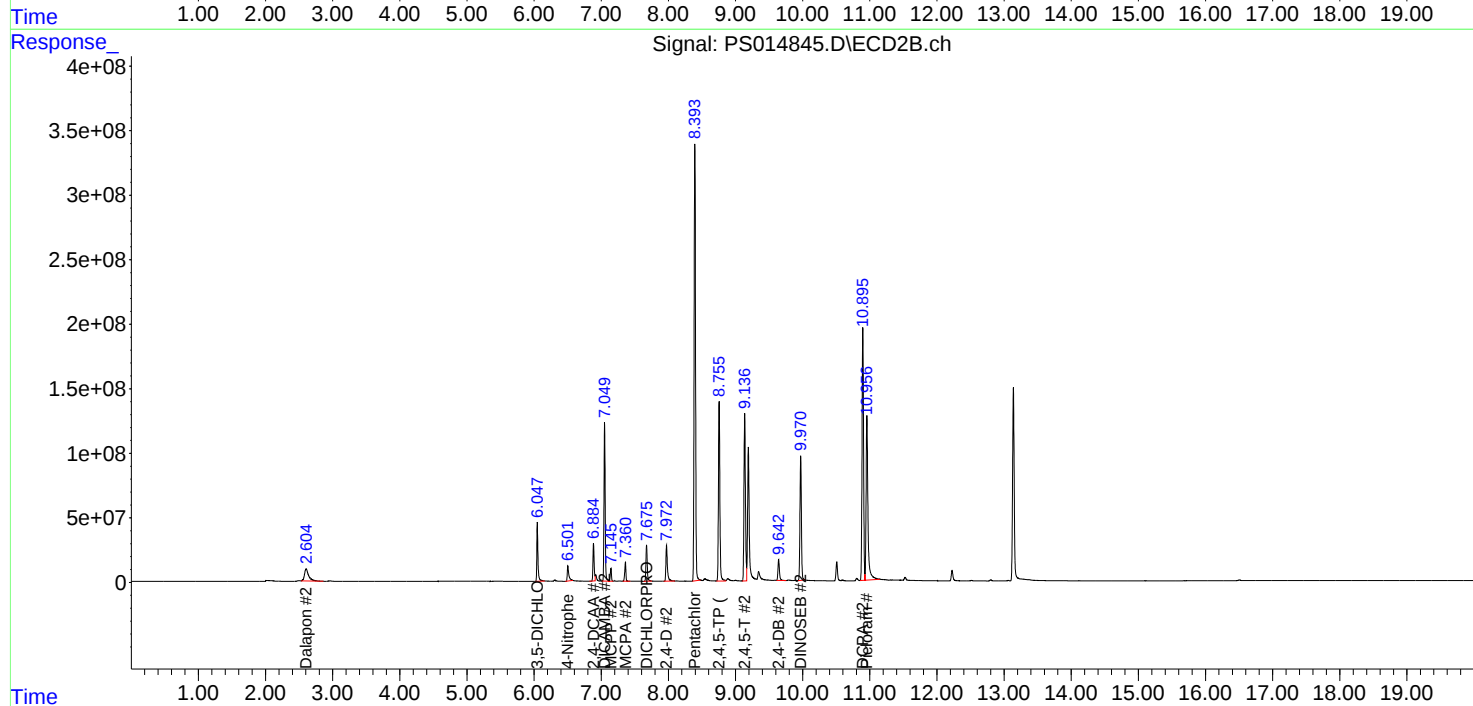
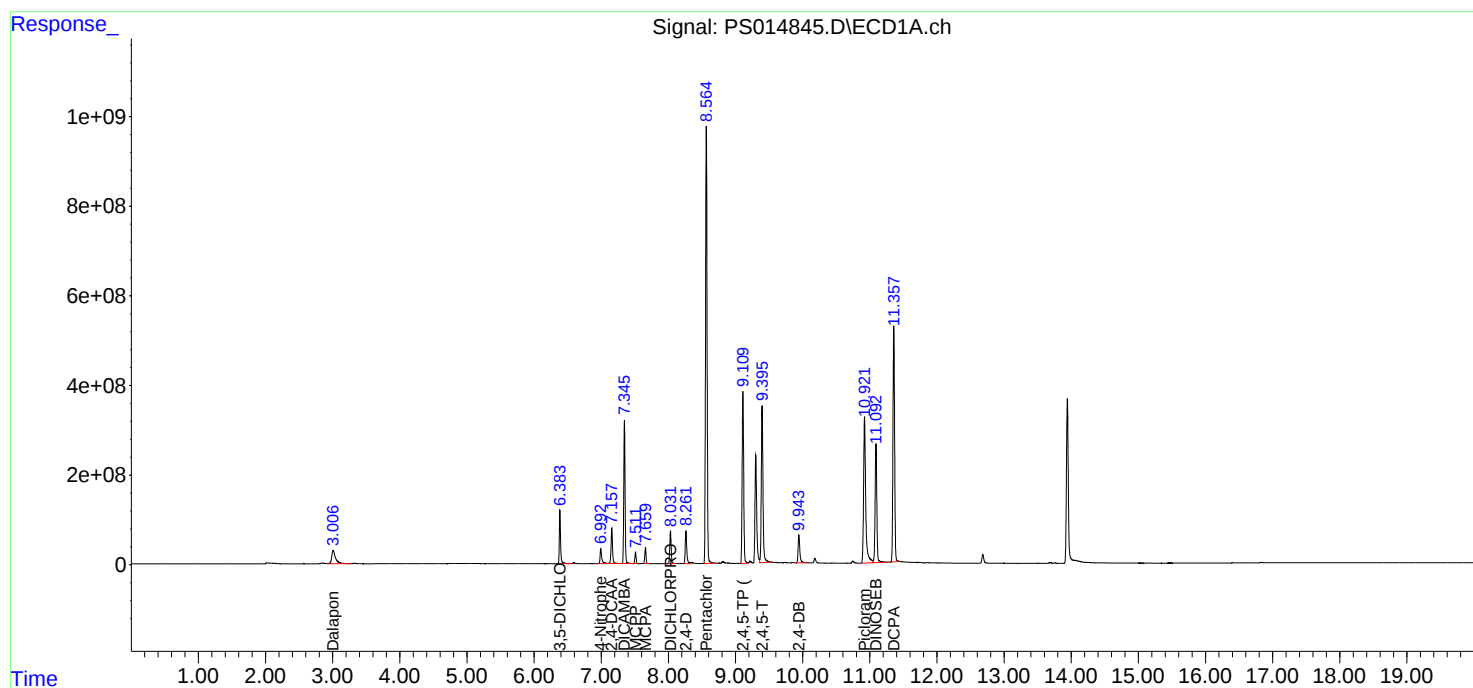
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

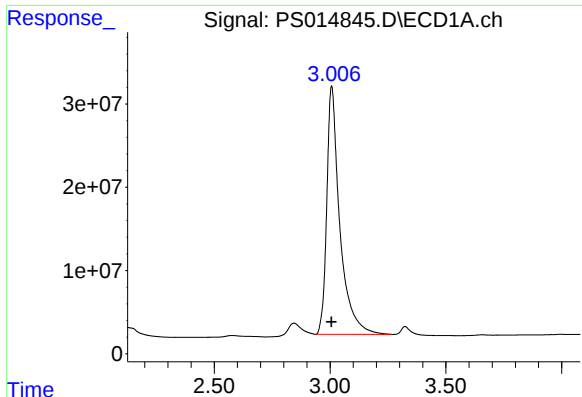
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 28 18:38:47 2021
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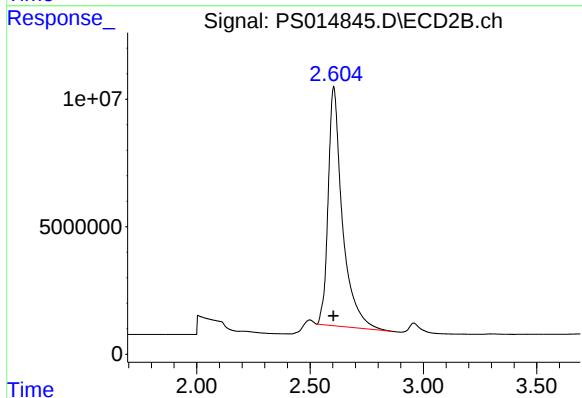




#1 Dalapon

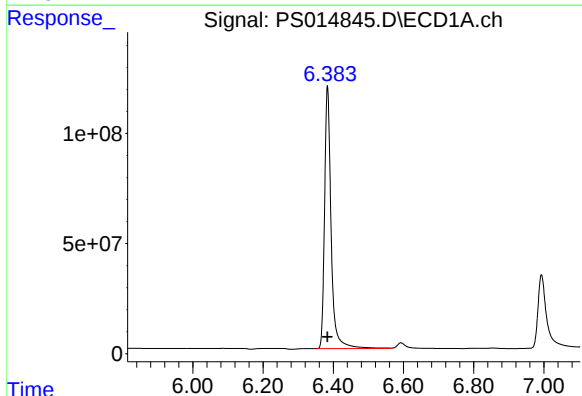
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1166761387
Conc: 647.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



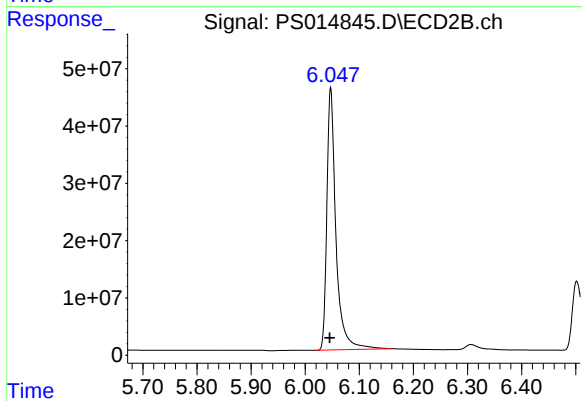
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.001 min
Response: 409820993
Conc: 629.69 ng/ml



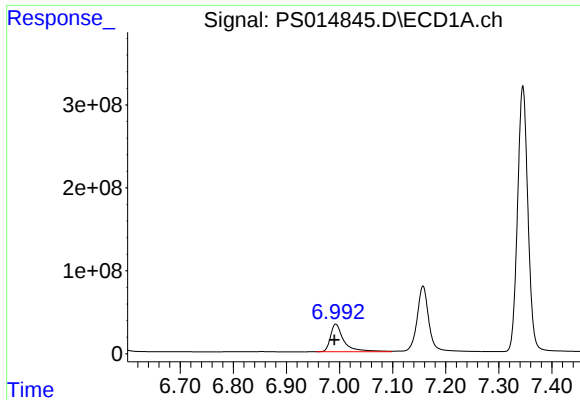
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1546403303
Conc: 746.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

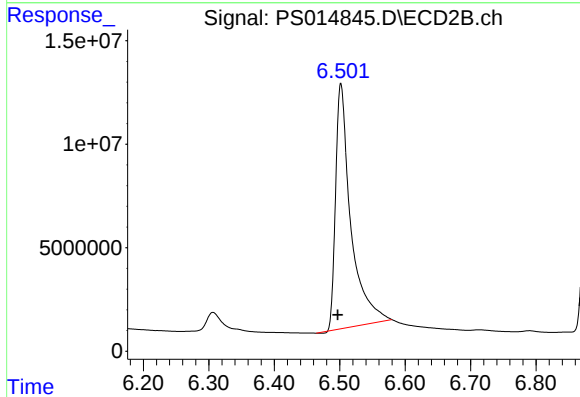
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 535732996
Conc: 730.58 ng/ml



#3 4-Nitrophenol

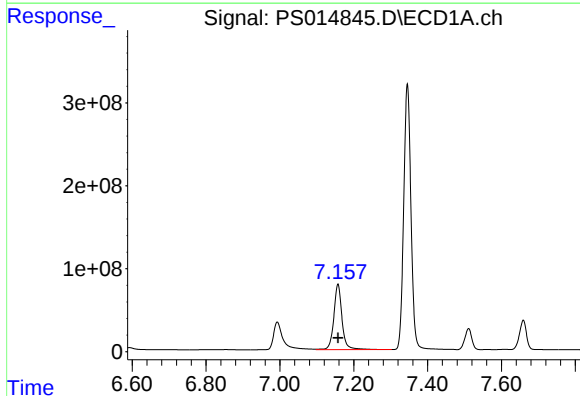
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 586023459
Conc: 721.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



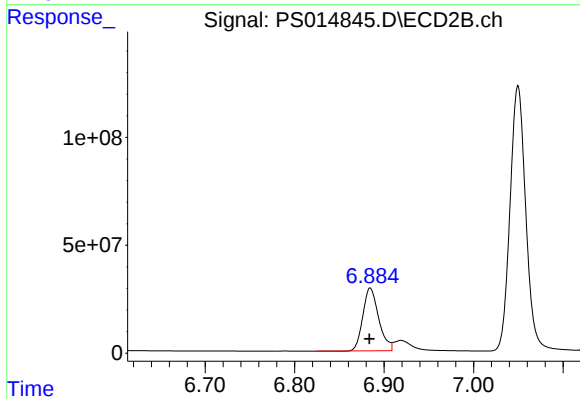
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 190833797
Conc: 675.92 ng/ml



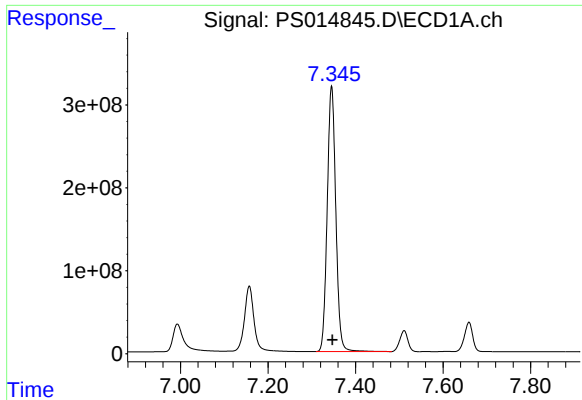
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1214164125
Conc: 798.16 ng/ml



#4 2,4-DCAA

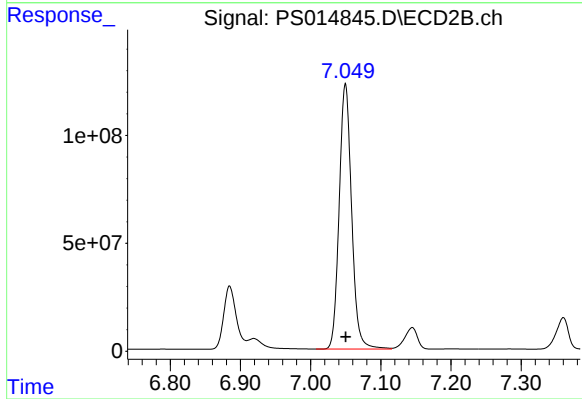
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 358506611
Conc: 770.23 ng/ml



#5 DICAMBA

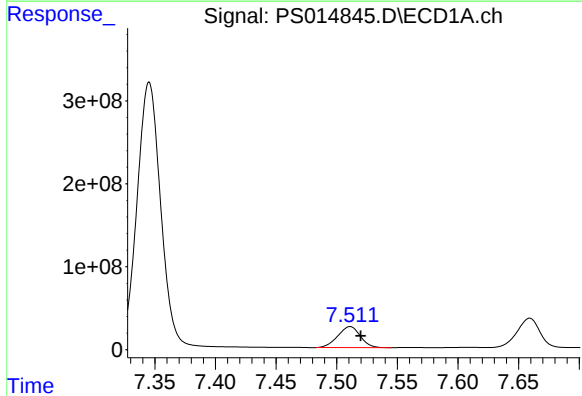
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4364193194
Conc: 750.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



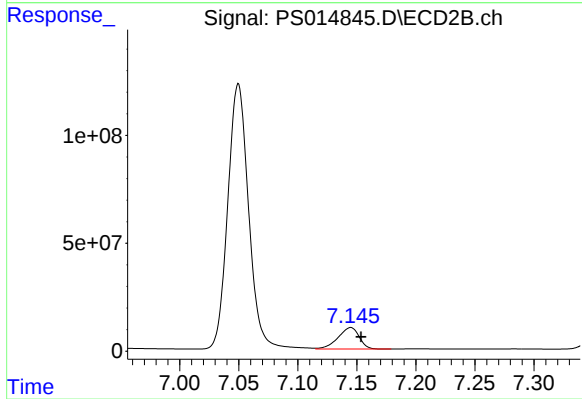
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1512009729
Conc: 747.58 ng/ml



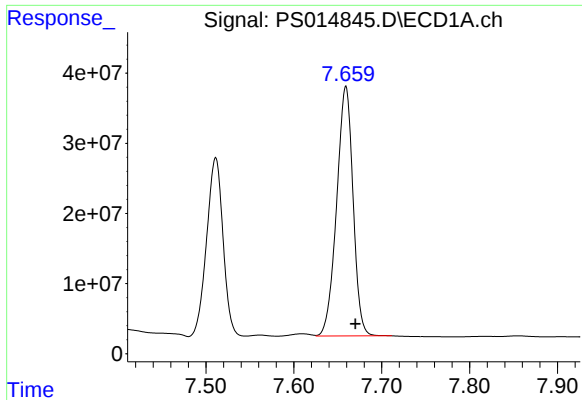
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 327463421
Conc: 75.21 ug/ml



#6 MCP

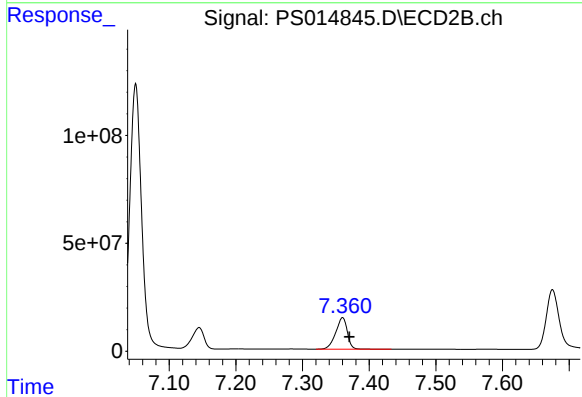
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 124941418
Conc: 74.19 ug/ml



#7 MCPA

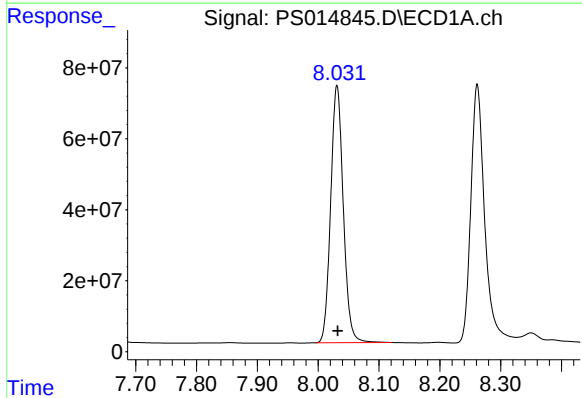
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 461690060
Conc: 74.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



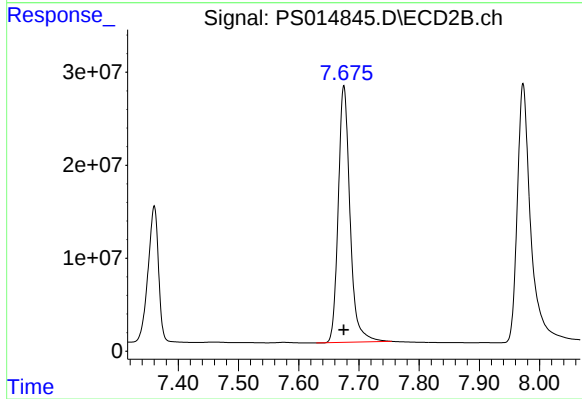
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 177069725
Conc: 72.91 ug/ml



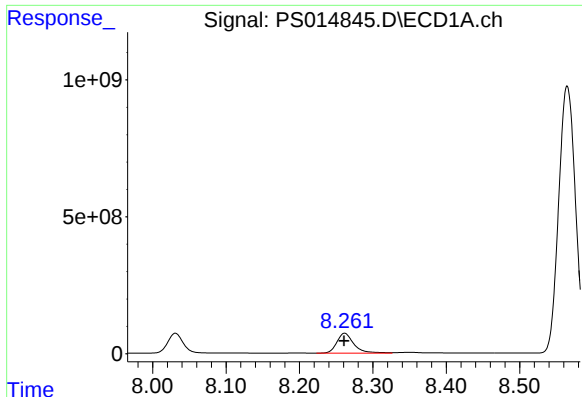
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1045884485
Conc: 747.42 ng/ml



#8 DICHLORPROP

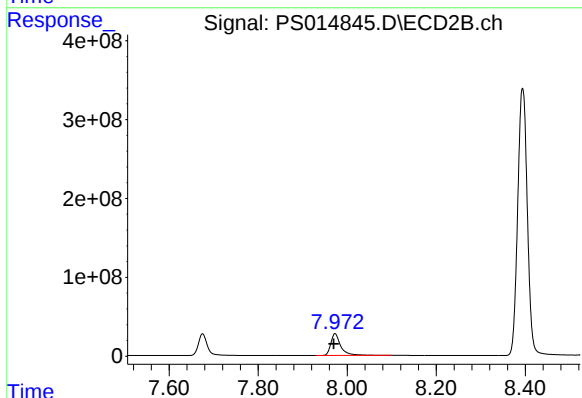
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 374441608
Conc: 741.73 ng/ml



#9 2,4-D

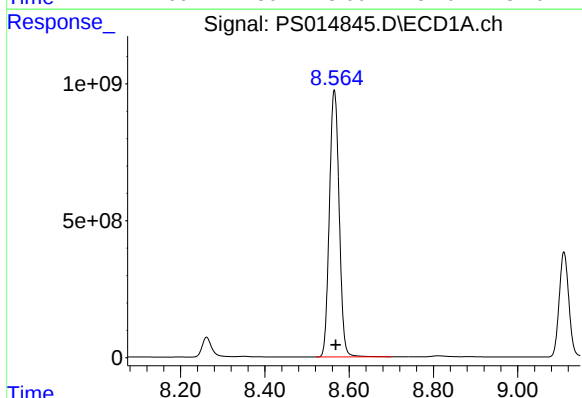
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1158692739
Conc: 728.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



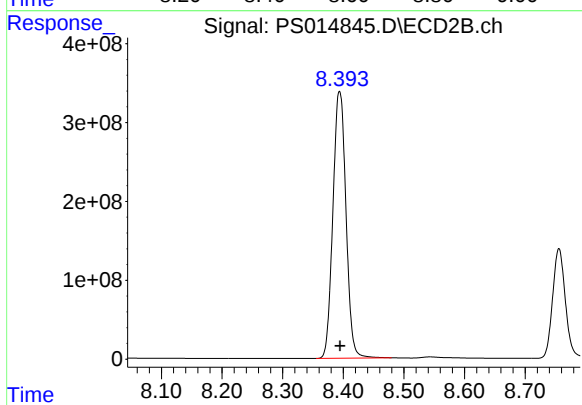
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 433160069
Conc: 778.93 ng/ml



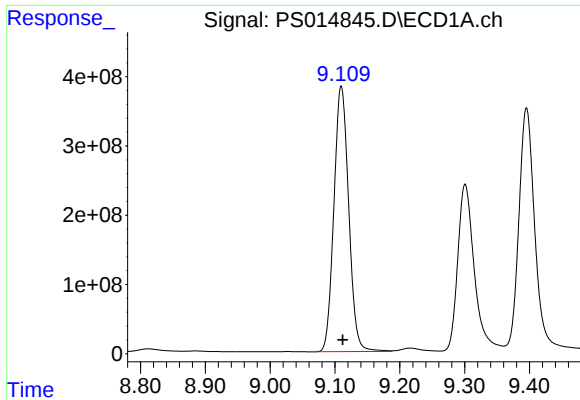
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.004 min
Response: 15694593998
Conc: 746.77 ng/ml



#10 Pentachlorophenol

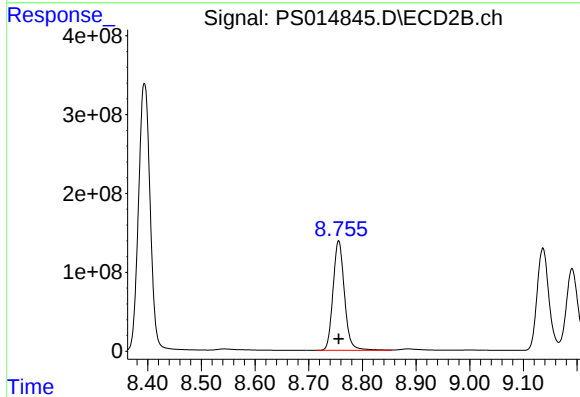
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5073575597
Conc: 754.71 ng/ml



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

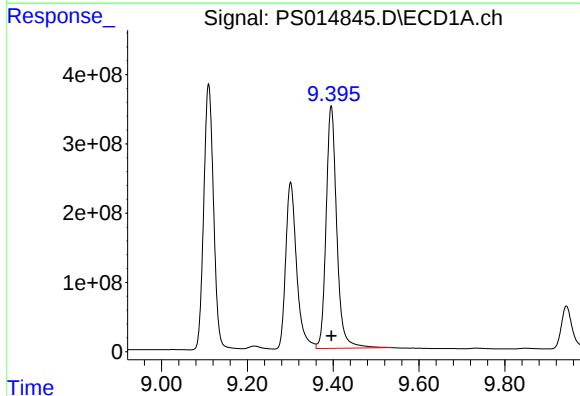
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6067617436
Conc: 741.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



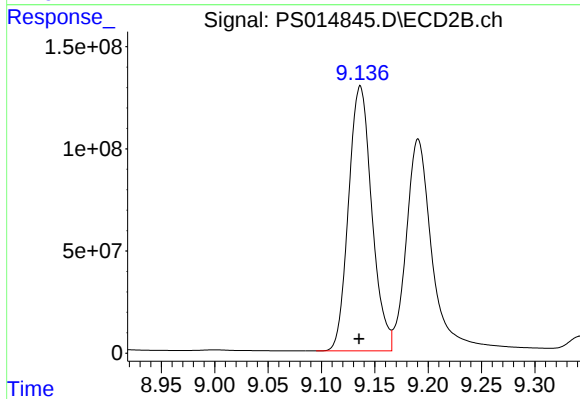
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2062478153
Conc: 755.02 ng/ml



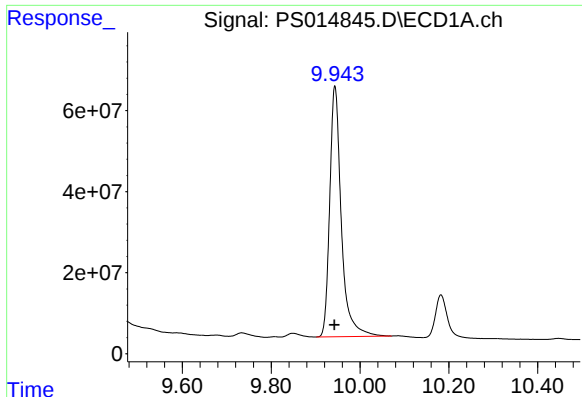
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 6022991827
Conc: 732.18 ng/ml



#12 2,4,5-T

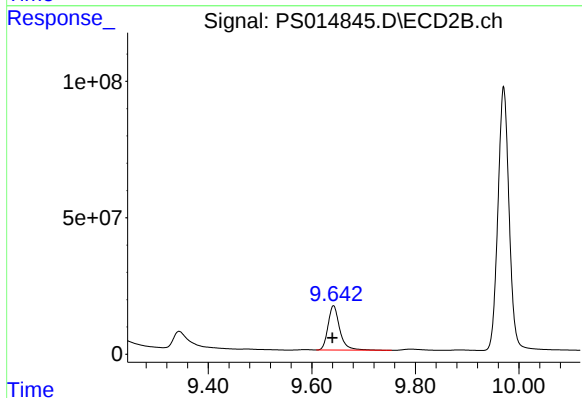
R.T.: 9.136 min
Delta R.T.: 0.001 min
Response: 1967066938
Conc: 752.07 ng/ml



#13 2,4-DB

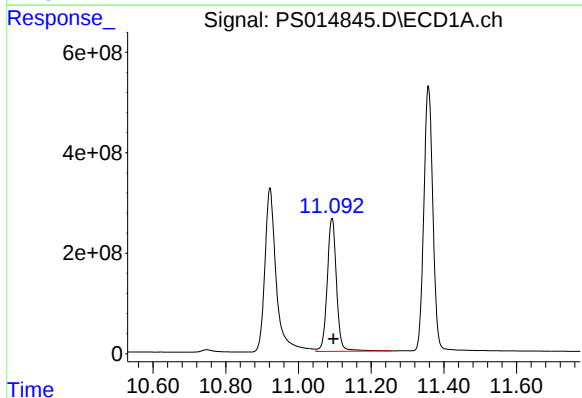
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 1119770612
Conc: 735.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



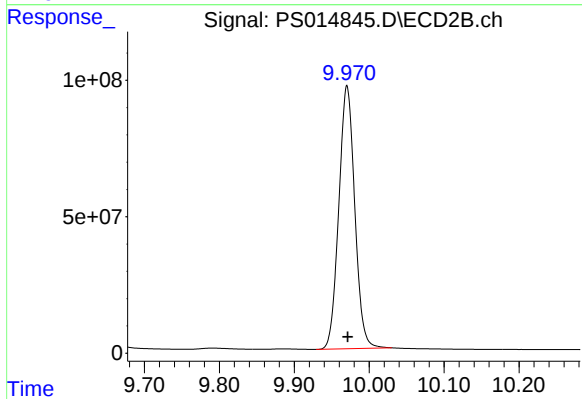
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 255993481
Conc: 738.01 ng/ml



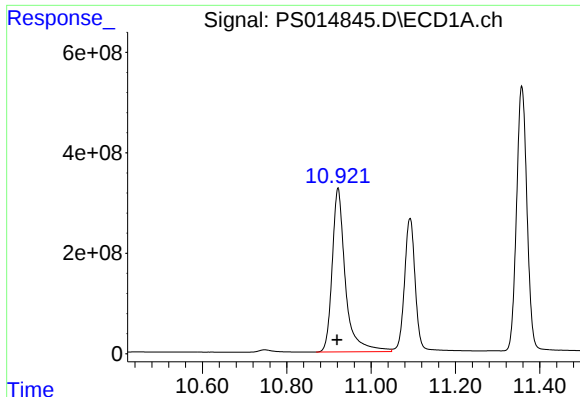
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.004 min
Response: 4711488932
Conc: 731.18 ng/ml



#14 DINOSEB

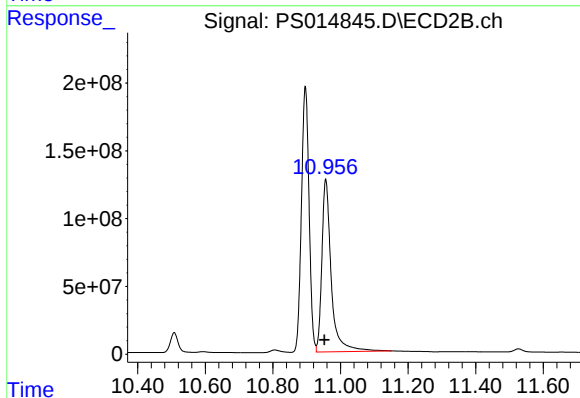
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1425683458
Conc: 740.36 ng/ml



#15 Picloram

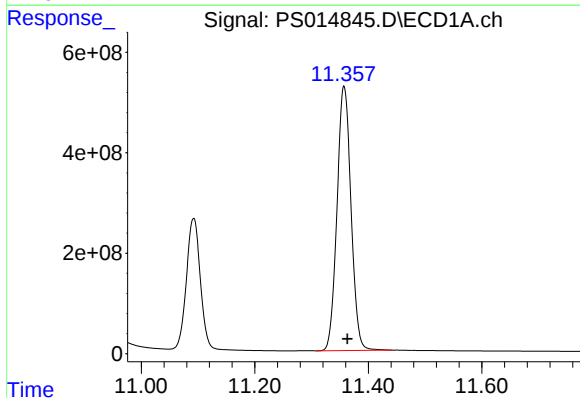
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7107056469
Conc: 635.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



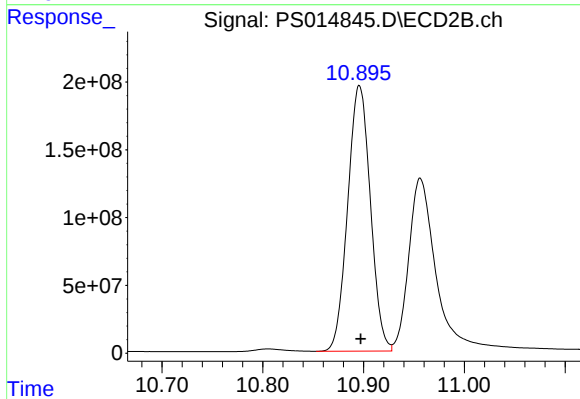
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 2450794601
Conc: 653.56 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.006 min
Response: 9011673244
Conc: 731.35 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3065900522
Conc: 755.02 ng/ml