

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 08:07
 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 13:12:48 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 x 0.5 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	7.158	6.884	1191.1E6	356.2E6	782.990	765.184
Target Compounds							
1) T	Dalapon	3.008	2.606	1180.9E6	414.2E6	654.883	636.451
2) T	3,5-DICHL...	6.384	6.047	1518.1E6	531.0E6	732.666	724.150
3) T	4-Nitroph...	6.992	6.502	579.2E6	192.1E6	712.776	680.417
5) T	DICAMBA	7.345	7.050	4303.7E6	1491.0E6	739.675	737.191
6) T	MCPD	7.512	7.145	322.2E6	122.8E6	73.999	72.907
7) T	MCPA	7.660	7.361	453.5E6	175.2E6	72.875	72.127
8) T	DICHLORPROP	8.031	7.675	1030.5E6	375.1E6	736.415	743.013
9) T	2,4-D	8.261	7.972	1148.8E6	428.3E6	722.531	770.209
10) T	Pentachlo...	8.565	8.394	15417.3E6	4998.3E6	733.571	743.507
11) T	2,4,5-TP ...	9.110	8.756	5982.8E6	2029.1E6	730.820	742.794
12) T	2,4,5-T	9.395	9.136	5966.9E6	1951.7E6	725.360	746.204
13) T	2,4-DB	9.943	9.642	1102.8E6	252.7E6	724.696	728.505
14) T	DINOSEB	11.093	9.970	4598.5E6	1404.0E6	713.652	729.106
15) T	Picloram	10.920	10.957	7079.7E6	2415.5E6	632.776	644.155
16) T	DCPA	11.358	10.896	8877.6E6	3020.6E6	720.463	743.877

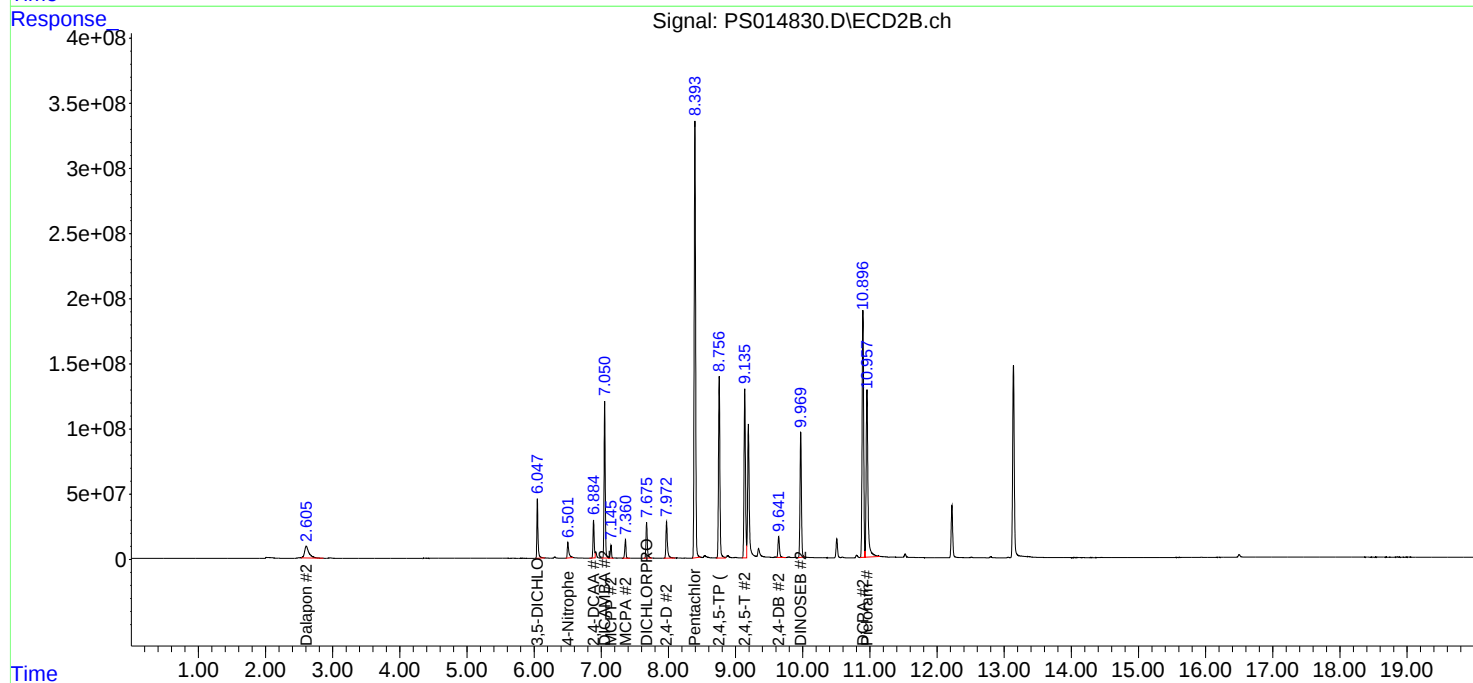
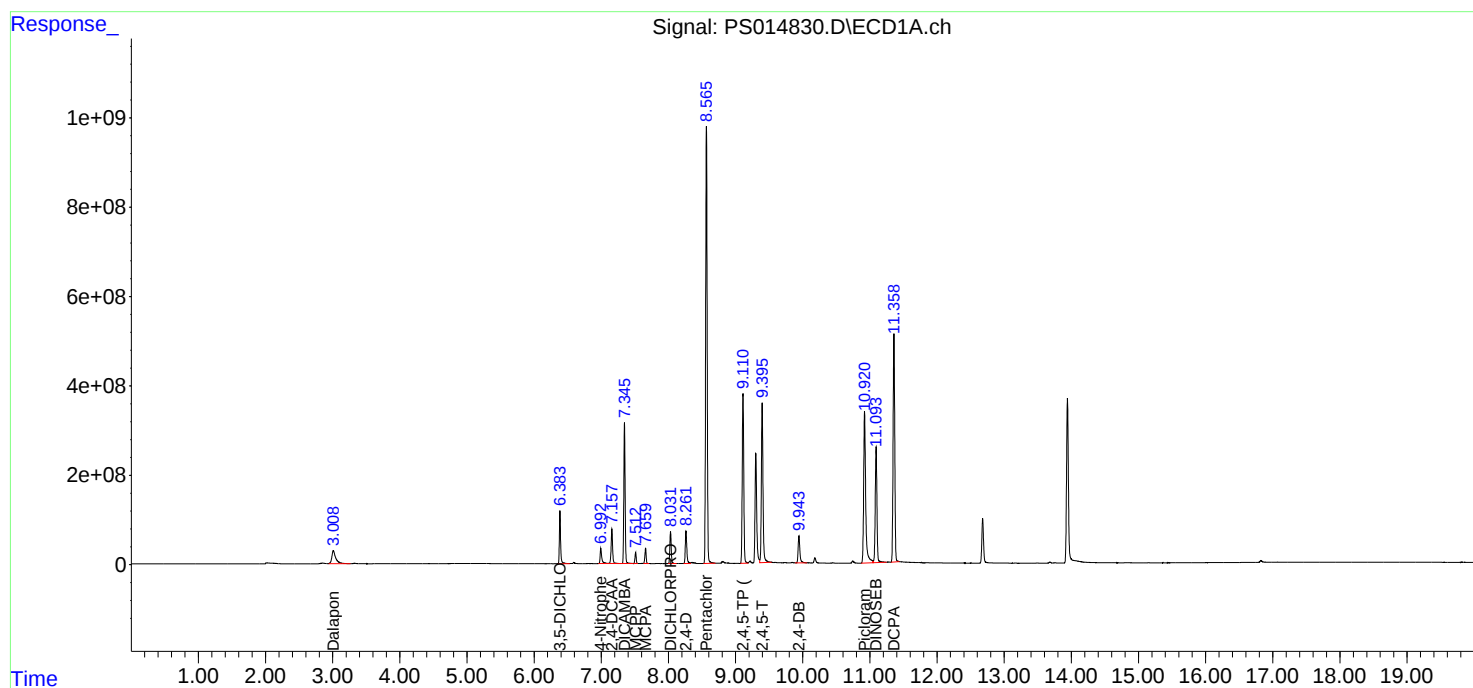
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

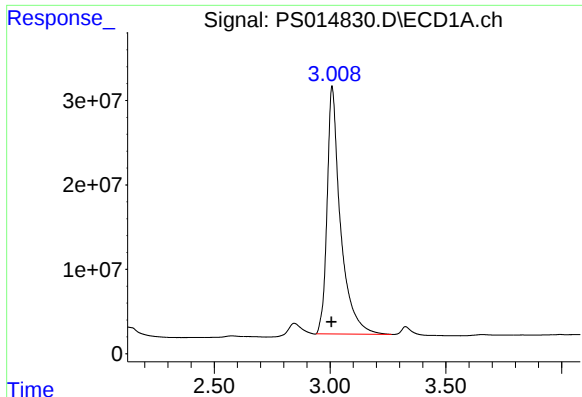
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
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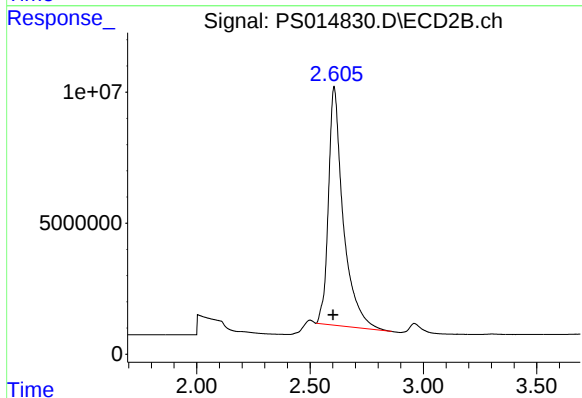




#1 Dalapon

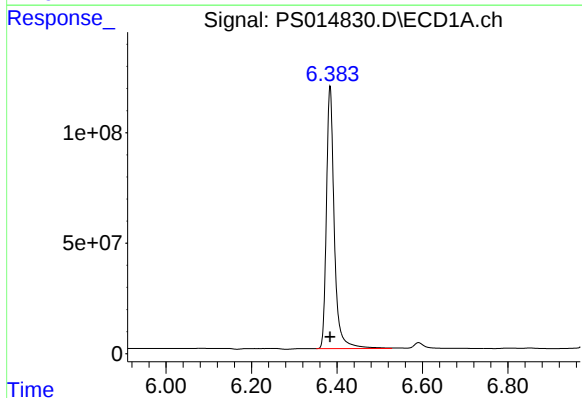
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1180866926
Conc: 654.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



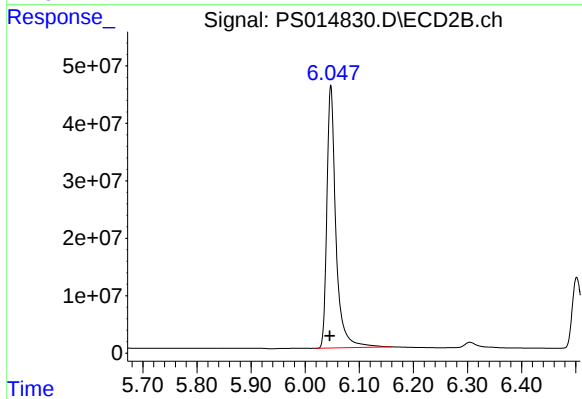
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 414218092
Conc: 636.45 ng/ml



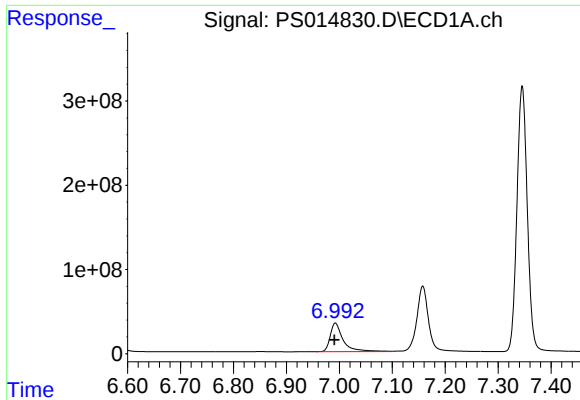
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1518086838
Conc: 732.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

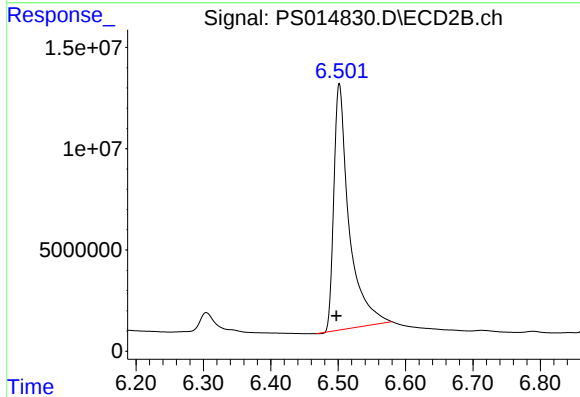
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 531016706
Conc: 724.15 ng/ml



#3 4-Nitrophenol

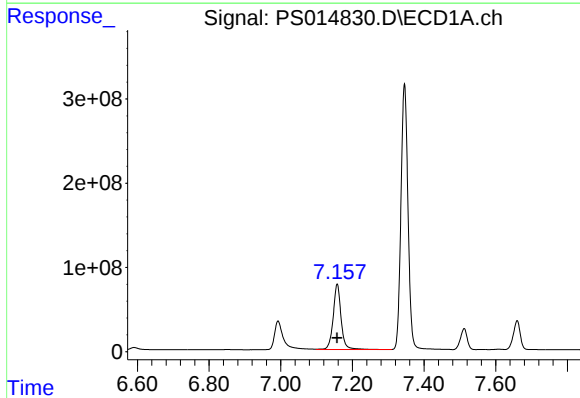
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 579217850
Conc: 712.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



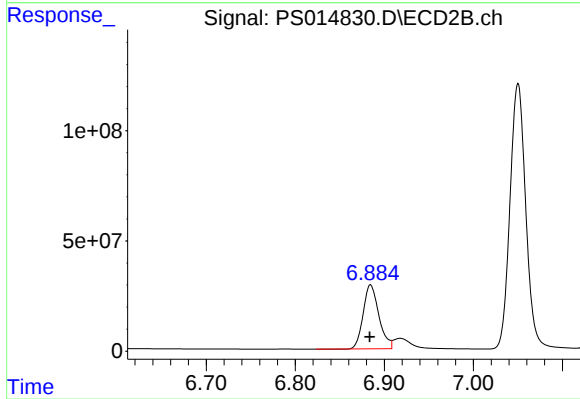
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 192104138
Conc: 680.42 ng/ml



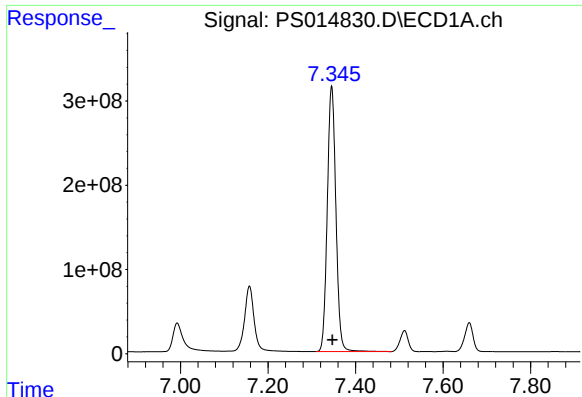
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1191080231
Conc: 782.99 ng/ml



#4 2,4-DCAA

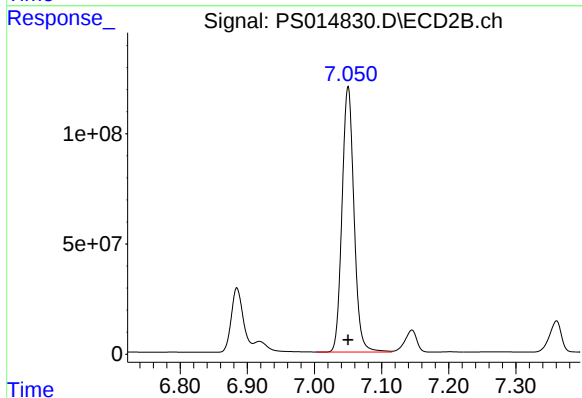
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 356158646
Conc: 765.18 ng/ml



#5 DICAMBA

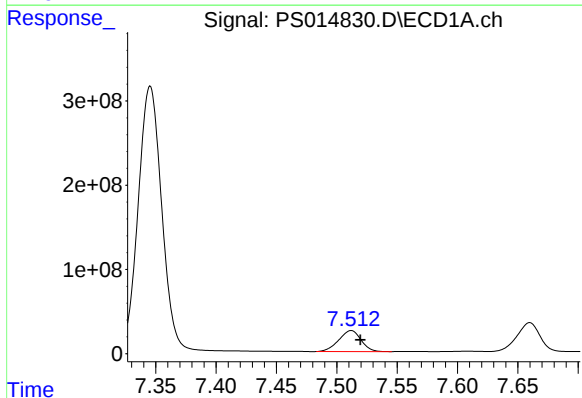
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4303693568
Conc: 739.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



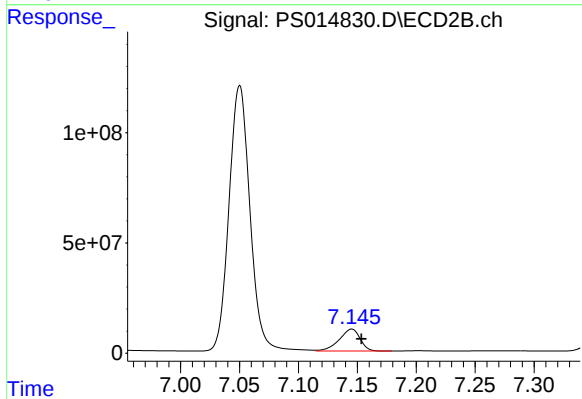
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1490988281
Conc: 737.19 ng/ml



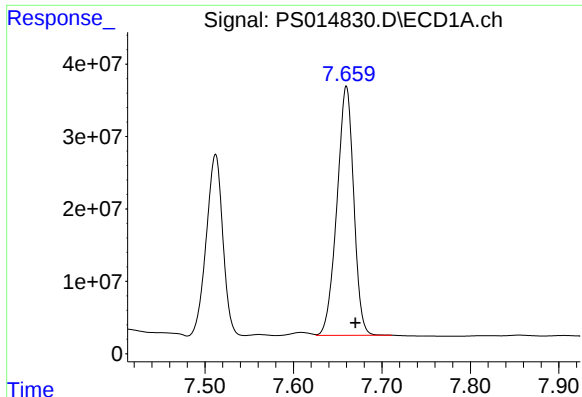
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 322208436
Conc: 74.00 ug/ml



#6 MCP

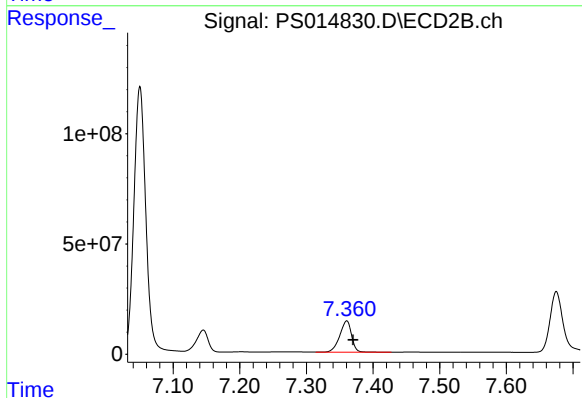
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 122779426
Conc: 72.91 ug/ml



#7 MCPA

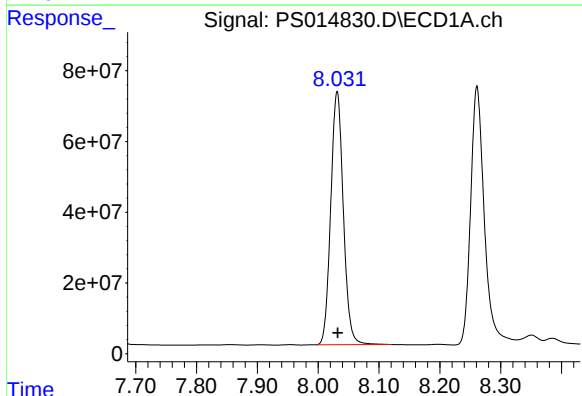
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 453495829
Conc: 72.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



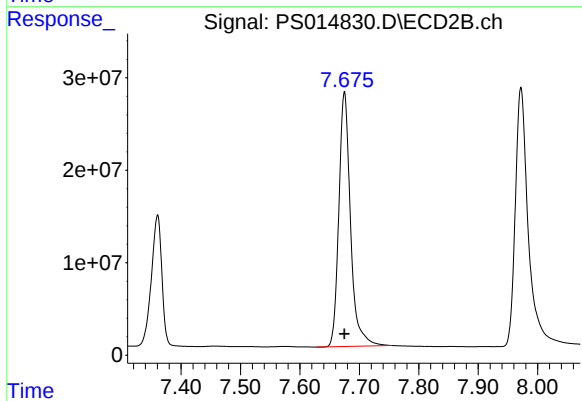
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 175162828
Conc: 72.13 ug/ml



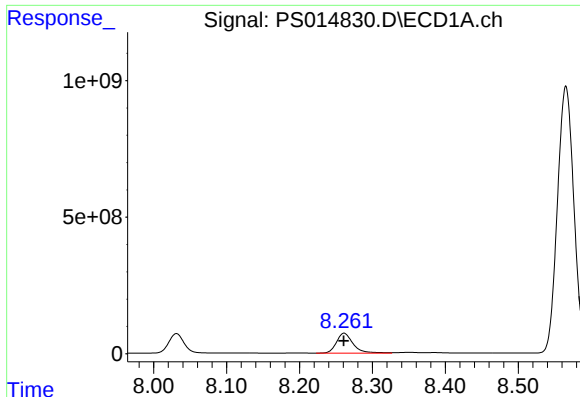
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1030489370
Conc: 736.42 ng/ml



#8 DICHLORPROP

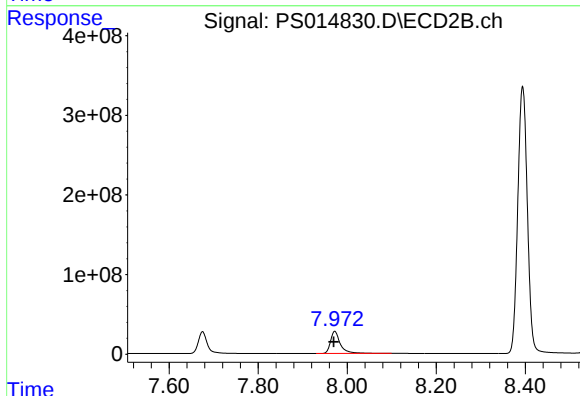
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 375088656
Conc: 743.01 ng/ml



#9 2,4-D

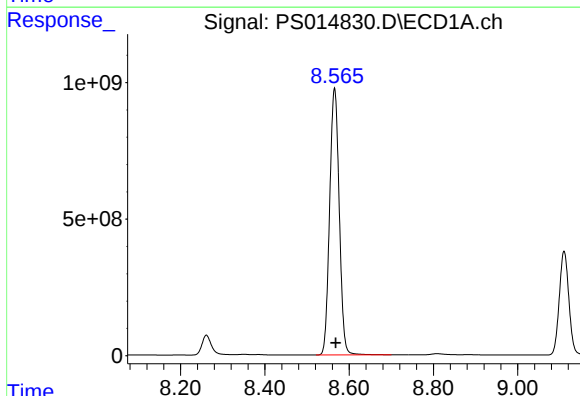
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1148814576
Conc: 722.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



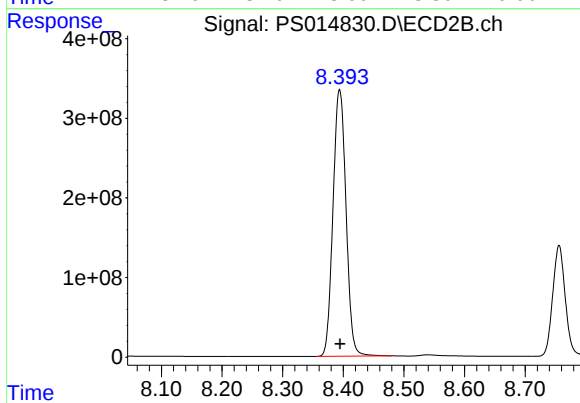
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 428308629
Conc: 770.21 ng/ml



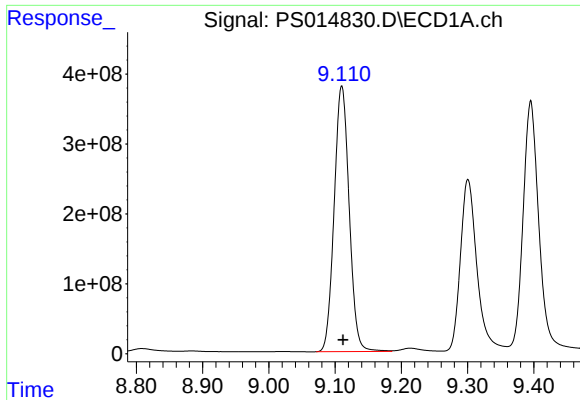
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 15417264486
Conc: 733.57 ng/ml



#10 Pentachlorophenol

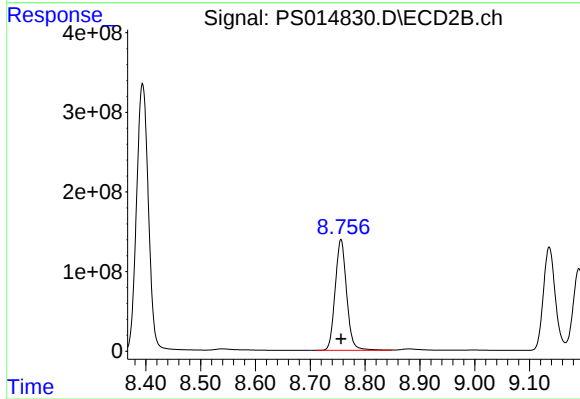
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4998259775
Conc: 743.51 ng/ml



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

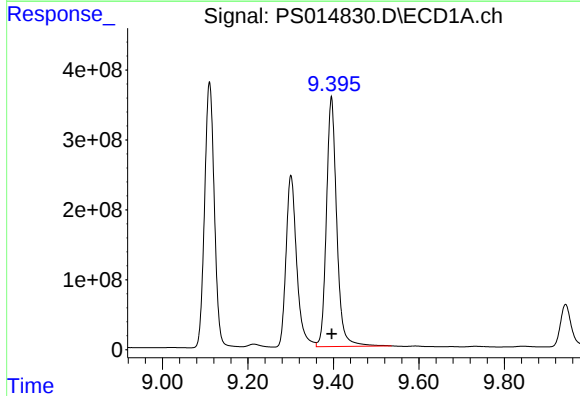
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 5982794476
Conc: 730.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



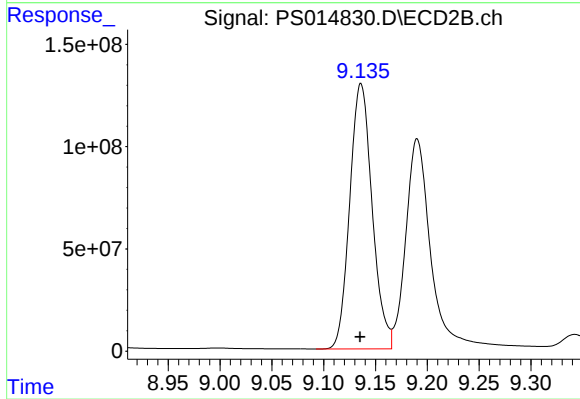
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2029068554
Conc: 742.79 ng/ml



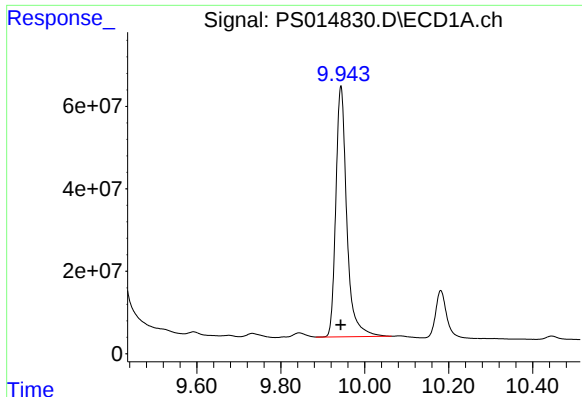
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 5966883028
Conc: 725.36 ng/ml



#12 2,4,5-T

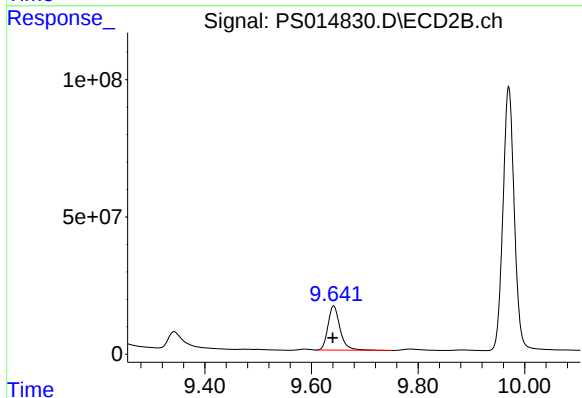
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1951729935
Conc: 746.20 ng/ml



#13 2,4-DB

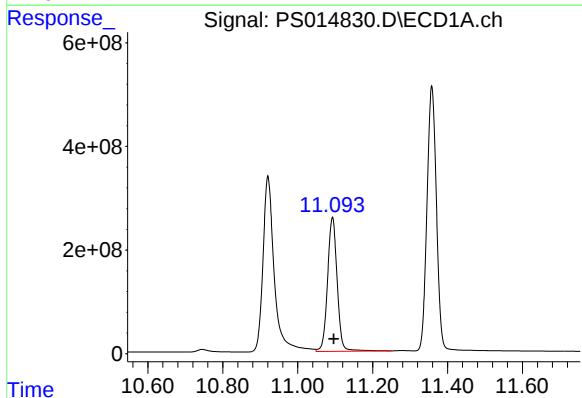
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1102809790
Conc: 724.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



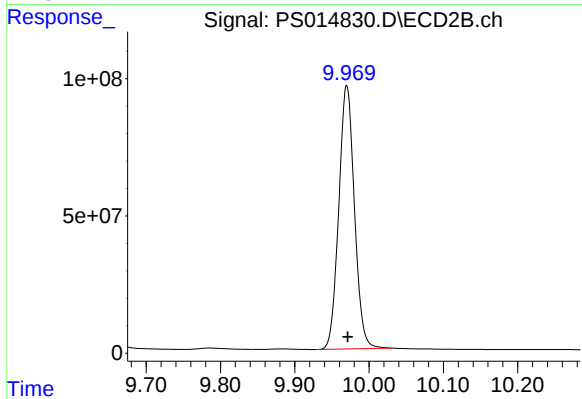
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 252697821
Conc: 728.50 ng/ml



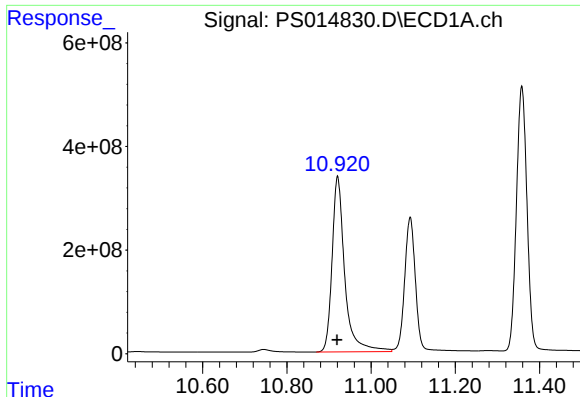
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 4598520812
Conc: 713.65 ng/ml



#14 DINOSEB

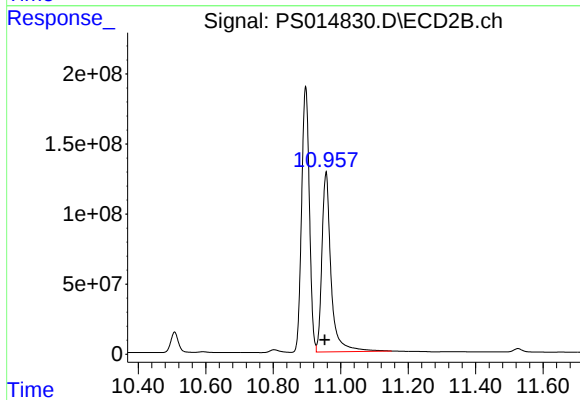
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1404021739
Conc: 729.11 ng/ml



#15 Picloram

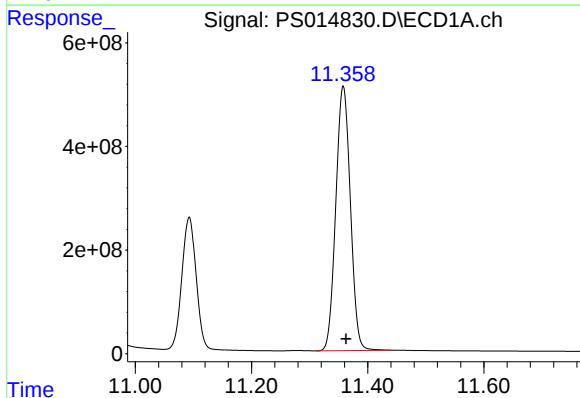
R.T.: 10.920 min
Delta R.T.: 0.002 min
Response: 7079691964
Conc: 632.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



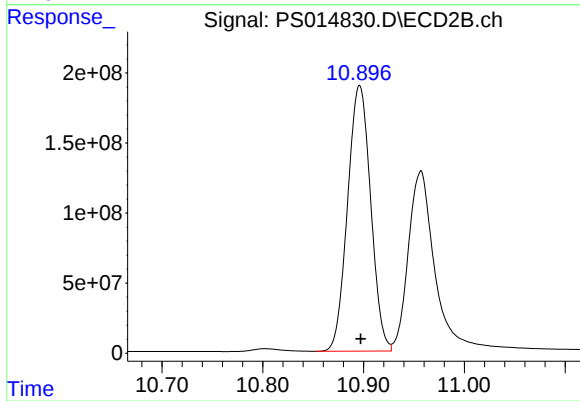
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2415516371
Conc: 644.15 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 8877573729
Conc: 720.46 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3020648027
Conc: 743.88 ng/ml