

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 14:45
 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: Mar 09 17:19:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.204	6.901	744.1E6	279.8E6	738.959	735.581
Target Compounds							
1) T	Dalapon	3.028	2.621	774.4E6	343.9E6	659.690	652.419
2) T	3,5-DICHL...	6.421	6.058	950.2E6	395.8E6	687.114	687.620
3) T	4-Nitroph...	7.039	6.518	337.7E6	160.8E6	650.123	655.810
5) T	DICAMBA	7.393	7.067	2820.1E6	1149.3E6	705.892	710.869
6) T	MCPD	7.559	7.161	208.7E6	93367818	70.759	70.441
7) T	MCPA	7.708	7.375	302.0E6	135.3E6	69.662	68.713
8) T	DICHLORPROP	8.083	7.691	679.4E6	284.6E6	695.832	695.597
9) T	2,4-D	8.316	7.991	753.0E6	336.6E6	696.452	697.359
10) T	Pentachlo...	8.621	8.412	10491.7E6	3956.6E6	714.929	720.912
11) T	2,4,5-TP ...	9.170	8.774	4061.6E6	1599.8E6	711.270	720.756
12) T	2,4,5-T	9.457	9.157	4241.4E6	1549.7E6	707.593	715.780
13) T	2,4-DB	10.013	9.664	686.8E6	198.0E6	649.379	691.074
14) T	DINOSEB	11.160	9.988	3311.4E6	1127.1E6	715.927	716.046
15) T	Picloram	11.002	10.991	5224.1E6	2200.2E6	654.492	666.484
16) T	DCPA	11.427	10.915	6088.6E6	2434.0E6	711.683	725.109

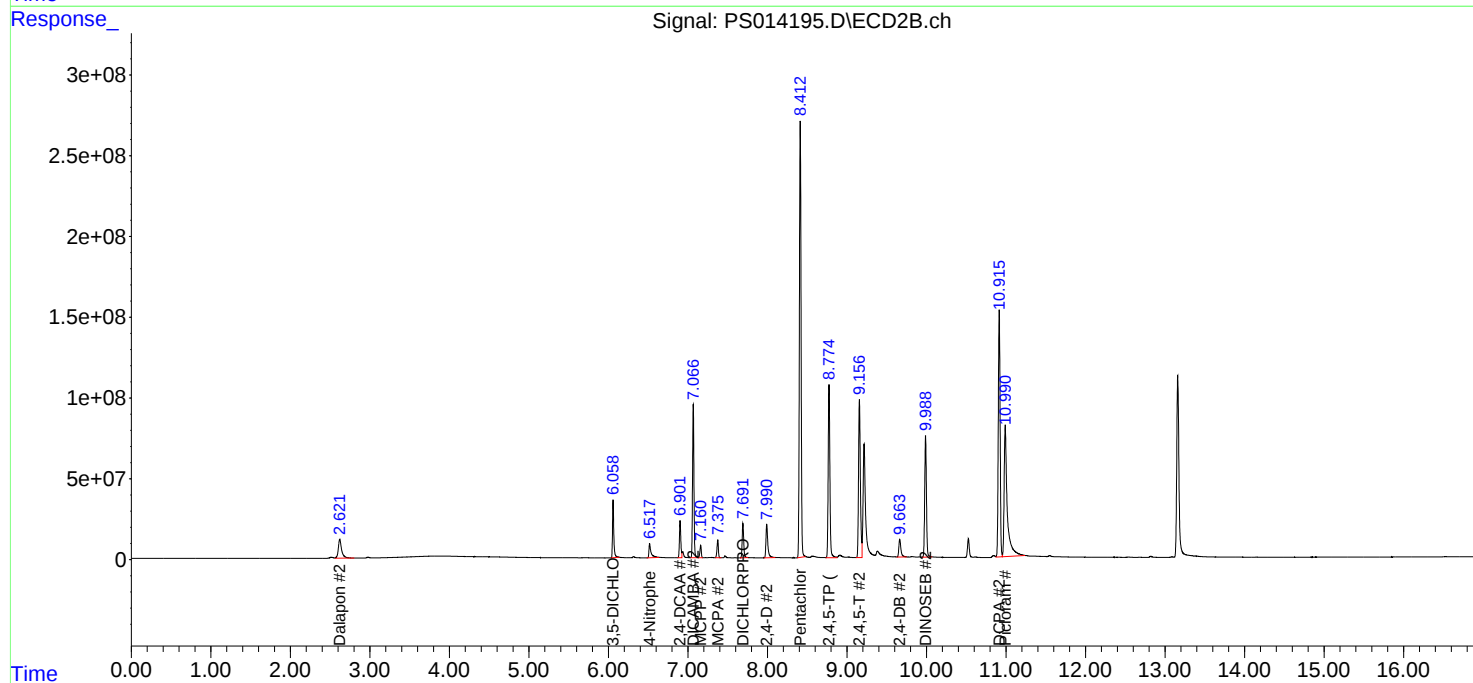
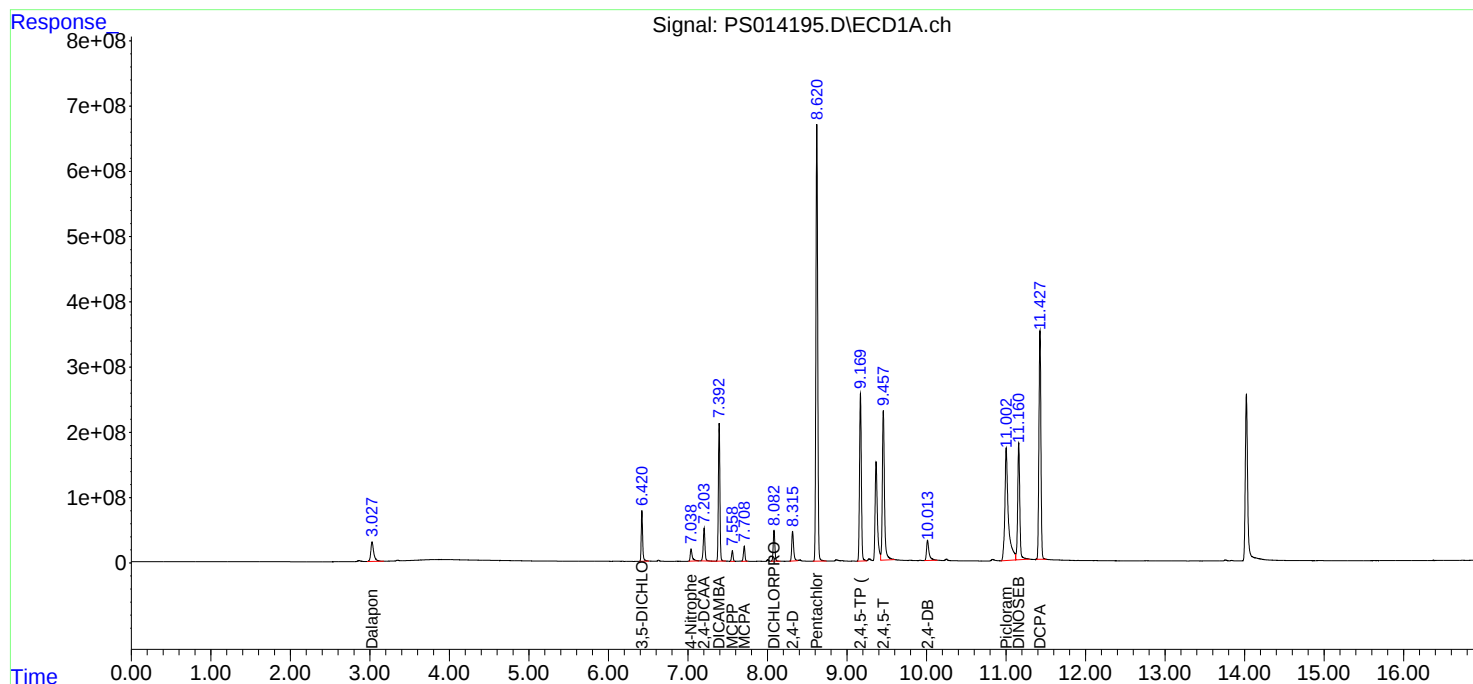
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

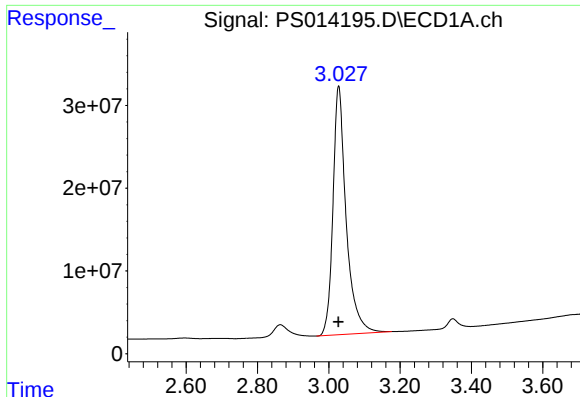
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Data File : PS014195.D
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 17:19:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 2021
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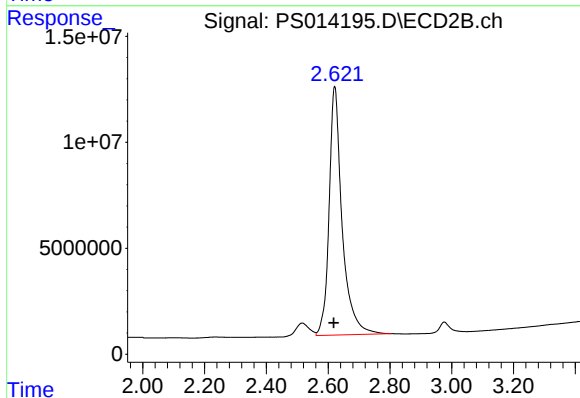




#1 Dalapon

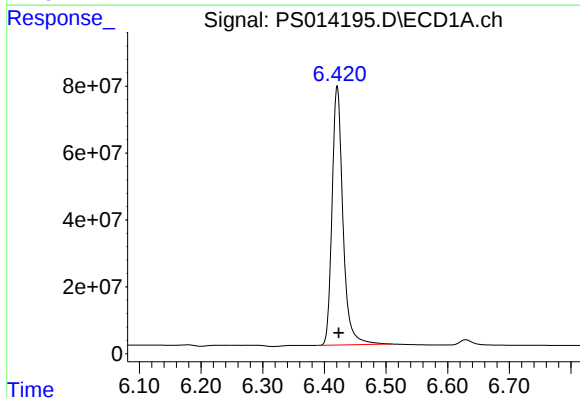
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 774408793
Conc: 659.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



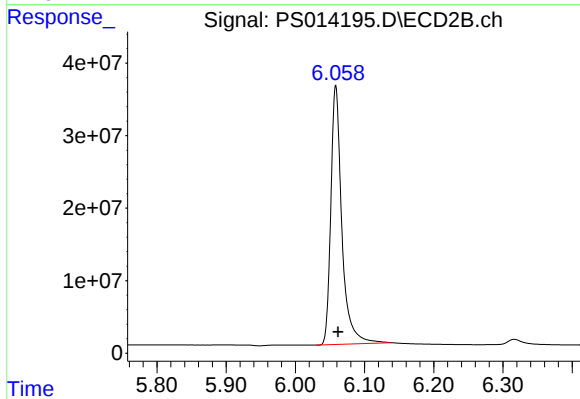
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.003 min
Response: 343908553
Conc: 652.42 ng/ml



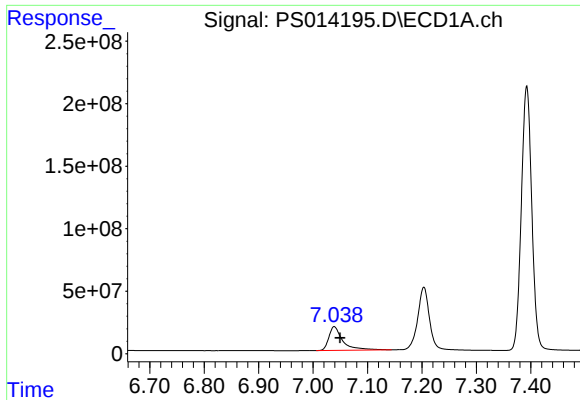
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 950211700
Conc: 687.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

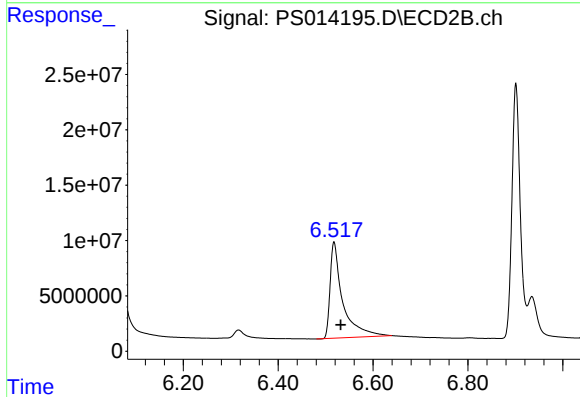
R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 395831432
Conc: 687.62 ng/ml



#3 4-Nitrophenol

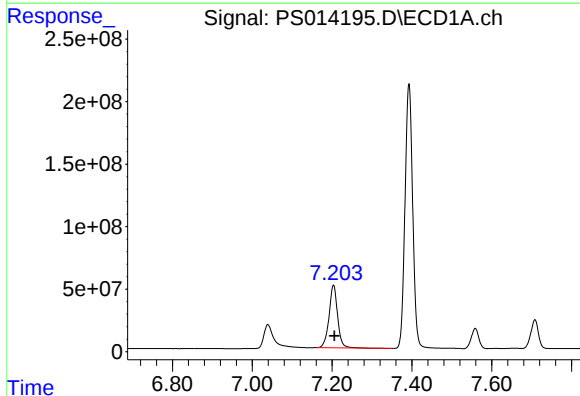
R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 337676997
Conc: 650.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



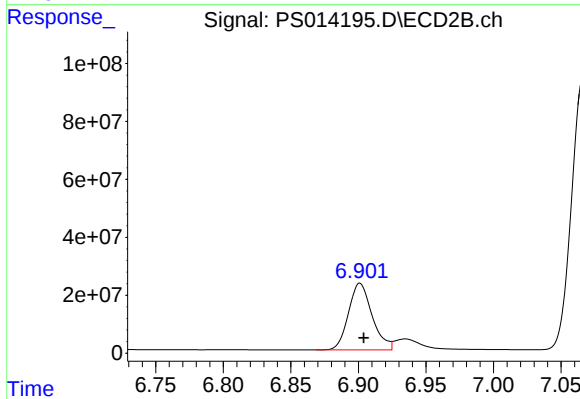
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.014 min
Response: 160808587
Conc: 655.81 ng/ml



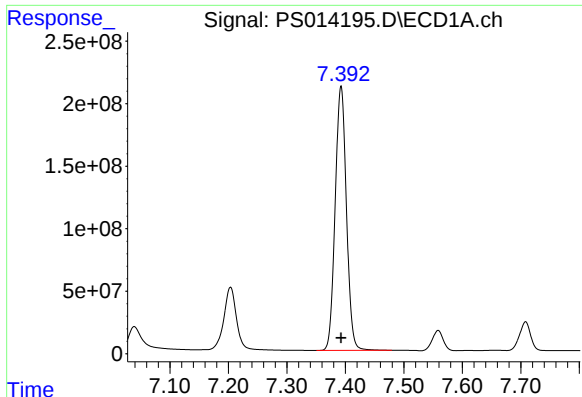
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 744112340
Conc: 738.96 ng/ml



#4 2,4-DCAA

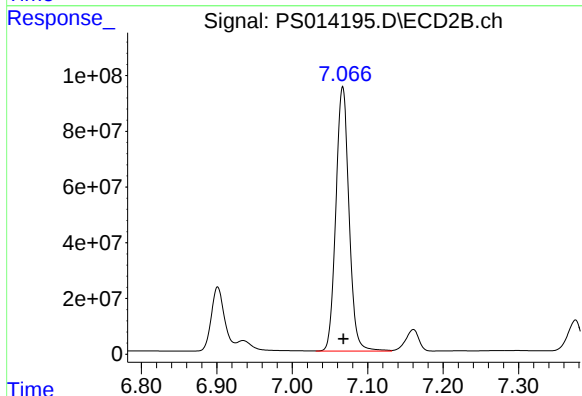
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 279849664
Conc: 735.58 ng/ml



#5 DICAMBA

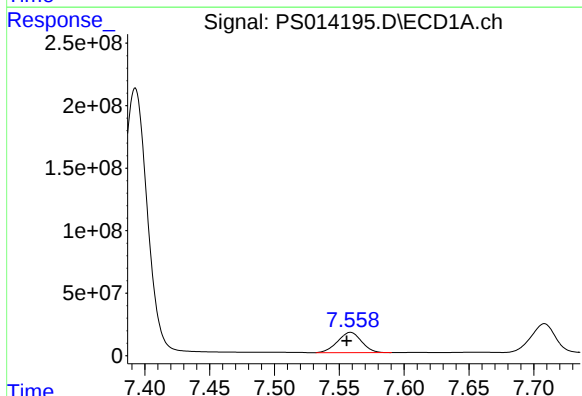
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2820135070
Conc: 705.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



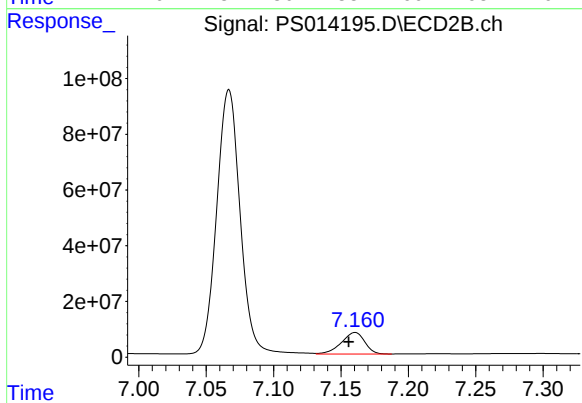
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1149302781
Conc: 710.87 ng/ml



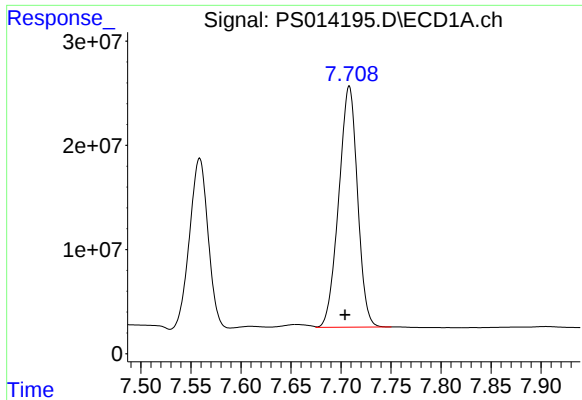
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 208738607
Conc: 70.76 ug/ml



#6 MCP

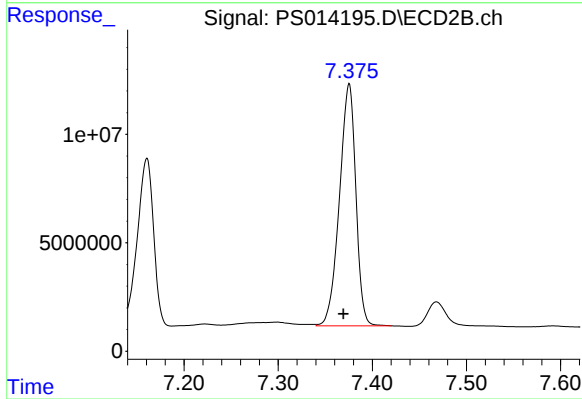
R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 93367818
Conc: 70.44 ug/ml



#7 MCPA

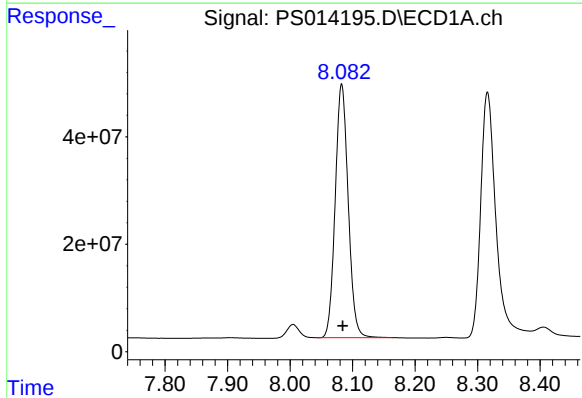
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 301965063
Conc: 69.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



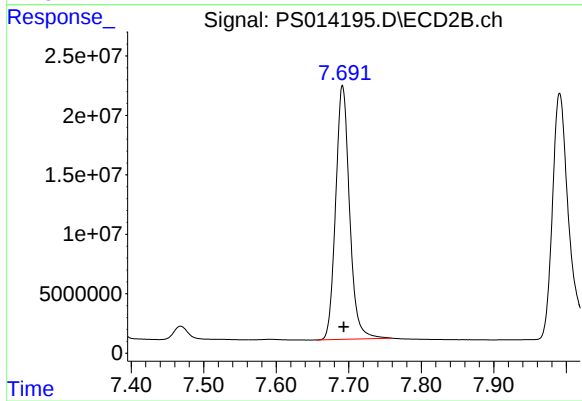
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 135292313
Conc: 68.71 ug/ml



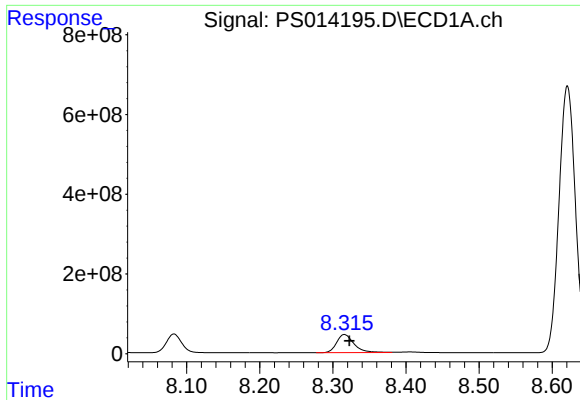
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 679395368
Conc: 695.83 ng/ml



#8 DICHLORPROP

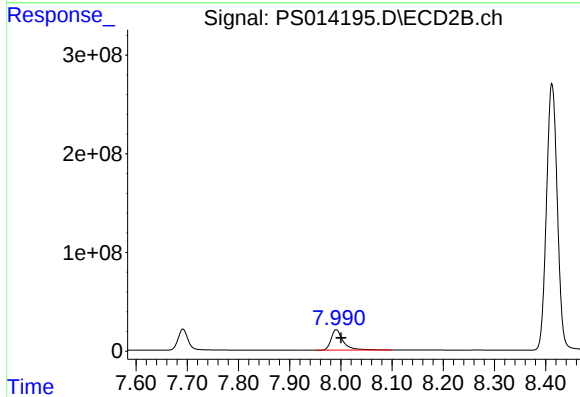
R.T.: 7.691 min
Delta R.T.: -0.001 min
Response: 284607892
Conc: 695.60 ng/ml



#9 2,4-D

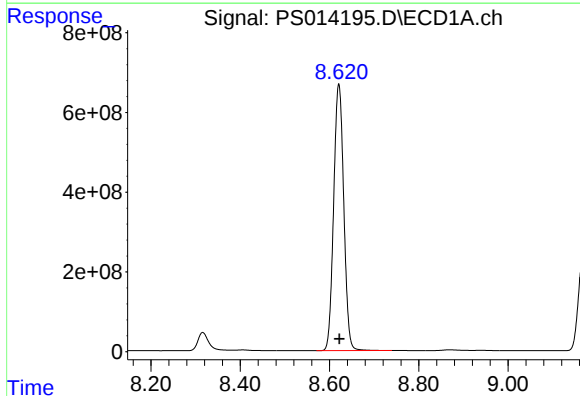
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 752986496
Conc: 696.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



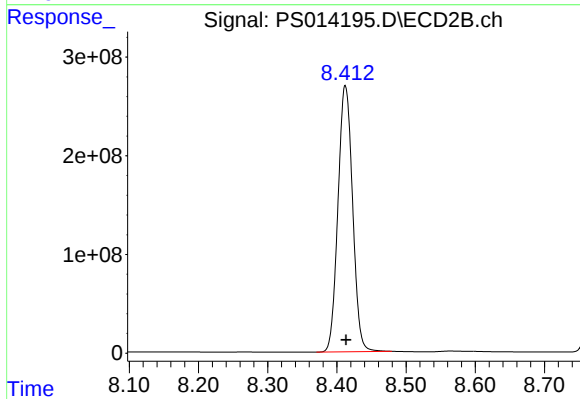
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.009 min
Response: 336587451
Conc: 697.36 ng/ml



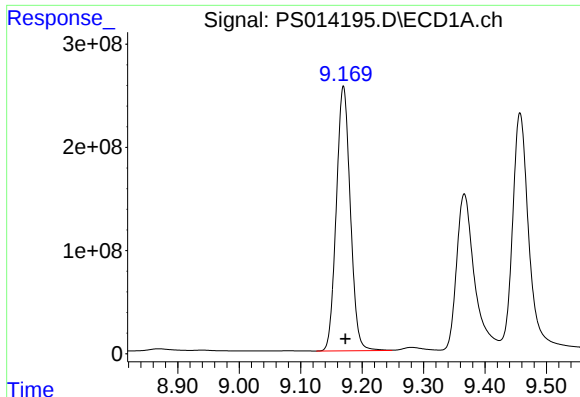
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10491738392
Conc: 714.93 ng/ml



#10 Pentachlorophenol

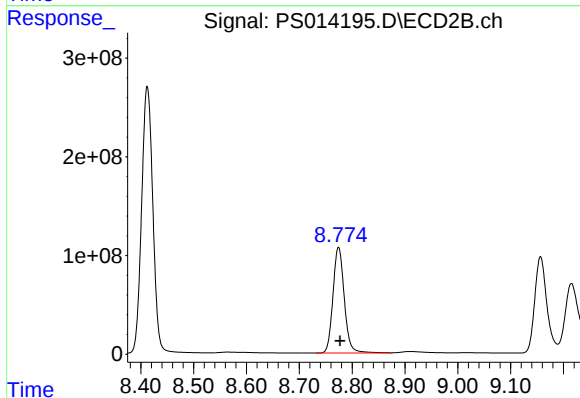
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 3956615327
Conc: 720.91 ng/ml



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

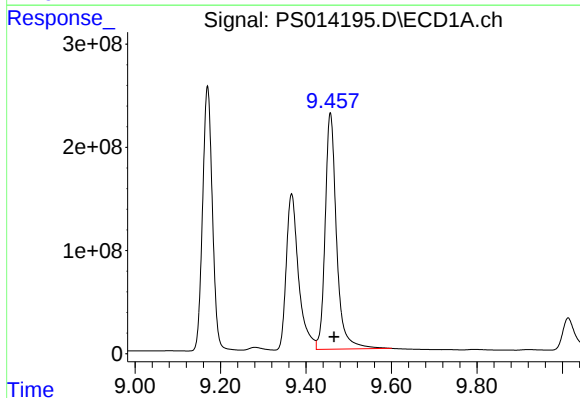
R.T.: 9.170 min
Delta R.T.: -0.003 min
Response: 4061603506
Conc: 711.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



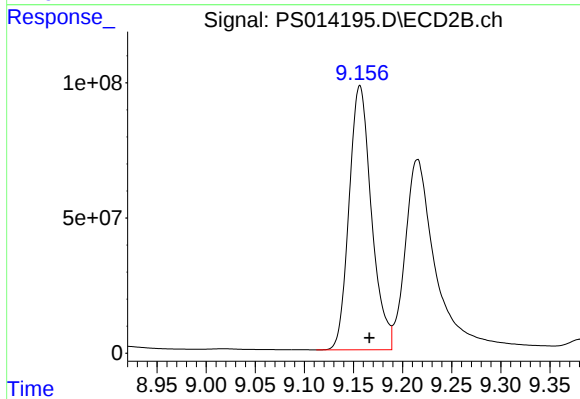
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 1599761758
Conc: 720.76 ng/ml



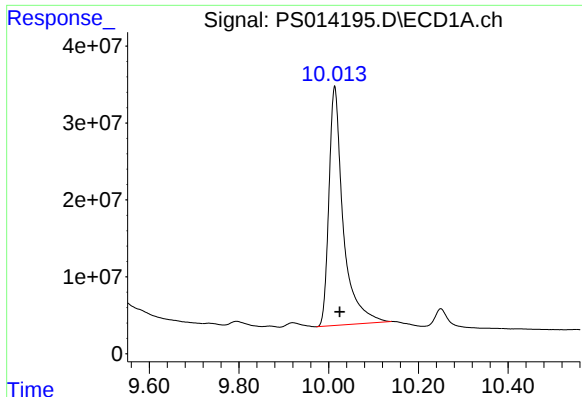
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4241370572
Conc: 707.59 ng/ml



#12 2,4,5-T

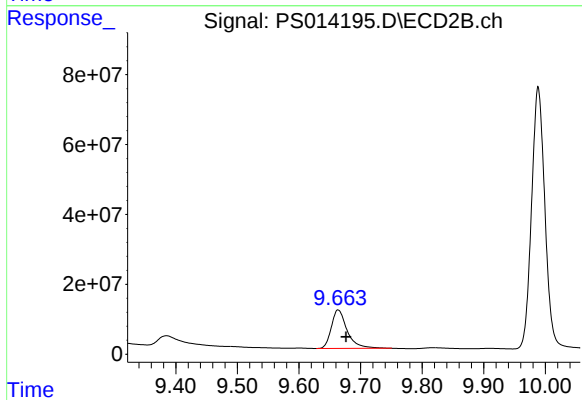
R.T.: 9.157 min
Delta R.T.: -0.010 min
Response: 1549717008
Conc: 715.78 ng/ml



#13 2,4-DB

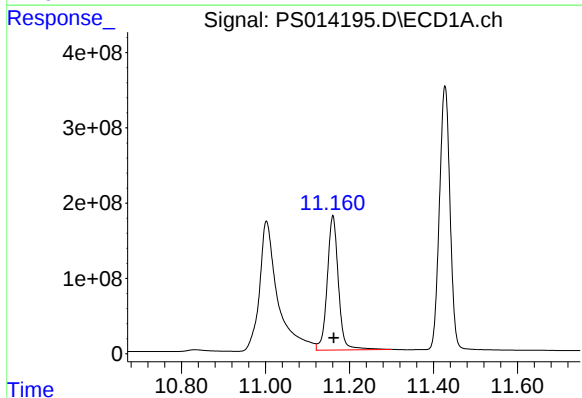
R.T.: 10.013 min
Delta R.T.: -0.011 min
Response: 686818514
Conc: 649.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



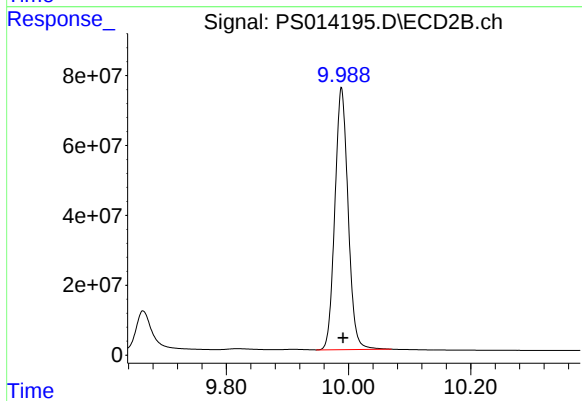
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.013 min
Response: 198008328
Conc: 691.07 ng/ml



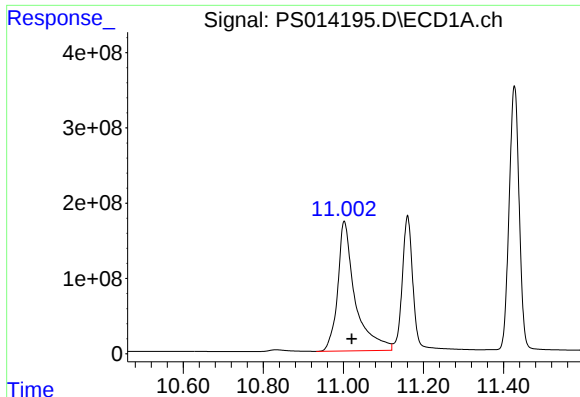
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.002 min
Response: 3311446434
Conc: 715.93 ng/ml



#14 DINOSEB

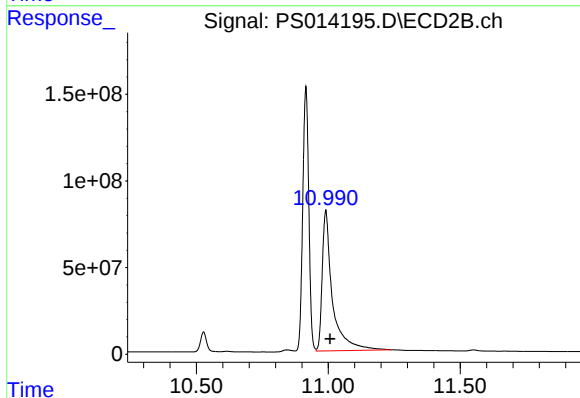
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1127094827
Conc: 716.05 ng/ml



#15 Picloram

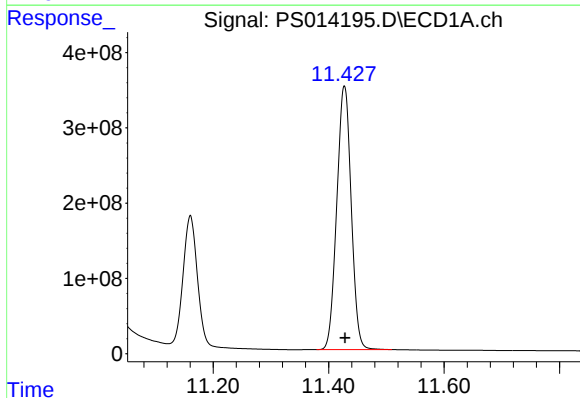
R.T.: 11.002 min
Delta R.T.: -0.019 min
Response: 5224093251
Conc: 654.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



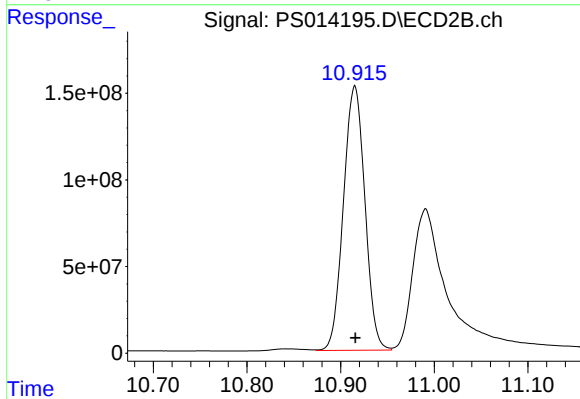
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.016 min
Response: 2200218890
Conc: 666.48 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.001 min
Response: 6088588611
Conc: 711.68 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2433977296
Conc: 725.11 ng/ml