

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 16:31
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc : LOT#M03961
 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: Jan 11 18:02:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.049	6.644	1224.5E6	459.7E6	847.104	792.310
Target Compounds							
1) T	Dalapon	2.910	2.419	1702.7E6	518.4E6	694.058	677.919
2) T	3,5-DICHL...	6.289	5.860	1535.9E6	644.4E6	713.942	728.464
3) T	4-Nitroph...	6.875	6.277	664.1E6	235.4E6	822.283	768.119
5) T	DICAMBA	7.237	6.799	4423.9E6	1844.4E6	708.460	701.537
6) T	MCPD	7.408	6.896	325.1E6	144.9E6	69.620	67.379
7) T	MCPA	7.556	7.105	471.6E6	208.7E6	70.686	69.929
8) T	DICHLORPROP	7.923	7.409	1103.0E6	467.2E6	701.202	700.021
9) T	2,4-D	8.149	7.697	1331.9E6	564.1E6	731.435	766.557
10) T	Pentachlo...	8.450	8.113	15250.5E6	5902.8E6	721.880	700.848
11) T	2,4,5-TP ...	9.001	8.475	6075.9E6	2565.0E6	718.006	719.561
12) T	2,4,5-T	9.281	8.850	6318.9E6	2494.0E6	712.862	762.451
13) T	2,4-DB	9.828	9.352	1335.8E6	328.8E6	808.089m	743.168
14) T	DINOSEB	10.979	9.675	4632.9E6	1792.6E6	705.486	718.456
15) T	Picloram	10.798	10.650	9513.6E6	3607.7E6	797.055	771.517
16) T	DCPA	11.248	10.602	7852.6E6	3165.7E6	726.769	716.952

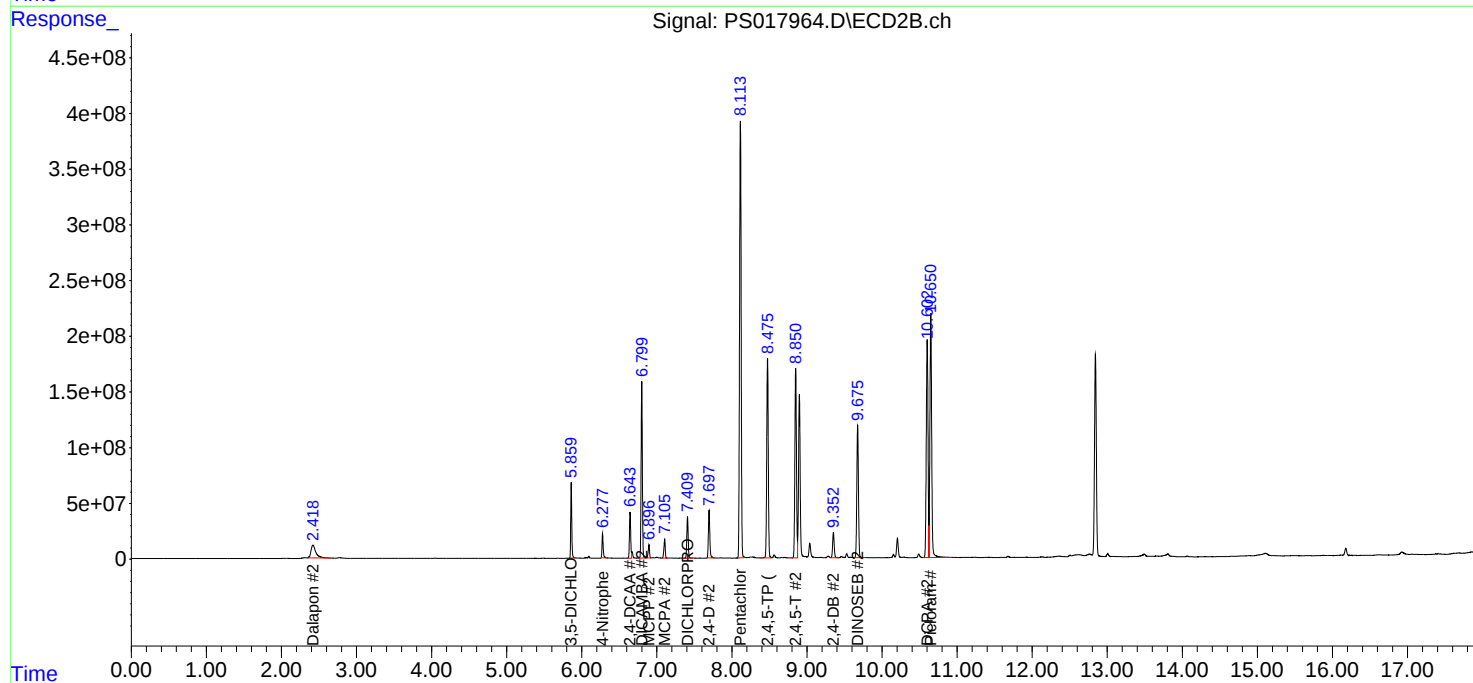
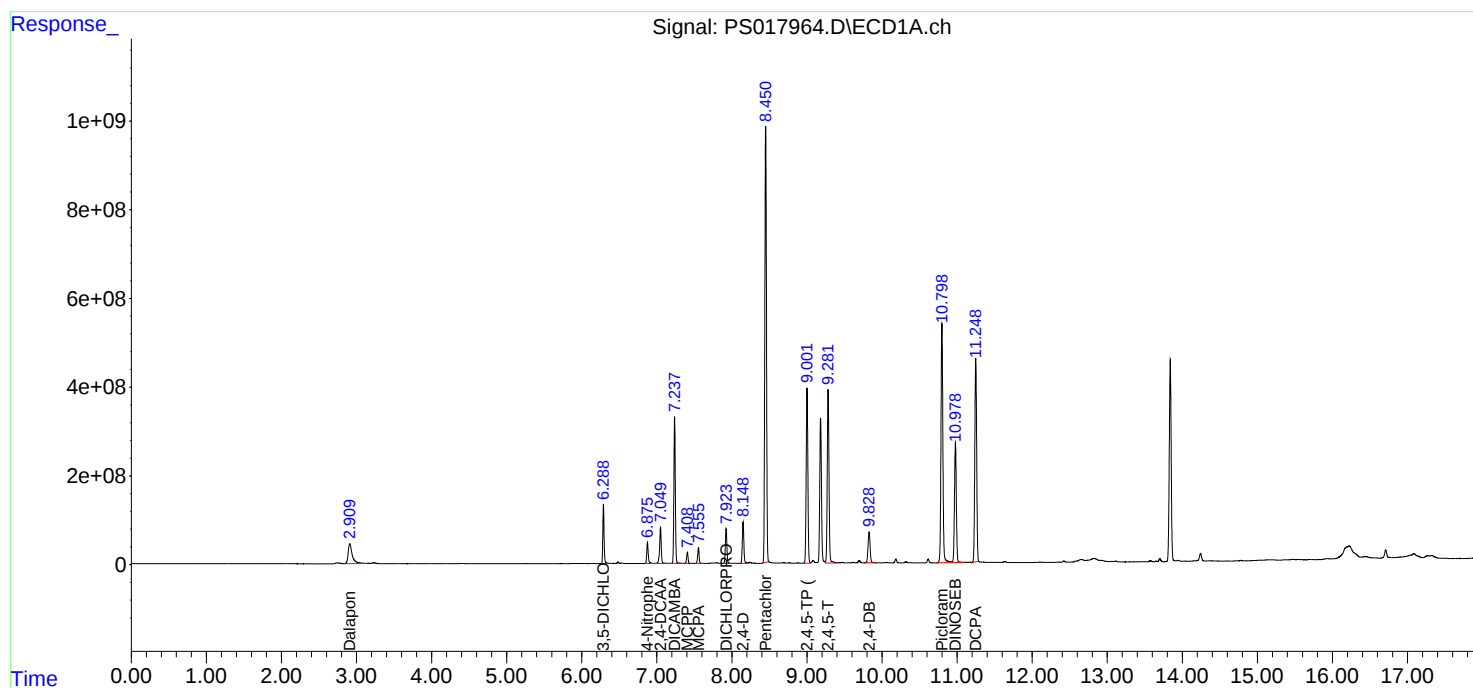
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

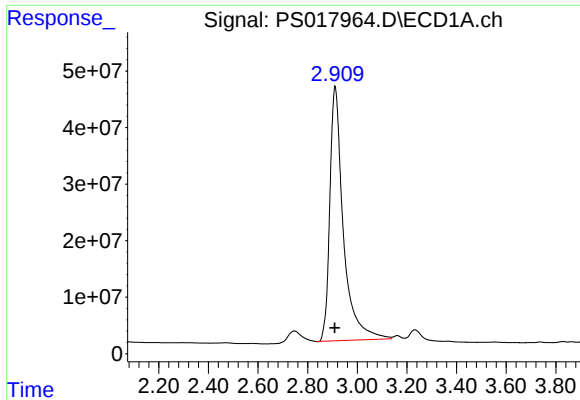
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
Data File : PS017964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2022 16:31
Operator : AJ\MA
Sample : HSTDCCC750
Misc : LOT#M03961
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 18:02:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

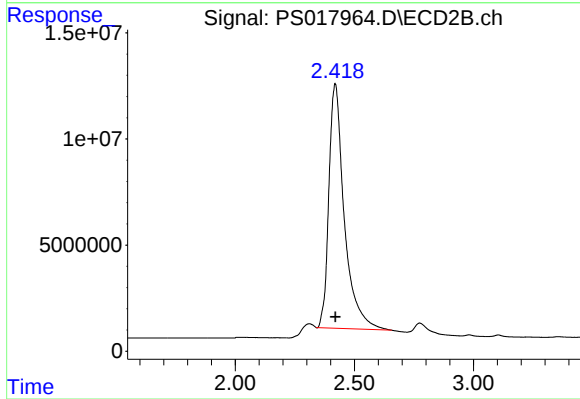




#1 Dalapon

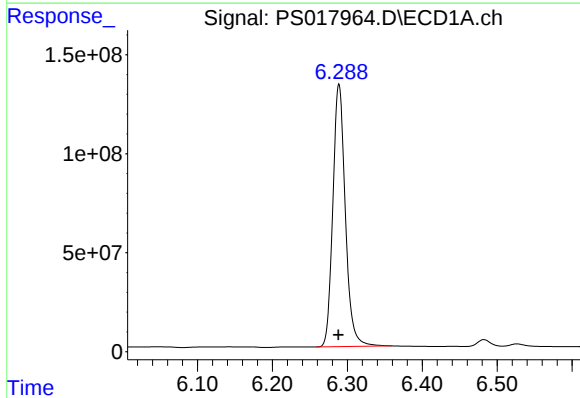
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1702679165
Conc: 694.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



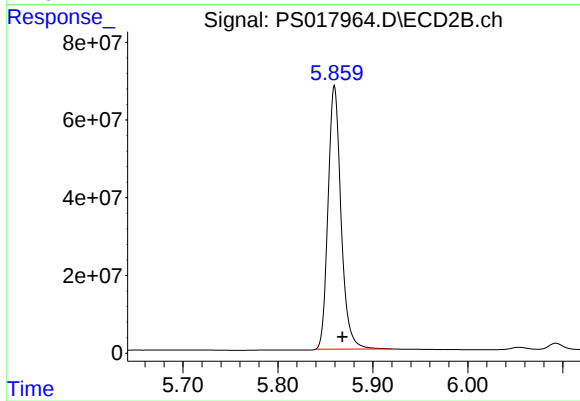
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 518396659
Conc: 677.92 ng/ml



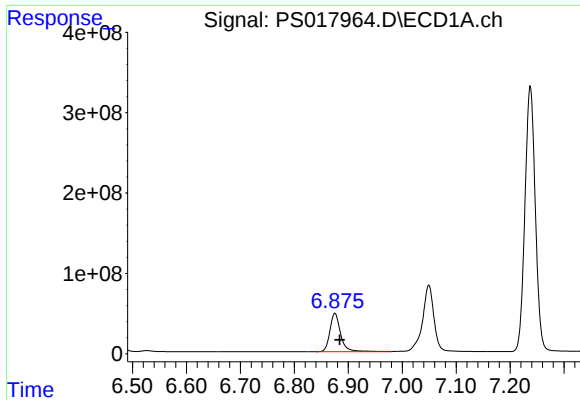
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1535862569
Conc: 713.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

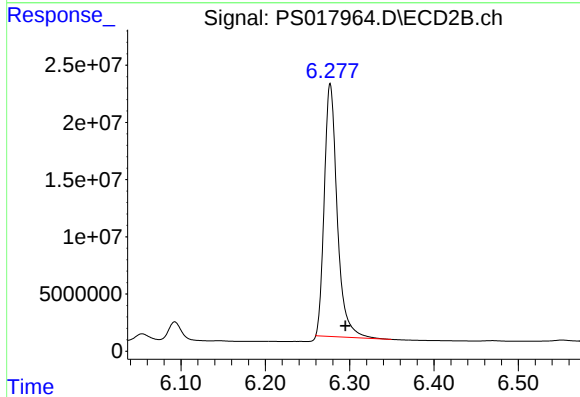
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 644420727
Conc: 728.46 ng/ml



#3 4-Nitrophenol

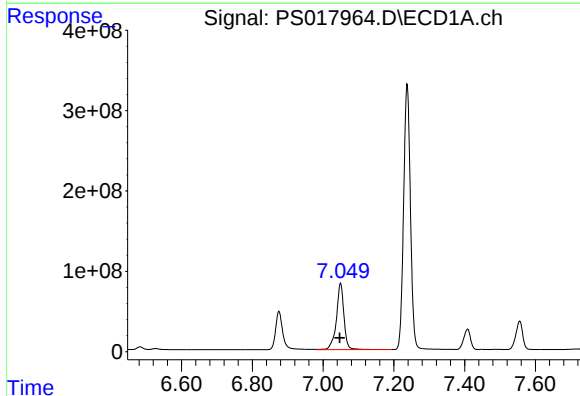
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 664144574
Conc: 822.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



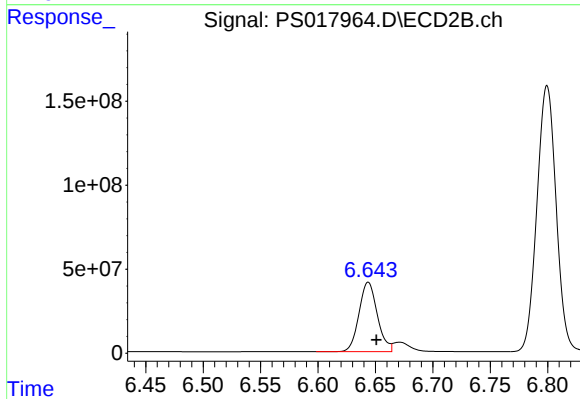
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.018 min
Response: 235445382
Conc: 768.12 ng/ml



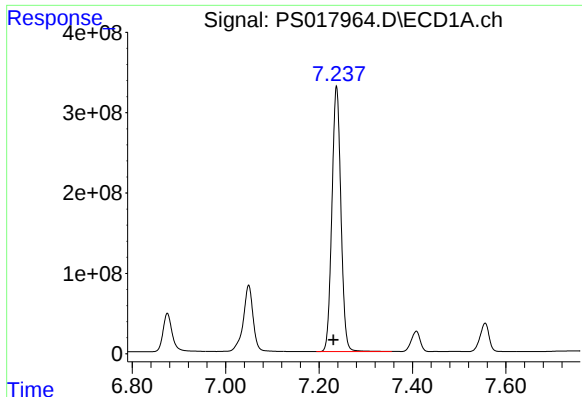
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1224477940
Conc: 847.10 ng/ml



#4 2,4-DCAA

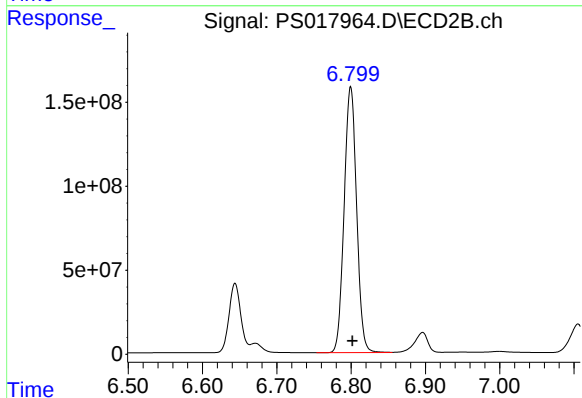
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 459737168
Conc: 792.31 ng/ml



#5 DICAMBA

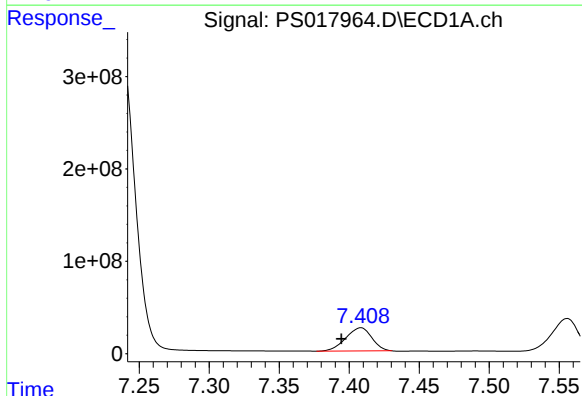
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4423920856
Conc: 708.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



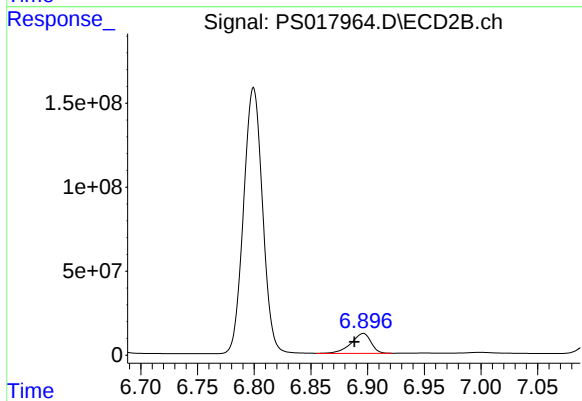
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1844377852
Conc: 701.54 ng/ml



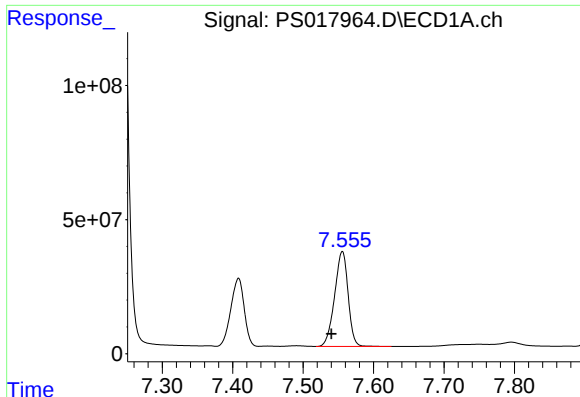
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.014 min
Response: 325052123
Conc: 69.62 ug/ml



#6 MCP

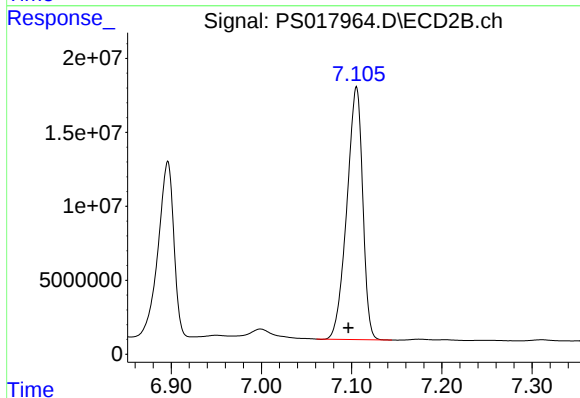
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 144928523
Conc: 67.38 ug/ml



#7 MCPA

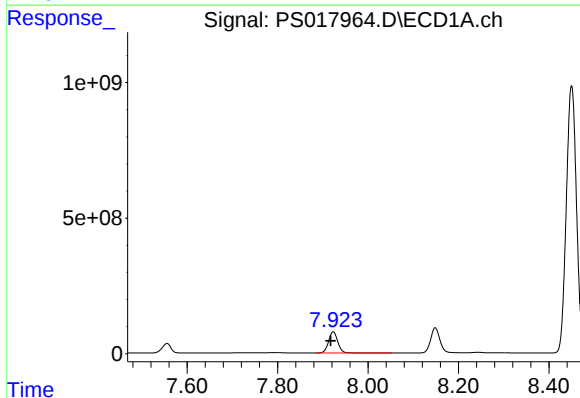
R.T.: 7.556 min
Delta R.T.: 0.015 min
Response: 471597672
Conc: 70.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



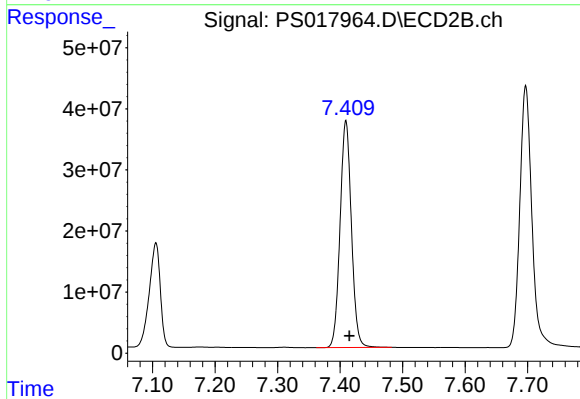
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 208664241
Conc: 69.93 ug/ml



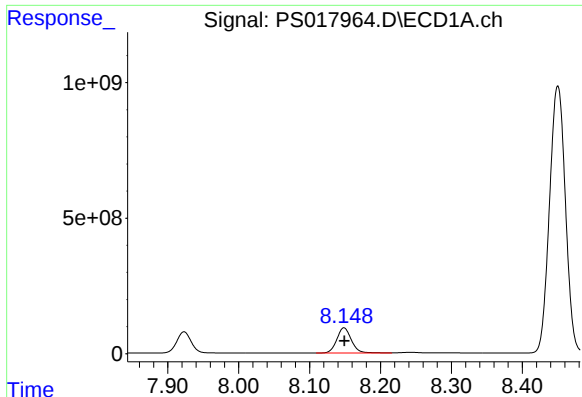
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 1103022572
Conc: 701.20 ng/ml



#8 DICHLORPROP

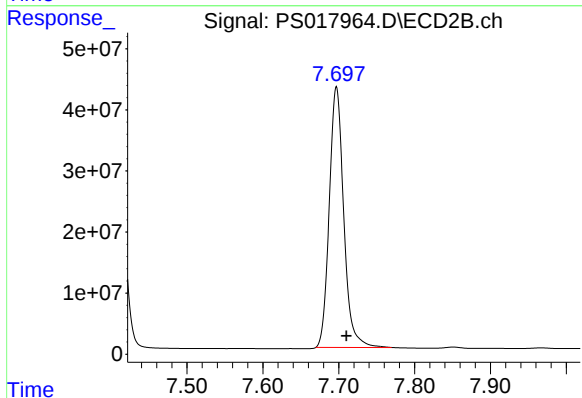
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 467210444
Conc: 700.02 ng/ml



#9 2,4-D

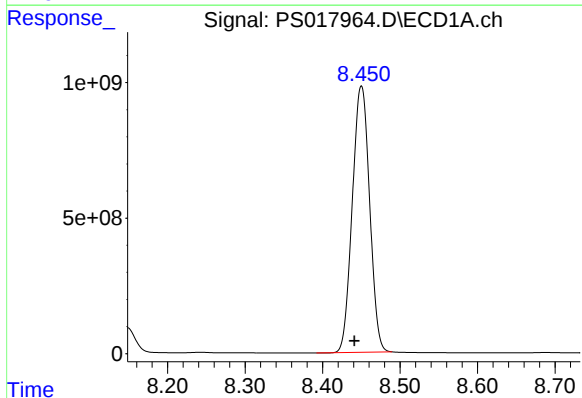
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1331896818
Conc: 731.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



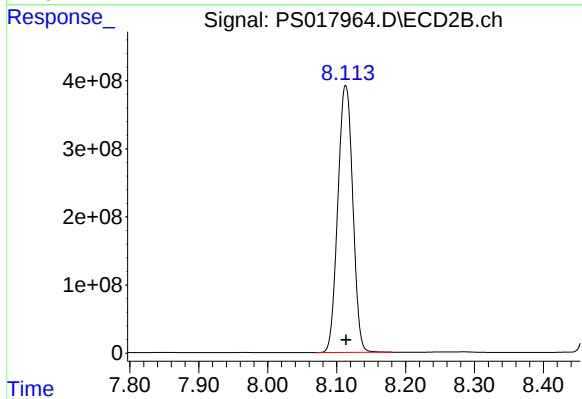
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 564144691
Conc: 766.56 ng/ml



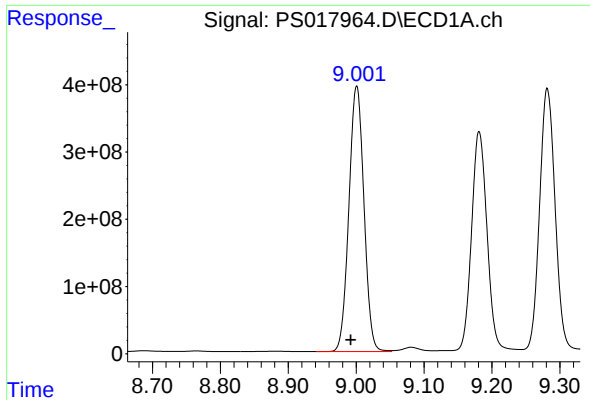
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.009 min
Response: 15250484435
Conc: 721.88 ng/ml



#10 Pentachlorophenol

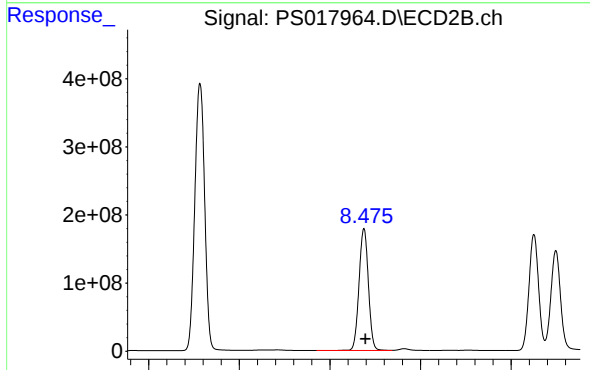
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5902791335
Conc: 700.85 ng/ml



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

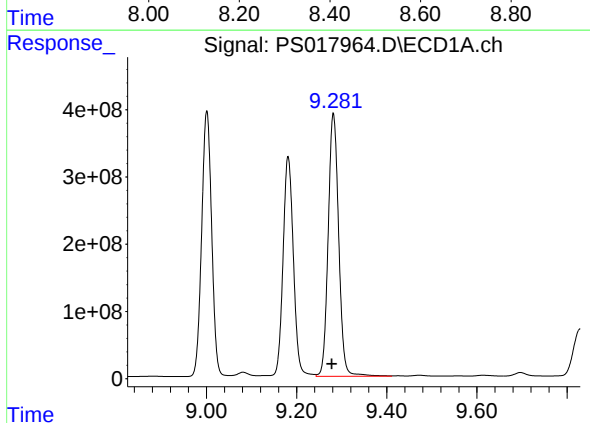
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 6075865438
Conc: 718.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



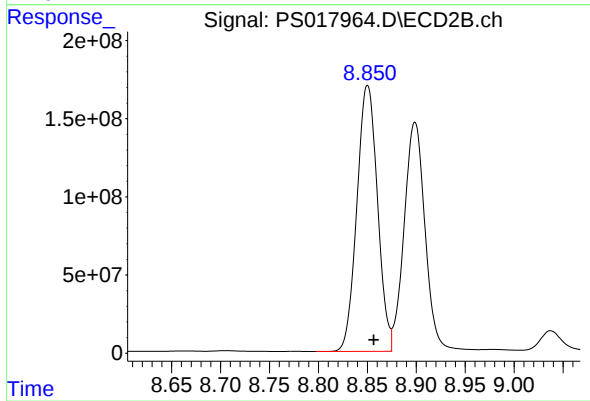
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 2565015361
Conc: 719.56 ng/ml



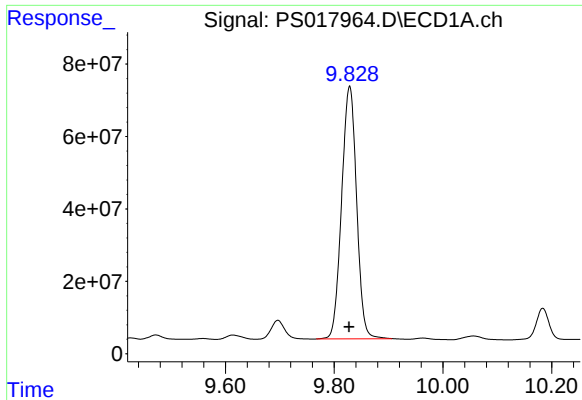
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.004 min
Response: 6318908251
Conc: 712.86 ng/ml



#12 2,4,5-T

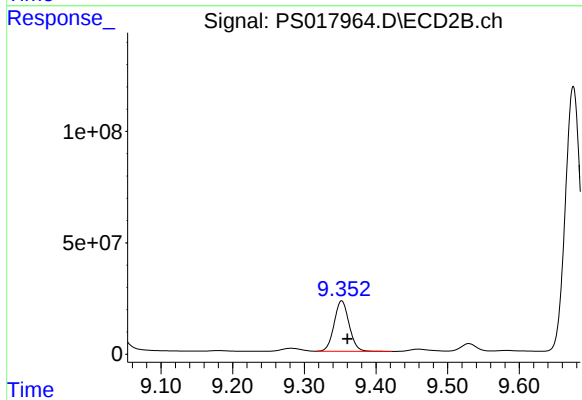
R.T.: 8.850 min
Delta R.T.: -0.006 min
Response: 2493990528
Conc: 762.45 ng/ml



#13 2,4-DB

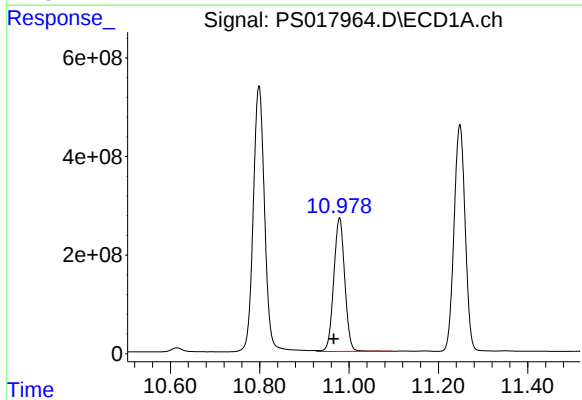
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 1335798794
Conc: 808.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



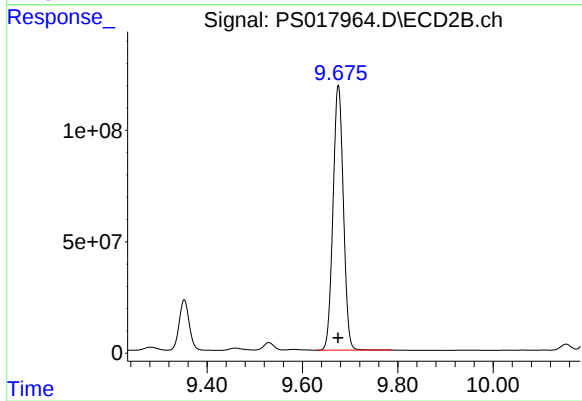
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 328820263
Conc: 743.17 ng/ml



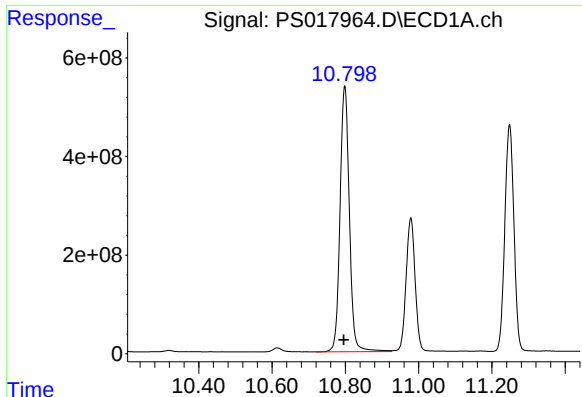
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4632884722
Conc: 705.49 ng/ml



#14 DINOSEB

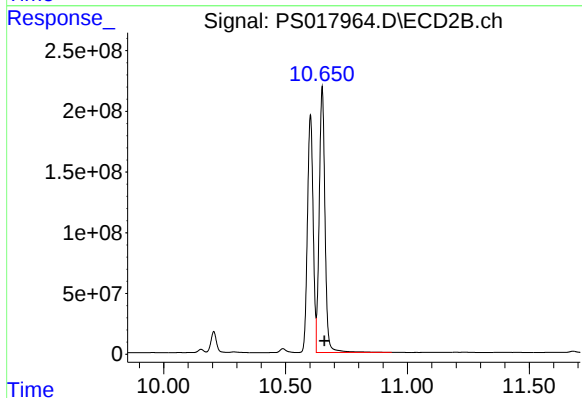
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1792559135
Conc: 718.46 ng/ml



#15 Picloram

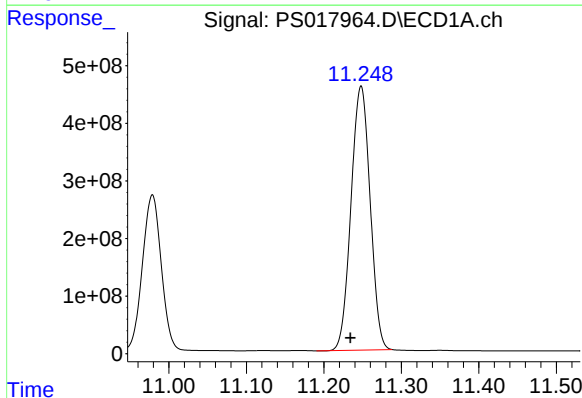
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 9513584651
Conc: 797.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



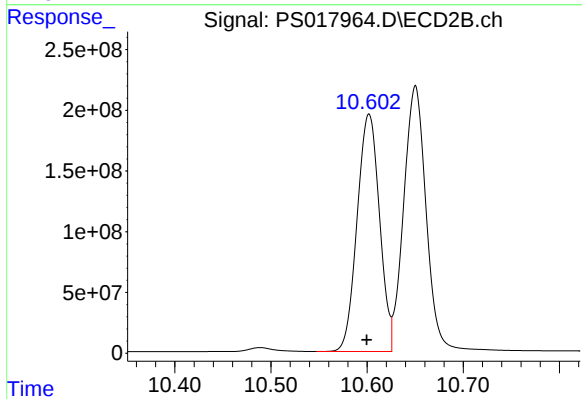
#15 Picloram

R.T.: 10.650 min
Delta R.T.: -0.009 min
Response: 3607729575
Conc: 771.52 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.014 min
Response: 7852583239
Conc: 726.77 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 3165689772
Conc: 716.95 ng/ml