

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 13:41
 Operator : SM\AJ
 Sample : PB121475BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121475BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 17:03:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.584	5.300	988.0E6	701.7E6	626.977	679.373
Target Compounds							
1) T	Dalapon	2.113	1.814	888.9E6	952.8E6	454.772	660.661 #
2) T	3,5-DICHL...	4.888	4.594	2696729	913.5E6	1.267	673.929 #
3) T	4-Nitroph...	5.388	4.975	14083270	296.7E6	19.701	598.669 #
5) T	DICAMBA	5.744	5.433	175.8E6	2336.2E6	28.415	590.385 #
6) T	MCPD	5.939	5.522	-186493718	190.7E6	N.D.	65.826
7) T	MCPA	5.983	5.706	8769348	290.4E6	1.297	65.918 #
8) T	DICHLORPROP	0.000	5.987	0	612.1E6	N.D.	600.018
9) T	2,4-D	6.596	6.259	1162.7E6	844.3E6	662.990	723.023
10) T	Pentachlo...	6.868	6.636	14077.4E6	8864.8E6	650.160	659.063
11) T	2,4,5-TP ...	7.404	6.998	5619.7E6	3617.9E6	635.079	649.139
12) T	2,4,5-T	7.677	7.360	5398.8E6	3333.2E6	637.730	649.559
13) T	2,4-DB	8.209	7.848	822.9E6	482.5E6	656.914	700.368
14) T	DINOSEB	9.308	8.162	3887.4E6	2349.7E6	557.303	580.383
15) T	Picloram	9.136	9.103	6438.6E6	4084.1E6	516.803	521.409
16) T	DCPA	9.579	9.062	4528.9E6	2690.9E6	415.905	380.690

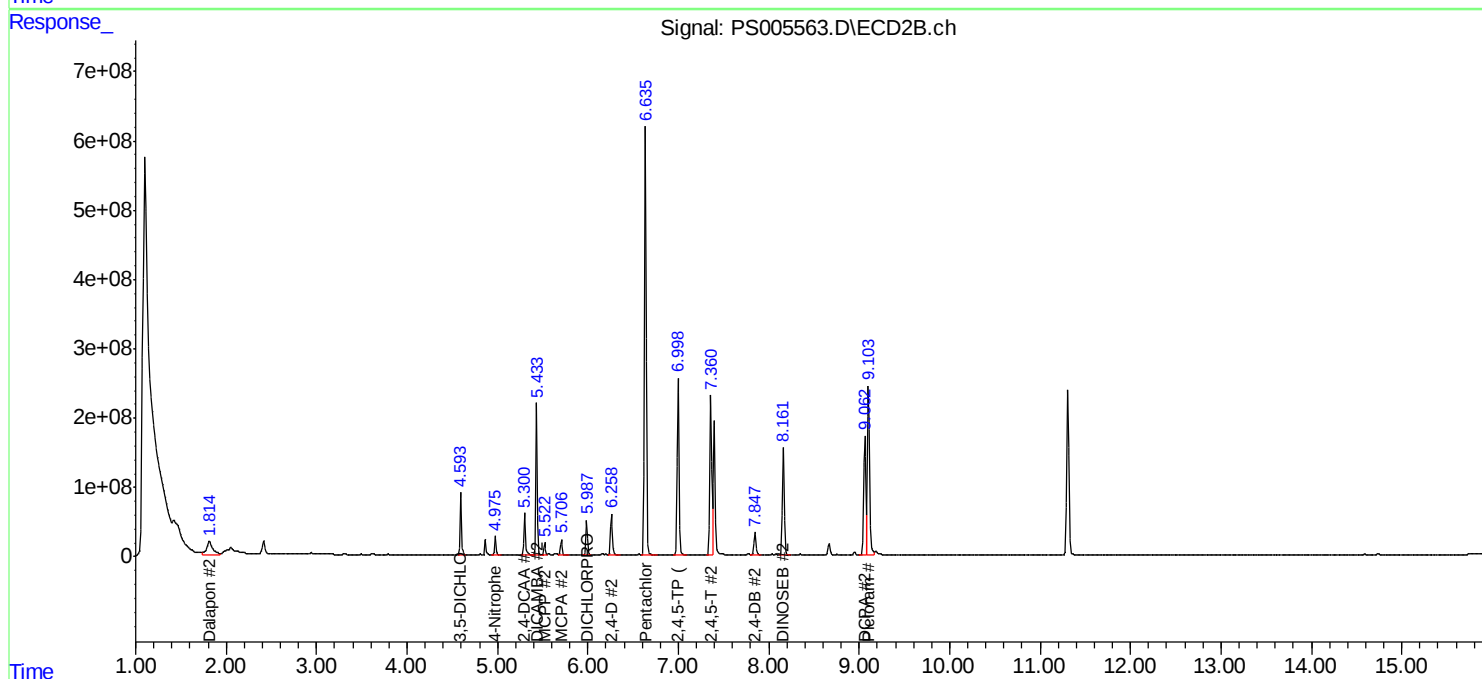
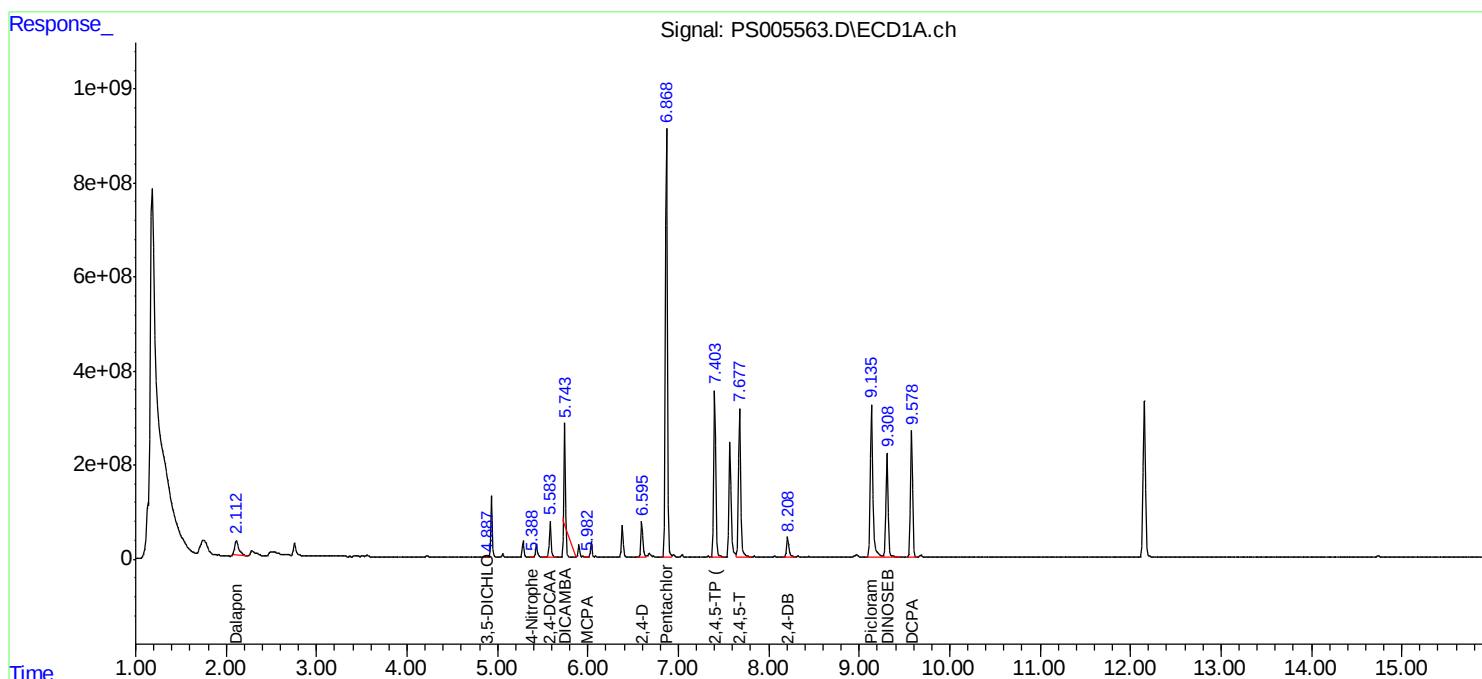
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

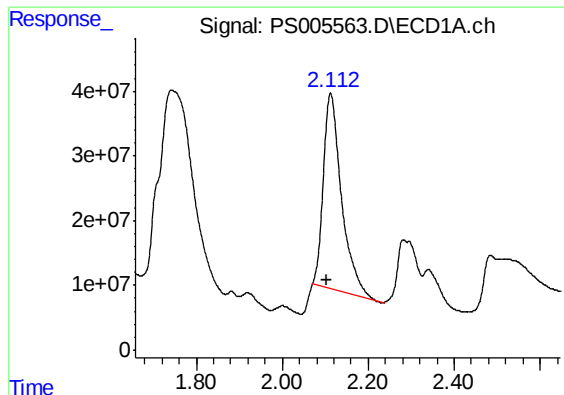
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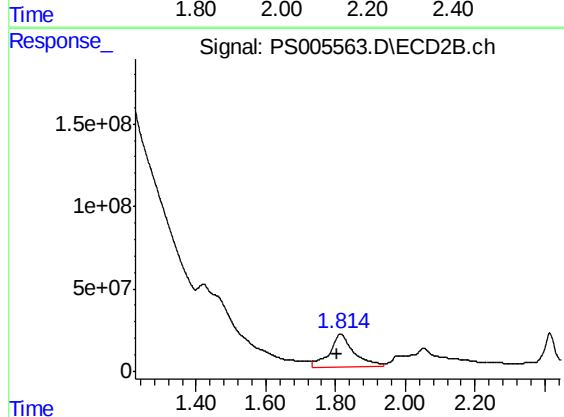




#1 Dalapon

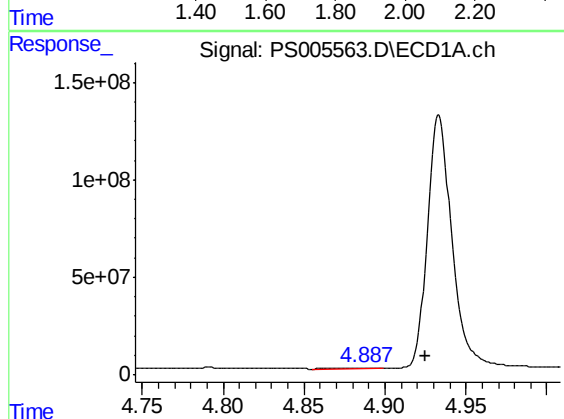
R.T.: 2.113 min
Delta R.T.: 0.008 min
Response: 888870885
Conc: 454.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



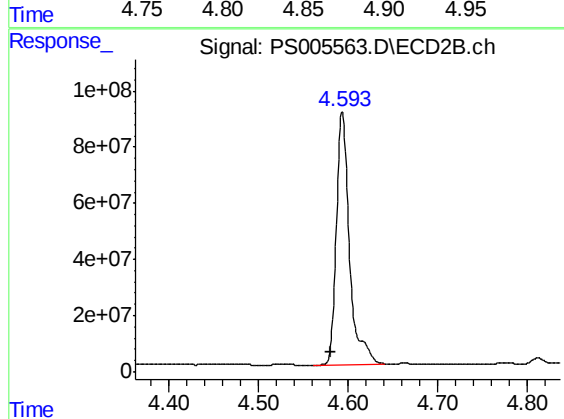
#1 Dalapon

R.T.: 1.814 min
Delta R.T.: 0.012 min
Response: 952797206
Conc: 660.66 ng/ml



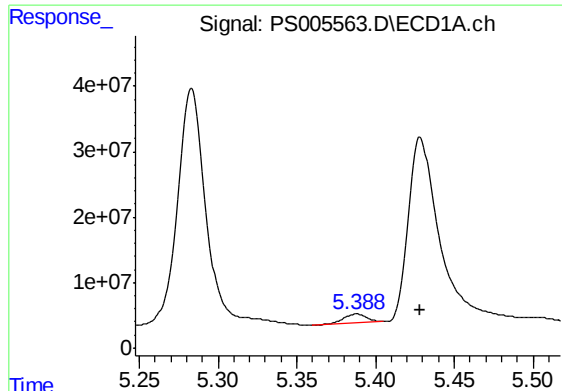
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.888 min
Delta R.T.: -0.037 min
Response: 2696729
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

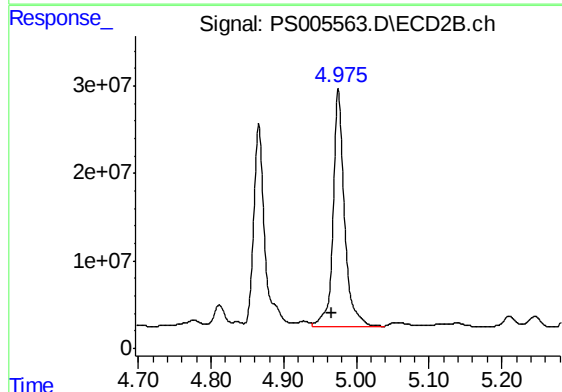
R.T.: 4.594 min
Delta R.T.: 0.013 min
Response: 913486261
Conc: 673.93 ng/ml



#3 4-Nitrophenol

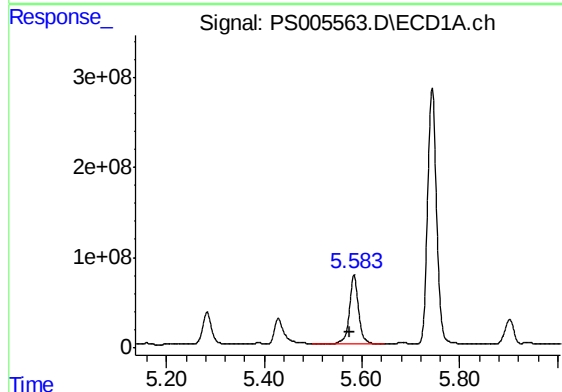
R.T.: 5.388 min
Delta R.T.: -0.040 min
Response: 14083270
Conc: 19.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



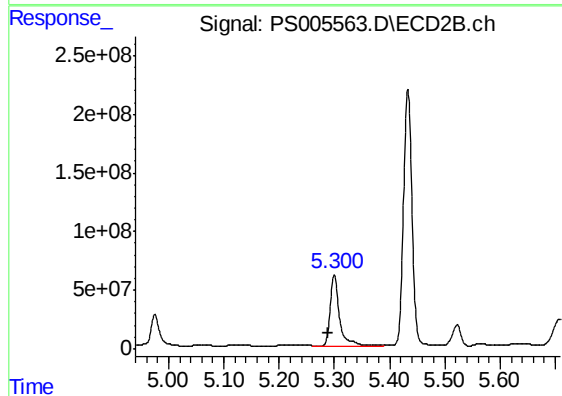
#3 4-Nitrophenol

R.T.: 4.975 min
Delta R.T.: 0.009 min
Response: 296663568
Conc: 598.67 ng/ml



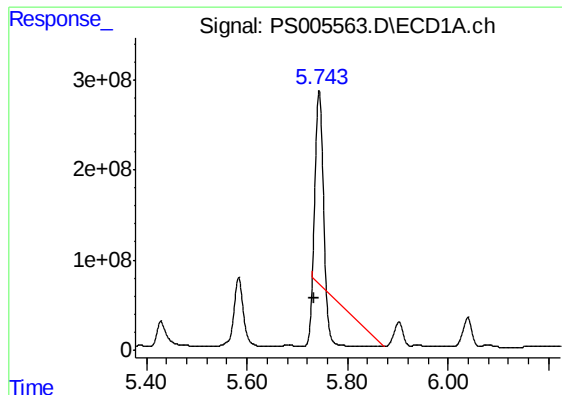
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.008 min
Response: 987960968
Conc: 626.98 ng/ml



#4 2,4-DCAA

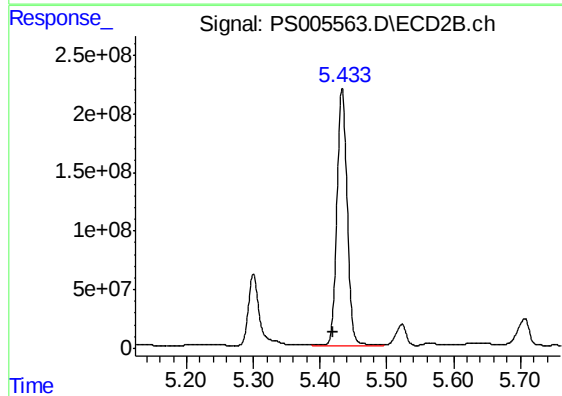
R.T.: 5.300 min
Delta R.T.: 0.012 min
Response: 701724201
Conc: 679.37 ng/ml



#5 DICAMBA

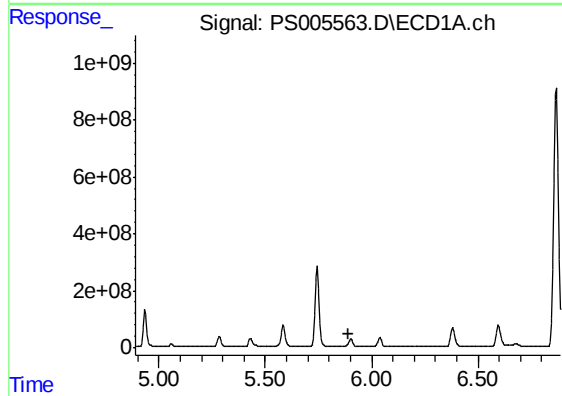
R.T.: 5.744 min
Delta R.T.: 0.010 min
Response: 175759887
Conc: 28.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



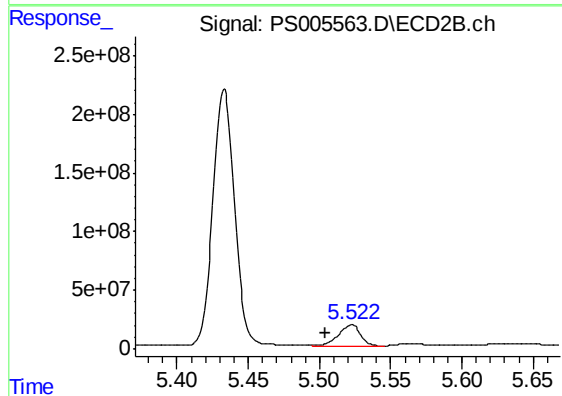
#5 DICAMBA

R.T.: 5.433 min
Delta R.T.: 0.013 min
Response: 2336240571
Conc: 590.39 ng/ml



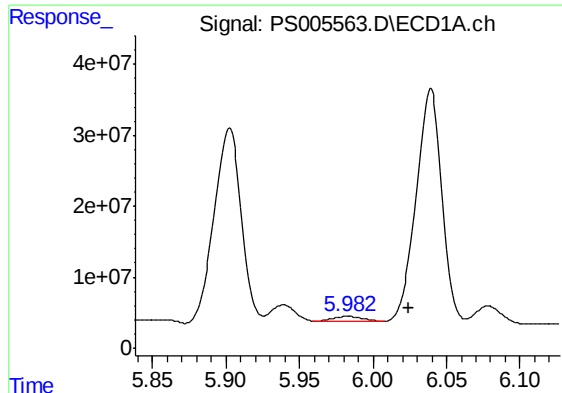
#6 MCP

R.T.: 5.939 min
Delta R.T.: 0.050 min
Response: -186493718
Conc: N.D.



#6 MCP

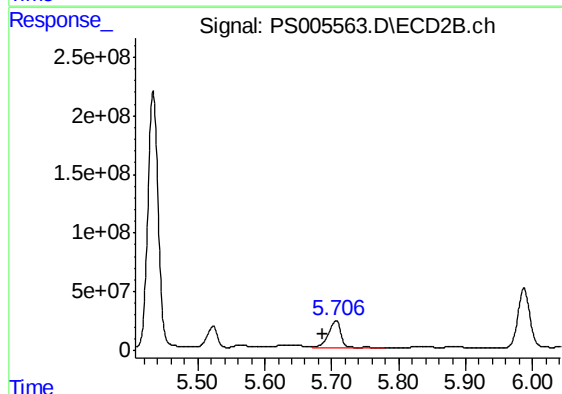
R.T.: 5.522 min
Delta R.T.: 0.018 min
Response: 190722587
Conc: 65.83 ug/ml



#7 MCPA

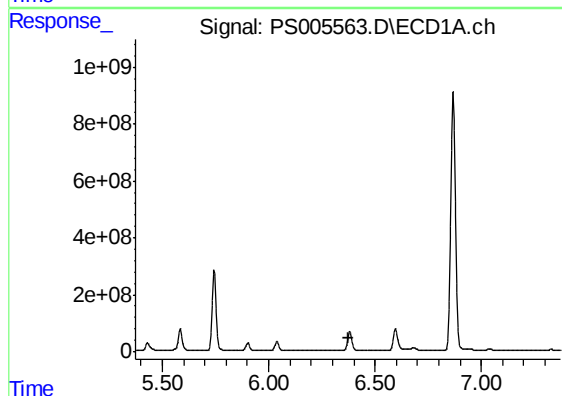
R.T.: 5.983 min
Delta R.T.: -0.041 min
Response: 8769348
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



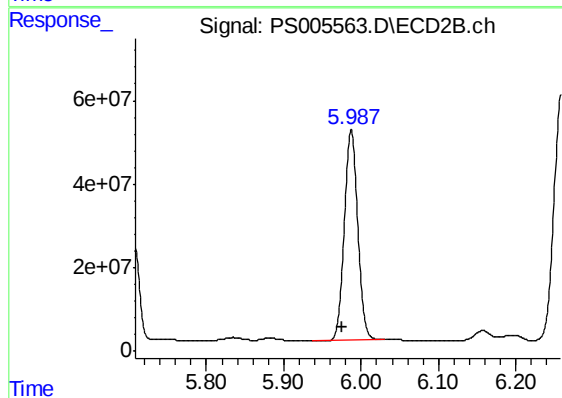
#7 MCPA

R.T.: 5.706 min
Delta R.T.: 0.019 min
Response: 290441617
Conc: 65.92 ug/ml



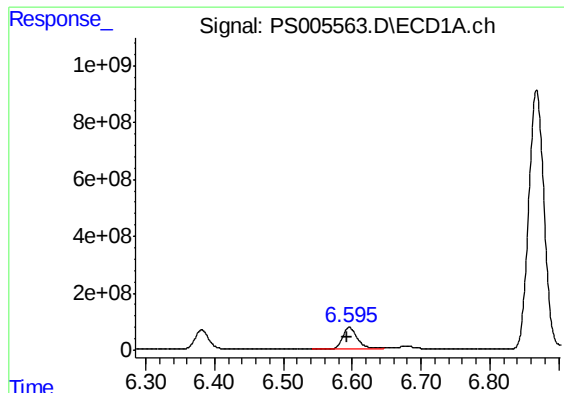
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

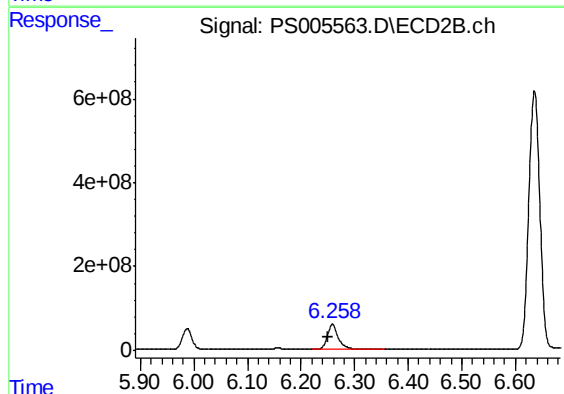
R.T.: 5.987 min
Delta R.T.: 0.011 min
Response: 612059686
Conc: 600.02 ng/ml



#9 2,4-D

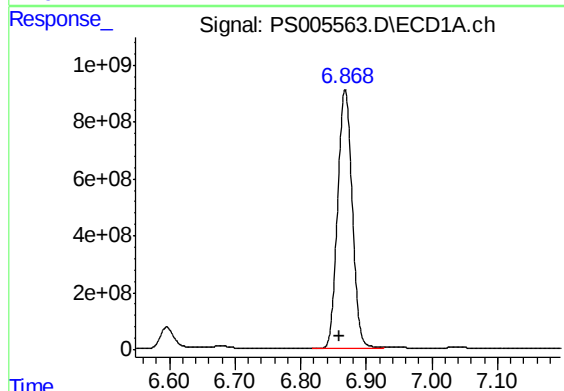
R.T.: 6.596 min
Delta R.T.: 0.003 min
Response: 1162675310
Conc: 662.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



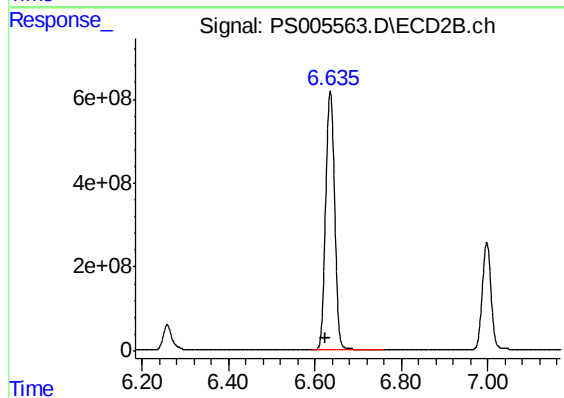
#9 2,4-D

R.T.: 6.259 min
Delta R.T.: 0.008 min
Response: 844262091
Conc: 723.02 ng/ml



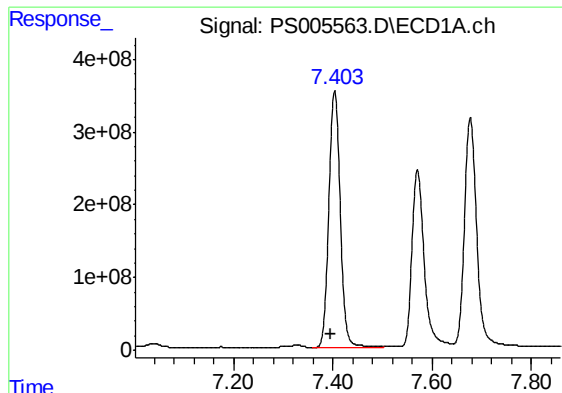
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.009 min
Response: 14077356379
Conc: 650.16 ng/ml



#10 Pentachlorophenol

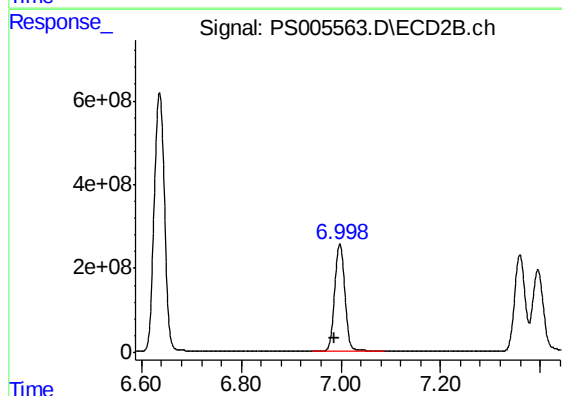
R.T.: 6.636 min
Delta R.T.: 0.012 min
Response: 8864818845
Conc: 659.06 ng/ml



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

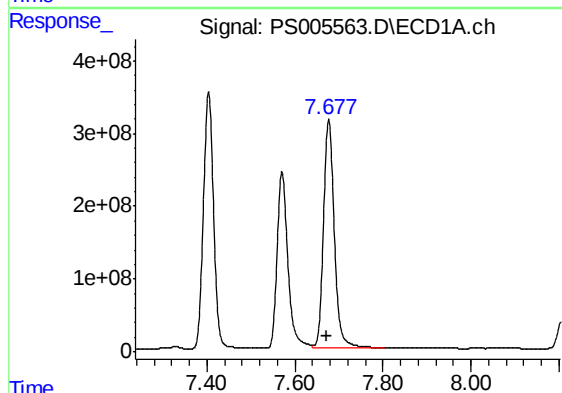
R.T.: 7.404 min
Delta R.T.: 0.007 min
Response: 5619713124
Conc: 635.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



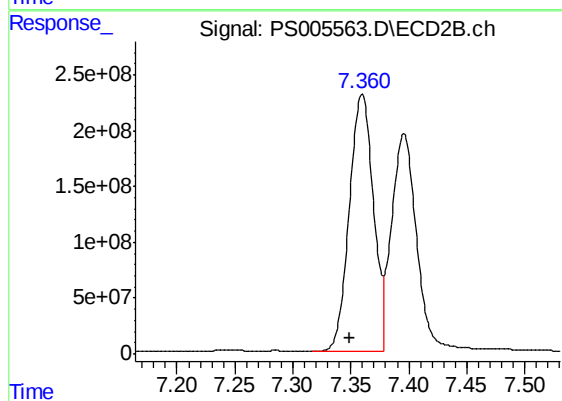
#11 2,4,5-TP (SILVEX)

R.T.: 6.998 min
Delta R.T.: 0.011 min
Response: 3617904860
Conc: 649.14 ng/ml



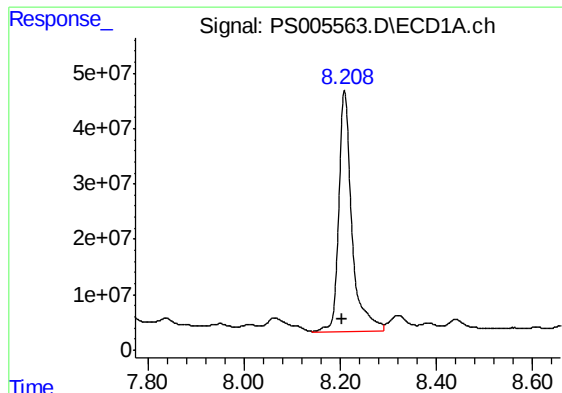
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: 0.005 min
Response: 5398836976
Conc: 637.73 ng/ml



#12 2,4,5-T

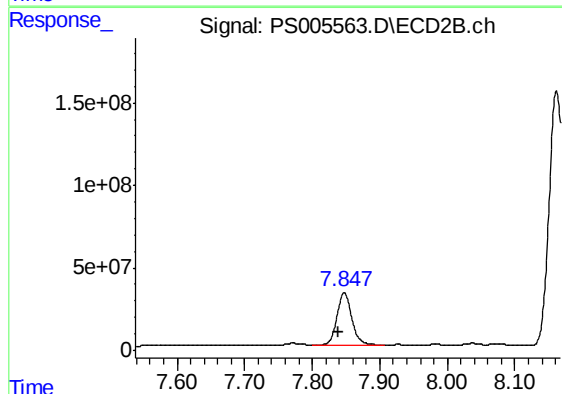
R.T.: 7.360 min
Delta R.T.: 0.011 min
Response: 3333189668
Conc: 649.56 ng/ml



#13 2,4-DB

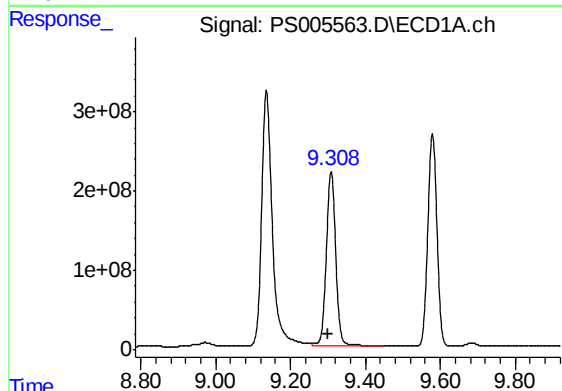
R.T.: 8.209 min
Delta R.T.: 0.004 min
Response: 822912025
Conc: 656.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



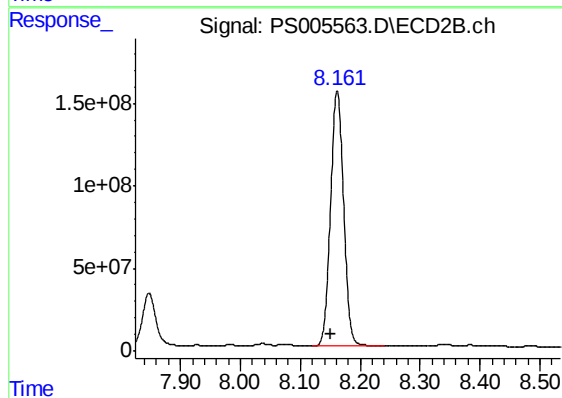
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: 0.009 min
Response: 482522565
Conc: 700.37 ng/ml



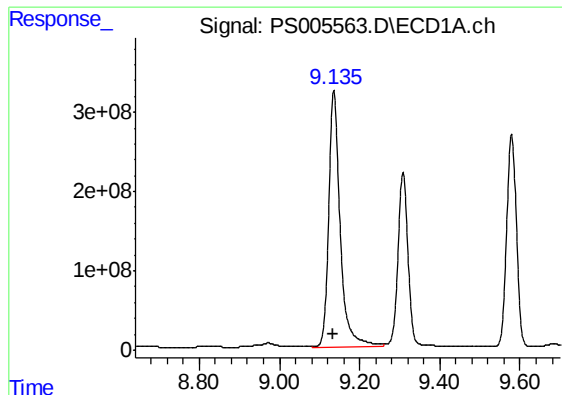
#14 DINOSEB

R.T.: 9.308 min
Delta R.T.: 0.008 min
Response: 3887413036
Conc: 557.30 ng/ml



#14 DINOSEB

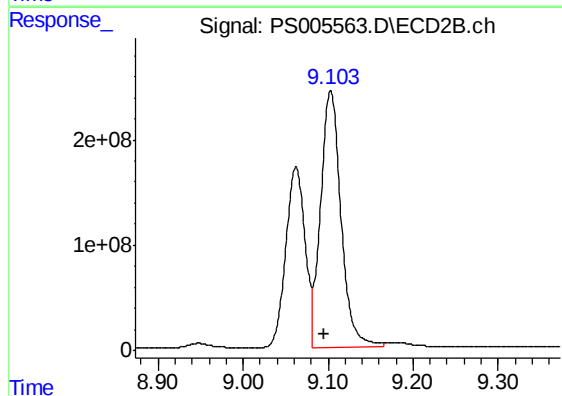
R.T.: 8.162 min
Delta R.T.: 0.011 min
Response: 2349717104
Conc: 580.38 ng/ml



#15 Picloram

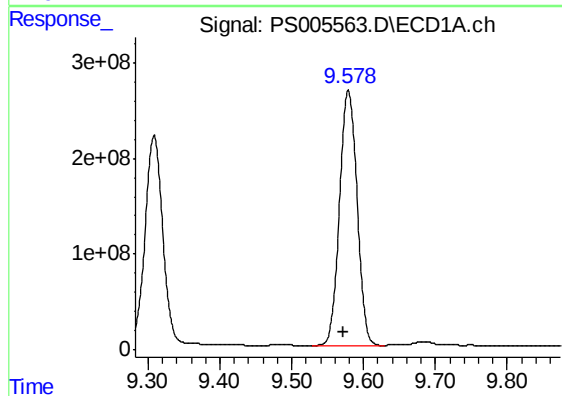
R.T.: 9.136 min
Delta R.T.: 0.002 min
Response: 6438632715
Conc: 516.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121475BS



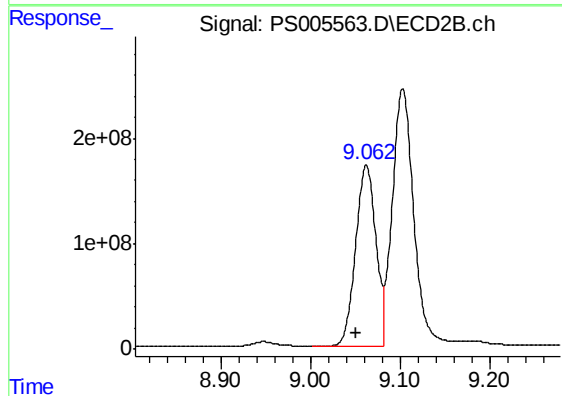
#15 Picloram

R.T.: 9.103 min
Delta R.T.: 0.007 min
Response: 4084134331
Conc: 521.41 ng/ml



#16 DCPA

R.T.: 9.579 min
Delta R.T.: 0.007 min
Response: 4528880276
Conc: 415.90 ng/ml



#16 DCPA

R.T.: 9.062 min
Delta R.T.: 0.011 min
Response: 2690917593
Conc: 380.69 ng/ml