

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 15:54
 Operator : SM\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: Jul 19 17:05:31 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	5.580	5.281	1220.9E6	806.5E6	774.782	780.845
Target Compounds							
1) T	Dalapon	2.110	1.792	1090.0E6	1049.2E6	557.683	727.526 #
2) T	3,5-DICHL...	0.000	4.575	0	808.3E6	N.D.	596.291
3) T	4-Nitroph...	0.000	4.957	0	372.9E6	N.D.	752.463
5) T	DICAMBA	5.689	5.415	1022144	2962.7E6	<MDL	748.697 #
6) T	MCPD	0.000	5.505	0	223.7E6	N.D.	77.219
7) T	MCPA	5.980	5.690	4913677	329.9E6	<MDL	74.875 #
8) T	DICHLORPROP	6.338	5.969	-3549751	755.0E6	N.D.	740.178
9) T	2,4-D	6.593	6.240	1248.8E6	859.2E6	712.112	735.797
10) T	Pentachlo...	6.865	6.617	15749.7E6	9746.5E6	727.395	724.613
11) T	2,4,5-TP ...	7.401	6.979	6579.2E6	4092.5E6	743.506	734.289
12) T	2,4,5-T	7.673	7.340	6515.8E6	3900.0E6	769.667	760.025
13) T	2,4-DB	8.205	7.828	918.2E6	516.8E6	732.951	750.107
14) T	DINOSEB	9.306	8.143	5068.8E6	2992.8E6	726.662	739.234
15) T	Picloram	9.133	9.084	7321.6E6	4537.1E6	587.675	579.238
16) T	DCPA	9.577	9.043	8014.8E6	5227.8E6	736.030	739.592

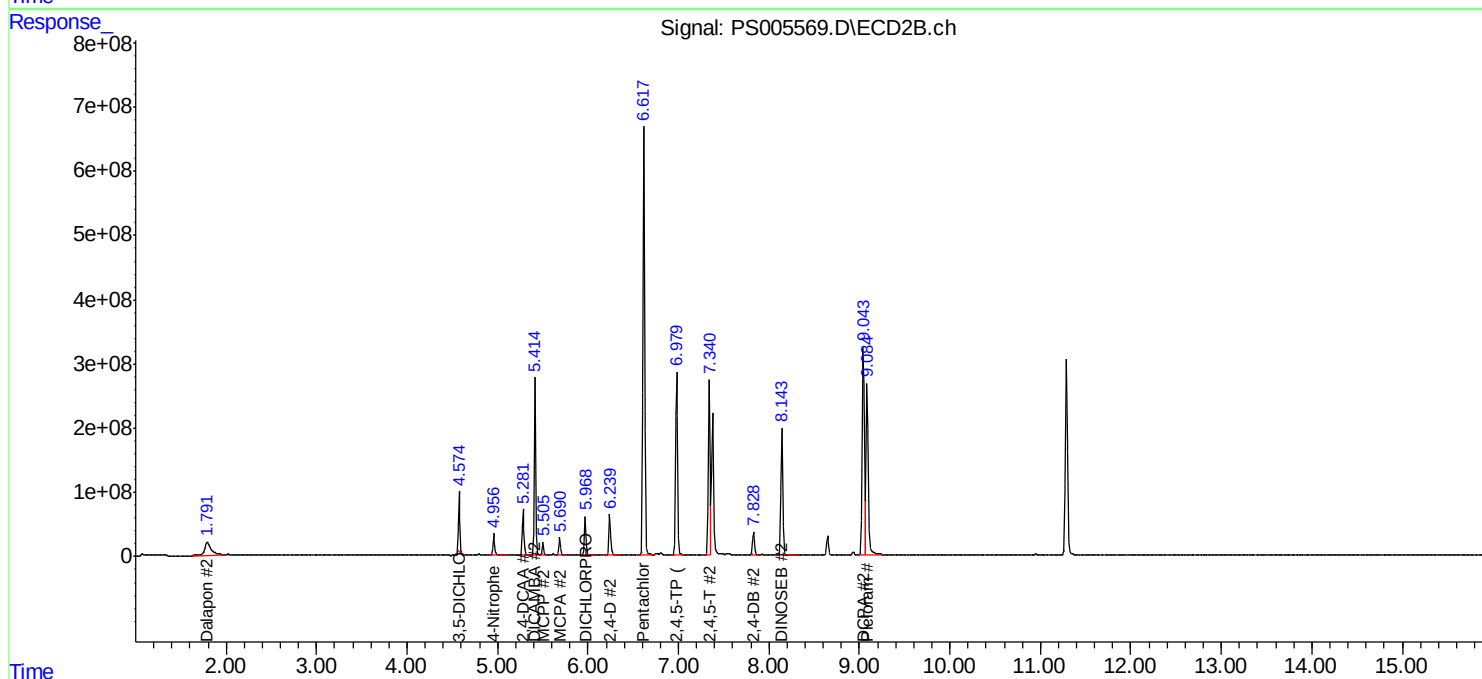
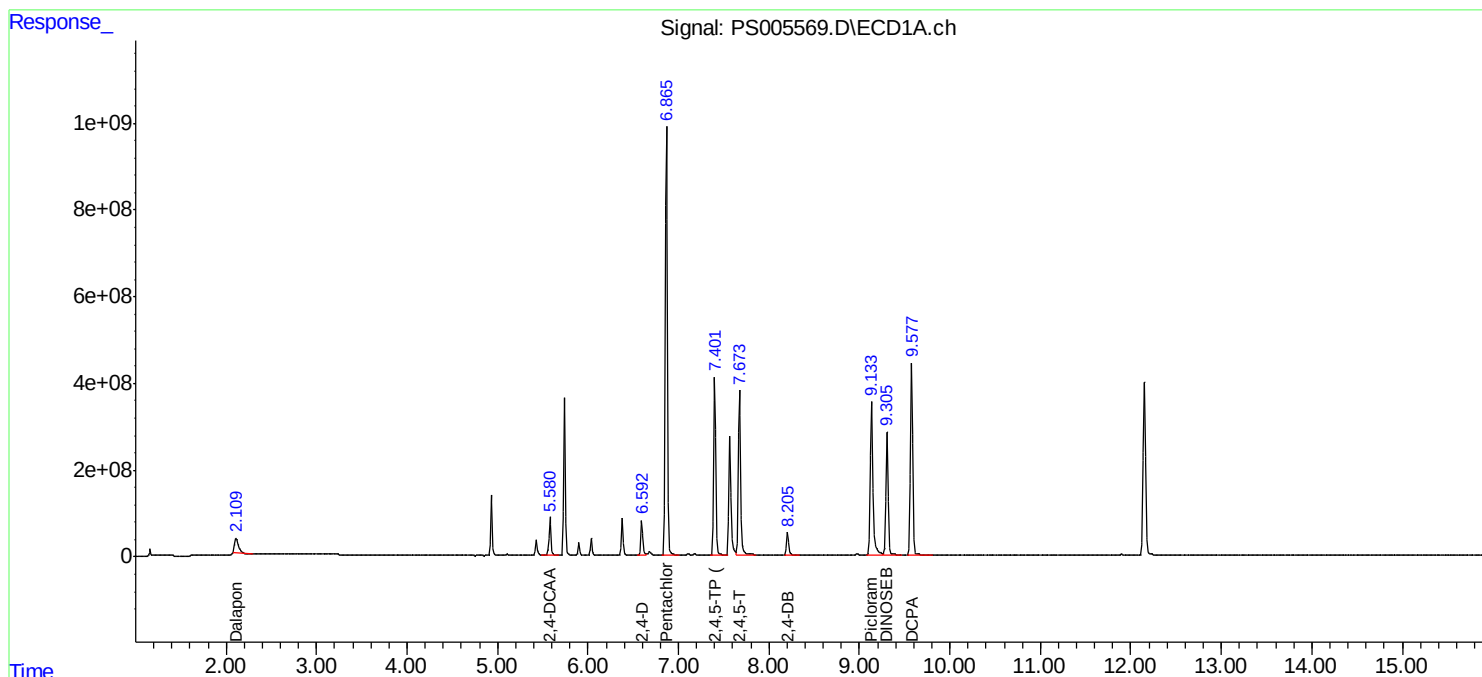
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

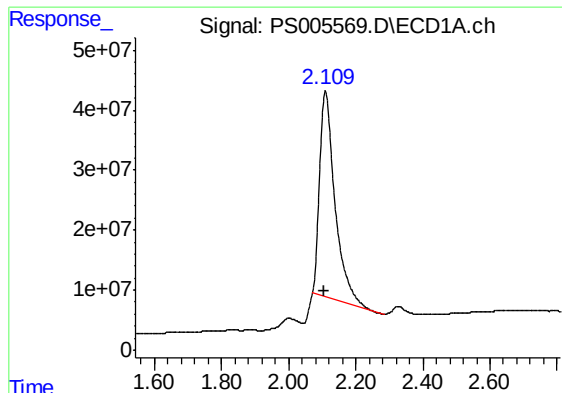
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Quant Time: Jul 19 17:05:31 2019
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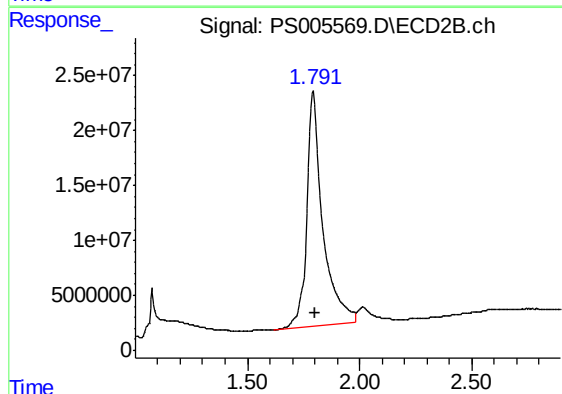




#1 Dalapon

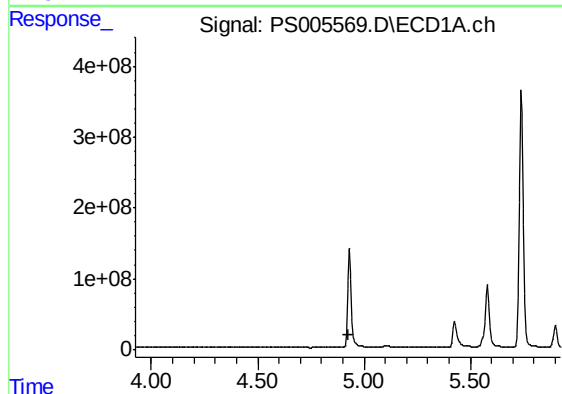
R.T.: 2.110 min
Delta R.T.: 0.005 min
Response: 1090014155
Conc: 557.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



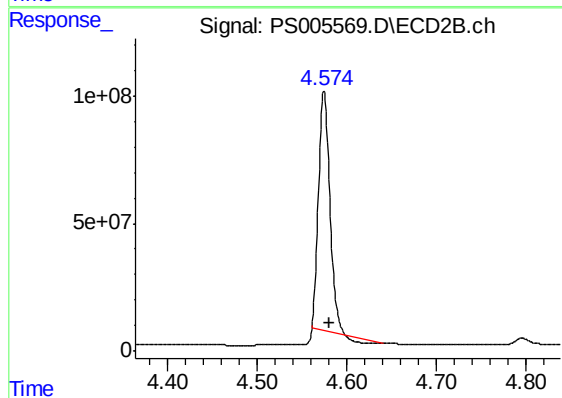
#1 Dalapon

R.T.: 1.792 min
Delta R.T.: -0.011 min
Response: 1049228911
Conc: 727.53 ng/ml



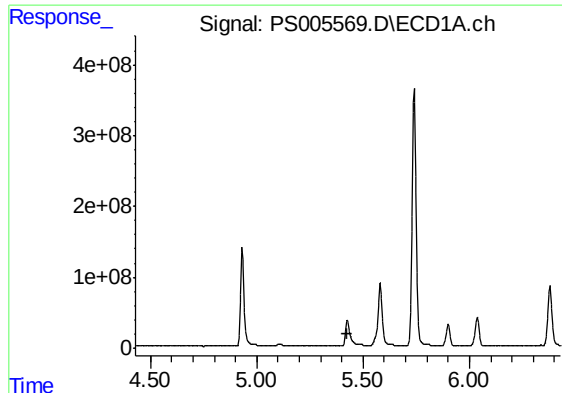
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

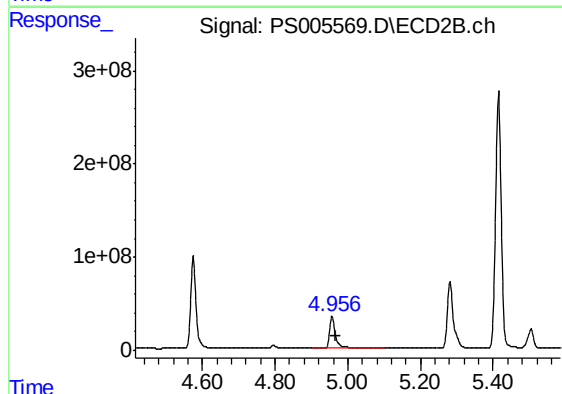
R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 808250937
Conc: 596.29 ng/ml



#3 4-Nitrophenol

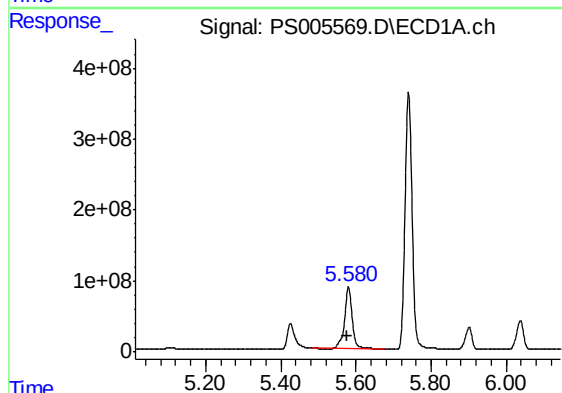
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



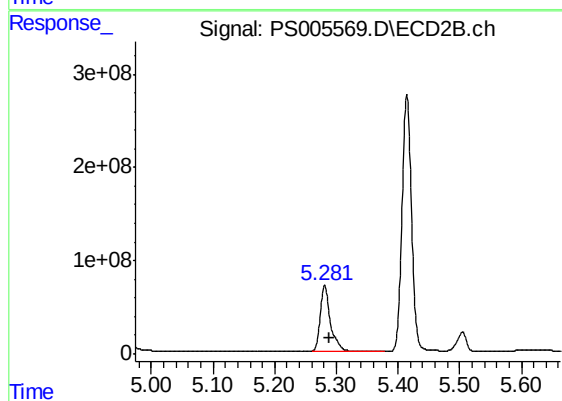
#3 4-Nitrophenol

R.T.: 4.957 min
Delta R.T.: -0.009 min
Response: 372874191
Conc: 752.46 ng/ml



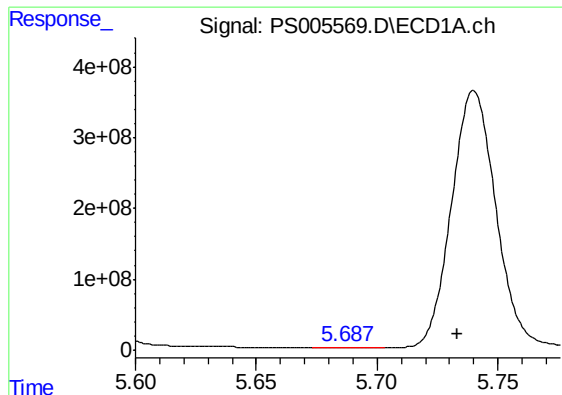
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 1220865254
Conc: 774.78 ng/ml



#4 2,4-DCAA

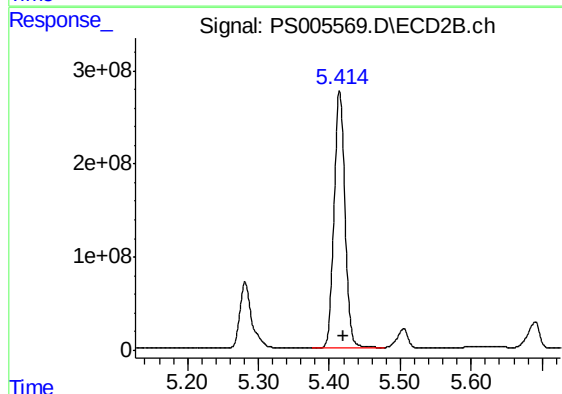
R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 806535346
Conc: 780.85 ng/ml



#5 DICAMBA

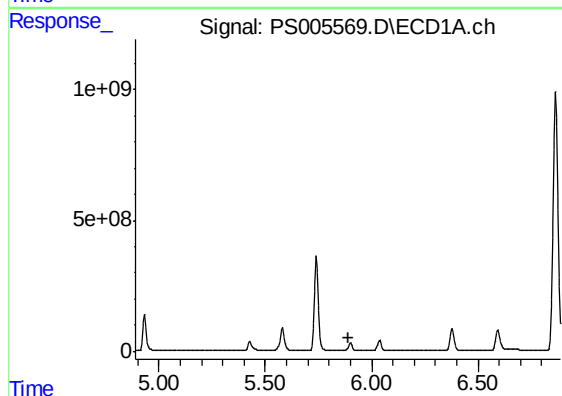
R.T.: 5.689 min
Delta R.T.: -0.045 min
Response: 1022144
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



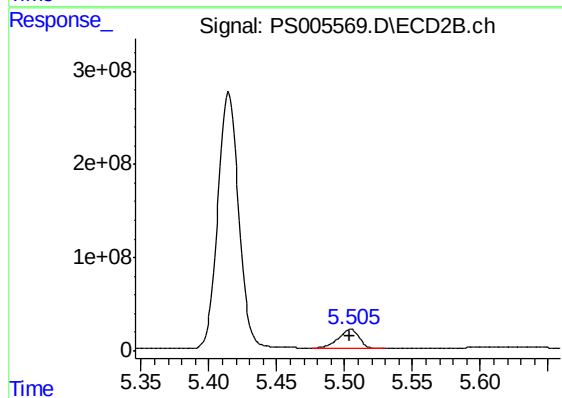
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 2962704757
Conc: 748.70 ng/ml



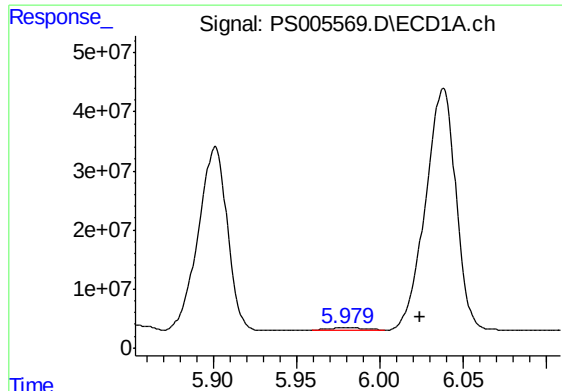
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.889 min
Response: 0
Conc: N.D.



#6 MCPP

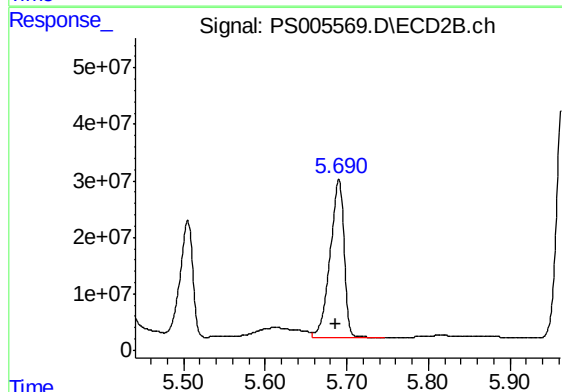
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 223731563
Conc: 77.22 ug/ml



#7 MCPA

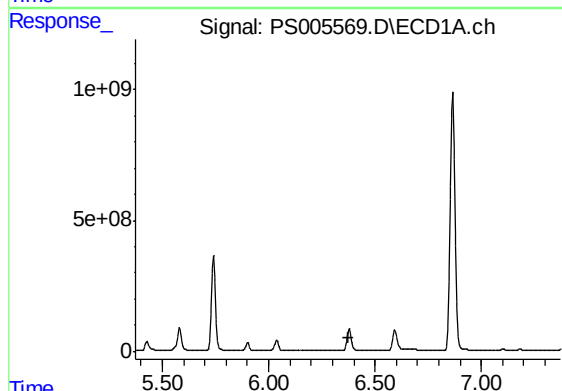
R.T.: 5.980 min
Delta R.T.: -0.045 min
Response: 4913677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



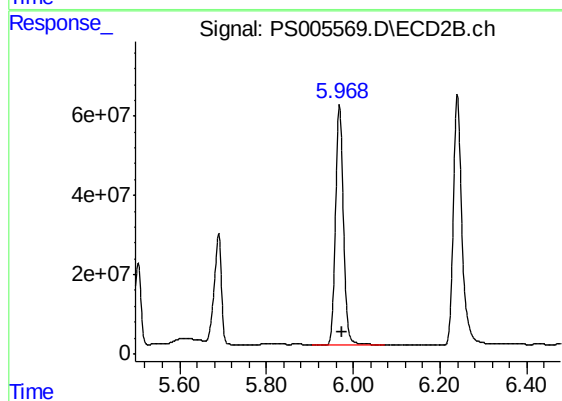
#7 MCPA

R.T.: 5.690 min
Delta R.T.: 0.003 min
Response: 329909630
Conc: 74.88 ug/ml



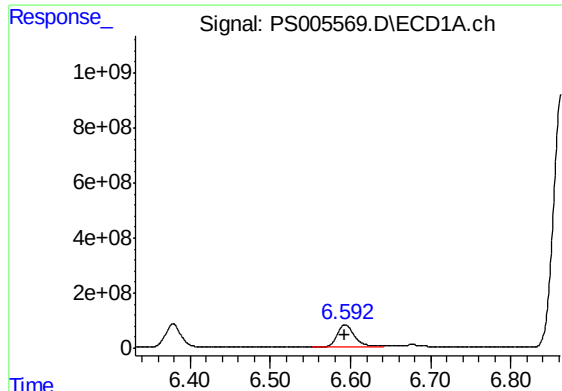
#8 DICHLORPROP

R.T.: 6.338 min
Delta R.T.: -0.035 min
Response: -3549751
Conc: N.D.



#8 DICHLORPROP

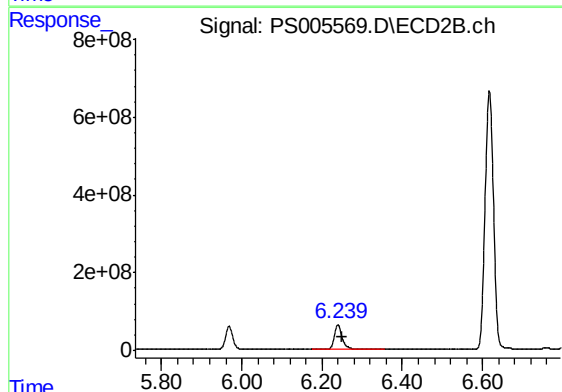
R.T.: 5.969 min
Delta R.T.: -0.007 min
Response: 755032941
Conc: 740.18 ng/ml



#9 2,4-D

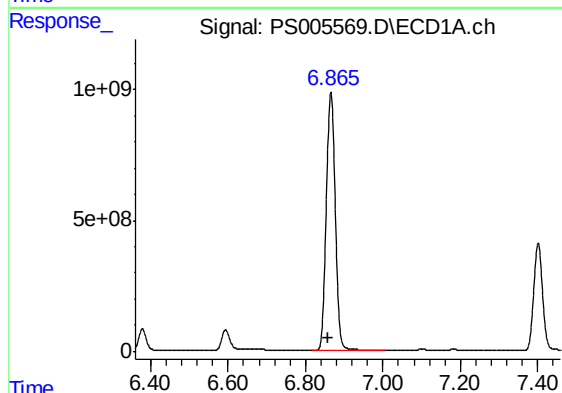
R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 1248820592
Conc: 712.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



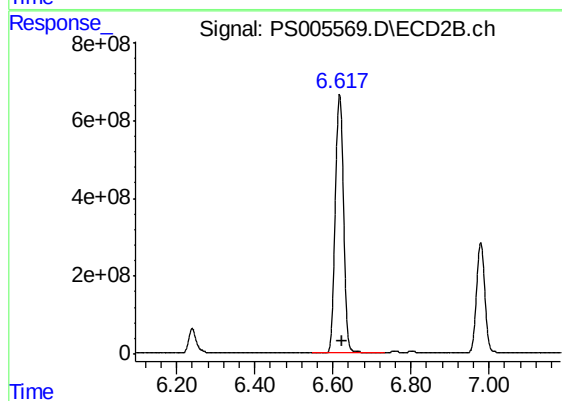
#9 2,4-D

R.T.: 6.240 min
Delta R.T.: -0.011 min
Response: 859177700
Conc: 735.80 ng/ml



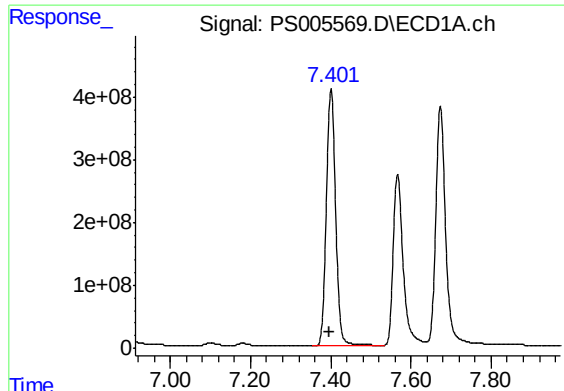
#10 Pentachlorophenol

R.T.: 6.865 min
Delta R.T.: 0.007 min
Response: 15749669538
Conc: 727.40 ng/ml



#10 Pentachlorophenol

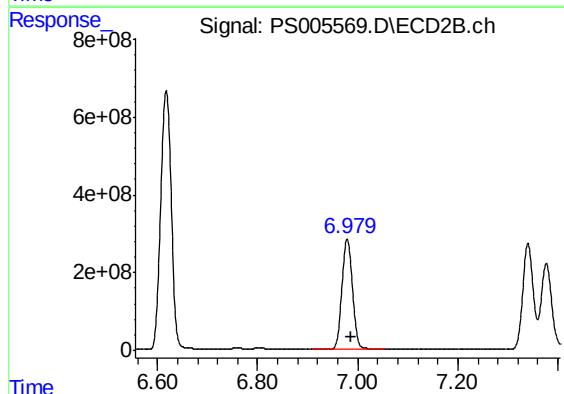
R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 9746499360
Conc: 724.61 ng/ml



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

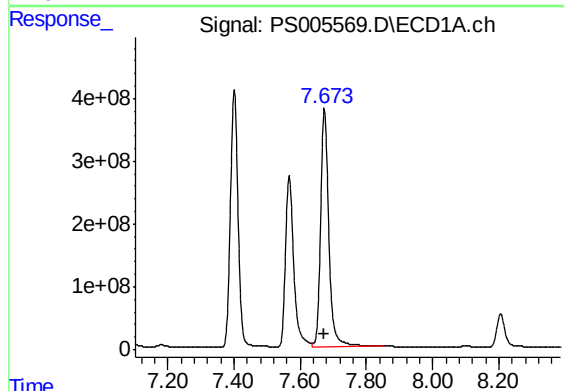
R.T.: 7.401 min
Delta R.T.: 0.005 min
Response: 6579163248
Conc: 743.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



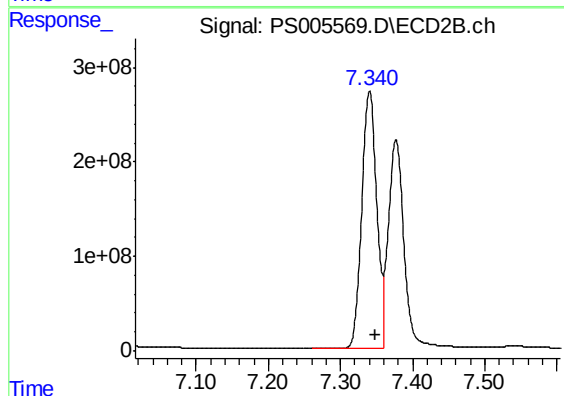
#11 2,4,5-TP (SILVEX)

R.T.: 6.979 min
Delta R.T.: -0.008 min
Response: 4092483563
Conc: 734.29 ng/ml



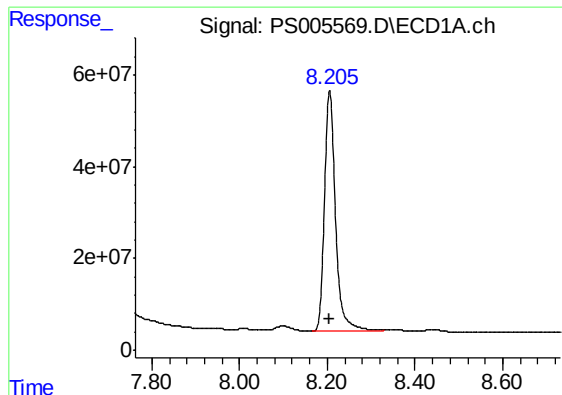
#12 2,4,5-T

R.T.: 7.673 min
Delta R.T.: 0.001 min
Response: 6515774161
Conc: 769.67 ng/ml



#12 2,4,5-T

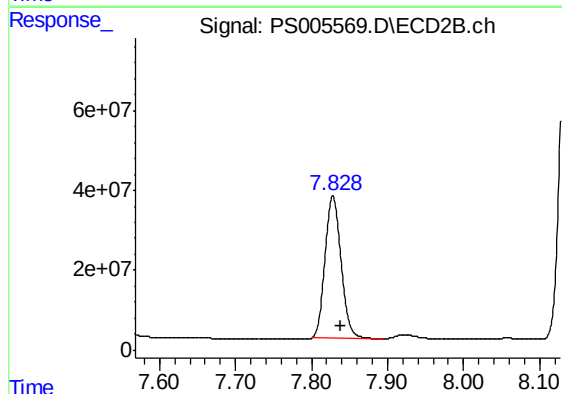
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 3900037372
Conc: 760.02 ng/ml



#13 2,4-DB

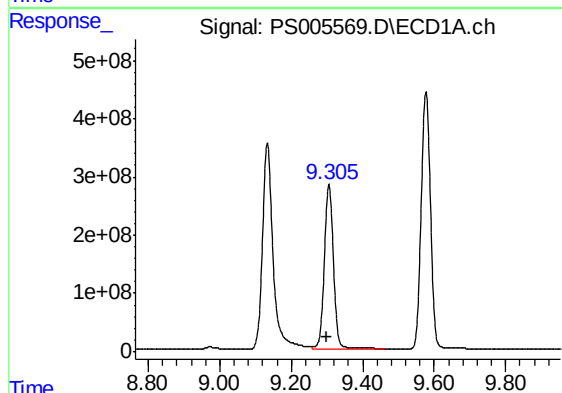
R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 918162887
Conc: 732.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



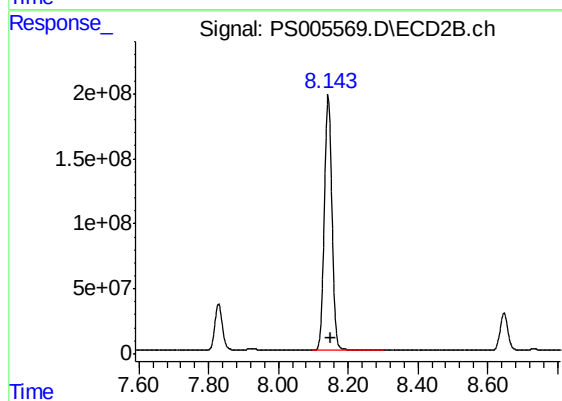
#13 2,4-DB

R.T.: 7.828 min
Delta R.T.: -0.010 min
Response: 516790427
Conc: 750.11 ng/ml



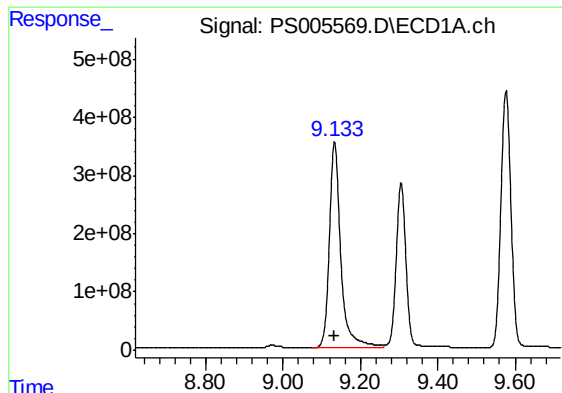
#14 DINOSEB

R.T.: 9.306 min
Delta R.T.: 0.005 min
Response: 5068757645
Conc: 726.66 ng/ml



#14 DINOSEB

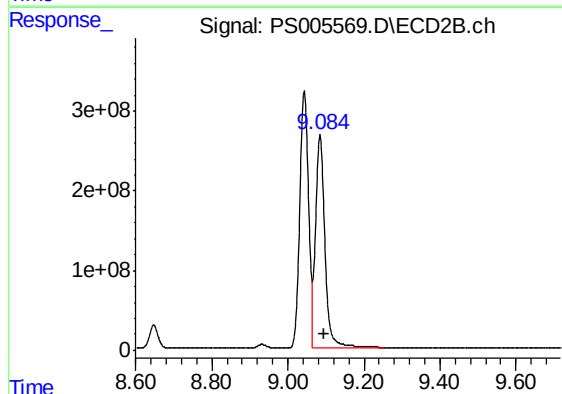
R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 2992837872
Conc: 739.23 ng/ml



#15 Picloram

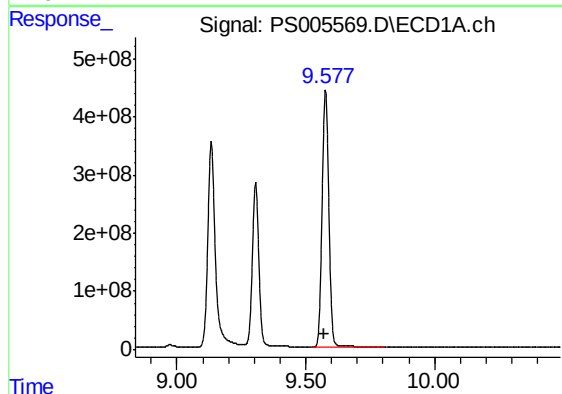
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 7321598339
Conc: 587.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



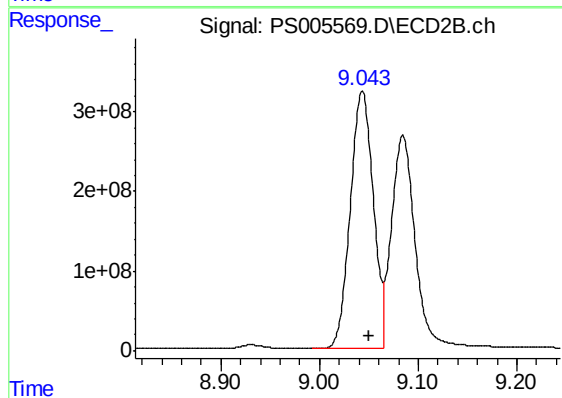
#15 Picloram

R.T.: 9.084 min
Delta R.T.: -0.011 min
Response: 4537107327
Conc: 579.24 ng/ml



#16 DCPA

R.T.: 9.577 min
Delta R.T.: 0.005 min
Response: 8014790398
Conc: 736.03 ng/ml



#16 DCPA

R.T.: 9.043 min
Delta R.T.: -0.007 min
Response: 5227820627
Conc: 739.59 ng/ml