

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 13:35
 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: Jun 20 14:34:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.571	5.286	1083.2E6	772.6E6	737.954	770.783
Target Compounds							
1) T	Dalapon	2.099	1.797	1255.0E6	897.2E6	680.840	680.148
2) T	3,5-DICHL...	4.921	4.579	1384.6E6	916.3E6	688.958	694.869
3) T	4-Nitroph...	5.416	4.961	403.1E6	349.9E6	556.608	697.788 #
5) T	DICAMBA	5.732	5.420	4193.1E6	2773.4E6	735.013	740.900
6) T	MCPD	5.892	5.510	335.3E6	209.9E6	76.606	75.355
7) T	MCPA	6.030	5.695	427.4E6	300.0E6	68.053	74.070
8) T	DICHLORPROP	6.371	5.975	1017.0E6	707.2E6	711.168	732.491
9) T	2,4-D	6.585	6.247	1113.4E6	806.5E6	716.171	723.091
10) T	Pentachlo...	6.857	6.625	14085.0E6	9181.4E6	715.841	714.157
11) T	2,4,5-TP ...	7.394	6.987	5920.2E6	3858.3E6	725.672	724.526
12) T	2,4,5-T	7.667	7.348	5896.7E6	3684.9E6	732.711	722.412
13) T	2,4-DB	8.199	7.837	827.6E6	501.1E6	712.537	767.485
14) T	DINOSEB	9.301	8.152	4673.6E6	2898.4E6	731.198	716.858
15) T	Picloram	9.127	9.093	7392.7E6	4786.2E6	643.337	634.232
16) T	DCPA	9.572	9.053	7253.4E6	4926.5E6	727.144	723.690

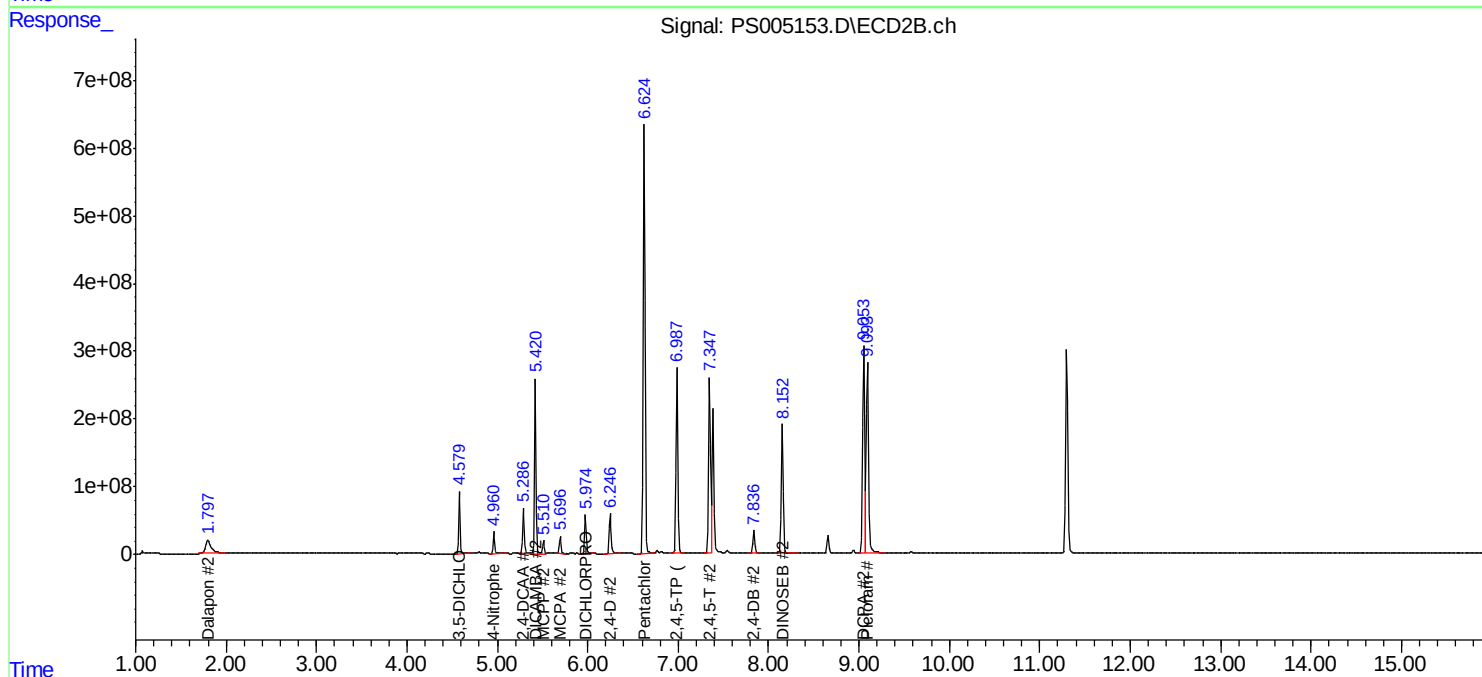
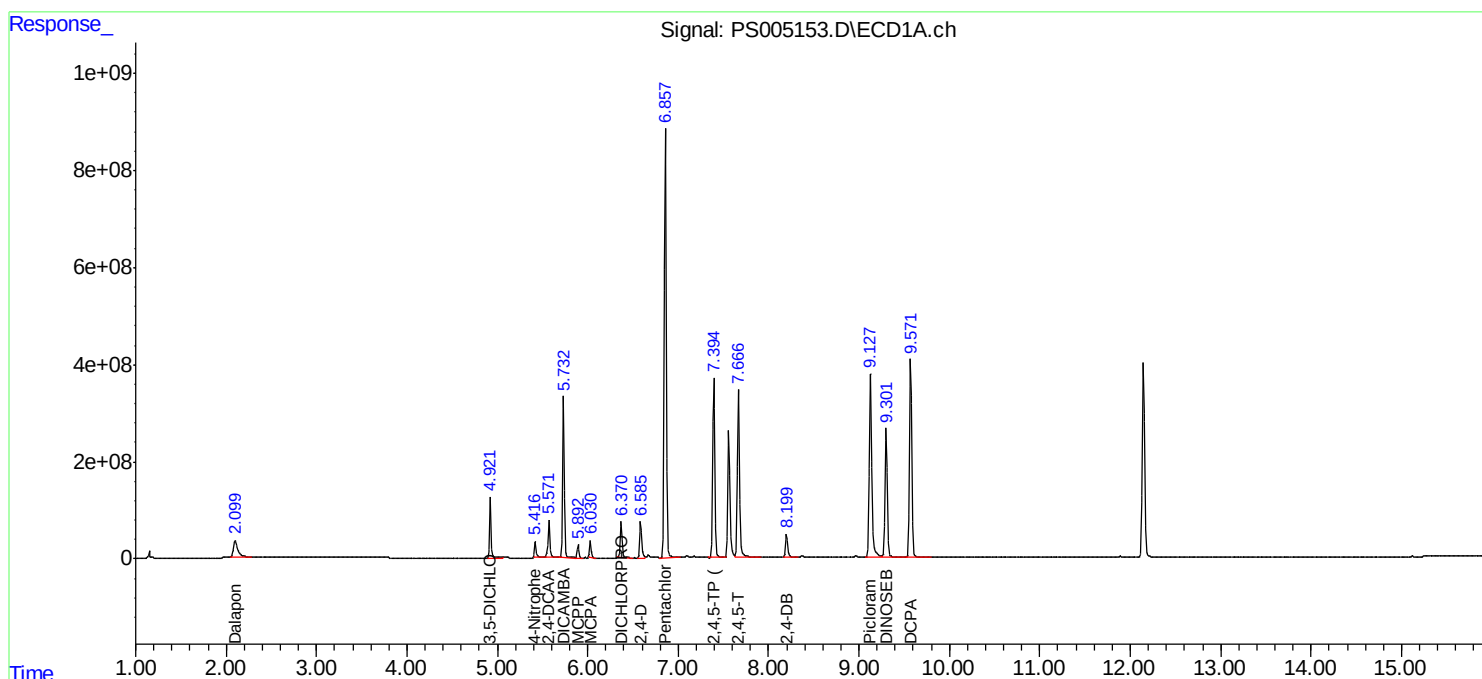
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

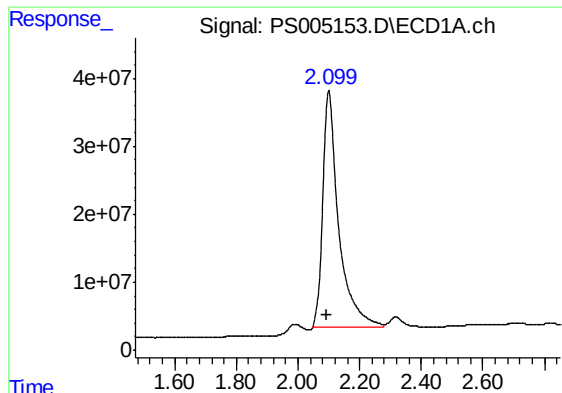
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 14:34:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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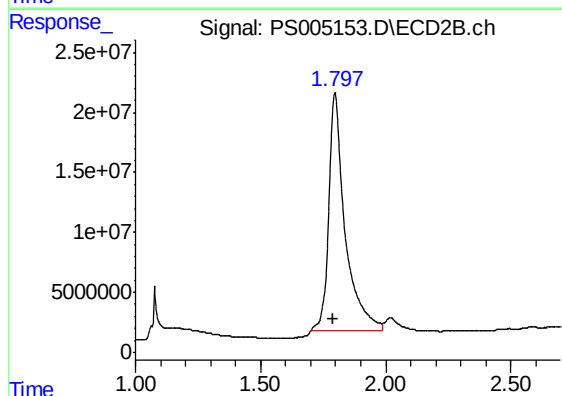




#1 Dalapon

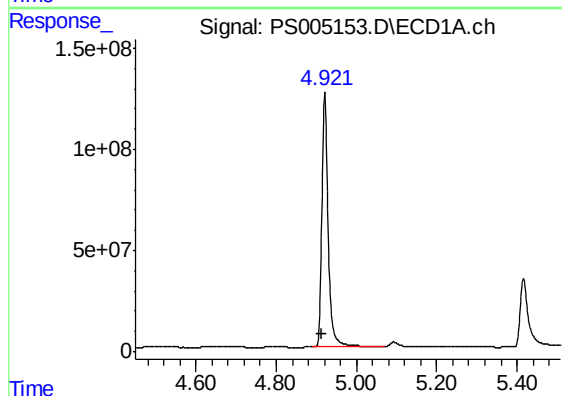
R.T.: 2.099 min
Delta R.T.: 0.007 min
Response: 1254989535
Conc: 680.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



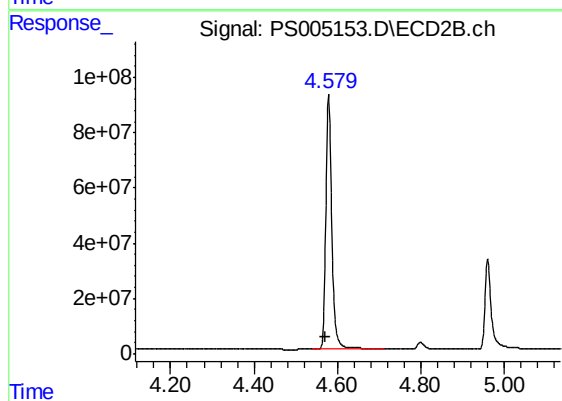
#1 Dalapon

R.T.: 1.797 min
Delta R.T.: 0.009 min
Response: 897160090
Conc: 680.15 ng/ml



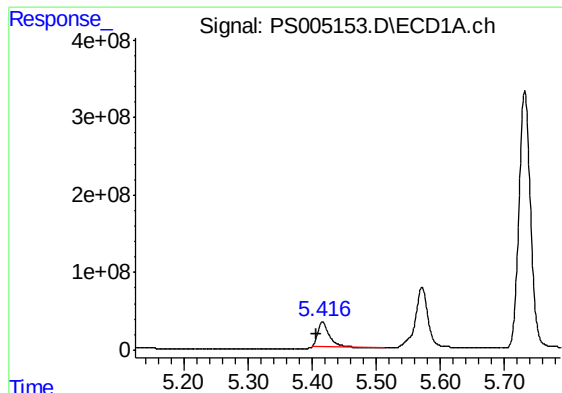
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: 0.007 min
Response: 1384611438
Conc: 688.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

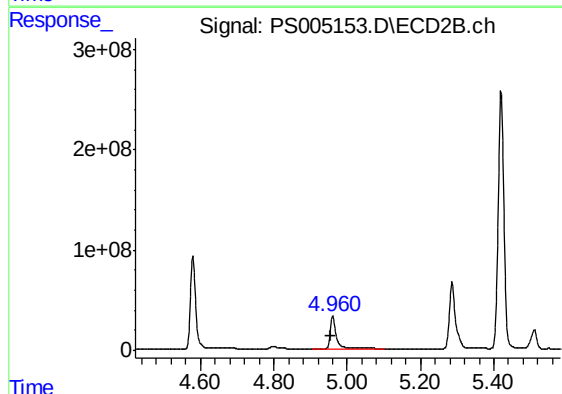
R.T.: 4.579 min
Delta R.T.: 0.007 min
Response: 916329644
Conc: 694.87 ng/ml



#3 4-Nitrophenol

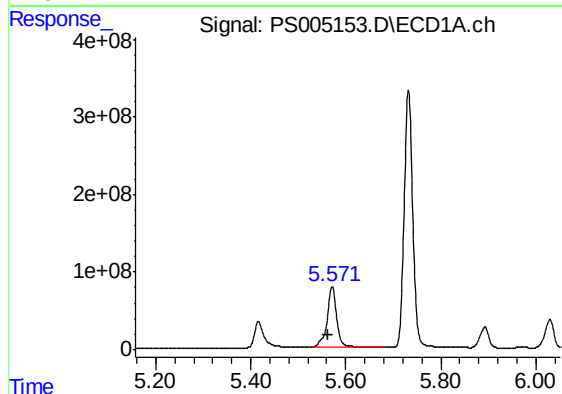
R.T.: 5.416 min
Delta R.T.: 0.010 min
Response: 403147183
Conc: 556.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



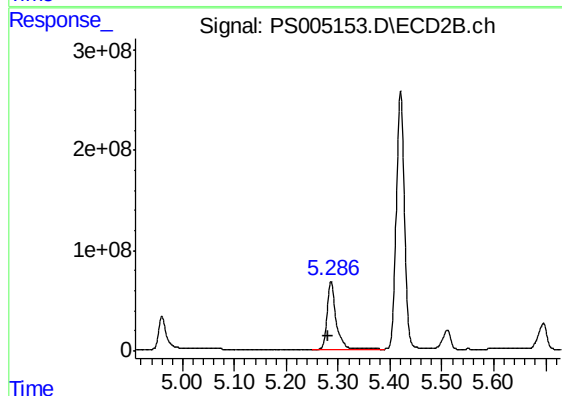
#3 4-Nitrophenol

R.T.: 4.961 min
Delta R.T.: 0.007 min
Response: 349905476
Conc: 697.79 ng/ml



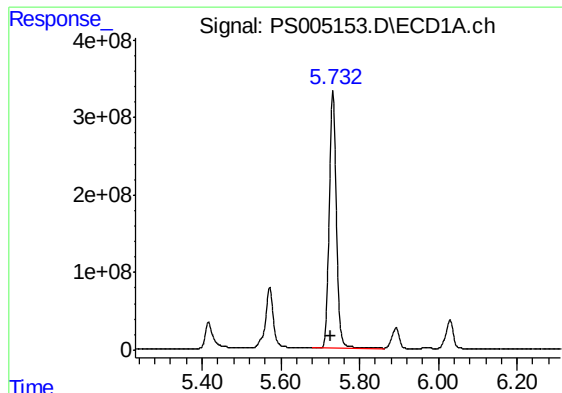
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: 0.008 min
Response: 1083237935
Conc: 737.95 ng/ml



#4 2,4-DCAA

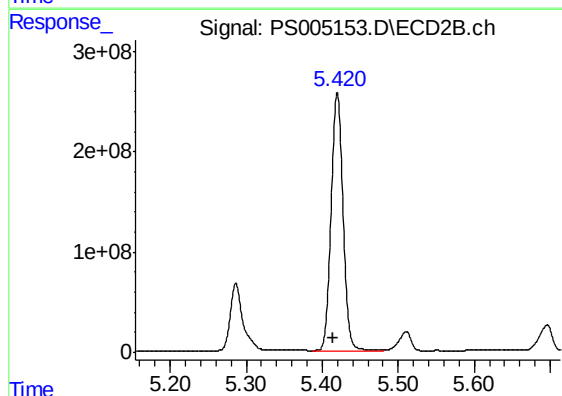
R.T.: 5.286 min
Delta R.T.: 0.007 min
Response: 772608156
Conc: 770.78 ng/ml



#5 DICAMBA

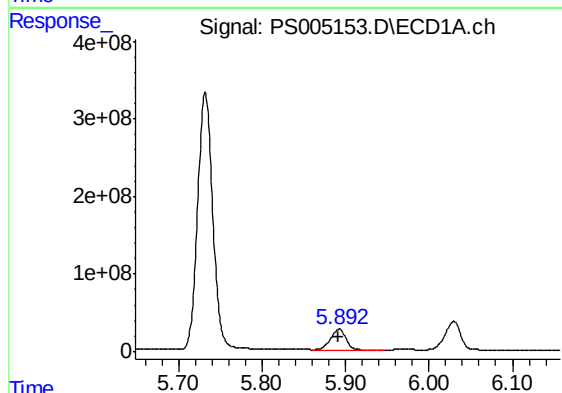
R.T.: 5.732 min
Delta R.T.: 0.007 min
Response: 4193058442
Conc: 735.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



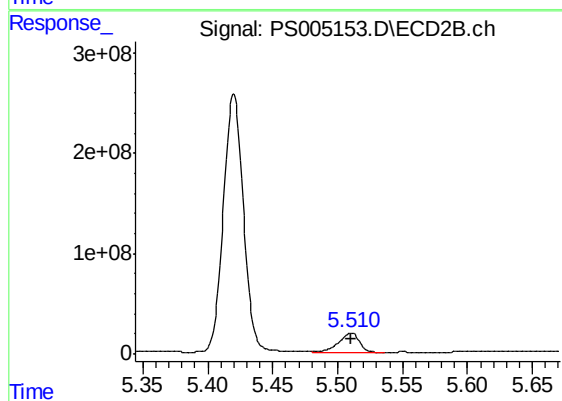
#5 DICAMBA

R.T.: 5.420 min
Delta R.T.: 0.006 min
Response: 2773430745
Conc: 740.90 ng/ml



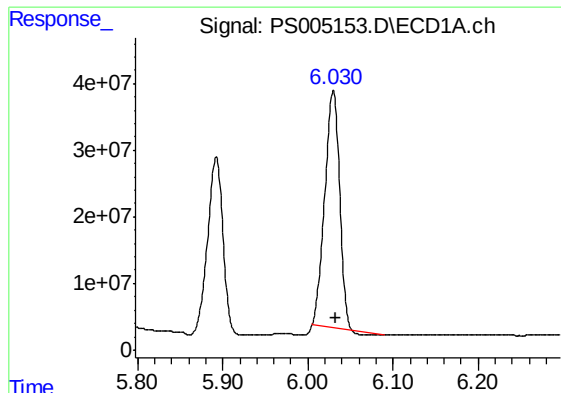
#6 MCPP

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 335343963
Conc: 76.61 ug/ml



#6 MCPP

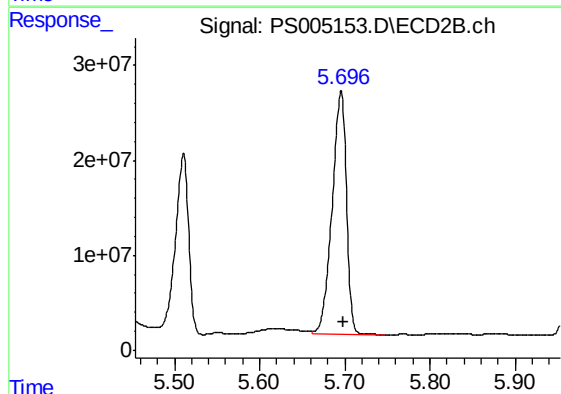
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 209900270
Conc: 75.36 ug/ml



#7 MCPA

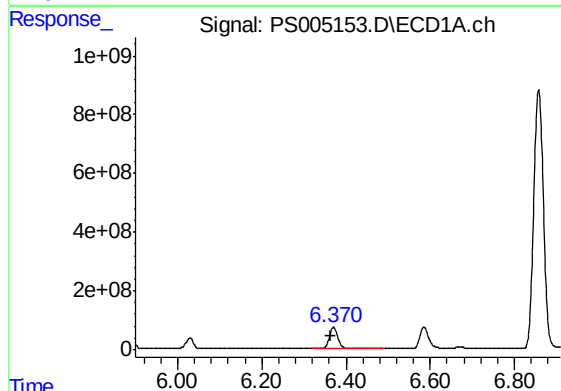
R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 427357474
Conc: 68.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



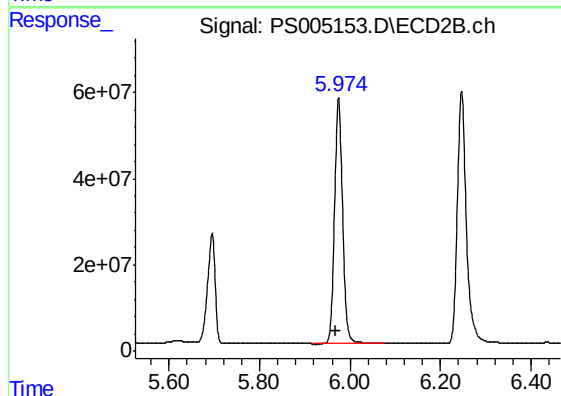
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 300046120
Conc: 74.07 ug/ml



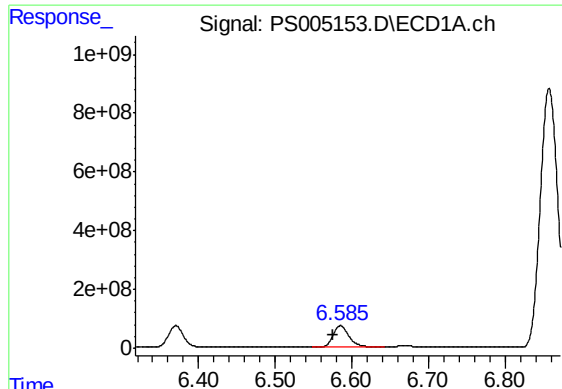
#8 DICHLORPROP

R.T.: 6.371 min
Delta R.T.: 0.007 min
Response: 1017011216
Conc: 711.17 ng/ml



#8 DICHLORPROP

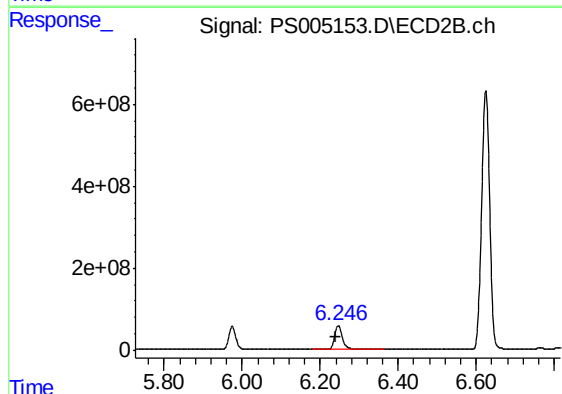
R.T.: 5.975 min
Delta R.T.: 0.006 min
Response: 707247849
Conc: 732.49 ng/ml



#9 2,4-D

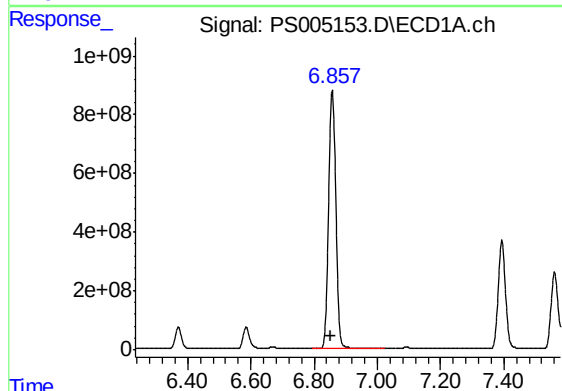
R.T.: 6.585 min
Delta R.T.: 0.009 min
Response: 1113359263
Conc: 716.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



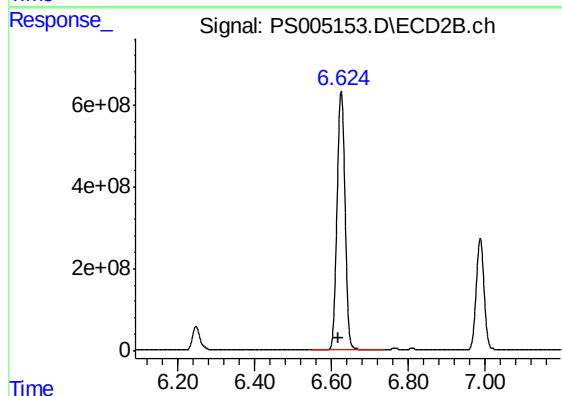
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 806450065
Conc: 723.09 ng/ml



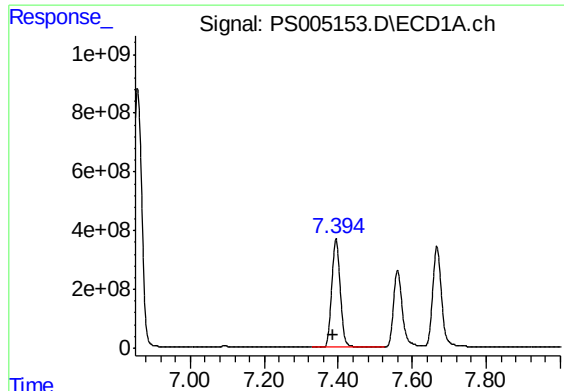
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.006 min
Response: 14084990022
Conc: 715.84 ng/ml



#10 Pentachlorophenol

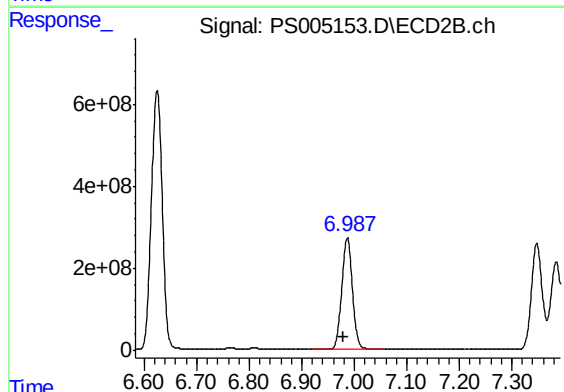
R.T.: 6.625 min
Delta R.T.: 0.006 min
Response: 9181402348
Conc: 714.16 ng/ml



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

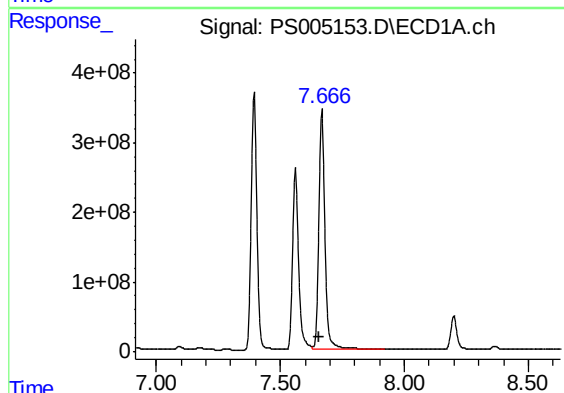
R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 5920186947
Conc: 725.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



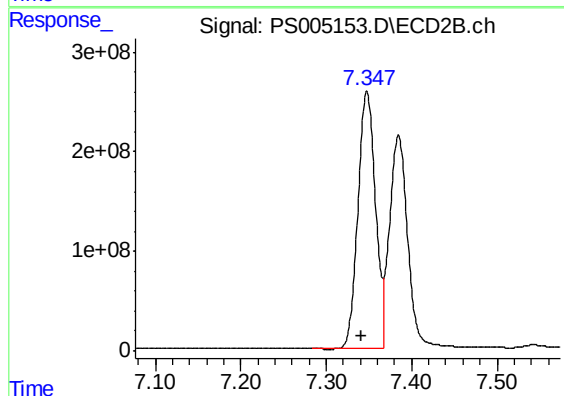
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: 0.006 min
Response: 3858309332
Conc: 724.53 ng/ml



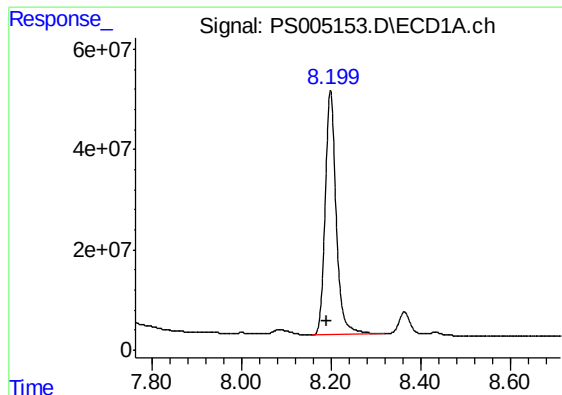
#12 2,4,5-T

R.T.: 7.667 min
Delta R.T.: 0.008 min
Response: 5896740882
Conc: 732.71 ng/ml



#12 2,4,5-T

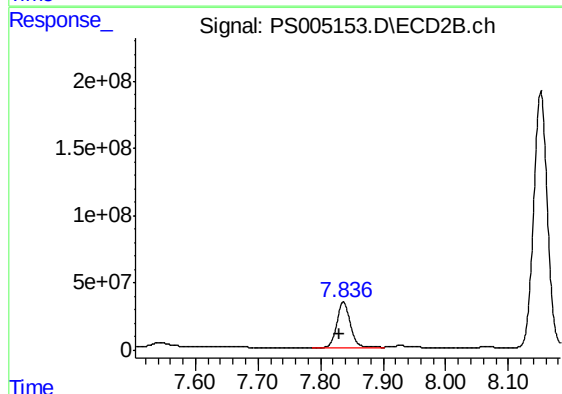
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 3684909916
Conc: 722.41 ng/ml



#13 2,4-DB

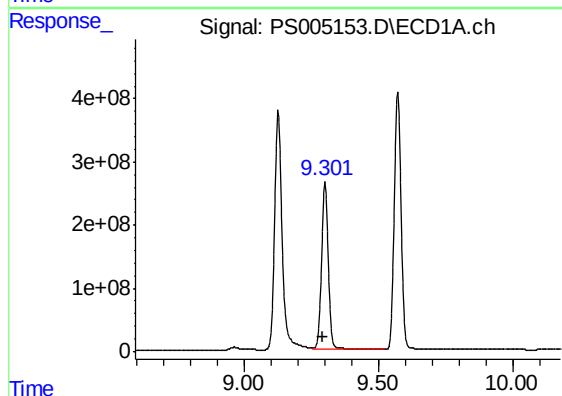
R.T.: 8.199 min
Delta R.T.: 0.010 min
Response: 827645091
Conc: 712.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



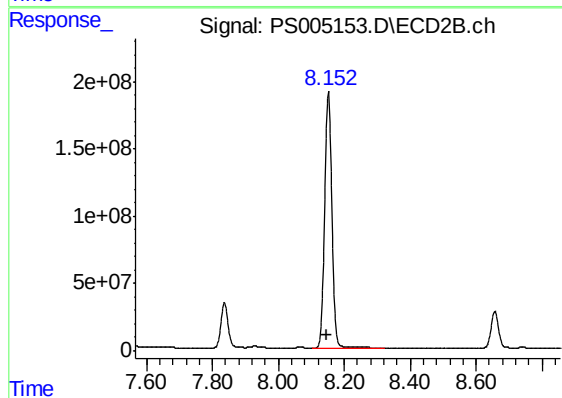
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: 0.007 min
Response: 501054029
Conc: 767.49 ng/ml



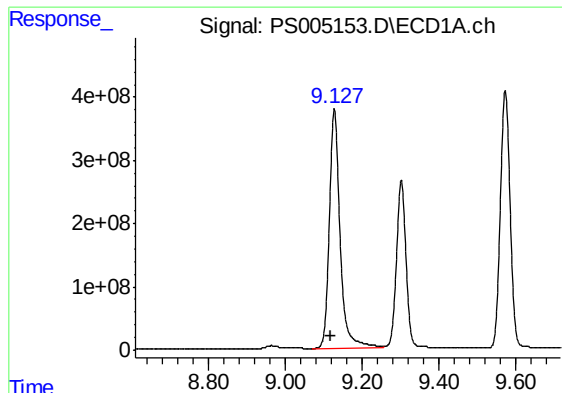
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.007 min
Response: 4673597987
Conc: 731.20 ng/ml



#14 DINOSEB

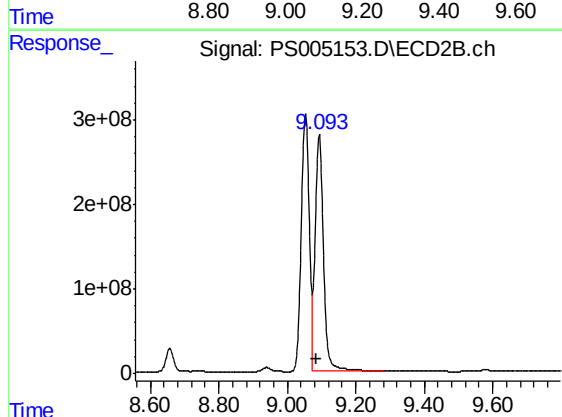
R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 2898415696
Conc: 716.86 ng/ml



#15 Picloram

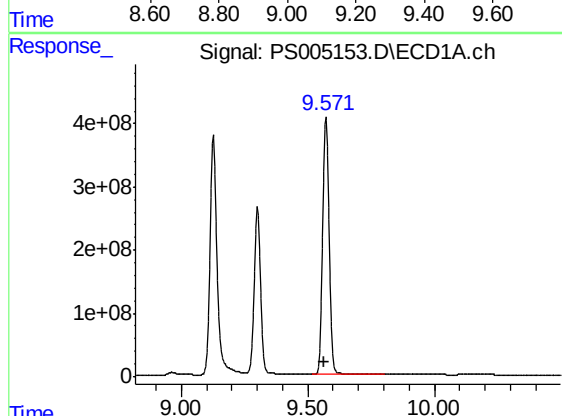
R.T.: 9.127 min
Delta R.T.: 0.010 min
Response: 7392673870
Conc: 643.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



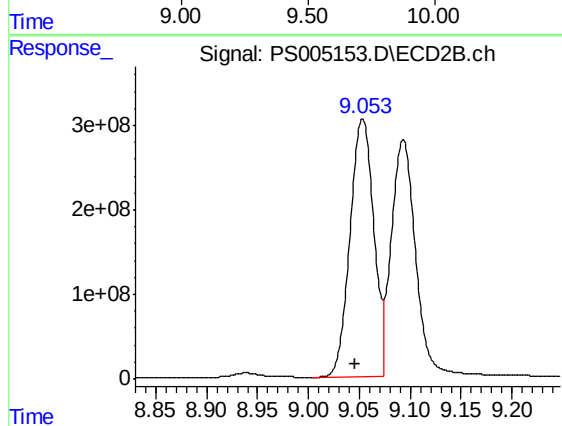
#15 Picloram

R.T.: 9.093 min
Delta R.T.: 0.008 min
Response: 4786189903
Conc: 634.23 ng/ml



#16 DCPA

R.T.: 9.572 min
Delta R.T.: 0.007 min
Response: 7253440751
Conc: 727.14 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.007 min
Response: 4926469959
Conc: 723.69 ng/ml