

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 04:09
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:06:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.885	1291.4E6	372.9E6	771.819	770.627
Target Compounds							
1) T	Dalapon	3.003	2.602	1406.8E6	461.8E6	687.786	683.169
2) T	3,5-DICHL...	6.381	6.048	1675.5E6	559.0E6	714.839	723.592
3) T	4-Nitroph...	6.991	6.504	592.7E6	214.5E6	712.746	722.105
5) T	DICAMBA	7.341	7.049	4795.9E6	1577.3E6	731.906	736.455
6) T	MCPD	7.508	7.145	364.3E6	129.6E6	74.506	73.342
7) T	MCPA	7.656	7.360	506.4E6	181.7E6	72.887	72.322
8) T	DICHLORPROP	8.028	7.675	1154.6E6	392.6E6	723.953	726.024
9) T	2,4-D	8.259	7.974	1276.4E6	445.4E6	717.265	731.530
10) T	Pentachlo...	8.561	8.393	17208.5E6	5287.0E6	731.938	733.256
11) T	2,4,5-TP ...	9.106	8.755	6723.6E6	2149.8E6	735.705	745.934
12) T	2,4,5-T	9.392	9.137	6697.6E6	2013.4E6	732.349	754.416
13) T	2,4-DB	9.942	9.642	1258.7E6	263.5E6	725.399	747.011
14) T	DINOSEB	11.087	9.970	5147.0E6	1496.7E6	717.757	730.737
15) T	Picloram	10.918	10.957	8460.9E6	2778.3E6	696.525	697.254
16) T	DCPA	11.353	10.895	10074.7E6	3190.1E6	737.565	748.445

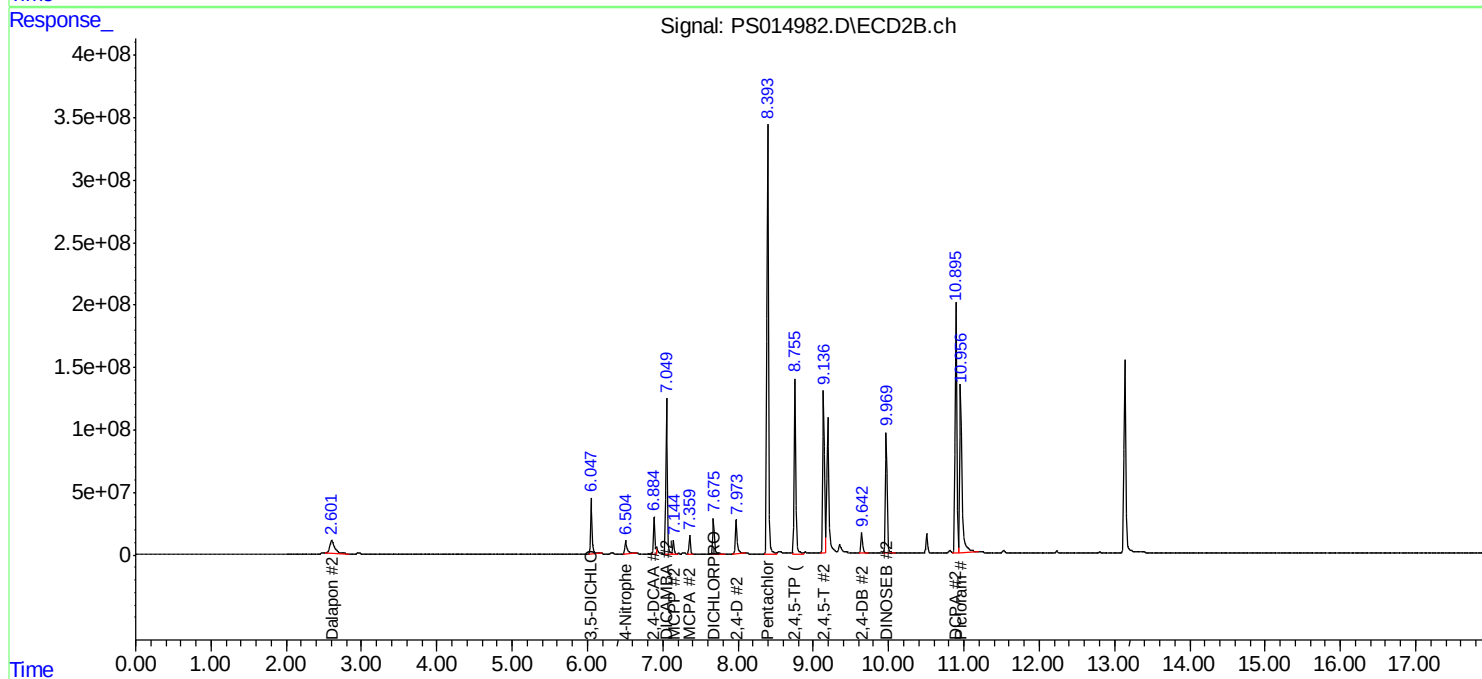
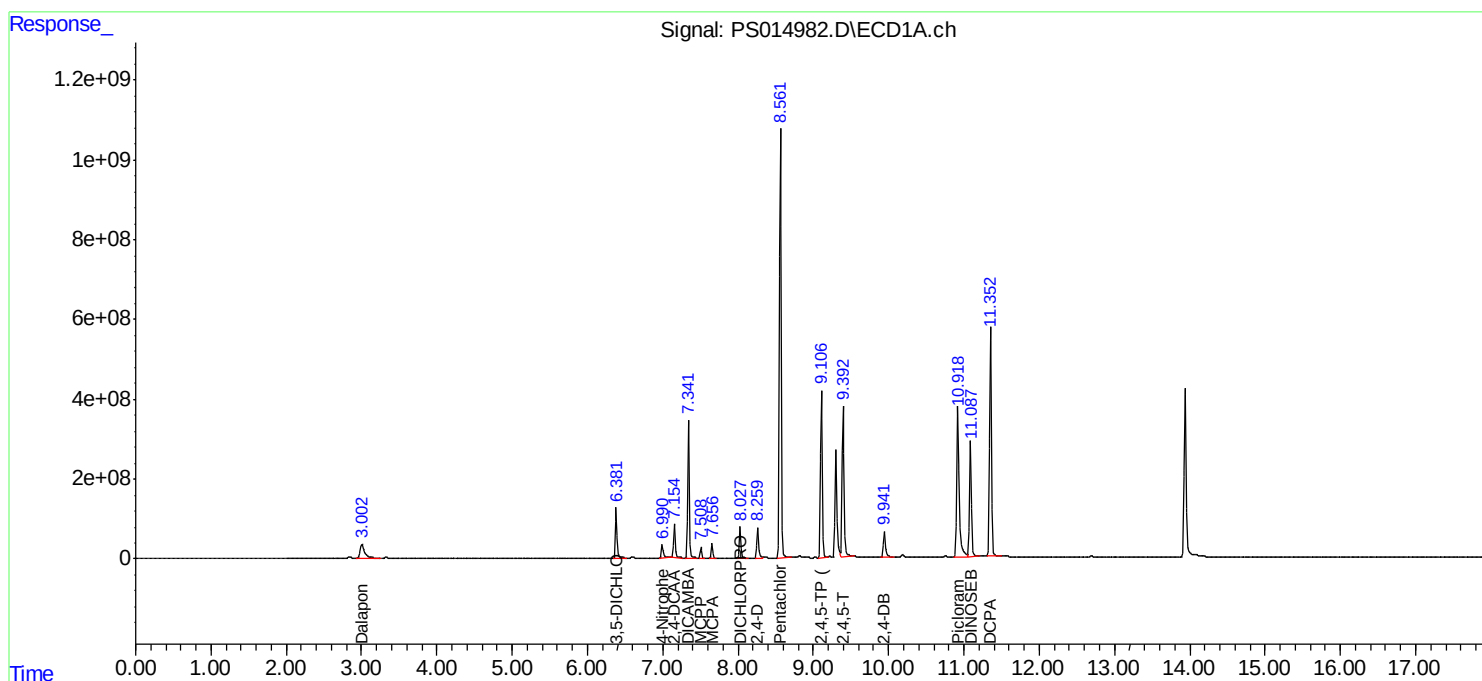
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

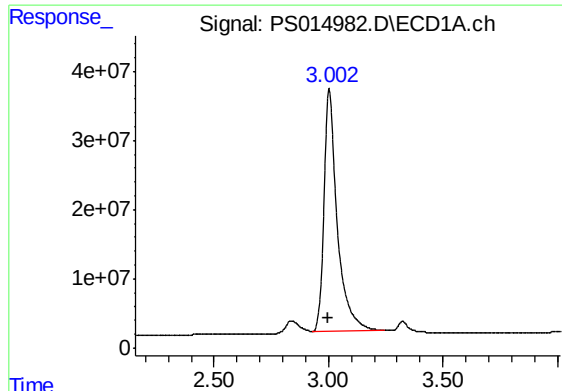
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
Data File : PS014982.D
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 11 07:06:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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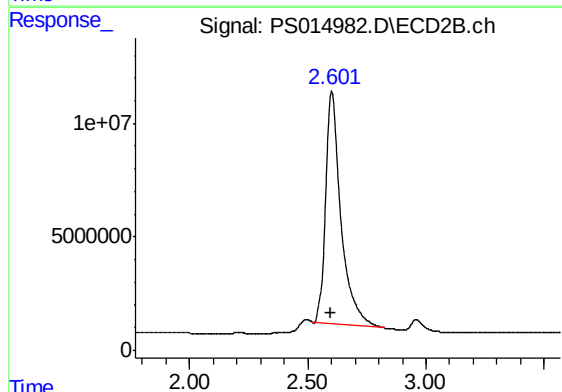




#1 Dalapon

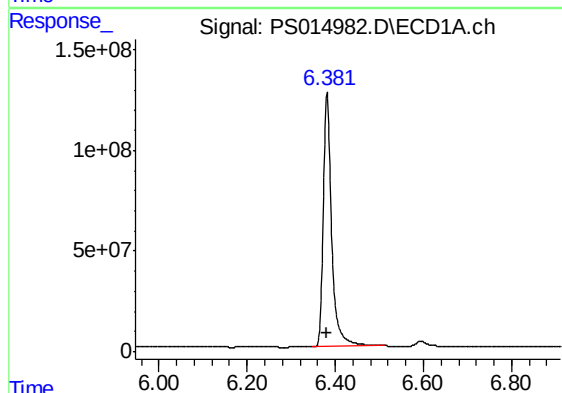
R.T.: 3.003 min
Delta R.T.: 0.002 min
Response: 1406791395
Conc: 687.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



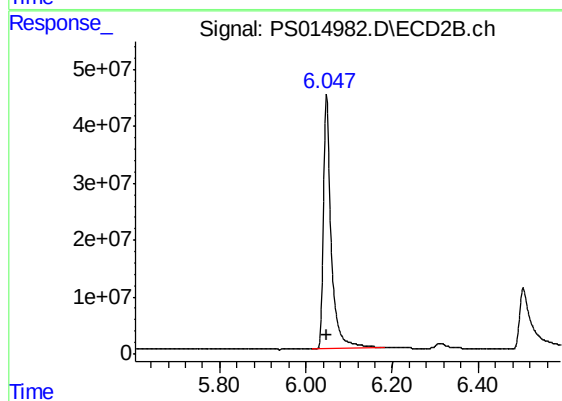
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.003 min
Response: 461762743
Conc: 683.17 ng/ml



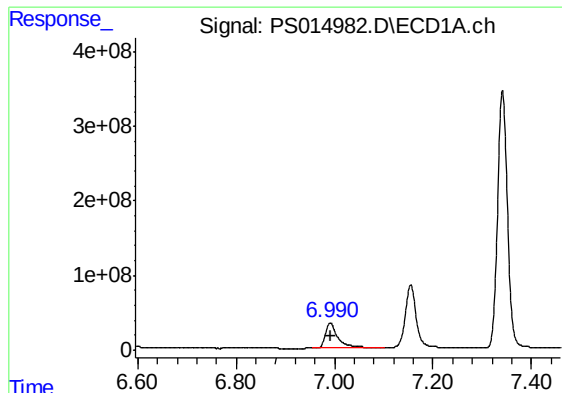
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1675451482
Conc: 714.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

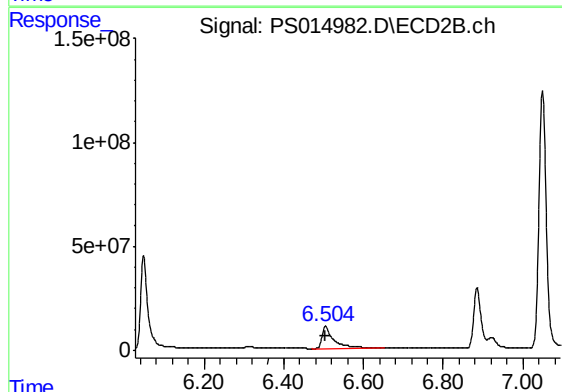
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 558989387
Conc: 723.59 ng/ml



#3 4-Nitrophenol

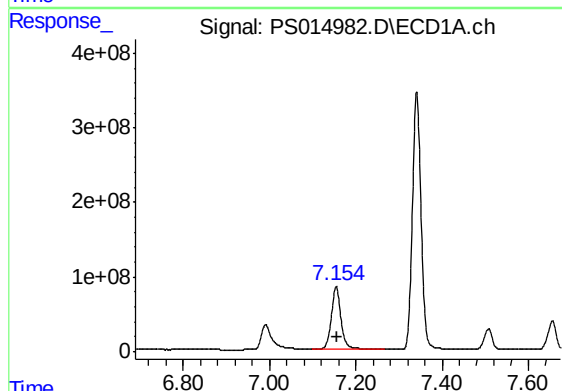
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 592653065
Conc: 712.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



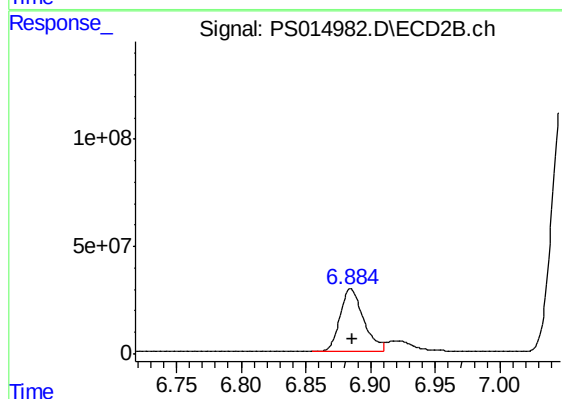
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 214459411
Conc: 722.11 ng/ml



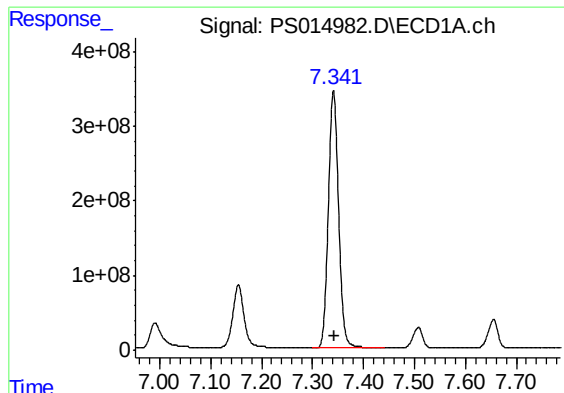
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1291445316
Conc: 771.82 ng/ml



#4 2,4-DCAA

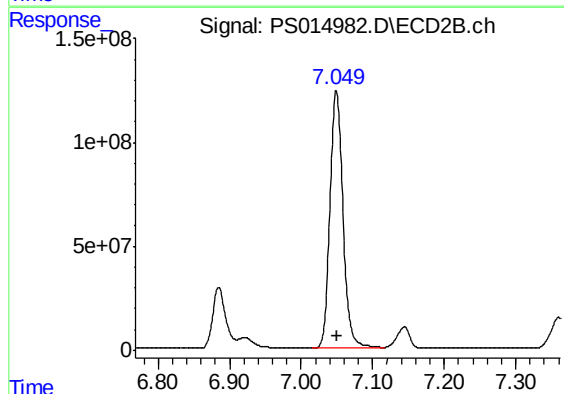
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 372916417
Conc: 770.63 ng/ml



#5 DICAMBA

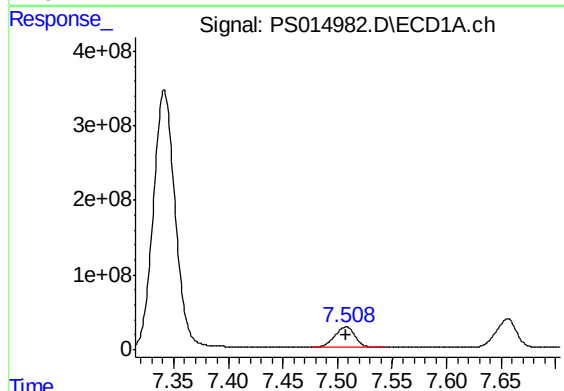
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4795889886
Conc: 731.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



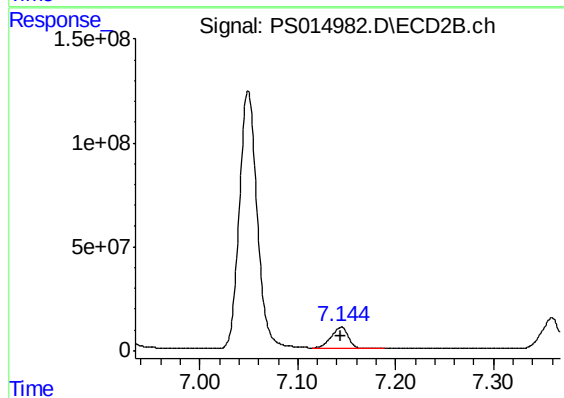
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1577296169
Conc: 736.46 ng/ml



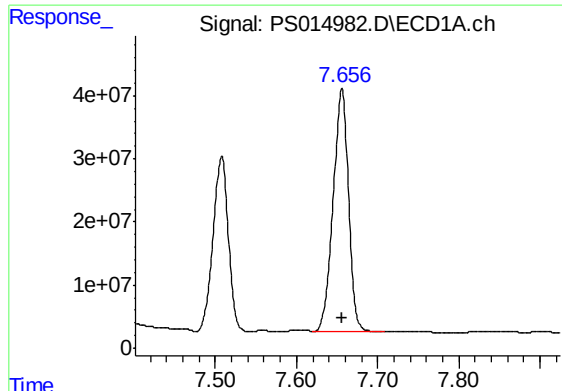
#6 MCPP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 364309673
Conc: 74.51 ug/ml



#6 MCPP

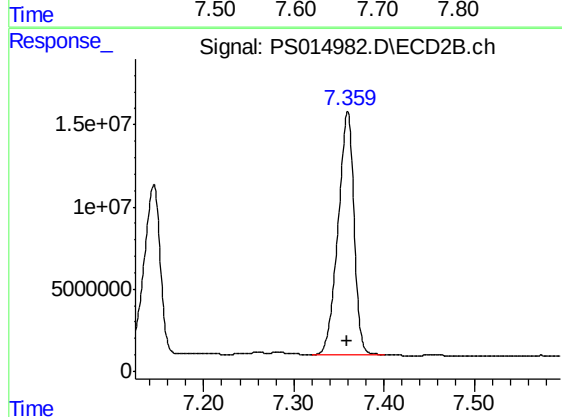
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 129627613
Conc: 73.34 ug/ml



#7 MCPA

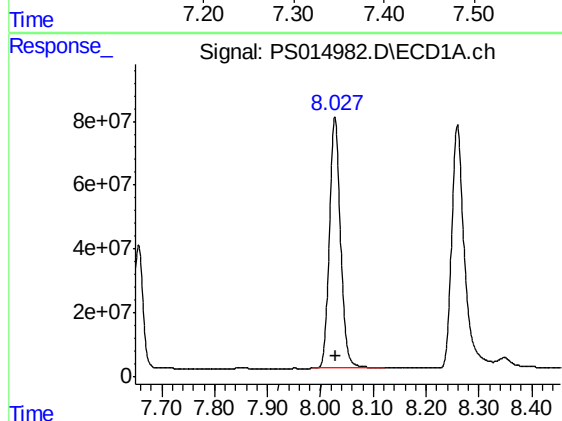
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 506357973
Conc: 72.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



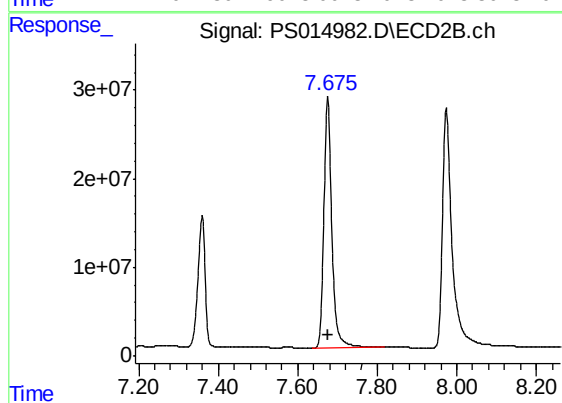
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 181663401
Conc: 72.32 ug/ml



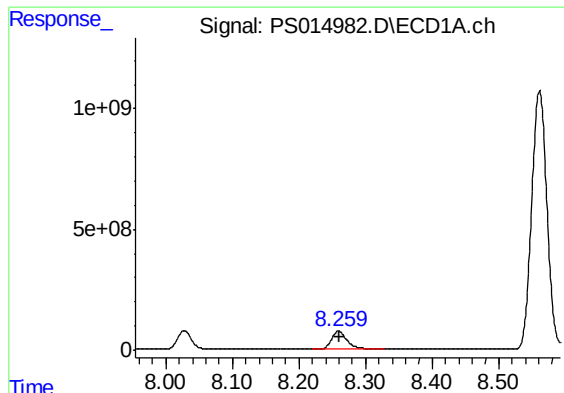
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1154636970
Conc: 723.95 ng/ml



#8 DICHLORPROP

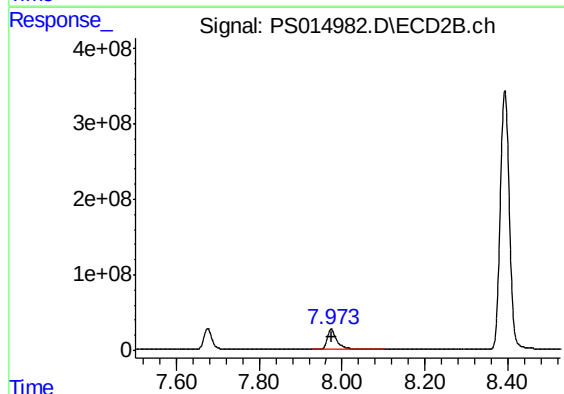
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 392628080
Conc: 726.02 ng/ml



#9 2,4-D

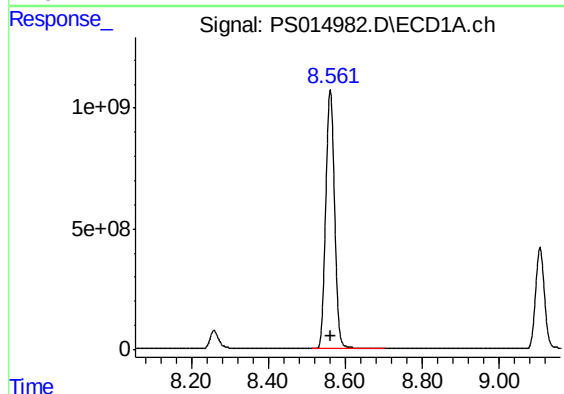
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1276394812
Conc: 717.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



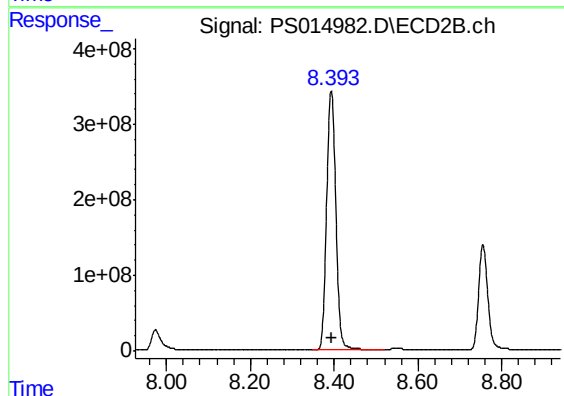
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 445449089
Conc: 731.53 ng/ml



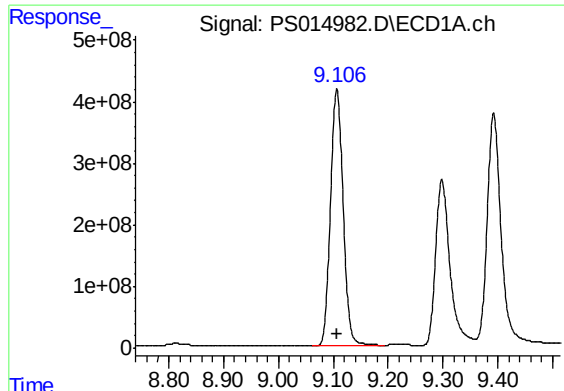
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 17208481815
Conc: 731.94 ng/ml



#10 Pentachlorophenol

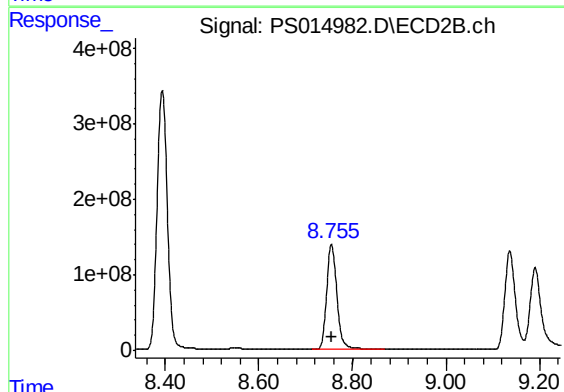
R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 5286951727
Conc: 733.26 ng/ml



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

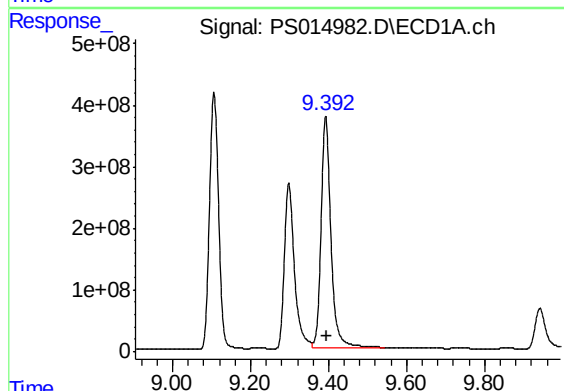
R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 6723643499
Conc: 735.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



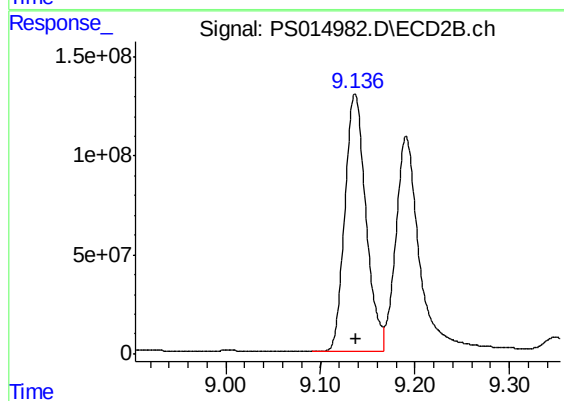
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2149822409
Conc: 745.93 ng/ml



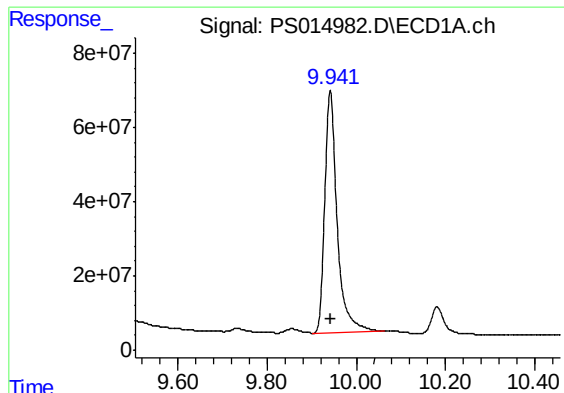
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 6697632953
Conc: 732.35 ng/ml



#12 2,4,5-T

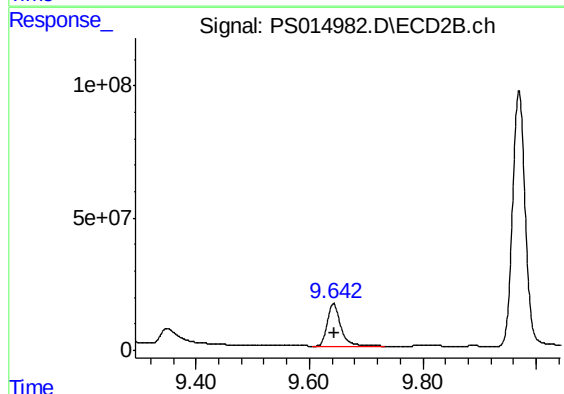
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 2013441797
Conc: 754.42 ng/ml



#13 2,4-DB

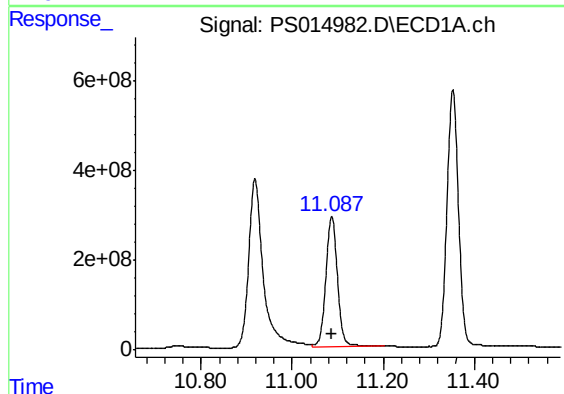
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1258695819
Conc: 725.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



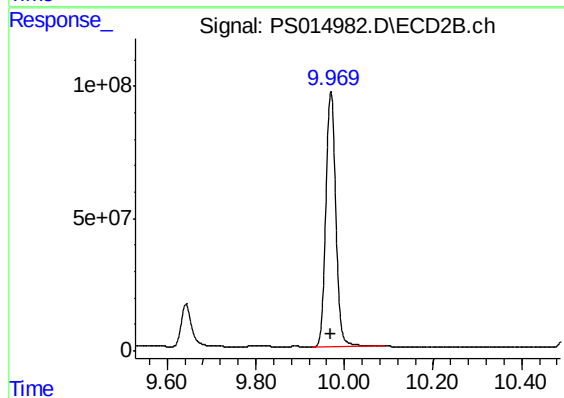
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.000 min
Response: 263519250
Conc: 747.01 ng/ml



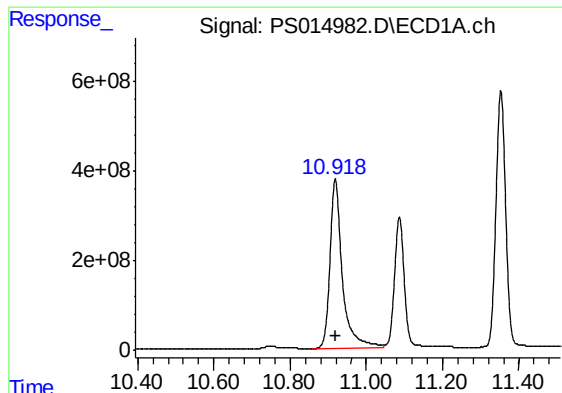
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 5147030894
Conc: 717.76 ng/ml



#14 DINOSEB

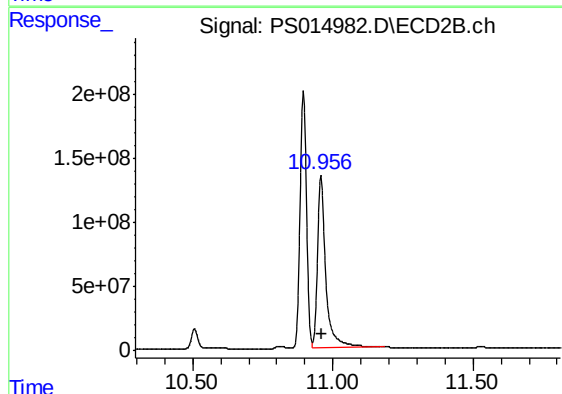
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1496696281
Conc: 730.74 ng/ml



#15 Picloram

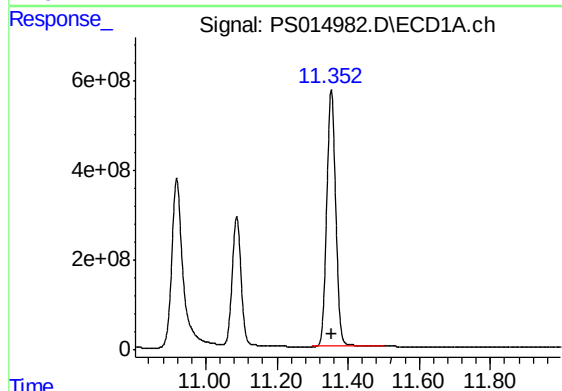
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8460889748
Conc: 696.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



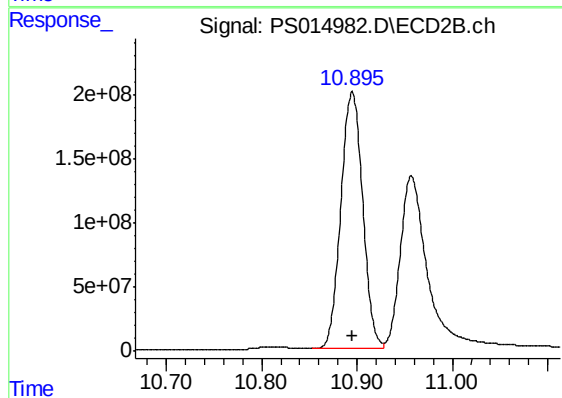
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.001 min
Response: 2778323971
Conc: 697.25 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 10074699831
Conc: 737.56 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 3190122082
Conc: 748.44 ng/ml