

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
 Data File : PS014902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 14:08
 Operator : DD\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: May 04 14:52:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	1218.0E6	345.4E6	800.708	742.173
Target Compounds							
1) T	Dalapon	3.004	2.604	1192.0E6	399.0E6	661.055	613.031
2) T	3,5-DICHL...	6.382	6.048	1560.8E6	512.2E6	753.295	698.493
3) T	4-Nitroph...	6.991	6.504	573.1E6	172.1E6	705.206	609.616
5) T	DICAMBA	7.342	7.050	4394.5E6	1456.5E6	755.278	720.140
6) T	MCPD	7.508	7.144	318.8E6	119.1E6	73.219	70.750
7) T	MCPA	7.656	7.359	456.2E6	168.9E6	73.313	69.567
8) T	DICHLORPROP	8.028	7.675	1048.1E6	355.7E6	749.027	704.553
9) T	2,4-D	8.260	7.973	1147.8E6	411.4E6	721.907	739.806
10) T	Pentachlo...	8.562	8.393	15777.8E6	4885.0E6	750.725	726.665
11) T	2,4,5-TP ...	9.107	8.755	6092.6E6	1982.5E6	744.229	725.748
12) T	2,4,5-T	9.394	9.136	6024.2E6	1857.8E6	732.328	710.289
13) T	2,4-DB	9.942	9.642	1078.3E6	242.6E6	708.615	699.391
14) T	DINOSEB	11.088	9.969	4793.3E6	1374.7E6	743.885	713.856
15) T	Picloram	10.920	10.957	7387.4E6	2435.4E6	660.277	649.446
16) T	DCPA	11.355	10.895	8987.1E6	2942.0E6	729.348	724.503

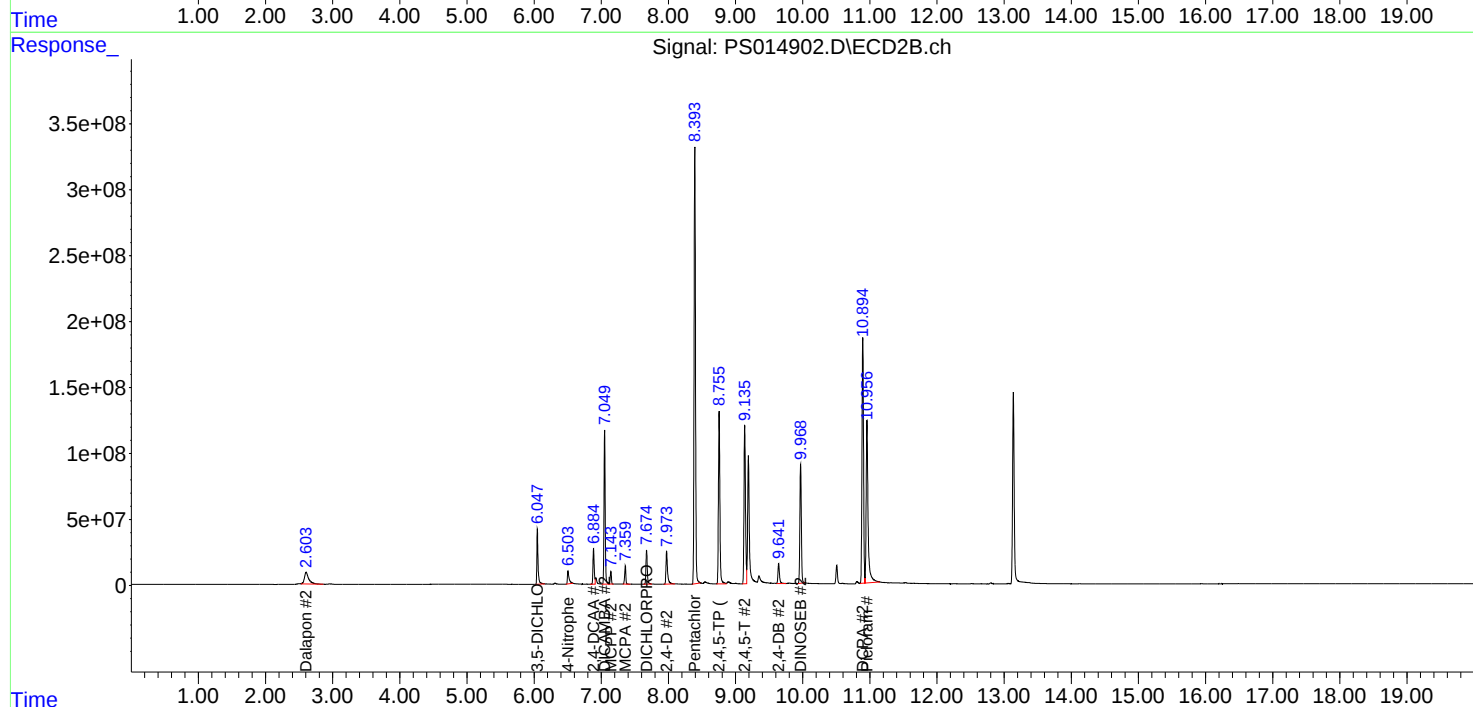
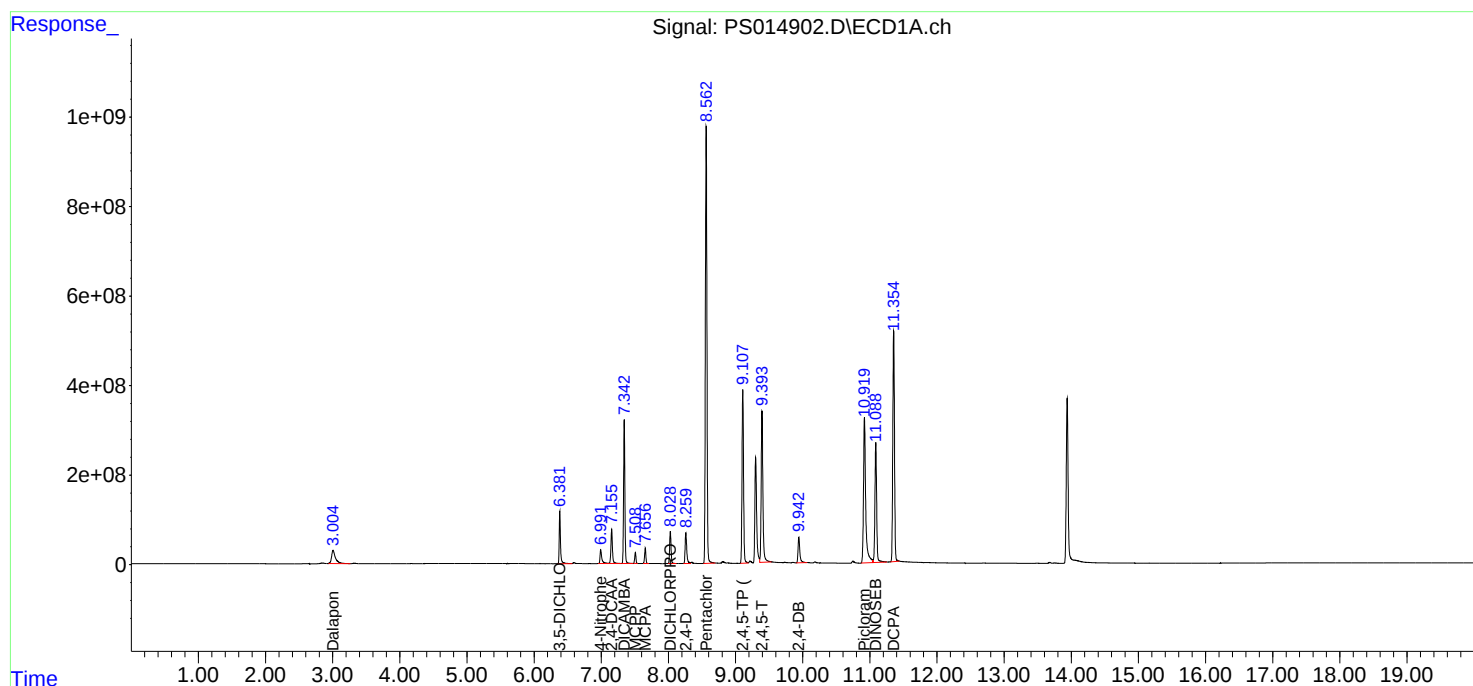
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

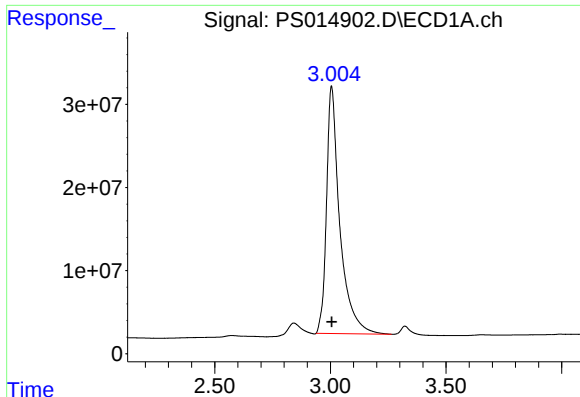
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
Data File : PS014902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2021 14:08
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 14:52:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 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

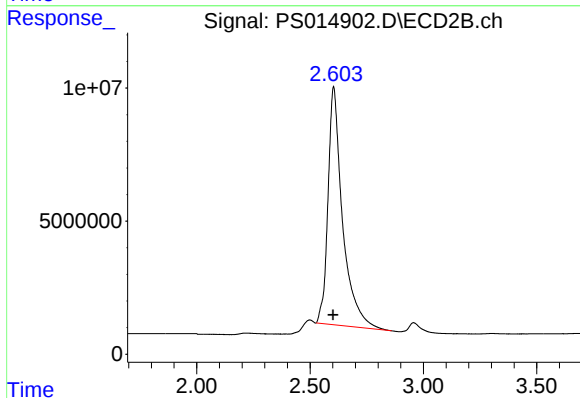




#1 Dalapon

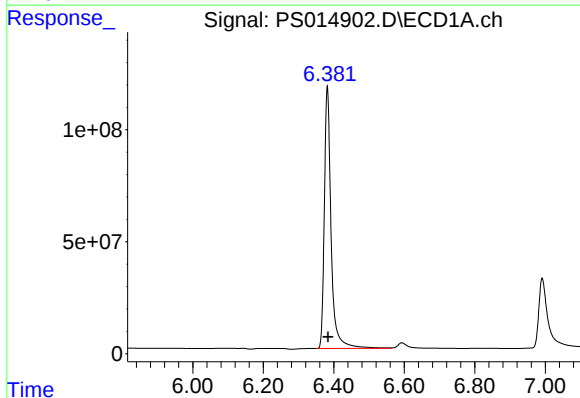
R.T.: 3.004 min
Delta R.T.: -0.002 min
Response: 1191995028
Conc: 661.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



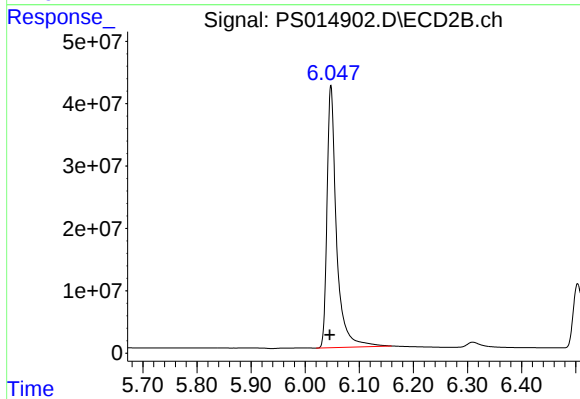
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.001 min
Response: 398976077
Conc: 613.03 ng/ml



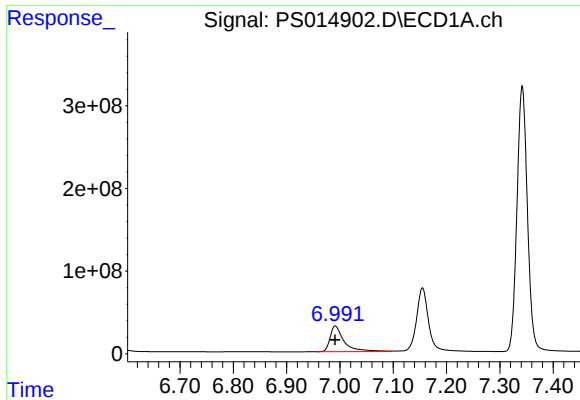
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1560830319
Conc: 753.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

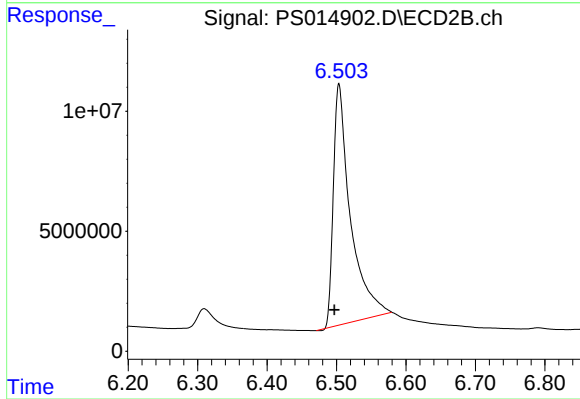
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 512202560
Conc: 698.49 ng/ml



#3 4-Nitrophenol

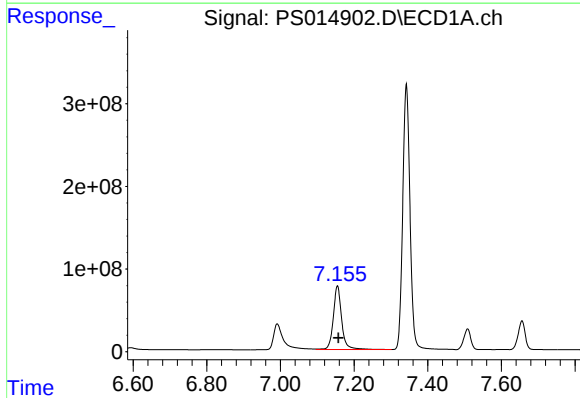
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 573066293
Conc: 705.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



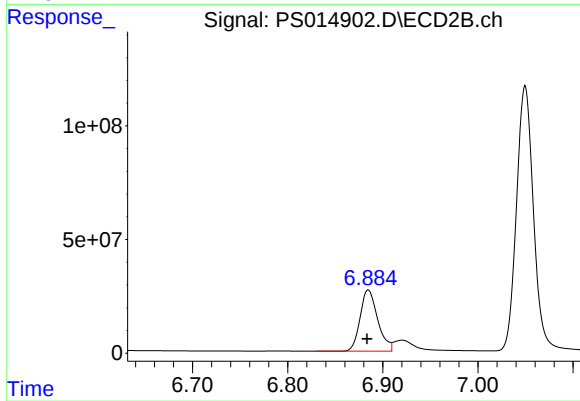
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.006 min
Response: 172114672
Conc: 609.62 ng/ml



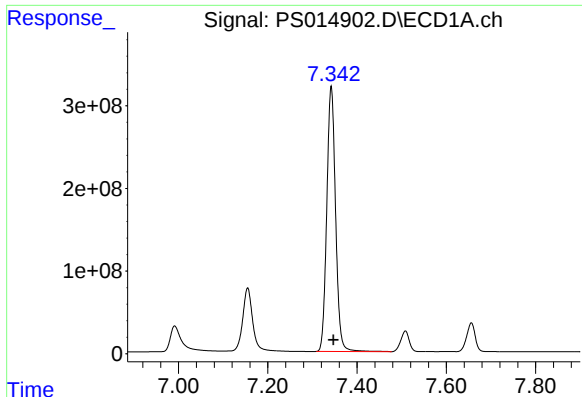
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1218032585
Conc: 800.71 ng/ml



#4 2,4-DCAA

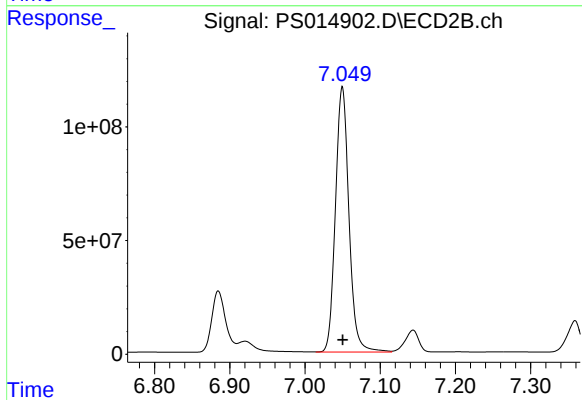
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 345447825
Conc: 742.17 ng/ml



#5 DICAMBA

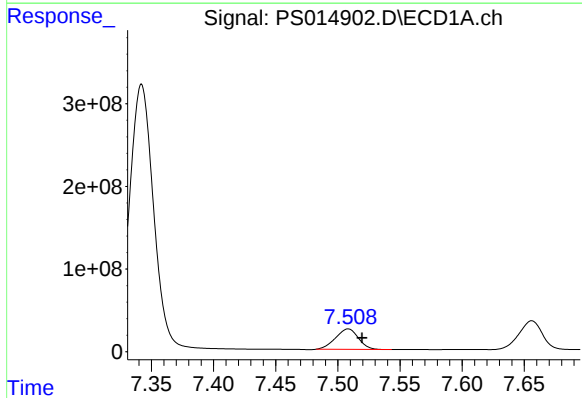
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4394475189
Conc: 755.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



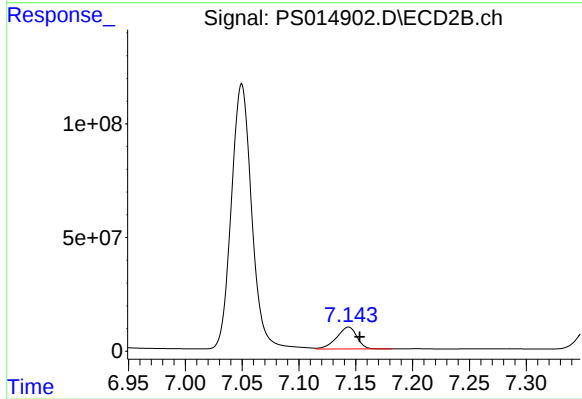
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1456501355
Conc: 720.14 ng/ml



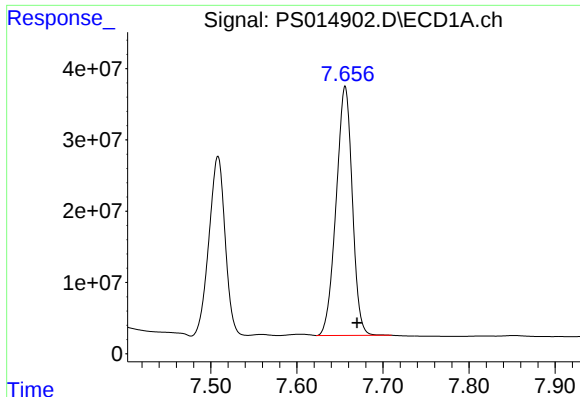
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 318808982
Conc: 73.22 ug/ml



#6 MCP

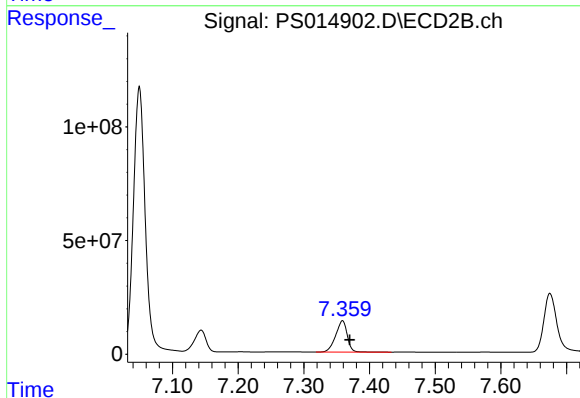
R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 119145951
Conc: 70.75 ug/ml



#7 MCPA

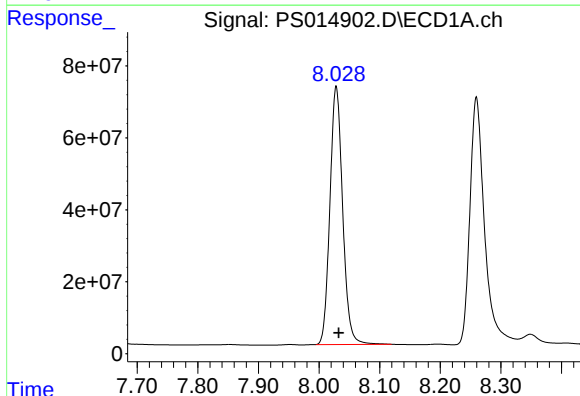
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 456221315
Conc: 73.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



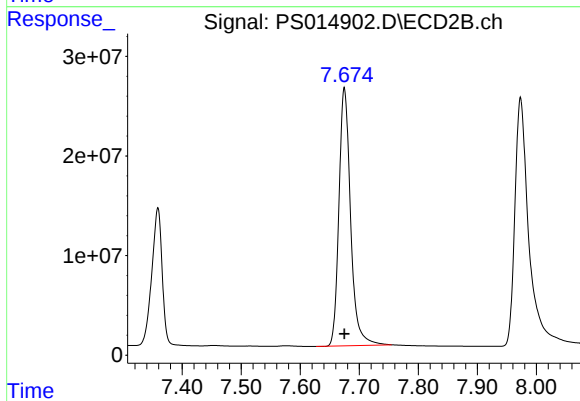
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 168943904
Conc: 69.57 ug/ml



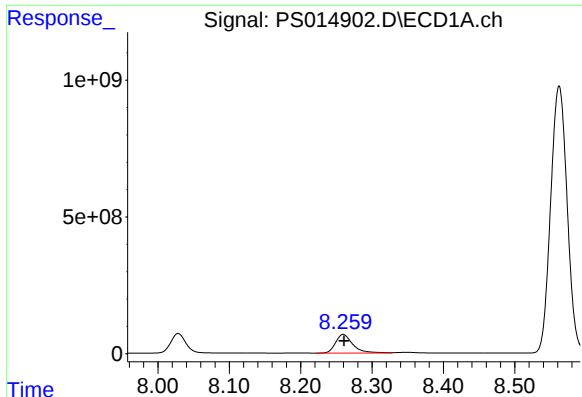
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1048137540
Conc: 749.03 ng/ml



#8 DICHLORPROP

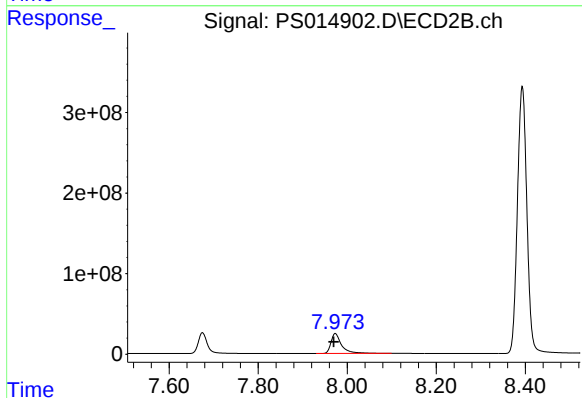
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 355673229
Conc: 704.55 ng/ml



#9 2,4-D

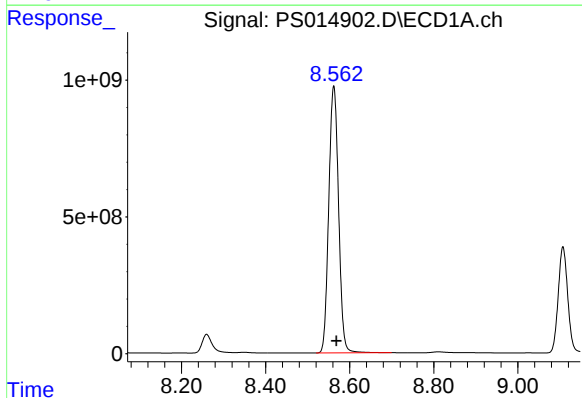
R.T.: 8.260 min
Delta R.T.: -0.001 min
Response: 1147821294
Conc: 721.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



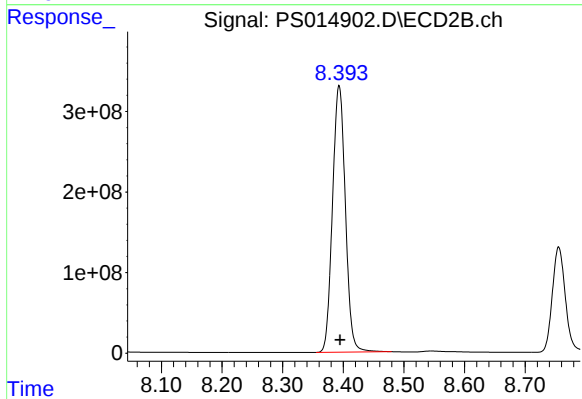
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 411402003
Conc: 739.81 ng/ml



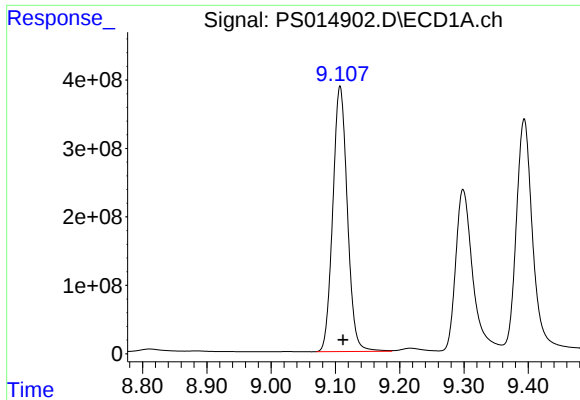
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 15777782033
Conc: 750.72 ng/ml



#10 Pentachlorophenol

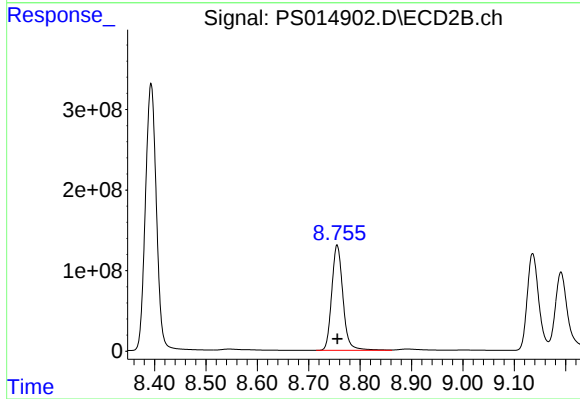
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 4885035469
Conc: 726.66 ng/ml



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

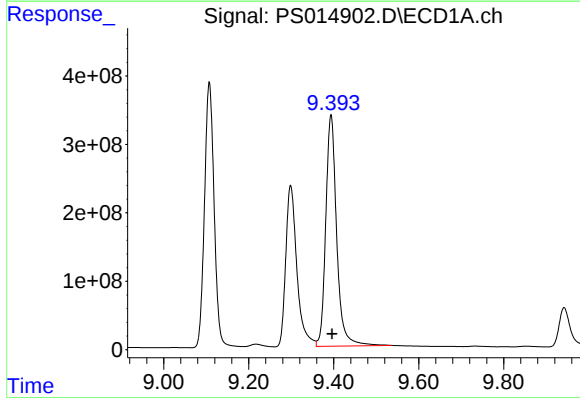
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6092565892
Conc: 744.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



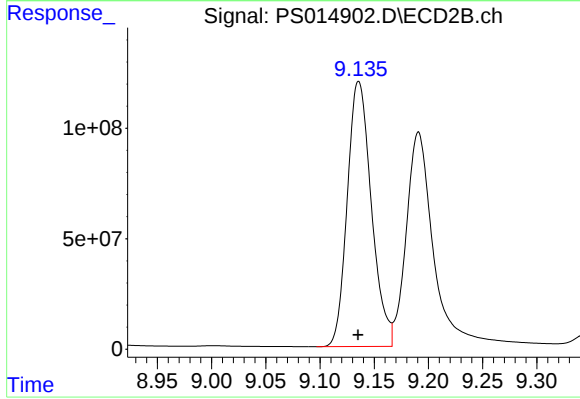
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1982503308
Conc: 725.75 ng/ml



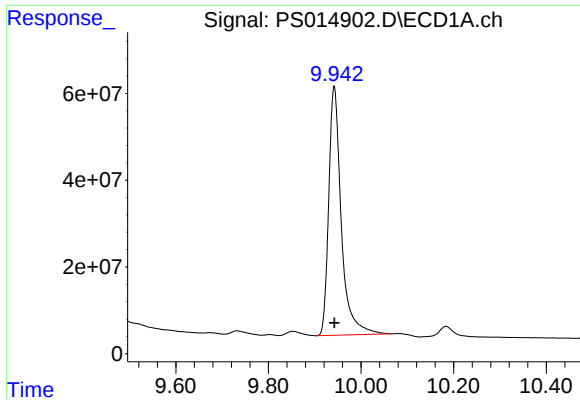
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6024197104
Conc: 732.33 ng/ml



#12 2,4,5-T

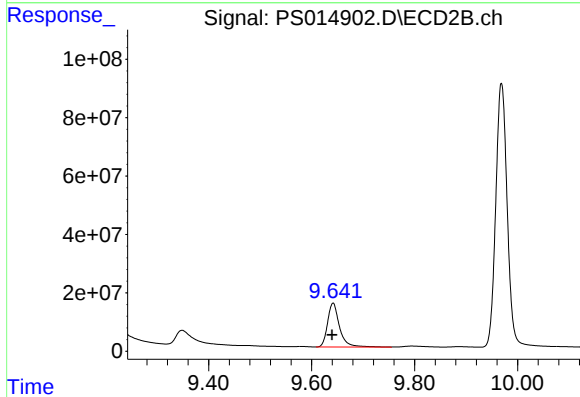
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1857791314
Conc: 710.29 ng/ml



#13 2,4-DB

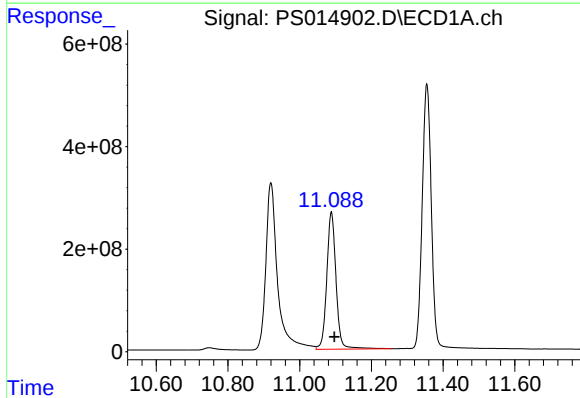
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1078338385
Conc: 708.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



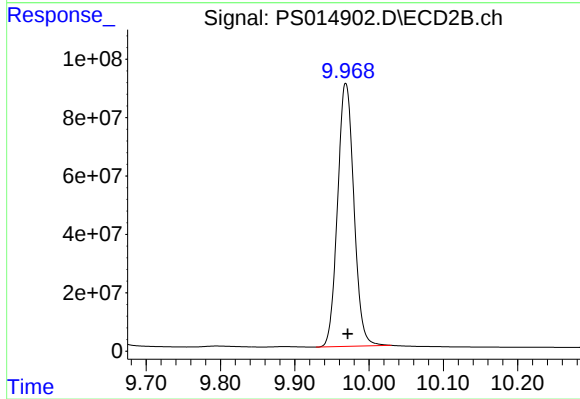
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 242599110
Conc: 699.39 ng/ml



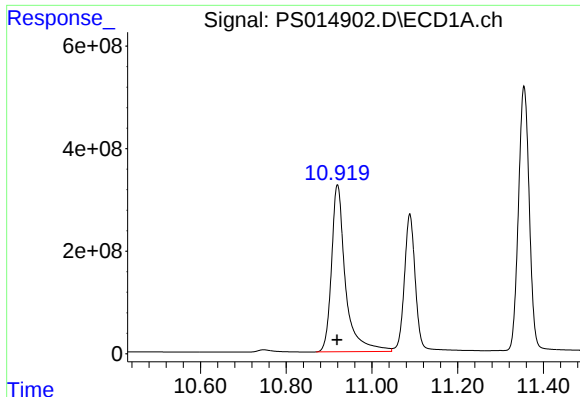
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.008 min
Response: 4793332385
Conc: 743.88 ng/ml



#14 DINOSEB

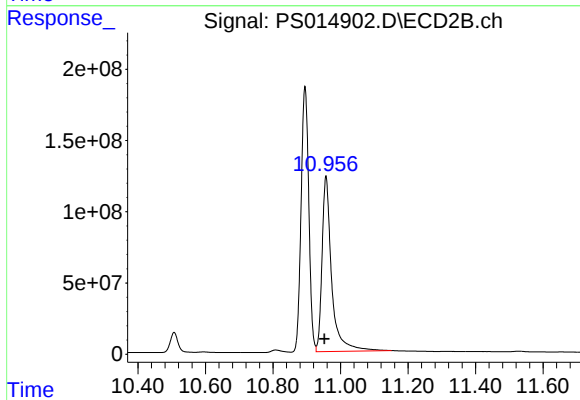
R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 1374654830
Conc: 713.86 ng/ml



#15 Picloram

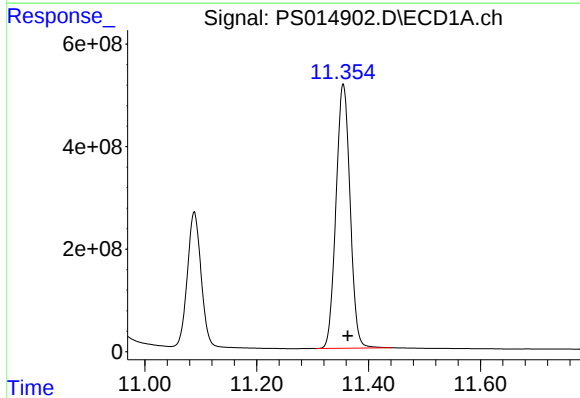
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 7387377261
Conc: 660.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



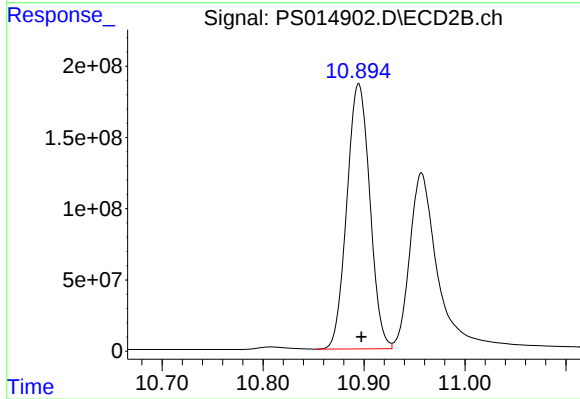
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2435358561
Conc: 649.45 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.008 min
Response: 8987052824
Conc: 729.35 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 2941975460
Conc: 724.50 ng/ml