

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 13:49
 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 07 16:03:24 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

	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	1292.5E6	362.3E6	849.681	778.326
Target Compounds							
1) T	Dalapon	3.006	2.607	1264.6E6	421.8E6	701.293	648.153
2) T	3,5-DICHL...	6.382	6.048	1656.9E6	538.1E6	799.676	733.800
3) T	4-Nitroph...	6.993	6.505	602.3E6	173.2E6	741.241	613.511
5) T	DICAMBA	7.342	7.049	4654.4E6	1540.3E6	799.957	761.591
6) T	MCPD	7.507	7.144	334.7E6	130.2E6	76.876	77.311
7) T	MCPA	7.656	7.359	485.7E6	180.9E6	78.056	74.504
8) T	DICHLORPROP	8.028	7.675	1107.3E6	374.7E6	791.287	742.162
9) T	2,4-D	8.260	7.973	1211.4E6	431.7E6	761.887	776.243
10) T	Pentachlo...	8.562	8.393	16618.0E6	5124.2E6	790.704	762.234
11) T	2,4,5-TP ...	9.107	8.755	6422.3E6	2082.4E6	784.510	762.318
12) T	2,4,5-T	9.393	9.136	6368.0E6	1930.0E6	774.123	737.896
13) T	2,4-DB	9.942	9.641	1140.2E6	251.1E6	749.268	723.823
14) T	DINOSEB	11.087	9.969	5045.5E6	1427.6E6	783.018	741.342
15) T	Picloram	10.920	10.958	7734.0E6	2515.9E6	691.260	670.925
16) T	DCPA	11.353	10.895	9427.8E6	3075.4E6	765.116	757.359

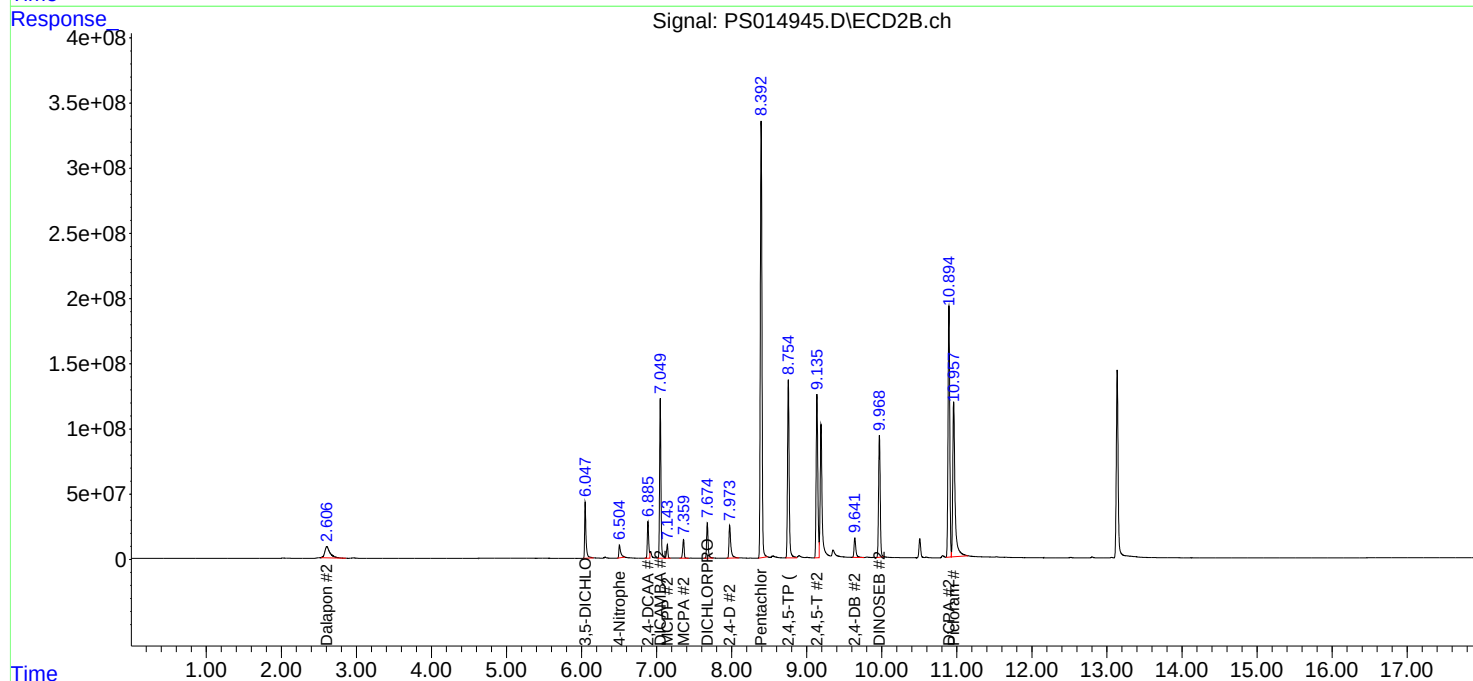
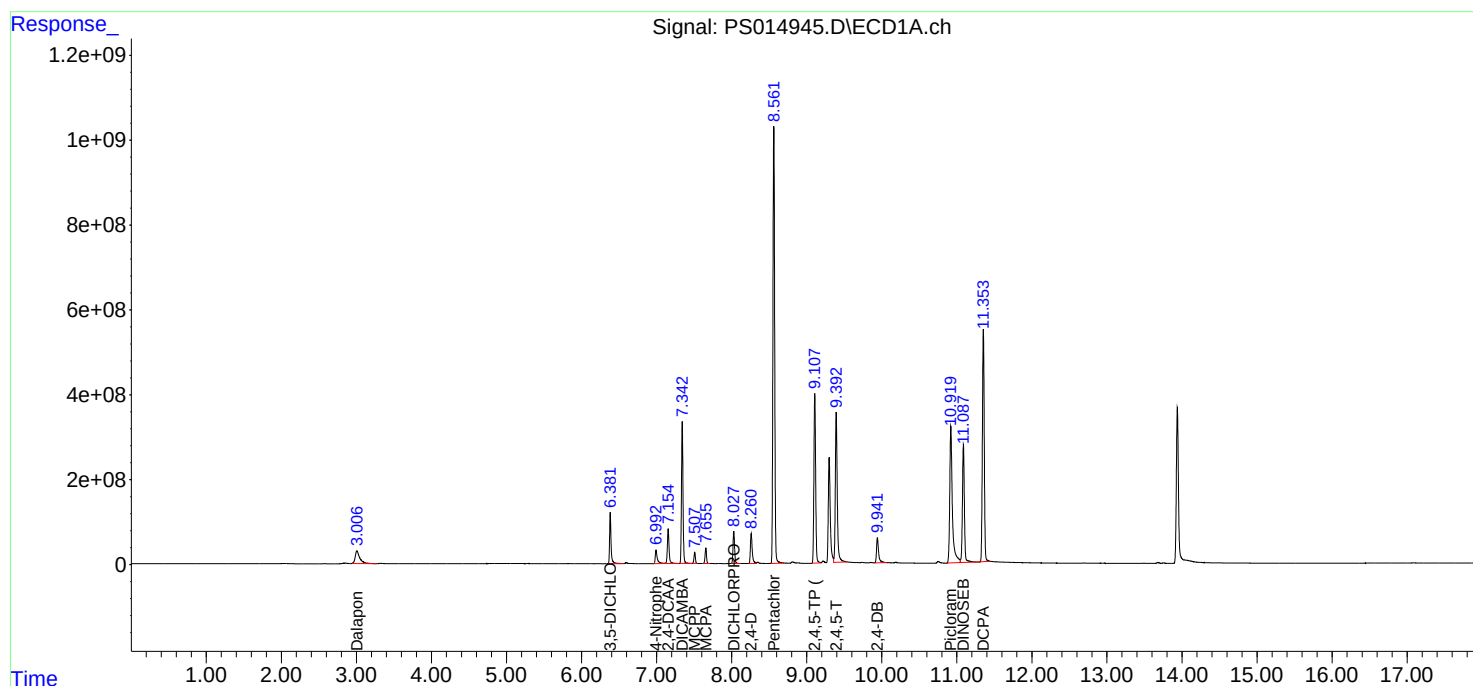
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

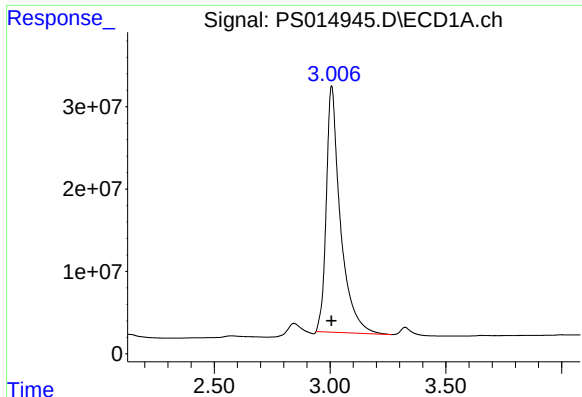
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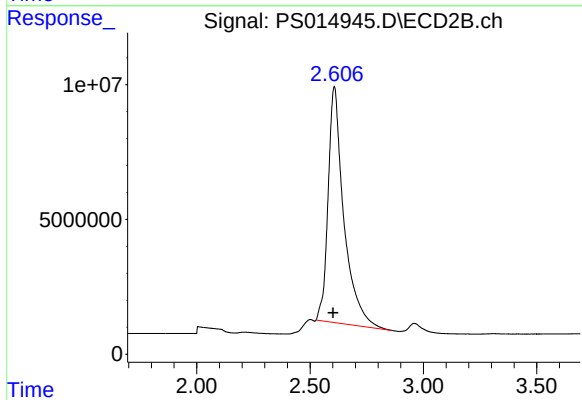




#1 Dalapon

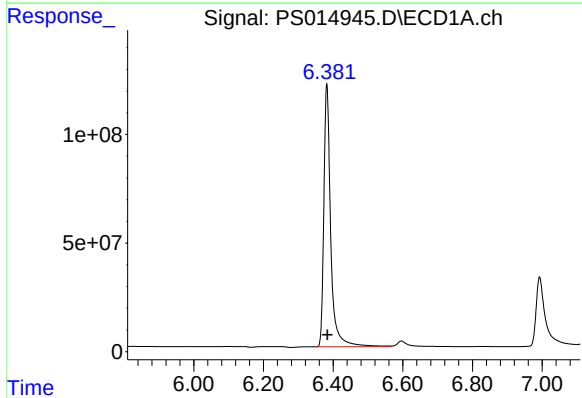
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1264551126
Conc: 701.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



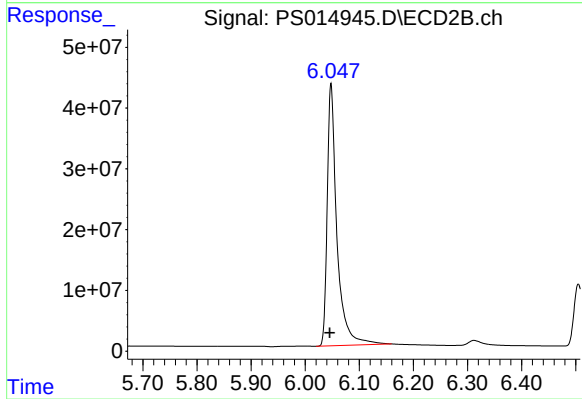
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.004 min
Response: 421834383
Conc: 648.15 ng/ml



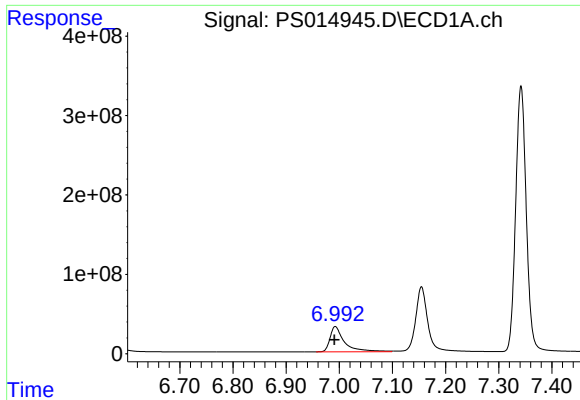
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1656930493
Conc: 799.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

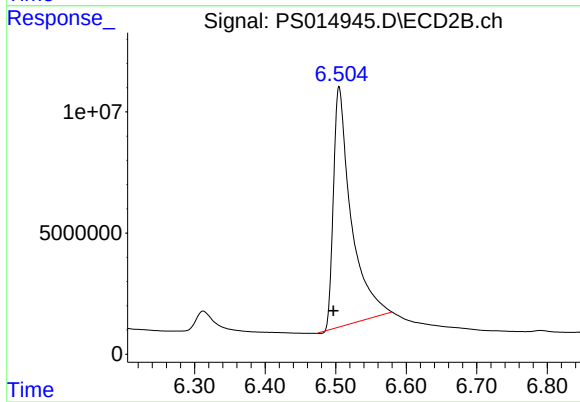
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 538093089
Conc: 733.80 ng/ml



#3 4-Nitrophenol

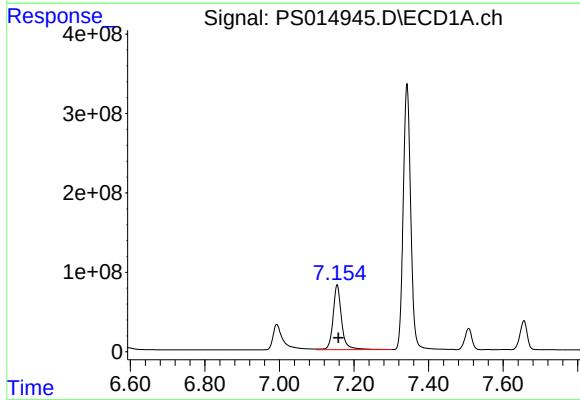
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 602349131
Conc: 741.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



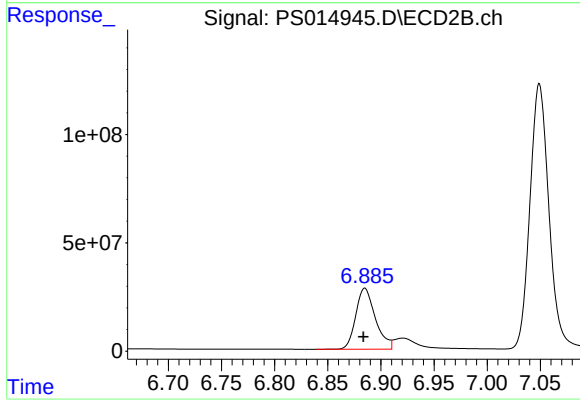
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: 0.008 min
Response: 173214289
Conc: 613.51 ng/ml



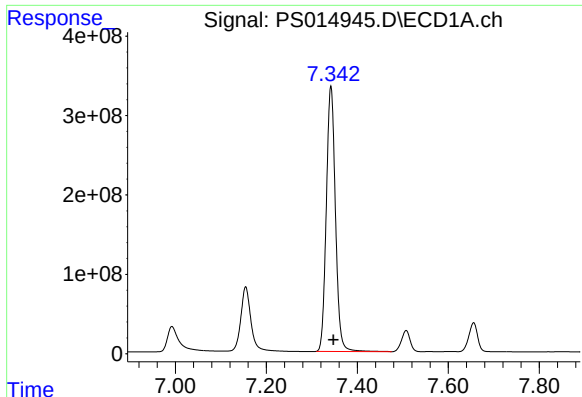
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1292530393
Conc: 849.68 ng/ml



#4 2,4-DCAA

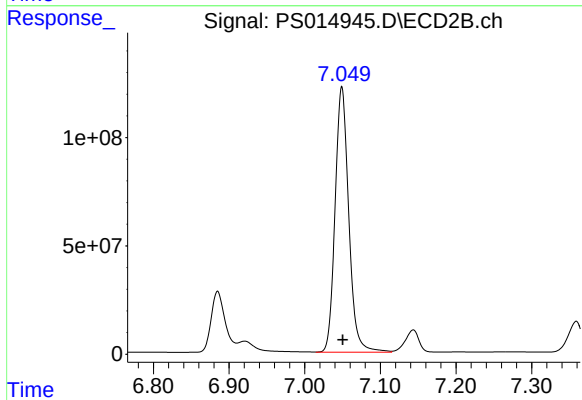
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 362275647
Conc: 778.33 ng/ml



#5 DICAMBA

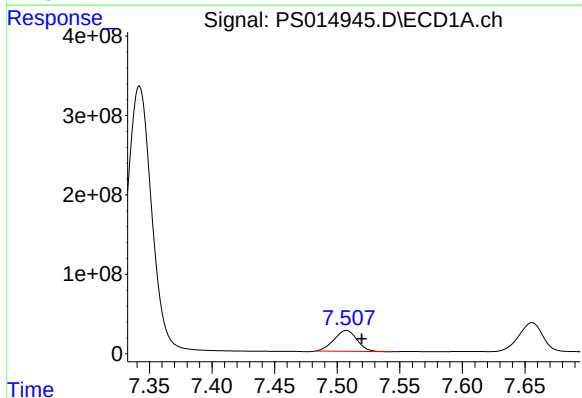
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4654433695
Conc: 799.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



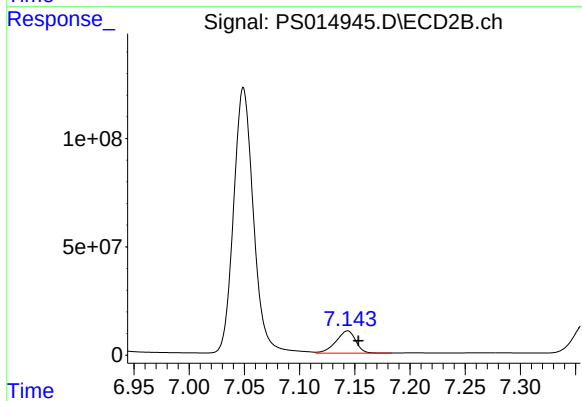
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1540338053
Conc: 761.59 ng/ml



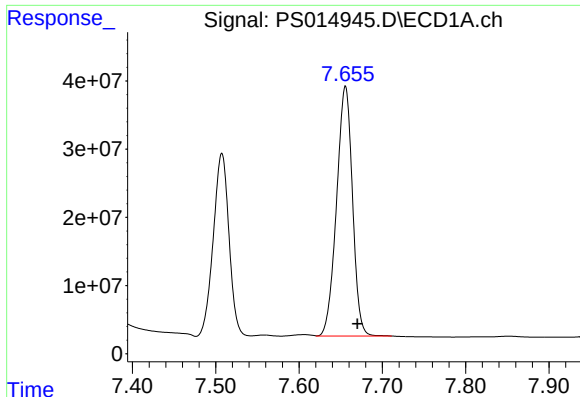
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 334733148
Conc: 76.88 ug/ml



#6 MCP

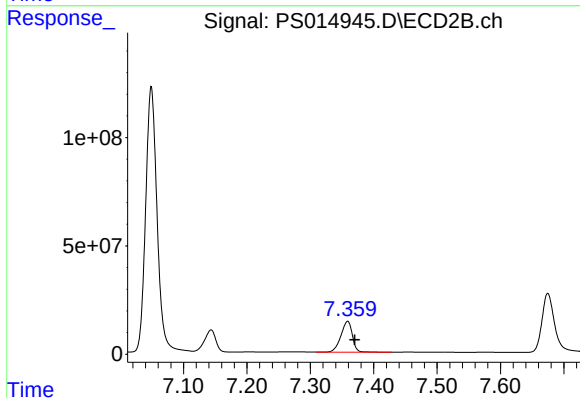
R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 130195469
Conc: 77.31 ug/ml



#7 MCPA

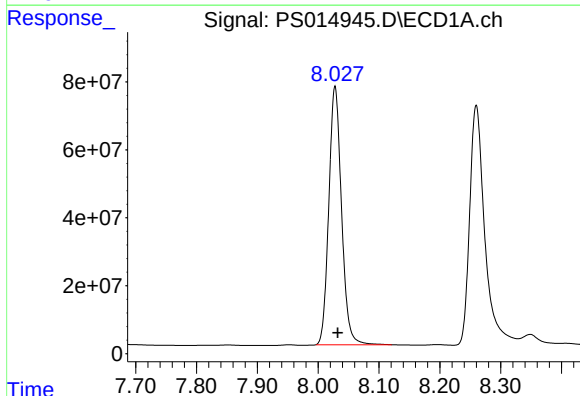
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 485739734
Conc: 78.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



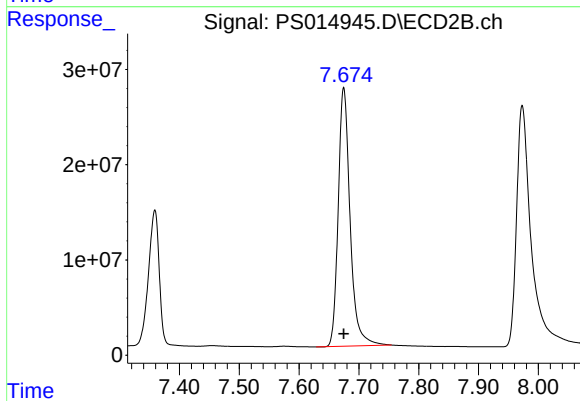
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 180933343
Conc: 74.50 ug/ml



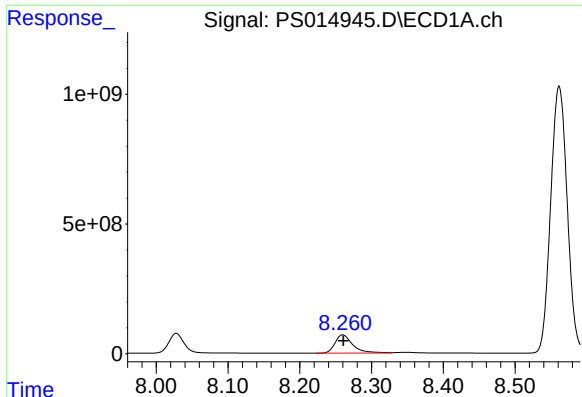
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1107273039
Conc: 791.29 ng/ml



#8 DICHLORPROP

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 374658715
Conc: 742.16 ng/ml



#9 2,4-D

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1211388902
Conc: 761.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

#9 2,4-D

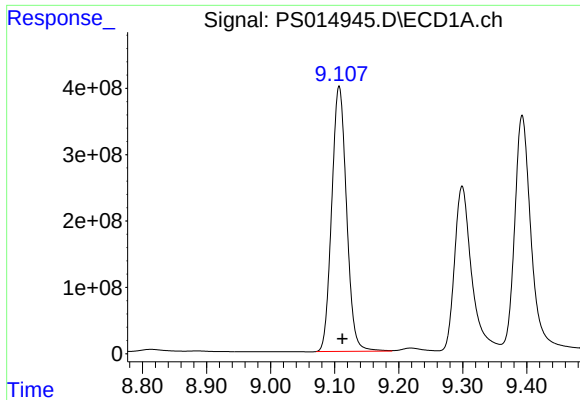
R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 431664079
Conc: 776.24 ng/ml

#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 16618020337
Conc: 790.70 ng/ml

#10 Pentachlorophenol

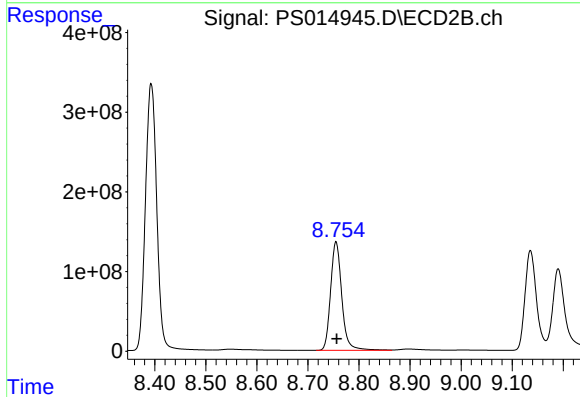
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5124152607
Conc: 762.23 ng/ml



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

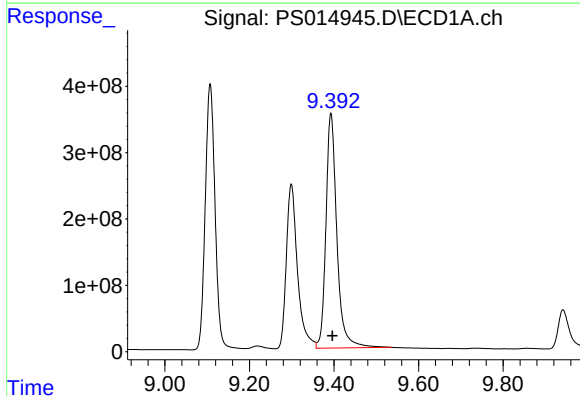
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6422329908
Conc: 784.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



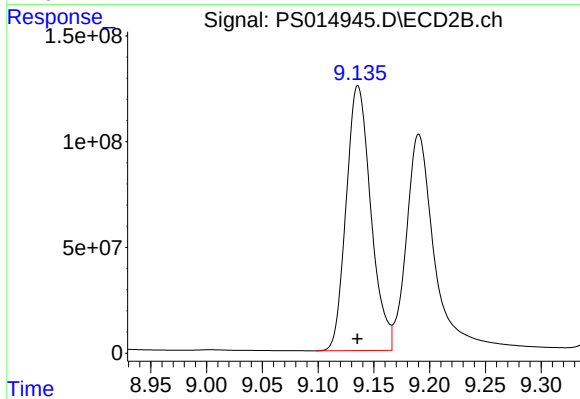
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2082401755
Conc: 762.32 ng/ml



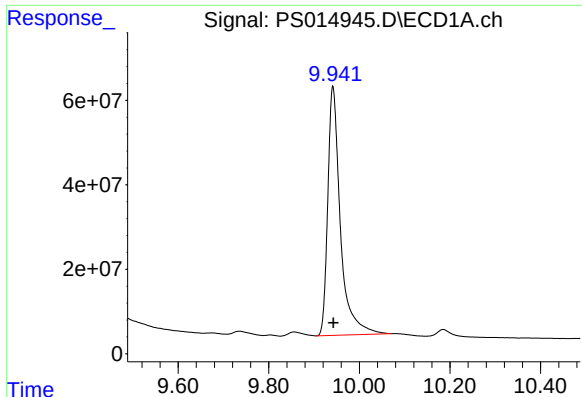
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 6368008189
Conc: 774.12 ng/ml



#12 2,4,5-T

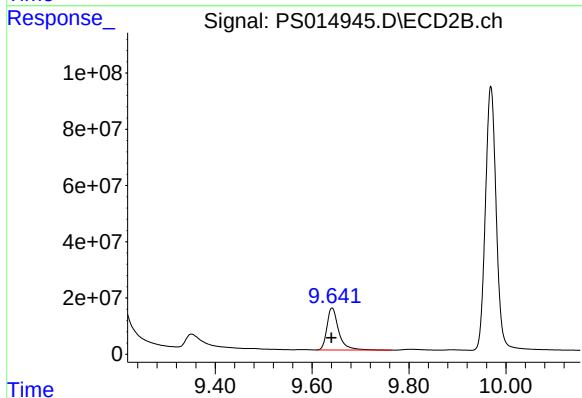
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1930000492
Conc: 737.90 ng/ml



#13 2,4-DB

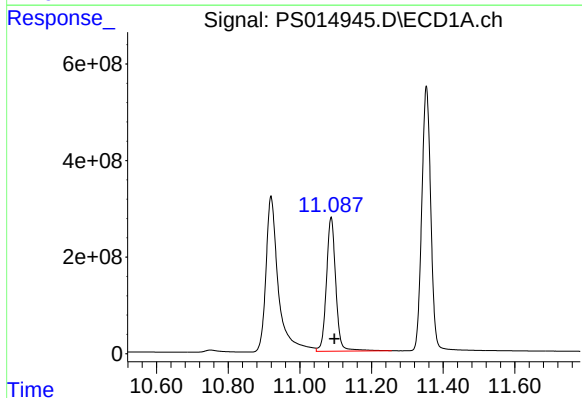
R.T.: 9.942 min
Delta R.T.: -0.001 min
Response: 1140203023
Conc: 749.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



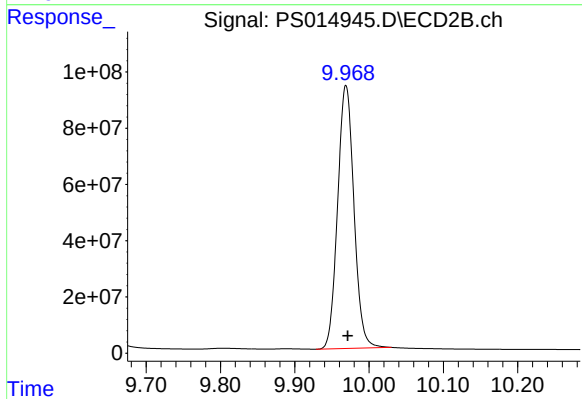
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 251073746
Conc: 723.82 ng/ml



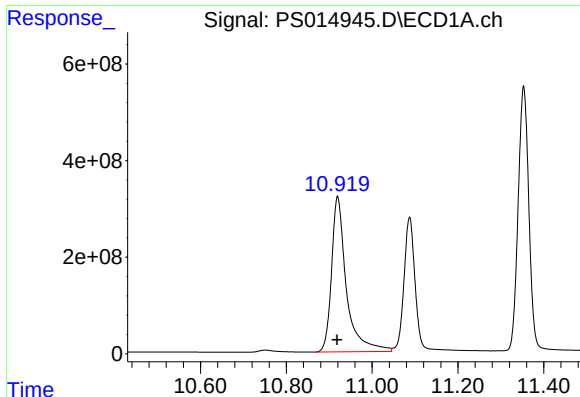
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.009 min
Response: 5045494462
Conc: 783.02 ng/ml



#14 DINOSEB

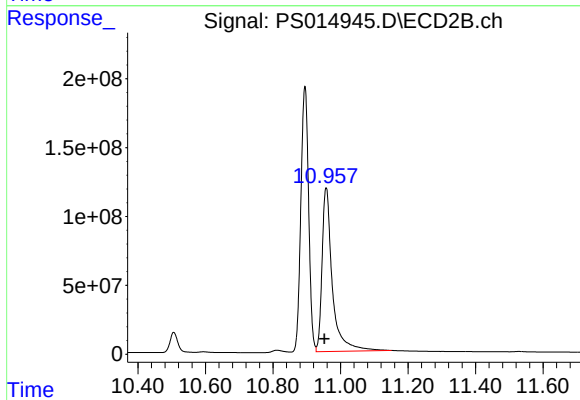
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 1427583086
Conc: 741.34 ng/ml



#15 Picloram

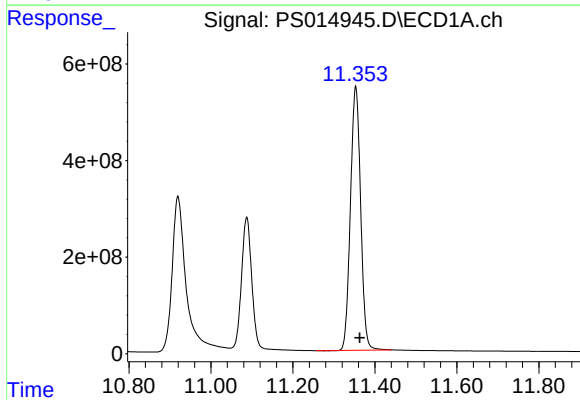
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 7734020562
Conc: 691.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



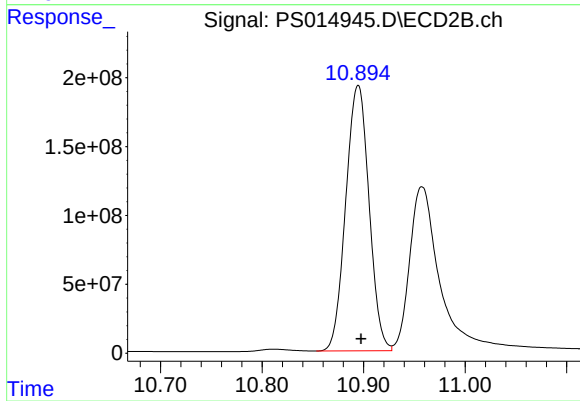
#15 Picloram

R.T.: 10.958 min
Delta R.T.: 0.005 min
Response: 2515901569
Conc: 670.92 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: -0.010 min
Response: 9427789663
Conc: 765.12 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 3075391816
Conc: 757.36 ng/ml