

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 21:19
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:56:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Mon May 10 23:55:28 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	7.154	6.885	1643.5E6	477.8E6	1013.905	1028.603
Target Compounds							
1) T	Dalapon	3.001	2.599	1840.4E6	600.6E6	929.272	924.640
2) T	3,5-DICHL...	6.381	6.047	2127.3E6	706.7E6	936.793	942.468
3) T	4-Nitroph...	6.990	6.503	777.7E6	275.8E6	950.706	940.632
5) T	DICAMBA	7.342	7.050	6027.2E6	1984.7E6	943.148	945.688
6) T	MCPD	7.509	7.147	475.6E6	165.5E6	98.580	96.719
7) T	MCPA	7.658	7.363	655.4E6	232.7E6	96.518	95.753
8) T	DICHLORPROP	8.028	7.675	1467.5E6	497.2E6	953.410	955.127
9) T	2,4-D	8.259	7.973	1633.8E6	568.9E6	953.291	962.913
10) T	Pentachlo...	8.561	8.394	21008.8E6	6443.5E6	922.085	918.917
11) T	2,4,5-TP ...	9.107	8.756	8396.6E6	2682.2E6	944.291	947.537
12) T	2,4,5-T	9.392	9.136	8467.8E6	2542.8E6	948.293	964.519
13) T	2,4-DB	9.940	9.642	1700.7E6	336.6E6	991.763	983.162
14) T	DINOSEB	11.088	9.970	6541.3E6	1899.3E6	947.277	956.999
15) T	Picloram	10.917	10.956	11795.8E6	3839.2E6	979.949	973.871
16) T	DCPA	11.353	10.896	12493.8E6	3921.1E6	944.830	944.742

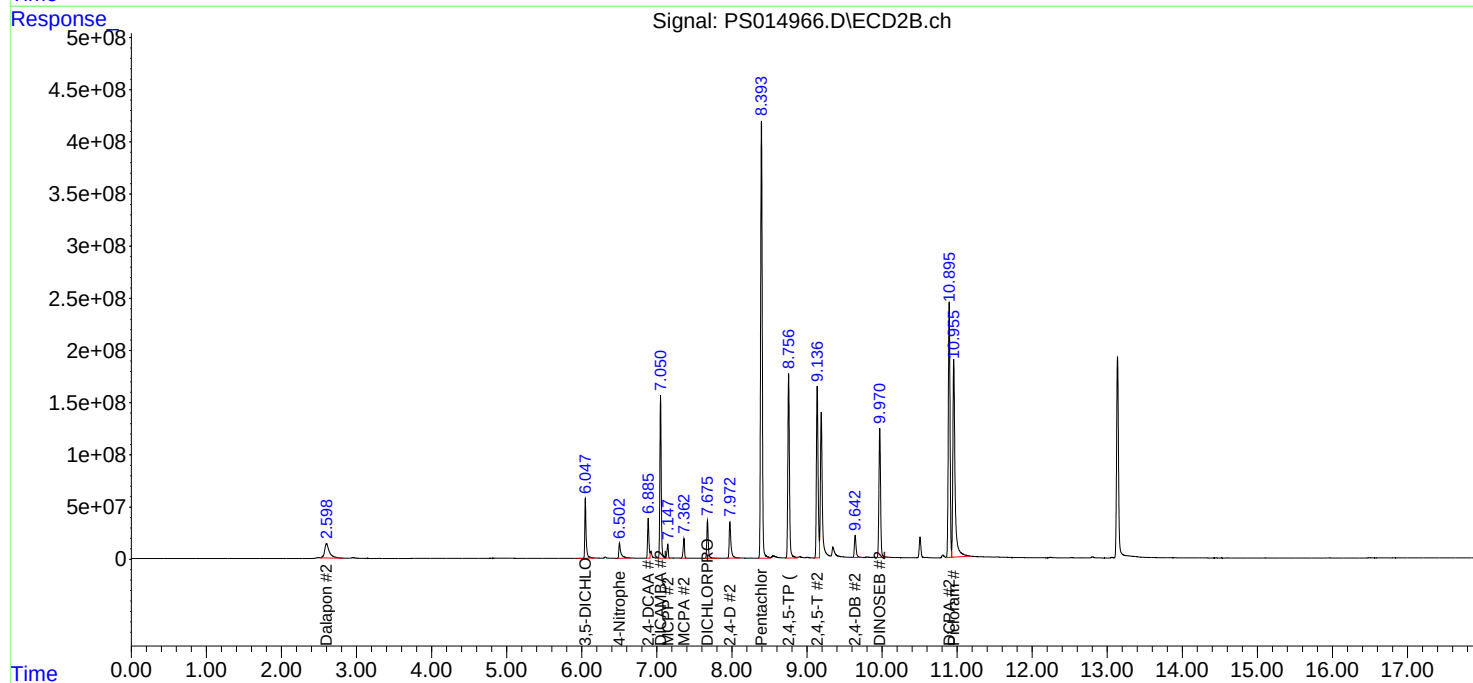
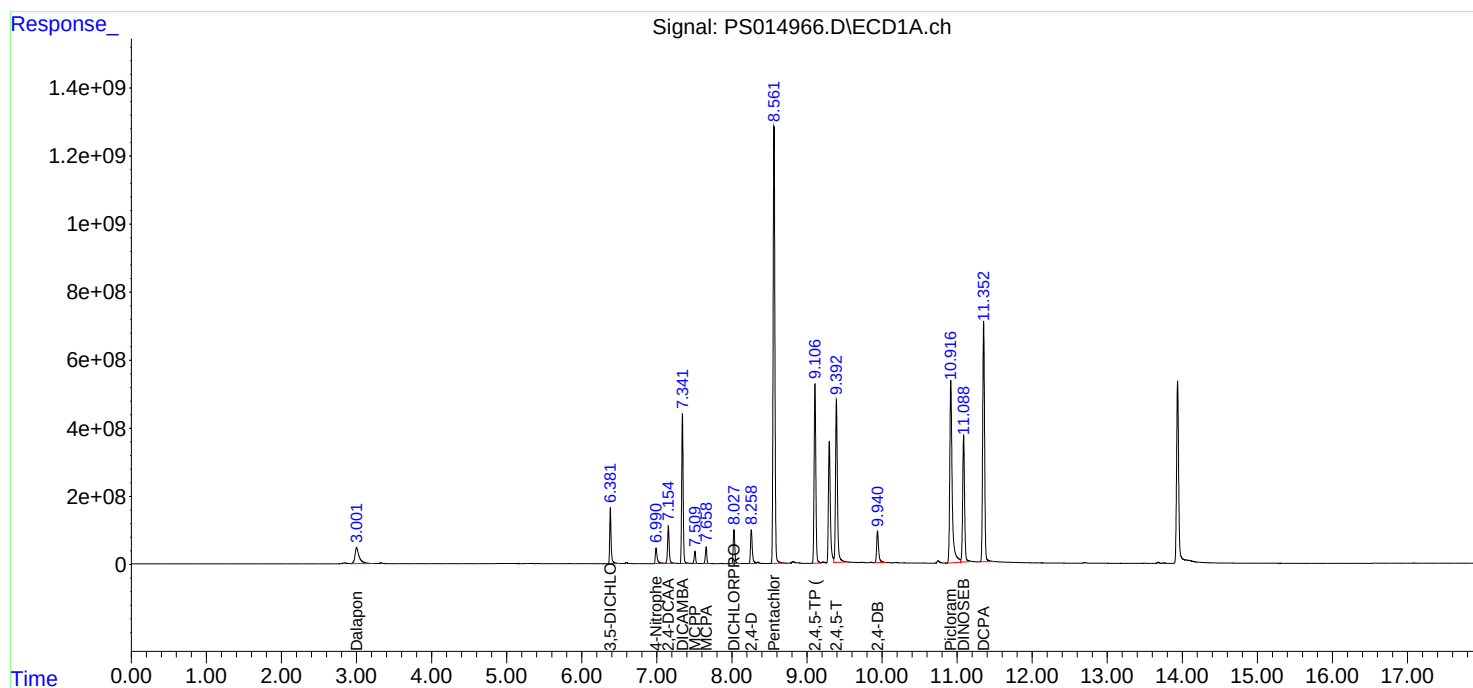
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

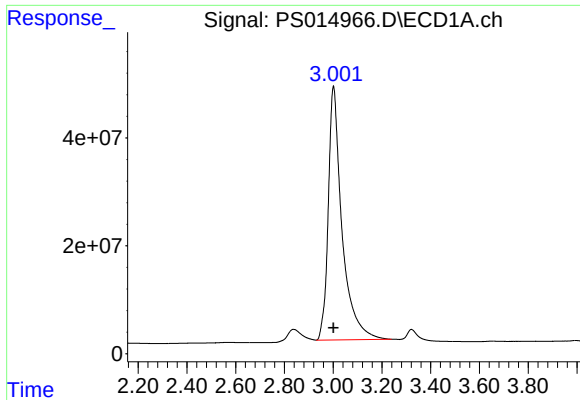
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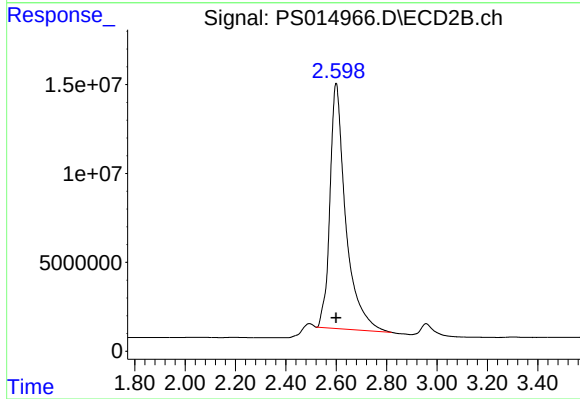




#1 Dalapon

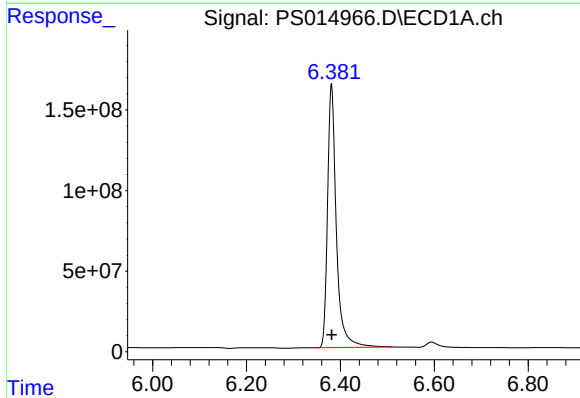
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 1840406413
Conc: 929.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



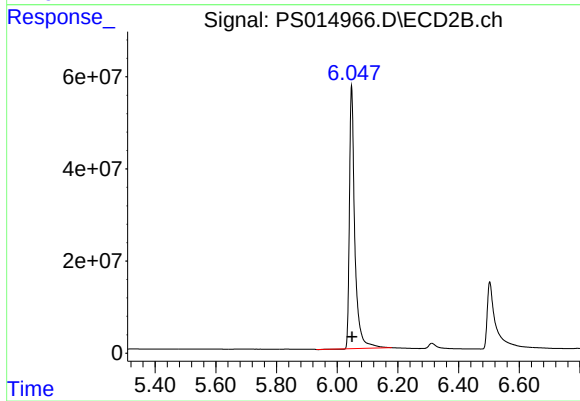
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.000 min
Response: 600614223
Conc: 924.64 ng/ml



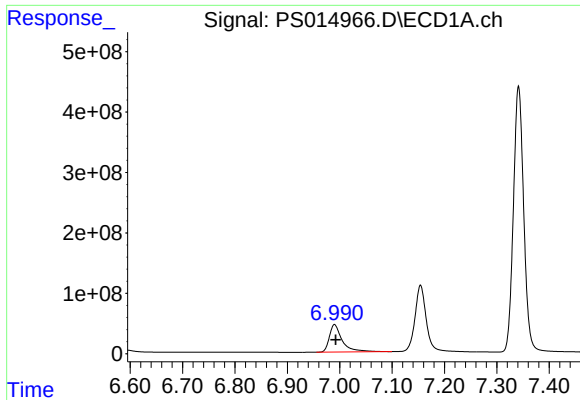
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 2127281994
Conc: 936.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

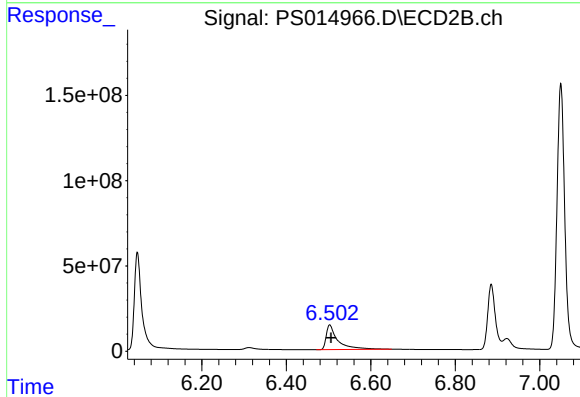
R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 706687502
Conc: 942.47 ng/ml



#3 4-Nitrophenol

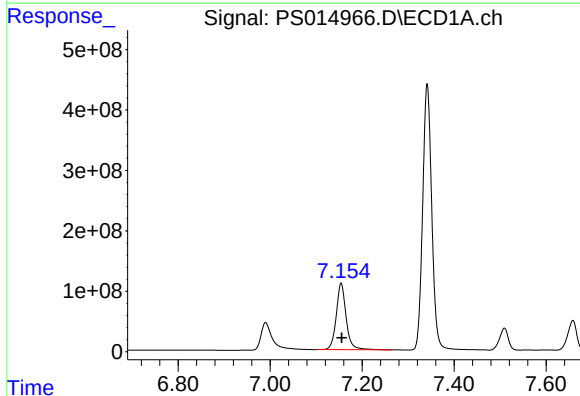
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 777681539
Conc: 950.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



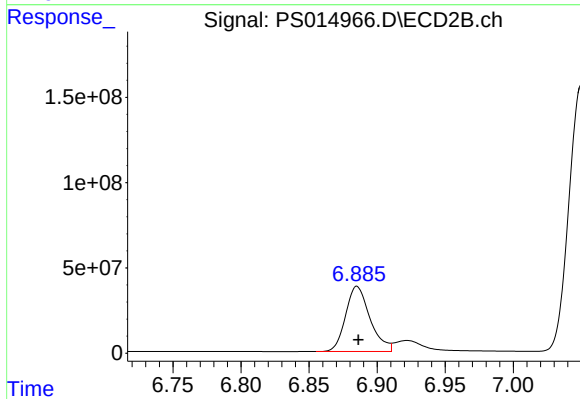
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 275762651
Conc: 940.63 ng/ml



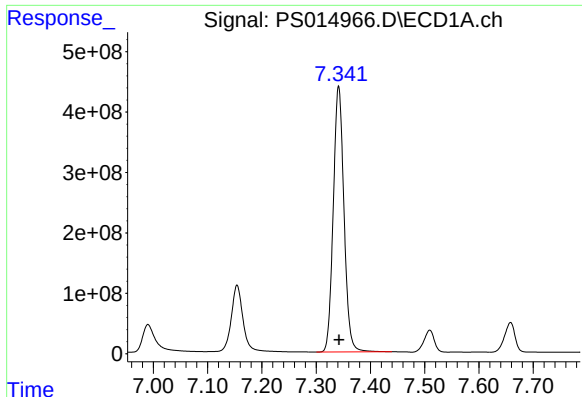
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 1643473474
Conc: 1013.91 ng/ml



#4 2,4-DCAA

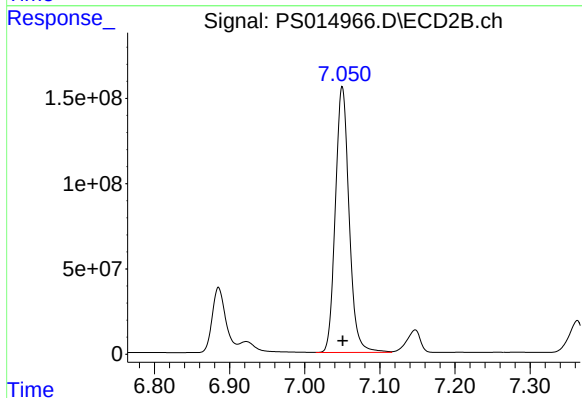
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 477799196
Conc: 1028.60 ng/ml



#5 DICAMBA

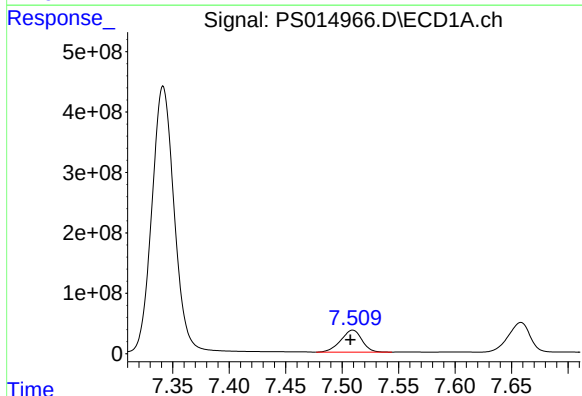
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 6027203788
Conc: 943.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



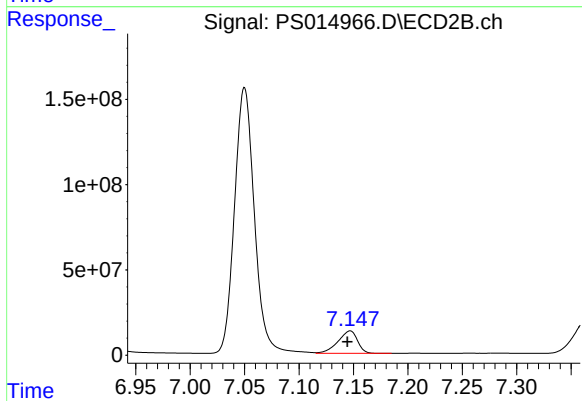
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1984659413
Conc: 945.69 ng/ml



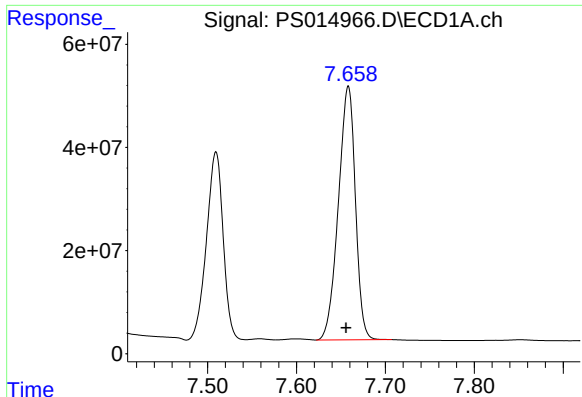
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.002 min
Response: 475644101
Conc: 98.58 ug/ml



#6 MCP

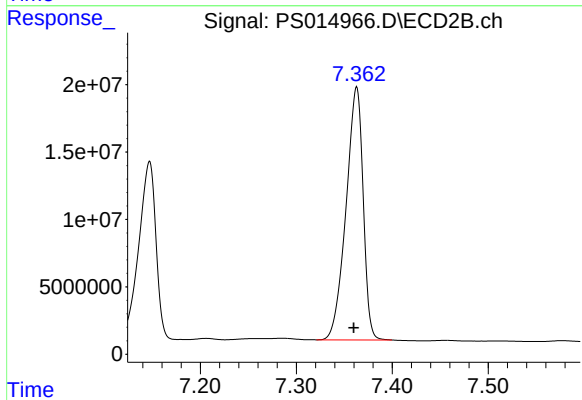
R.T.: 7.147 min
Delta R.T.: 0.003 min
Response: 165538691
Conc: 96.72 ug/ml



#7 MCPA

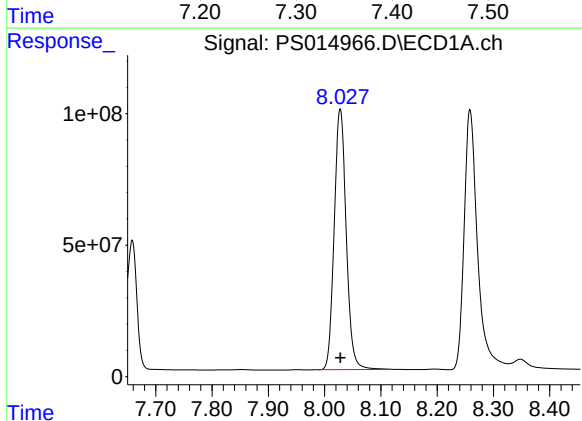
R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 655392148
Conc: 96.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



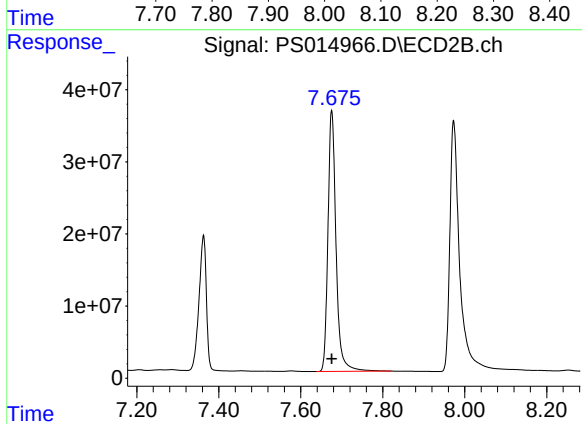
#7 MCPA

R.T.: 7.363 min
Delta R.T.: 0.003 min
Response: 232717944
Conc: 95.75 ug/ml



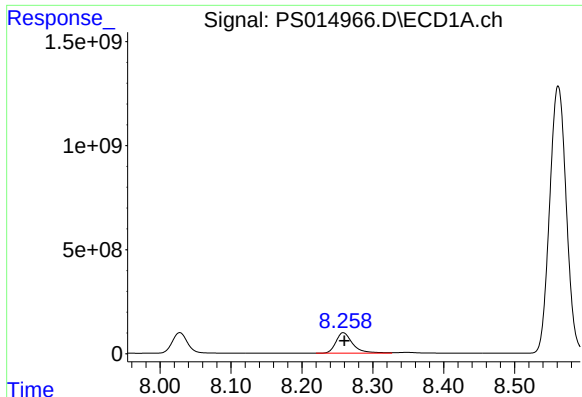
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1467457950
Conc: 953.41 ng/ml



#8 DICHLORPROP

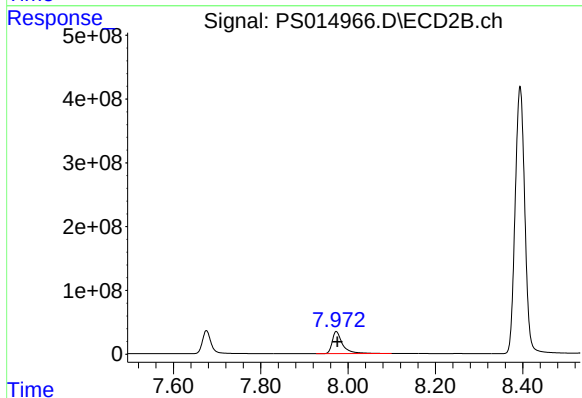
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 497194871
Conc: 955.13 ng/ml



#9 2,4-D

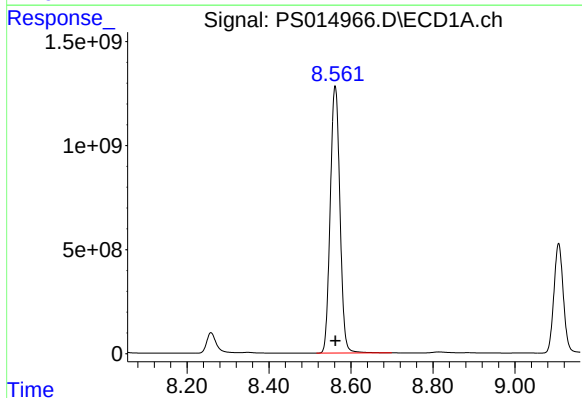
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1633784363
Conc: 953.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



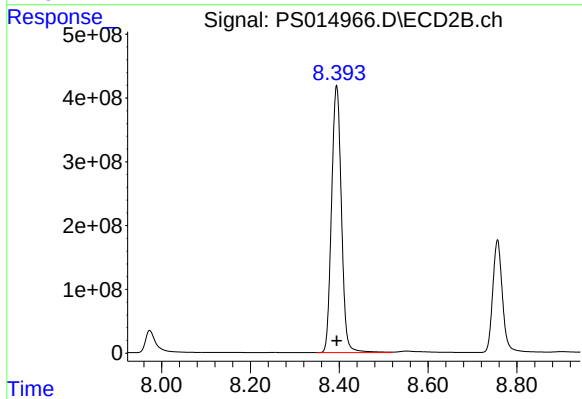
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 568913693
Conc: 962.91 ng/ml



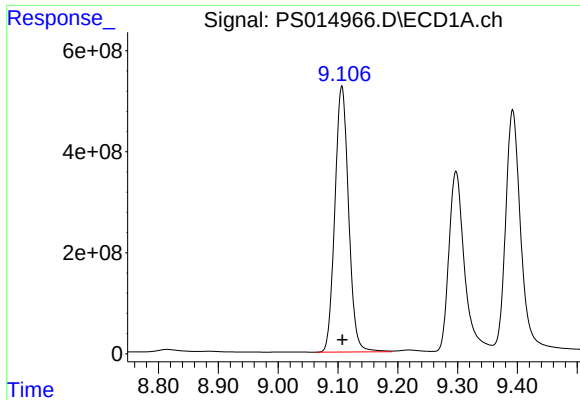
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 21008793098
Conc: 922.09 ng/ml



#10 Pentachlorophenol

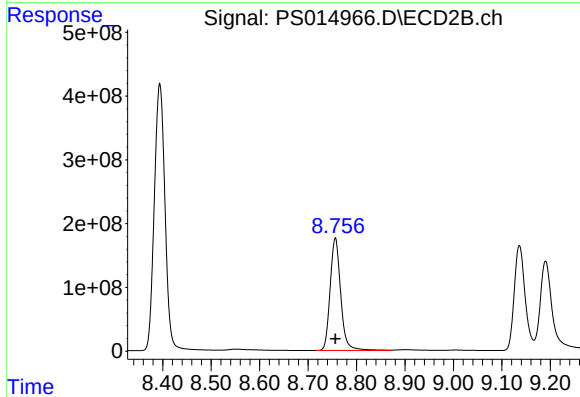
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 6443499246
Conc: 918.92 ng/ml



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

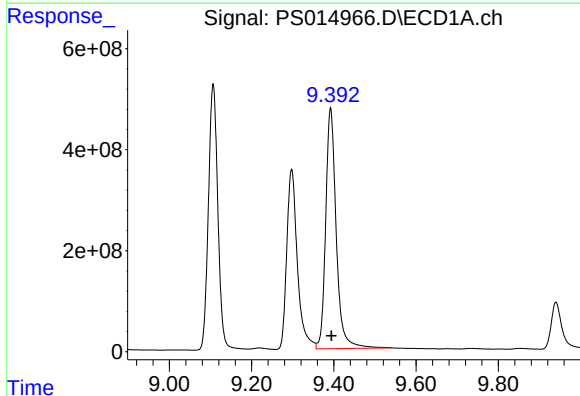
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 8396586087
Conc: 944.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



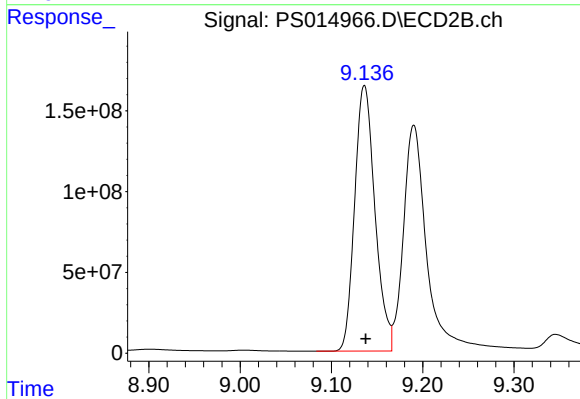
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2682160968
Conc: 947.54 ng/ml



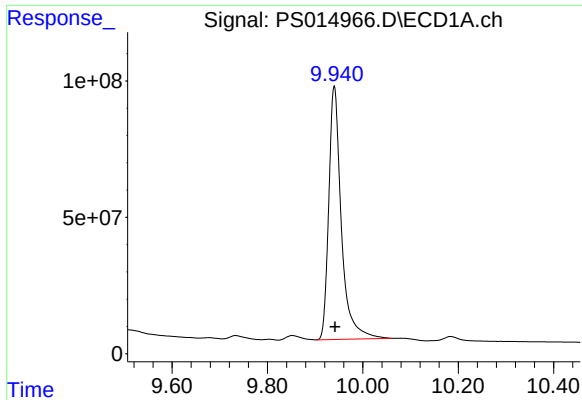
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 8467757153
Conc: 948.29 ng/ml



#12 2,4,5-T

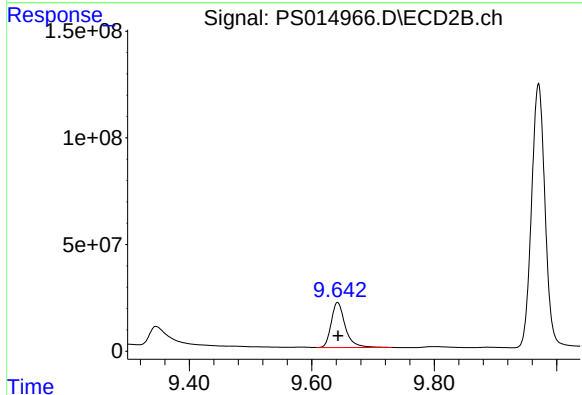
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 2542836066
Conc: 964.52 ng/ml



#13 2,4-DB

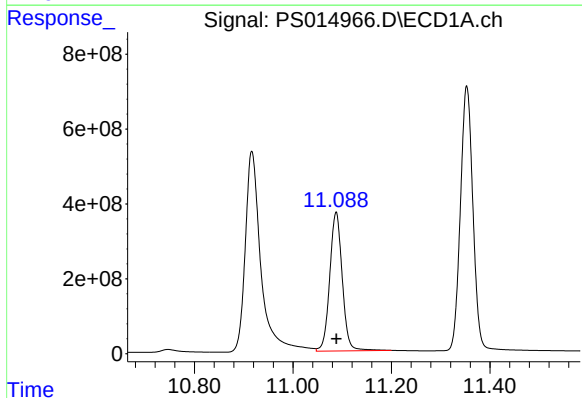
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 1700686007
Conc: 991.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



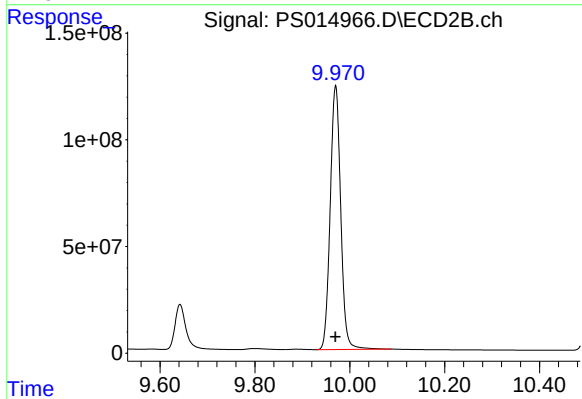
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.001 min
Response: 336584504
Conc: 983.16 ng/ml



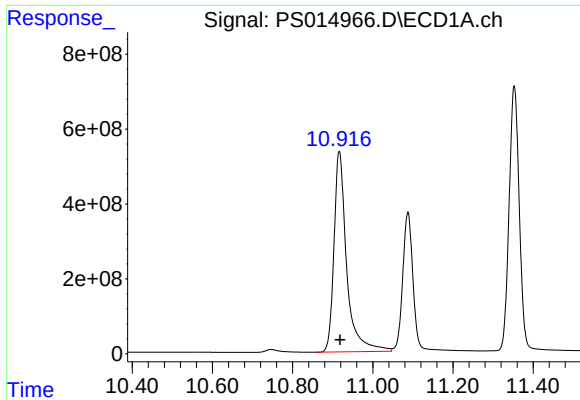
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: 0.000 min
Response: 6541278477
Conc: 947.28 ng/ml



#14 DINOSEB

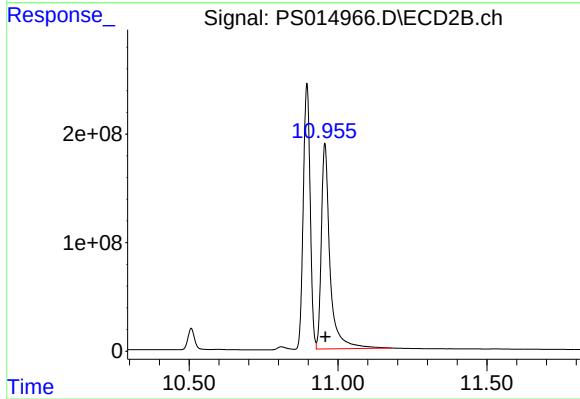
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1899325745
Conc: 957.00 ng/ml



#15 Picloram

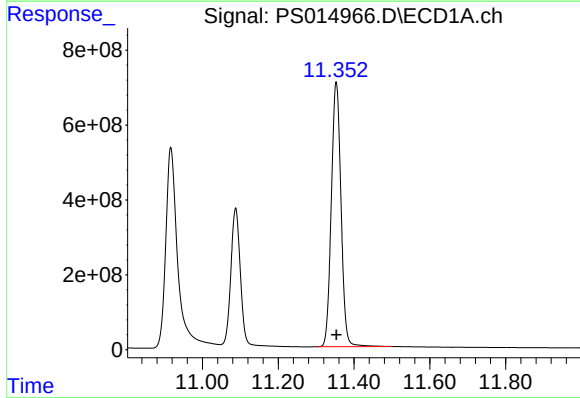
R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 11795752382
Conc: 979.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



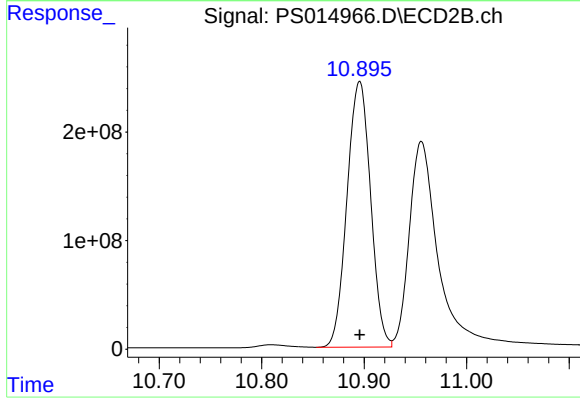
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.002 min
Response: 3839217879
Conc: 973.87 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 12493799977
Conc: 944.83 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 3921096525
Conc: 944.74 ng/ml