

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 18:19
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:23:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:22:11 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	7.188	6.766	1532.3E6	518.6E6	970.492	980.495
Target Compounds							
1) T	Dalapon	3.017	2.518	1990.7E6	650.3E6	887.942	893.425
2) T	3,5-DICHL...	6.406	5.957	2007.8E6	724.8E6	899.450	907.302
3) T	4-Nitroph...	7.015	6.387	803.5E6	288.9E6	885.475	887.021
5) T	DICAMBA	7.380	6.930	5388.9E6	1996.7E6	904.928	907.711
6) T	MCPD	7.553	7.030	430.1E6	160.5E6	93.671	93.022
7) T	MCPA	7.701	7.243	604.0E6	241.4E6	91.720	90.752
8) T	DICHLORPROP	8.073	7.550	1299.8E6	496.6E6	909.168	919.722
9) T	2,4-D	8.300	7.840	1495.4E6	598.0E6	907.176	917.487
10) T	Pentachlo...	8.610	8.269	18196.4E6	6565.3E6	887.461	878.520
11) T	2,4,5-TP ...	9.160	8.629	6976.6E6	2685.3E6	904.959	914.086
12) T	2,4,5-T	9.444	9.006	7347.9E6	2747.0E6	903.498	912.832
13) T	2,4-DB	9.992	9.511	1599.4E6	362.7E6	928.556	930.869
14) T	DINOSEB	11.153	9.840	5118.7E6	1947.5E6	899.611	908.551
15) T	Picloram	10.970	10.816	10604.7E6	4032.2E6	924.100	922.666
16) T	DCPA	11.421	10.770	10110.1E6	4065.2E6	907.063	907.235

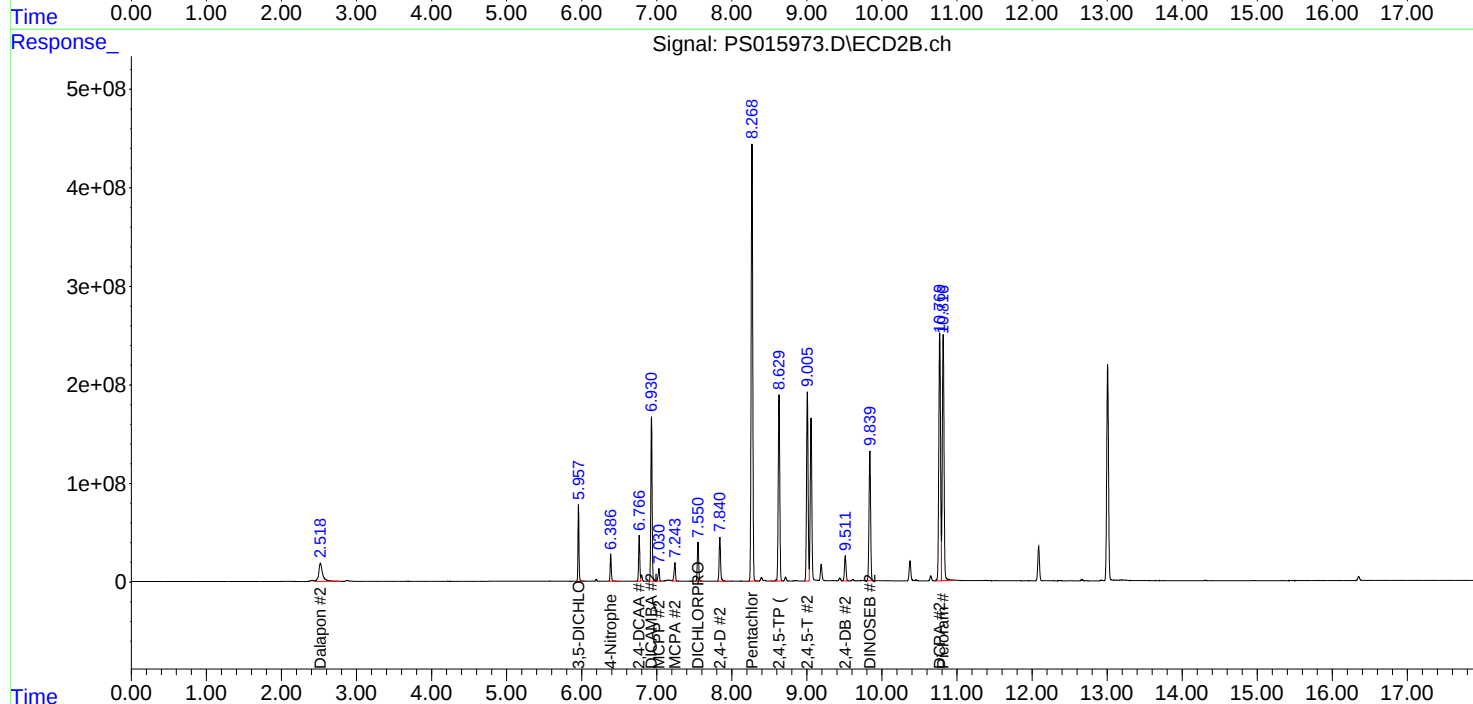
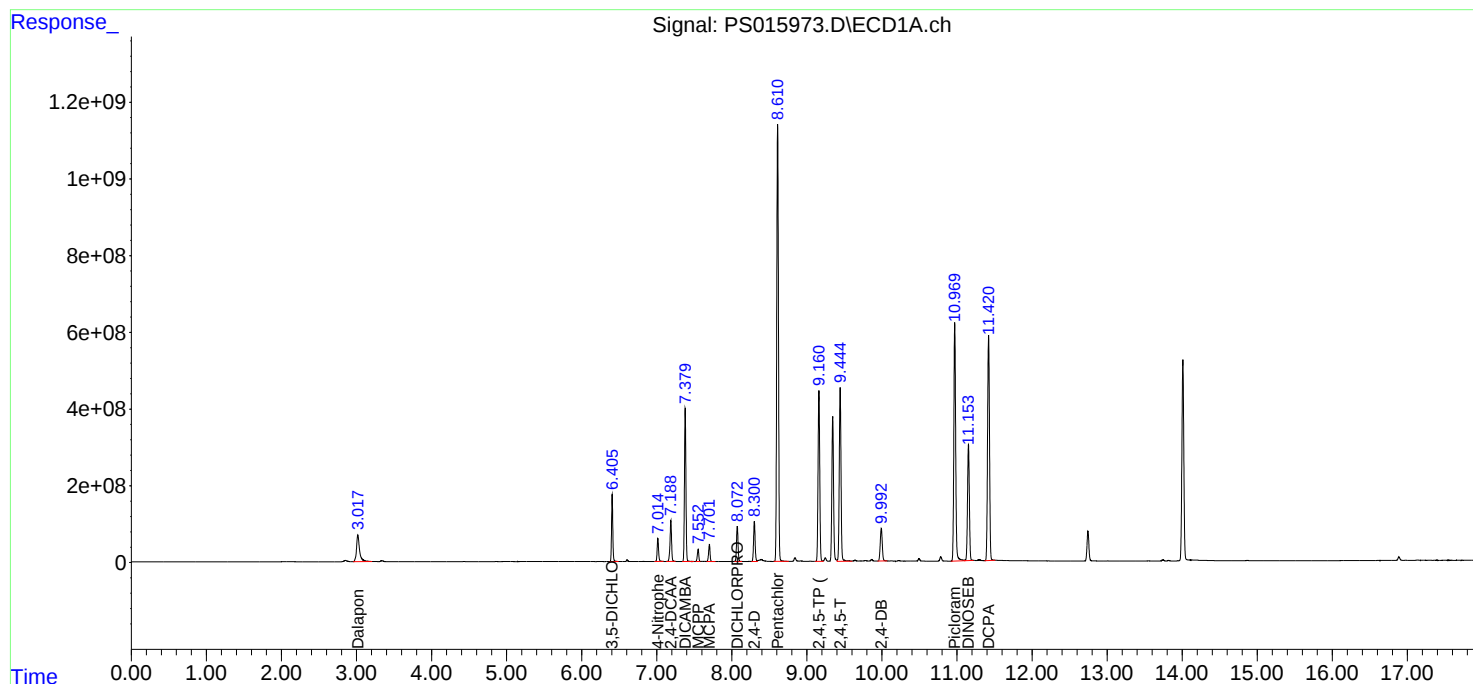
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

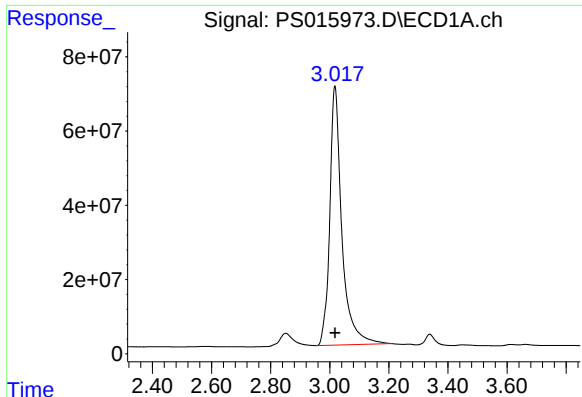
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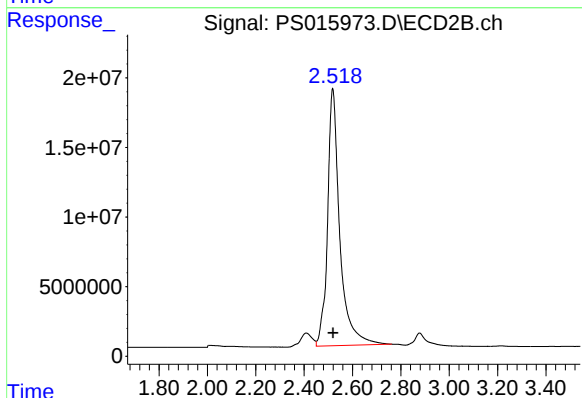




#1 Dalapon

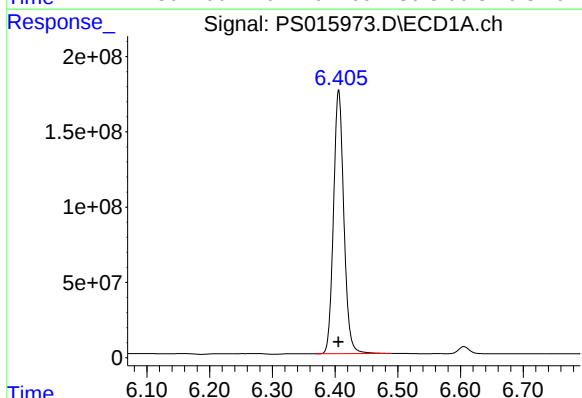
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1990714346
Conc: 887.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



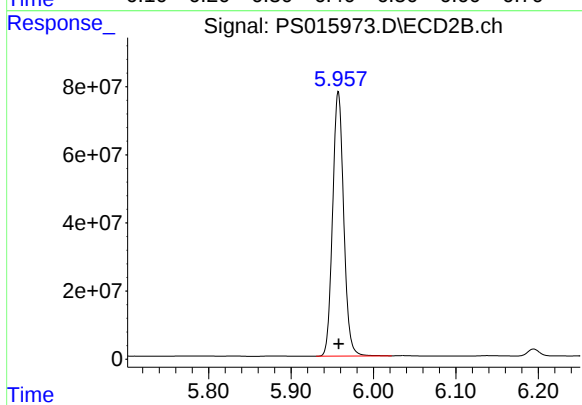
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 650274007
Conc: 893.43 ng/ml



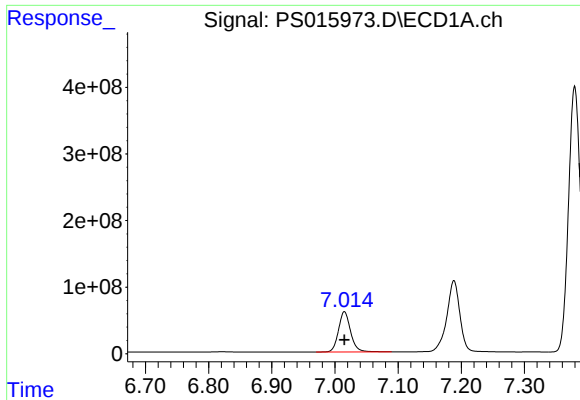
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 2007778345
Conc: 899.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

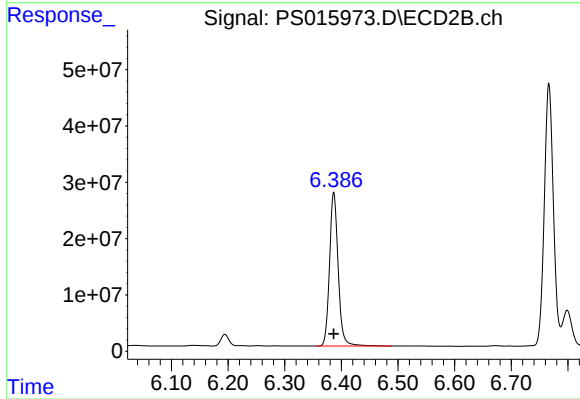
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 724780526
Conc: 907.30 ng/ml



#3 4-Nitrophenol

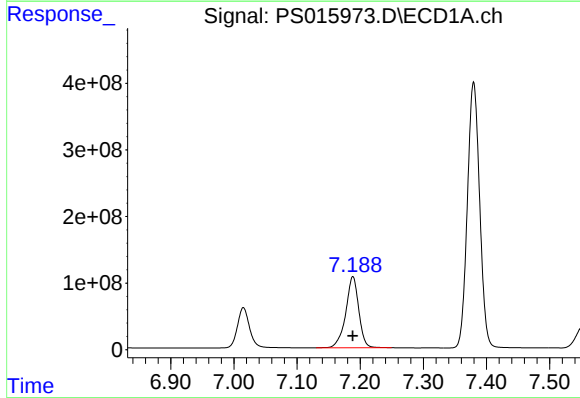
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 803524850
Conc: 885.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



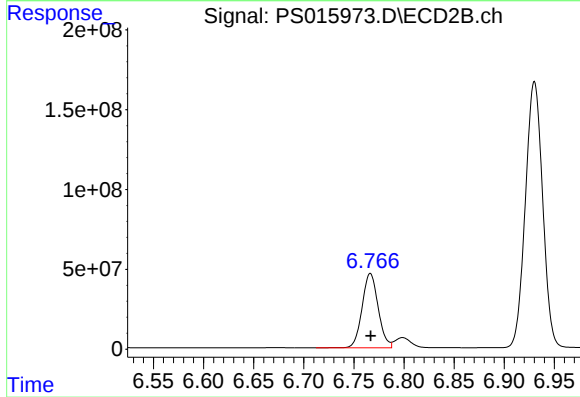
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 288876270
Conc: 887.02 ng/ml



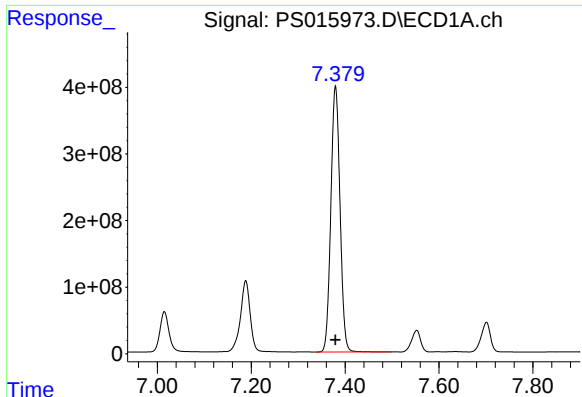
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1532257018
Conc: 970.49 ng/ml



#4 2,4-DCAA

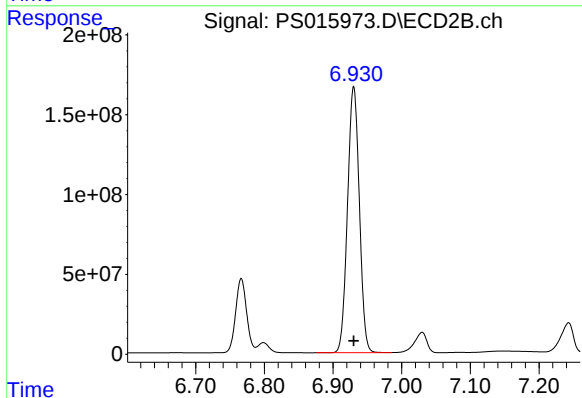
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 518610967
Conc: 980.50 ng/ml



#5 DICAMBA

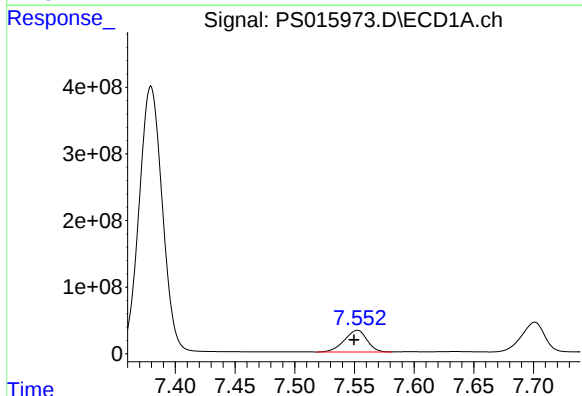
R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 5388915156
Conc: 904.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



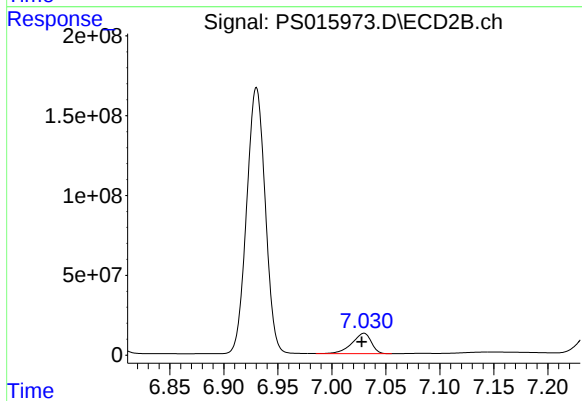
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1996717141
Conc: 907.71 ng/ml



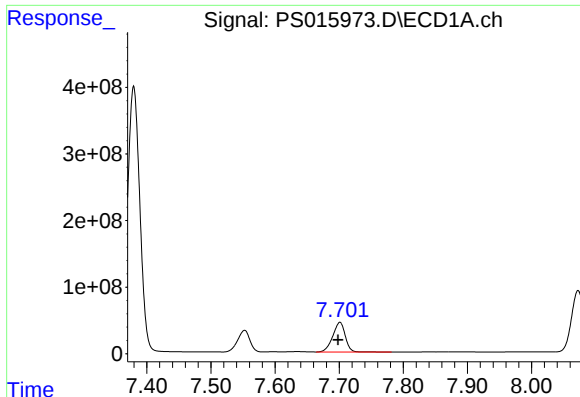
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 430079920
Conc: 93.67 ug/ml



#6 MCP

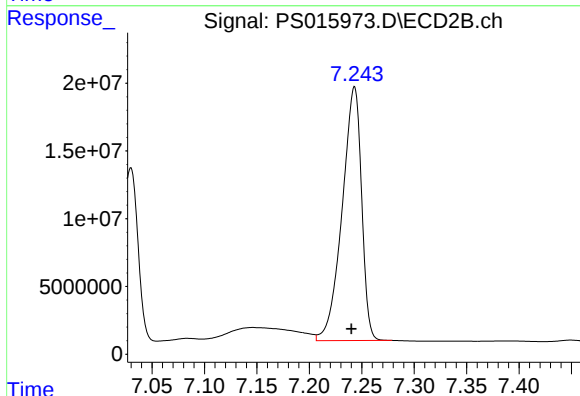
R.T.: 7.030 min
Delta R.T.: 0.002 min
Response: 160509604
Conc: 93.02 ug/ml



#7 MCPA

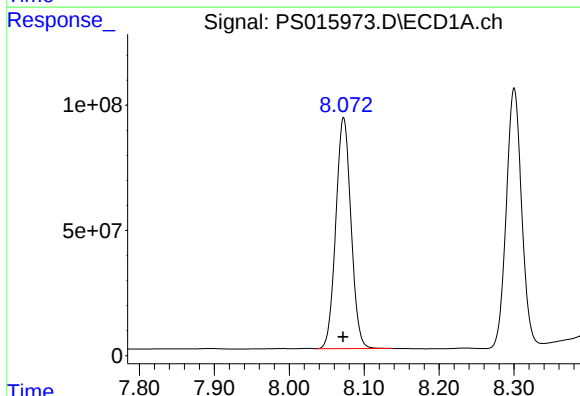
R.T.: 7.701 min
Delta R.T.: 0.003 min
Response: 604044478
Conc: 91.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



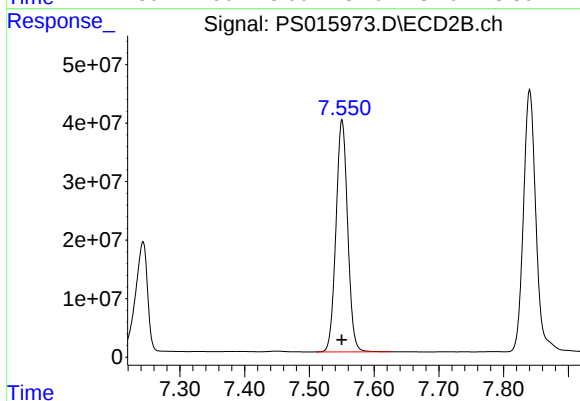
#7 MCPA

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 241413113
Conc: 90.75 ug/ml



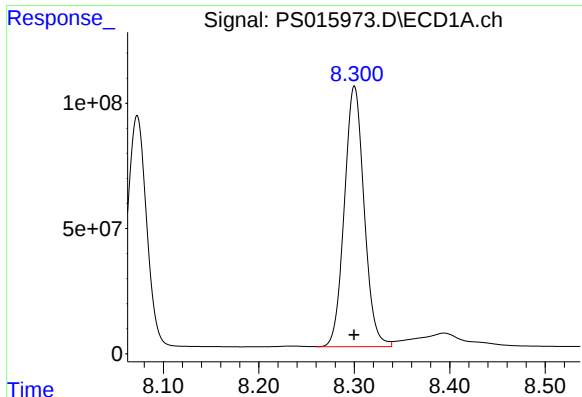
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 1299795030
Conc: 909.17 ng/ml



#8 DICHLORPROP

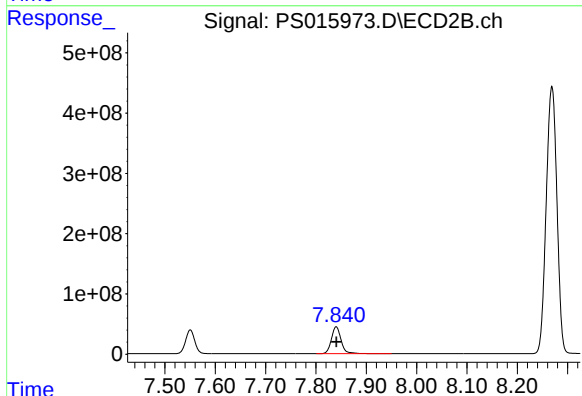
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 496649983
Conc: 919.72 ng/ml



#9 2,4-D

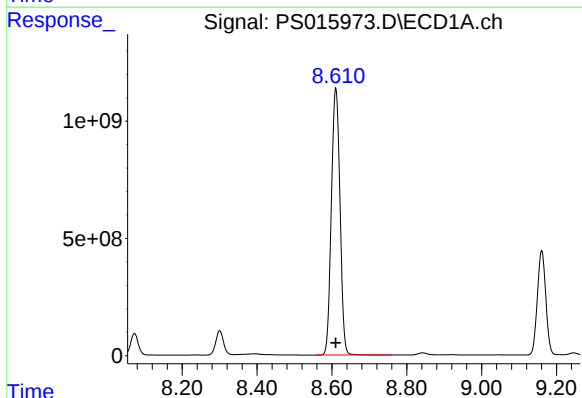
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 1495408363
Conc: 907.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



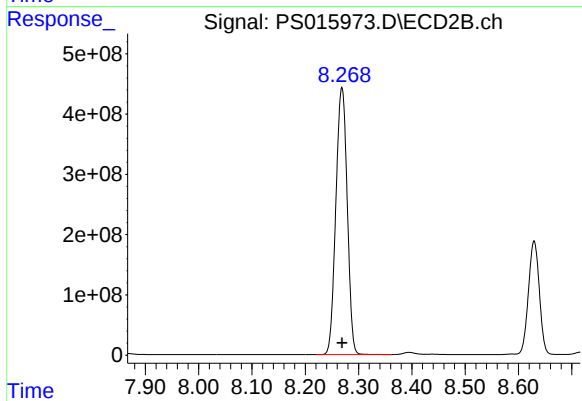
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 597973825
Conc: 917.49 ng/ml



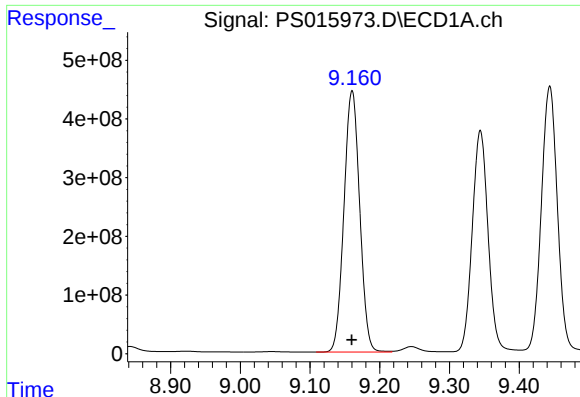
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 18196428699
Conc: 887.46 ng/ml



#10 Pentachlorophenol

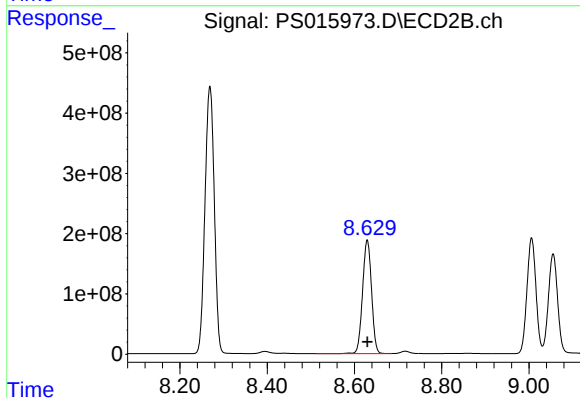
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 6565272876
Conc: 878.52 ng/ml



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

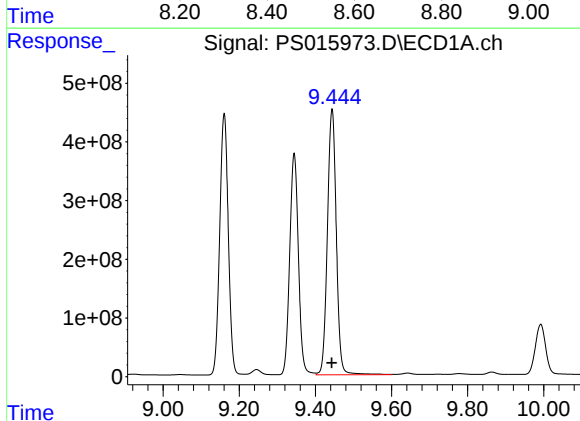
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 6976561384
Conc: 904.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



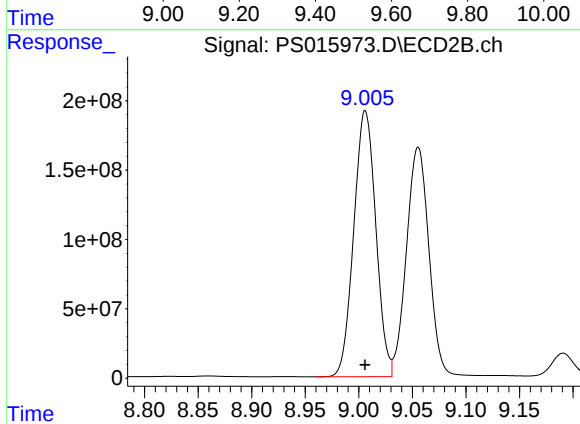
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 2685301668
Conc: 914.09 ng/ml



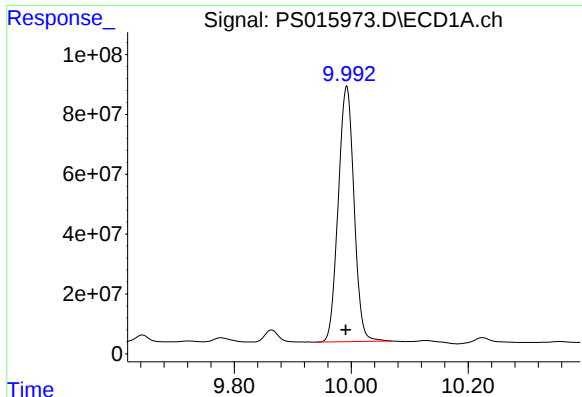
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 7347898146
Conc: 903.50 ng/ml



#12 2,4,5-T

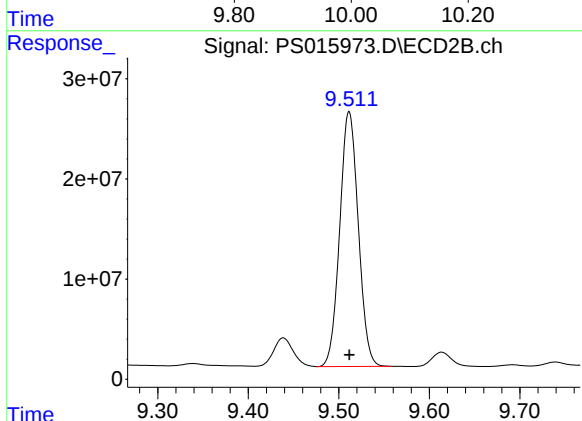
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2747014296
Conc: 912.83 ng/ml



#13 2,4-DB

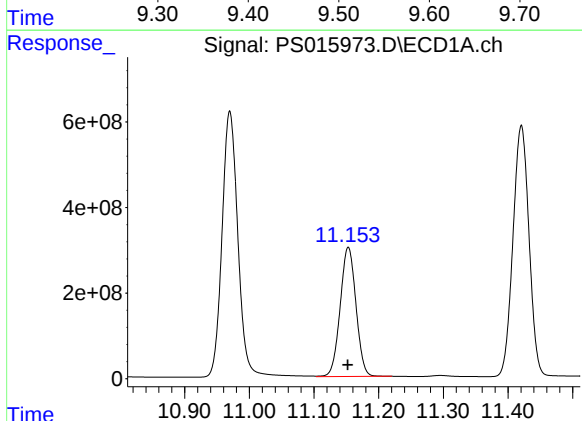
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 1599404302
Conc: 928.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



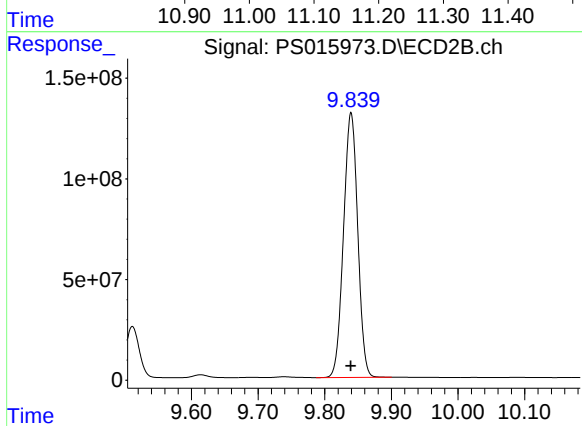
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 362745207
Conc: 930.87 ng/ml



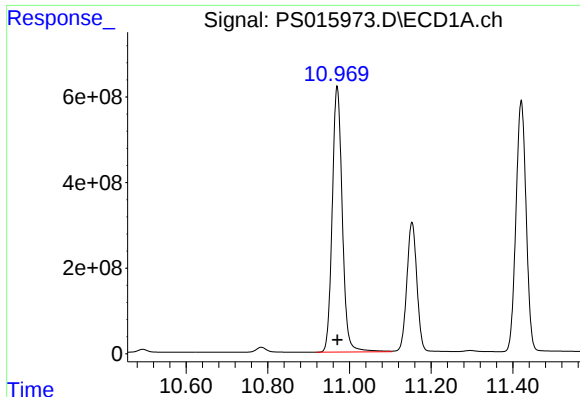
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 5118664465
Conc: 899.61 ng/ml



#14 DINOSEB

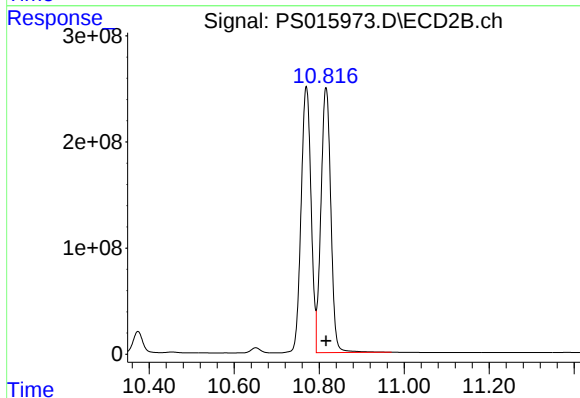
R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 1947521853
Conc: 908.55 ng/ml



#15 Picloram

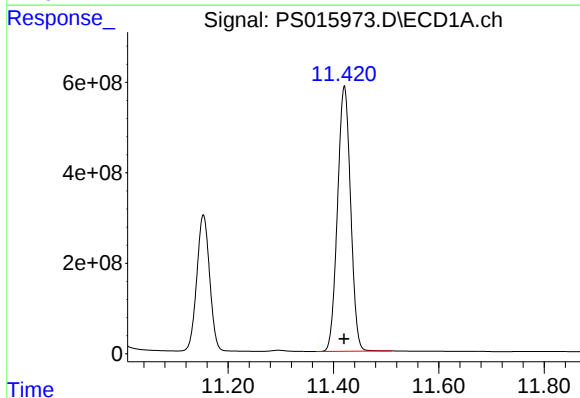
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 10604748617
Conc: 924.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



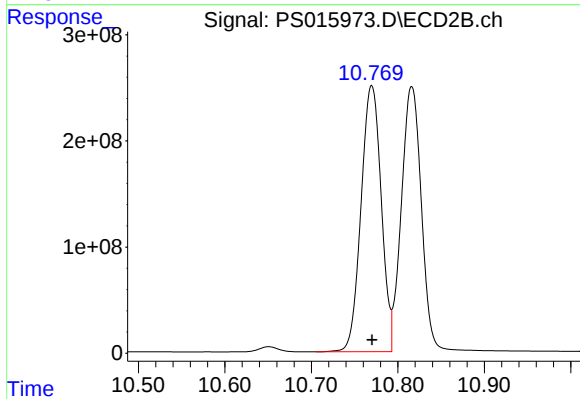
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 4032201181
Conc: 922.67 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.000 min
Response: 10110106367
Conc: 907.06 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 4065197060
Conc: 907.23 ng/ml