

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090319\
 Data File : PP030418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 17:58
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:50:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090319.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 04 06:47:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.341	11.484	387.6E6	280.6E6	1370.748	1406.883
Target Compounds							
1) T	Dalapon	2.773	2.572	604.6E6	372.3E6	1309.573	1314.868
2) T	3,5-DICHL...	9.751	9.599	609.3E6	345.5E6	1278.451	1297.185
3) T	4-Nitroph...	10.917	10.640	394.0E6	145.9E6	1292.264	1316.824
5) T	DICAMBA	11.652	11.781	1542.5E6	1023.3E6	1315.559	1339.081
6) T	MCPD	11.997	11.986	93898163	55708067	133.295	142.015
7) T	MCPA	12.250	12.375	131.4E6	88940392	131.903	135.836
8) T	DICHLORPROP	12.848	12.901	358.9E6	240.5E6	1282.047	1316.983
9) T	2,4-D	13.208	13.388	399.9E6	276.5E6	1313.672	1349.082
10) T	Pentachlo...	13.580	13.962	5953.9E6	3869.4E6	1304.155	1303.101
11) T	2,4,5-TP ...	14.460	14.554	2059.6E6	1415.0E6	1340.963	1357.882
12) T	2,4,5-T	14.859	15.100	1936.7E6	1252.3E6	1392.497	1442.706
13) T	2,4-DB	15.608	15.785	254.1E6	168.6E6	1342.484	1372.087
14) T	DINOSEB	17.082	16.195	1271.1E6	829.4E6	1448.099	1457.124
15) T	Picloram	16.863	17.526	2356.2E6	1762.3E6	1445.125	1465.735
16) T	DCPA	17.436	17.417	2655.6E6	1805.8E6	1380.126	1365.618

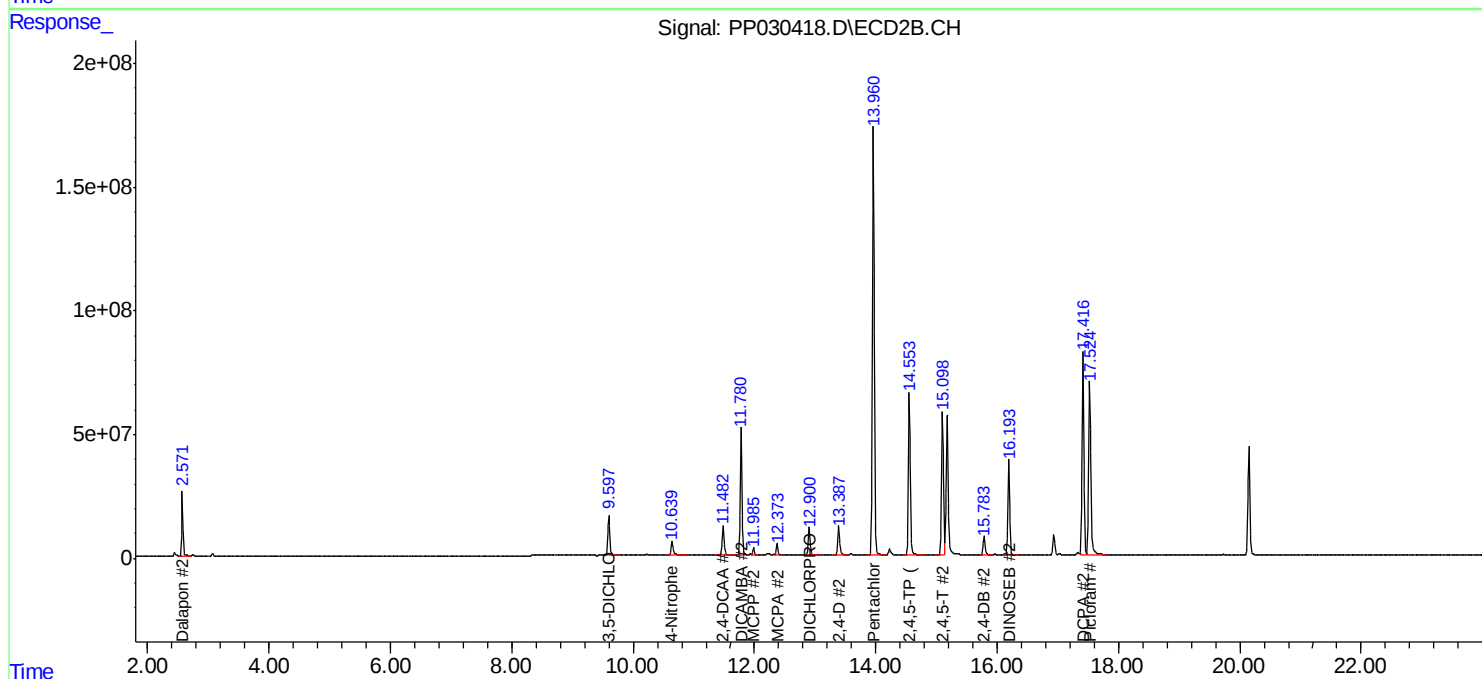
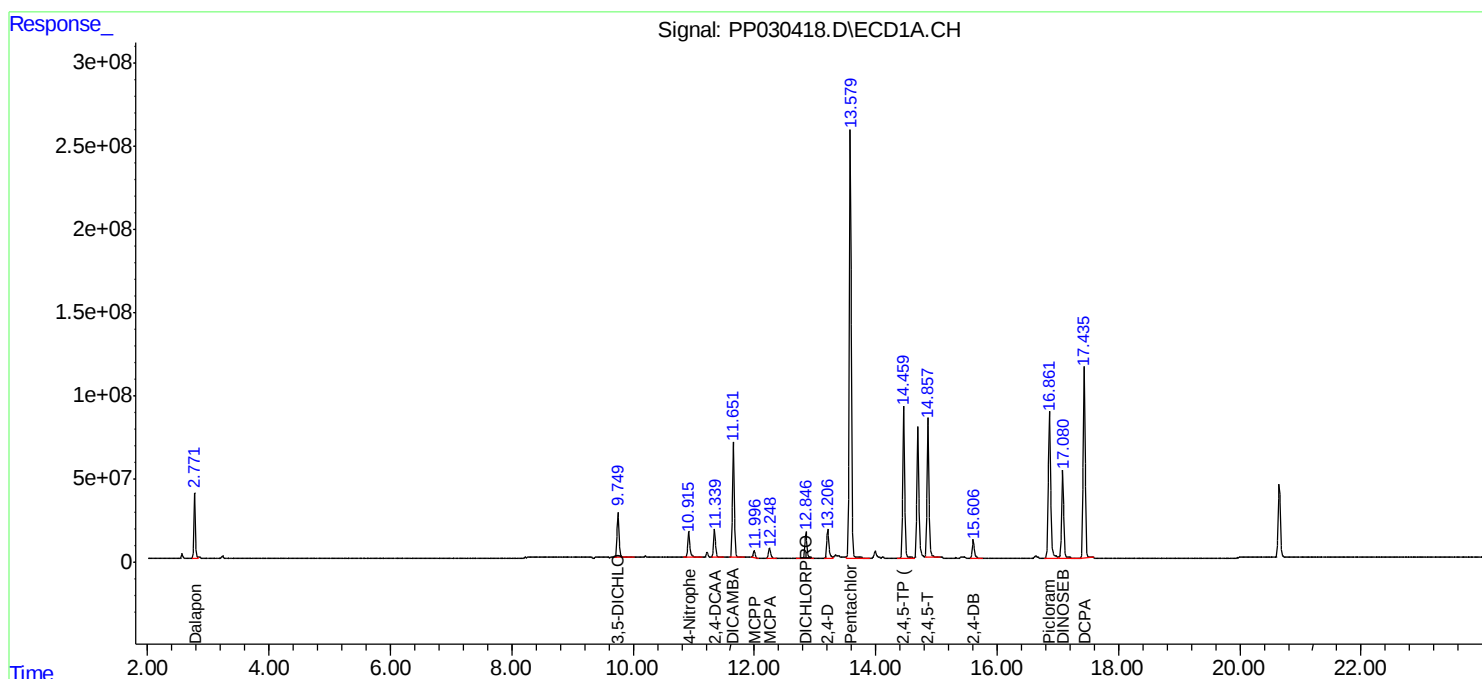
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

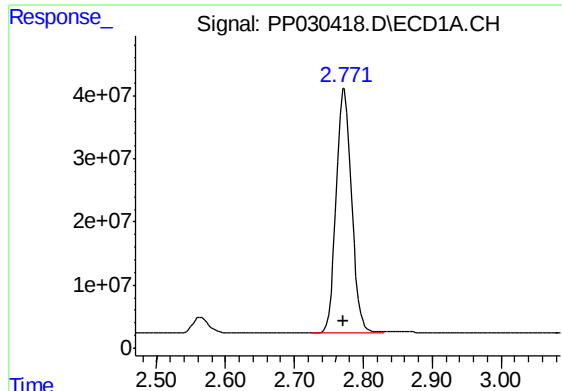
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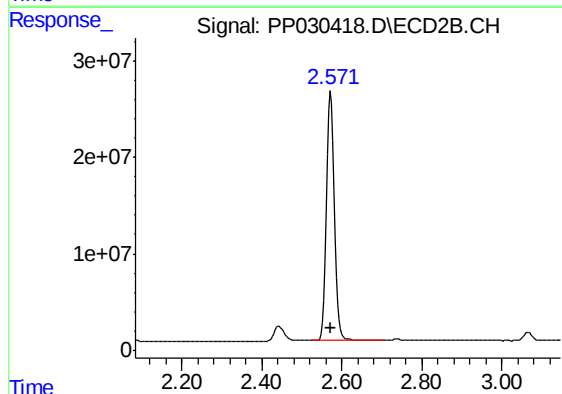




#1 Dalapon

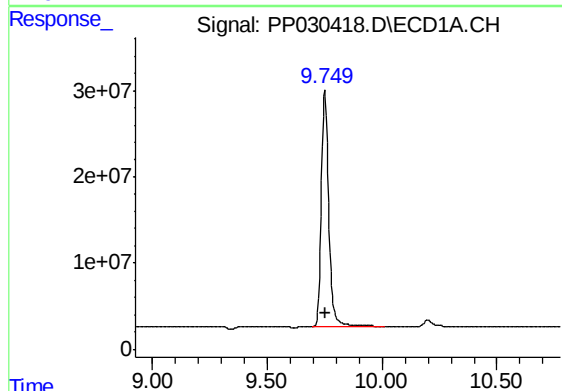
R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 604590324
Conc: 1309.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



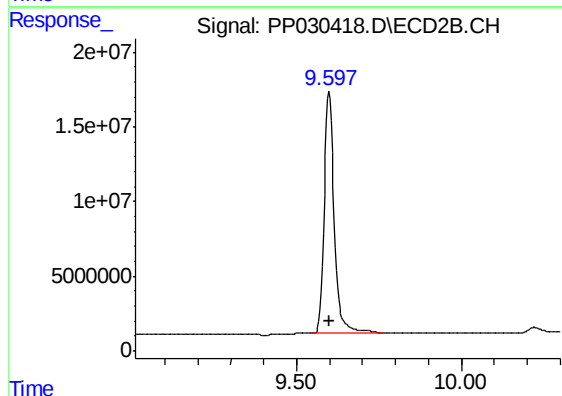
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 372273996
Conc: 1314.87 ng/ml



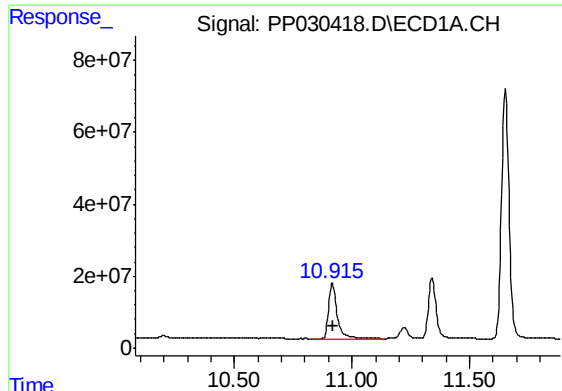
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 609337404
Conc: 1278.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

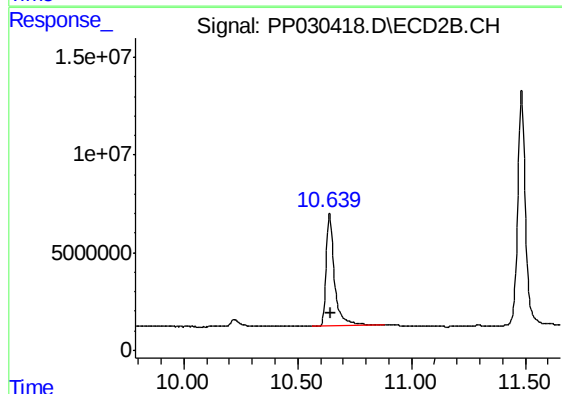
R.T.: 9.599 min
Delta R.T.: -0.001 min
Response: 345473231
Conc: 1297.18 ng/ml



#3 4-Nitrophenol

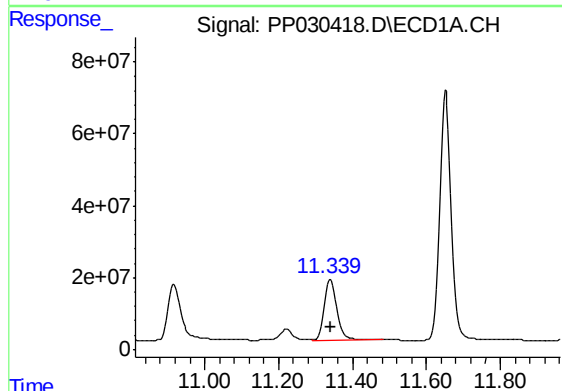
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 394033289
Conc: 1292.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



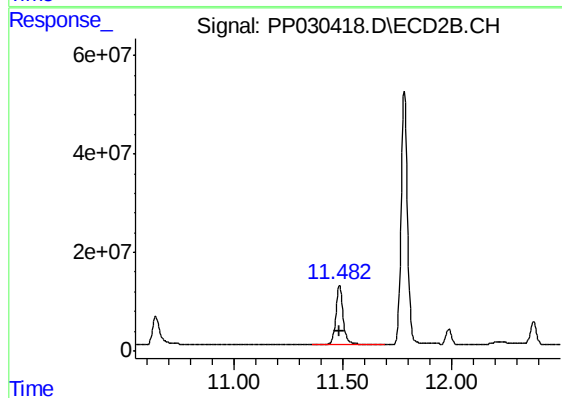
#3 4-Nitrophenol

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 145870019
Conc: 1316.82 ng/ml



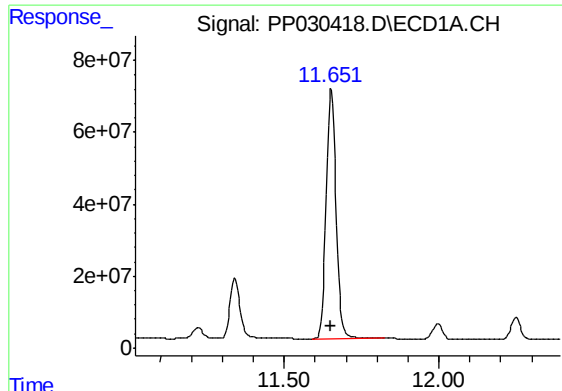
#4 2,4-DCAA

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 387566614
Conc: 1370.75 ng/ml



#4 2,4-DCAA

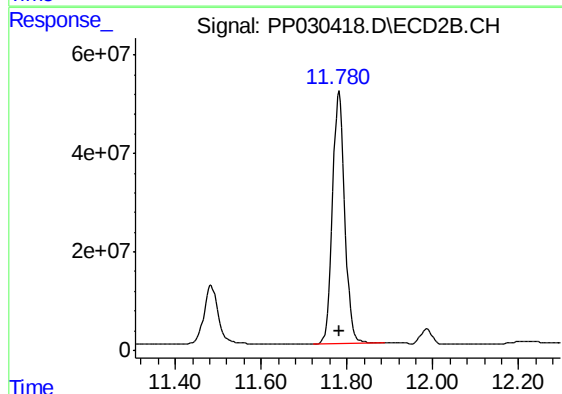
R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 280631199
Conc: 1406.88 ng/ml



#5 DICAMBA

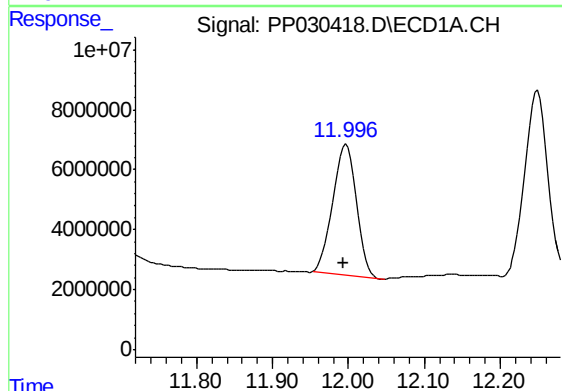
R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 1542503177
Conc: 1315.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



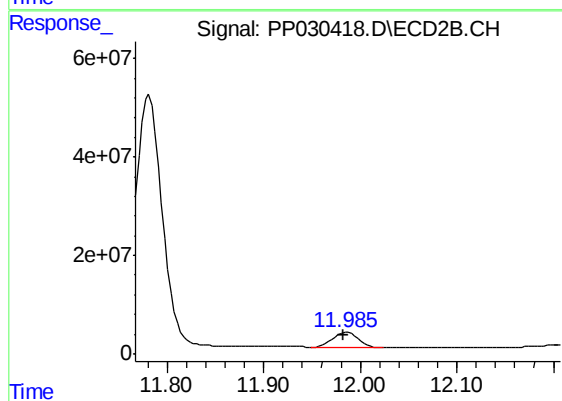
#5 DICAMBA

R.T.: 11.781 min
Delta R.T.: 0.000 min
Response: 1023265750
Conc: 1339.08 ng/ml



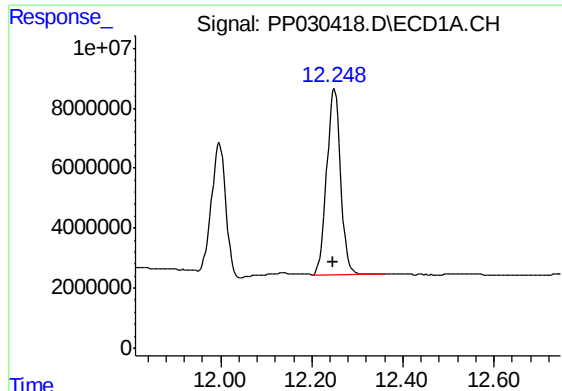
#6 MCPP

R.T.: 11.997 min
Delta R.T.: 0.004 min
Response: 93898163
Conc: 133.29 ug/ml



#6 MCPP

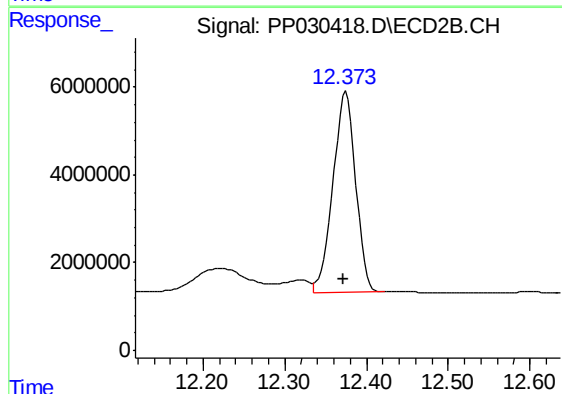
R.T.: 11.986 min
Delta R.T.: 0.004 min
Response: 55708067
Conc: 142.02 ug/ml



#7 MCPA

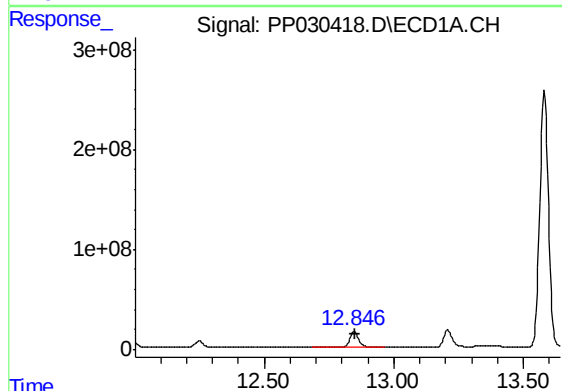
R.T.: 12.250 min
Delta R.T.: 0.004 min
Response: 131440733
Conc: 131.90 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



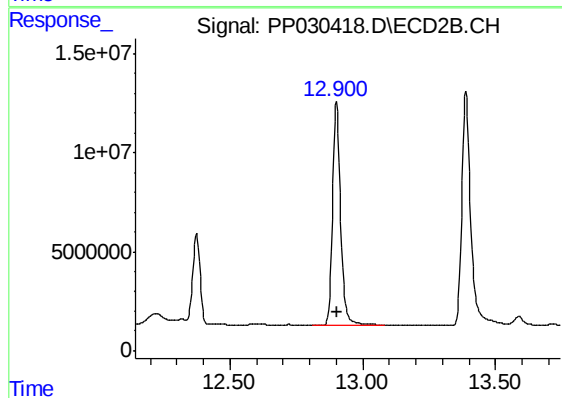
#7 MCPA

R.T.: 12.375 min
Delta R.T.: 0.004 min
Response: 88940392
Conc: 135.84 ug/ml



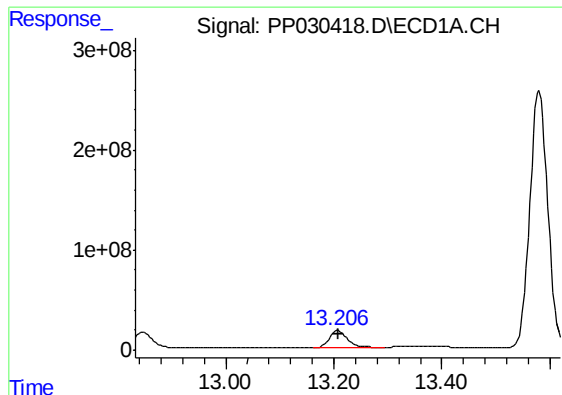
#8 DICHLORPROP

R.T.: 12.848 min
Delta R.T.: 0.000 min
Response: 358936934
Conc: 1282.05 ng/ml



#8 DICHLORPROP

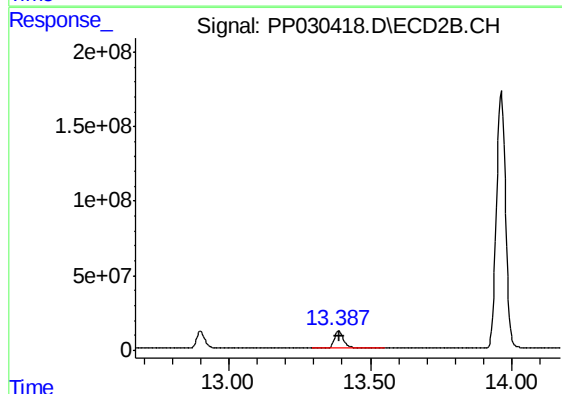
R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 240543380
Conc: 1316.98 ng/ml



#9 2,4-D

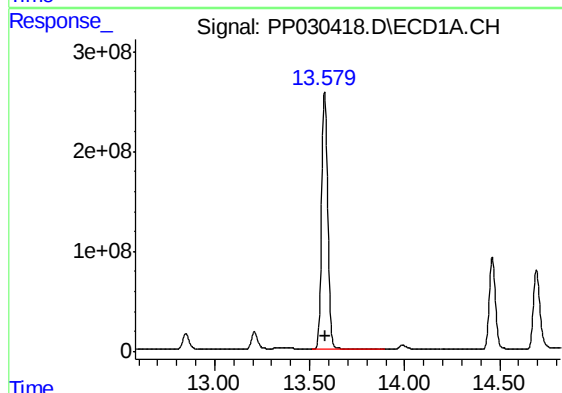
R.T.: 13.208 min
Delta R.T.: -0.001 min
Response: 399900759
Conc: 1313.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



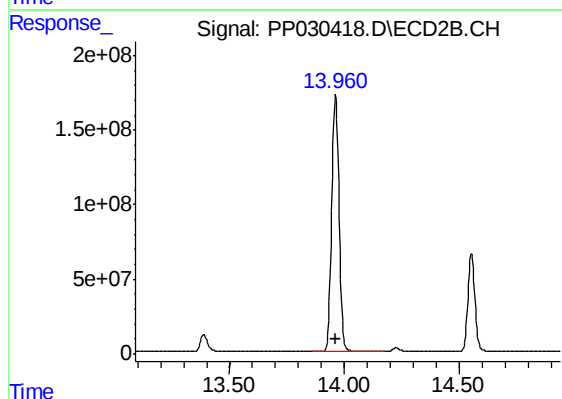
#9 2,4-D

R.T.: 13.388 min
Delta R.T.: -0.002 min
Response: 276545870
Conc: 1349.08 ng/ml



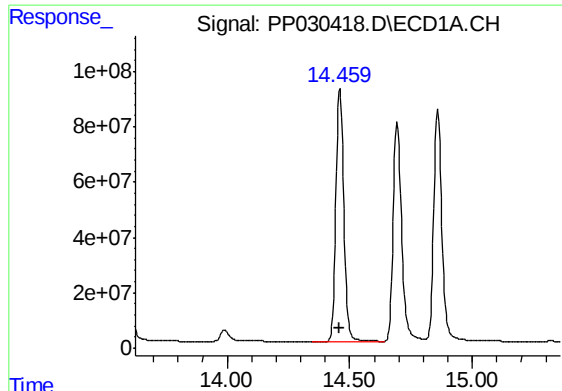
#10 Pentachlorophenol

R.T.: 13.580 min
Delta R.T.: 0.000 min
Response: 5953922106
Conc: 1304.16 ng/ml



#10 Pentachlorophenol

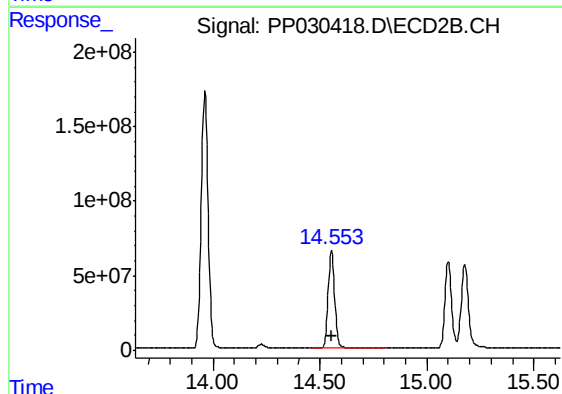
R.T.: 13.962 min
Delta R.T.: 0.000 min
Response: 3869405298
Conc: 1303.10 ng/ml



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

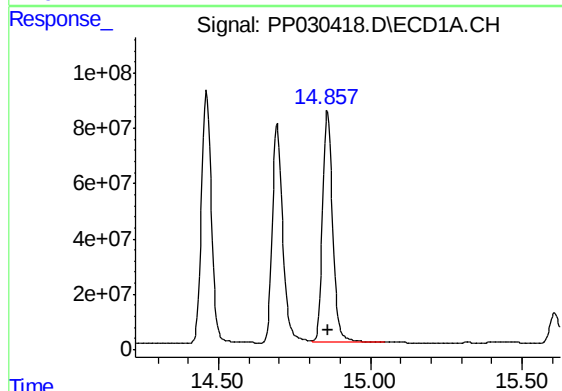
R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 2059572700
Conc: 1340.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



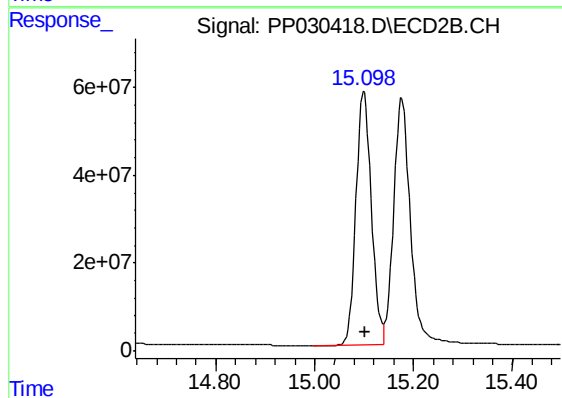
#11 2,4,5-TP (SILVEX)

R.T.: 14.554 min
Delta R.T.: 0.000 min
Response: 1414958270
Conc: 1357.88 ng/ml



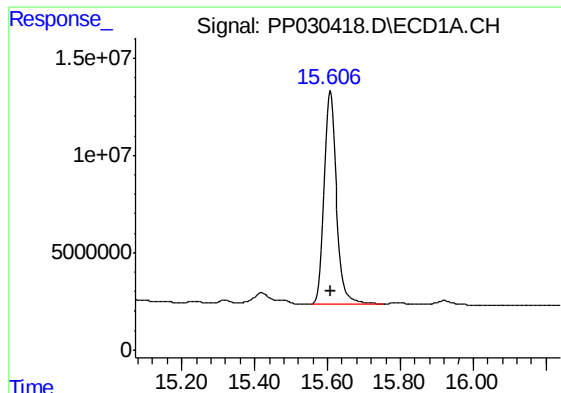
#12 2,4,5-T

R.T.: 14.859 min
Delta R.T.: -0.001 min
Response: 1936671558
Conc: 1392.50 ng/ml



#12 2,4,5-T

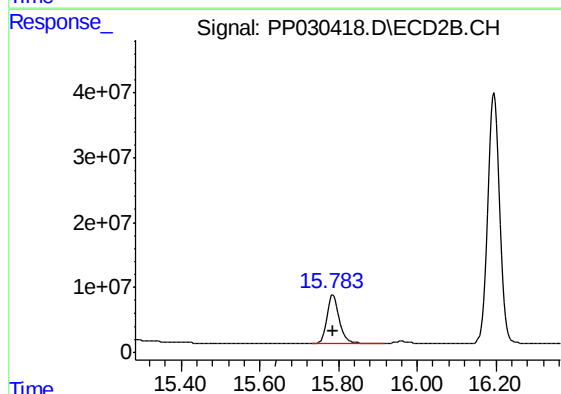
R.T.: 15.100 min
Delta R.T.: -0.002 min
Response: 1252313407
Conc: 1442.71 ng/ml



#13 2,4-DB

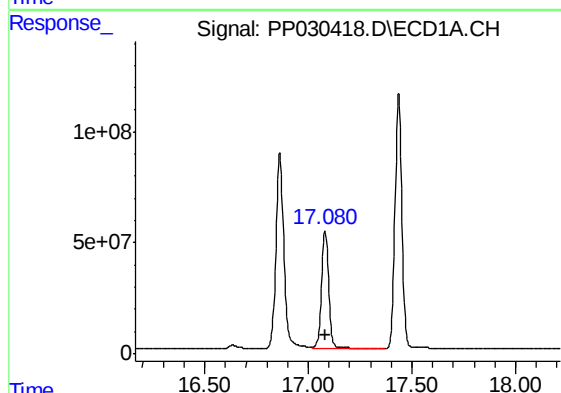
R.T.: 15.608 min
Delta R.T.: 0.000 min
Response: 254101133
Conc: 1342.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



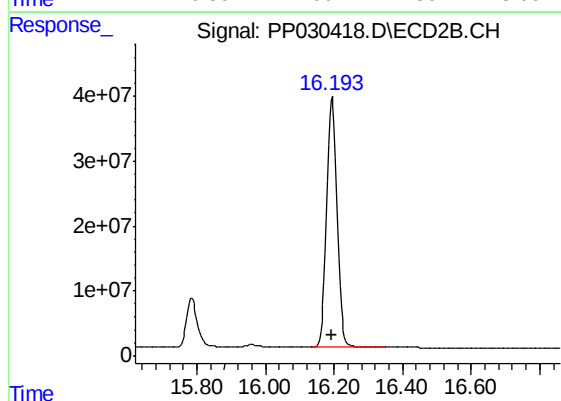
#13 2,4-DB

R.T.: 15.785 min
Delta R.T.: -0.002 min
Response: 168606250
Conc: 1372.09 ng/ml



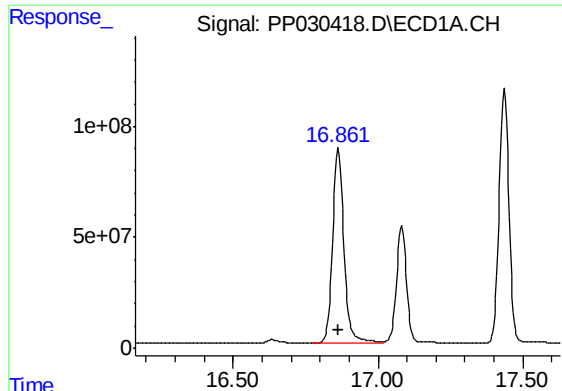
#14 DINOSEB

R.T.: 17.082 min
Delta R.T.: 0.000 min
Response: 1271092010
Conc: 1448.10 ng/ml



#14 DINOSEB

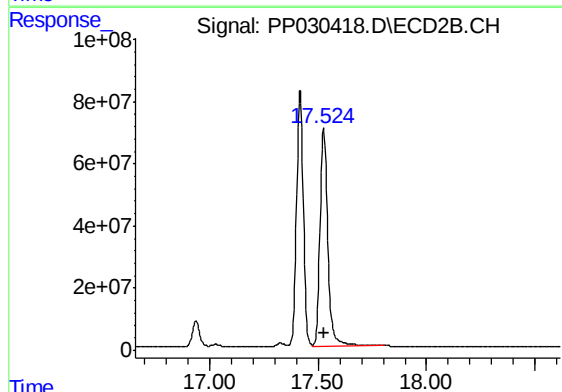
R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 829446677
Conc: 1457.12 ng/ml



#15 Picloram

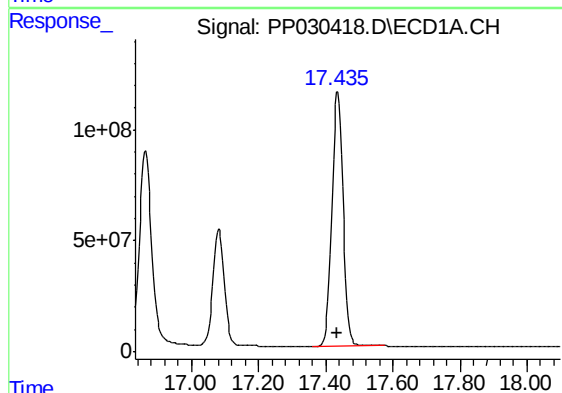
R.T.: 16.863 min
Delta R.T.: -0.001 min
Response: 2356232827
Conc: 1445.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



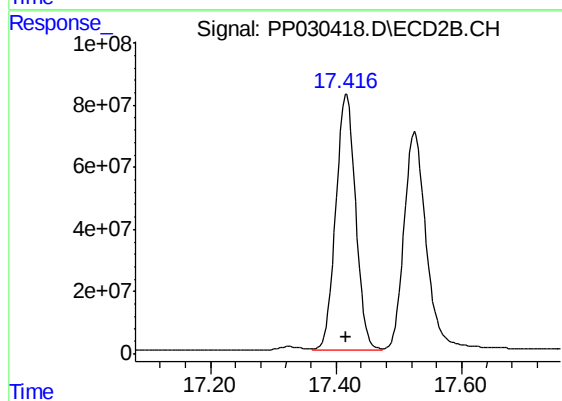
#15 Picloram

R.T.: 17.526 min
Delta R.T.: -0.002 min
Response: 1762259187
Conc: 1465.74 ng/ml



#16 DCPA

R.T.: 17.436 min
Delta R.T.: 0.000 min
Response: 2655571473
Conc: 1380.13 ng/ml



#16 DCPA

R.T.: 17.417 min
Delta R.T.: 0.000 min
Response: 1805764837
Conc: 1365.62 ng/ml