

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052219\
 Data File : PP030250.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 22:24
 Operator : SM\MA
 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: May 23 06:00:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
 Quant Title : 8080.M
 QLast Update : Thu May 23 05:58:57 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	12.817	12.904	1555.5E6	1377.0E6	1366.834	1416.280
Target Compounds							
1) T	Dalapon	3.398	3.121	1205.7E6	945.8E6	1304.672	1321.430
2) T	3,5-DICHL...	11.175	10.956	2465.2E6	1696.4E6	1265.204	1288.044
3) T	4-Nitroph...	12.421	12.053	1299.4E6	667.1E6	1268.168	1285.446
5) T	DICAMBA	13.156	13.225	6629.0E6	5054.2E6	1261.629	1262.121
6) T	MCPD	13.502	13.427	417.8E6	313.4E6	137.059	136.207
7) T	MCPA	13.766	13.831	552.5E6	463.5E6	132.907	135.716
8) T	DICHLORPROP	14.372	14.358	1514.0E6	1263.4E6	1276.178	1316.197
9) T	2,4-D	14.742	14.857	1534.9E6	1310.6E6	1319.134	1349.990
10) T	Pentachlo...	15.198	15.528	21413.1E6	15482.4E6	1179.023	1162.560
11) T	2,4,5-TP ...	16.046	16.071	8253.2E6	6612.1E6	1262.357	1263.268
12) T	2,4,5-T	16.458	16.745	6871.0E6	6135.7E6	1331.753	1255.080
13) T	2,4-DB	17.230	17.338	1066.0E6	921.1E6	1339.192	1345.253
14) T	DINOSEB	18.799	17.780	3597.5E6	2699.9E6	1605.448	1627.519
15) T	Picloram	18.576	19.187	9514.0E6	7749.3E6	1555.012	1546.811
16) T	DCPA	19.154	19.059	9872.6E6	7629.9E6	1295.953	1269.197

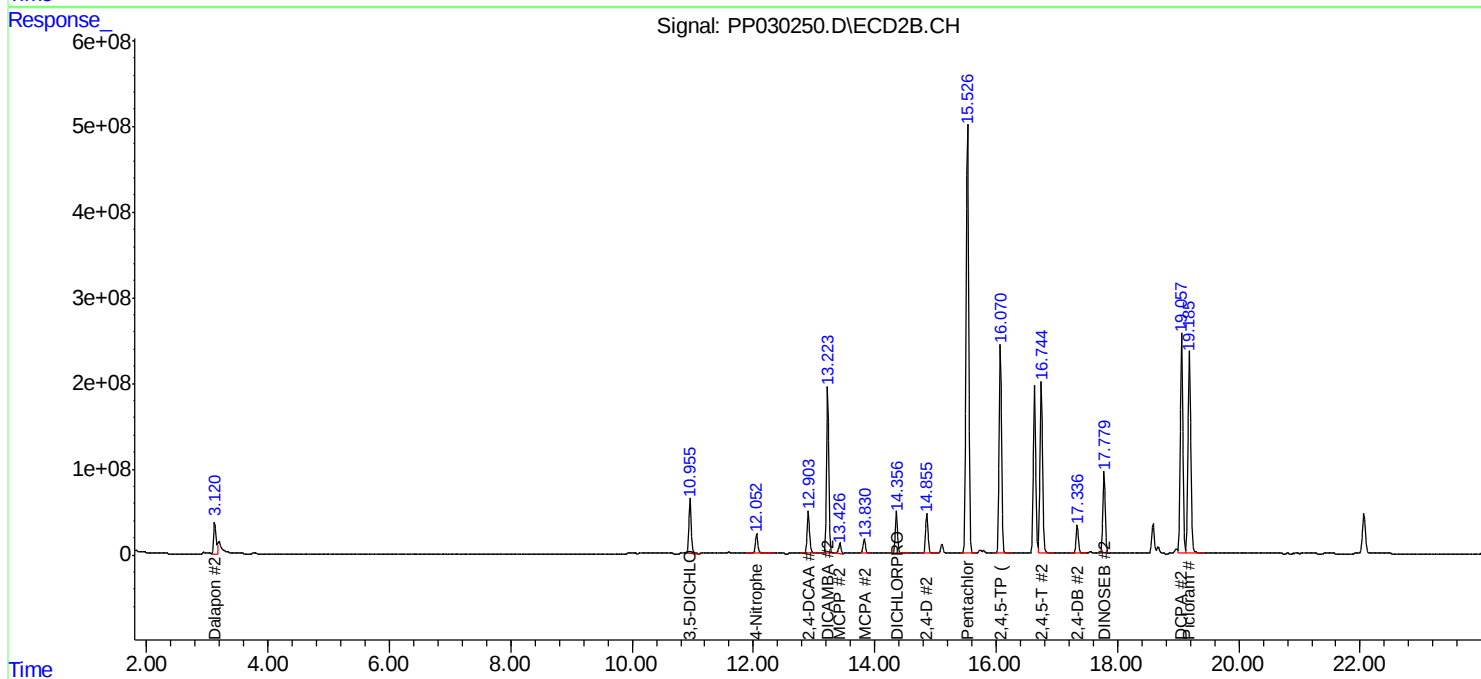
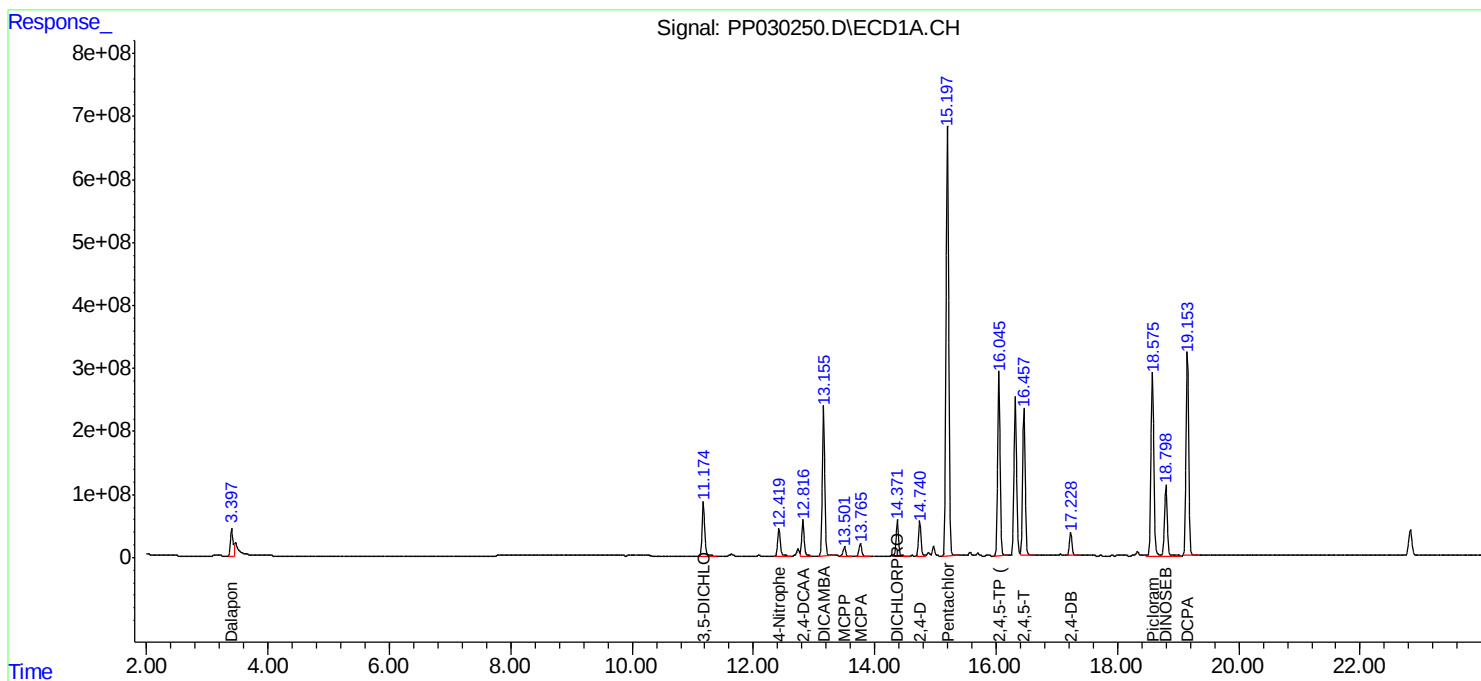
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

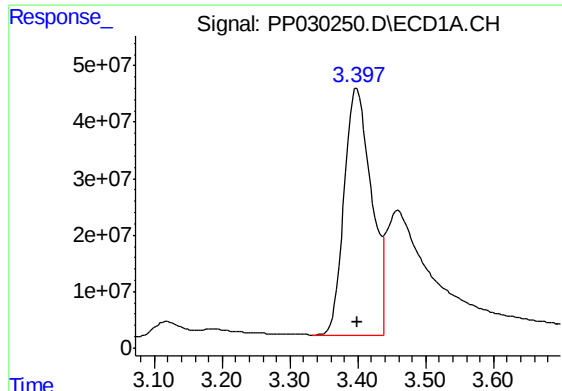
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052219\
Data File : PP030250.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 22:24
Operator : SM\MA
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 06:00:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
Quant Title : 8080.M
QLast Update : Thu May 23 05:58:57 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

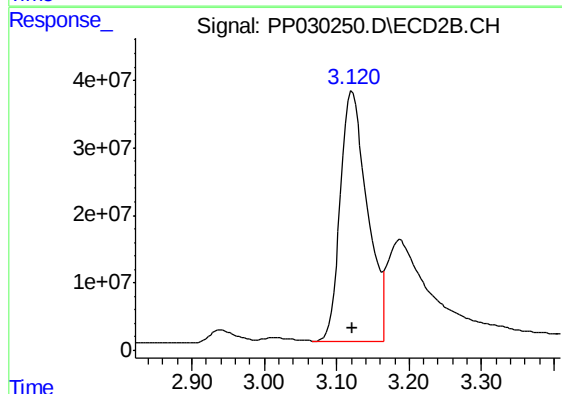




#1 Dalapon

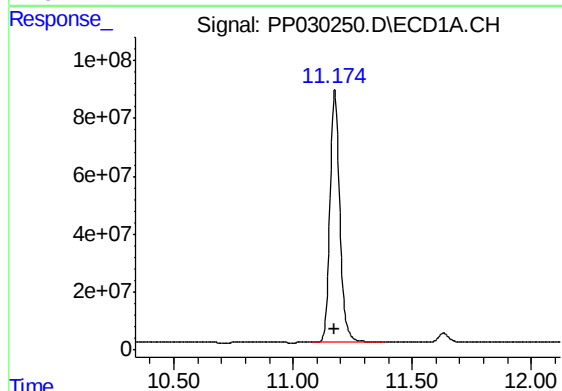
R.T.: 3.398 min
Delta R.T.: 0.000 min
Response: 1205676343
Conc: 1304.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



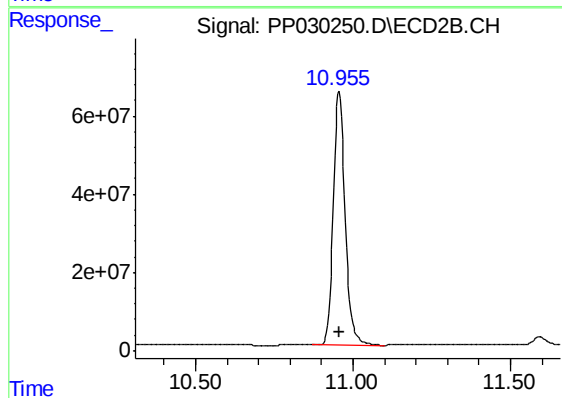
#1 Dalapon

R.T.: 3.121 min
Delta R.T.: 0.000 min
Response: 945798243
Conc: 1321.43 ng/ml



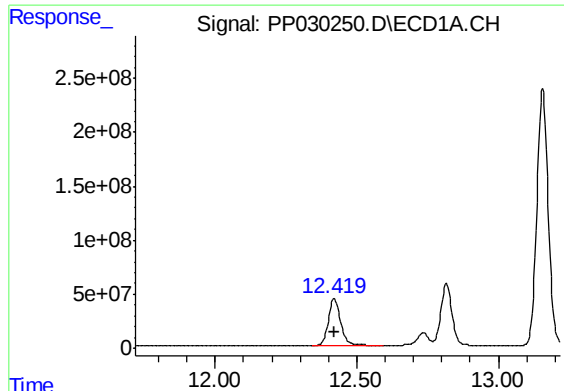
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 2465239298
Conc: 1265.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

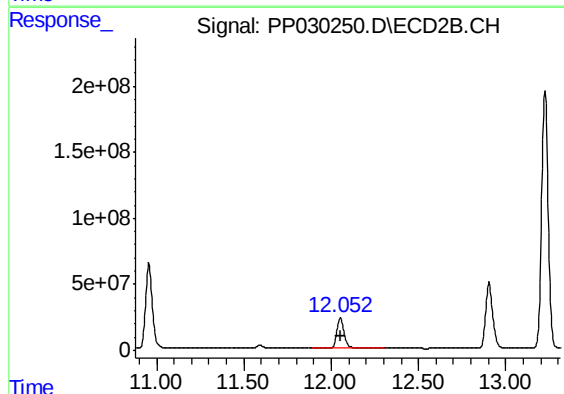
R.T.: 10.956 min
Delta R.T.: -0.001 min
Response: 1696366205
Conc: 1288.04 ng/ml



#3 4-Nitrophenol

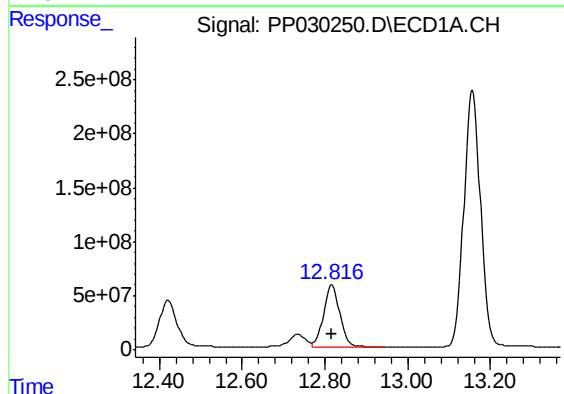
R.T.: 12.421 min
Delta R.T.: -0.002 min
Response: 1299411710
Conc: 1268.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



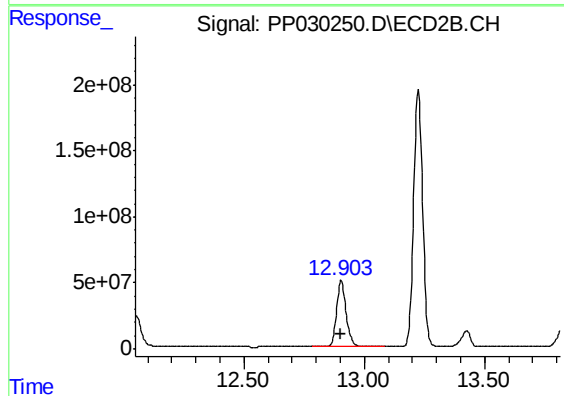
#3 4-Nitrophenol

R.T.: 12.053 min
Delta R.T.: -0.001 min
Response: 667077410
Conc: 1285.45 ng/ml



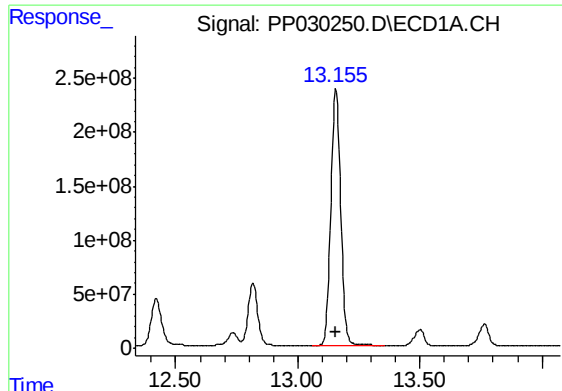
#4 2,4-DCAA

R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 1555460897
Conc: 1366.83 ng/ml



#4 2,4-DCAA

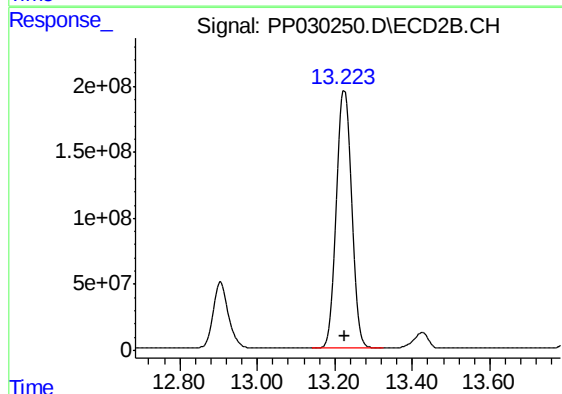
R.T.: 12.904 min
Delta R.T.: 0.000 min
Response: 1376999037
Conc: 1416.28 ng/ml



#5 DICAMBA

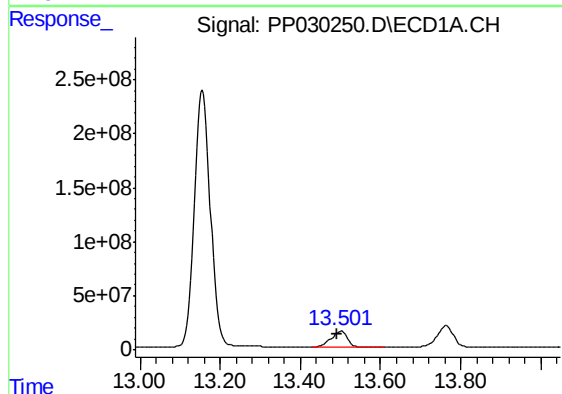
R.T.: 13.156 min
Delta R.T.: 0.000 min
Response: 6628956549
Conc: 1261.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



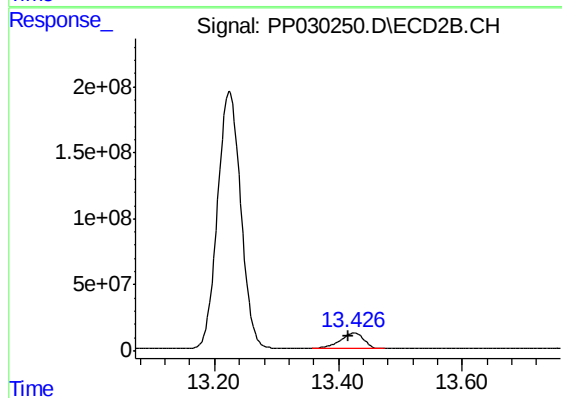
#5 DICAMBA

R.T.: 13.225 min
Delta R.T.: 0.000 min
Response: 5054159747
Conc: 1262.12 ng/ml



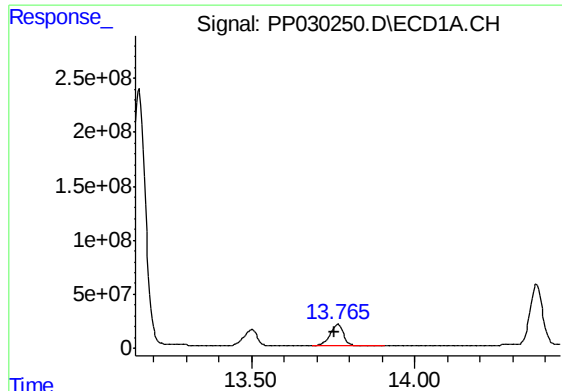
#6 MCPP

R.T.: 13.502 min
Delta R.T.: 0.009 min
Response: 417768407
Conc: 137.06 ug/ml



#6 MCPP

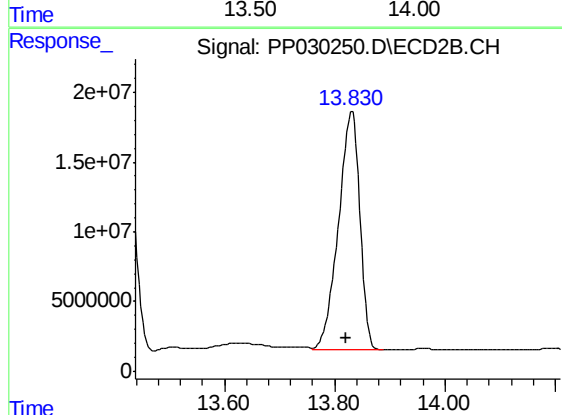
R.T.: 13.427 min
Delta R.T.: 0.010 min
Response: 313414703
Conc: 136.21 ug/ml



#7 MCPA

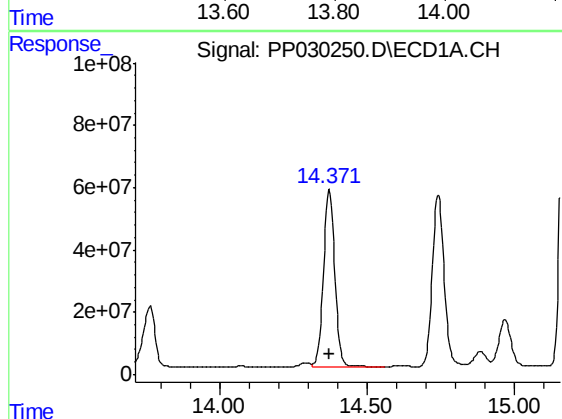
R.T.: 13.766 min
Delta R.T.: 0.010 min
Response: 552519616
Conc: 132.91 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



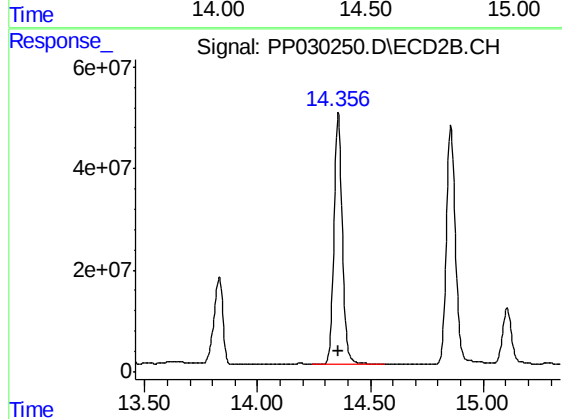
#7 MCPA

R.T.: 13.831 min
Delta R.T.: 0.012 min
Response: 463492981
Conc: 135.72 ug/ml



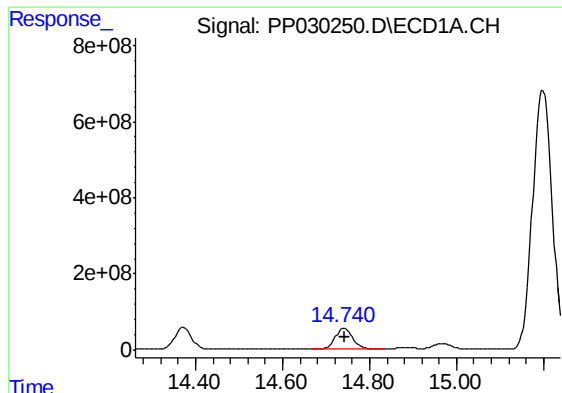
#8 DICHLORPROP

R.T.: 14.372 min
Delta R.T.: -0.001 min
Response: 1514004294
Conc: 1276.18 ng/ml



#8 DICHLORPROP

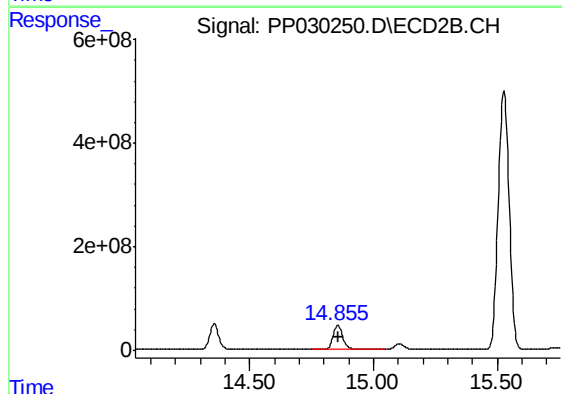
R.T.: 14.358 min
Delta R.T.: -0.001 min
Response: 1263418417
Conc: 1316.20 ng/ml



#9 2,4-D

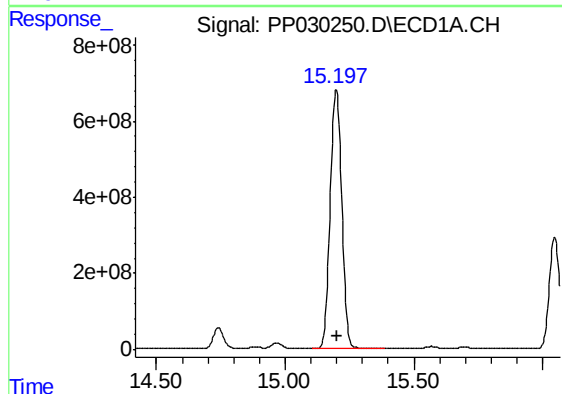
R.T.: 14.742 min
Delta R.T.: -0.002 min
Response: 1534919321
Conc: 1319.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



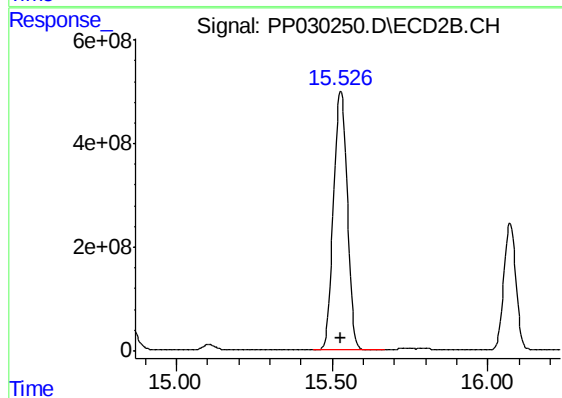
#9 2,4-D

R.T.: 14.857 min
Delta R.T.: -0.002 min
Response: 1310617764
Conc: 1349.99 ng/ml



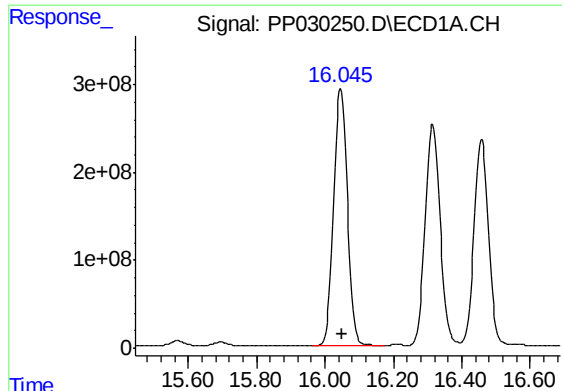
#10 Pentachlorophenol

R.T.: 15.198 min
Delta R.T.: -0.002 min
Response: 21413126815
Conc: 1179.02 ng/ml



#10 Pentachlorophenol

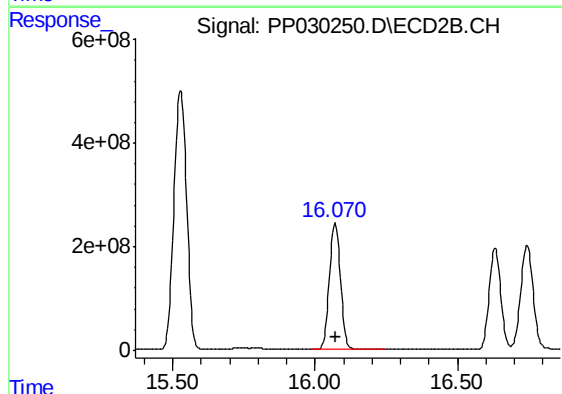
R.T.: 15.528 min
Delta R.T.: -0.002 min
Response: 15482409322
Conc: 1162.56 ng/ml



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

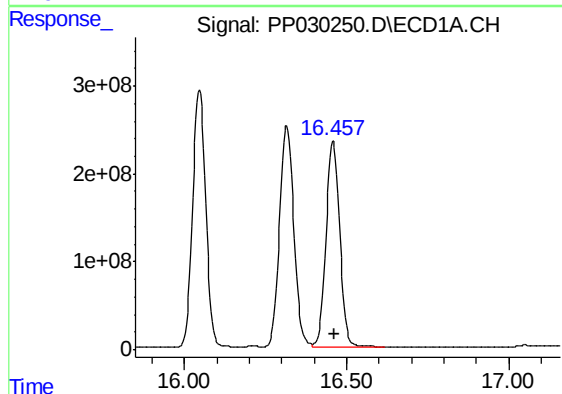
R.T.: 16.046 min
Delta R.T.: -0.003 min
Response: 8253211333
Conc: 1262.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



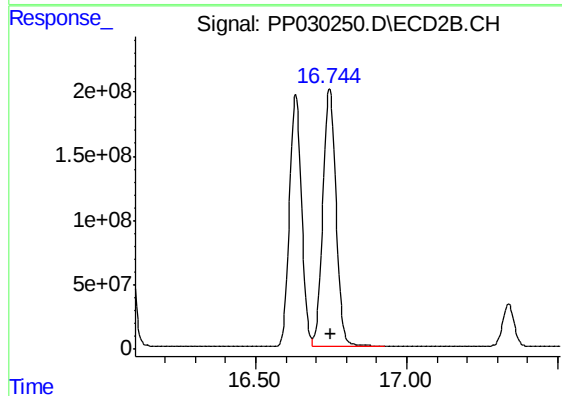
#11 2,4,5-TP (SILVEX)

R.T.: 16.071 min
Delta R.T.: 0.000 min
Response: 6612053226
Conc: 1263.27 ng/ml



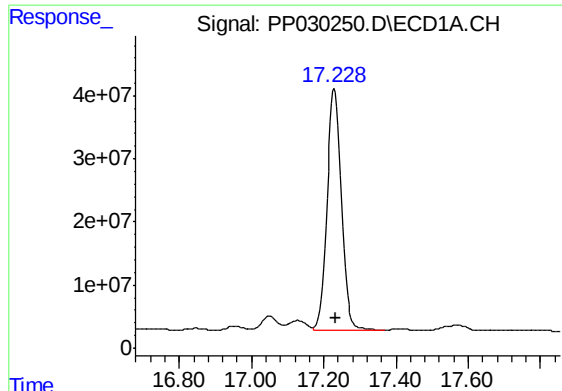
#12 2,4,5-T

R.T.: 16.458 min
Delta R.T.: -0.002 min
Response: 6871021657
Conc: 1331.75 ng/ml



#12 2,4,5-T

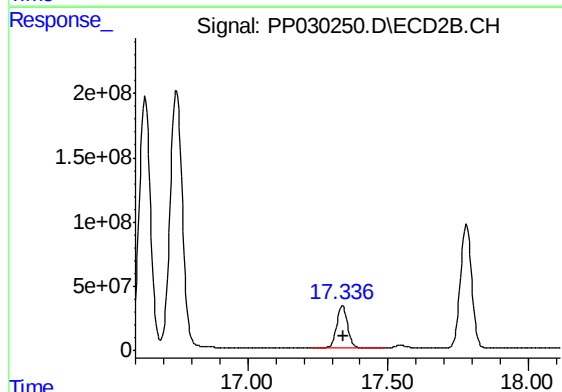
R.T.: 16.745 min
Delta R.T.: -0.002 min
Response: 6135705131
Conc: 1255.08 ng/ml



#13 2,4-DB

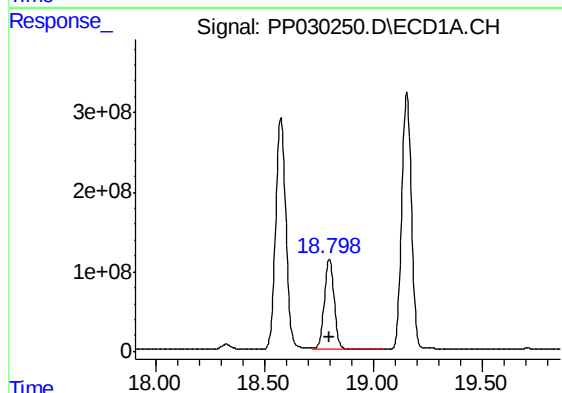
R.T.: 17.230 min
Delta R.T.: -0.002 min
Response: 1065995494
Conc: 1339.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



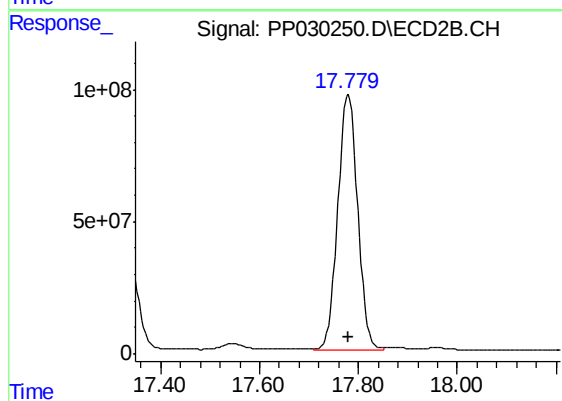
#13 2,4-DB

R.T.: 17.338 min
Delta R.T.: -0.001 min
Response: 921072050
Conc: 1345.25 ng/ml



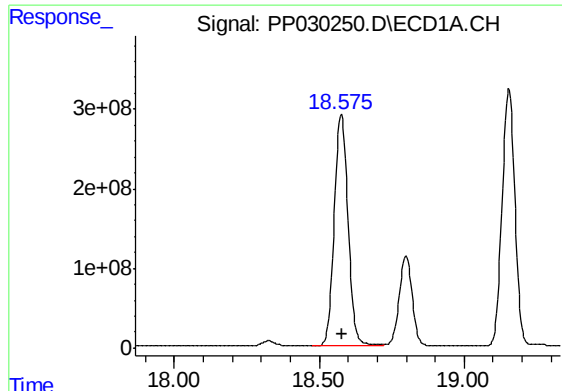
#14 DINOSEB

R.T.: 18.799 min
Delta R.T.: -0.002 min
Response: 3597456795
Conc: 1605.45 ng/ml



#14 DINOSEB

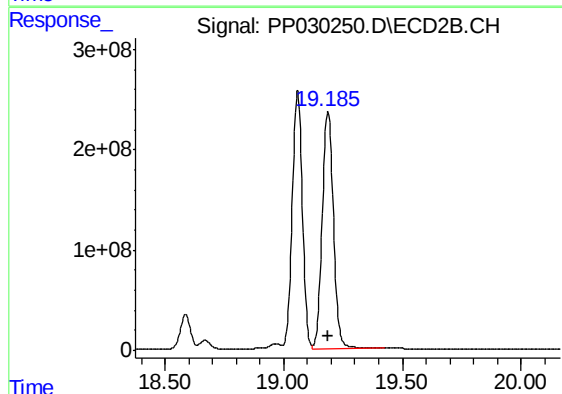
R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 2699944445
Conc: 1627.52 ng/ml



#15 Picloram

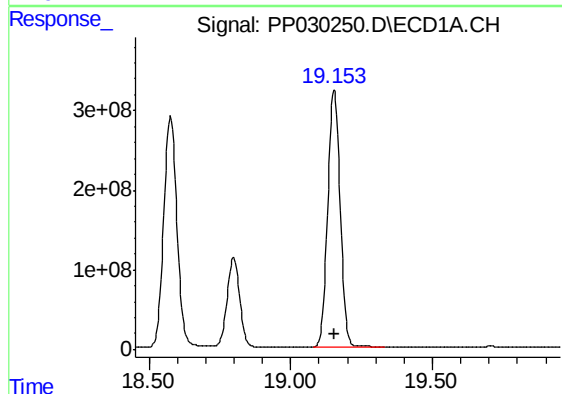
R.T.: 18.576 min
Delta R.T.: -0.002 min
Response: 9514036575
Conc: 1555.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



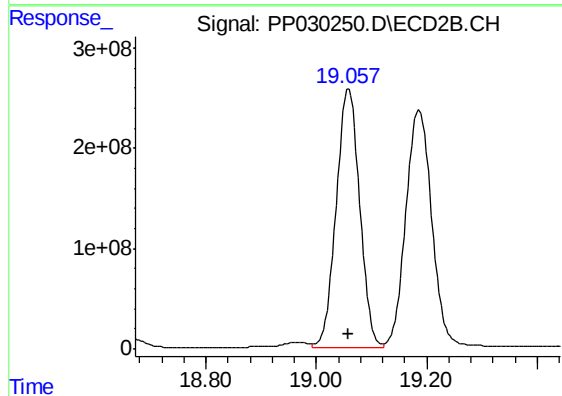
#15 Picloram

R.T.: 19.187 min
Delta R.T.: -0.002 min
Response: 7749272358
Conc: 1546.81 ng/ml



#16 DCPA

R.T.: 19.154 min
Delta R.T.: -0.001 min
Response: 9872632903
Conc: 1295.95 ng/ml



#16 DCPA

R.T.: 19.059 min
Delta R.T.: 0.000 min
Response: 7629900383
Conc: 1269.20 ng/ml