

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 13:30
 Operator : EI/SJ
 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 16 18:53:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 18:52:31 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	11.442	11.528	811.8E6	630.8E6	1427.294	1435.512
Target Compounds							
1) T	Dalapon	2.877	2.655	1472.3E6	907.9E6	1338.030	1343.000
2) T	3,5-DICHL...	9.853	9.647	1305.7E6	801.2E6	1300.846	1349.214
3) T	4-Nitroph...	11.022	10.686	717.8E6	327.7E6	1323.054	1364.959
5) T	DICAMBA	11.755	11.826	3422.9E6	2451.0E6	1304.986	1327.184
6) T	MCPD	12.104	12.037	195.5E6	136.7E6	135.617	141.703
7) T	MCPA	12.358	12.426	265.2E6	204.1E6	135.057	136.253
8) T	DICHLORPROP	12.948	12.942	723.7E6	573.6E6	1278.355	1338.382
9) T	2,4-D	13.306	13.428	789.1E6	613.4E6	1304.022	1345.055
10) T	Pentachlo...	13.684	14.003	11521.8E6	8053.1E6	1230.936	1227.460
11) T	2,4,5-TP ...	14.559	14.591	4170.5E6	3161.2E6	1286.207	1307.557
12) T	2,4,5-T	14.958	15.213	3835.8E6	2962.0E6	1307.608	1328.701
13) T	2,4-DB	15.705	15.820	450.8E6	337.0E6	1348.148	1431.272
14) T	DINOSEB	17.182	16.230	2272.7E6	1580.8E6	1409.454	1494.475
15) T	Picloram	16.961	17.557	6959.5E6	5424.0E6	1440.675	1445.619
16) T	DCPA	17.534	17.449	5091.5E6	3719.6E6	1305.099	1308.721

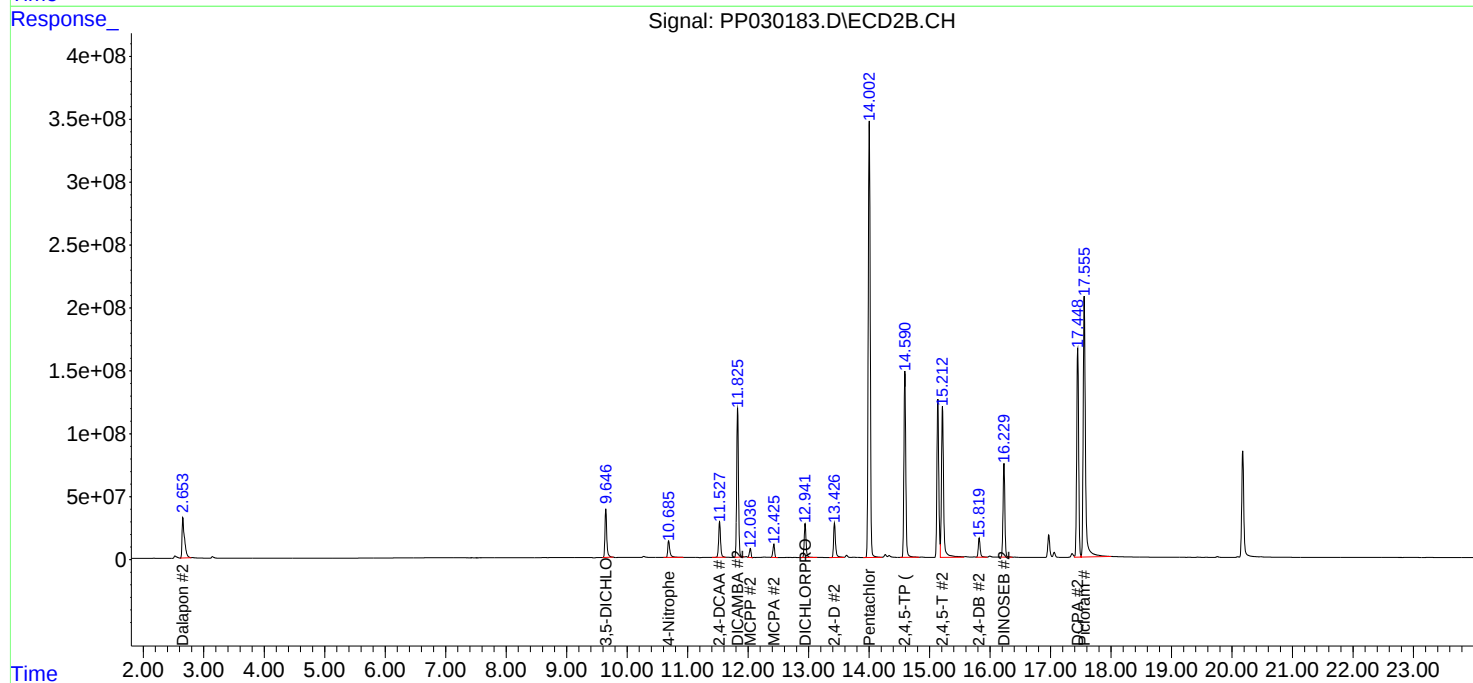
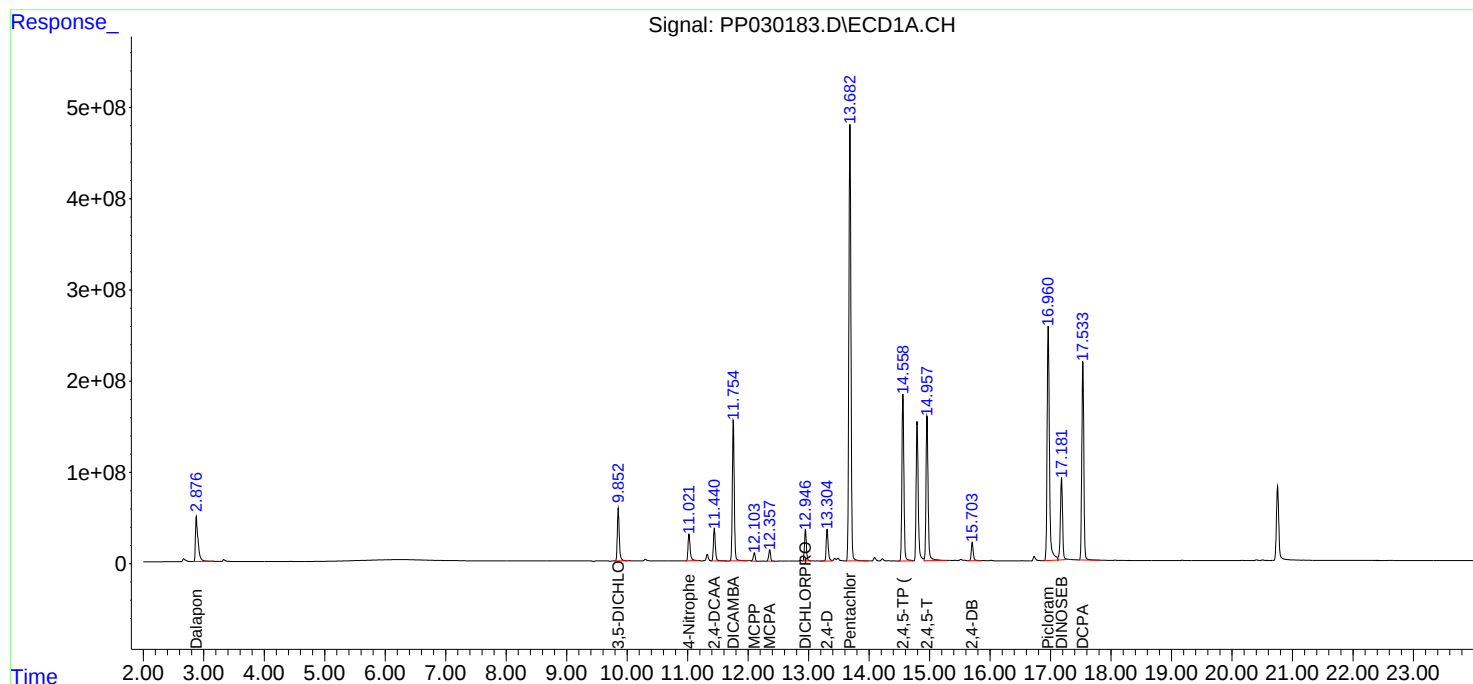
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

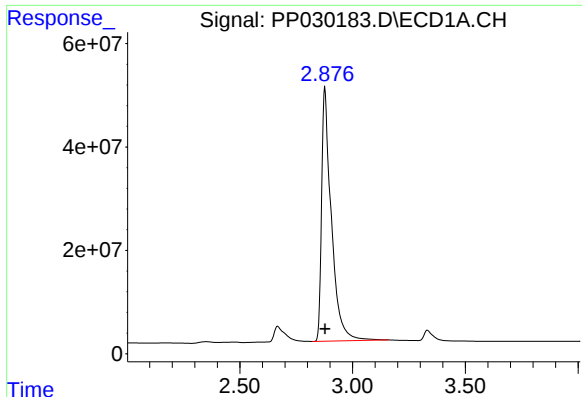
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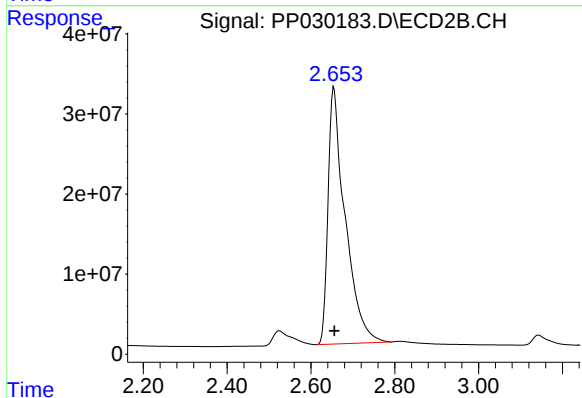




#1 Dalapon

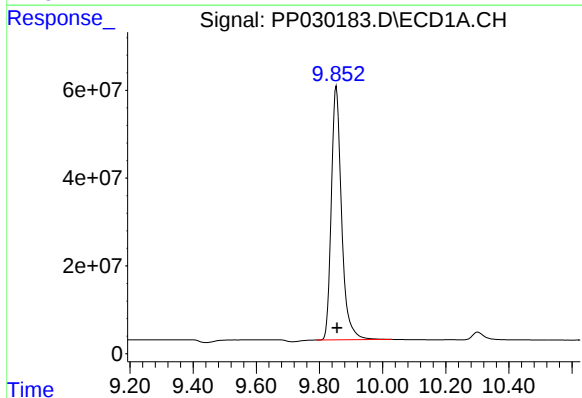
R.T.: 2.877 min
Delta R.T.: -0.002 min
Response: 1472342526
Conc: 1338.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



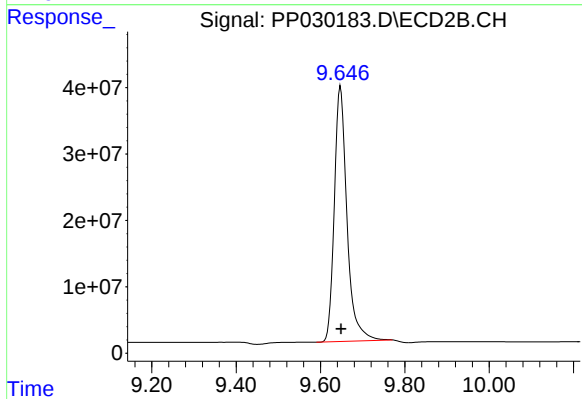
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.001 min
Response: 907872891
Conc: 1343.00 ng/ml



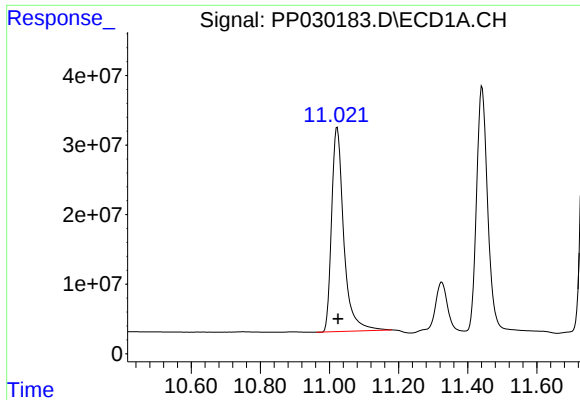
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.853 min
Delta R.T.: -0.002 min
Response: 1305716392
Conc: 1300.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

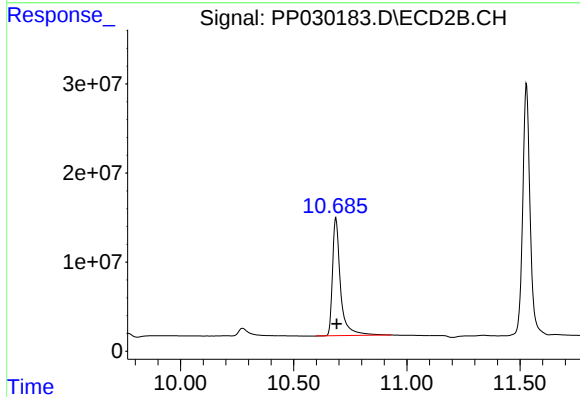
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 801245254
Conc: 1349.21 ng/ml



#3 4-Nitrophenol

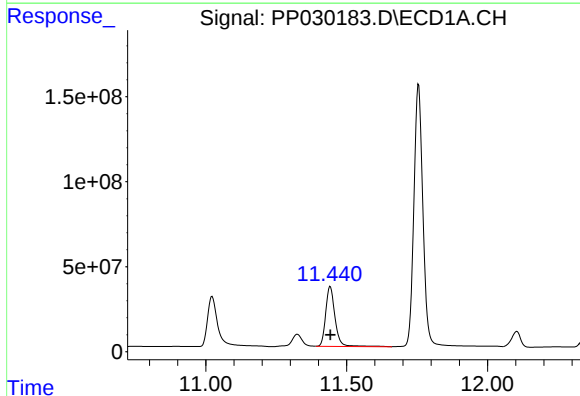
R.T.: 11.022 min
Delta R.T.: -0.003 min
Response: 717750583
Conc: 1323.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



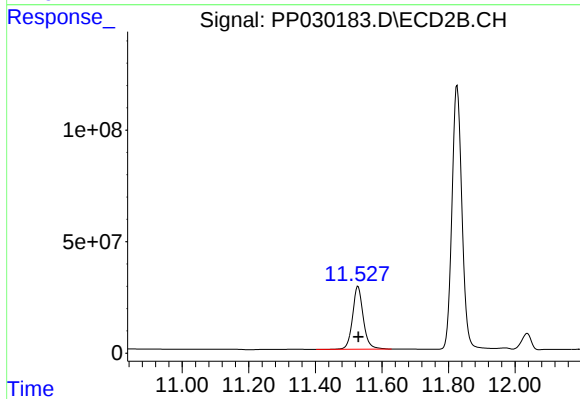
#3 4-Nitrophenol

R.T.: 10.686 min
Delta R.T.: -0.003 min
Response: 327655586
Conc: 1364.96 ng/ml



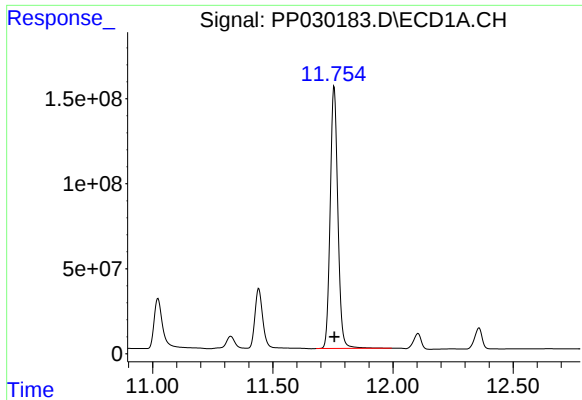
#4 2,4-DCAA

R.T.: 11.442 min
Delta R.T.: -0.001 min
Response: 811815434
Conc: 1427.29 ng/ml



#4 2,4-DCAA

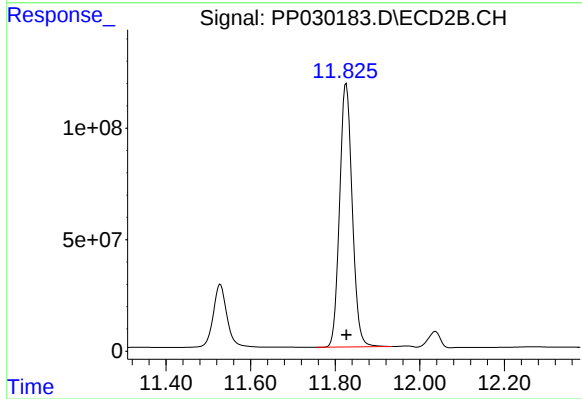
R.T.: 11.528 min
Delta R.T.: -0.002 min
Response: 630777541
Conc: 1435.51 ng/ml



#5 DICAMBA

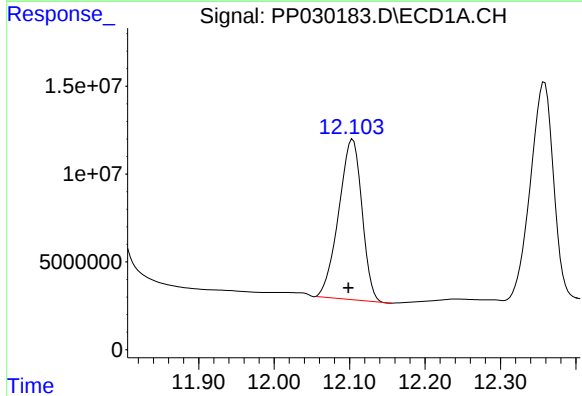
R.T.: 11.755 min
Delta R.T.: -0.001 min
Response: 3422915219
Conc: 1304.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



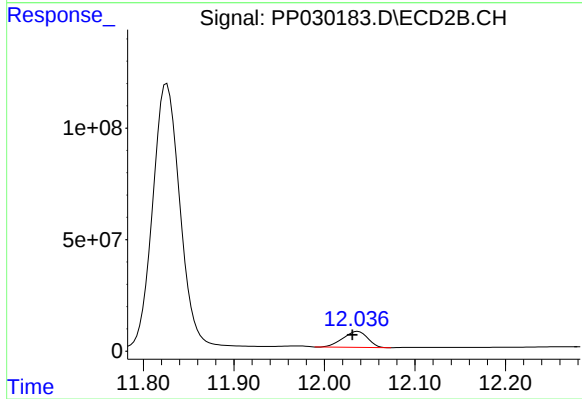
#5 DICAMBA

R.T.: 11.826 min
Delta R.T.: 0.000 min
Response: 2451018056
Conc: 1327.18 ng/ml



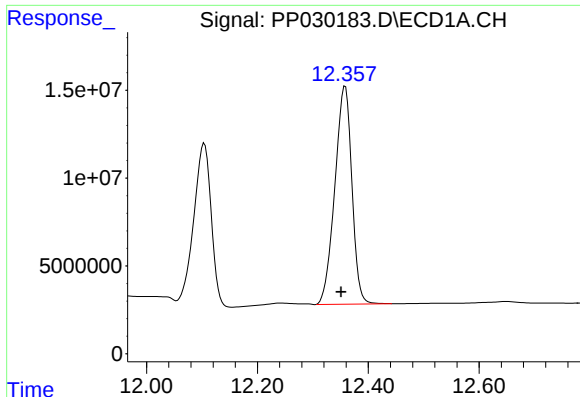
#6 MCP

R.T.: 12.104 min
Delta R.T.: 0.006 min
Response: 195459590
Conc: 135.62 ug/ml



#6 MCP

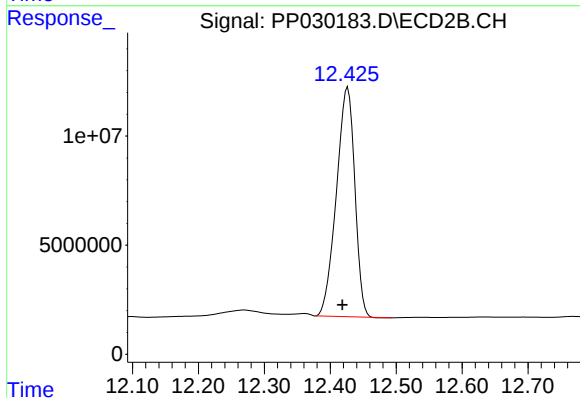
R.T.: 12.037 min
Delta R.T.: 0.006 min
Response: 136720497
Conc: 141.70 ug/ml



#7 MCPA

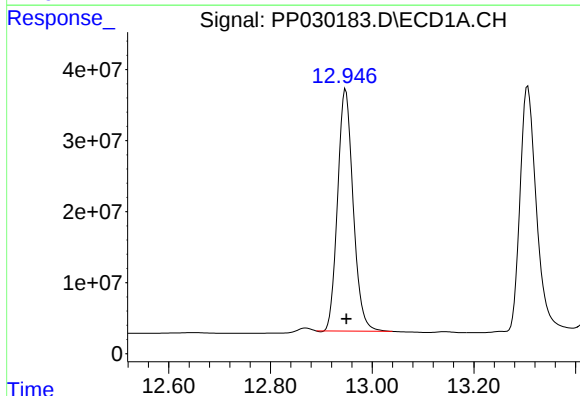
R.T.: 12.358 min
Delta R.T.: 0.007 min
Response: 265206023
Conc: 135.06 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



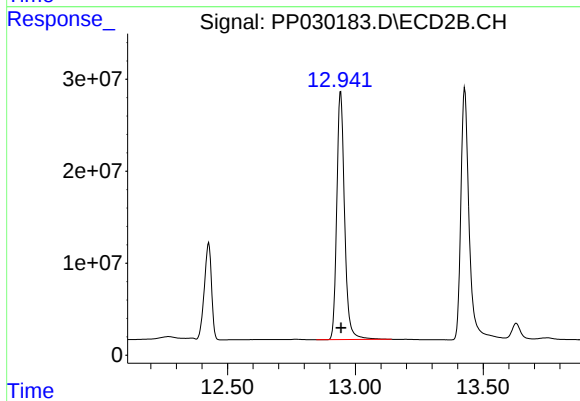
#7 MCPA

R.T.: 12.426 min
Delta R.T.: 0.008 min
Response: 204127444
Conc: 136.25 ug/ml



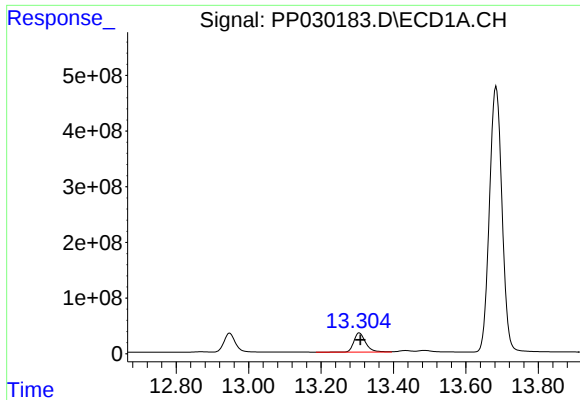
#8 DICHLORPROP

R.T.: 12.948 min
Delta R.T.: -0.001 min
Response: 723747902
Conc: 1278.36 ng/ml



#8 DICHLORPROP

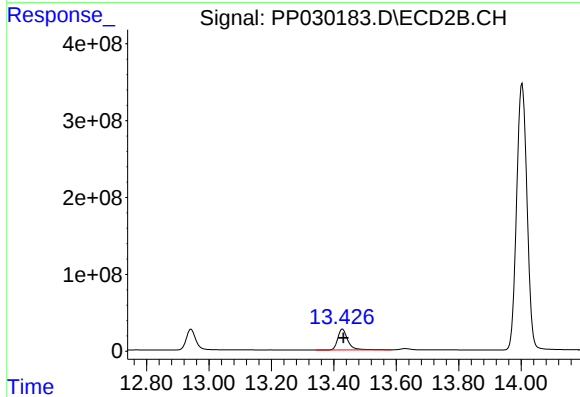
R.T.: 12.942 min
Delta R.T.: -0.001 min
Response: 573564266
Conc: 1338.38 ng/ml



#9 2,4-D

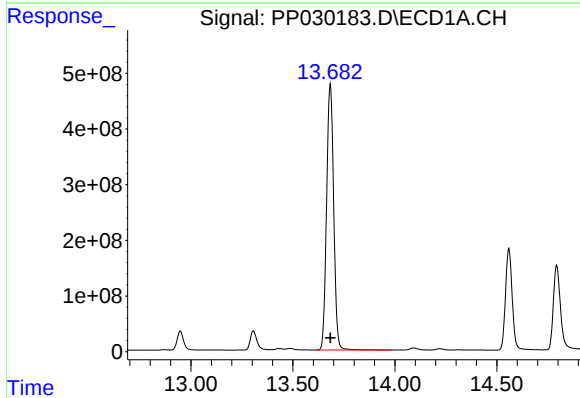
R.T.: 13.306 min
Delta R.T.: -0.003 min
Response: 789146637
Conc: 1304.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



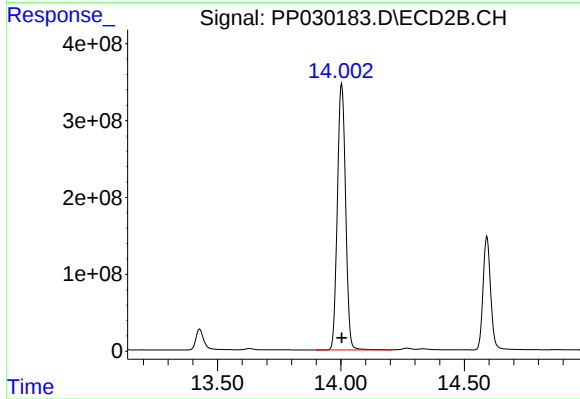
#9 2,4-D

R.T.: 13.428 min
Delta R.T.: -0.003 min
Response: 613436813
Conc: 1345.05 ng/ml



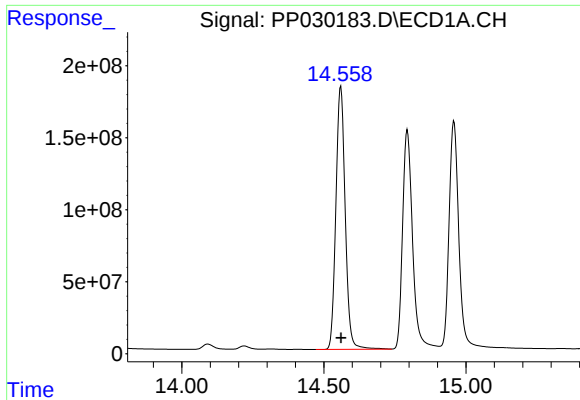
#10 Pentachlorophenol

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 11521843382
Conc: 1230.94 ng/ml



#10 Pentachlorophenol

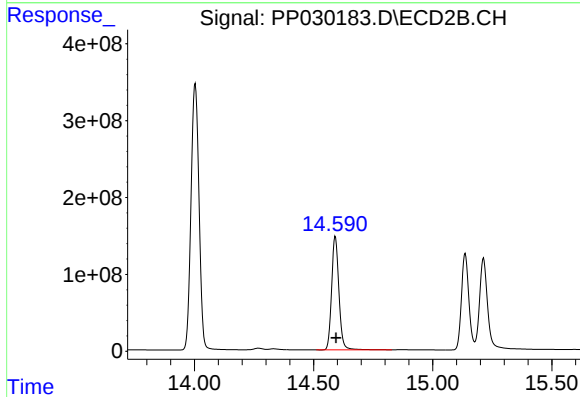
R.T.: 14.003 min
Delta R.T.: 0.000 min
Response: 8053084674
Conc: 1227.46 ng/ml



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

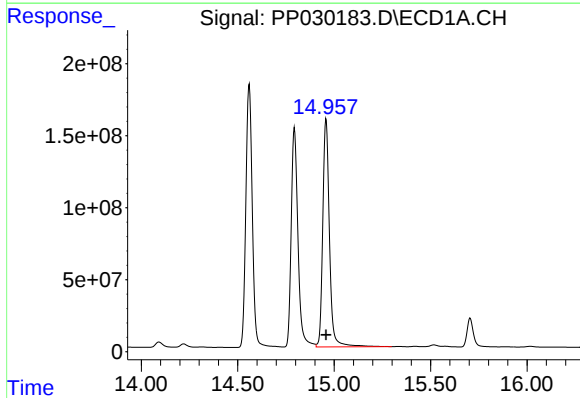
R.T.: 14.559 min
Delta R.T.: -0.002 min
Response: 4170526697
Conc: 1286.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



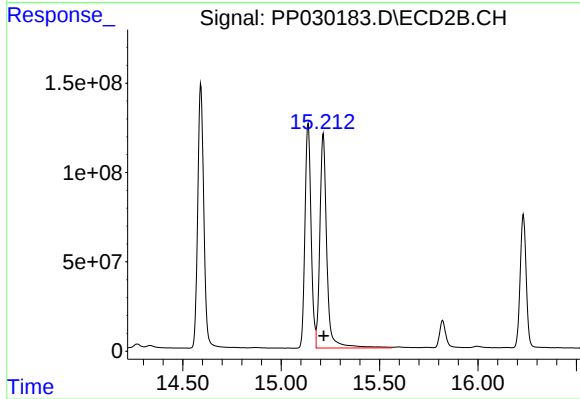
#11 2,4,5-TP (SILVEX)

R.T.: 14.591 min
Delta R.T.: -0.002 min
Response: 3161219578
Conc: 1307.56 ng/ml



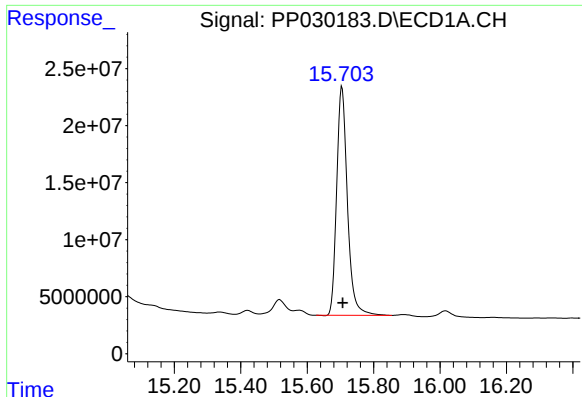
#12 2,4,5-T

R.T.: 14.958 min
Delta R.T.: -0.001 min
Response: 3835773990
Conc: 1307.61 ng/ml



#12 2,4,5-T

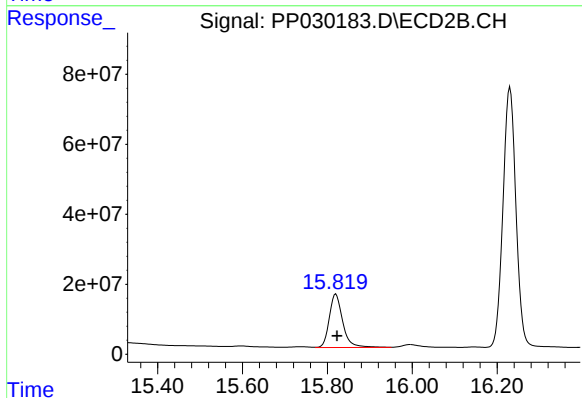
R.T.: 15.213 min
Delta R.T.: -0.002 min
Response: 2962045201
Conc: 1328.70 ng/ml



#13 2,4-DB

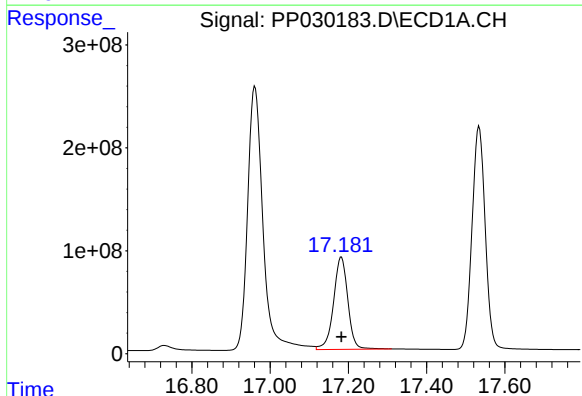
R.T.: 15.705 min
Delta R.T.: -0.002 min
Response: 450800408
Conc: 1348.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



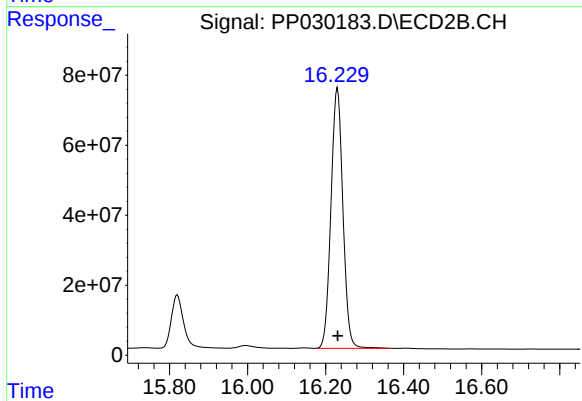
#13 2,4-DB

R.T.: 15.820 min
Delta R.T.: -0.003 min
Response: 337006312
Conc: 1431.27 ng/ml



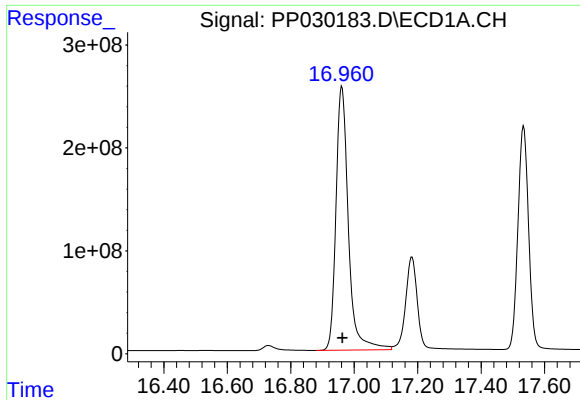
#14 DINOSEB

R.T.: 17.182 min
Delta R.T.: 0.000 min
Response: 2272680177
Conc: 1409.45 ng/ml



#14 DINOSEB

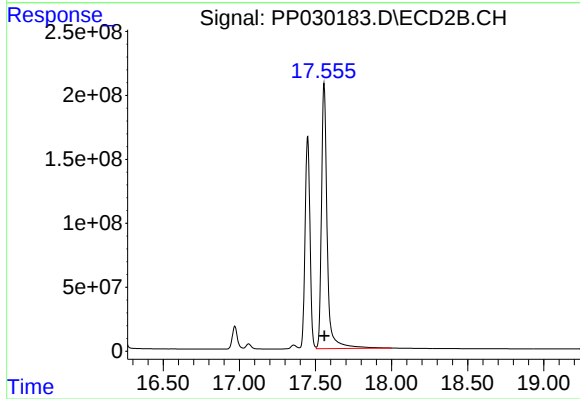
R.T.: 16.230 min
Delta R.T.: 0.000 min
Response: 1580829041
Conc: 1494.47 ng/ml



#15 Picloram

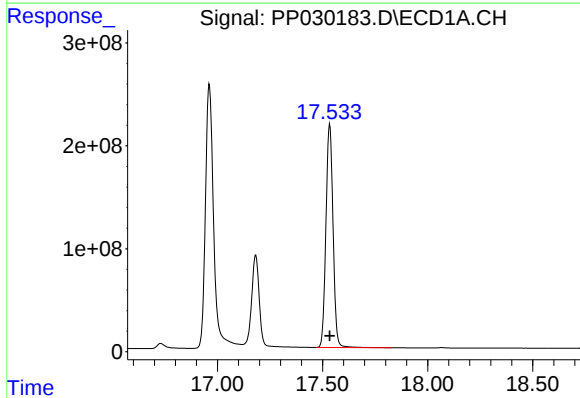
R.T.: 16.961 min
Delta R.T.: -0.002 min
Response: 6959478977
Conc: 1440.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



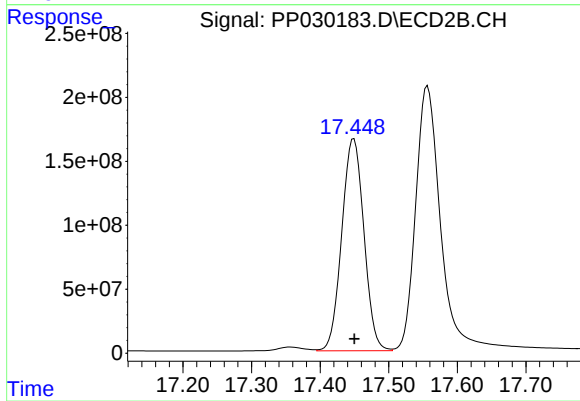
#15 Picloram

R.T.: 17.557 min
Delta R.T.: -0.003 min
Response: 5423991622
Conc: 1445.62 ng/ml



#16 DCPA

R.T.: 17.534 min
Delta R.T.: 0.000 min
Response: 5091477063
Conc: 1305.10 ng/ml



#16 DCPA

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 3719606274
Conc: 1308.72 ng/ml