

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110918\
 Data File : PP028018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 15:49
 Operator : EI\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: Nov 09 16:57:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 16:55:52 2018
 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	12.086	12.199	379.1E6	614.8E6	1433.808	1431.629
Target Compounds							
1) T	Dalapon	3.336	3.006	829.9E6	760.5E6	1304.156	1296.011
2) T	3,5-DICHL...	10.499	10.290	709.8E6	698.5E6	1307.716	1328.657
3) T	4-Nitroph...	11.662	11.342	731.6E6	316.3E6	1337.380	1331.820
5) T	DICAMBA	12.409	12.511	2221.8E6	2250.5E6	1328.268	1317.572
6) T	MCPD	12.756	12.708	65976266	122.5E6	136.975	137.854
7) T	MCPA	13.001	13.099	101.6E6	193.7E6	133.598	139.484
8) T	DICHLORPROP	13.605	13.624	619.6E6	554.2E6	1297.777	1327.901
9) T	2,4-D	13.955	14.110	518.3E6	661.8E6	1332.489	1341.122
10) T	Pentachlo...	14.375	14.724	10618.1E6	7970.4E6	1251.915	1222.281
11) T	2,4,5-TP ...	15.236	15.293	3972.8E6	3240.9E6	1304.313	1295.108
12) T	2,4,5-T	15.625	15.932	3672.7E6	2913.6E6	1311.703	1309.514
13) T	2,4-DB	16.388	16.535	321.8E6	379.9E6	1385.440	1393.101
14) T	DINOSEB	17.879	16.928	2972.7E6	2378.2E6	1301.757	1302.649
15) T	Picloram	17.638	18.305	6578.4E6	4838.4E6	1347.819	1306.509
16) T	DCPA	18.243	18.189	6014.9E6	4142.4E6	1305.177	1273.220

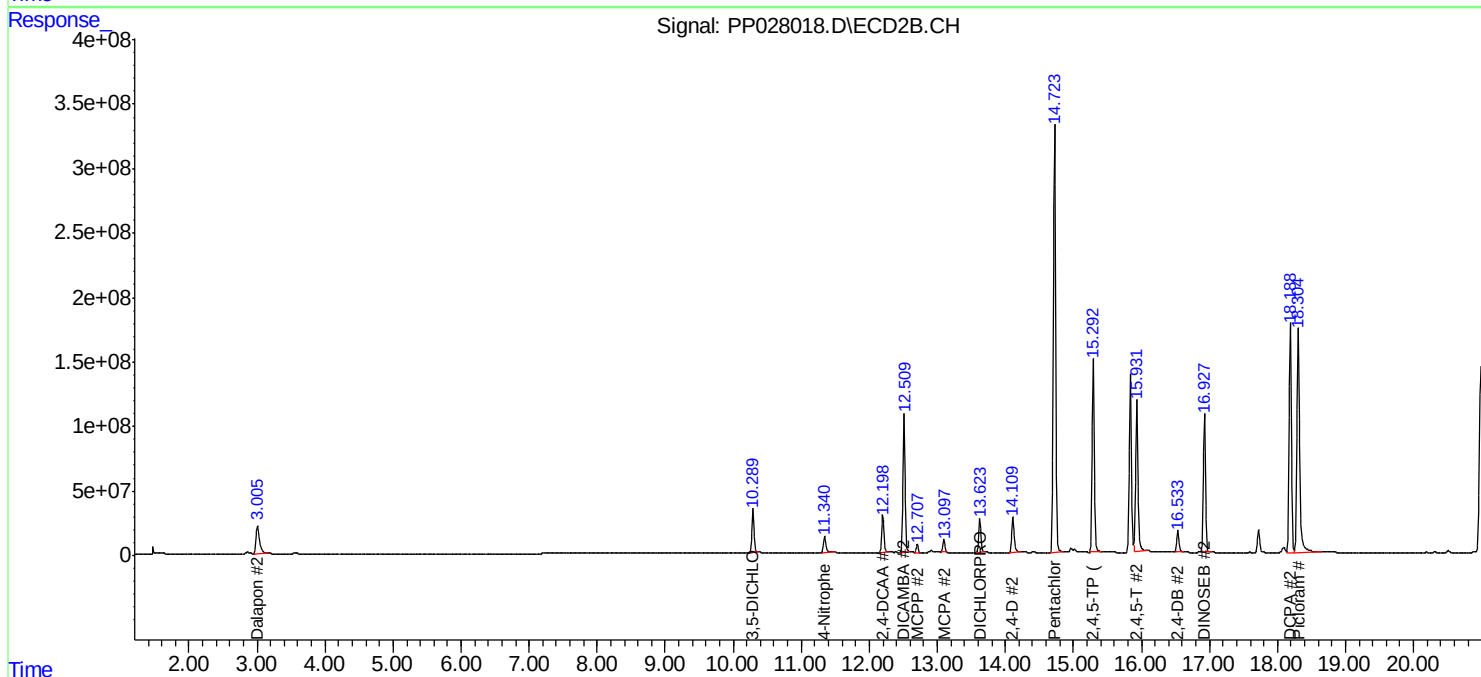
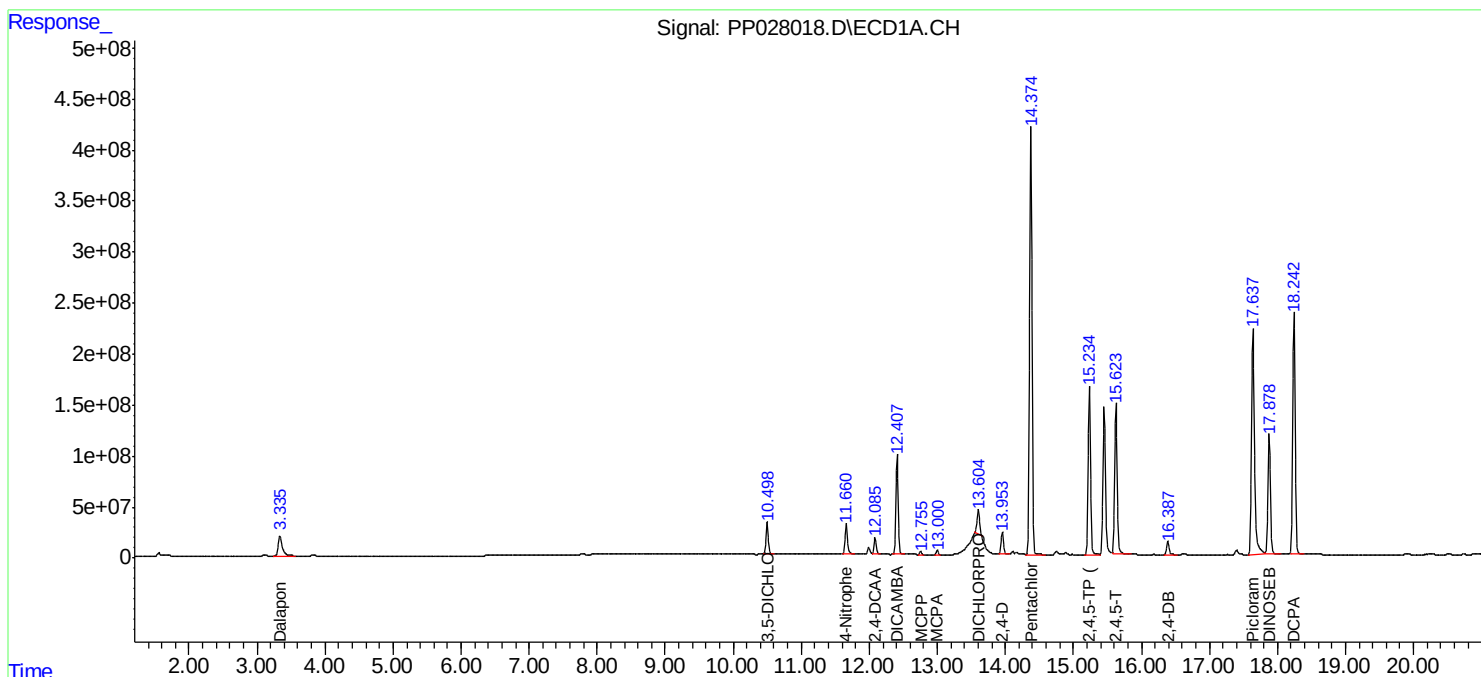
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

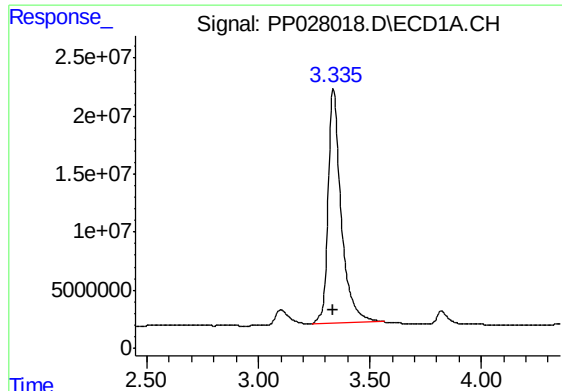
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110918\
Data File : PP028018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 15:49
Operator : EI\MA
Sample : HSTDIC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDIC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 16:57:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 16:55:52 2018
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

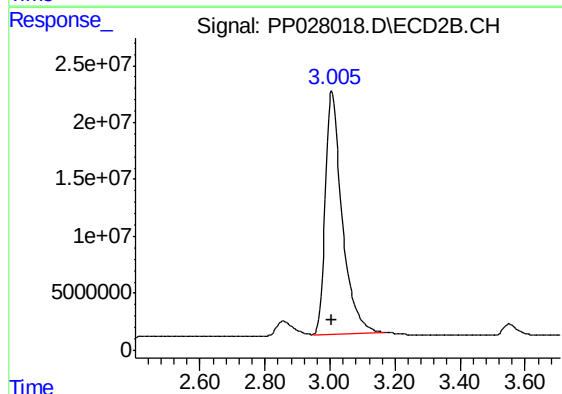




#1 Dalapon

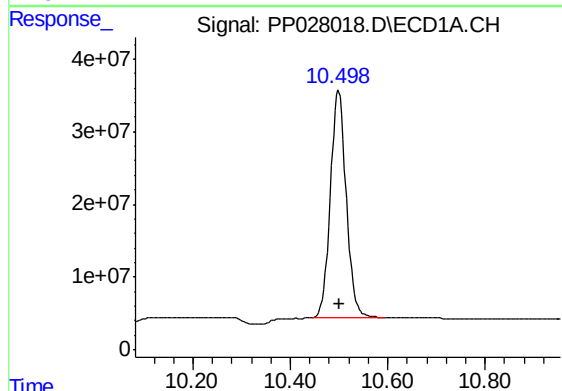
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 829873337
Conc: 1304.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



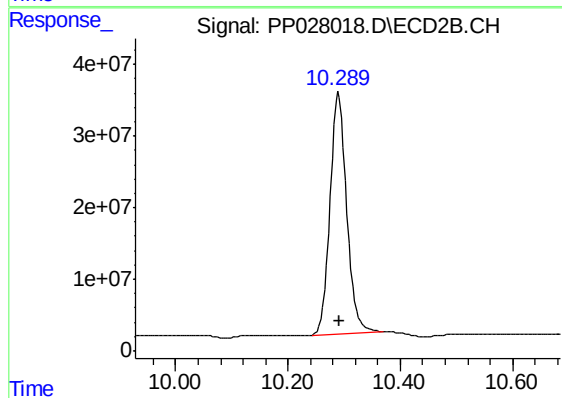
#1 Dalapon

R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 760548846
Conc: 1296.01 ng/ml



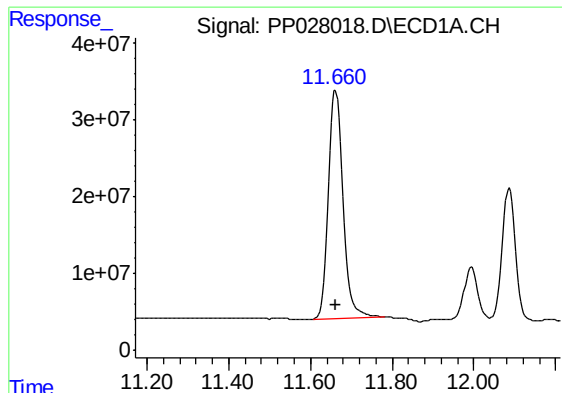
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.499 min
Delta R.T.: 0.000 min
Response: 709789496
Conc: 1307.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

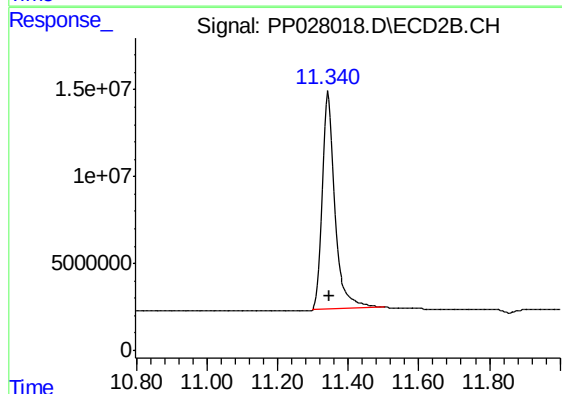
R.T.: 10.290 min
Delta R.T.: -0.001 min
Response: 698458541
Conc: 1328.66 ng/ml



#3 4-Nitrophenol

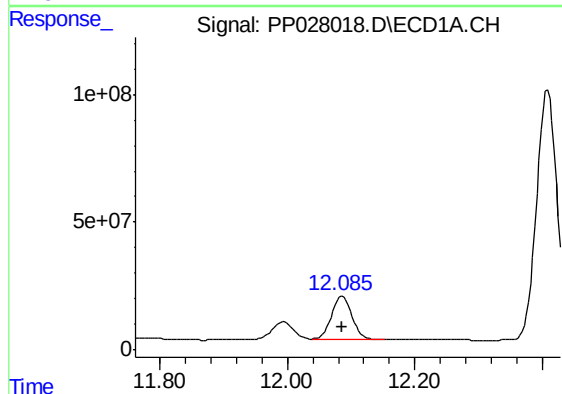
R.T.: 11.662 min
Delta R.T.: -0.002 min
Response: 731592580
Conc: 1337.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



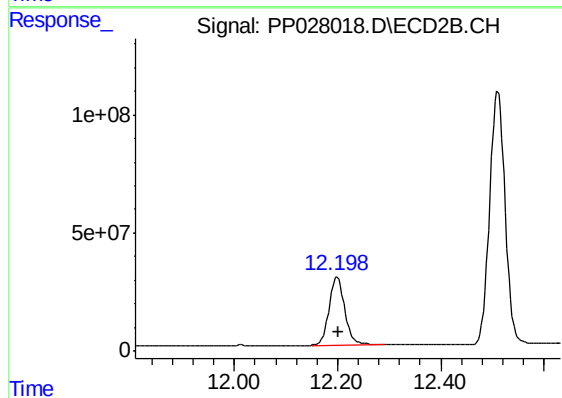
#3 4-Nitrophenol

R.T.: 11.342 min
Delta R.T.: -0.003 min
Response: 316348252
Conc: 1331.82 ng/ml



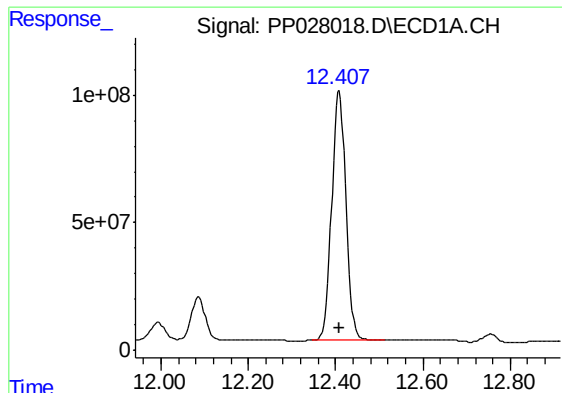
#4 2,4-DCAA

R.T.: 12.086 min
Delta R.T.: 0.000 min
Response: 379132774
Conc: 1433.81 ng/ml



#4 2,4-DCAA

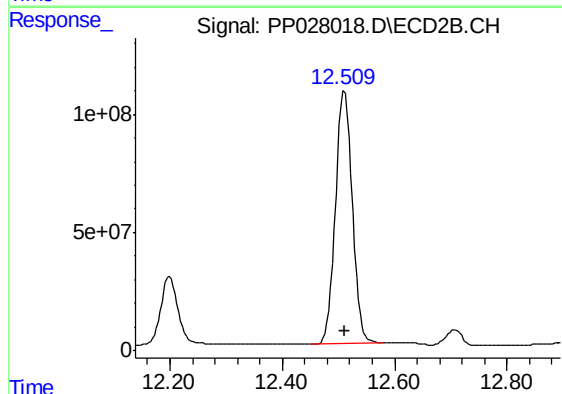
R.T.: 12.199 min
Delta R.T.: 0.000 min
Response: 614848496
Conc: 1431.63 ng/ml



#5 DICAMBA

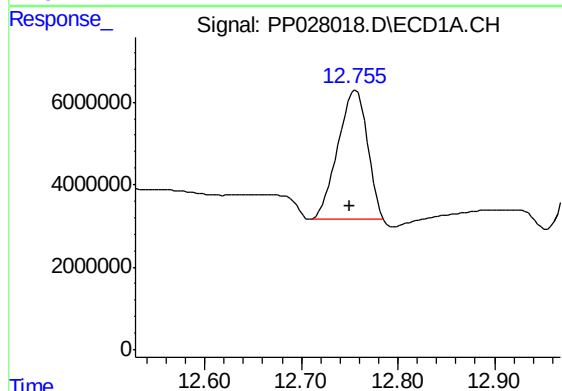
R.T.: 12.409 min
Delta R.T.: 0.000 min
Response: 2221774811
Conc: 1328.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



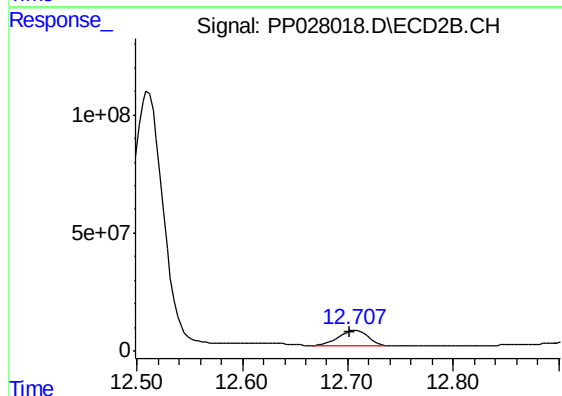
#5 DICAMBA

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 2250460209
Conc: 1317.57 ng/ml



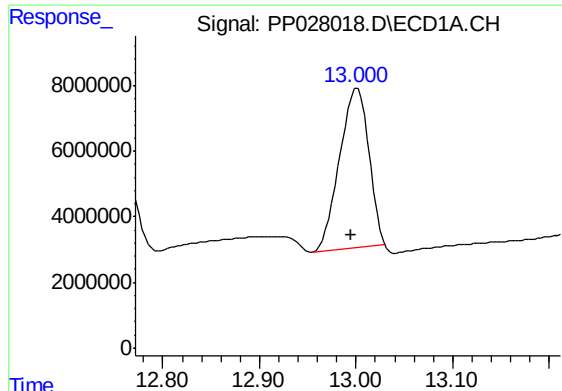
#6 MCPP

R.T.: 12.756 min
Delta R.T.: 0.006 min
Response: 65976266
Conc: 136.97 ug/ml



#6 MCPP

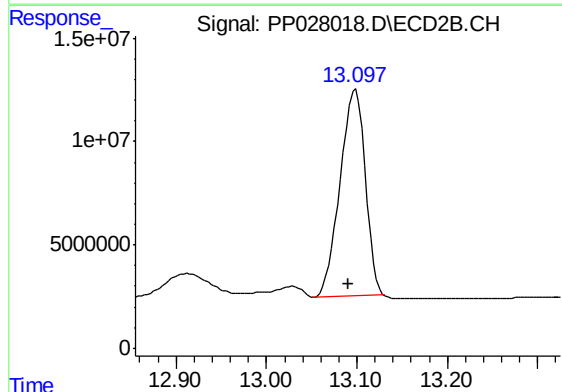
R.T.: 12.708 min
Delta R.T.: 0.006 min
Response: 122526512
Conc: 137.85 ug/ml



#7 MCPA

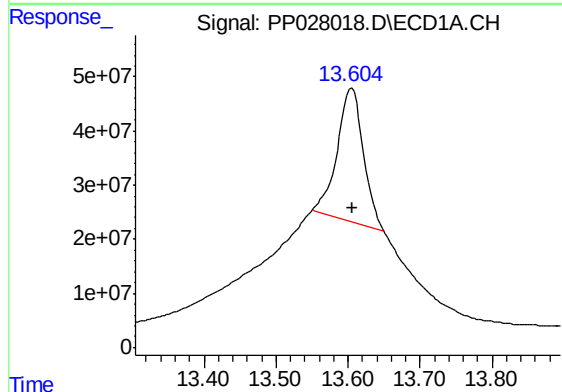
R.T.: 13.001 min
Delta R.T.: 0.007 min
Response: 101592048
Conc: 133.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



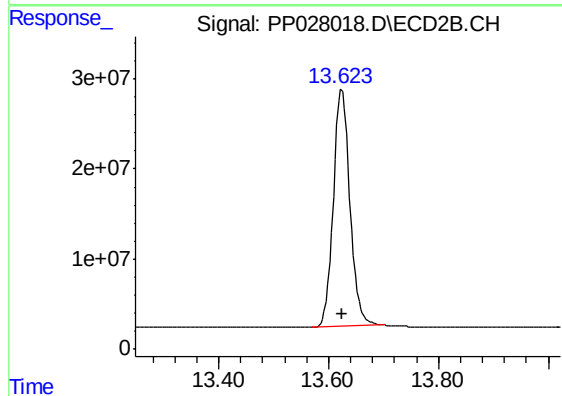
#7 MCPA

R.T.: 13.099 min
Delta R.T.: 0.007 min
Response: 193721817
Conc: 139.48 ug/ml



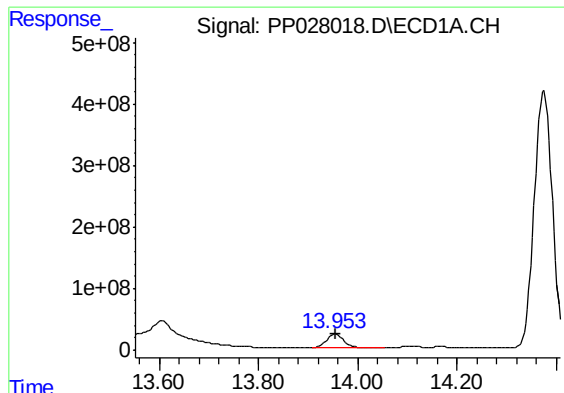
#8 DICHLORPROP

R.T.: 13.605 min
Delta R.T.: 0.000 min
Response: 619644619
Conc: 1297.78 ng/ml



#8 DICHLORPROP

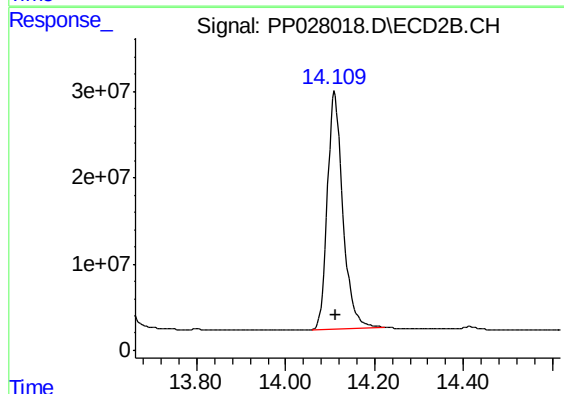
R.T.: 13.624 min
Delta R.T.: 0.000 min
Response: 554226369
Conc: 1327.90 ng/ml



#9 2,4-D

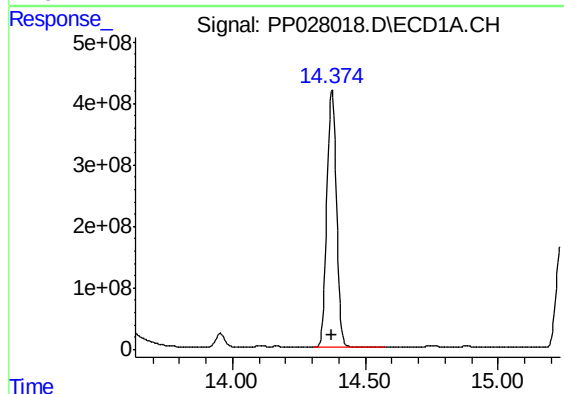
R.T.: 13.955 min
Delta R.T.: -0.002 min
Response: 518319484
Conc: 1332.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



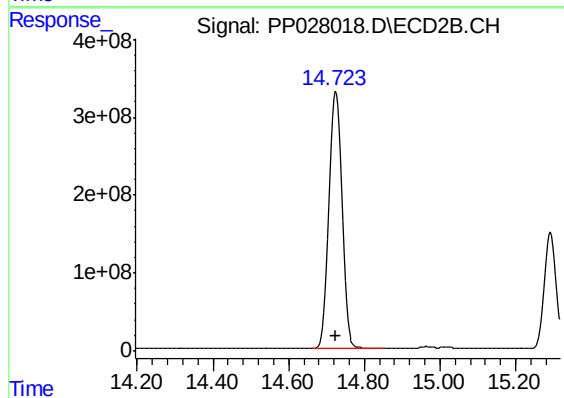
#9 2,4-D

R.T.: 14.110 min
Delta R.T.: -0.002 min
Response: 661781507
Conc: 1341.12 ng/ml



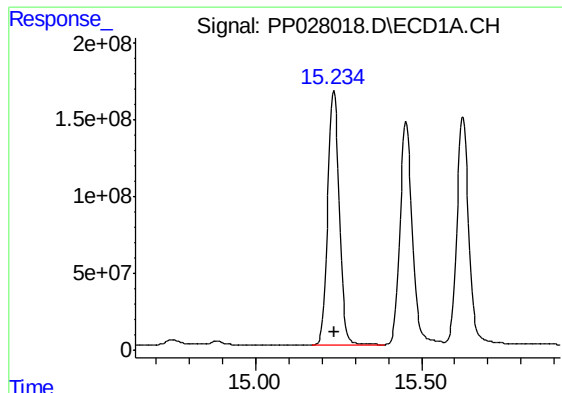
#10 Pentachlorophenol

R.T.: 14.375 min
Delta R.T.: 0.000 min
Response: 10618141080
Conc: 1251.92 ng/ml



#10 Pentachlorophenol

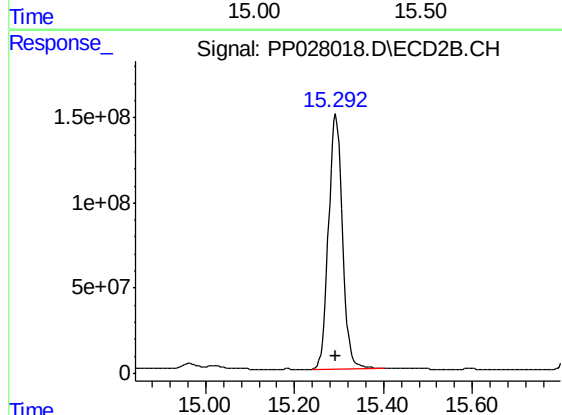
R.T.: 14.724 min
Delta R.T.: 0.000 min
Response: 7970415846
Conc: 1222.28 ng/ml



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

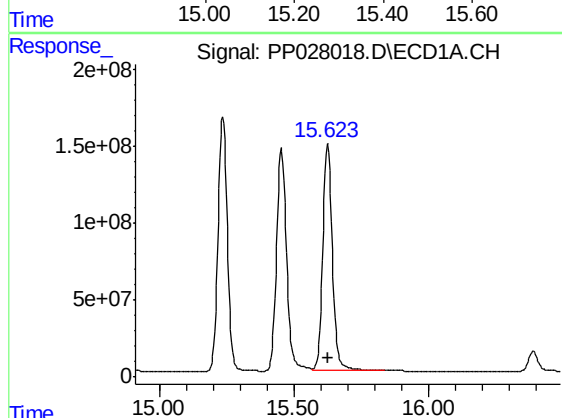
R.T.: 15.236 min
Delta R.T.: -0.001 min
Response: 3972776804
Conc: 1304.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



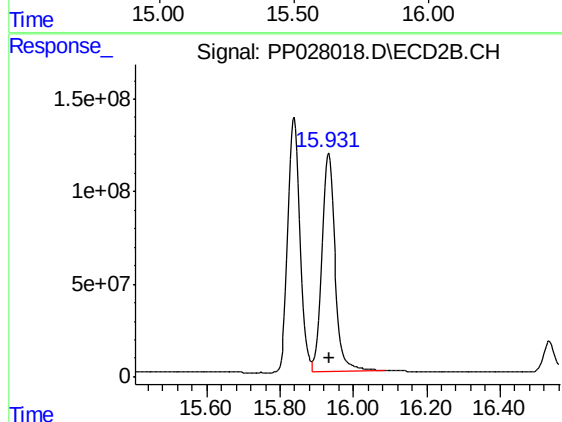
#11 2,4,5-TP (SILVEX)

R.T.: 15.293 min
Delta R.T.: -0.001 min
Response: 3240889062
Conc: 1295.11 ng/ml



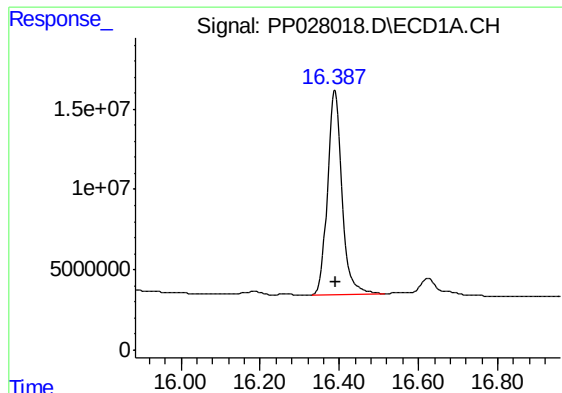
#12 2,4,5-T

R.T.: 15.625 min
Delta R.T.: -0.002 min
Response: 3672668042
Conc: 1311.70 ng/ml



#12 2,4,5-T

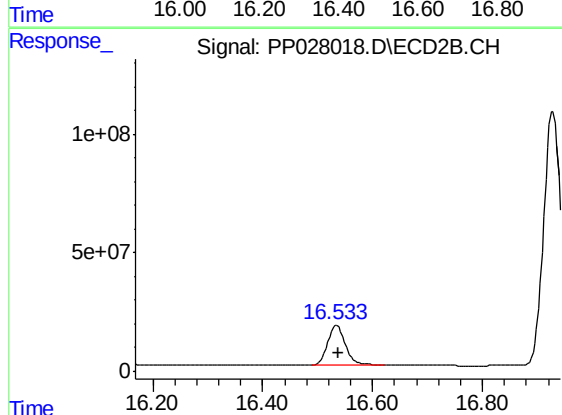
R.T.: 15.932 min
Delta R.T.: -0.002 min
Response: 2913572257
Conc: 1309.51 ng/ml



#13 2,4-DB

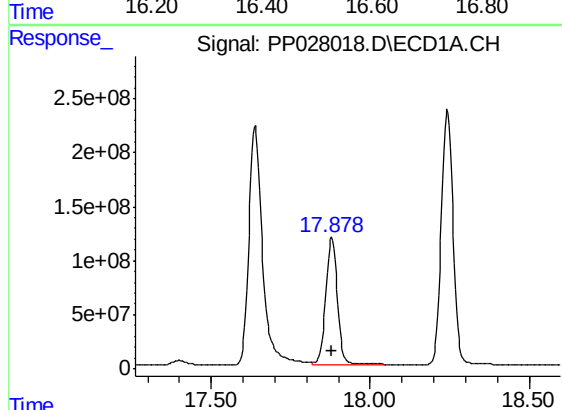
R.T.: 16.388 min
Delta R.T.: -0.002 min
Response: 321779798
Conc: 1385.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



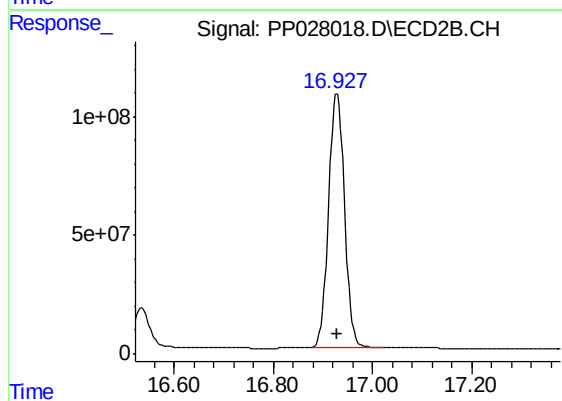
#13 2,4-DB

R.T.: 16.535 min
Delta R.T.: -0.002 min
Response: 379850882
Conc: 1393.10 ng/ml



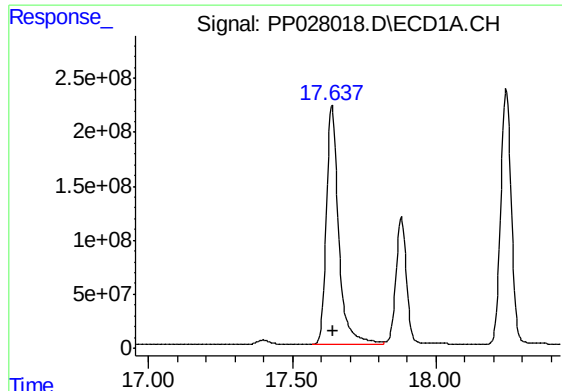
#14 DINOSEB

R.T.: 17.879 min
Delta R.T.: 0.000 min
Response: 2972709520
Conc: 1301.76 ng/ml



#14 DINOSEB

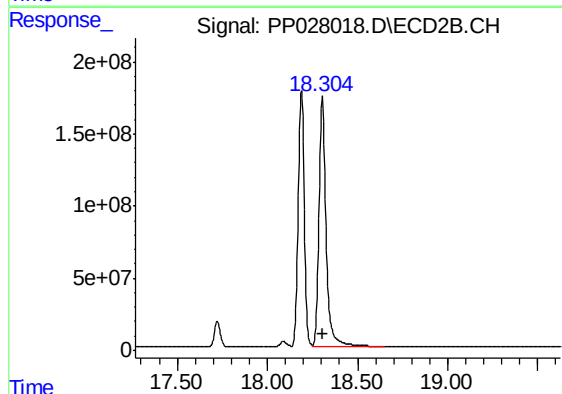
R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 2378219525
Conc: 1302.65 ng/ml



#15 Picloram

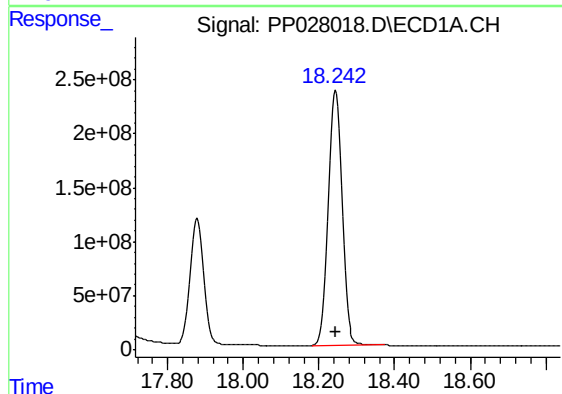
R.T.: 17.638 min
Delta R.T.: -0.003 min
Response: 6578417606
Conc: 1347.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



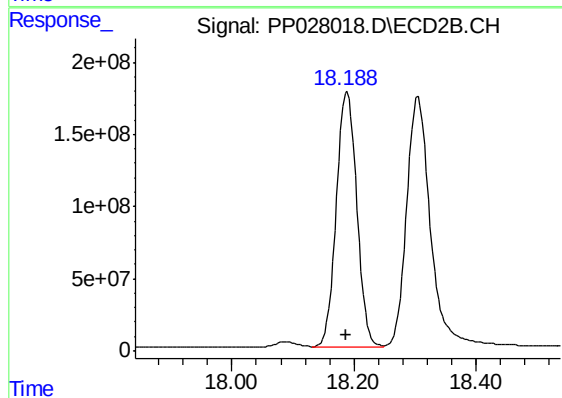
#15 Picloram

R.T.: 18.305 min
Delta R.T.: -0.002 min
Response: 4838414180
Conc: 1306.51 ng/ml



#16 DCPA

R.T.: 18.243 min
Delta R.T.: 0.000 min
Response: 6014901091
Conc: 1305.18 ng/ml



#16 DCPA

R.T.: 18.189 min
Delta R.T.: 0.001 min
Response: 4142391938
Conc: 1273.22 ng/ml