

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120418\
 Data File : PP028263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 15:07
 Operator : EI\MA
 Sample : J5764-22MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 03:53:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.095	12.206	185.2E6	190.1E6	711.549	447.884 #
Target Compounds							
1) T	Dalapon	3.340	3.010	324.8E6	344.7E6	517.533	589.486
2) T	3,5-DICHL...	10.506	10.297	266.6E6	254.2E6	497.325	491.395
5) T	DICAMBA	12.416	12.517	780.4E6	710.6E6	471.654	423.159
6) T	MCP	12.773	12.707	-1626658	46153089	0.728	55.595 #
7) T	MCPA	13.000	13.095	28747201	60278190	41.035	46.630
8) T	DICHLORPROP	13.613	13.632	270.0E6	242.8E6	630.985	589.490
9) T	2,4-D	13.963	14.117	231.6E6	302.2E6	603.130	624.916
10) T	Pentachlo...	14.382	14.731	4360.2E6	3519.0E6	520.616	545.867
11) T	2,4,5-TP ...	15.245	15.300	1619.5E6	1386.6E6	537.886	564.845
12) T	2,4,5-T	15.633	15.942	1393.4E6	1148.4E6	502.431	528.410
13) T	2,4-DB	16.397	16.543	157.2E6	152.8E6	692.671	582.478
14) T	DINOSEB	17.888	16.936	938.4E6	773.5E6	413.483	430.292
15) T	Picloram	17.649	18.314	2198.0E6	1832.0E6	459.577	503.936
16) T	DCPA	18.251	18.196	1632.1E6	1311.5E6	360.964	408.011

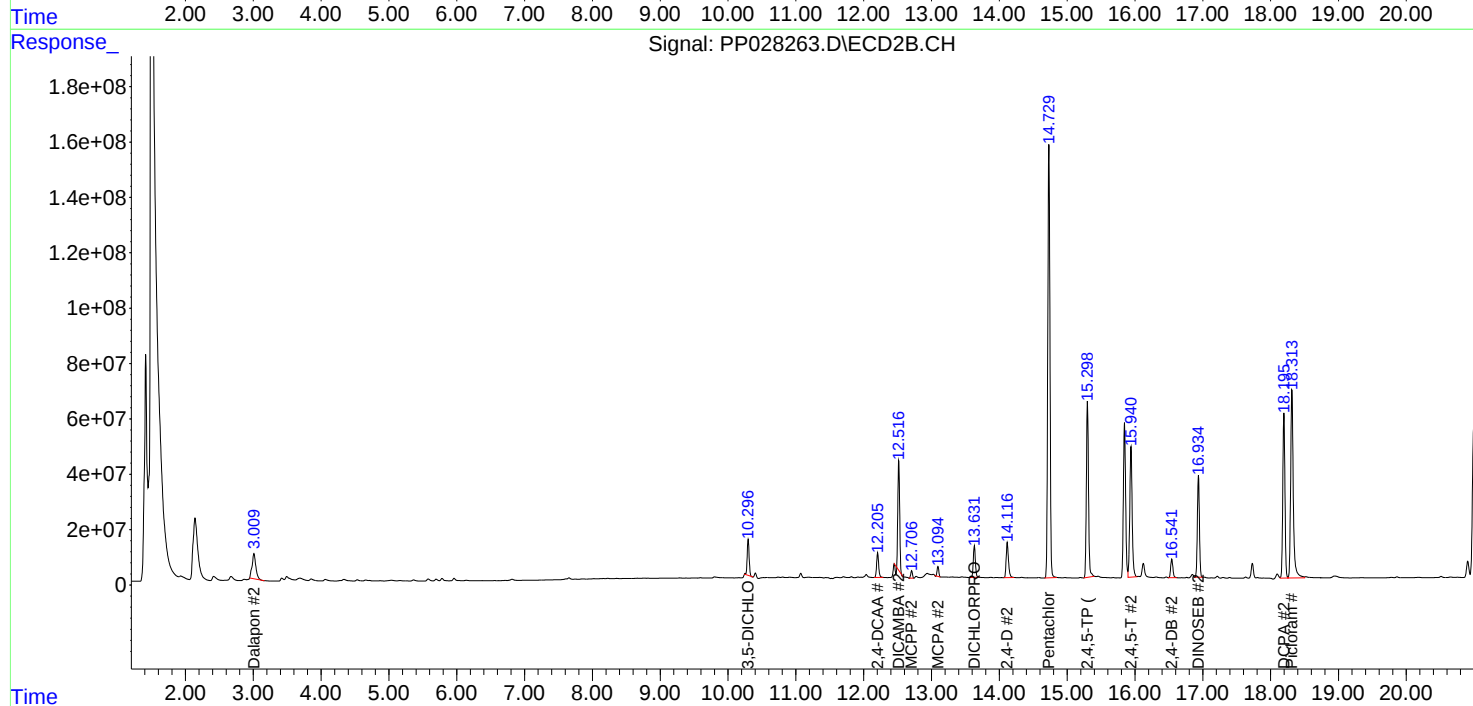
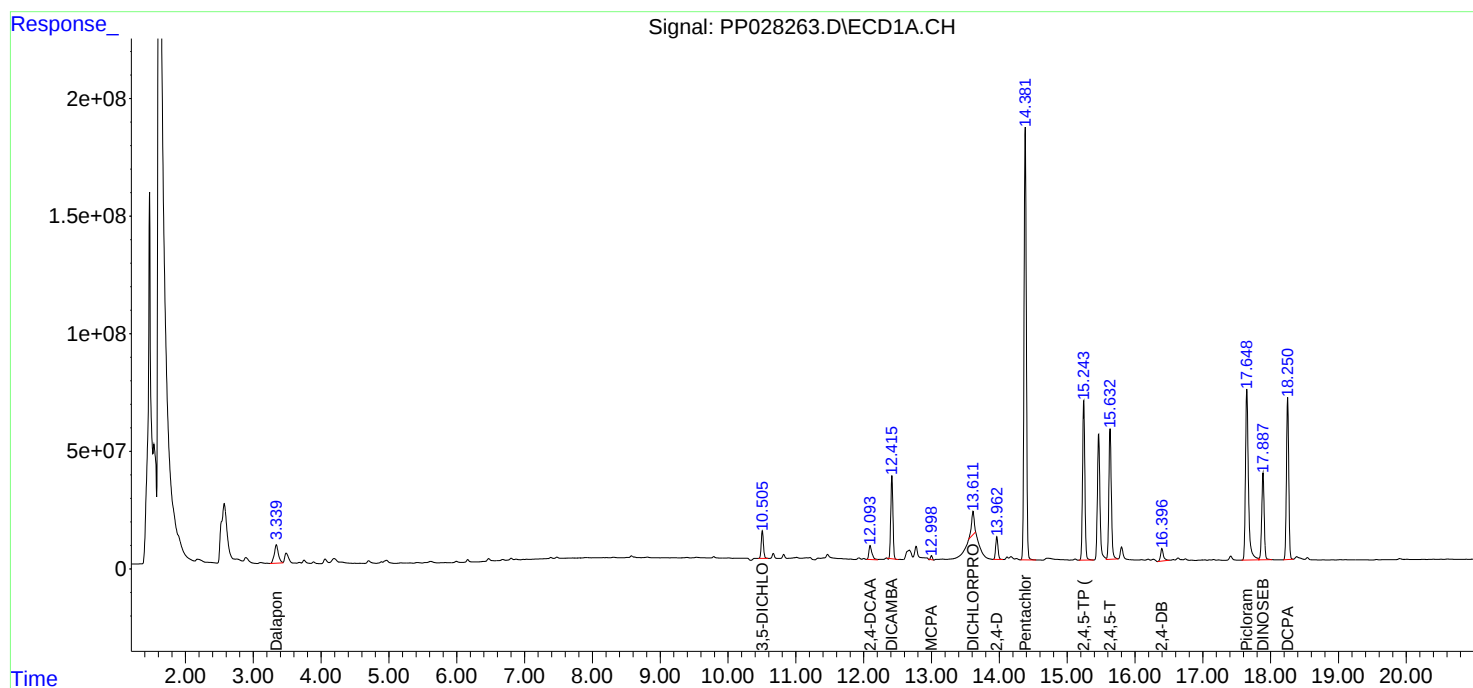
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

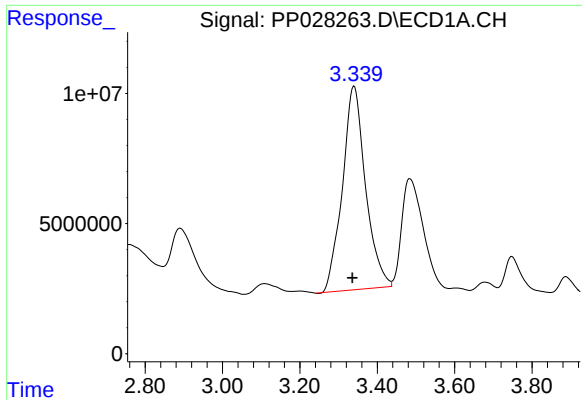
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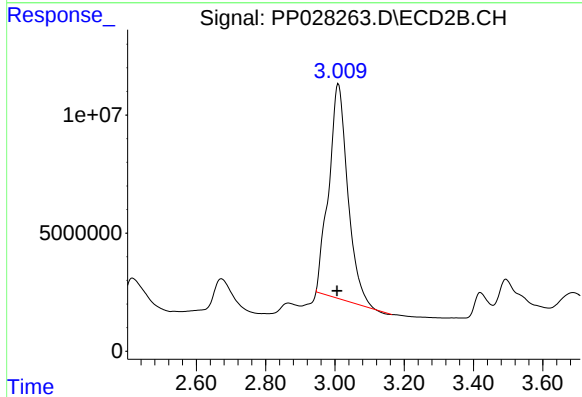




#1 Dalapon

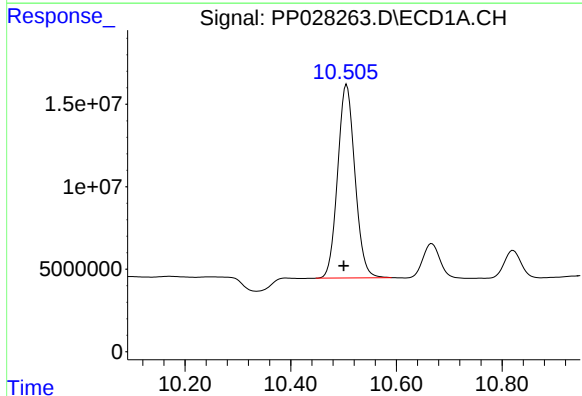
R.T.: 3.340 min
Delta R.T.: 0.004 min
Response: 324846317
Conc: 517.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



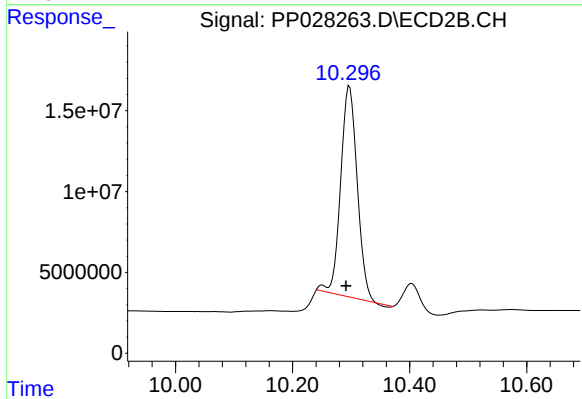
#1 Dalapon

R.T.: 3.010 min
Delta R.T.: 0.004 min
Response: 344668326
Conc: 589.49 ng/ml



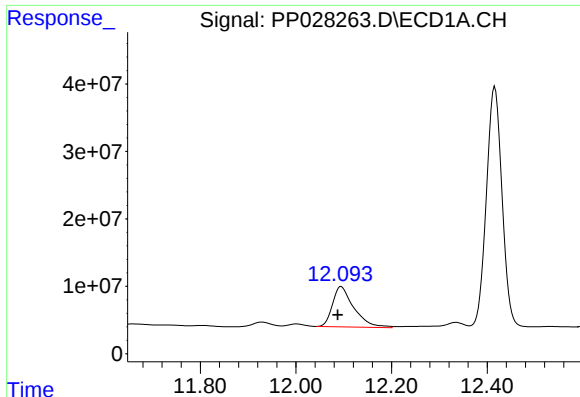
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 266640460
Conc: 497.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

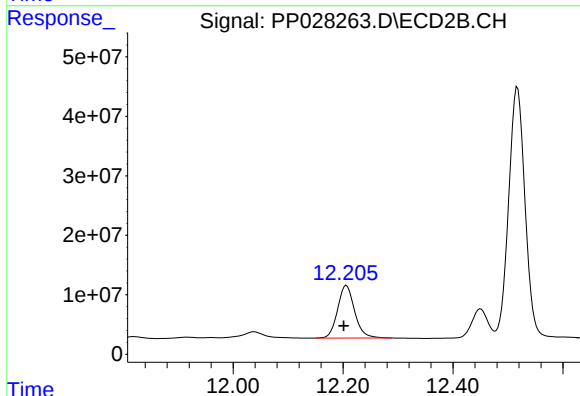
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 254238674
Conc: 491.39 ng/ml



#4 2,4-DCAA

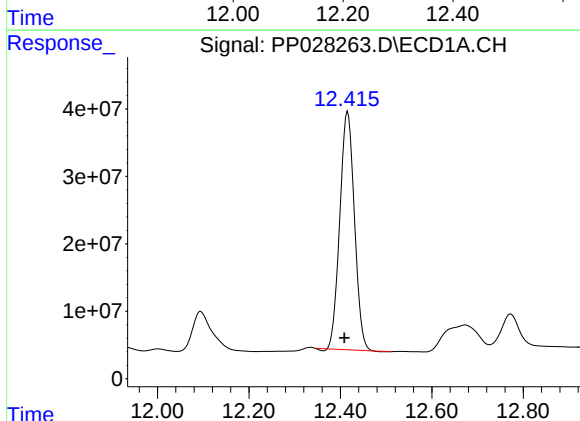
R.T.: 12.095 min
Delta R.T.: 0.007 min
Response: 185221585
Conc: 711.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



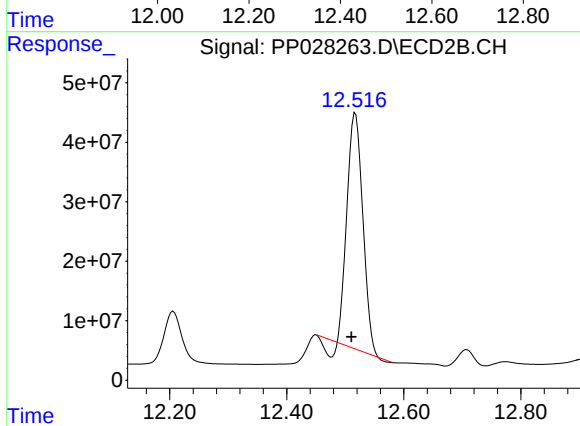
#4 2,4-DCAA

R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 190094155
Conc: 447.88 ng/ml



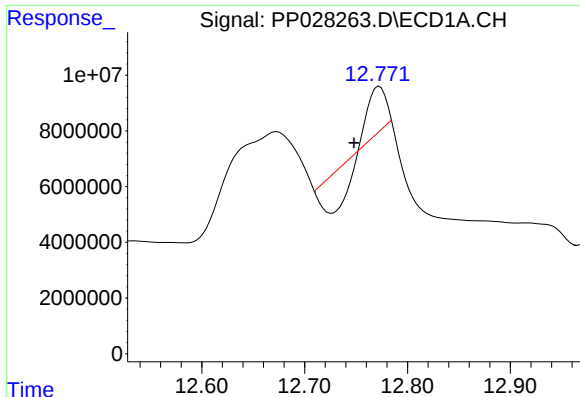
#5 DICAMBA

R.T.: 12.416 min
Delta R.T.: 0.007 min
Response: 780394360
Conc: 471.65 ng/ml



#5 DICAMBA

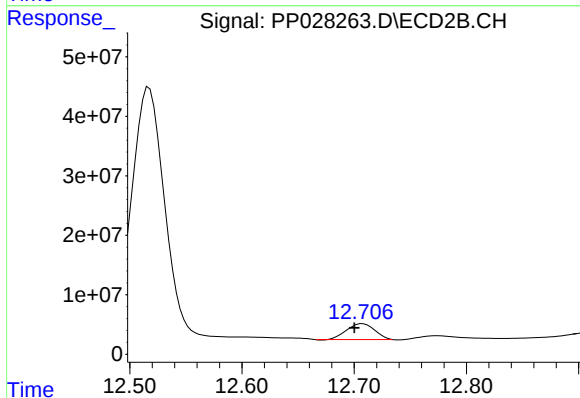
R.T.: 12.517 min
Delta R.T.: 0.007 min
Response: 710628964
Conc: 423.16 ng/ml



#6 MCP

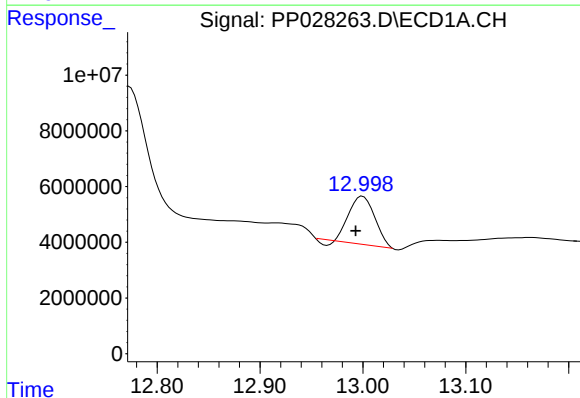
R.T.: 12.773 min
Delta R.T.: 0.025 min
Response: -1626658
Conc: 0.73 ug/ml

Instrument :
ECD_P
ClientSampleId :



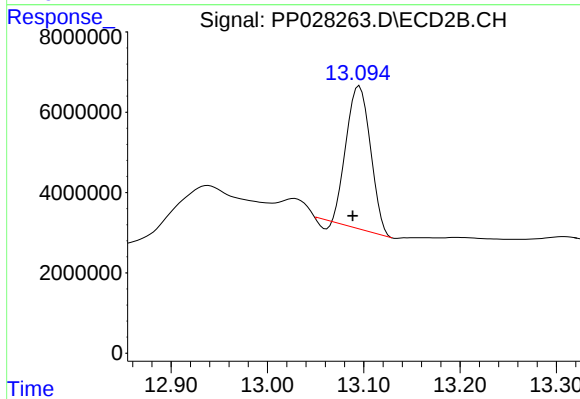
#6 MCP

R.T.: 12.707 min
Delta R.T.: 0.007 min
Response: 46153089
Conc: 55.60 ug/ml



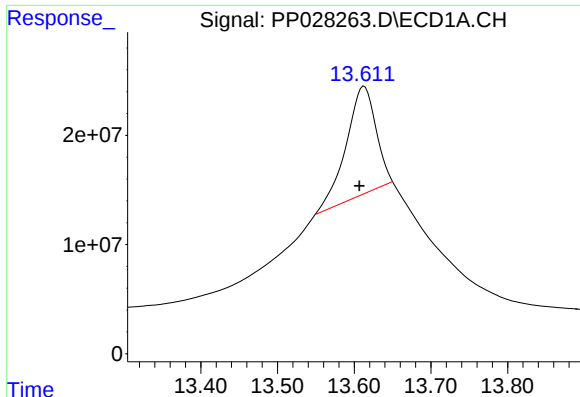
#7 MCPA

R.T.: 13.000 min
Delta R.T.: 0.007 min
Response: 28747201
Conc: 41.04 ug/ml



#7 MCPA

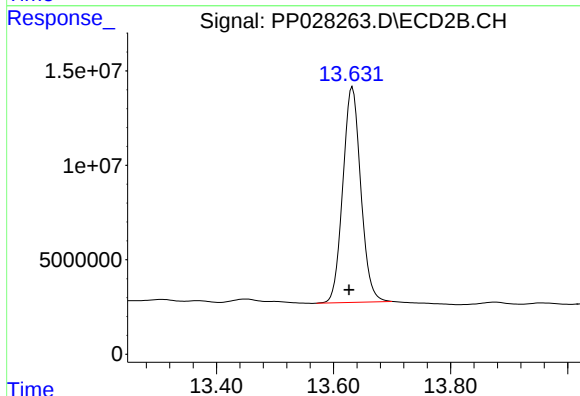
R.T.: 13.095 min
Delta R.T.: 0.007 min
Response: 60278190
Conc: 46.63 ug/ml



#8 DICHLORPROP

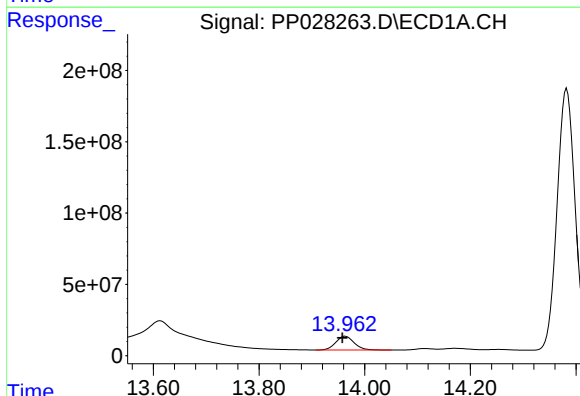
R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 269992722
Conc: 630.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



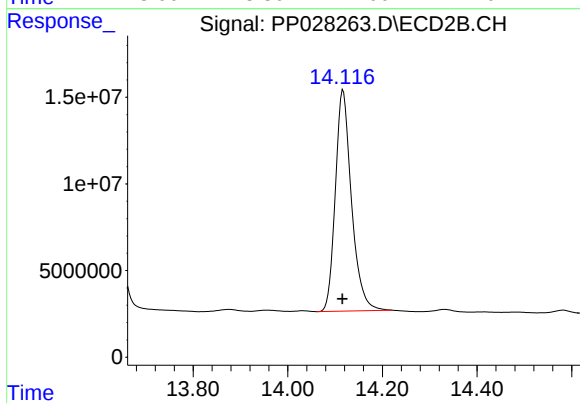
#8 DICHLORPROP

R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 242818316
Conc: 589.49 ng/ml



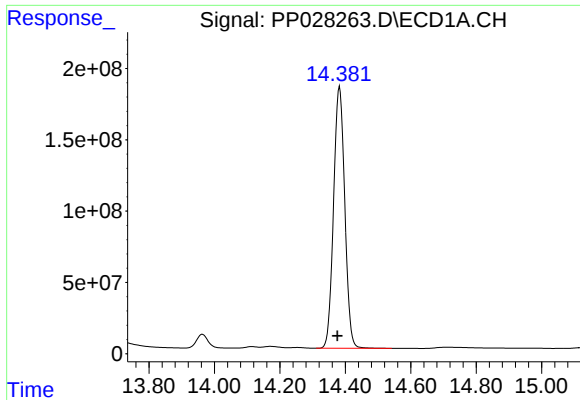
#9 2,4-D

R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 231586001
Conc: 603.13 ng/ml



#9 2,4-D

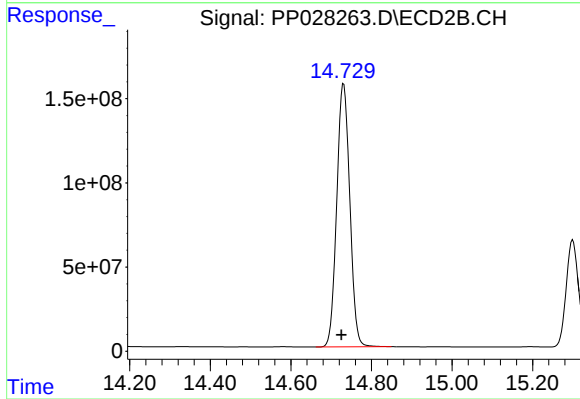
R.T.: 14.117 min
Delta R.T.: 0.002 min
Response: 302168153
Conc: 624.92 ng/ml



#10 Pentachlorophenol

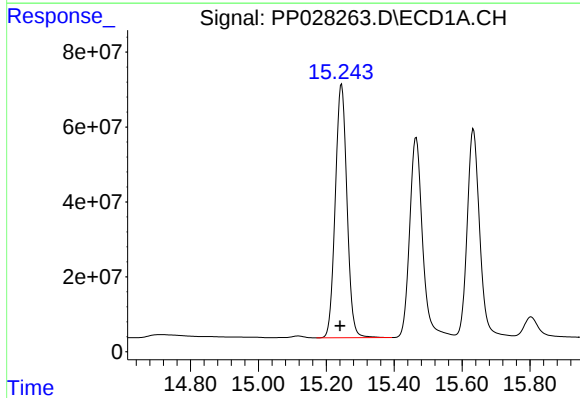
R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 4360228665
Conc: 520.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



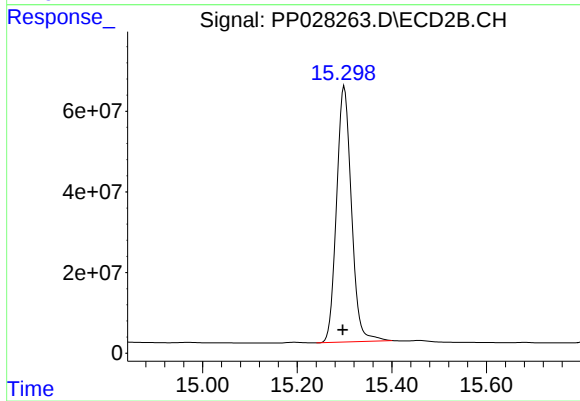
#10 Pentachlorophenol

R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 3518998357
Conc: 545.87 ng/ml



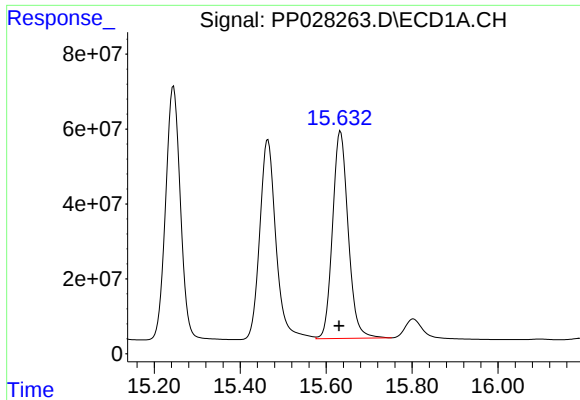
#11 2,4,5-TP (SILVEX)

R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 1619473391
Conc: 537.89 ng/ml



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

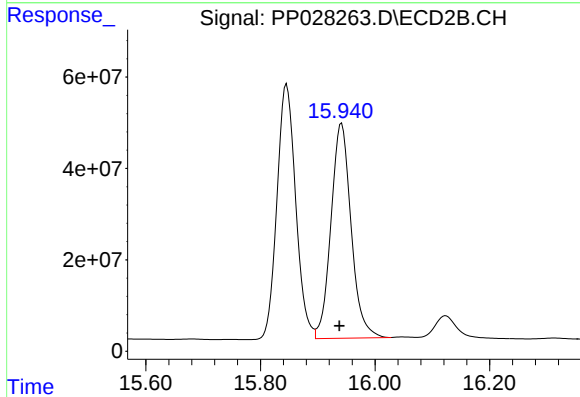
R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1386637360
Conc: 564.84 ng/ml



#12 2,4,5-T

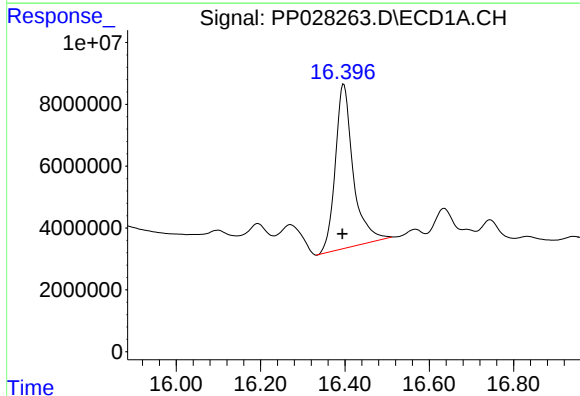
R.T.: 15.633 min
Delta R.T.: 0.004 min
Response: 1393446169
Conc: 502.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



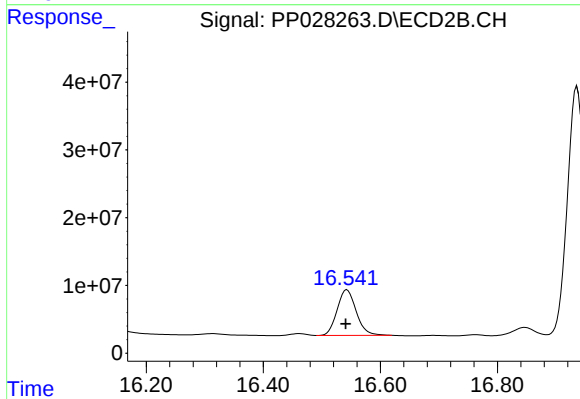
#12 2,4,5-T

R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1148383185
Conc: 528.41 ng/ml



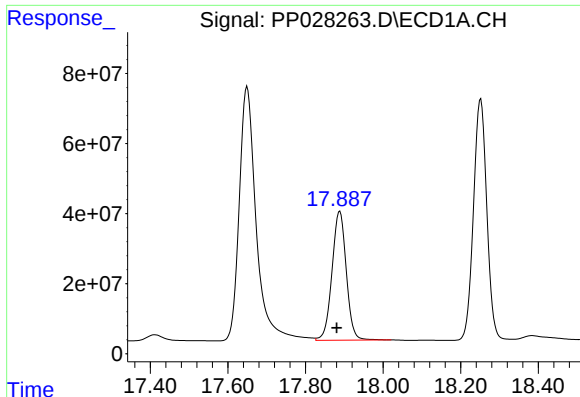
#13 2,4-DB

R.T.: 16.397 min
Delta R.T.: 0.003 min
Response: 157168171
Conc: 692.67 ng/ml



#13 2,4-DB

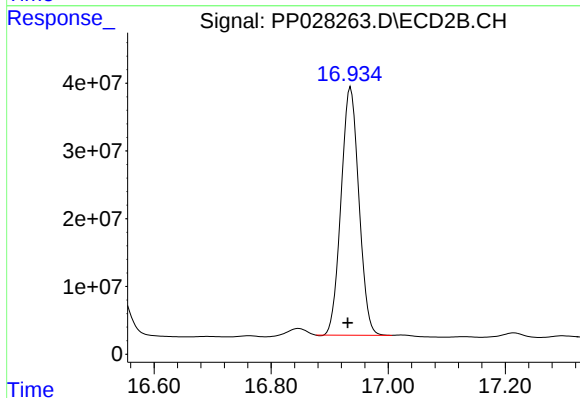
R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 152838519
Conc: 582.48 ng/ml



#14 DINOSEB

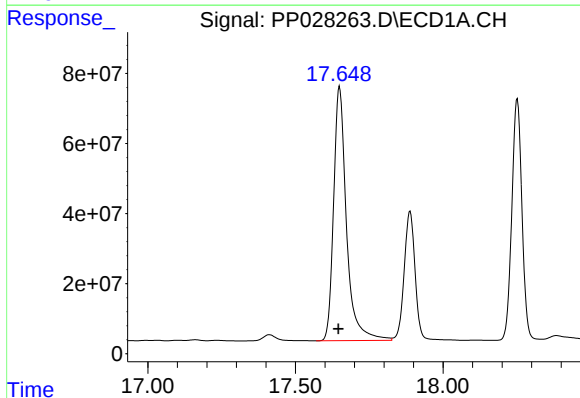
R.T.: 17.888 min
Delta R.T.: 0.008 min
Response: 938405249
Conc: 413.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



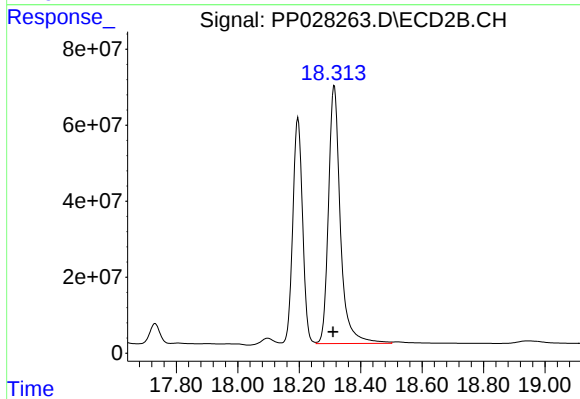
#14 DINOSEB

R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 773537603
Conc: 430.29 ng/ml



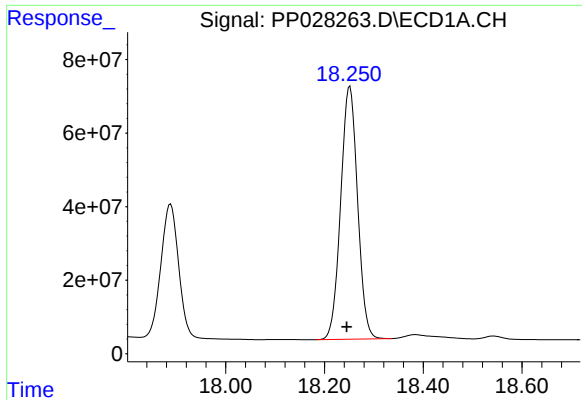
#15 Picloram

R.T.: 17.649 min
Delta R.T.: 0.004 min
Response: 2198038183
Conc: 459.58 ng/ml



#15 Picloram

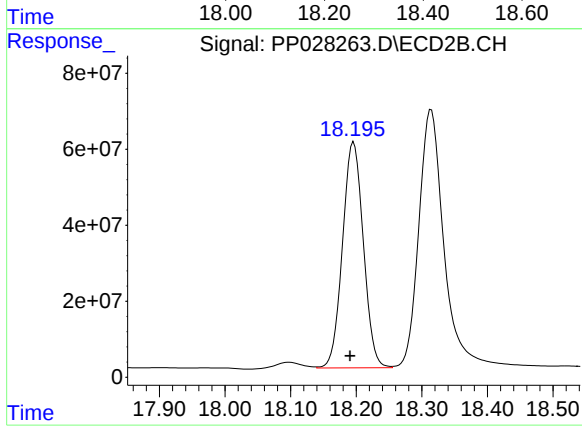
R.T.: 18.314 min
Delta R.T.: 0.004 min
Response: 1832040102
Conc: 503.94 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.007 min
Response: 1632065092
Conc: 360.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 1311483955
Conc: 408.01 ng/ml