

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 21:04
 Operator : EI\MA
 Sample : K1824-20MSD
 Misc : hexane
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:34:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.928	12.123	6876704	10410224	228.794m	274.296m
Target Compounds							
1) T	Dalapon	3.242	2.957	18320146	15446033	312.745m	298.484
2) T	3,5-DICHL...	10.340	10.212	18138180	14883126	294.046	293.651
3) T	4-Nitroph...	11.496	11.268	19530151	6471806	285.096	270.246m
5) T	DICAMBA	12.252	12.437	42136006	38368480	316.886	299.753
8) T	DICHLORPROP	13.443	13.548	10112920	11384907	327.750	336.744
9) T	2,4-D	13.792	14.035	13705074	15582556	349.555	343.655
10) T	Pentachlo...	14.209	14.641	178.0E6	131.8E6	273.163	256.097m
11) T	2,4,5-TP ...	15.067	15.211	73961737	58109562	311.757	285.682m
12) T	2,4,5-T	15.454	15.861	66723674	37123573	316.055m	224.213m#
13) T	2,4-DB	16.212	16.456	7821523	7156531	409.454m	317.693m
14) T	DINOSEB	17.677	16.848	5579880	5365302	38.315m	40.934m
15) T	Picloram	17.464	18.244	93290498	68870138	335.517m	306.059m
16) T	DCPA	18.059	18.117	54716585	46560742	193.702	200.351m

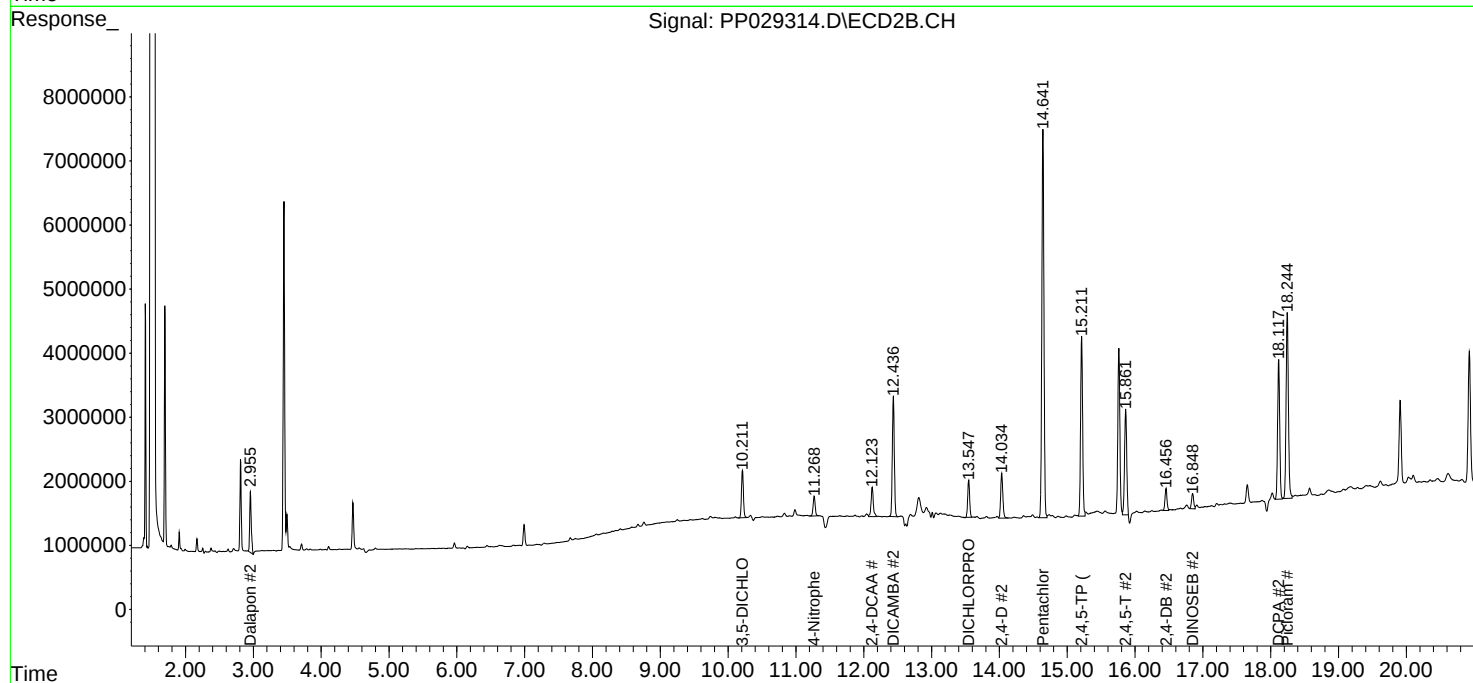
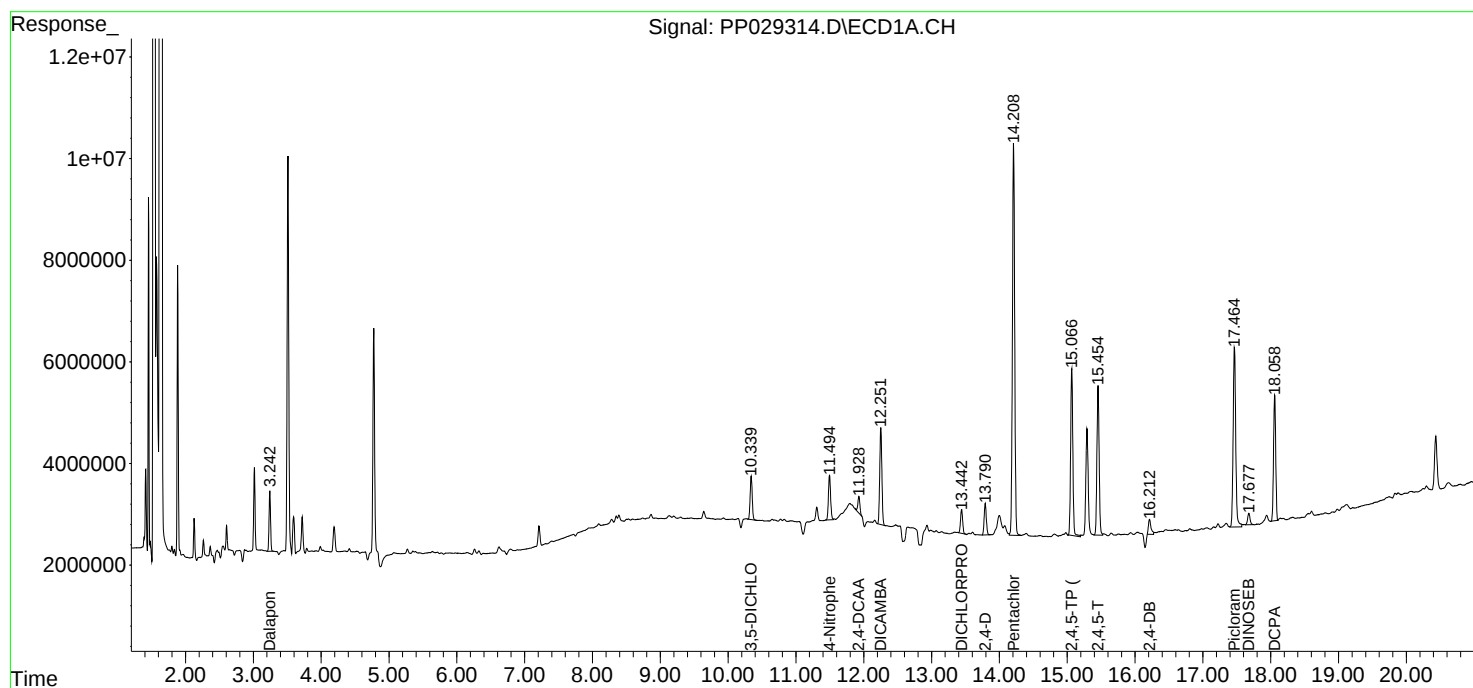
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

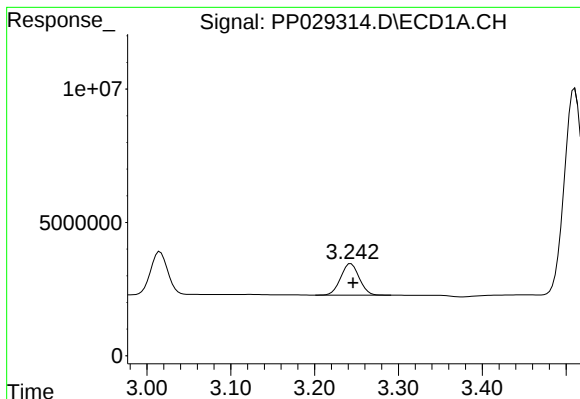
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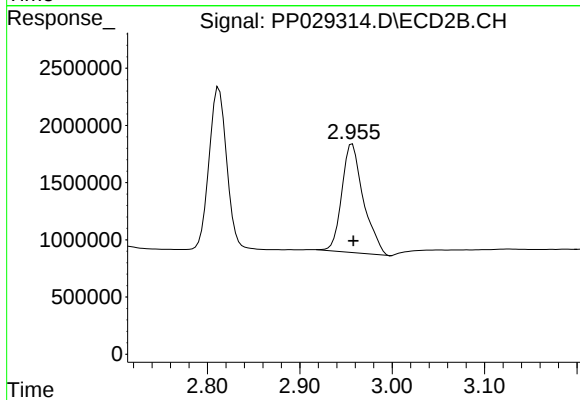




#1 Dalapon

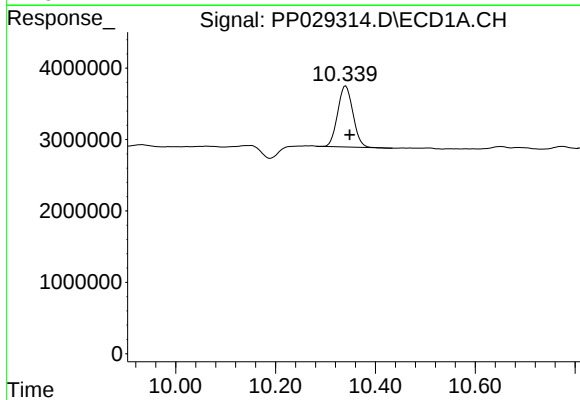
R.T.: 3.242 min
Delta R.T.: -0.004 min
Response: 18320146
Conc: 312.74 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-4MSD



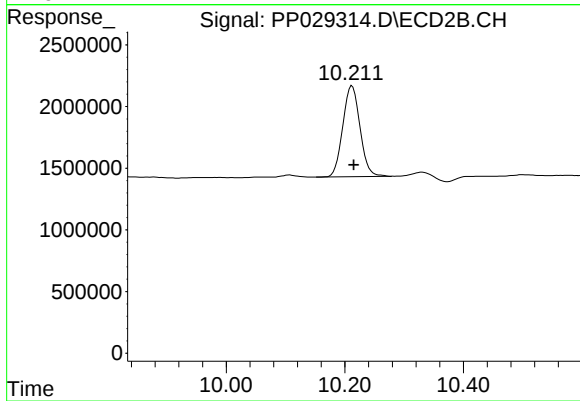
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: -0.001 min
Response: 15446033
Conc: 298.48 ng/ml



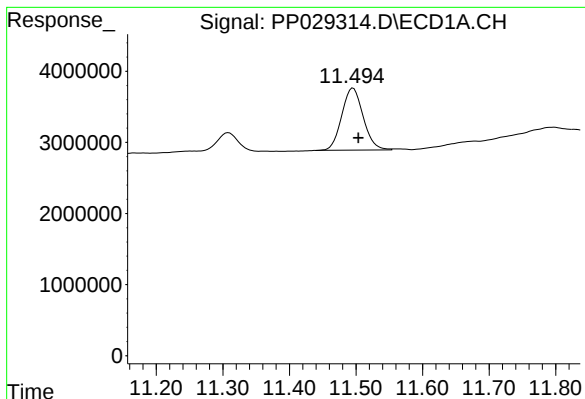
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.340 min
Delta R.T.: -0.008 min
Response: 18138180
Conc: 294.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

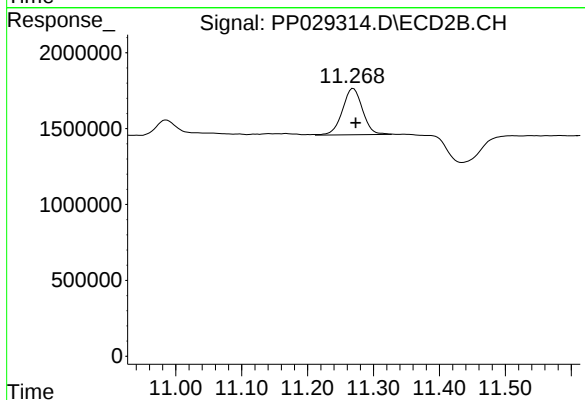
R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 14883126
Conc: 293.65 ng/ml



#3 4-Nitrophenol

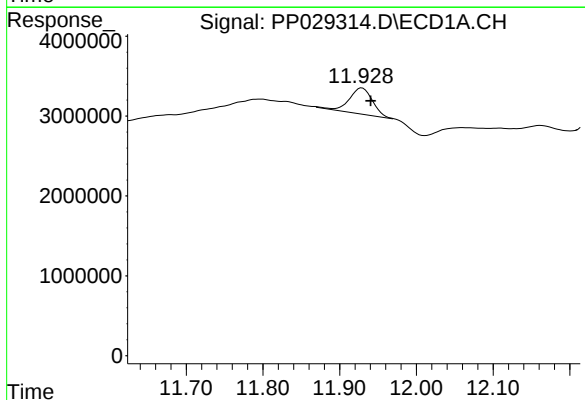
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 19530151
Conc: 285.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MSD



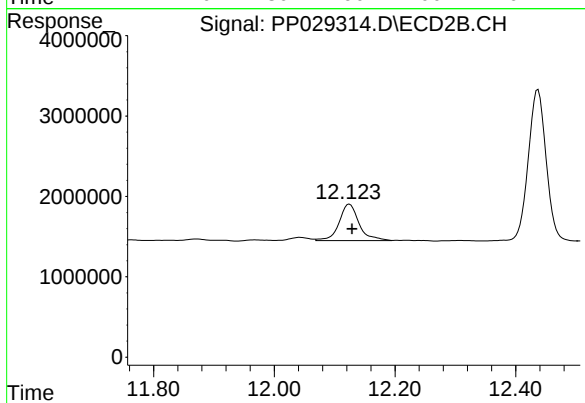
#3 4-Nitrophenol

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 6471806
Conc: 270.25 ng/ml m



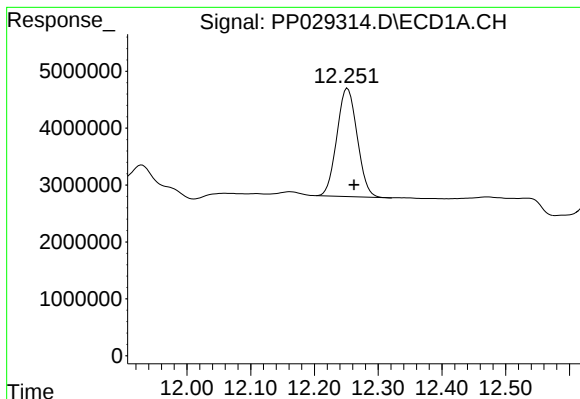
#4 2,4-DCAA

R.T.: 11.928 min
Delta R.T.: -0.013 min
Response: 6876704
Conc: 228.79 ng/ml m



#4 2,4-DCAA

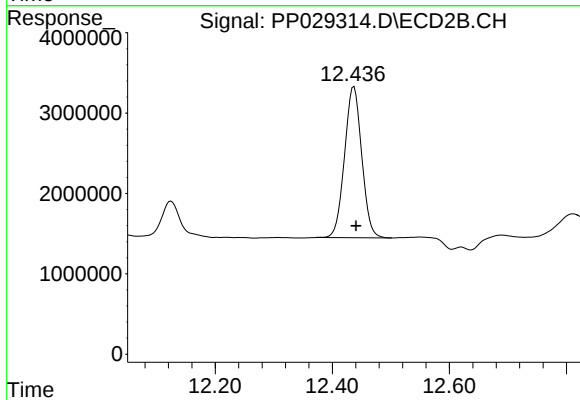
R.T.: 12.123 min
Delta R.T.: -0.005 min
Response: 10410224
Conc: 274.30 ng/ml m



#5 DICAMBA

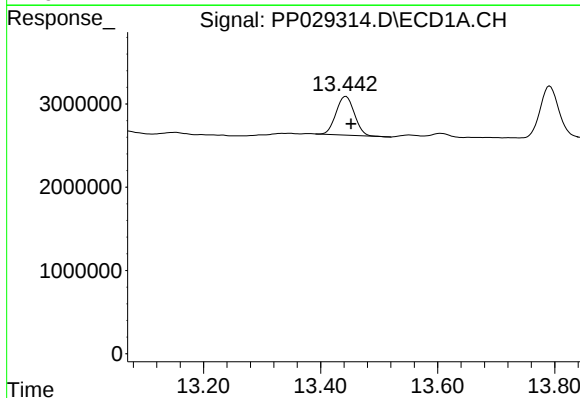
R.T.: 12.252 min
Delta R.T.: -0.010 min
Response: 42136006
Conc: 316.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MSD



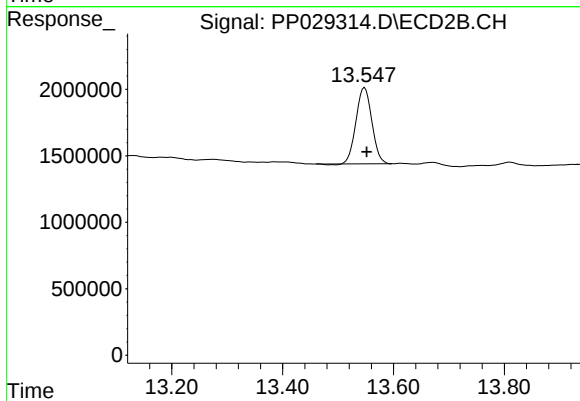
#5 DICAMBA

R.T.: 12.437 min
Delta R.T.: -0.004 min
Response: 38368480
Conc: 299.75 ng/ml



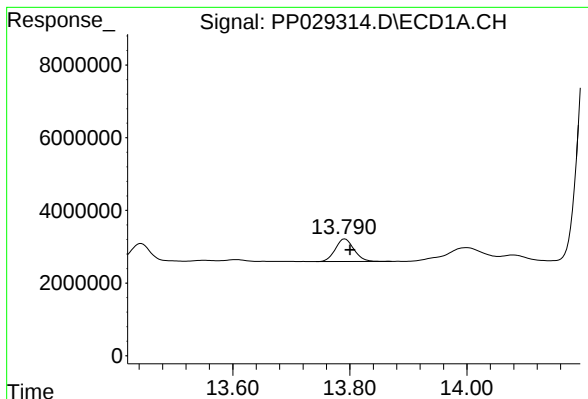
#8 DICHLORPROP

R.T.: 13.443 min
Delta R.T.: -0.009 min
Response: 10112920
Conc: 327.75 ng/ml



#8 DICHLORPROP

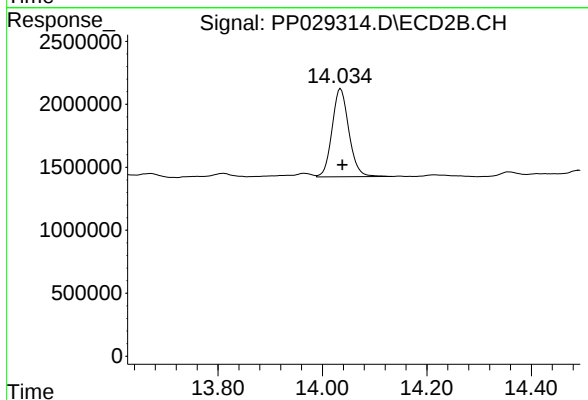
R.T.: 13.548 min
Delta R.T.: -0.004 min
Response: 11384907
Conc: 336.74 ng/ml



#9 2,4-D

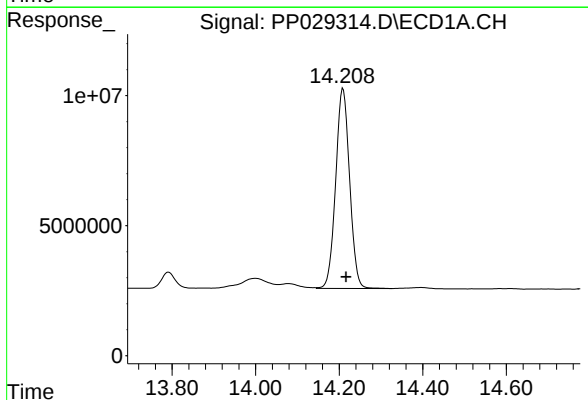
R.T.: 13.792 min
Delta R.T.: -0.008 min
Response: 13705074
Conc: 349.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MSD



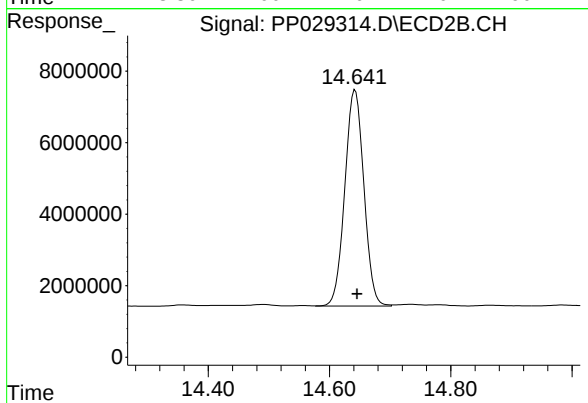
#9 2,4-D

R.T.: 14.035 min
Delta R.T.: -0.003 min
Response: 15582556
Conc: 343.66 ng/ml



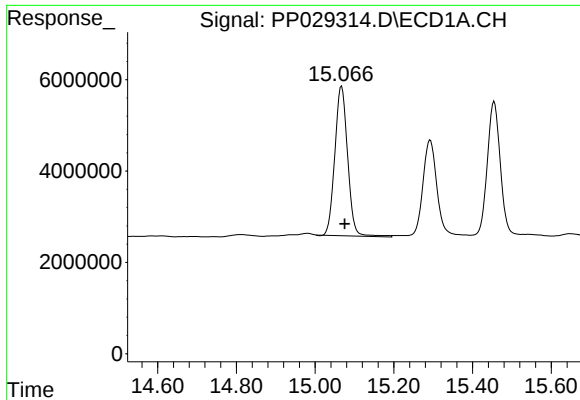
#10 Pentachlorophenol

R.T.: 14.209 min
Delta R.T.: -0.007 min
Response: 178002316
Conc: 273.16 ng/ml



#10 Pentachlorophenol

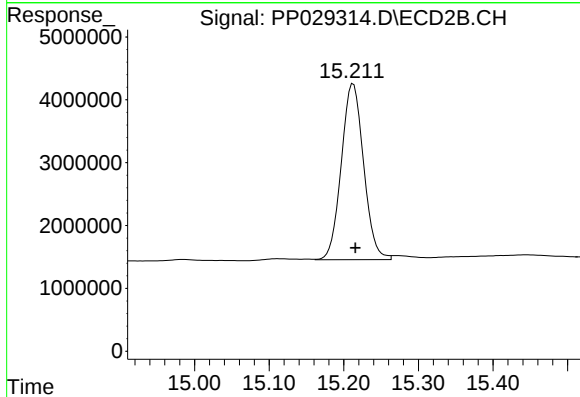
R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 131804769
Conc: 256.10 ng/ml m



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

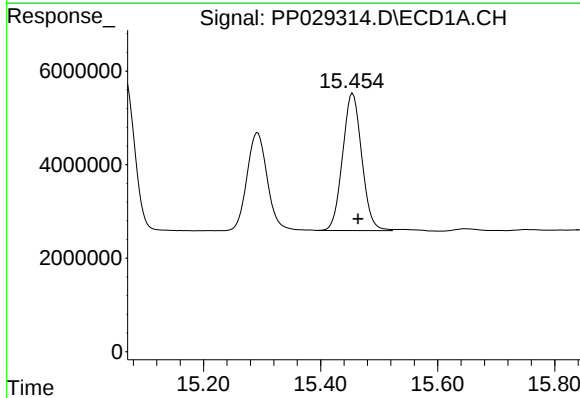
R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 73961737
Conc: 311.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4MSD



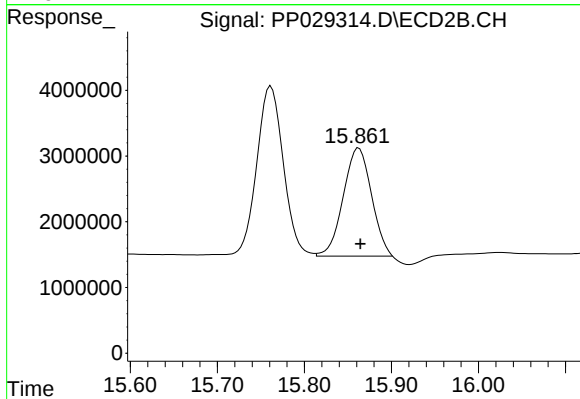
#11 2,4,5-TP (SILVEX)

R.T.: 15.211 min
Delta R.T.: -0.004 min
Response: 58109562
Conc: 285.68 ng/ml m



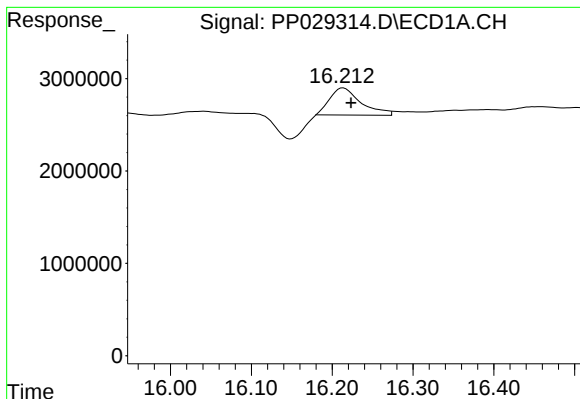
#12 2,4,5-T

R.T.: 15.454 min
Delta R.T.: -0.011 min
Response: 66723674
Conc: 316.05 ng/ml m



#12 2,4,5-T

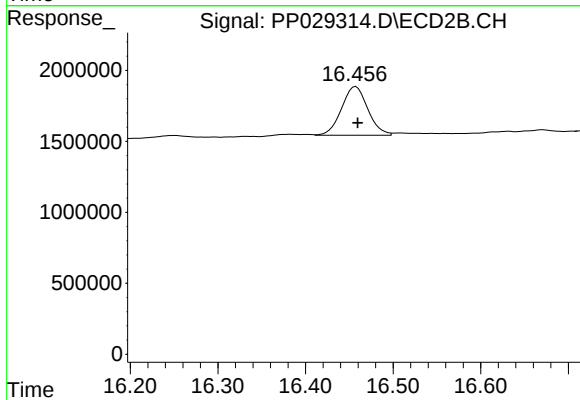
R.T.: 15.861 min
Delta R.T.: -0.003 min
Response: 37123573
Conc: 224.21 ng/ml m



#13 2,4-DB

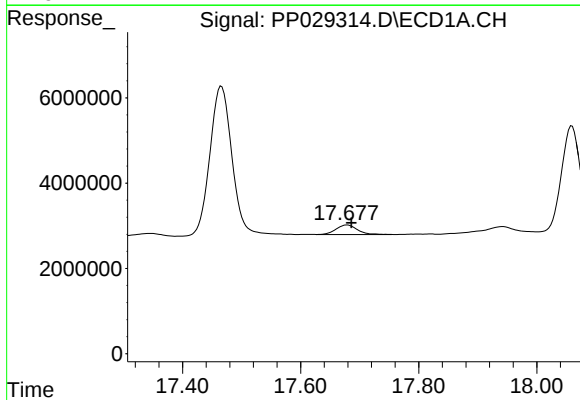
R.T.: 16.212 min
Delta R.T.: -0.011 min
Response: 7821523
Conc: 409.45 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-4MSD



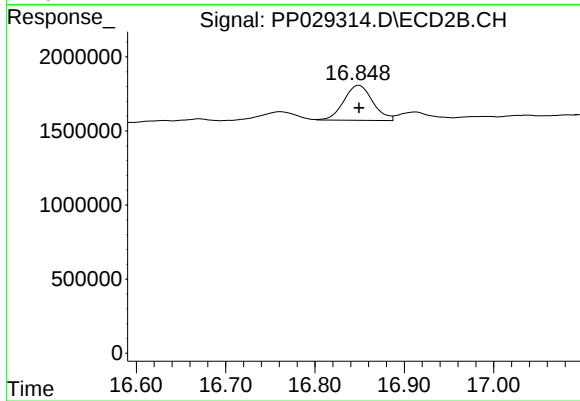
#13 2,4-DB

R.T.: 16.456 min
Delta R.T.: -0.004 min
Response: 7156531
Conc: 317.69 ng/ml m



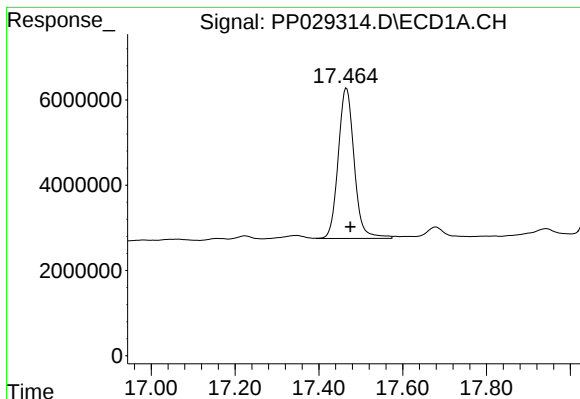
#14 DINOSEB

R.T.: 17.677 min
Delta R.T.: -0.008 min
Response: 5579880
Conc: 38.32 ng/ml m



#14 DINOSEB

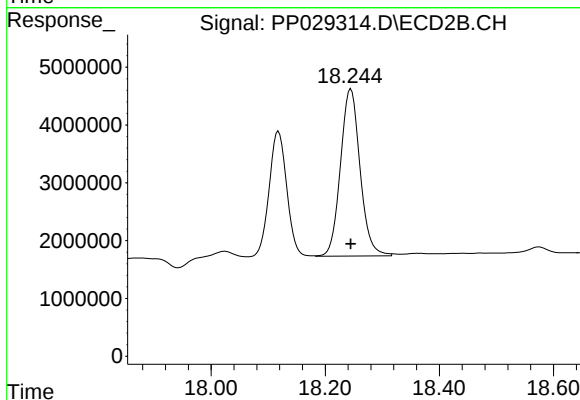
R.T.: 16.848 min
Delta R.T.: -0.001 min
Response: 5365302
Conc: 40.93 ng/ml m



#15 Picloram

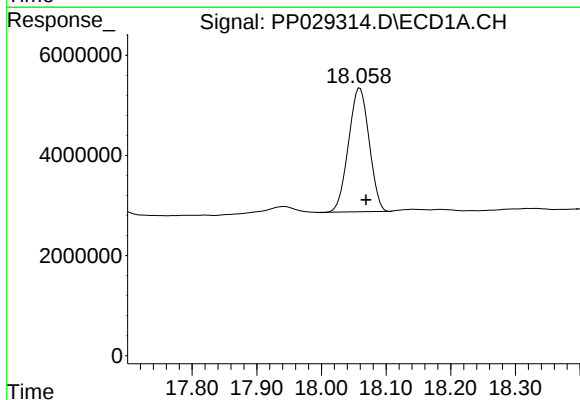
R.T.: 17.464 min
Delta R.T.: -0.011 min
Response: 93290498
Conc: 335.52 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-4MSD



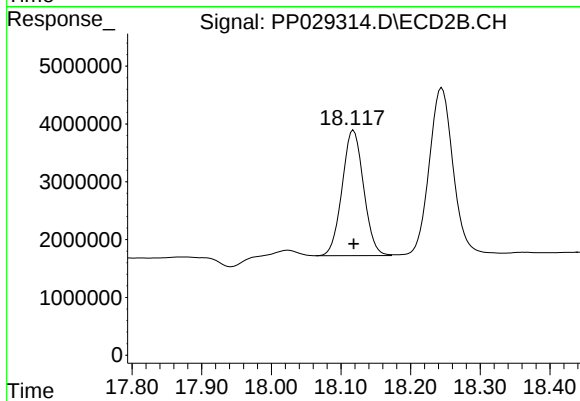
#15 Picloram

R.T.: 18.244 min
Delta R.T.: -0.001 min
Response: 68870138
Conc: 306.06 ng/ml m



#16 DCPA

R.T.: 18.059 min
Delta R.T.: -0.010 min
Response: 54716585
Conc: 193.70 ng/ml



#16 DCPA

R.T.: 18.117 min
Delta R.T.: -0.002 min
Response: 46560742
Conc: 200.35 ng/ml m