

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083118\
 Data File : PP027272.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 22:38
 Operator : EI\MA
 Sample : PB112560BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112560BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:20:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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 x 0.5 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	12.045	12.157	145.0E6	237.0E6	584.436	524.093
Target Compounds							
1) T	Dalapon	3.308	2.981	347.3E6	401.2E6	567.059	669.814
2) T	3,5-DICHL...	10.458	10.250	243.1E6	286.7E6	520.154	519.472
3) T	4-Nitroph...	11.619	11.299	219.6E6	129.0E6	518.827	558.286
5) T	DICAMBA	12.367	12.468	724.2E6	864.4E6	469.899	500.427
6) T	MCPD	12.717	12.660	25719836	50008899	61.671	60.926
7) T	MCPA	12.951	13.048	34269111	79551183	51.208	60.888
8) T	DICHLORPROP	13.563	13.583	166.3E6	230.8E6	511.682	541.159
9) T	2,4-D	13.911	14.066	215.1E6	304.6E6	574.430	558.788
10) T	Pentachlo...	14.330	14.680	4263.6E6	3714.9E6	529.560	538.679
11) T	2,4,5-TP ...	15.193	15.250	1523.6E6	1403.3E6	522.186	539.148
12) T	2,4,5-T	15.581	15.888	1296.3E6	1193.9E6	528.965	580.259
13) T	2,4-DB	16.342	16.491	180.6E6	152.5E6	931.874	583.061 #
14) T	DINOSEB	17.833	16.885	990.1E6	907.4E6	481.696	494.667
15) T	Picloram	17.589	18.258	1971.7E6	1825.5E6	606.759	659.521
16) T	DCPA	18.196	18.144	1443.9E6	1322.8E6	341.715	397.723

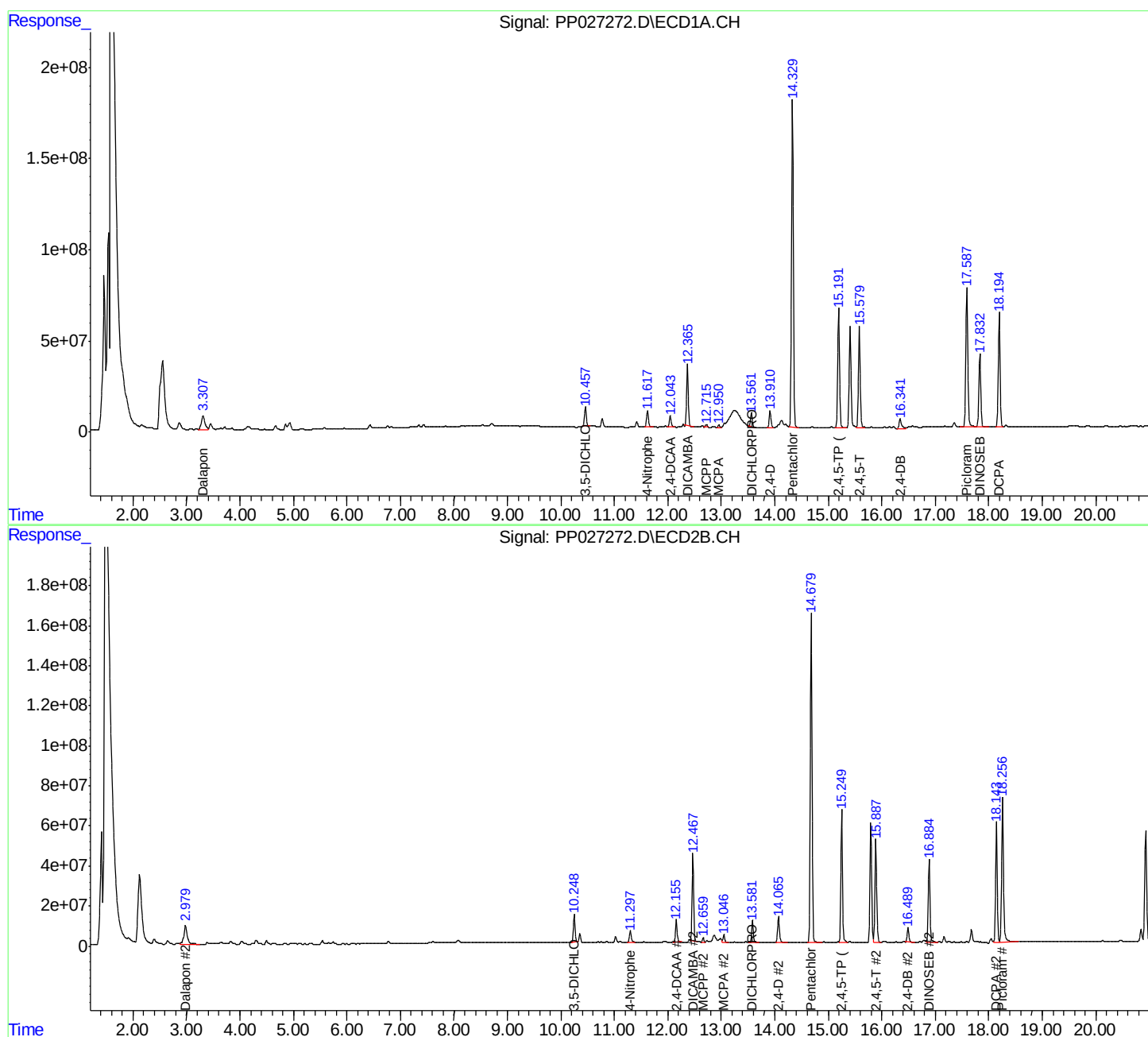
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

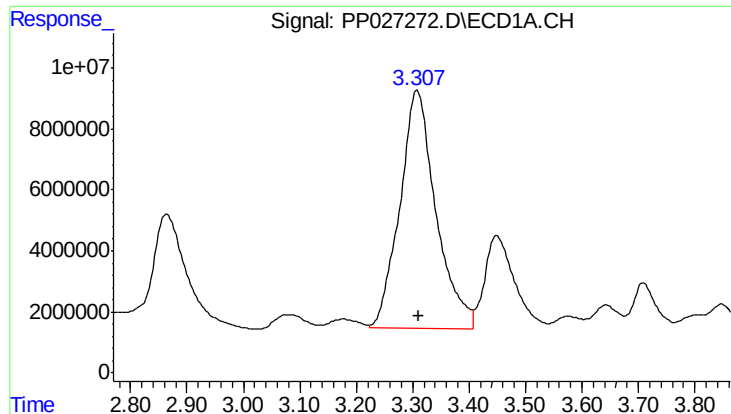
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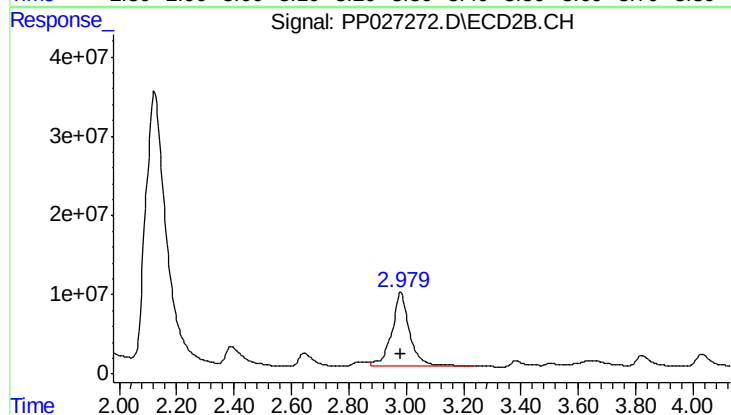




#1 Dalapon

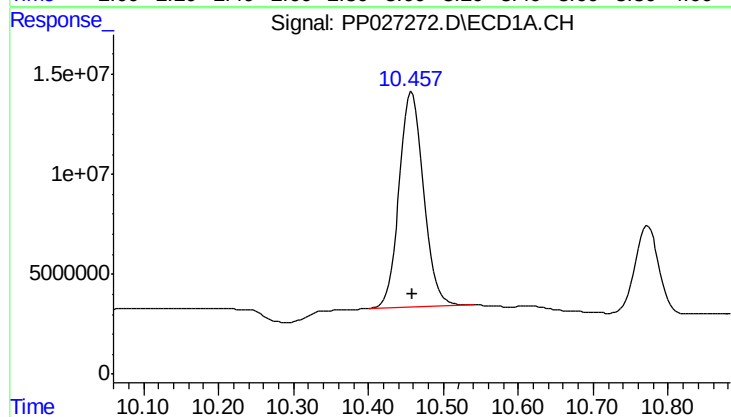
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 347334127
Conc: 567.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



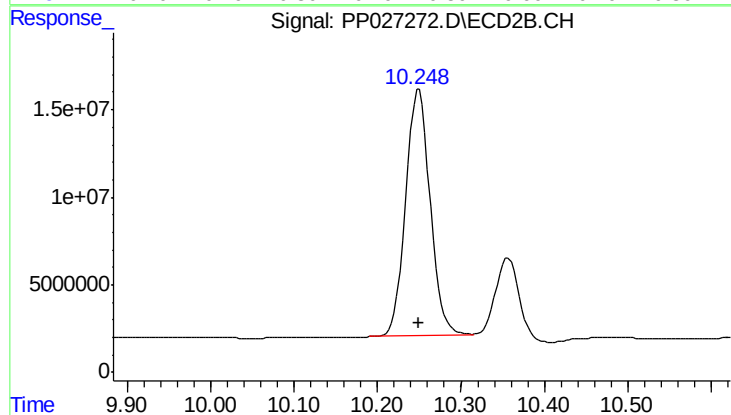
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 401178718
Conc: 669.81 ng/ml



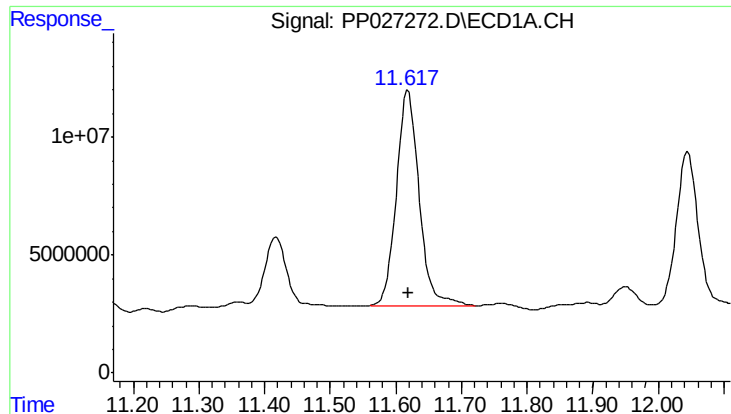
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 243097308
Conc: 520.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

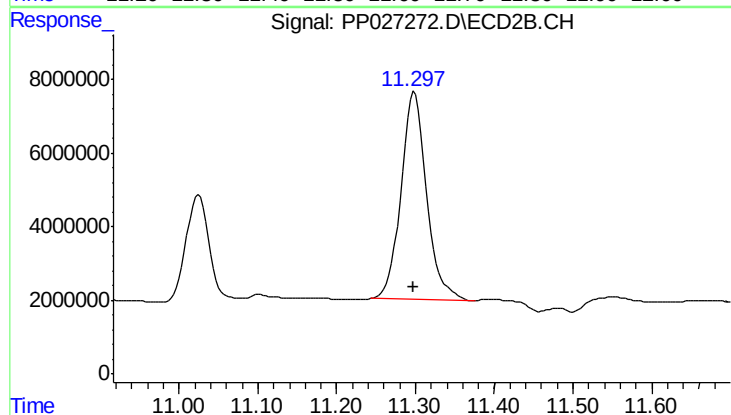
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 286701321
Conc: 519.47 ng/ml



#3 4-Nitrophenol

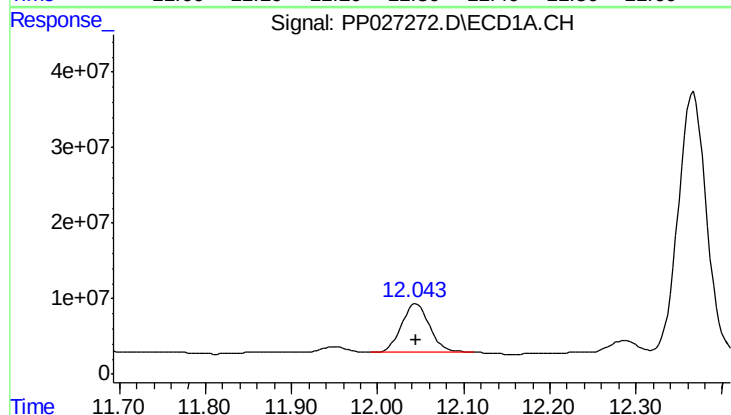
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 219603243
Conc: 518.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



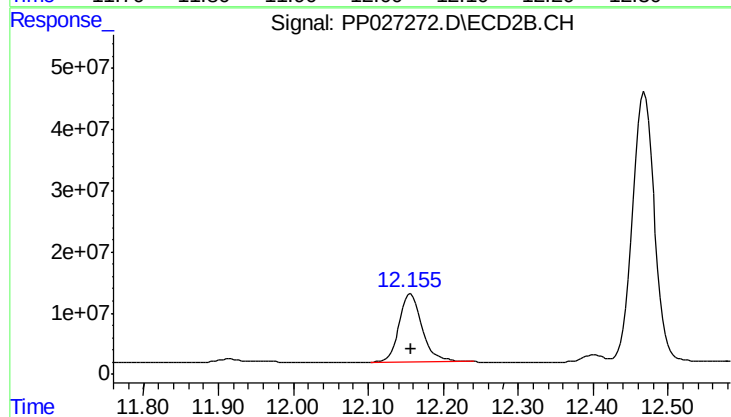
#3 4-Nitrophenol

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 128980402
Conc: 558.29 ng/ml



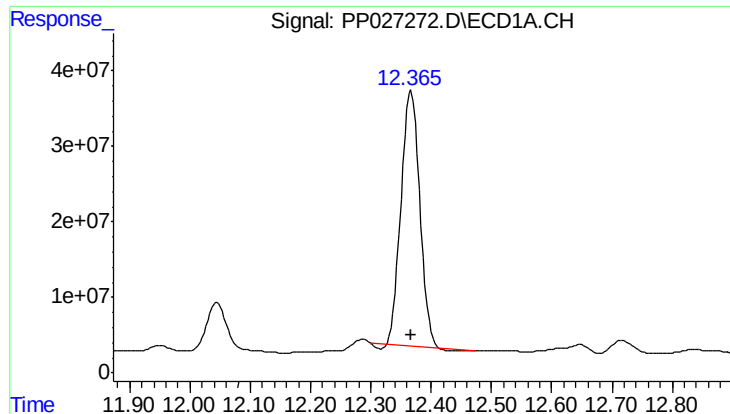
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 145028568
Conc: 584.44 ng/ml



#4 2,4-DCAA

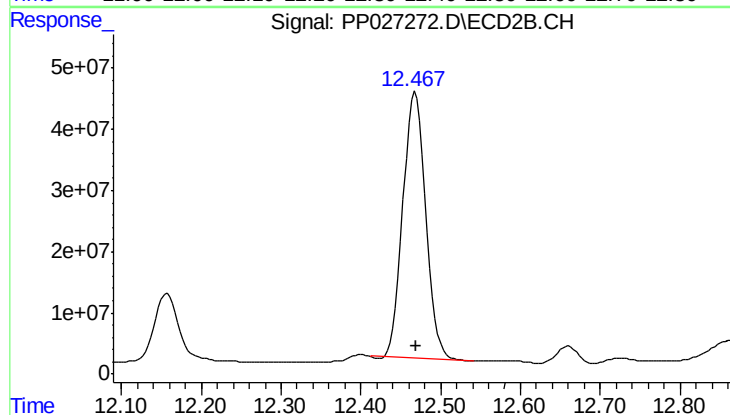
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 236999901
Conc: 524.09 ng/ml



#5 DICAMBA

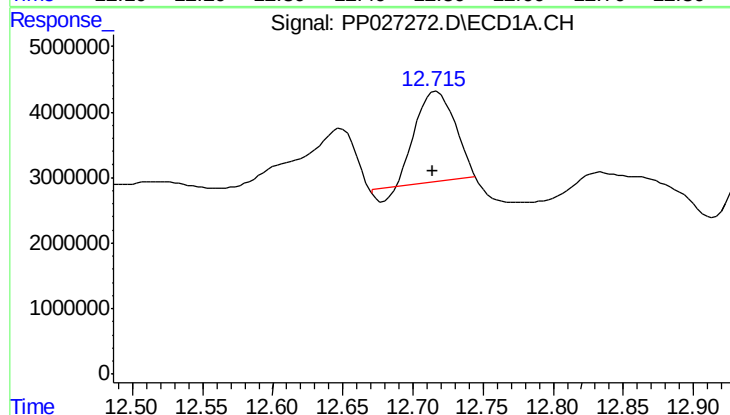
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 724172696
Conc: 469.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



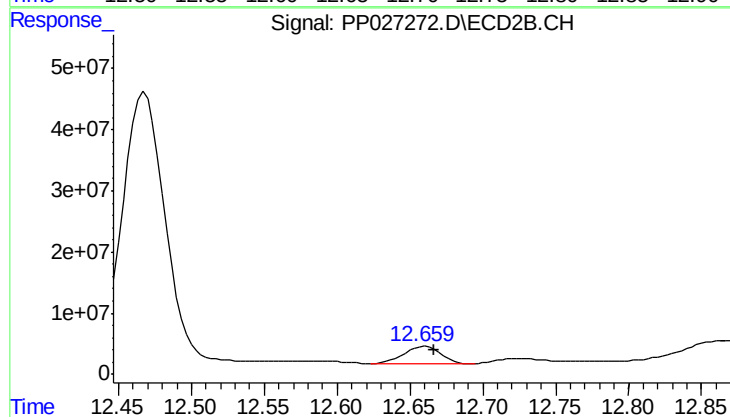
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 864422696
Conc: 500.43 ng/ml



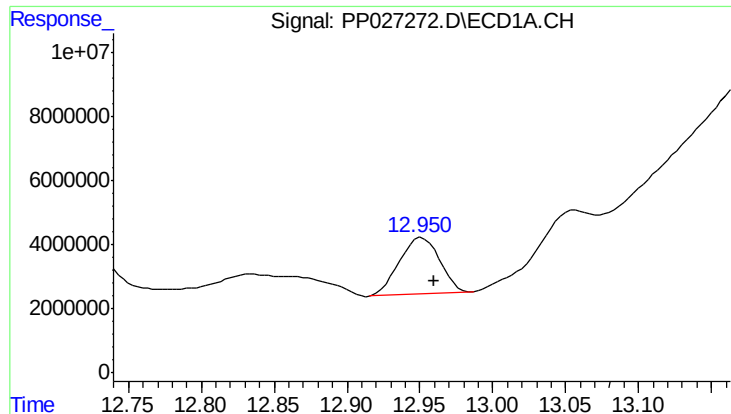
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.003 min
Response: 25719836
Conc: 61.67 ug/ml



#6 MCP

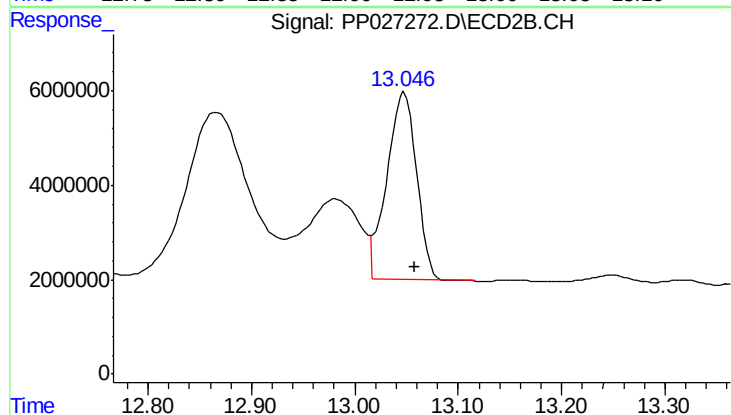
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 50008899
Conc: 60.93 ug/ml



#7 MCPA

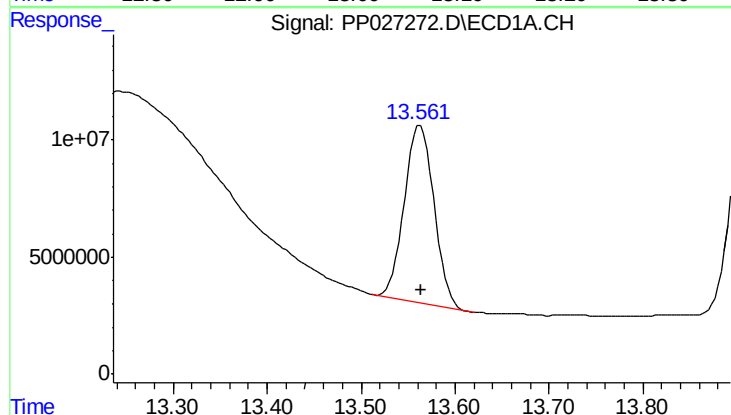
R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 34269111
Conc: 51.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



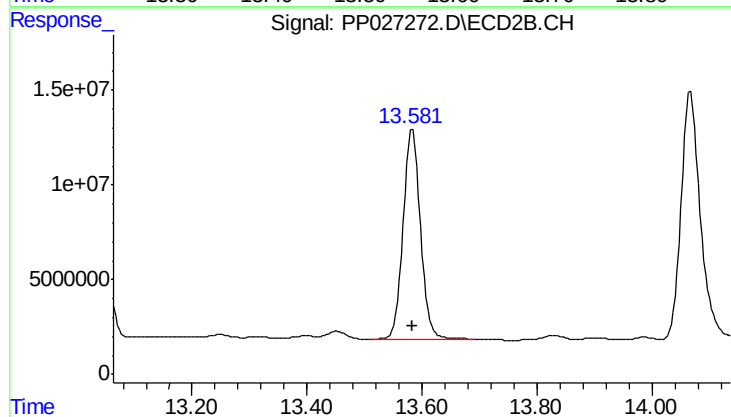
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 79551183
Conc: 60.89 ug/ml



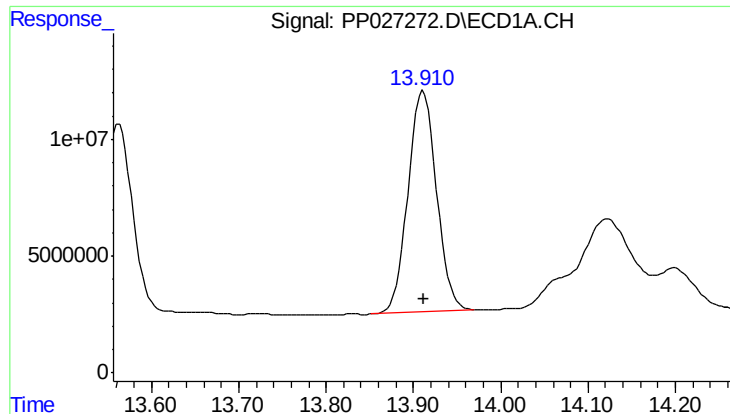
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 166278776
Conc: 511.68 ng/ml



#8 DICHLORPROP

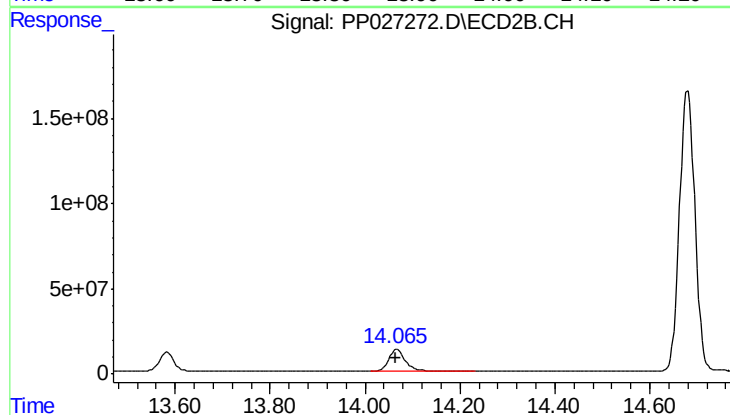
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 230827784
Conc: 541.16 ng/ml



#9 2,4-D

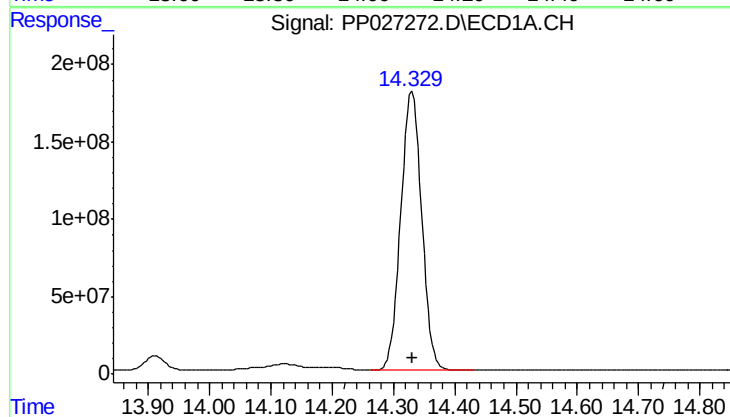
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 215130183
Conc: 574.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



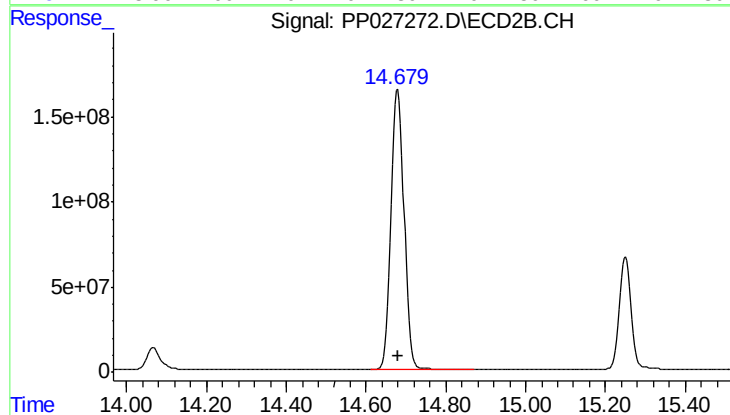
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 304643124
Conc: 558.79 ng/ml



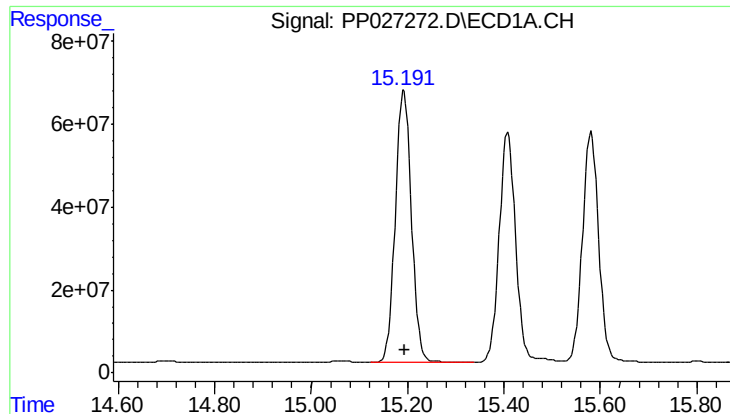
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 4263587980
Conc: 529.56 ng/ml



#10 Pentachlorophenol

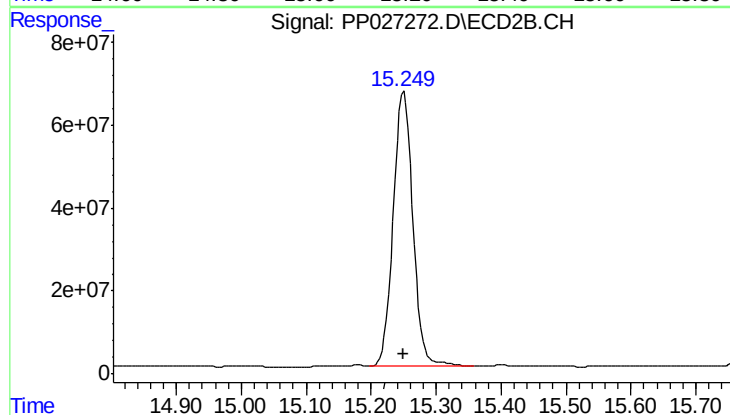
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3714903681
Conc: 538.68 ng/ml



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

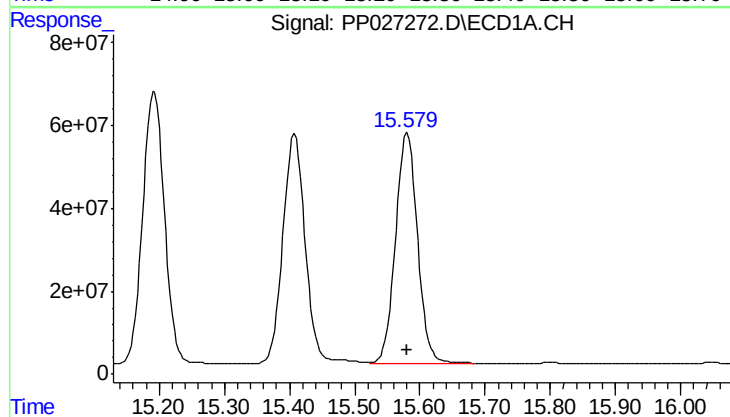
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1523629636
Conc: 522.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



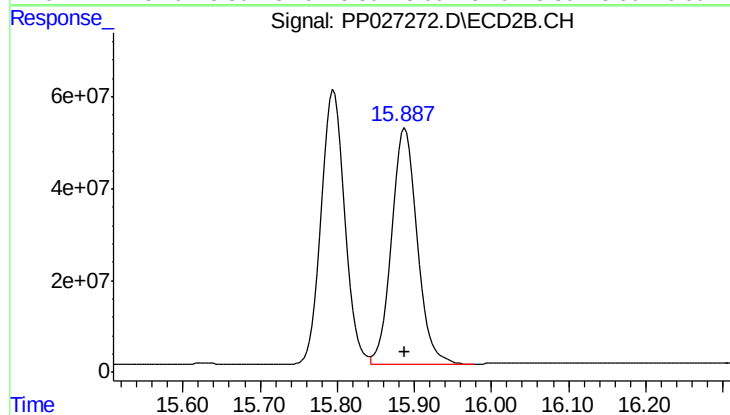
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1403299694
Conc: 539.15 ng/ml



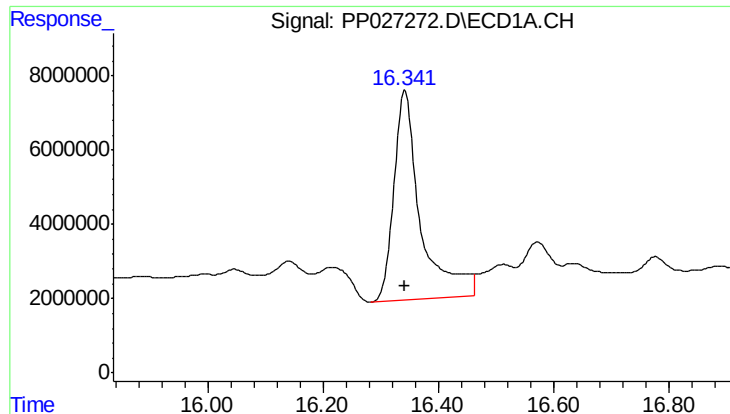
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1296321560
Conc: 528.97 ng/ml



#12 2,4,5-T

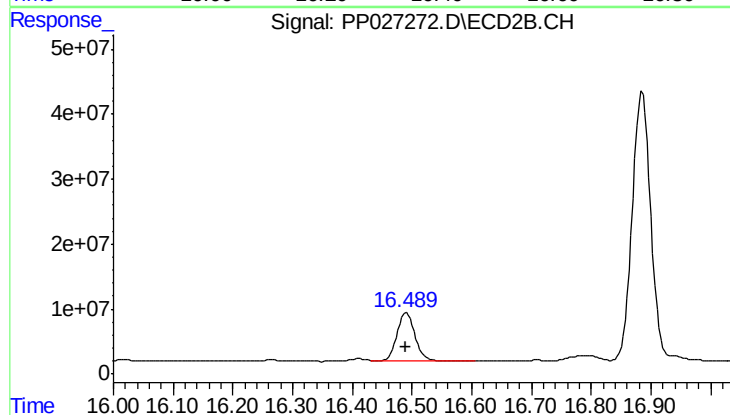
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 1193866677
Conc: 580.26 ng/ml



#13 2,4-DB

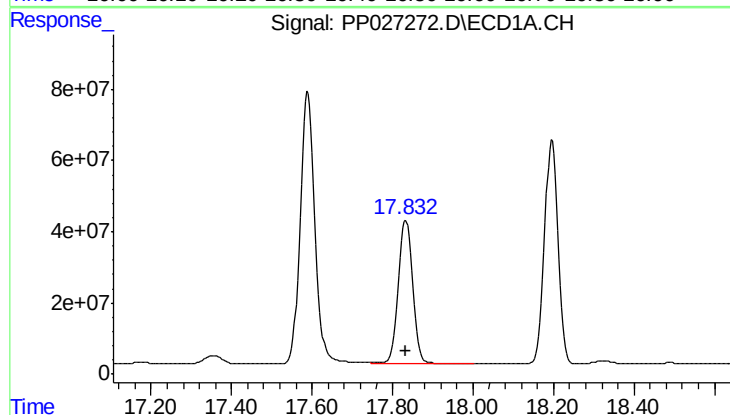
R.T.: 16.342 min
Delta R.T.: 0.000 min
Response: 180572755
Conc: 931.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



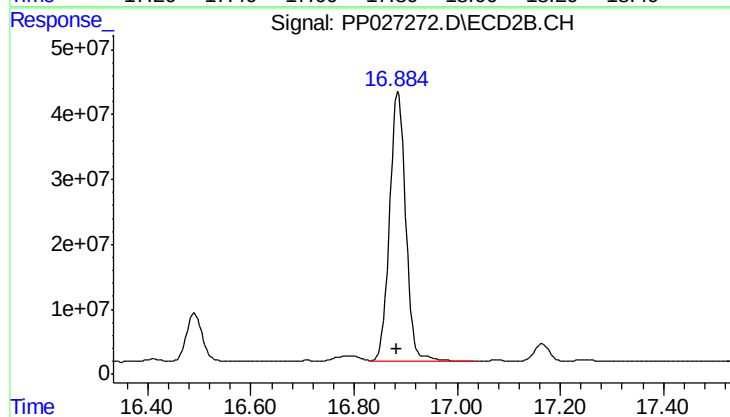
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.001 min
Response: 152458737
Conc: 583.06 ng/ml



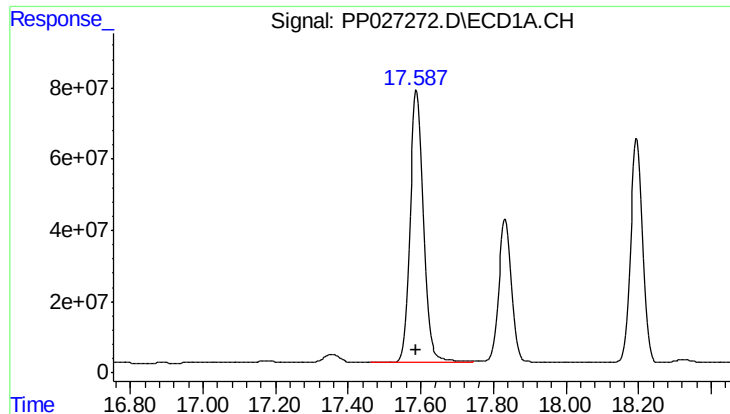
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 990050119
Conc: 481.70 ng/ml



#14 DINOSEB

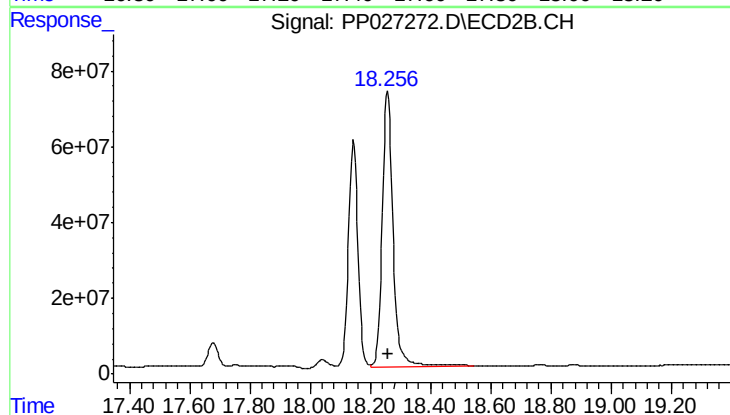
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 907397595
Conc: 494.67 ng/ml



#15 Picloram

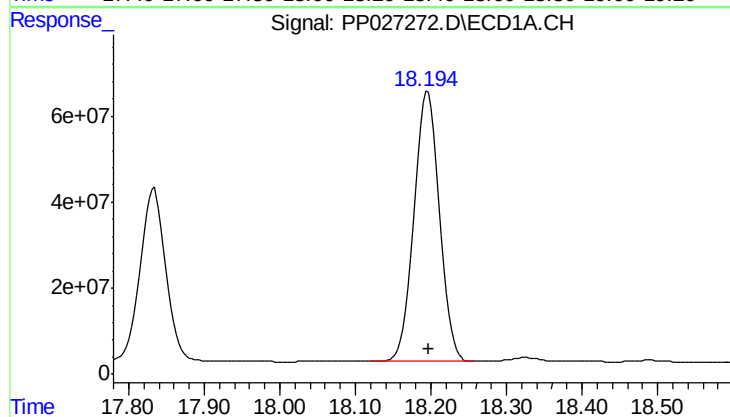
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 1971686883
Conc: 606.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112560BSD



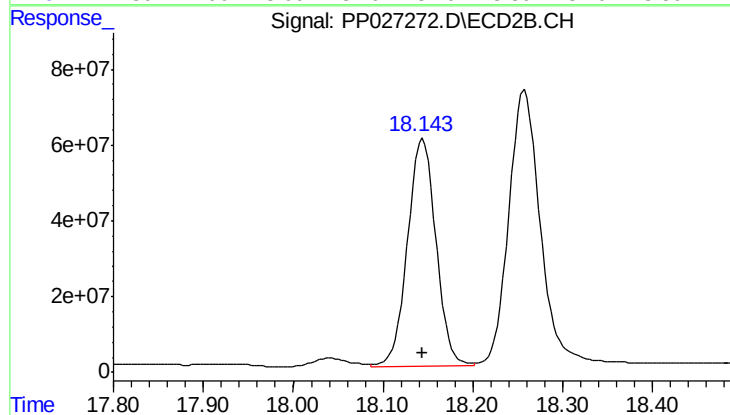
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.000 min
Response: 1825460216
Conc: 659.52 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.002 min
Response: 1443888154
Conc: 341.72 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1322759472
Conc: 397.72 ng/ml