

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
 Data File : PP027180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 13:45
 Operator : EI\MA
 Sample : J4583-04MS
 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: Aug 24 00:45:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 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	12.043	12.156	92727293	144.0E6	388.268	355.499
Target Compounds							
1) T	Dalapon	3.304	2.979	175.3E6	187.1E6	298.299	333.058
2) T	3,5-DICHL...	10.457	10.248	145.4E6	173.7E6	315.896	324.686
3) T	4-Nitroph...	11.617	11.297	137.3E6	85158794	299.423	351.541
5) T	DICAMBA	12.365	12.467	435.6E6	514.4E6	308.329	316.128
6) T	MCPD	12.718	12.657	13109410	24788646	33.790	28.764
7) T	MCPA	12.949	13.044	17707089	28929766	26.388	22.999
8) T	DICHLORPROP	13.562	13.582	121.4E6	151.7E6	384.107	390.968
9) T	2,4-D	13.910	14.066	126.1E6	181.1E6	322.846	343.316
10) T	Pentachlo...	14.329	14.679	2208.7E6	2020.2E6	290.205	302.843
11) T	2,4,5-TP ...	15.191	15.249	815.9E6	760.2E6	284.365	292.928
12) T	2,4,5-T	15.579	15.887	749.8E6	499.8E6	293.851	229.389
13) T	2,4-DB	16.342	16.489	144.0E6	80937843	658.502	284.034 #
14) T	DINOSEB	17.832	16.884	197.3E6	61602141	97.550	34.132 #
15) T	Picloram	17.588	18.256	1342.1E6	1117.0E6	324.969	323.869
16) T	DCPA	18.194	18.143	825.6E6	787.3E6	205.826	244.619

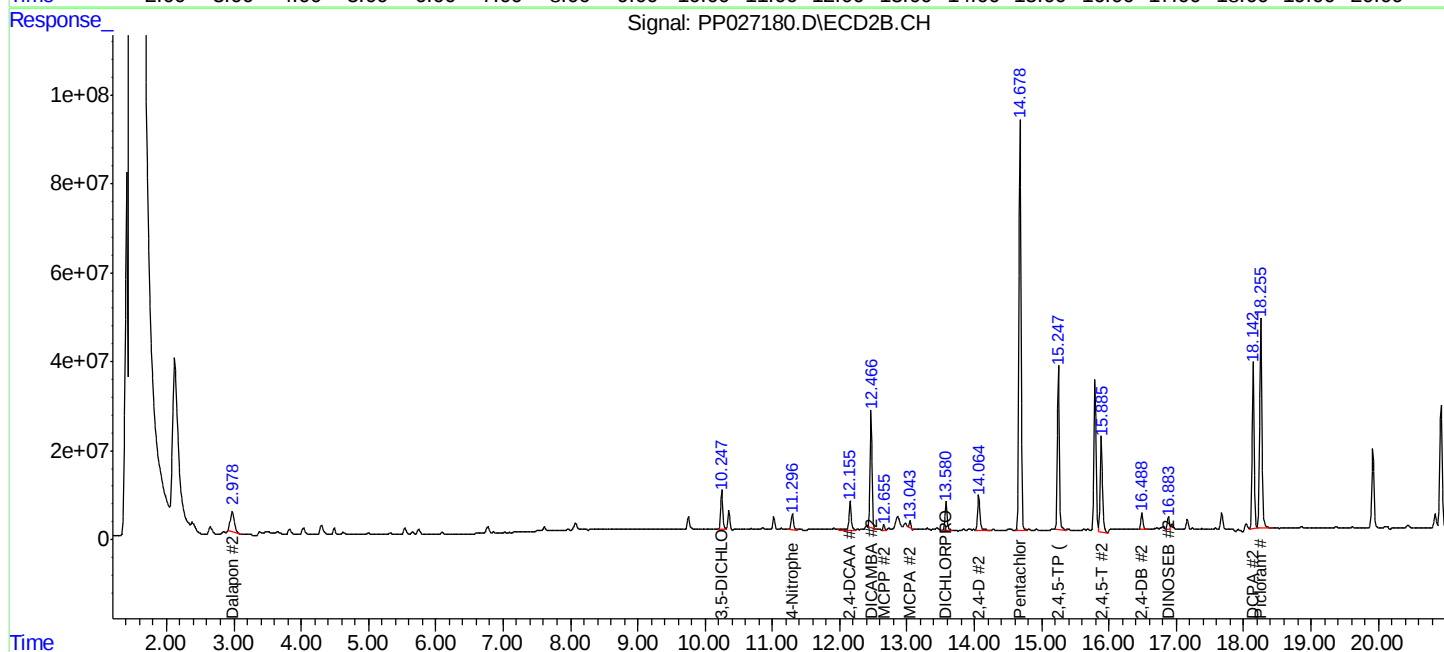
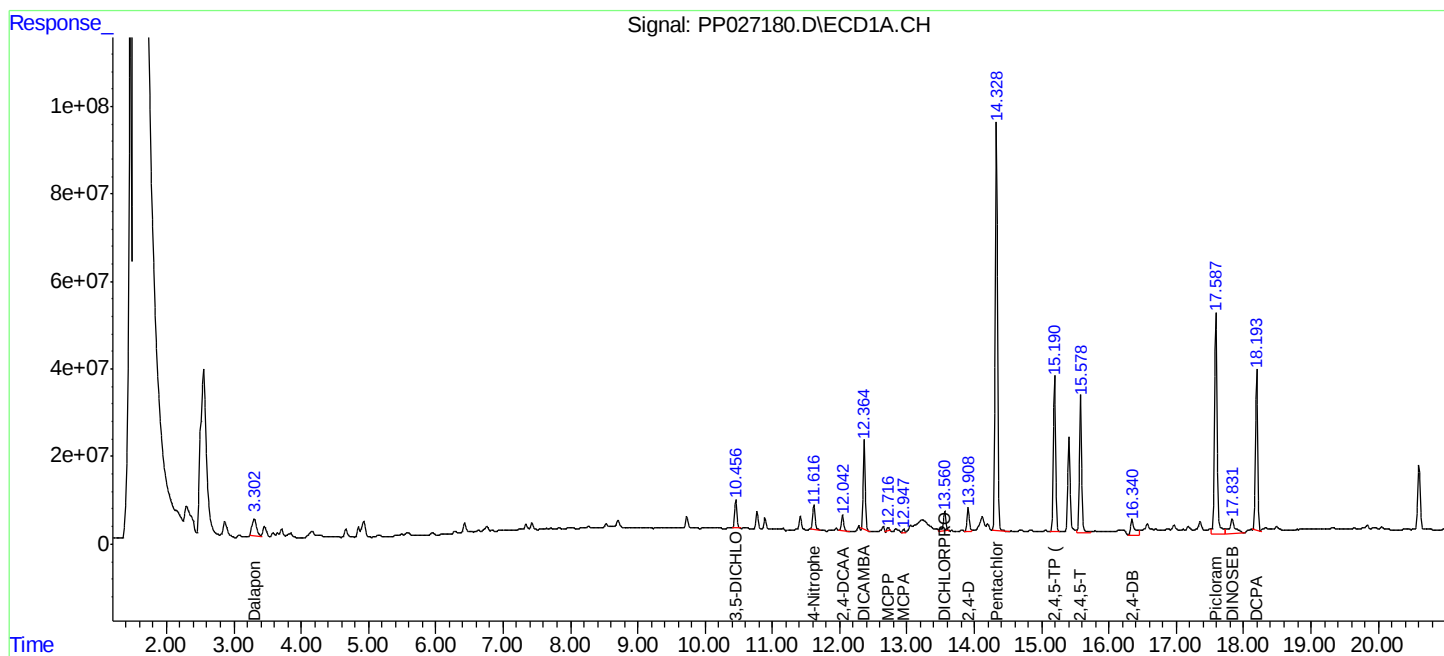
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

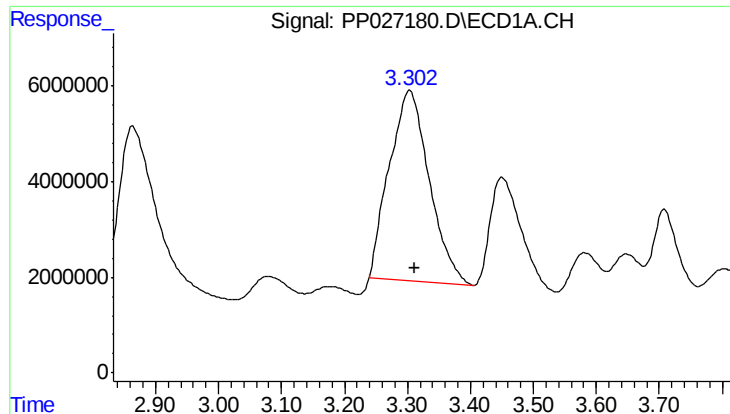
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
Data File : PP027180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 13:45
Operator : EI\MA
Sample : J4583-04MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:45:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

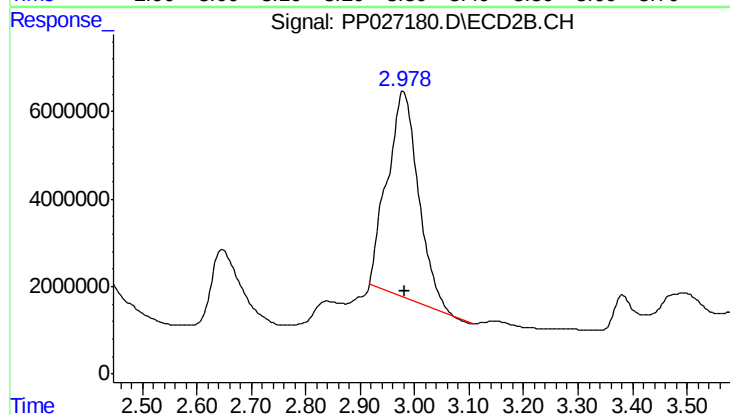




#1 Dalapon

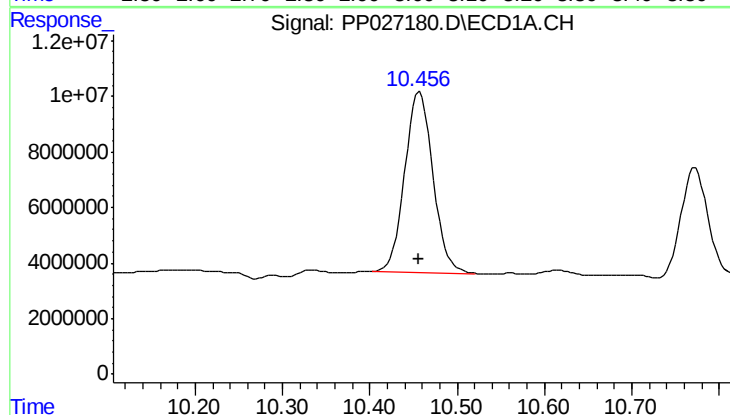
R.T.: 3.304 min
Delta R.T.: -0.007 min
Response: 175254433
Conc: 298.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



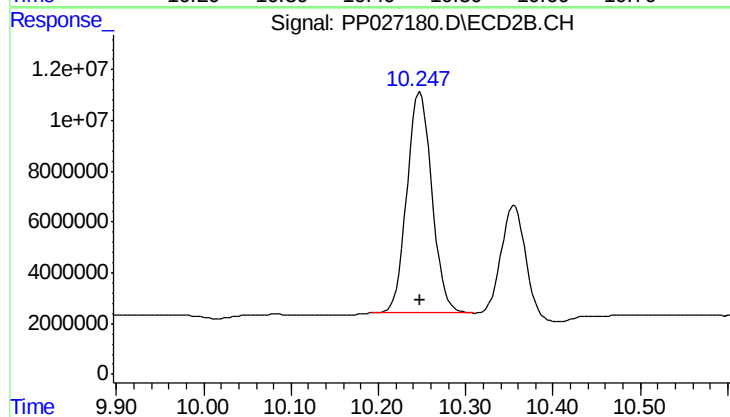
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: -0.003 min
Response: 187125301
Conc: 333.06 ng/ml



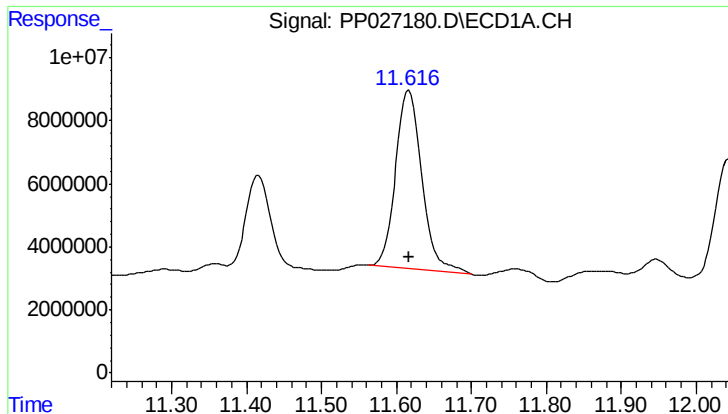
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 145403923
Conc: 315.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

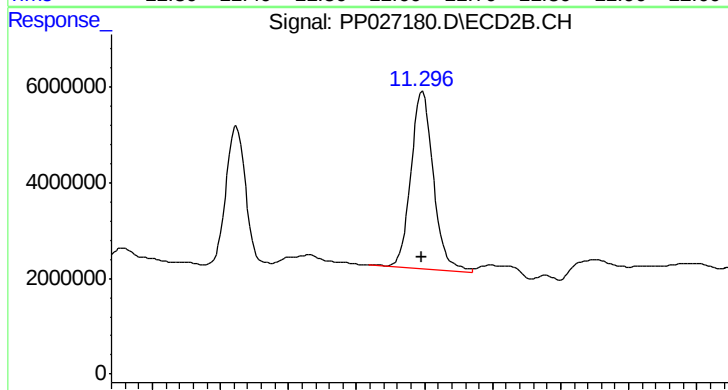
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 173712989
Conc: 324.69 ng/ml



#3 4-Nitrophenol

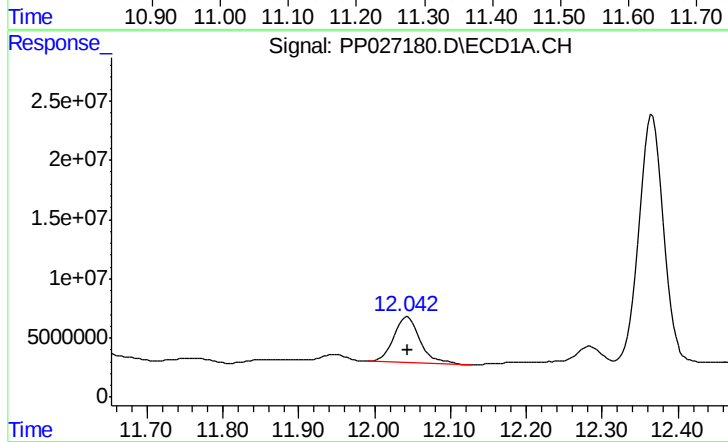
R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 137336917
Conc: 299.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



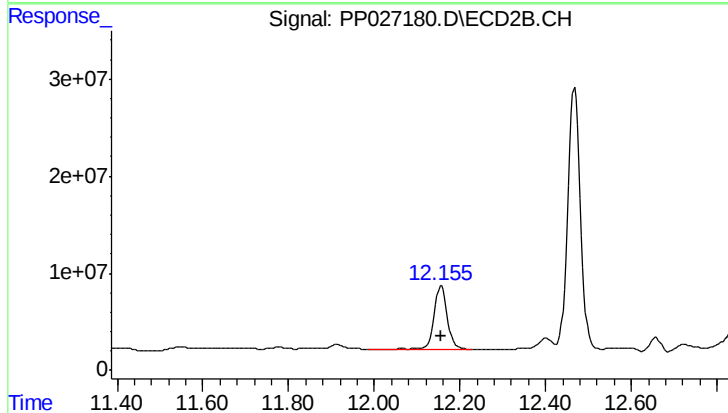
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.002 min
Response: 85158794
Conc: 351.54 ng/ml



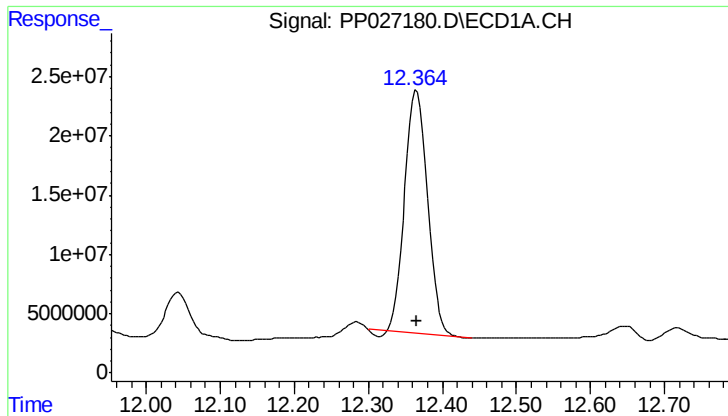
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 92727293
Conc: 388.27 ng/ml



#4 2,4-DCAA

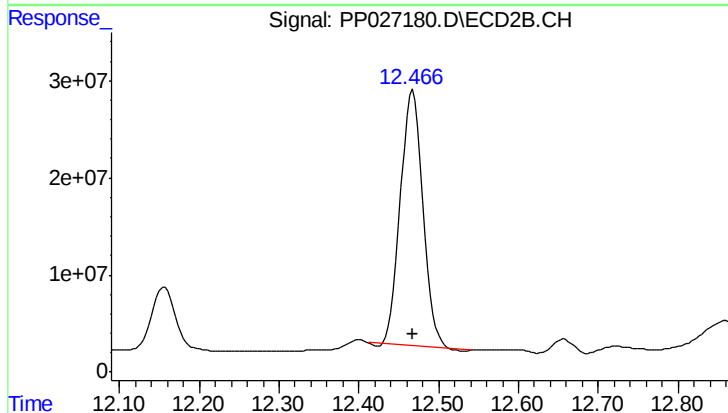
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 143952781
Conc: 355.50 ng/ml



#5 DICAMBA

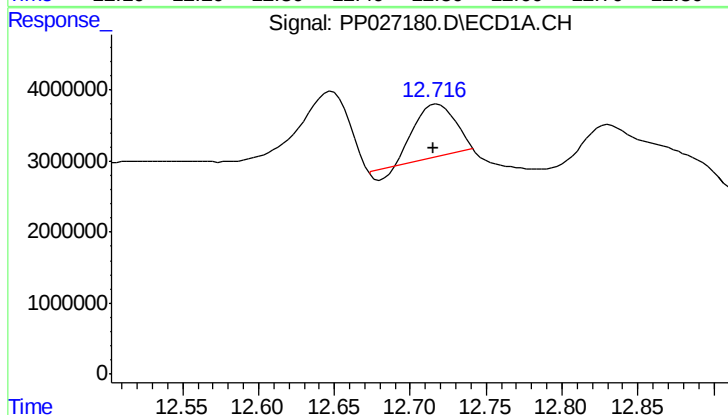
R.T.: 12.365 min
Delta R.T.: 0.000 min
Response: 435552785
Conc: 308.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



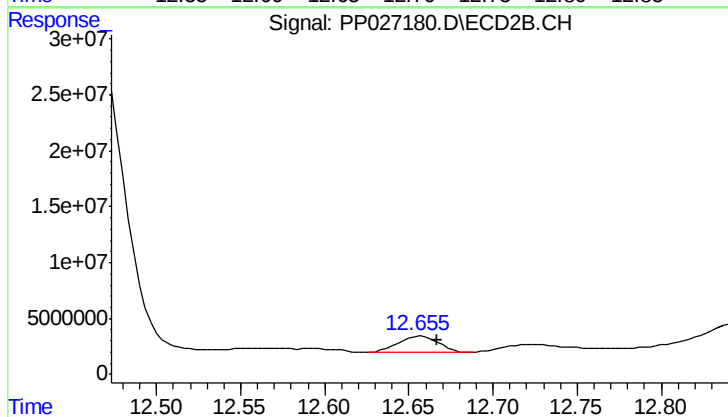
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 514447414
Conc: 316.13 ng/ml



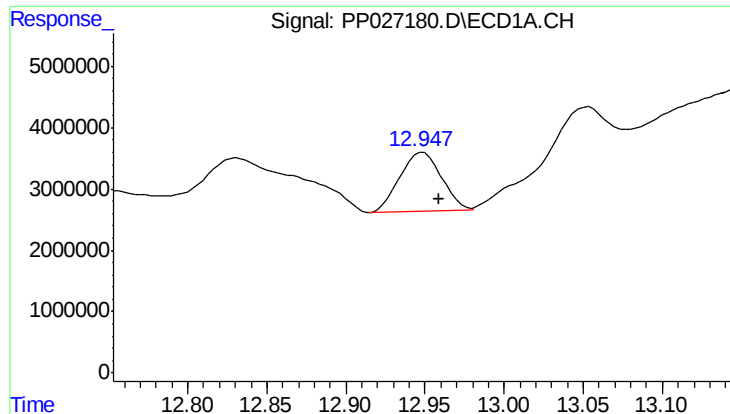
#6 MCP

R.T.: 12.718 min
Delta R.T.: 0.003 min
Response: 13109410
Conc: 33.79 ug/ml



#6 MCP

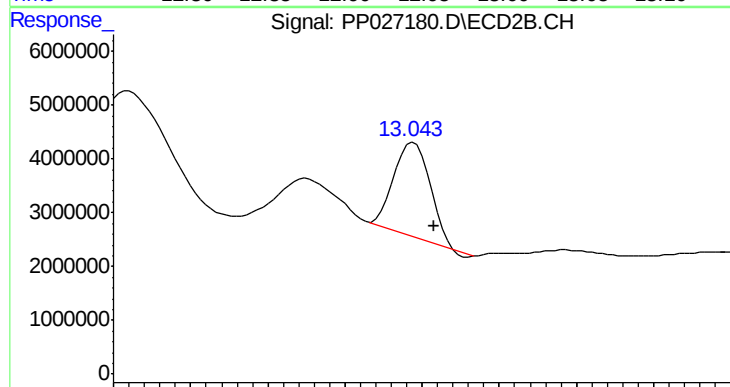
R.T.: 12.657 min
Delta R.T.: -0.010 min
Response: 24788646
Conc: 28.76 ug/ml



#7 MCPA

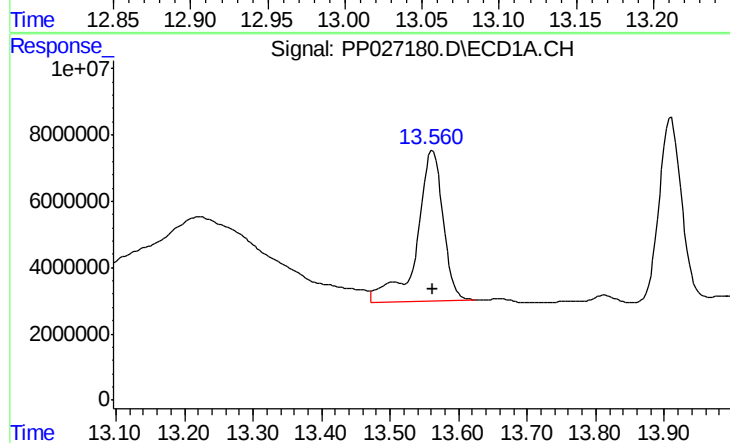
R.T.: 12.949 min
Delta R.T.: -0.010 min
Response: 17707089
Conc: 26.39 ug/ml

Instrument :
ECD_P
ClientSampleId :



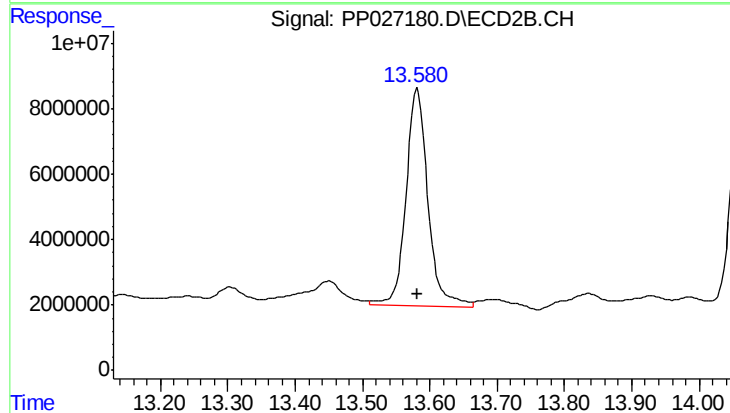
#7 MCPA

R.T.: 13.044 min
Delta R.T.: -0.013 min
Response: 28929766
Conc: 23.00 ug/ml



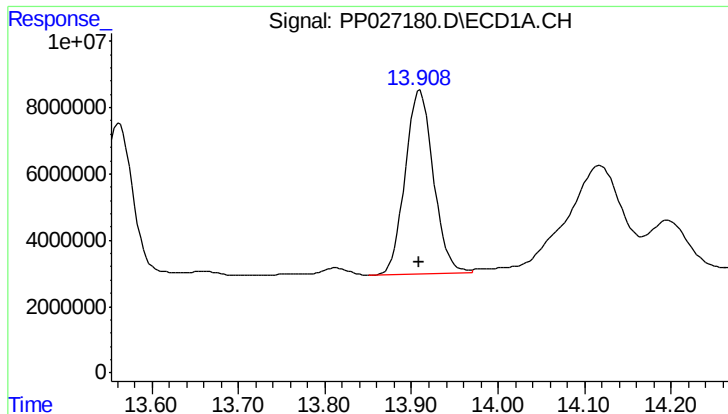
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 121403649
Conc: 384.11 ng/ml



#8 DICHLORPROP

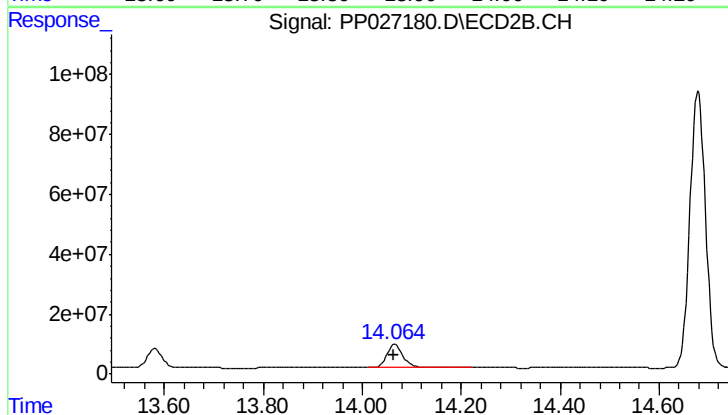
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 151744245
Conc: 390.97 ng/ml



#9 2,4-D

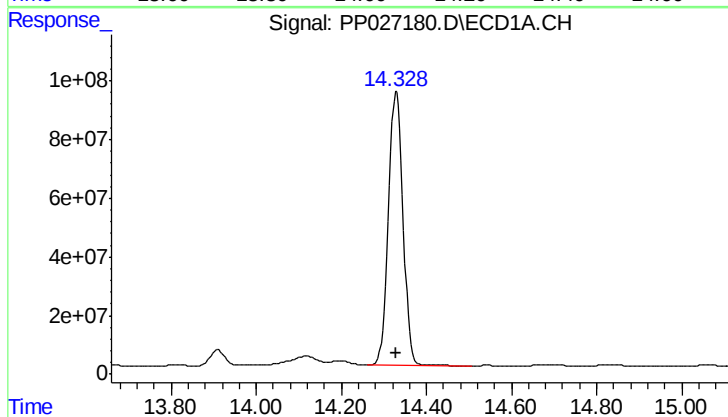
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 126141162
Conc: 322.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



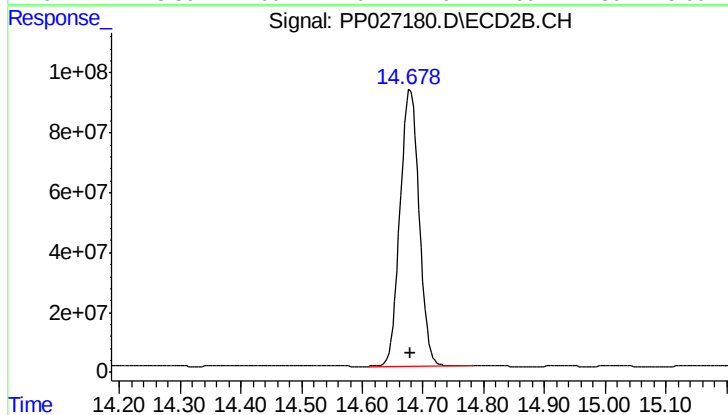
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.001 min
Response: 181064473
Conc: 343.32 ng/ml



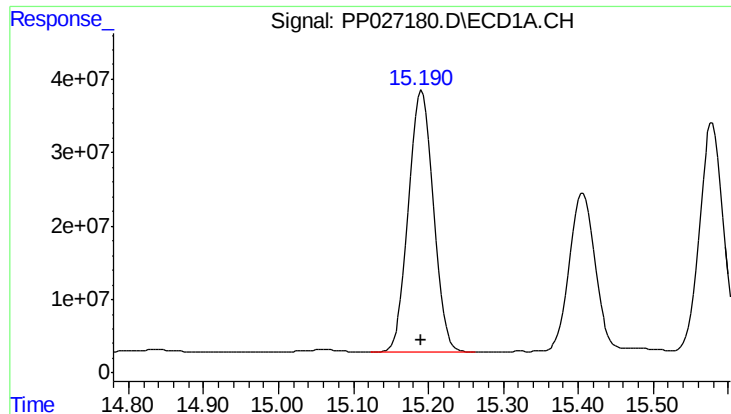
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 2208732471
Conc: 290.21 ng/ml



#10 Pentachlorophenol

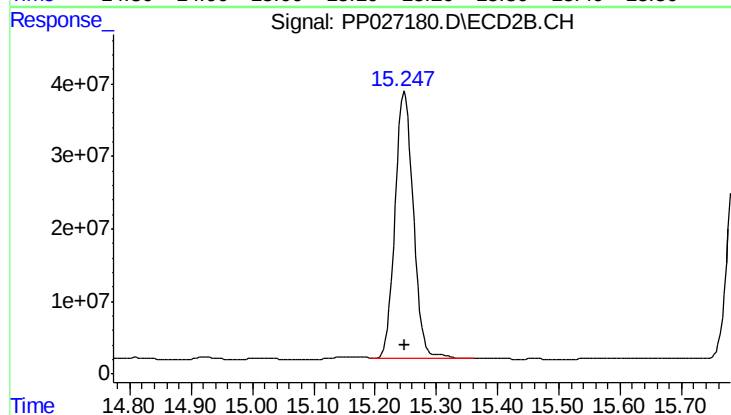
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 2020154407
Conc: 302.84 ng/ml



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

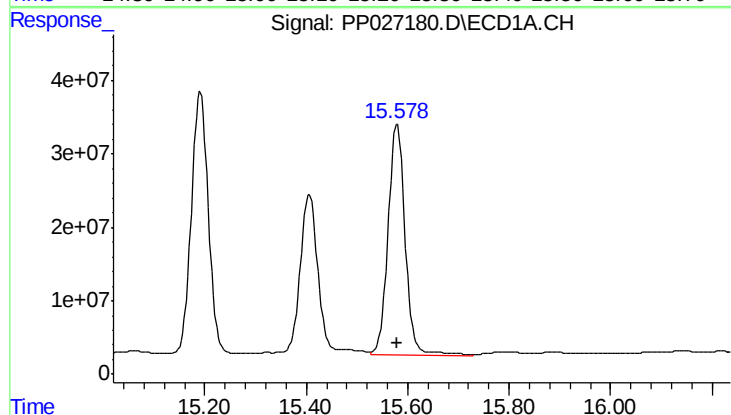
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 815858942
Conc: 284.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



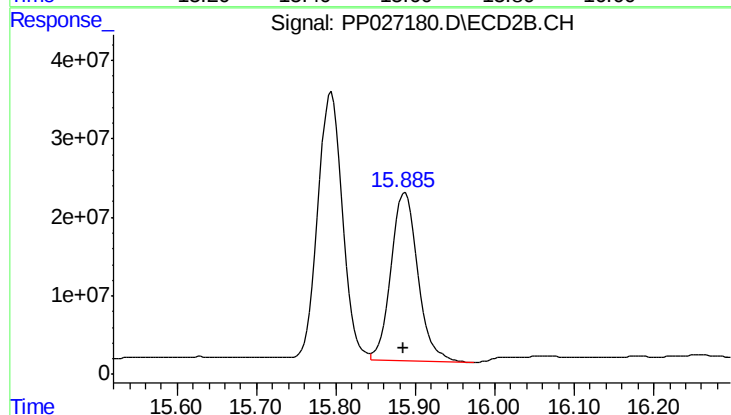
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 760185361
Conc: 292.93 ng/ml



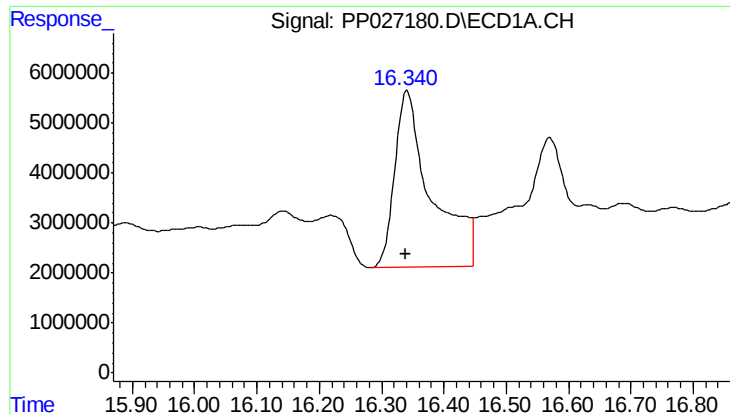
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 749823645
Conc: 293.85 ng/ml



#12 2,4,5-T

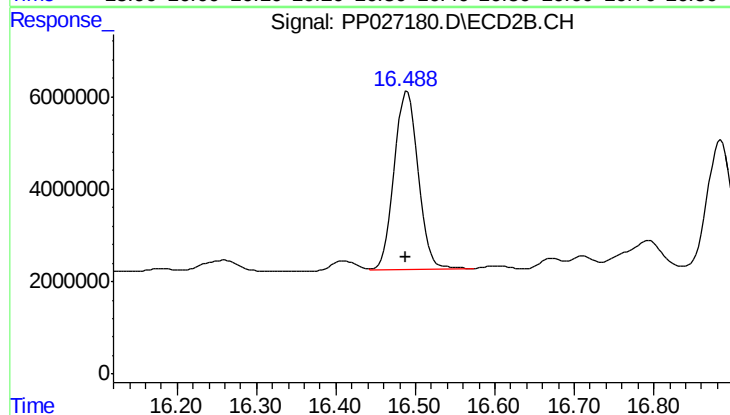
R.T.: 15.887 min
Delta R.T.: 0.001 min
Response: 499750589
Conc: 229.39 ng/ml



#13 2,4-DB

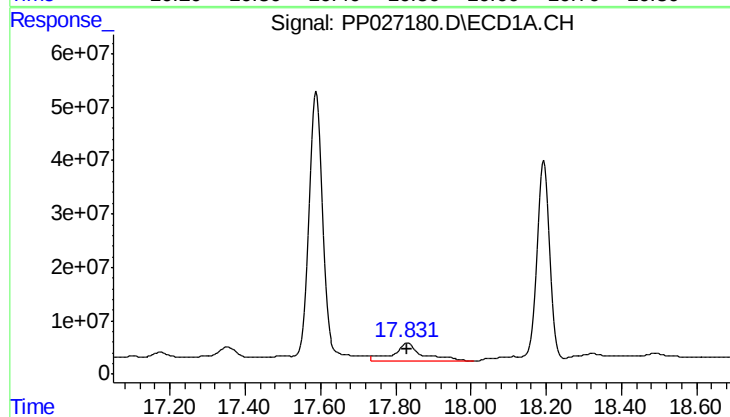
R.T.: 16.342 min
Delta R.T.: 0.002 min
Response: 143992392
Conc: 658.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



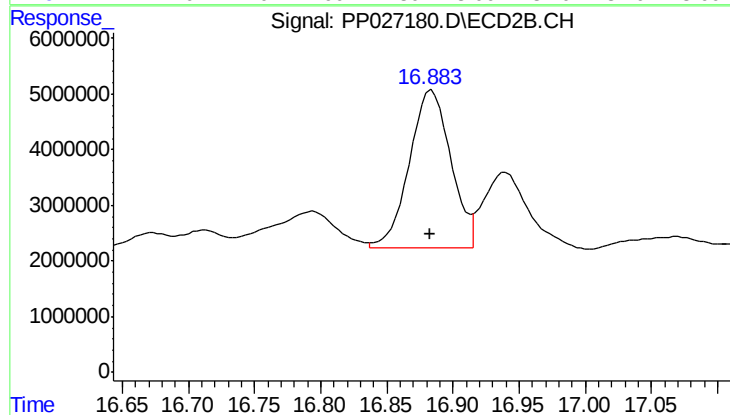
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 80937843
Conc: 284.03 ng/ml



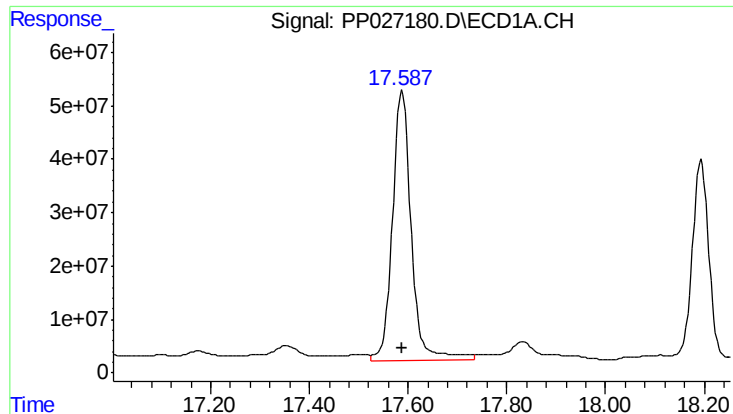
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.001 min
Response: 197286335
Conc: 97.55 ng/ml



#14 DINOSEB

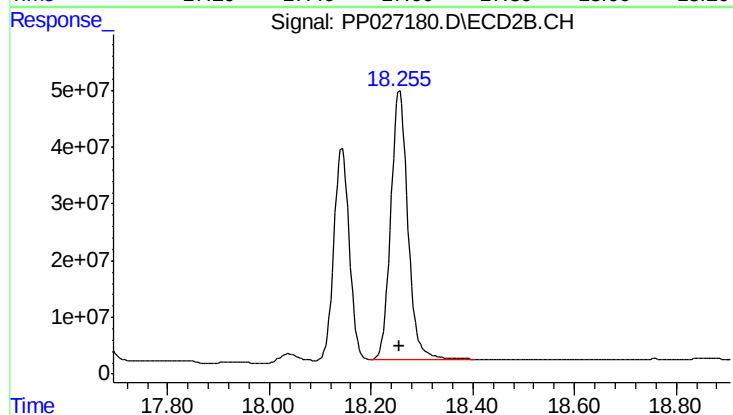
R.T.: 16.884 min
Delta R.T.: 0.001 min
Response: 61602141
Conc: 34.13 ng/ml



#15 Picloram

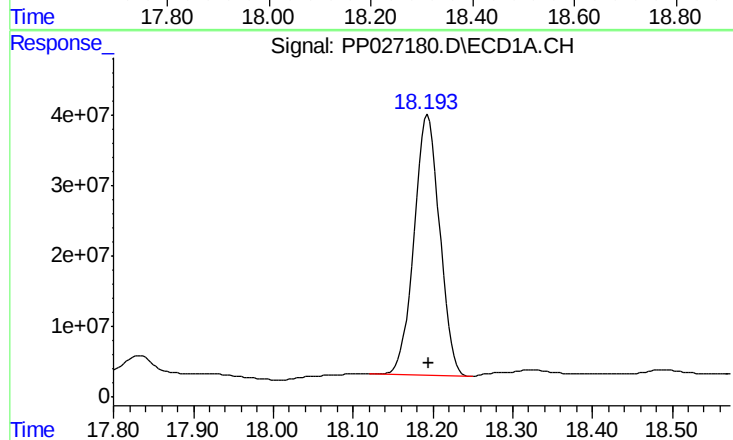
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 1342121008
Conc: 324.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



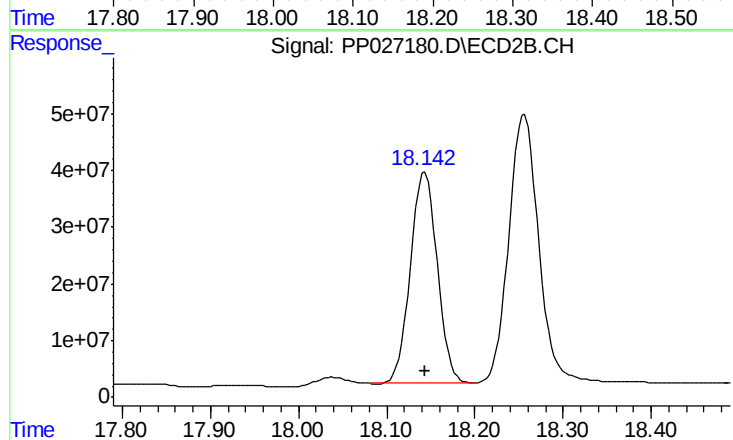
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 1117008258
Conc: 323.87 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 825640268
Conc: 205.83 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 787295301
Conc: 244.62 ng/ml