

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080718\
 Data File : PP026985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 18:59
 Operator : EI\MA
 Sample : PB111817BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB111817BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:05:54 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	12.044	12.156	157.9E6	229.0E6	661.113	565.608
Target Compounds							
1) T	Dalapon	3.310	2.982	264.6E6	262.0E6	450.348	466.333
2) T	3,5-DICHL...	10.458	10.247	242.0E6	284.7E6	525.646	532.077
3) T	4-Nitroph...	11.618	11.296	232.5E6	146.3E6	506.795	603.764
5) T	DICAMBA	12.366	12.467	689.4E6	881.1E6	488.040	541.447
6) T	MCPD	12.715	12.659	26277607	47594643	67.731	55.228
7) T	MCPA	12.951	13.047	34147470	48725222	50.887	38.735
8) T	DICHLORPROP	13.563	13.581	173.6E6	233.4E6	549.389	601.254
9) T	2,4-D	13.910	14.065	222.8E6	293.8E6	570.157	557.109
10) T	Pentachlo...	14.330	14.679	4233.1E6	3688.8E6	556.184	552.997
11) T	2,4,5-TP ...	15.191	15.248	1534.0E6	1400.5E6	534.684	539.651
12) T	2,4,5-T	15.579	15.885	1350.4E6	1174.1E6	529.216	538.932
13) T	2,4-DB	16.341	16.489	182.3E6	159.3E6	833.877	559.199 #
14) T	DINOSEB	17.833	16.884	998.3E6	903.4E6	493.620	500.561
15) T	Picloram	17.588	18.256	1969.6E6	1659.8E6	476.911	481.234
16) T	DCPA	18.196	18.143	1503.9E6	1277.6E6	374.910	396.955

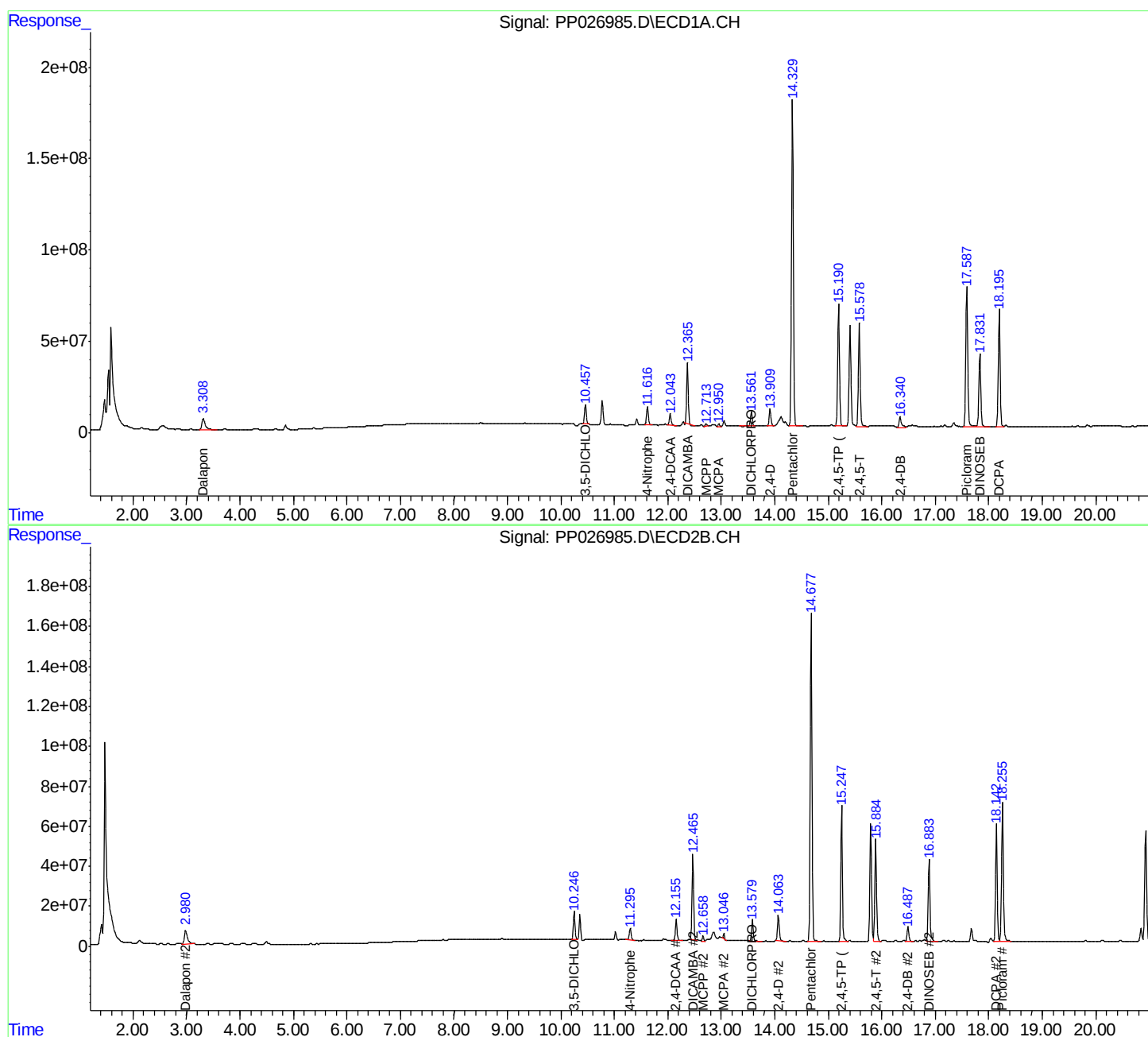
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

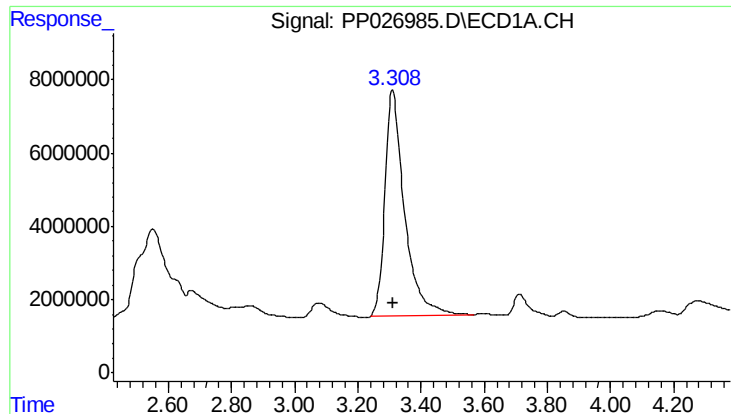
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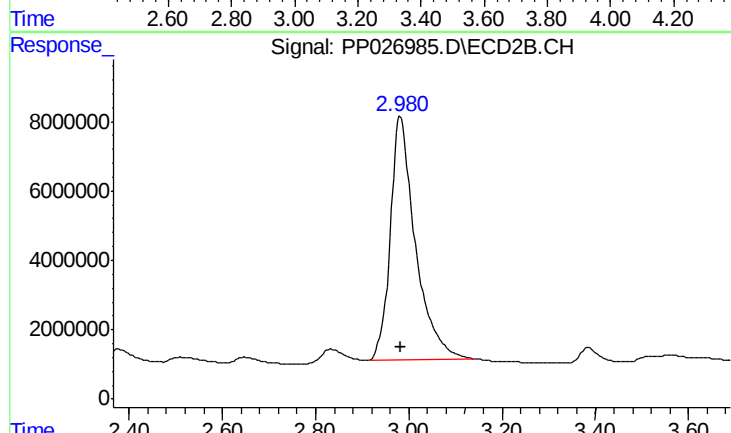




#1 Dalapon

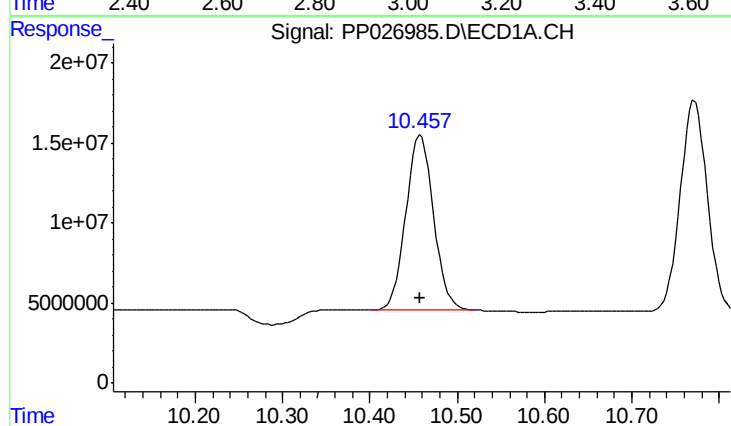
R.T.: 3.310 min
Delta R.T.: -0.001 min
Response: 264585871
Conc: 450.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



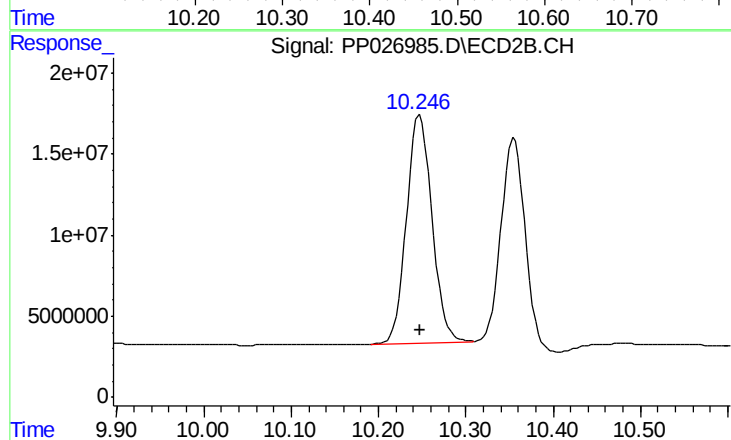
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 262004786
Conc: 466.33 ng/ml



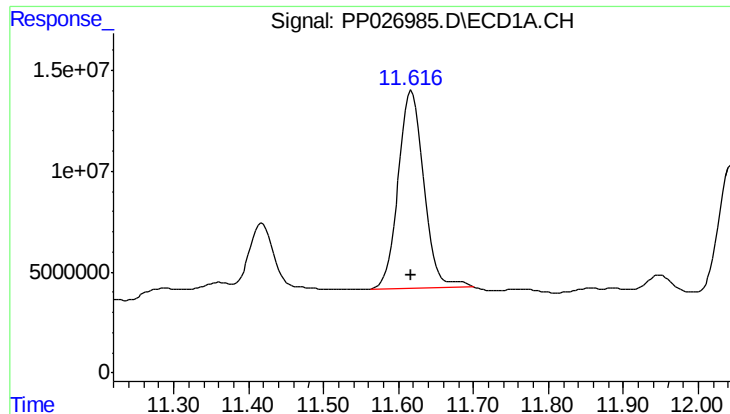
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 241950283
Conc: 525.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

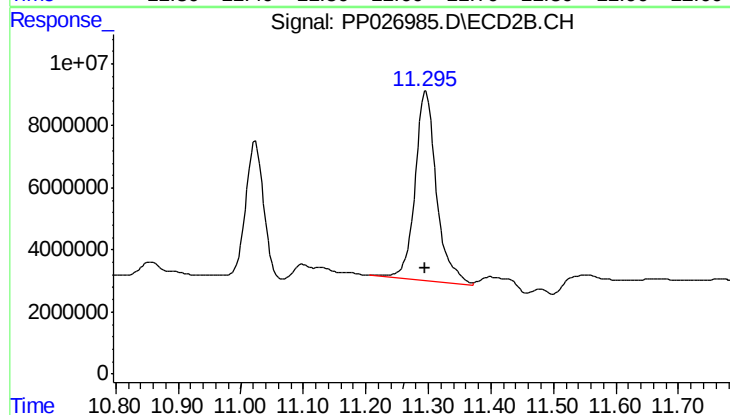
R.T.: 10.247 min
Delta R.T.: 0.000 min
Response: 284670535
Conc: 532.08 ng/ml



#3 4-Nitrophenol

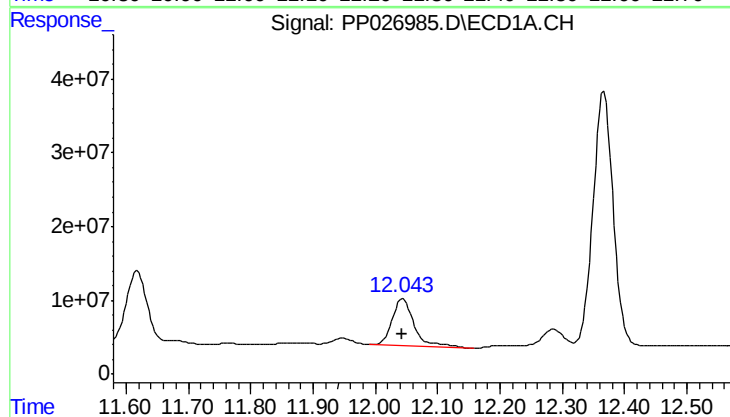
R.T.: 11.618 min
Delta R.T.: 0.002 min
Response: 232452786
Conc: 506.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



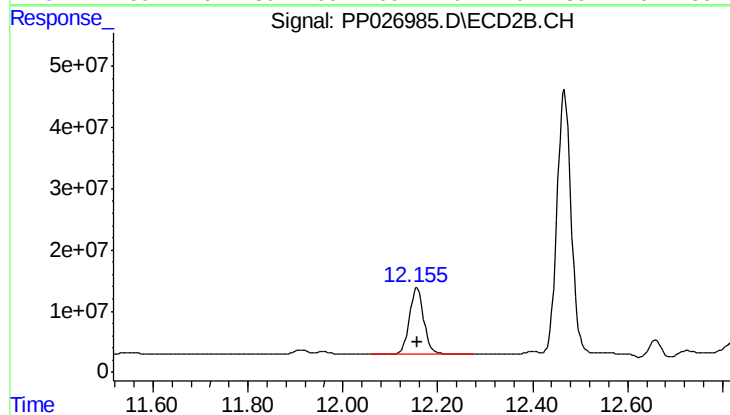
#3 4-Nitrophenol

R.T.: 11.296 min
Delta R.T.: 0.000 min
Response: 146258273
Conc: 603.76 ng/ml



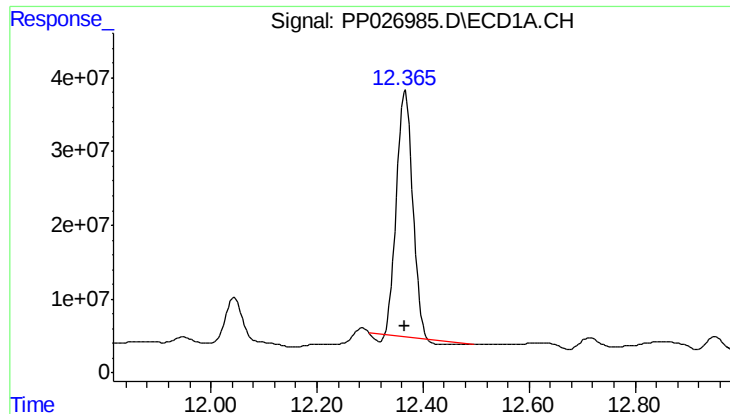
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.001 min
Response: 157888986
Conc: 661.11 ng/ml



#4 2,4-DCAA

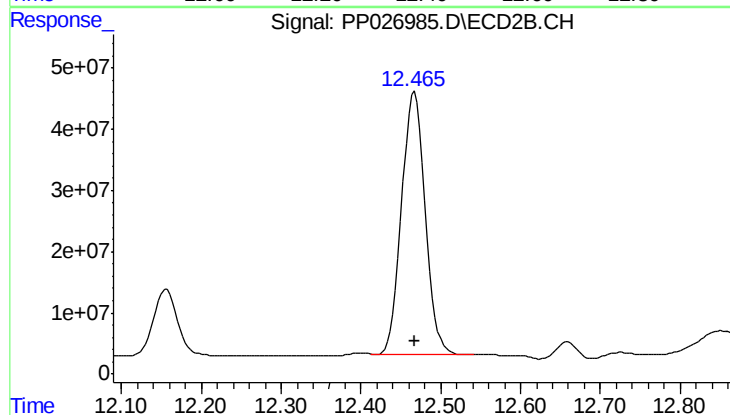
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 229032725
Conc: 565.61 ng/ml



#5 DICAMBA

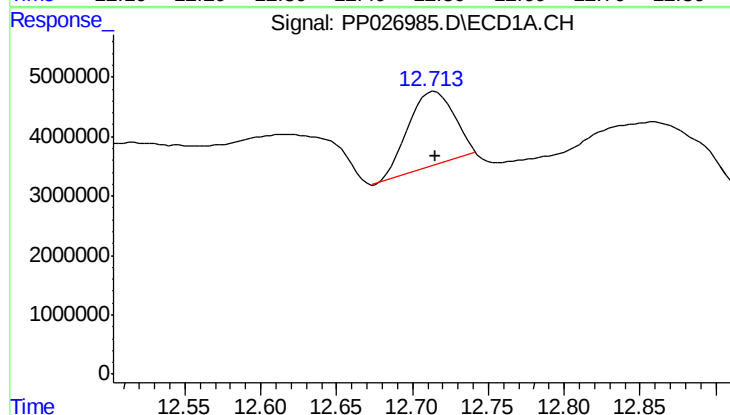
R.T.: 12.366 min
Delta R.T.: 0.001 min
Response: 689416066
Conc: 488.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



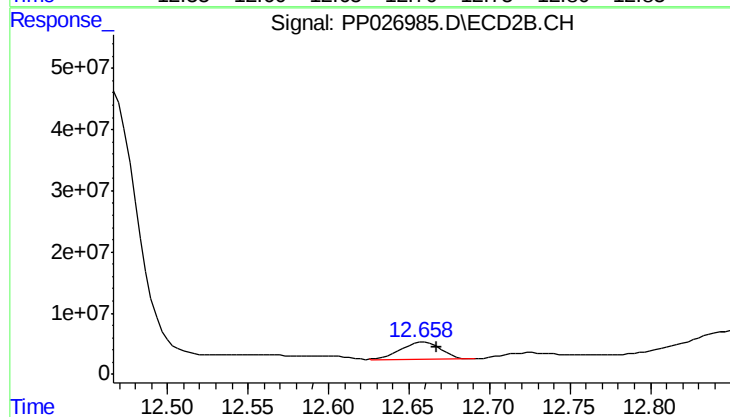
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 881118356
Conc: 541.45 ng/ml



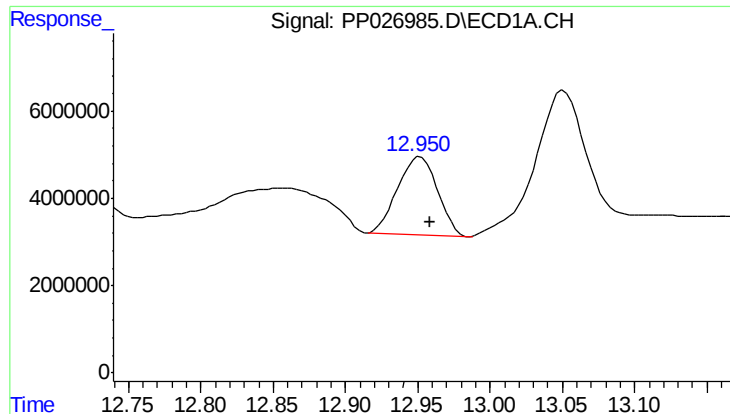
#6 MCP

R.T.: 12.715 min
Delta R.T.: 0.000 min
Response: 26277607
Conc: 67.73 ug/ml



#6 MCP

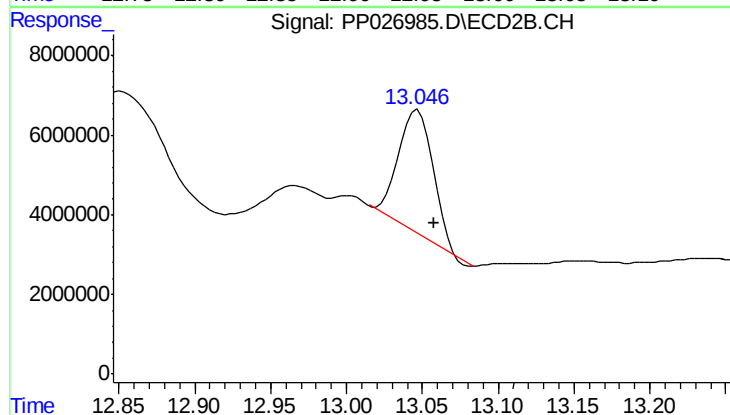
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 47594643
Conc: 55.23 ug/ml



#7 MCPA

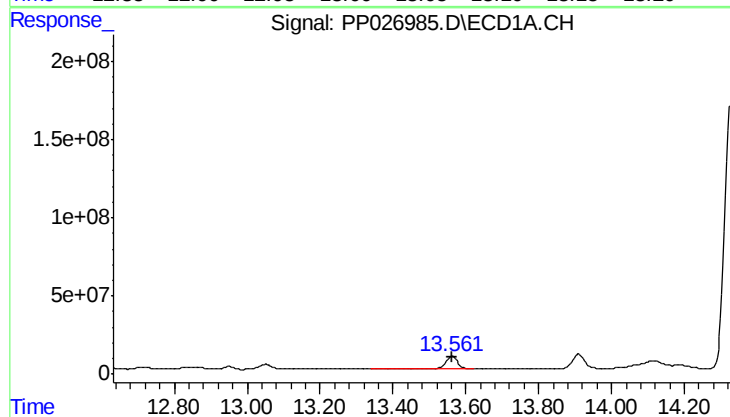
R.T.: 12.951 min
Delta R.T.: -0.008 min
Response: 34147470
Conc: 50.89 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



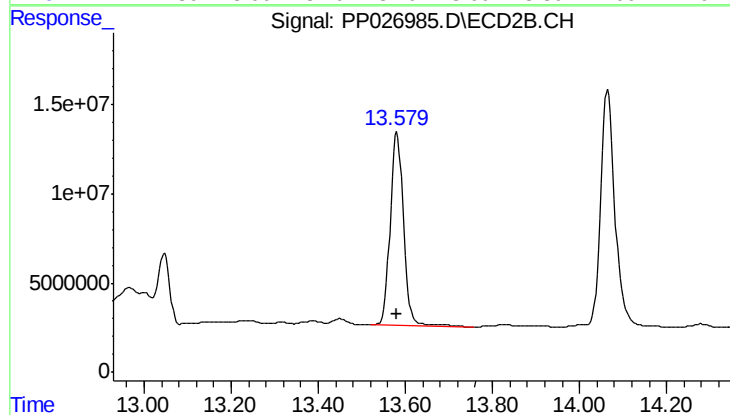
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.011 min
Response: 48725222
Conc: 38.74 ug/ml



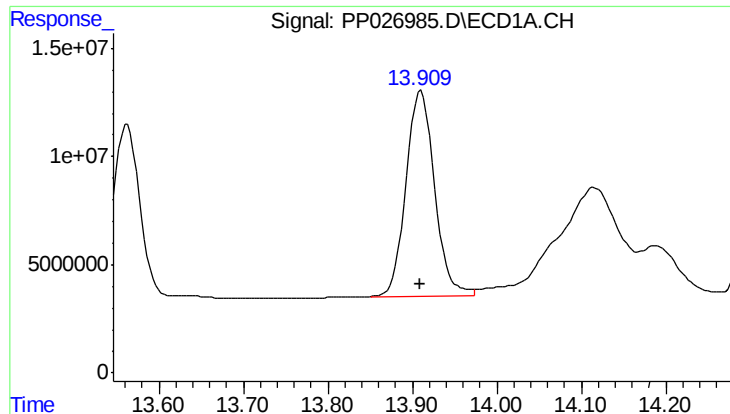
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 173644001
Conc: 549.39 ng/ml



#8 DICHLORPROP

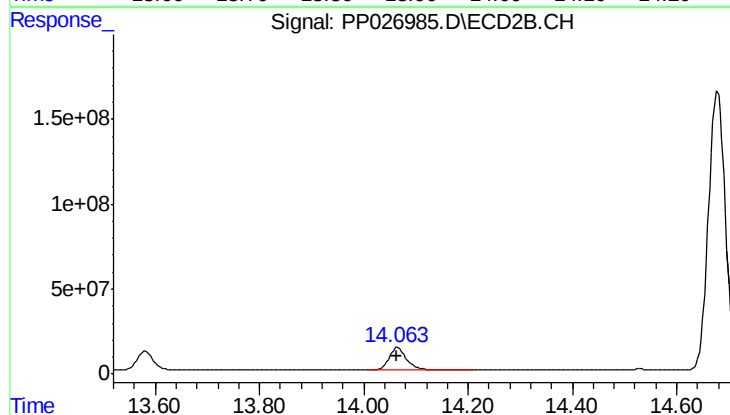
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 233361721
Conc: 601.25 ng/ml



#9 2,4-D

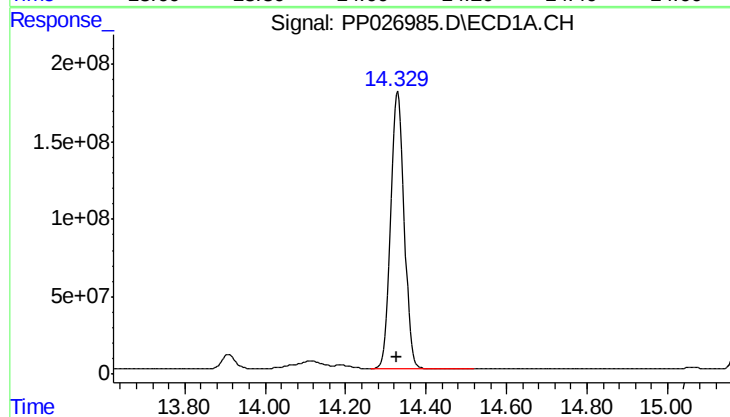
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 222769909
Conc: 570.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



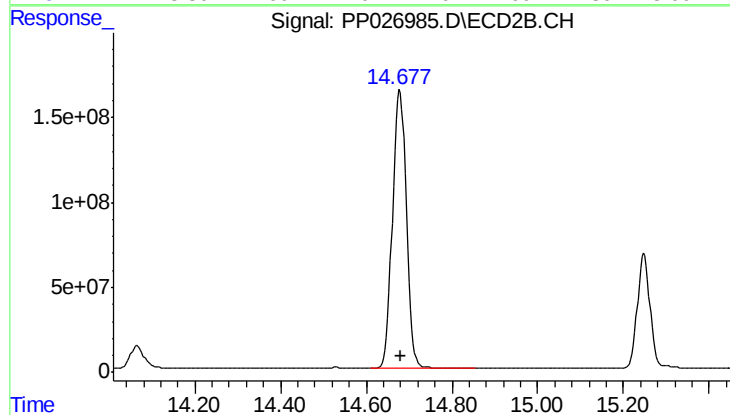
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 293818635
Conc: 557.11 ng/ml



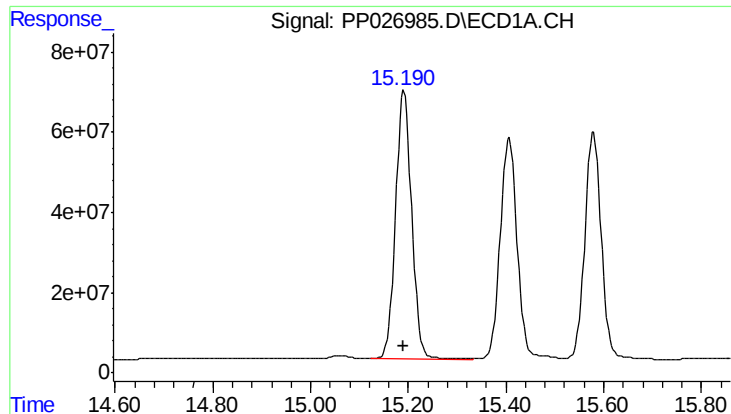
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.001 min
Response: 4233078978
Conc: 556.18 ng/ml



#10 Pentachlorophenol

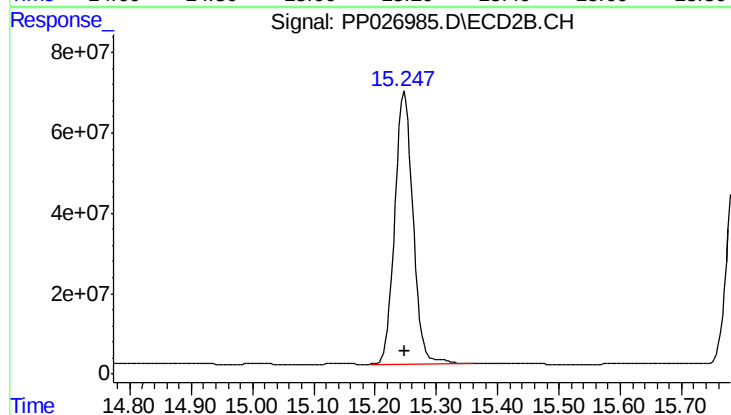
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3688844377
Conc: 553.00 ng/ml



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

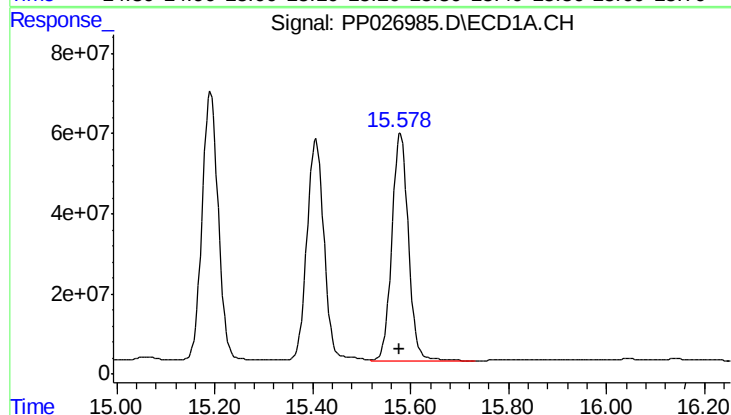
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1534041356
Conc: 534.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



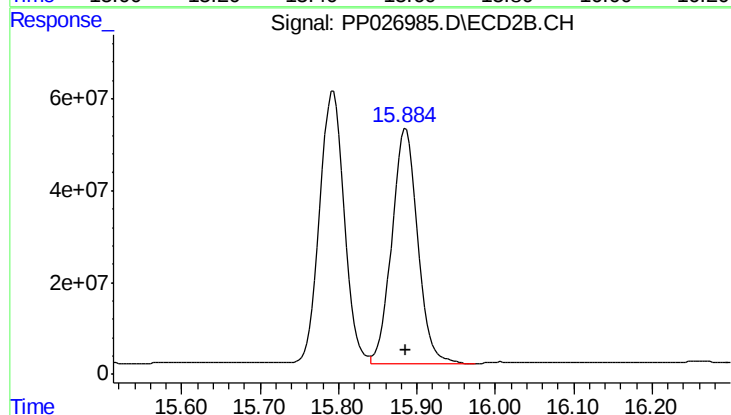
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.001 min
Response: 1400462593
Conc: 539.65 ng/ml



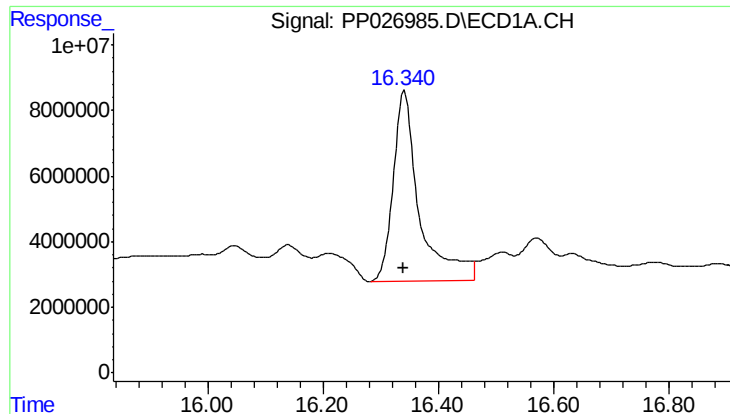
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.001 min
Response: 1350404563
Conc: 529.22 ng/ml



#12 2,4,5-T

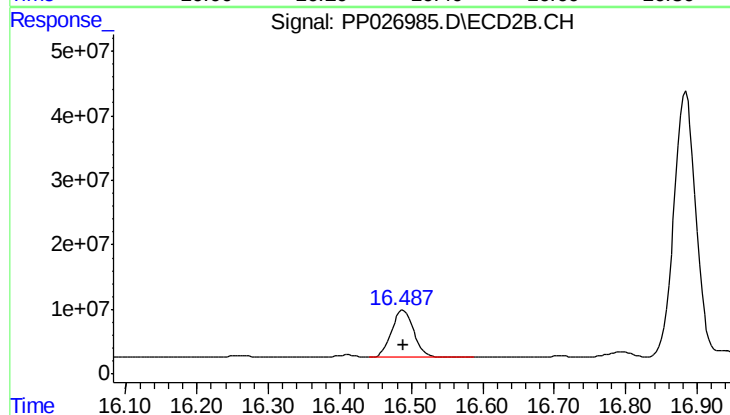
R.T.: 15.885 min
Delta R.T.: 0.000 min
Response: 1174126119
Conc: 538.93 ng/ml



#13 2,4-DB

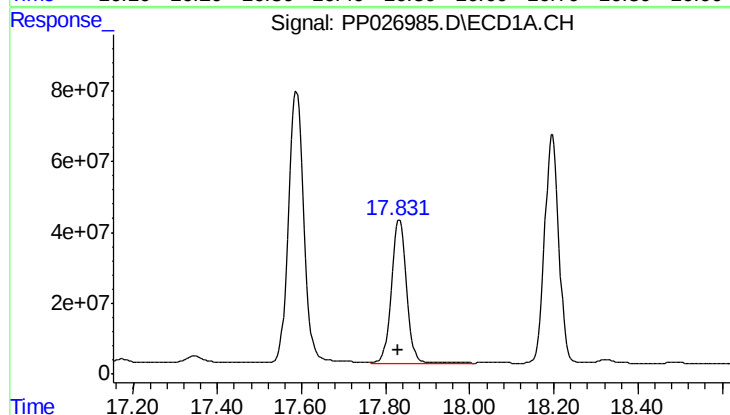
R.T.: 16.341 min
Delta R.T.: 0.001 min
Response: 182341083
Conc: 833.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB111817BS



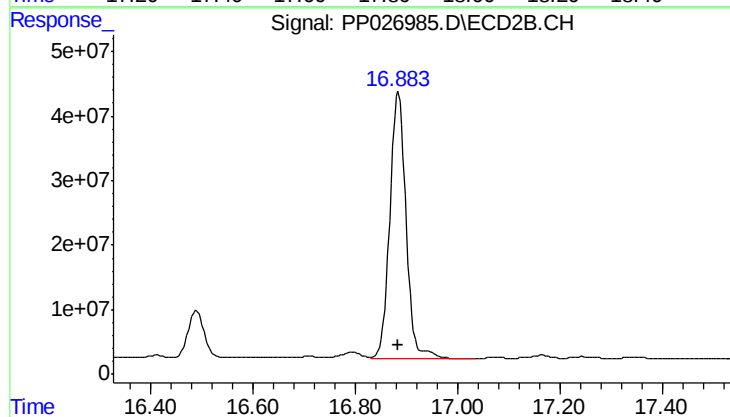
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 159348324
Conc: 559.20 ng/ml



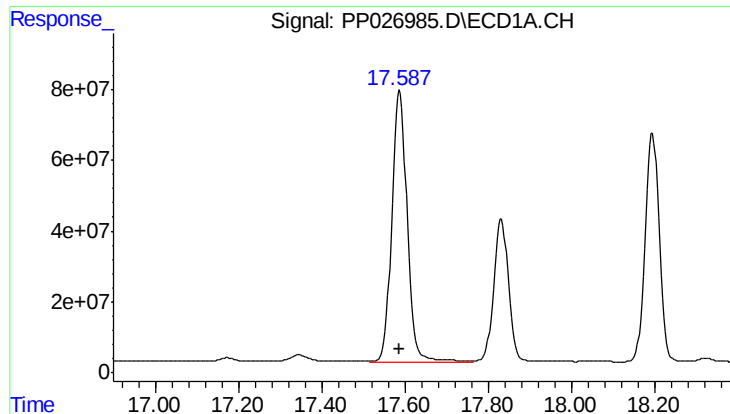
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 998300480
Conc: 493.62 ng/ml



#14 DINOSEB

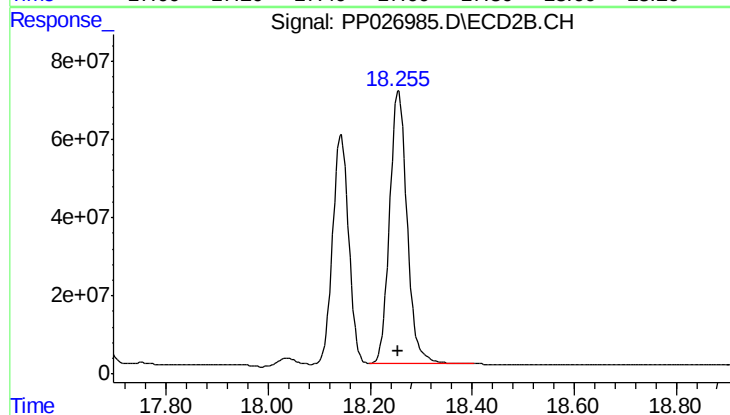
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 903418305
Conc: 500.56 ng/ml



#15 Picloram

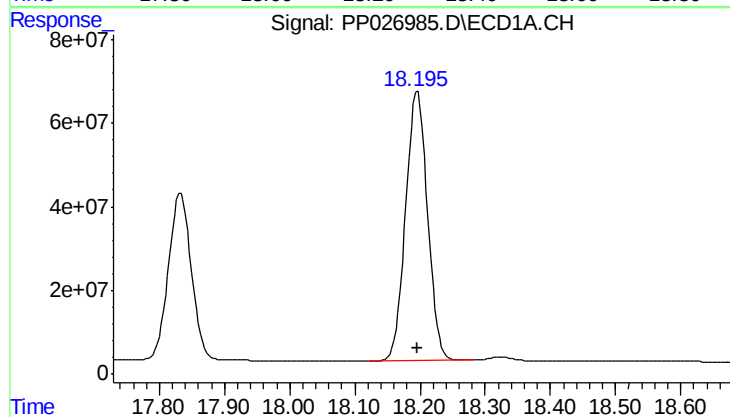
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 1969643202
Conc: 476.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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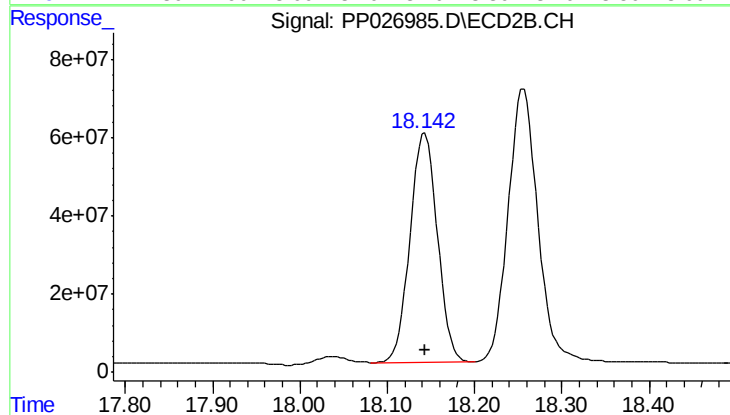
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 1659752078
Conc: 481.23 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 1503898819
Conc: 374.91 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 1277581458
Conc: 396.96 ng/ml