

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082018\
 Data File : PP027100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 22:30
 Operator : EI\MA
 Sample : J4521-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:41:58 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	12.157	183.8E6	203.5E6	769.513	502.593 #
Target Compounds							
1) T	Dalapon	3.308	2.981	238.0E6	232.9E6	405.149	414.555
2) T	3,5-DICHL...	10.458	10.249	227.5E6	271.8E6	494.247	508.044
3) T	4-Nitroph...	11.618	0.000	8143517	0	17.755	N.D. #
5) T	DICAMBA	12.367	12.468	673.1E6	825.3E6	476.468	507.130
6) T	MCPD	12.717	12.660	26100364	47439337	67.274	55.047
7) T	MCPA	12.952	13.048	33213768	63895838	49.496	50.796
8) T	DICHLORPROP	13.562	13.582	180.7E6	219.2E6	571.739	564.805
9) T	2,4-D	13.911	14.065	215.3E6	290.5E6	551.119	550.746
10) T	Pentachlo...	14.330	14.679	3997.3E6	3613.9E6	525.200	541.768
11) T	2,4,5-TP ...	15.192	15.249	1468.1E6	1349.1E6	511.705	519.851
12) T	2,4,5-T	15.579	15.886	1290.2E6	1038.5E6	505.632	476.669
13) T	2,4-DB	16.341	16.490	158.0E6	158.7E6	722.559	556.917
14) T	DINOSEB	17.833	16.884	873.2E6	811.3E6	431.771	449.542
15) T	Picloram	17.588	18.257	1921.4E6	1696.8E6	465.241	491.972
16) T	DCPA	18.196	18.144	1413.7E6	1248.3E6	352.434	387.856

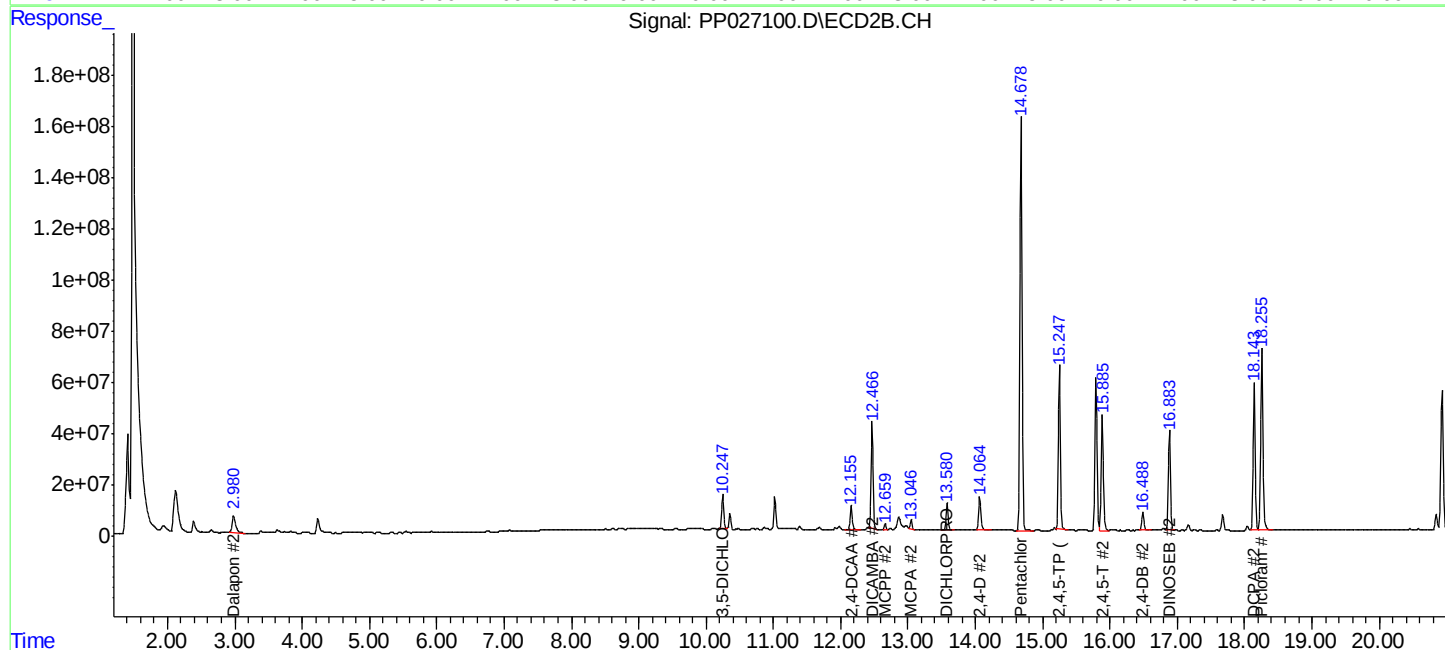
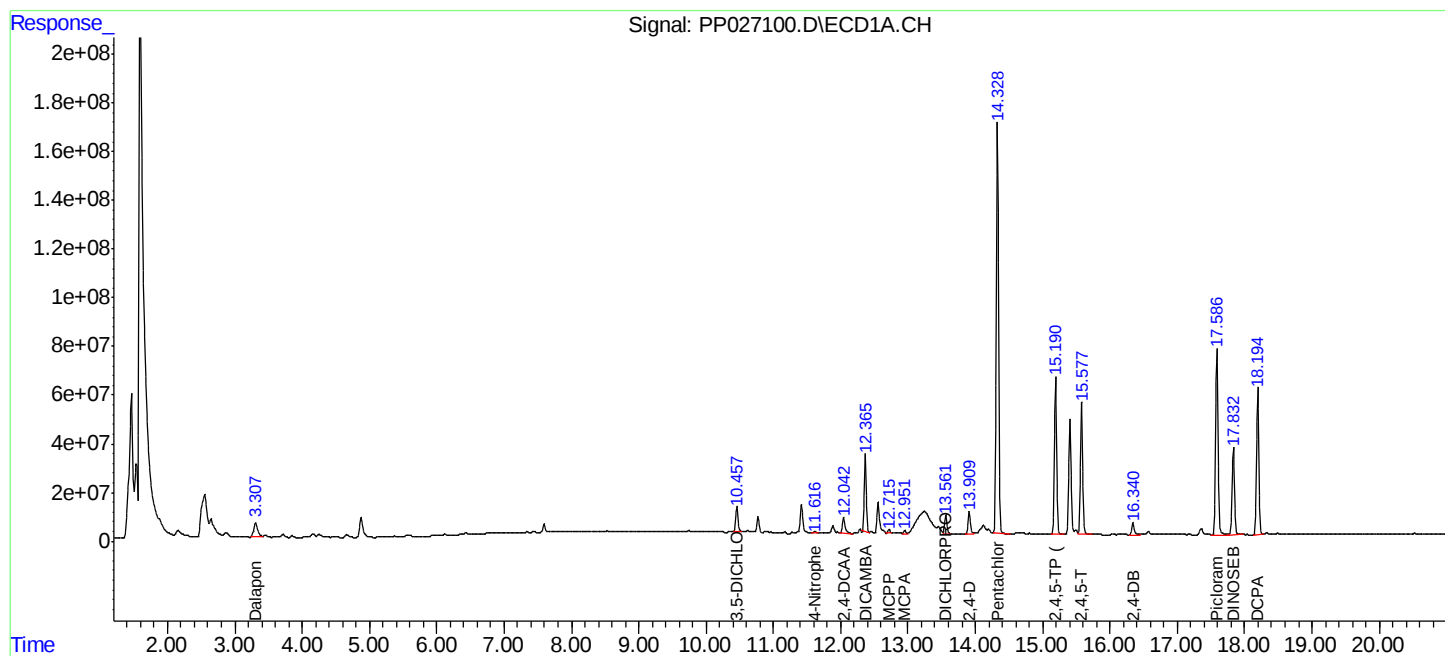
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

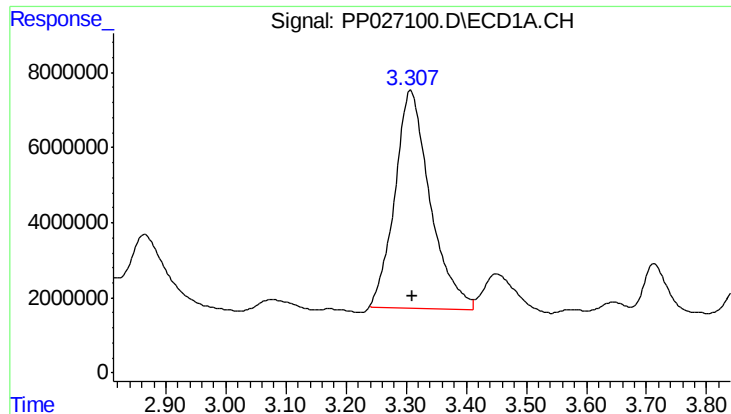
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082018\
Data File : PP027100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 22:30
Operator : EI\MA
Sample : J4521-03MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:41:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
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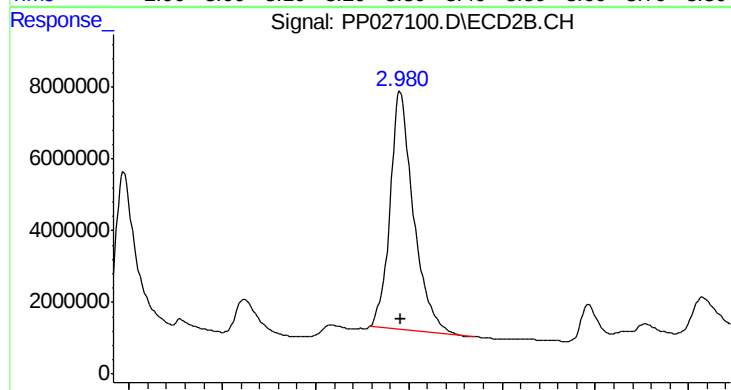




#1 Dalapon

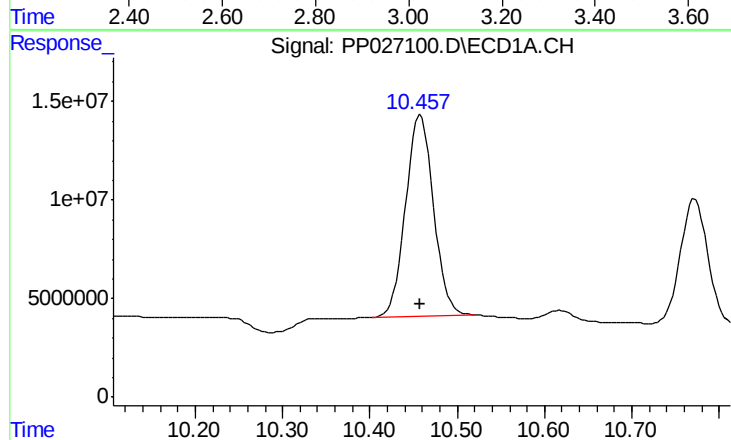
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 238030569
Conc: 405.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



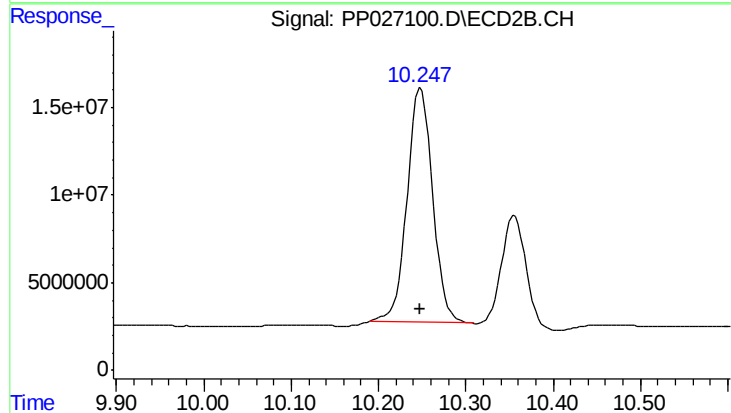
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: 0.000 min
Response: 232913962
Conc: 414.56 ng/ml



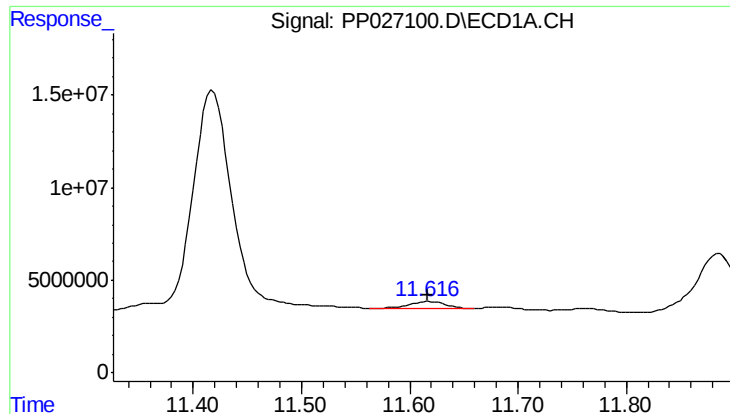
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 227497638
Conc: 494.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

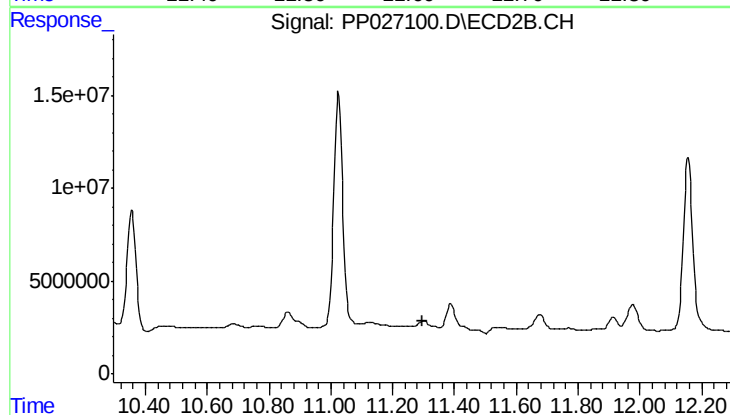
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 271812618
Conc: 508.04 ng/ml



#3 4-Nitrophenol

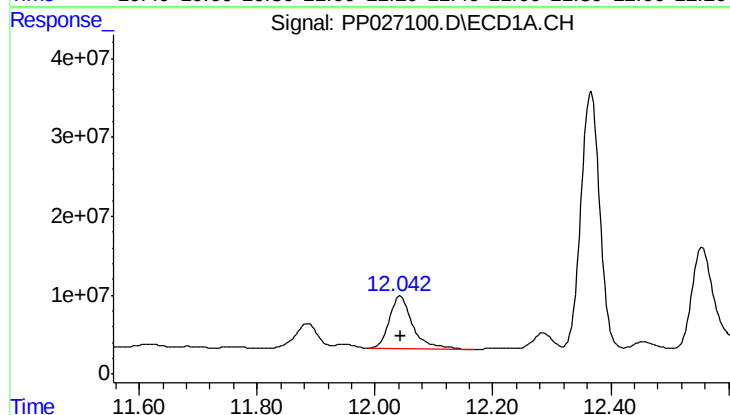
R.T.: 11.618 min
Delta R.T.: 0.002 min
Response: 8143517
Conc: 17.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



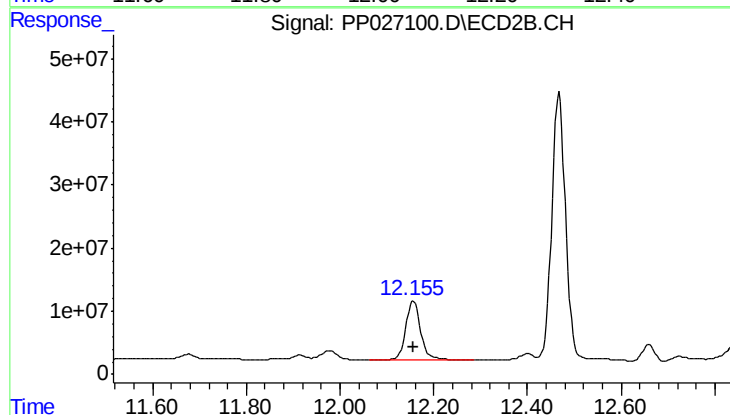
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.295 min
Response: 0
Conc: N.D.



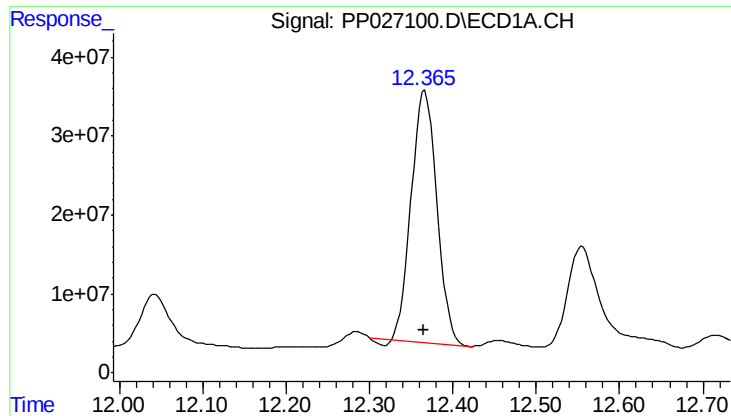
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 183777283
Conc: 769.51 ng/ml



#4 2,4-DCAA

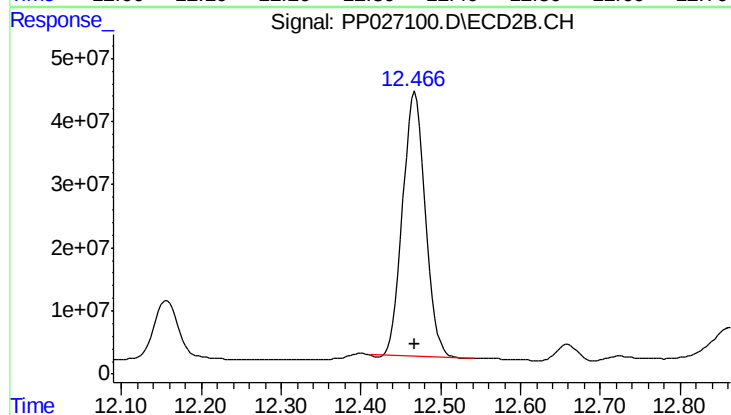
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 203515945
Conc: 502.59 ng/ml



#5 DICAMBA

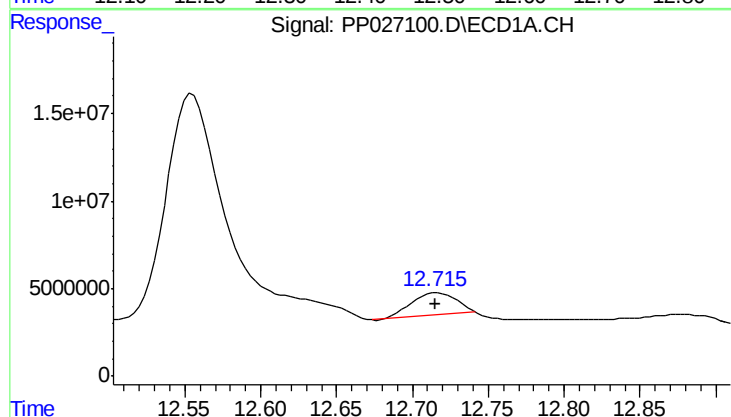
R.T.: 12.367 min
Delta R.T.: 0.001 min
Response: 673069482
Conc: 476.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



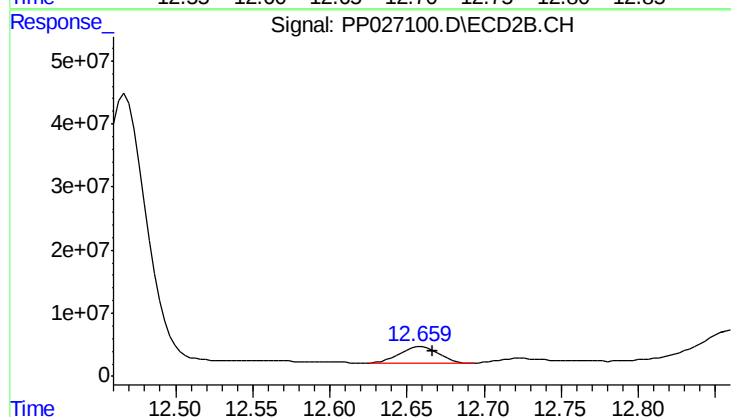
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 825272151
Conc: 507.13 ng/ml



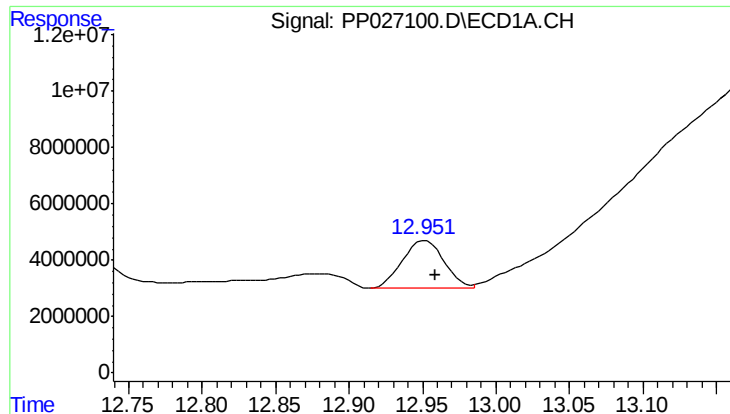
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.002 min
Response: 26100364
Conc: 67.27 ug/ml



#6 MCP

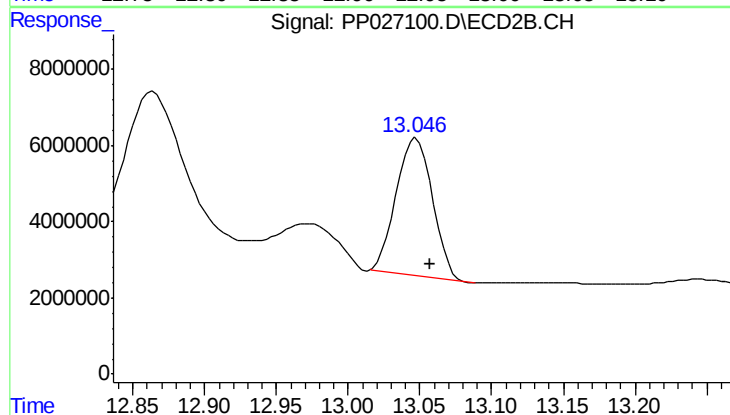
R.T.: 12.660 min
Delta R.T.: -0.007 min
Response: 47439337
Conc: 55.05 ug/ml



#7 MCPA

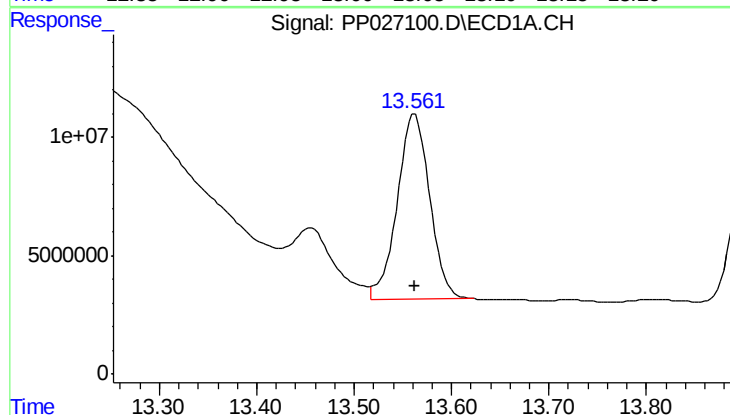
R.T.: 12.952 min
Delta R.T.: -0.007 min
Response: 33213768
Conc: 49.50 ug/ml

Instrument :
ECD_P
ClientSampleId :



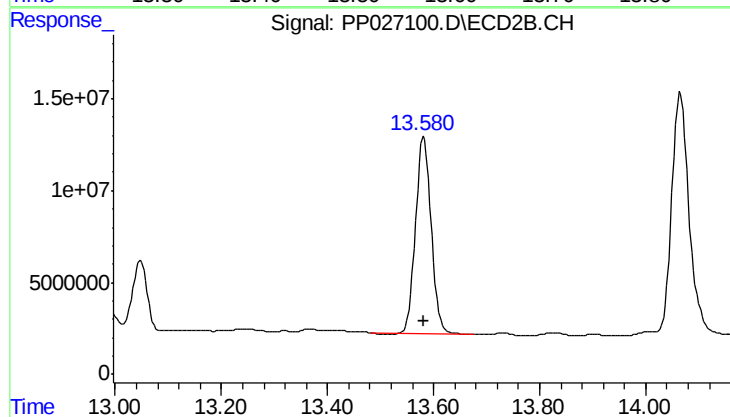
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 63895838
Conc: 50.80 ug/ml



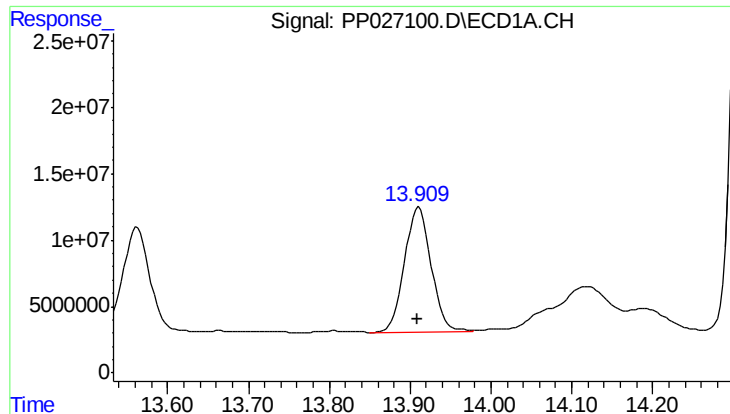
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 180708020
Conc: 571.74 ng/ml



#8 DICHLORPROP

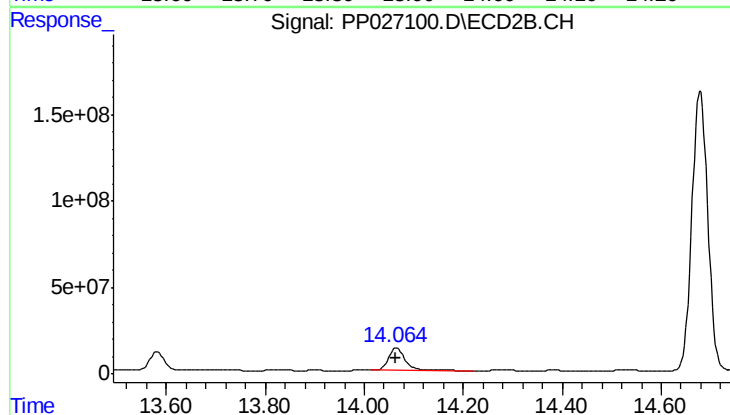
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 219214703
Conc: 564.80 ng/ml



#9 2,4-D

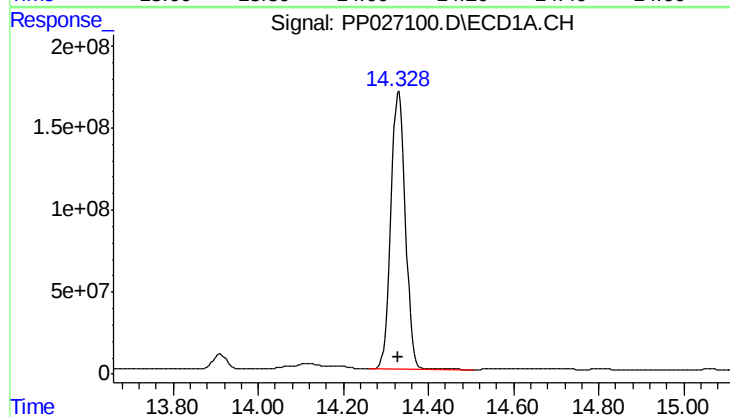
R.T.: 13.911 min
Delta R.T.: 0.001 min
Response: 215331389
Conc: 551.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



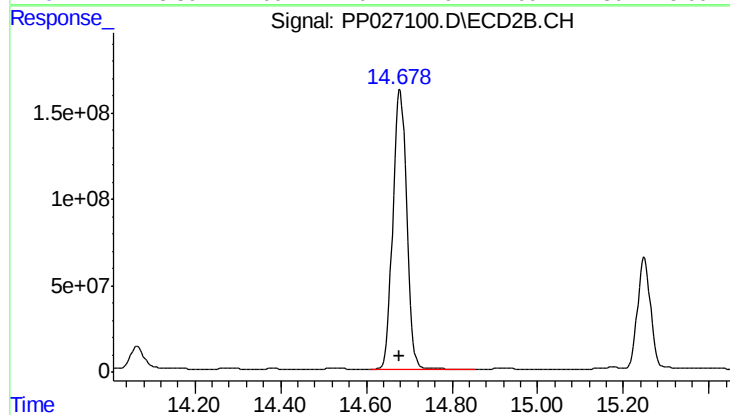
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 290463255
Conc: 550.75 ng/ml



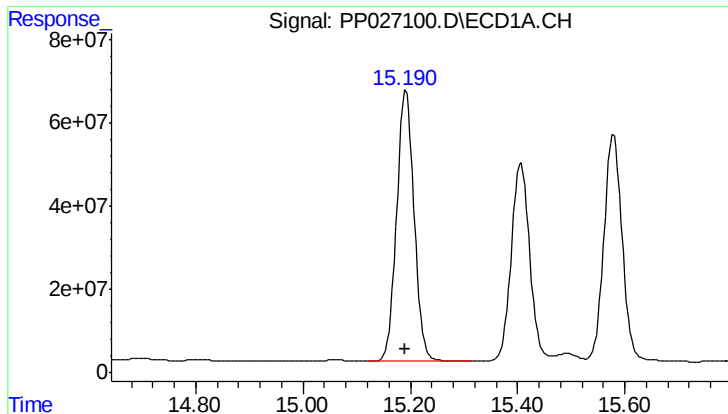
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3997260662
Conc: 525.20 ng/ml



#10 Pentachlorophenol

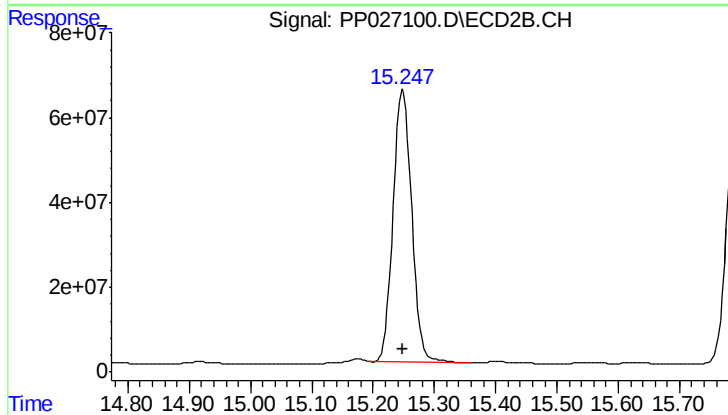
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3613939088
Conc: 541.77 ng/ml



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

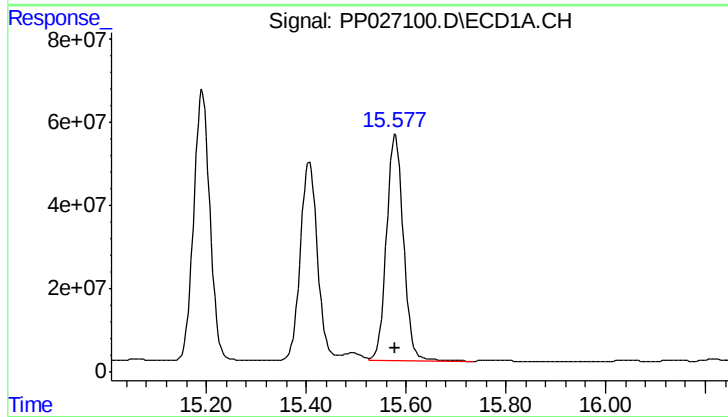
R.T.: 15.192 min
Delta R.T.: 0.001 min
Response: 1468112733
Conc: 511.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



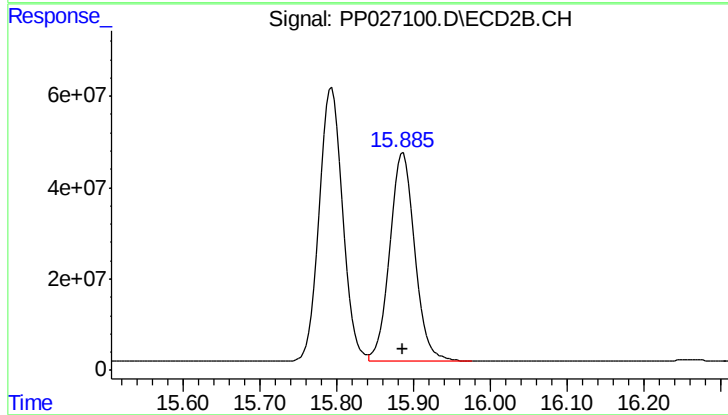
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1349079409
Conc: 519.85 ng/ml



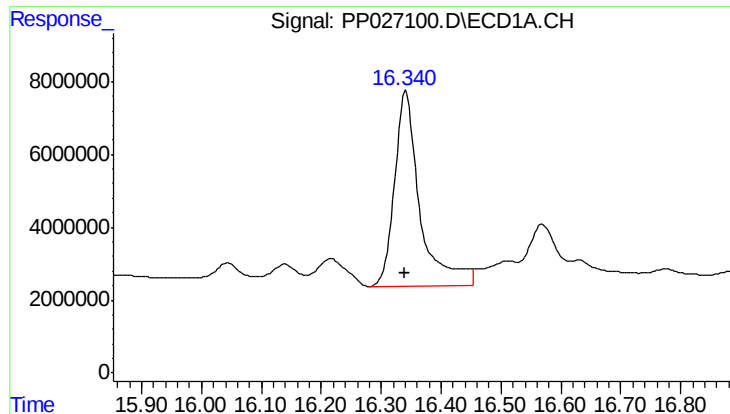
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1290224972
Conc: 505.63 ng/ml



#12 2,4,5-T

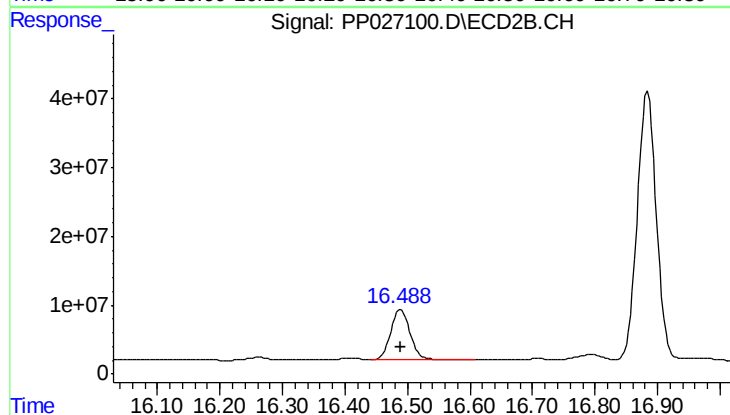
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1038480189
Conc: 476.67 ng/ml



#13 2,4-DB

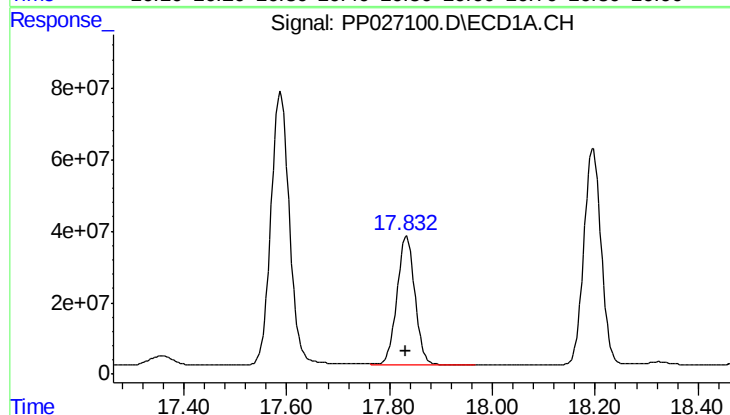
R.T.: 16.341 min
Delta R.T.: 0.002 min
Response: 157999574
Conc: 722.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



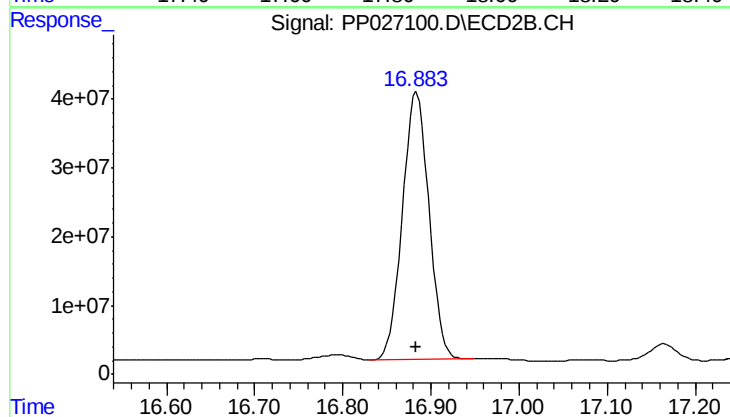
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: 0.000 min
Response: 158697992
Conc: 556.92 ng/ml



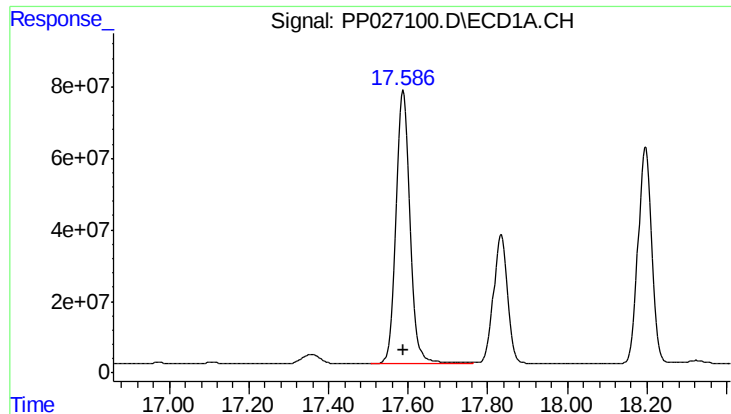
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 873217011
Conc: 431.77 ng/ml



#14 DINOSEB

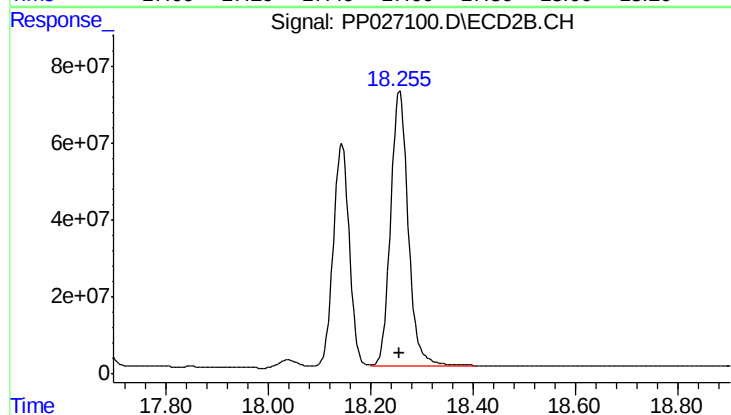
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 811338722
Conc: 449.54 ng/ml



#15 Picloram

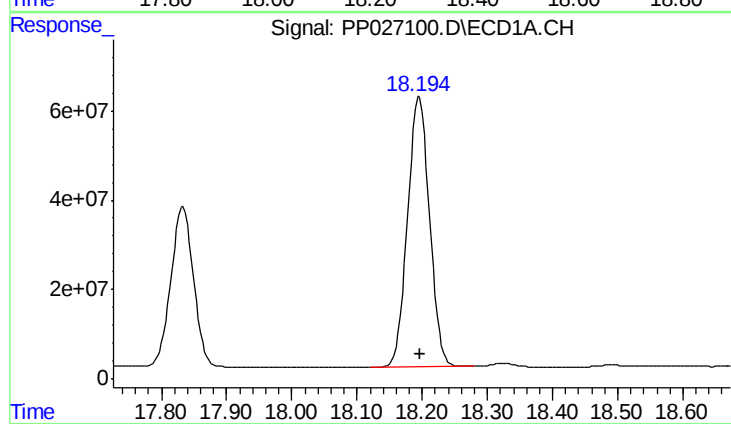
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 1921446424
Conc: 465.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



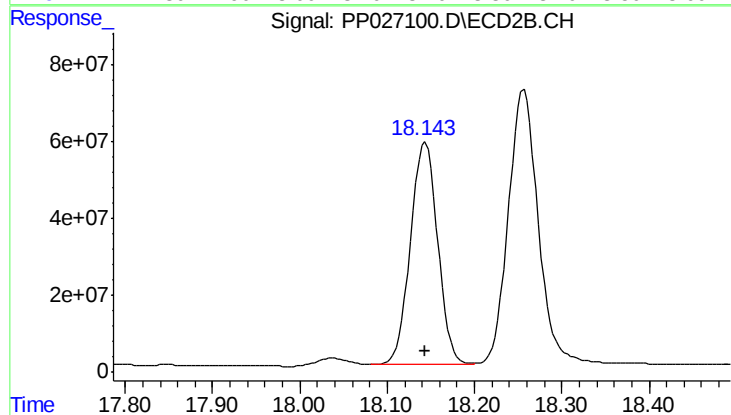
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.001 min
Response: 1696786719
Conc: 491.97 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 1413737216
Conc: 352.43 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1248295819
Conc: 387.86 ng/ml