

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
 Data File : PP027188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 17:10
 Operator : EI\MA
 Sample : PB112313BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:47:23 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	150.6E6	233.4E6	630.783	576.393
Target Compounds							
1) T	Dalapon	3.307	2.981	282.3E6	288.0E6	480.581	512.622
2) T	3,5-DICHL...	10.457	10.248	239.8E6	291.3E6	520.921	544.504
3) T	4-Nitroph...	11.617	11.297	217.8E6	140.7E6	474.767	580.831
5) T	DICAMBA	12.366	12.467	735.1E6	877.6E6	520.374	539.312
6) T	MCPD	12.717	12.659	30064761	50242496	77.493	58.300
7) T	MCPA	12.952	13.047	38756286	54518780	57.756	43.341
8) T	DICHLORPROP	13.563	13.582	188.0E6	241.8E6	594.851	622.951
9) T	2,4-D	13.910	14.065	220.9E6	305.7E6	565.326	579.597
10) T	Pentachlo...	14.329	14.679	4206.4E6	3764.5E6	552.683	564.339
11) T	2,4,5-TP ...	15.192	15.249	1536.0E6	1445.1E6	535.384	556.841
12) T	2,4,5-T	15.579	15.886	1359.9E6	1213.7E6	532.927	557.118
13) T	2,4-DB	16.341	16.489	182.1E6	162.5E6	832.674	570.199 #
14) T	DINOSEB	17.832	16.883	956.0E6	879.5E6	472.691	487.294
15) T	Picloram	17.587	18.256	1988.7E6	1756.7E6	481.516	509.356
16) T	DCPA	18.195	18.143	1468.3E6	1309.0E6	366.032	406.719

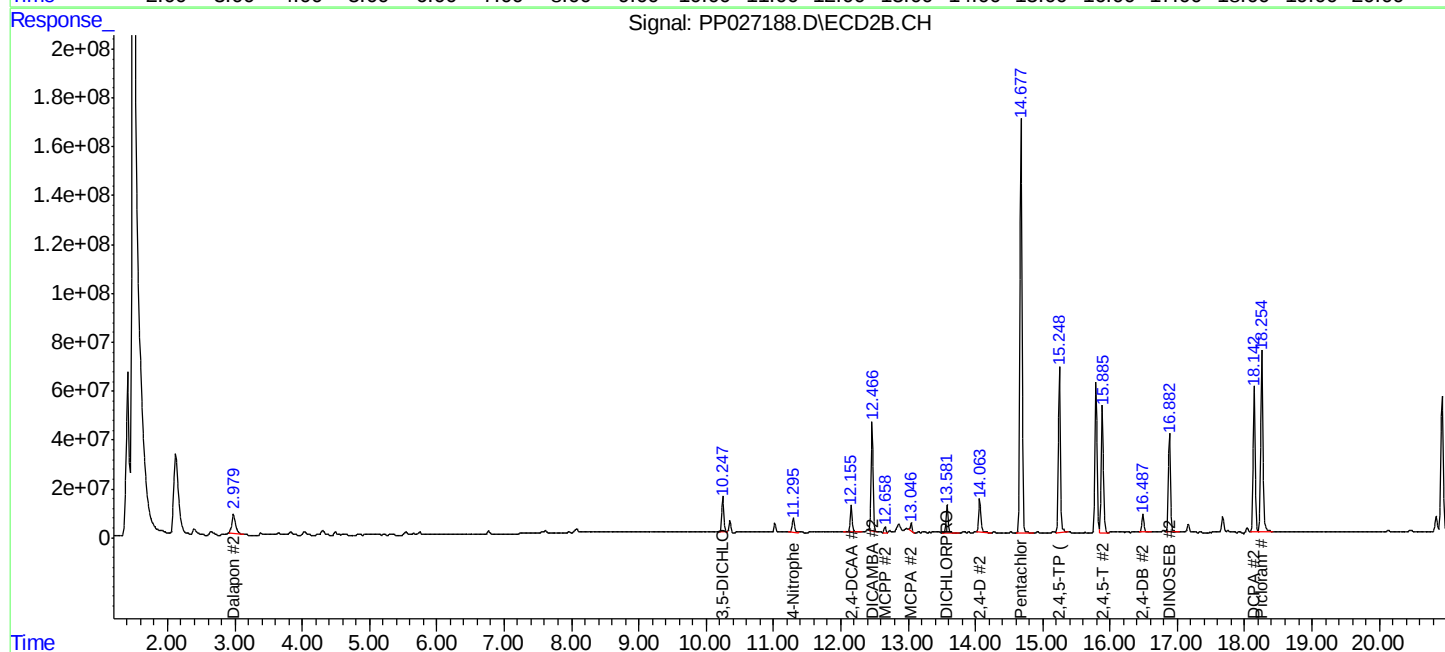
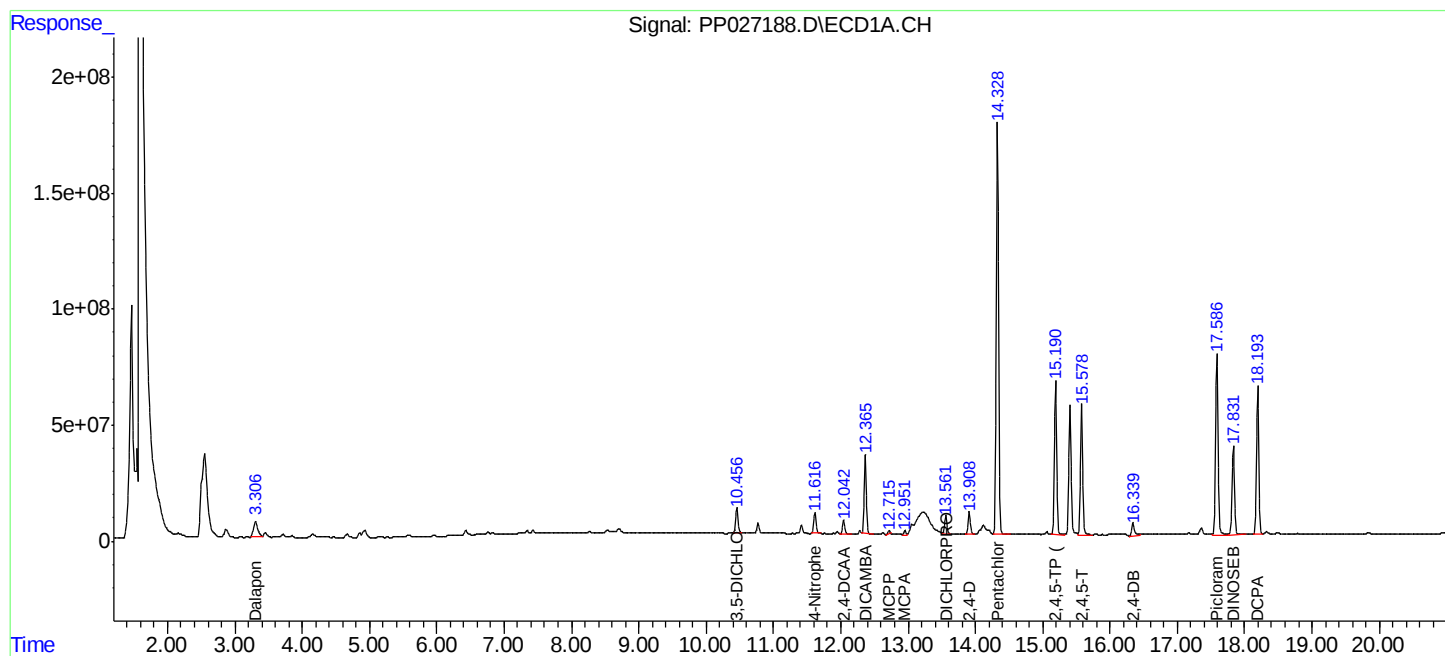
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

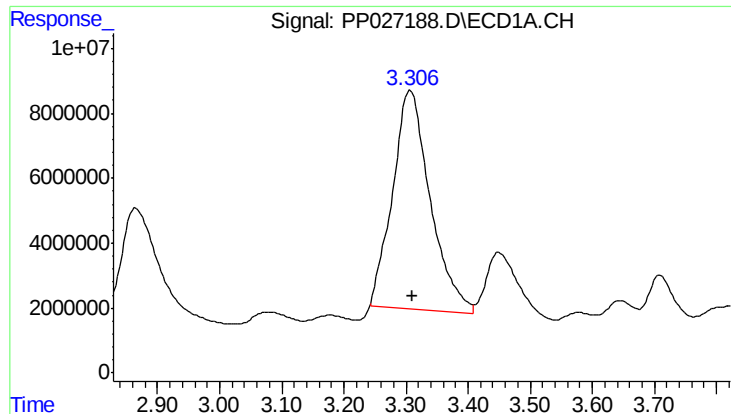
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082318\
Data File : PP027188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 17:10
Operator : EI\MA
Sample : PB112313BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:47:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
Quant Title : 8080.M
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Volume Ini. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

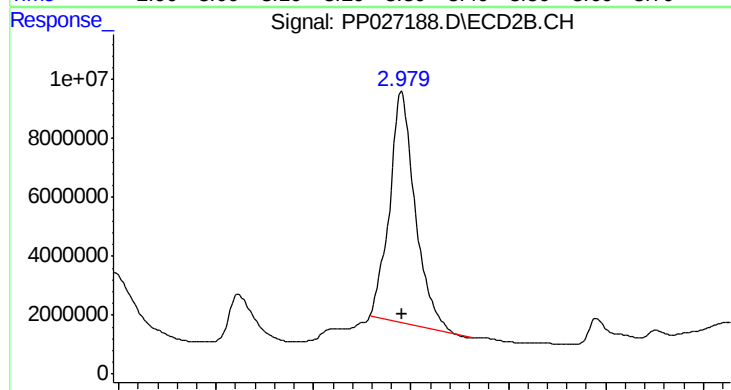




#1 Dalapon

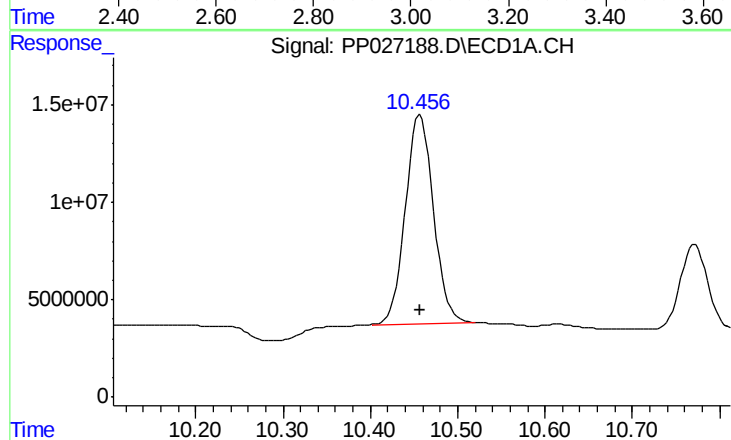
R.T.: 3.307 min
Delta R.T.: -0.004 min
Response: 282347774
Conc: 480.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



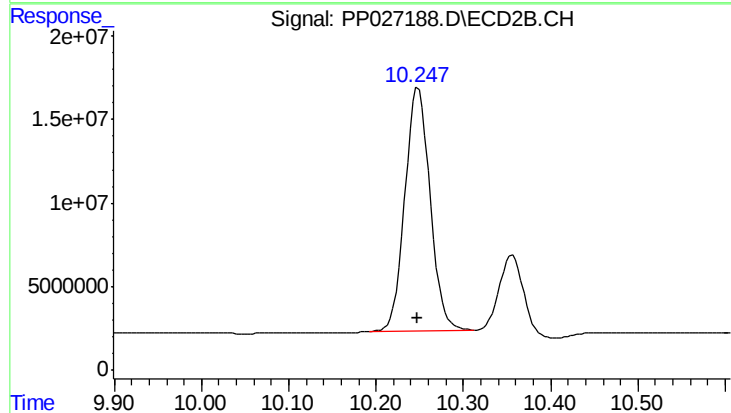
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 288011746
Conc: 512.62 ng/ml



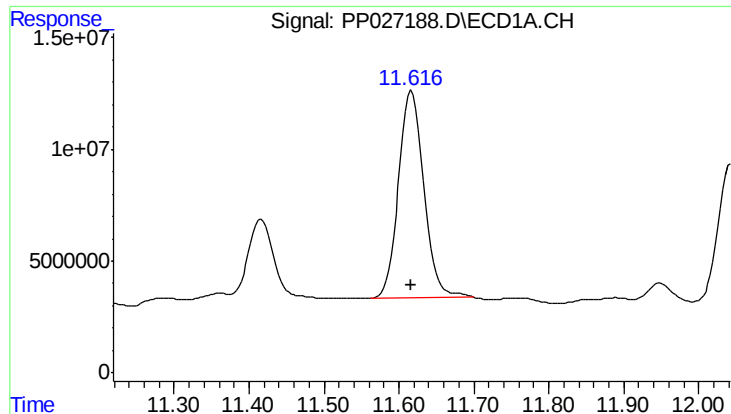
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 239775436
Conc: 520.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

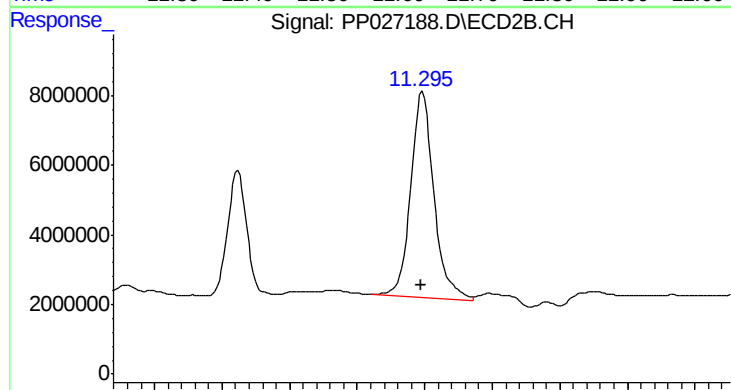
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 291319584
Conc: 544.50 ng/ml



#3 4-Nitrophenol

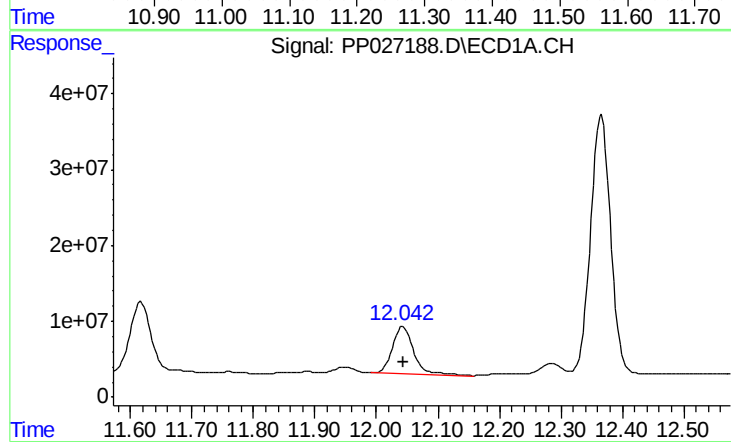
R.T.: 11.617 min
Delta R.T.: 0.001 min
Response: 217762671
Conc: 474.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



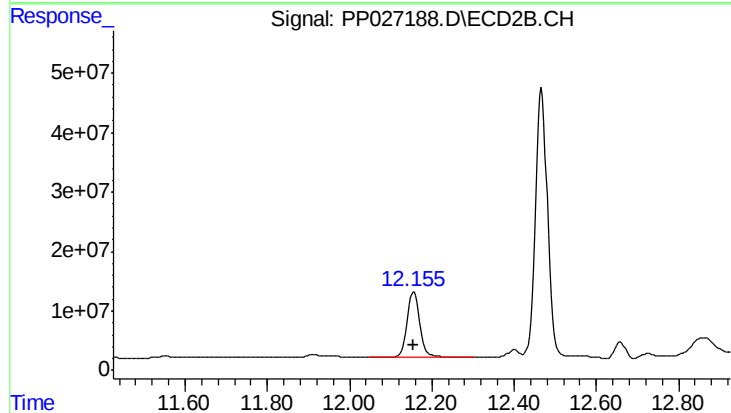
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.001 min
Response: 140702859
Conc: 580.83 ng/ml



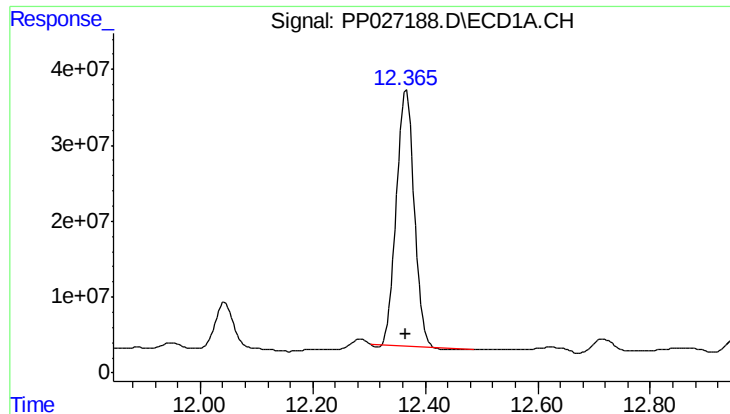
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 150645424
Conc: 630.78 ng/ml



#4 2,4-DCAA

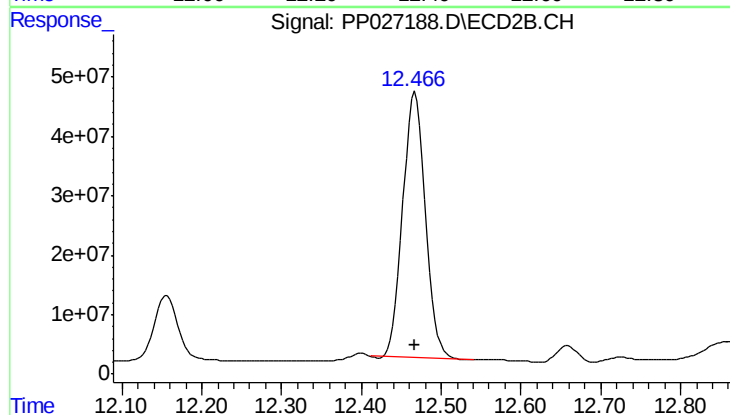
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 233400156
Conc: 576.39 ng/ml



#5 DICAMBA

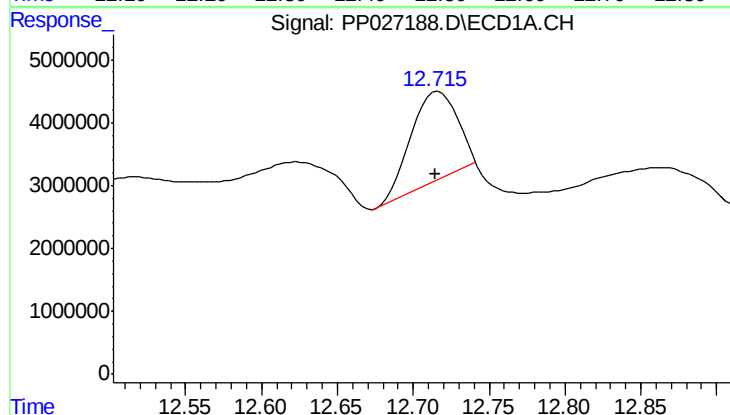
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 735091650
Conc: 520.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



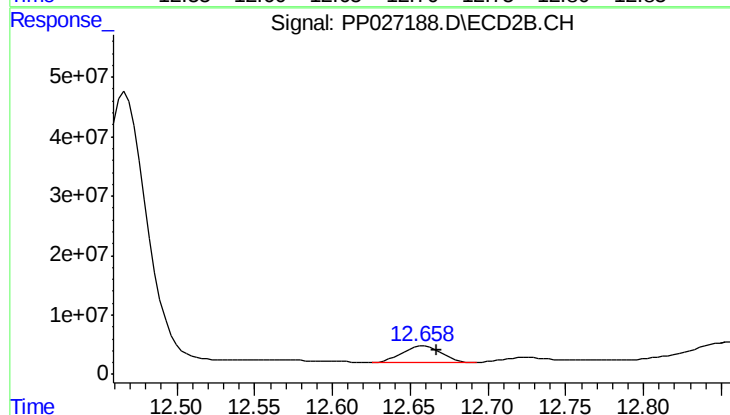
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 877643659
Conc: 539.31 ng/ml



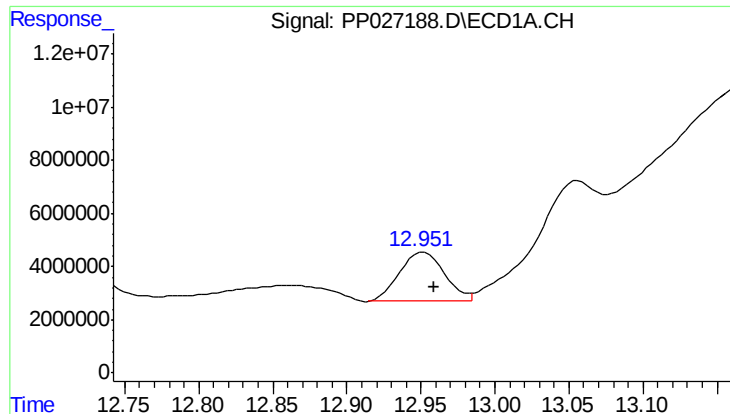
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.002 min
Response: 30064761
Conc: 77.49 ug/ml



#6 MCP

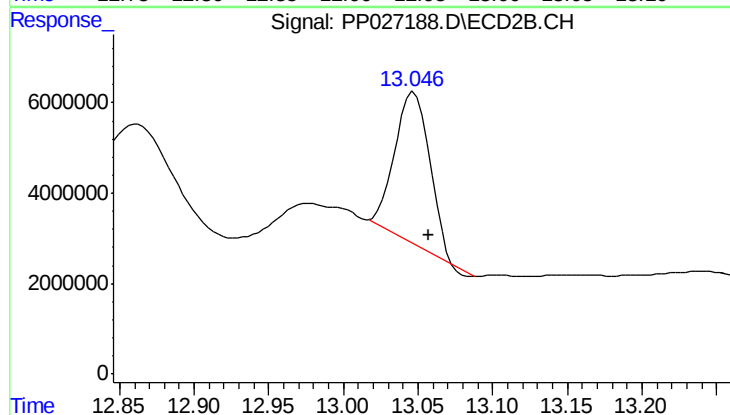
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 50242496
Conc: 58.30 ug/ml



#7 MCPA

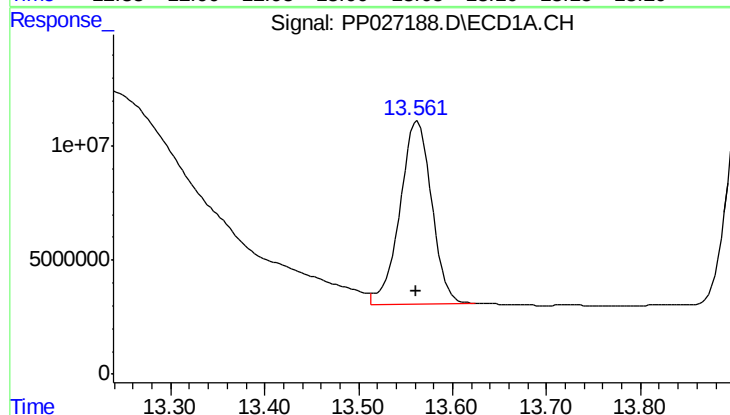
R.T.: 12.952 min
Delta R.T.: -0.007 min
Response: 38756286
Conc: 57.76 ug/ml

Instrument :
ECD_P
ClientSampleId :



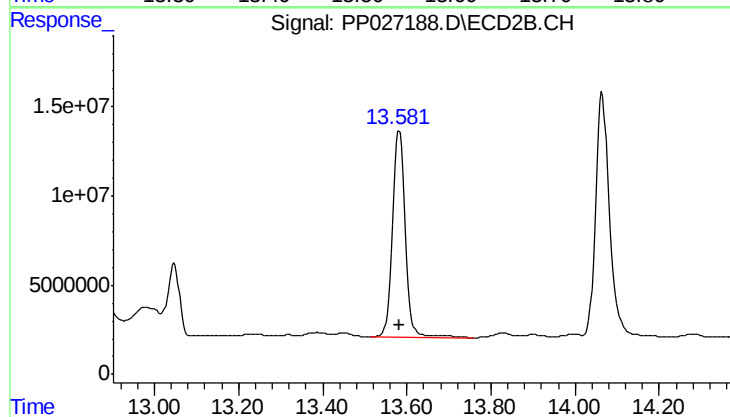
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 54518780
Conc: 43.34 ug/ml



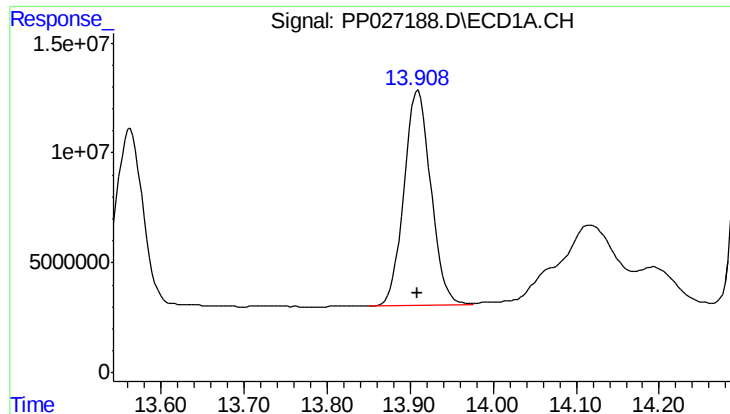
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 188013217
Conc: 594.85 ng/ml



#8 DICHLORPROP

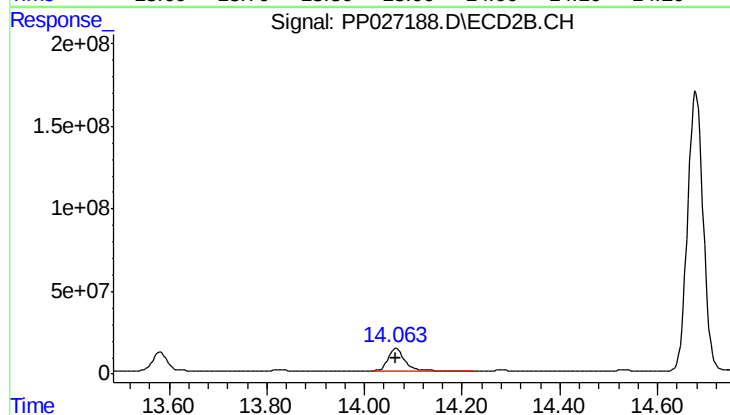
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 241782852
Conc: 622.95 ng/ml



#9 2,4-D

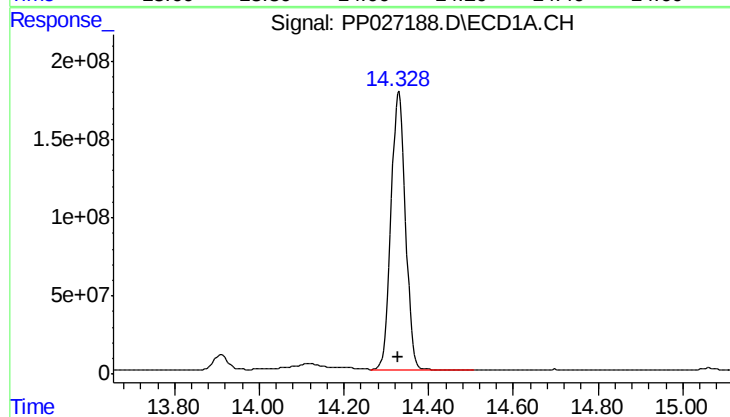
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 220882246
Conc: 565.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



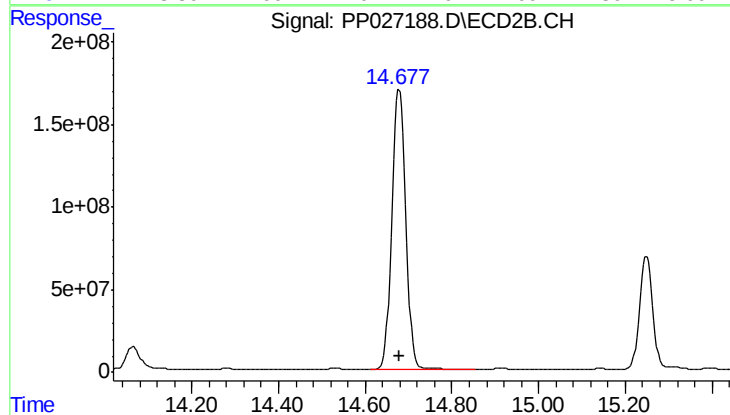
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 305679224
Conc: 579.60 ng/ml



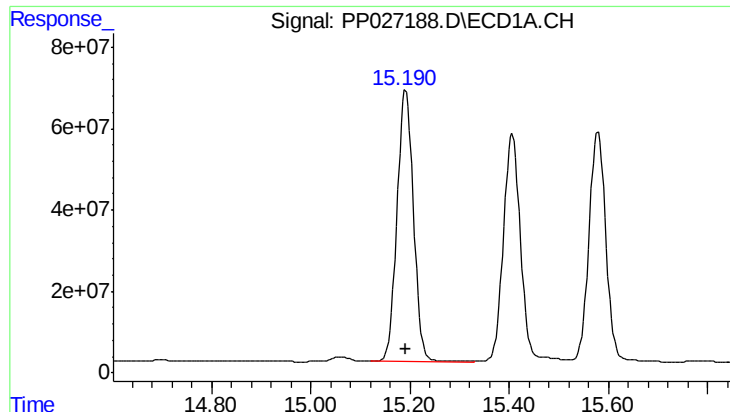
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 4206436113
Conc: 552.68 ng/ml



#10 Pentachlorophenol

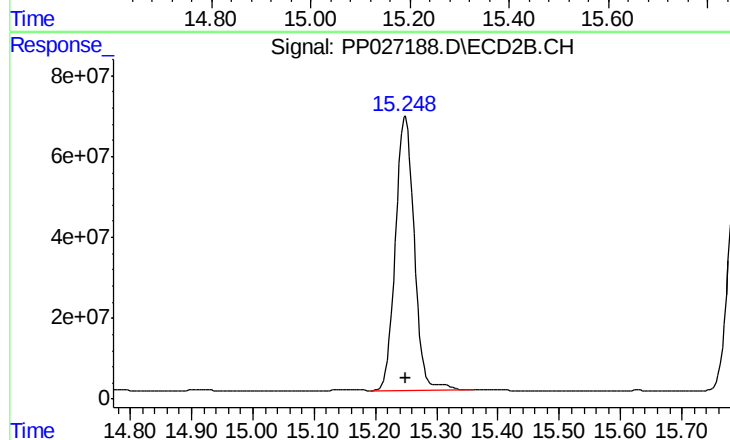
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3764498700
Conc: 564.34 ng/ml



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

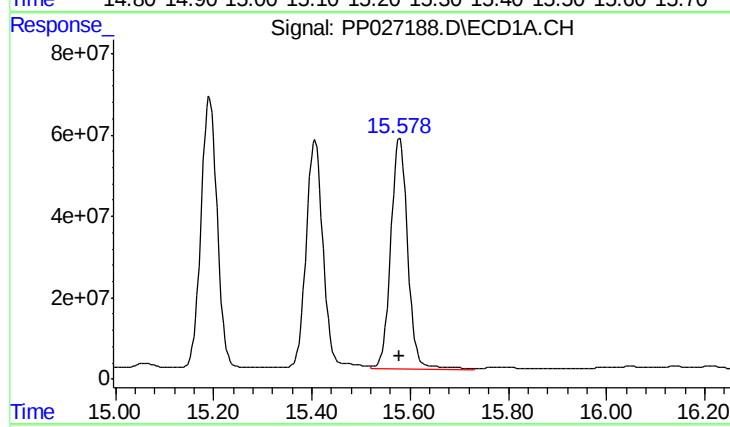
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1536048972
Conc: 535.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



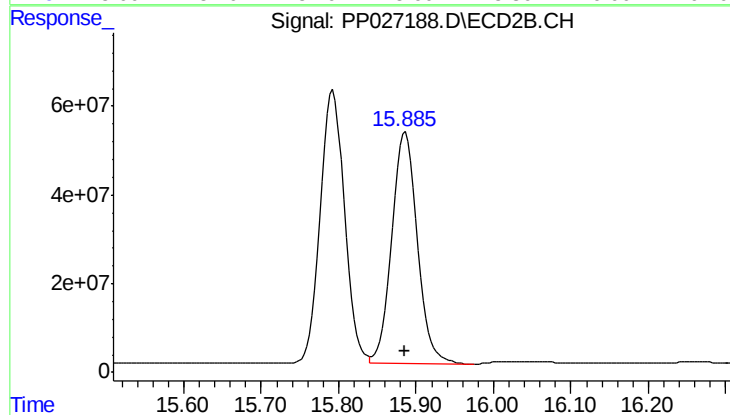
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1445073140
Conc: 556.84 ng/ml



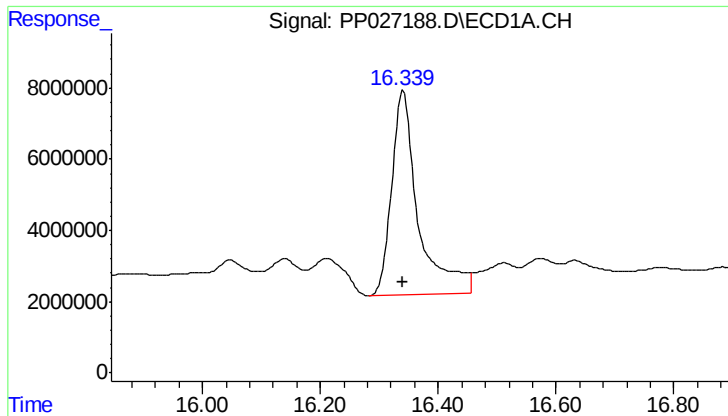
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1359874354
Conc: 532.93 ng/ml



#12 2,4,5-T

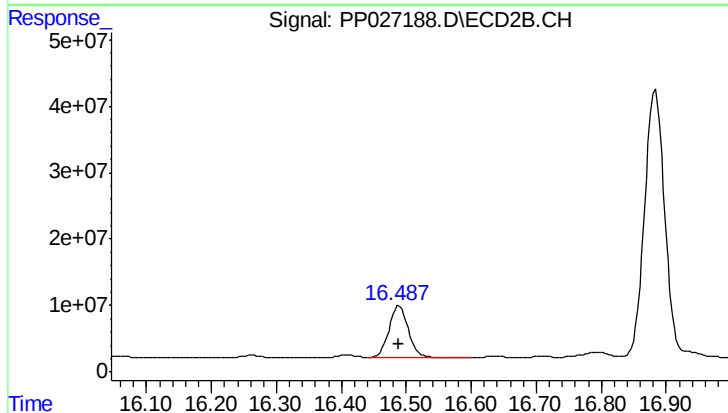
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1213748132
Conc: 557.12 ng/ml



#13 2,4-DB

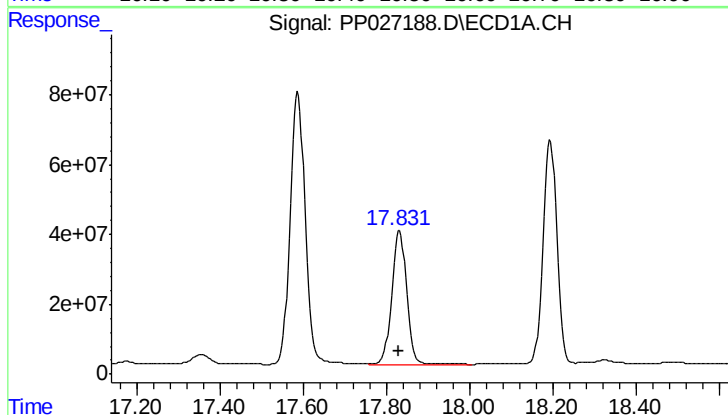
R.T.: 16.341 min
Delta R.T.: 0.001 min
Response: 182077991
Conc: 832.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



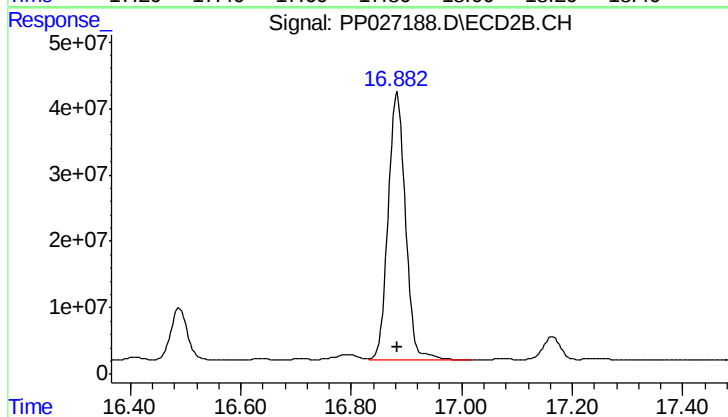
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 162482899
Conc: 570.20 ng/ml



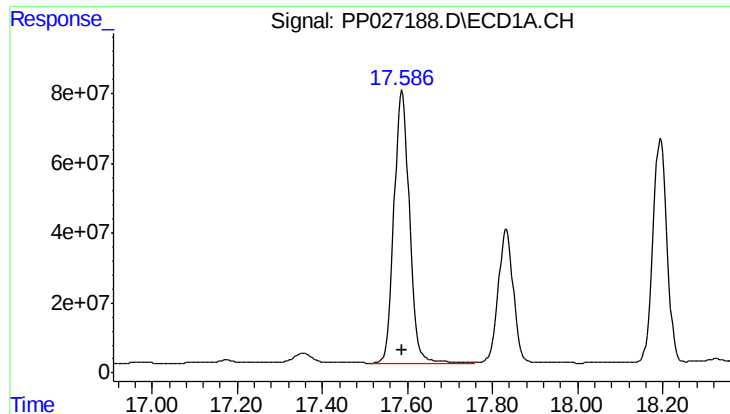
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.001 min
Response: 955975013
Conc: 472.69 ng/ml



#14 DINOSEB

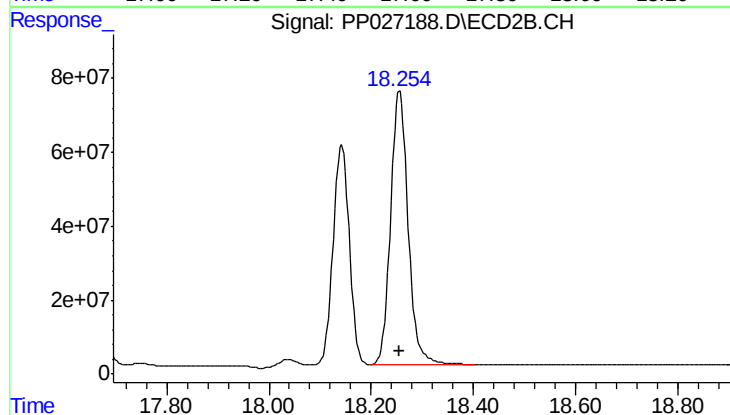
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 879472603
Conc: 487.29 ng/ml



#15 Picloram

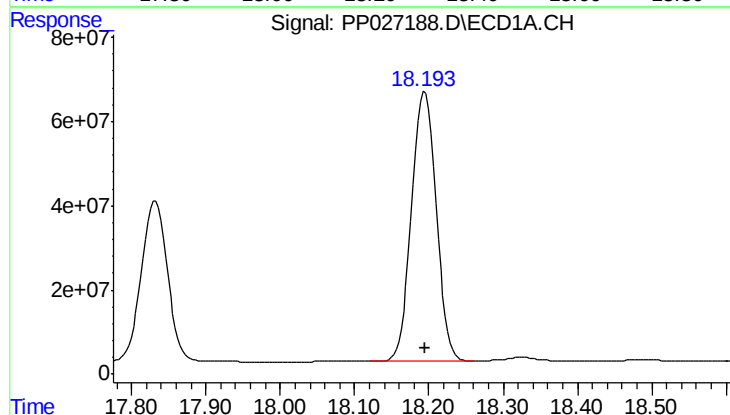
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 1988660433
Conc: 481.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



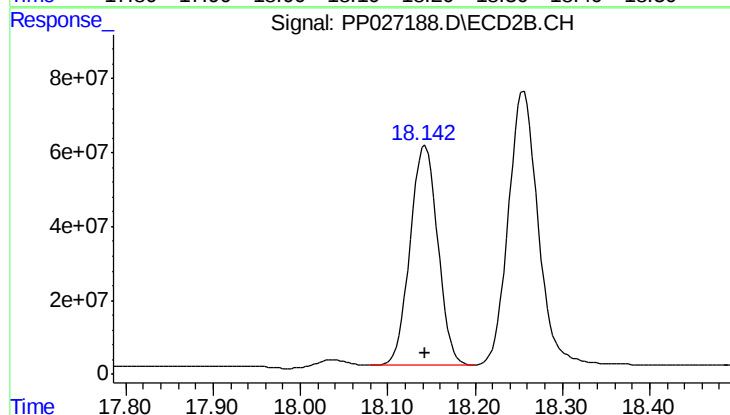
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 1756745176
Conc: 509.36 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.001 min
Response: 1468285922
Conc: 366.03 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 1309004512
Conc: 406.72 ng/ml