

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP091818\
 Data File : PP027402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 17:11
 Operator : EI\MA
 Sample : PB112969BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112969BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:51:17 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 x0.5 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	12.155	144.9E6	227.0E6	584.024	502.008
Target Compounds							
1) T	Dalapon	3.306	2.979	330.6E6	329.7E6	539.720	550.488
2) T	3,5-DICHL...	10.456	10.247	260.9E6	277.4E6	558.300	502.571
3) T	4-Nitroph...	11.617	11.297	245.2E6	122.8E6	579.368	531.654
5) T	DICAMBA	12.363	12.465	792.5E6	883.7E6	514.212m	511.594m
6) T	MCPD	12.719	12.657	91830806	50017153	188.784m	60.936 #
7) T	MCPA	12.950	13.046	36232688	81819611	53.416	62.624
8) T	DICHLORPROP	13.561	13.580	182.6E6	239.3E6	562.028	561.031
9) T	2,4-D	13.910	14.065	219.1E6	304.9E6	584.967	559.168
10) T	Pentachlo...	14.328	14.677	4396.7E6	3746.2E6	546.095	543.218
11) T	2,4,5-TP ...	15.191	15.248	1579.8E6	1409.7E6	541.423	541.625
12) T	2,4,5-T	15.579	15.886	1317.6E6	1184.3E6	537.656	575.595
13) T	2,4-DB	16.341	16.489	178.7E6	151.7E6	922.160	580.197 #
14) T	DINOSEB	17.832	16.883	1040.3E6	912.7E6	506.153	497.577
15) T	Picloram	17.589	18.257	1693.6E6	1564.0E6	521.172	565.045
16) T	DCPA	18.195	18.142	1531.2E6	1353.1E6	362.388	406.856

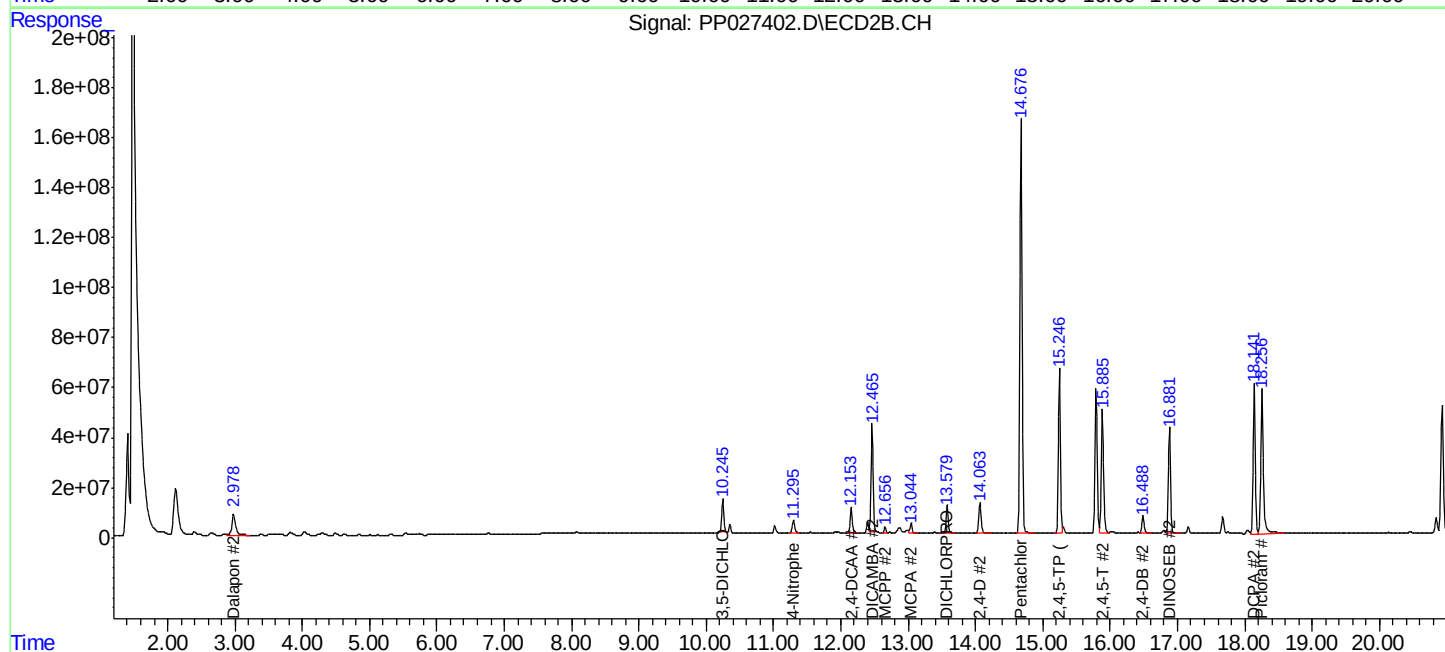
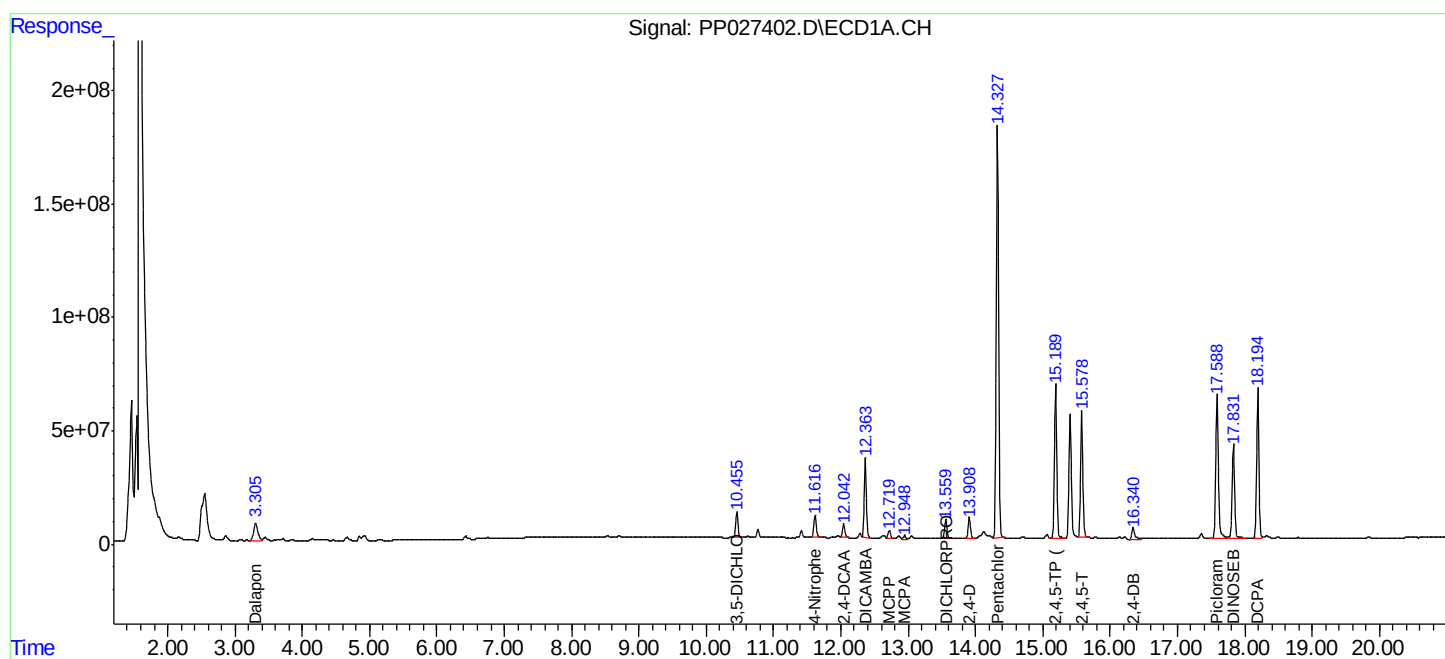
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

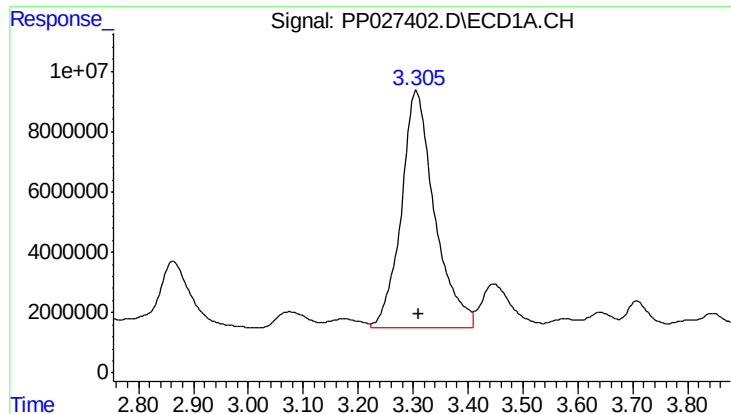
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP091818\
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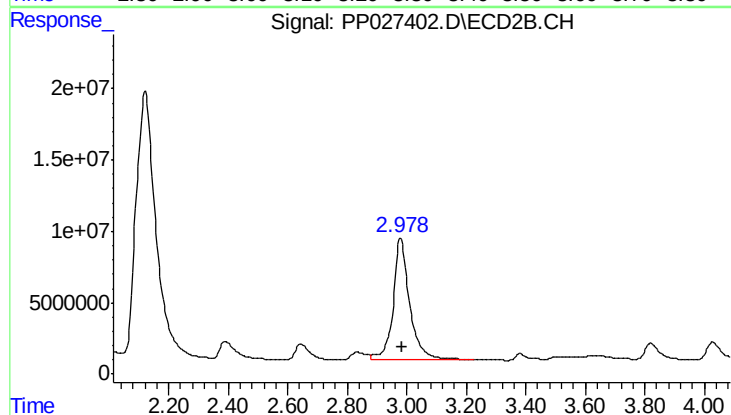




#1 Dalapon

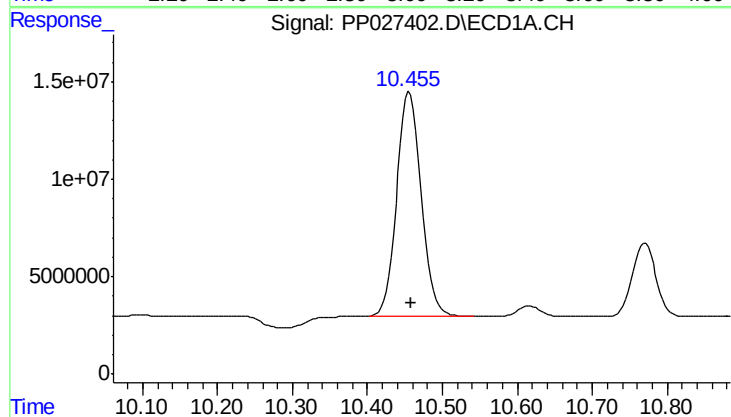
R.T.: 3.306 min
Delta R.T.: -0.005 min
Response: 330588843
Conc: 539.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



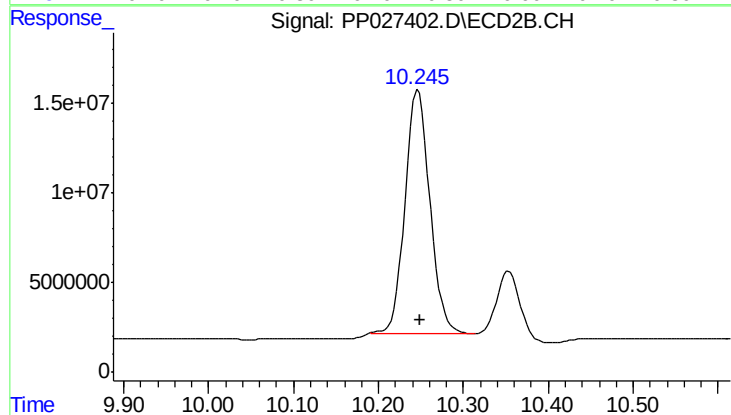
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: -0.003 min
Response: 329709559
Conc: 550.49 ng/ml



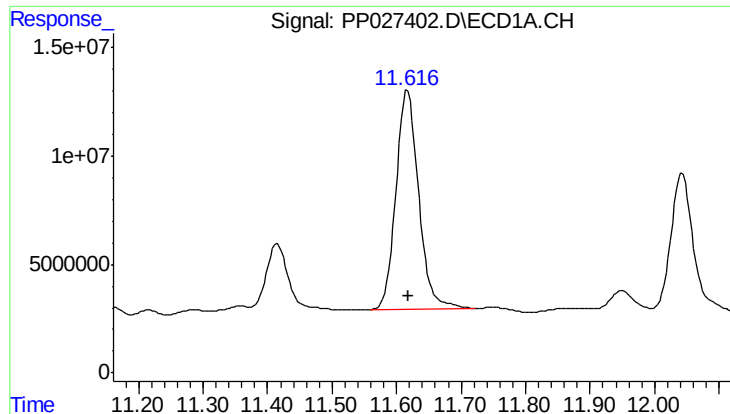
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.002 min
Response: 260924754
Conc: 558.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

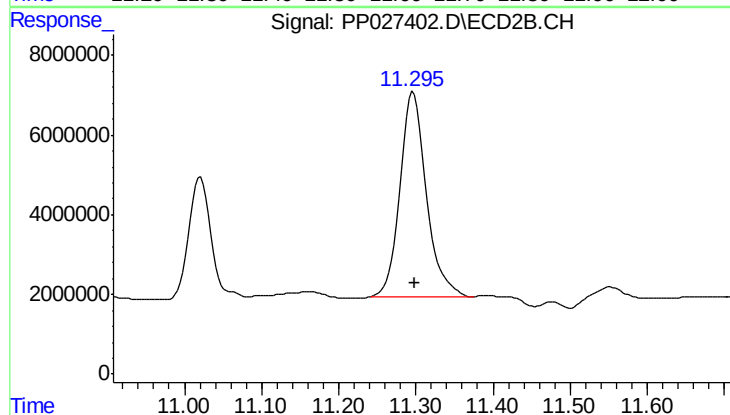
R.T.: 10.247 min
Delta R.T.: -0.002 min
Response: 277373094
Conc: 502.57 ng/ml



#3 4-Nitrophenol

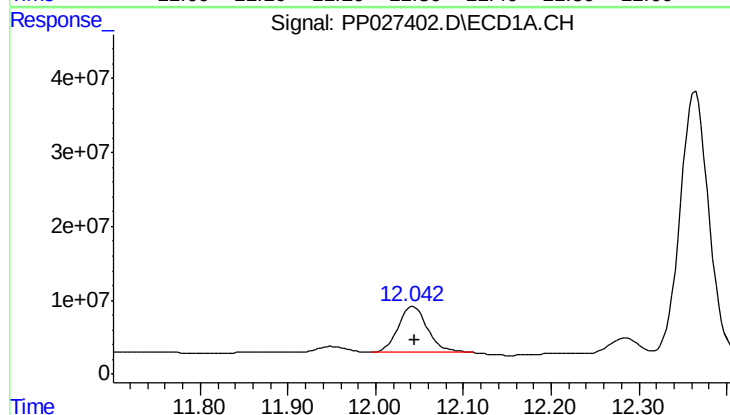
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 245228754
Conc: 579.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



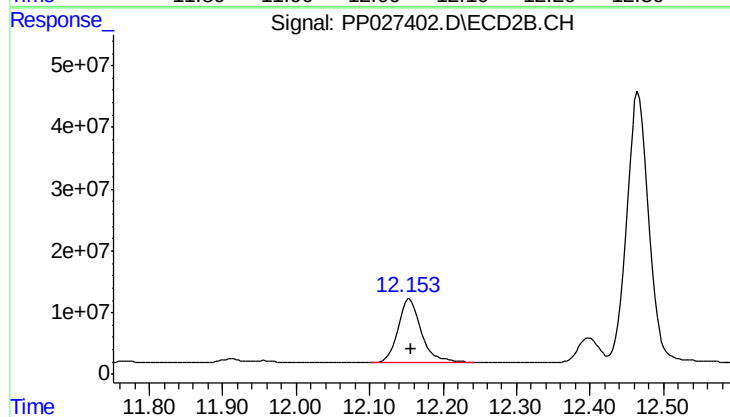
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.001 min
Response: 122827582
Conc: 531.65 ng/ml



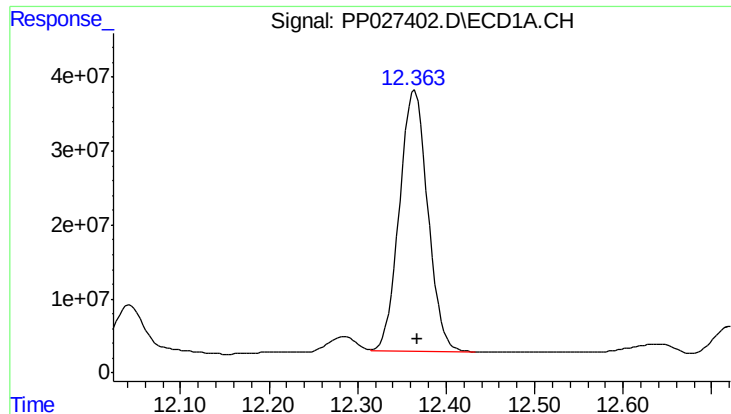
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 144926260
Conc: 584.02 ng/ml



#4 2,4-DCAA

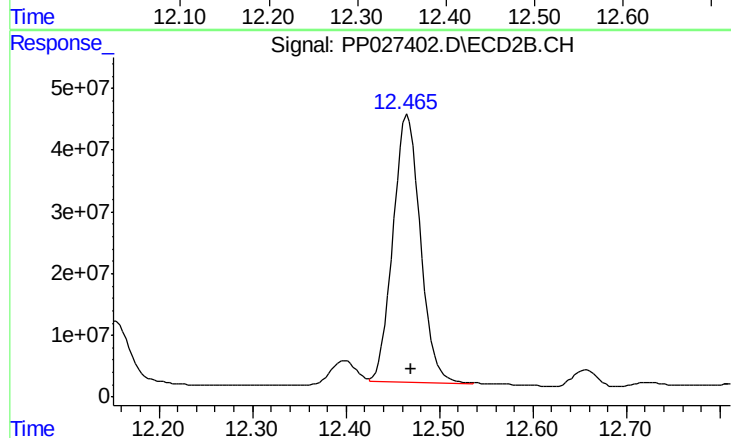
R.T.: 12.155 min
Delta R.T.: -0.003 min
Response: 227012567
Conc: 502.01 ng/ml



#5 DICAMBA

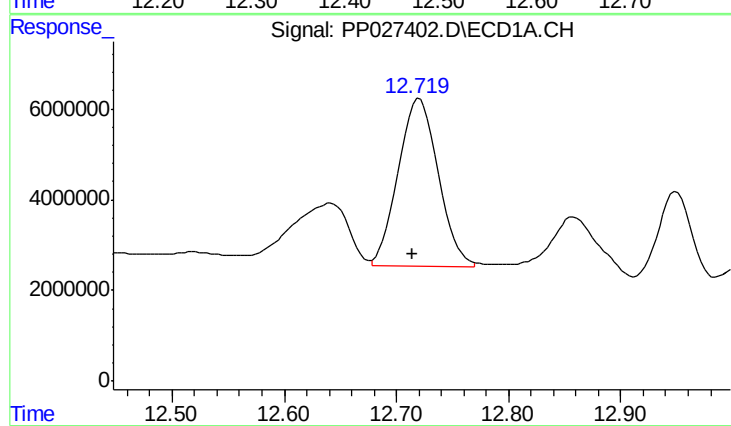
R.T.: 12.363 min
Delta R.T.: -0.004 min
Response: 792464852
Conc: 514.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



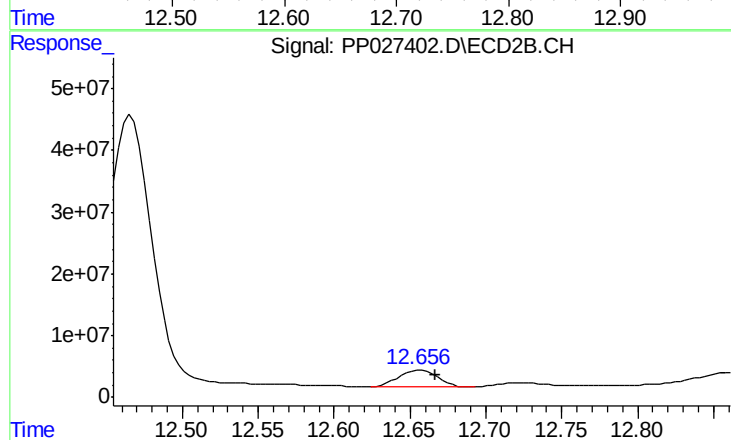
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.005 min
Response: 883712418
Conc: 511.59 ng/ml m



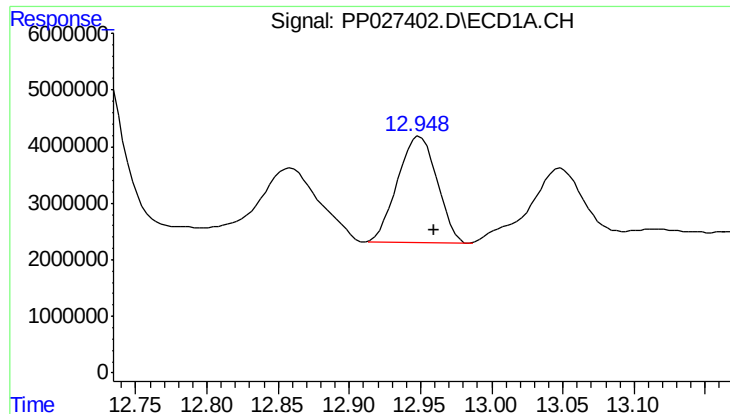
#6 MCP

R.T.: 12.719 min
Delta R.T.: 0.005 min
Response: 91830806
Conc: 188.78 ug/ml m



#6 MCP

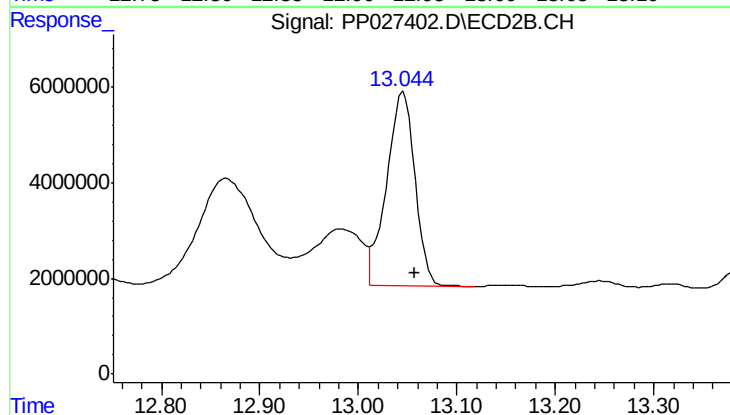
R.T.: 12.657 min
Delta R.T.: -0.009 min
Response: 50017153
Conc: 60.94 ug/ml



#7 MCPA

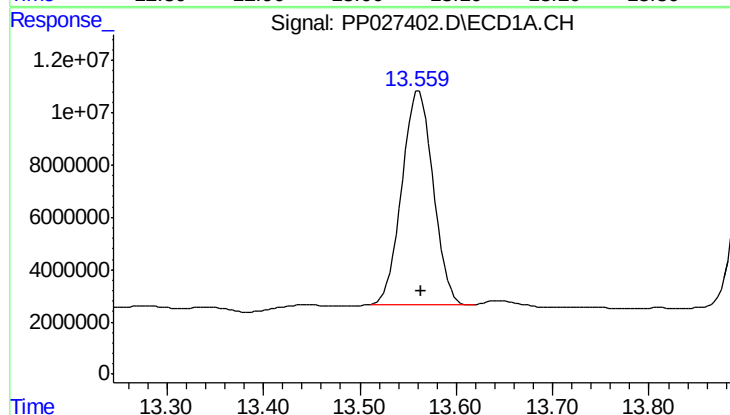
R.T.: 12.950 min
Delta R.T.: -0.010 min
Response: 36232688
Conc: 53.42 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



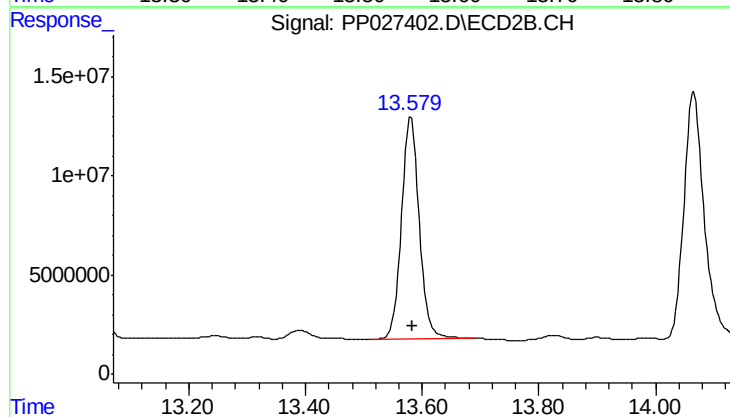
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.012 min
Response: 81819611
Conc: 62.62 ug/ml



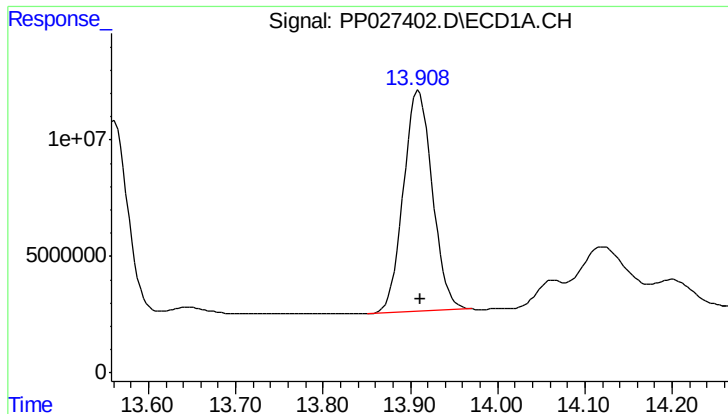
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.003 min
Response: 182639622
Conc: 562.03 ng/ml



#8 DICHLORPROP

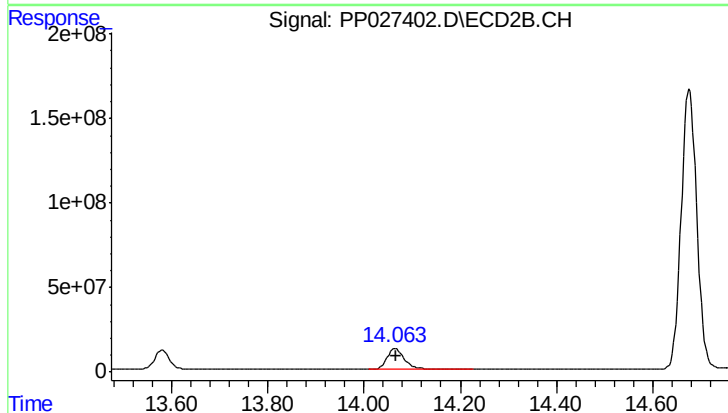
R.T.: 13.580 min
Delta R.T.: -0.002 min
Response: 239304157
Conc: 561.03 ng/ml



#9 2,4-D

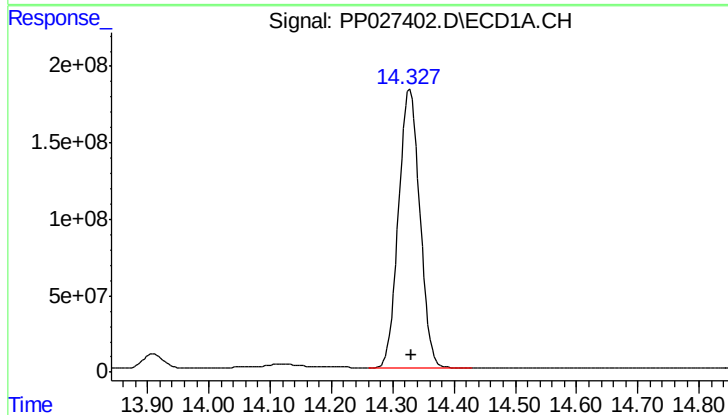
R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 219076587
Conc: 584.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



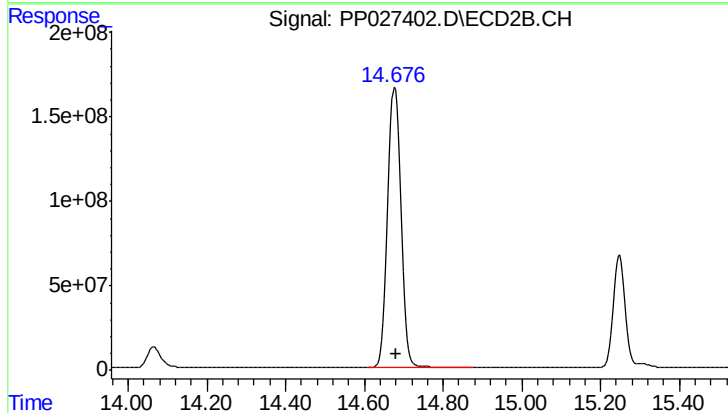
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 304850253
Conc: 559.17 ng/ml



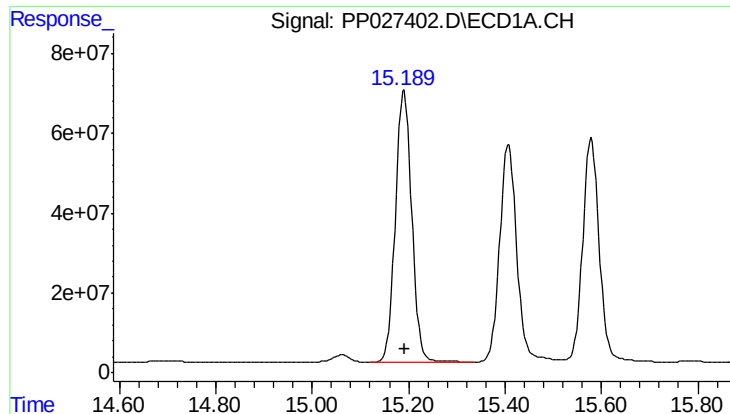
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.003 min
Response: 4396712780
Conc: 546.09 ng/ml



#10 Pentachlorophenol

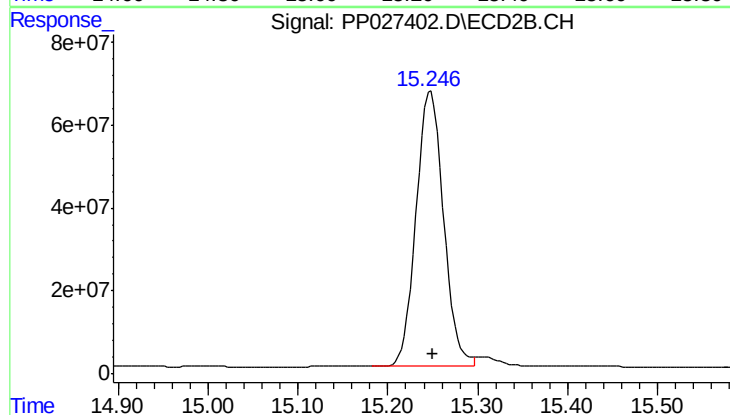
R.T.: 14.677 min
Delta R.T.: -0.003 min
Response: 3746210107
Conc: 543.22 ng/ml



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

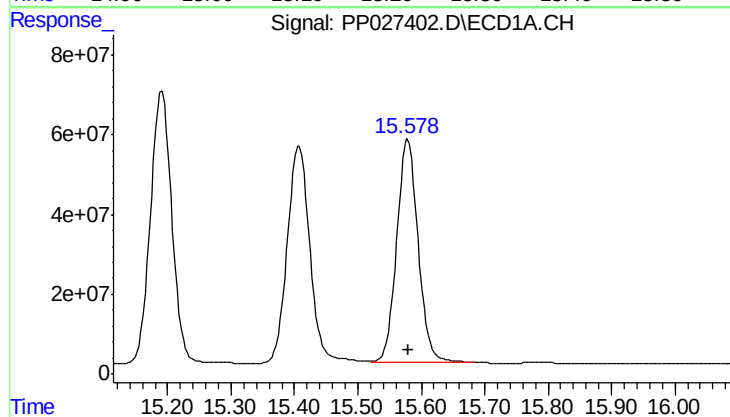
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 1579756796
Conc: 541.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



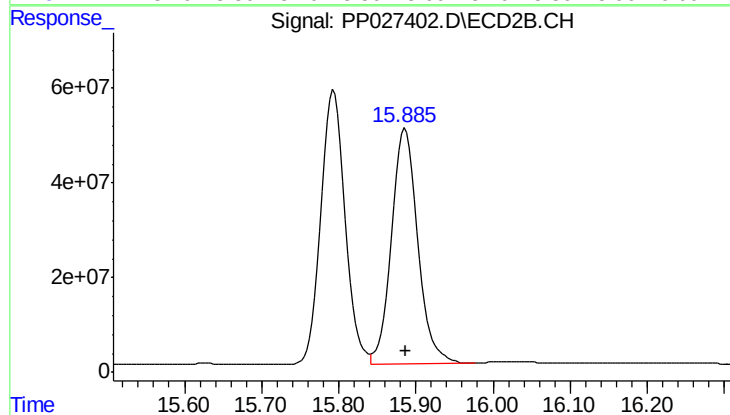
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.002 min
Response: 1409747485
Conc: 541.63 ng/ml



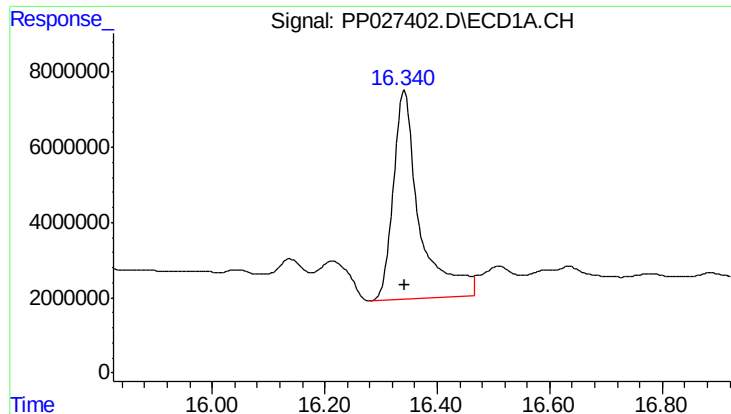
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.001 min
Response: 1317621537
Conc: 537.66 ng/ml



#12 2,4,5-T

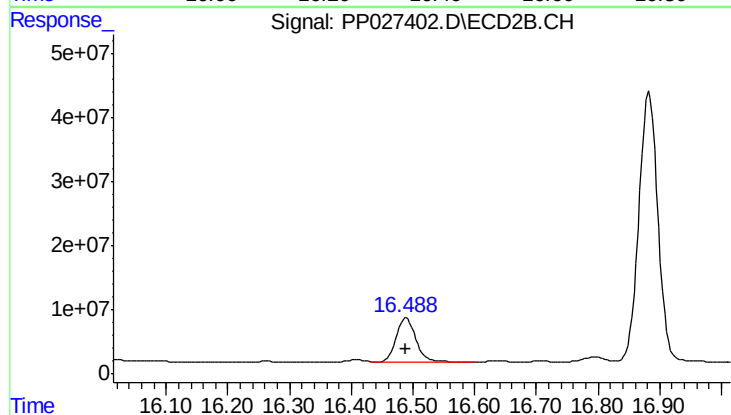
R.T.: 15.886 min
Delta R.T.: -0.001 min
Response: 1184270486
Conc: 575.60 ng/ml



#13 2,4-DB

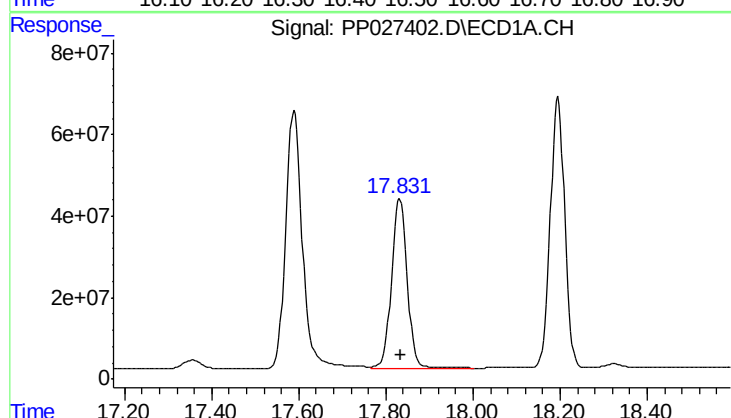
R.T.: 16.341 min
Delta R.T.: 0.000 min
Response: 178690498
Conc: 922.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



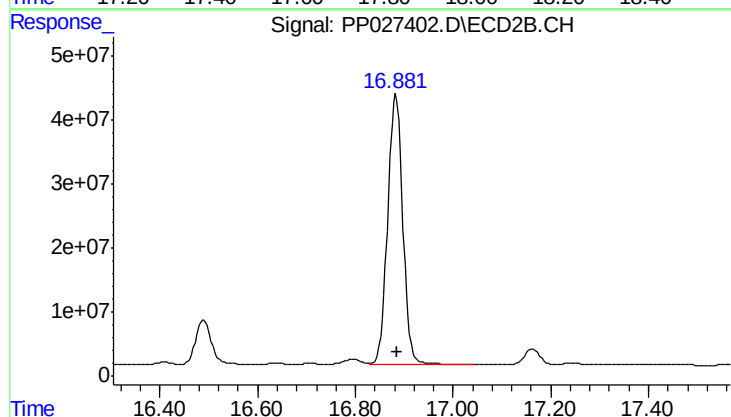
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 151709916
Conc: 580.20 ng/ml



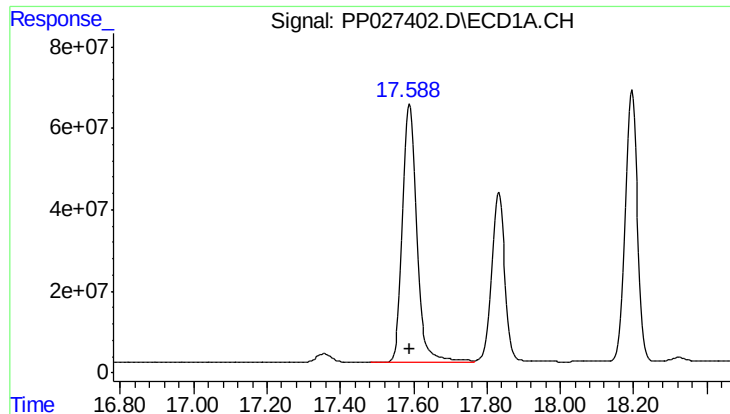
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 1040317482
Conc: 506.15 ng/ml



#14 DINOSEB

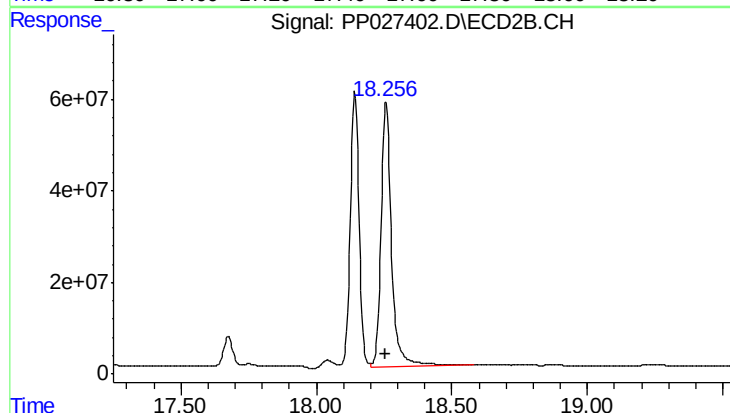
R.T.: 16.883 min
Delta R.T.: -0.001 min
Response: 912734718
Conc: 497.58 ng/ml



#15 Picloram

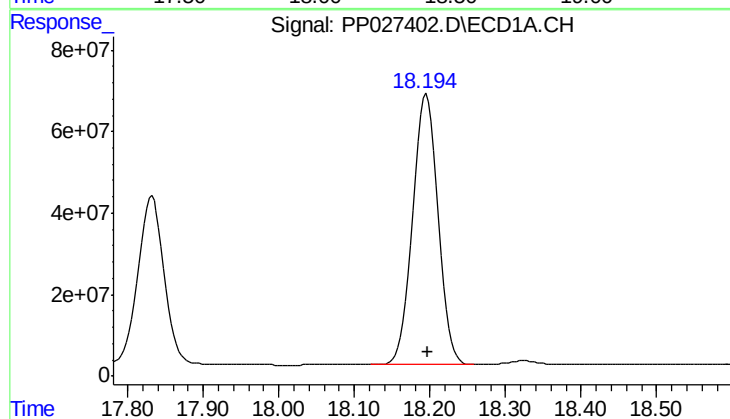
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 1693567744
Conc: 521.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112969BS



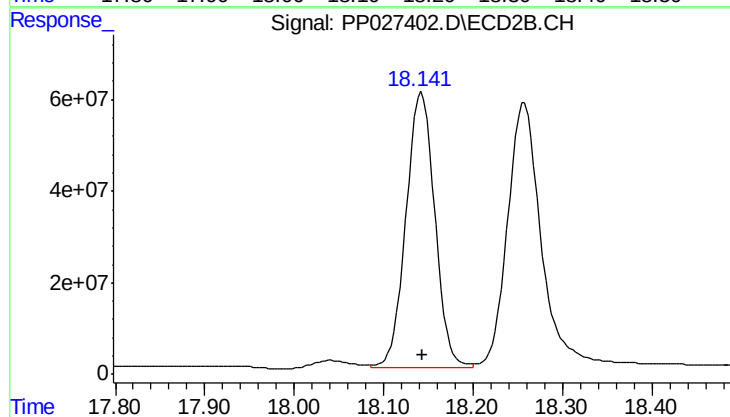
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 1563963501
Conc: 565.05 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 1531239550
Conc: 362.39 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.001 min
Response: 1353132742
Conc: 406.86 ng/ml