

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP083018\
 Data File : PP027246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 22:15
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:51:54 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 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	185.1E6	335.4E6	745.999	741.795
Target Compounds							
1) T	Dalapon	3.310	2.981	397.5E6	392.1E6	648.883	654.677
2) T	3,5-DICHL...	10.457	10.248	316.1E6	378.9E6	676.387	686.464
3) T	4-Nitroph...	11.617	11.297	291.5E6	167.9E6	688.629	726.843
5) T	DICAMBA	12.365	12.467	1036.3E6	1186.7E6	672.447	687.015
6) T	MCPD	12.708	12.660	30088860	62758752	70.071	76.459
7) T	MCPA	12.951	13.049	47447838	100.5E6	66.024	76.909
8) T	DICHLORPROP	13.562	13.581	231.2E6	298.9E6	711.329	700.712
9) T	2,4-D	13.910	14.065	274.4E6	397.3E6	732.705	728.700
10) T	Pentachlo...	14.329	14.678	5532.6E6	4779.9E6	687.179	693.109
11) T	2,4,5-TP ...	15.191	15.249	2007.0E6	1836.5E6	687.838	705.586
12) T	2,4,5-T	15.578	15.886	1754.2E6	1542.3E6	715.822	749.589
13) T	2,4-DB	16.340	16.489	155.3E6	210.9E6	801.225	806.453
14) T	DINOSEB	17.831	16.883	1390.5E6	1270.5E6	676.536	692.608
15) T	Picloram	17.588	18.256	2489.0E6	2227.3E6	765.946	804.692
16) T	DCPA	18.195	18.142	2952.0E6	2366.2E6	698.630	711.460

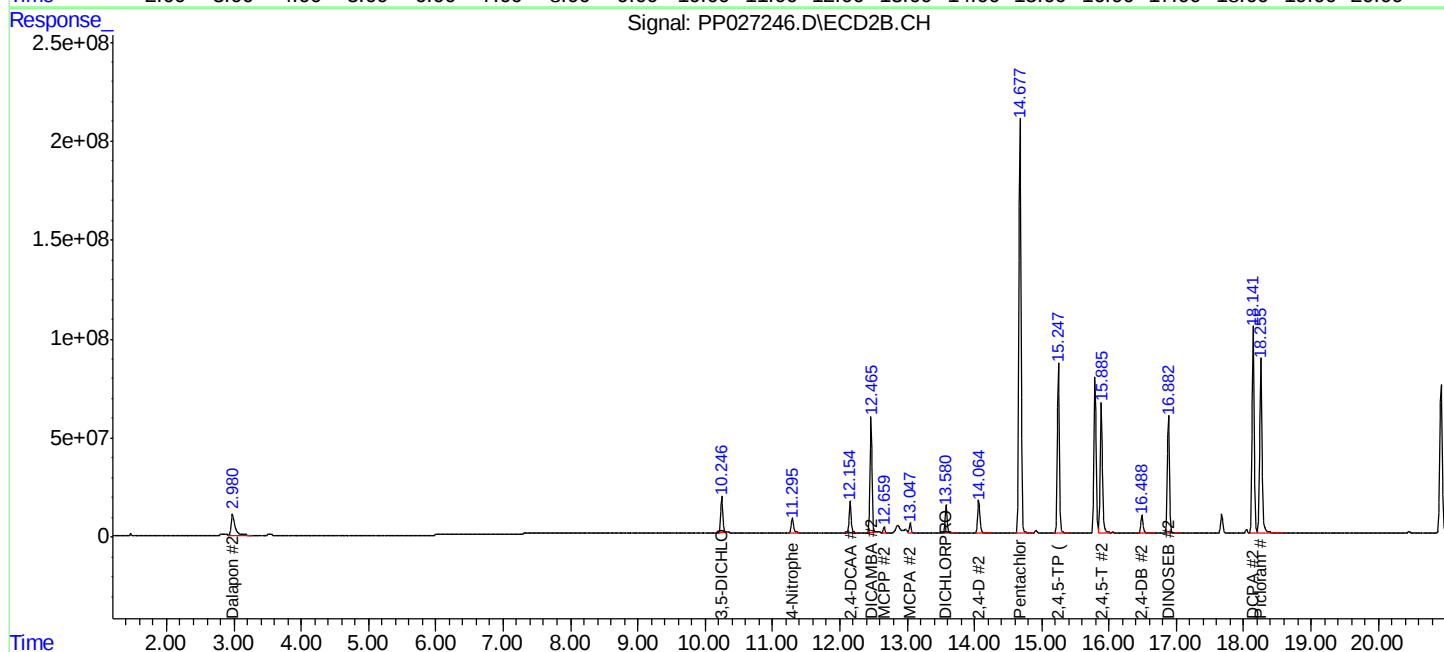
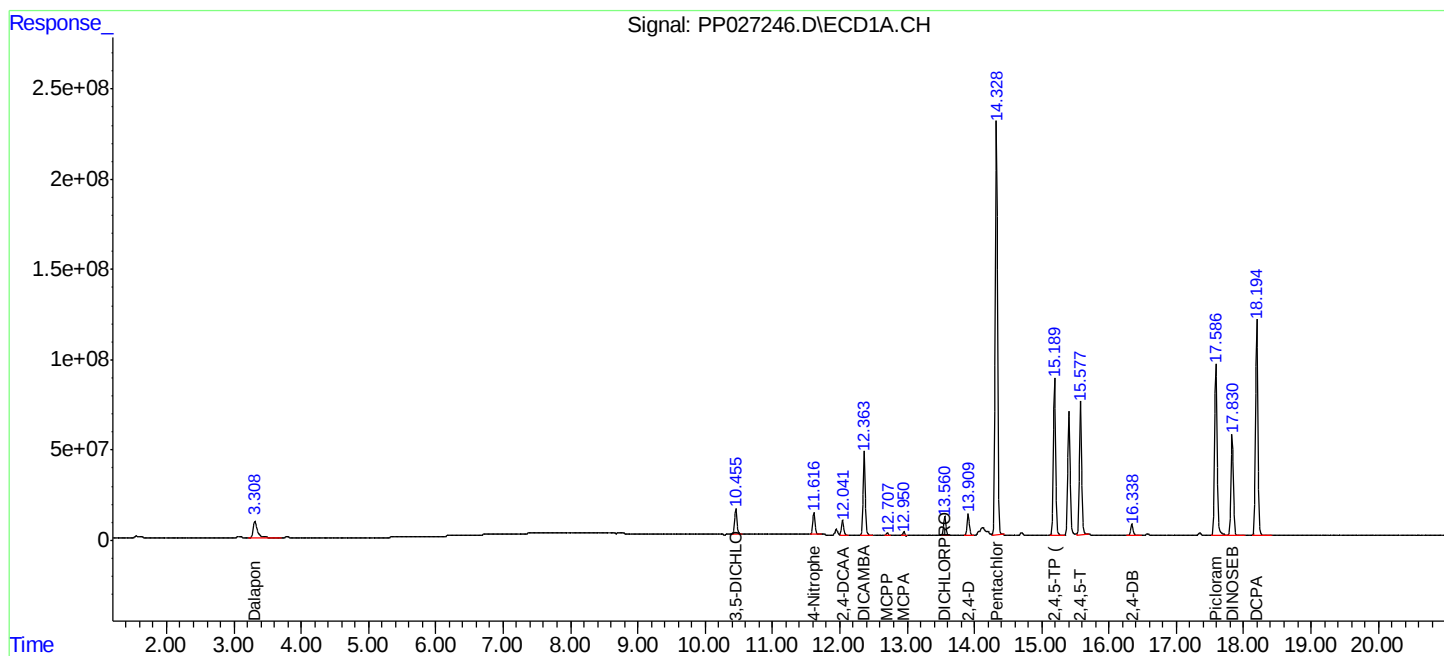
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

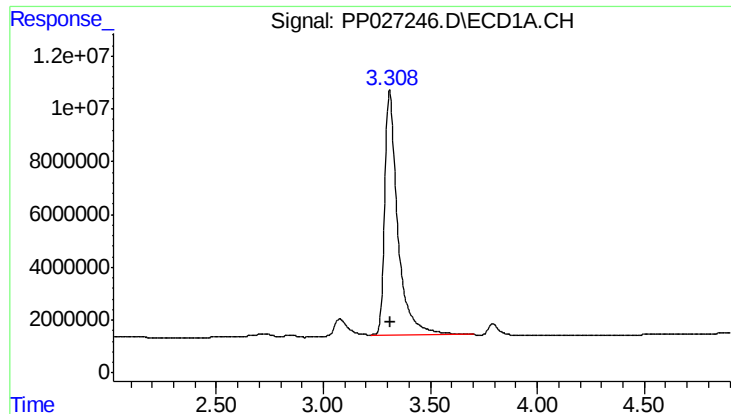
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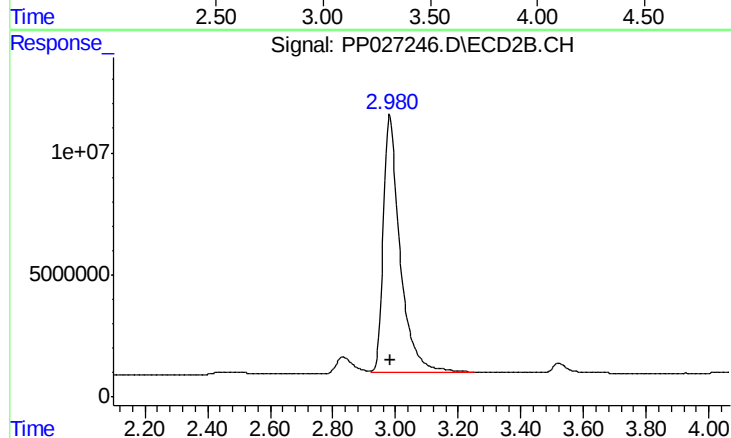




#1 Dalapon

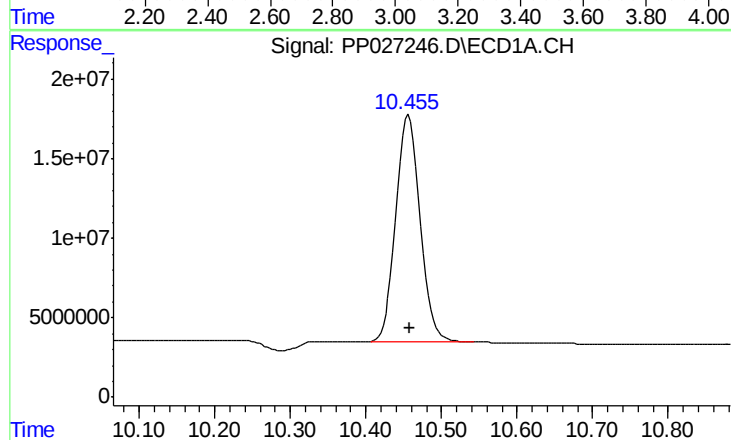
R.T.: 3.310 min
Delta R.T.: -0.001 min
Response: 397452858
Conc: 648.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



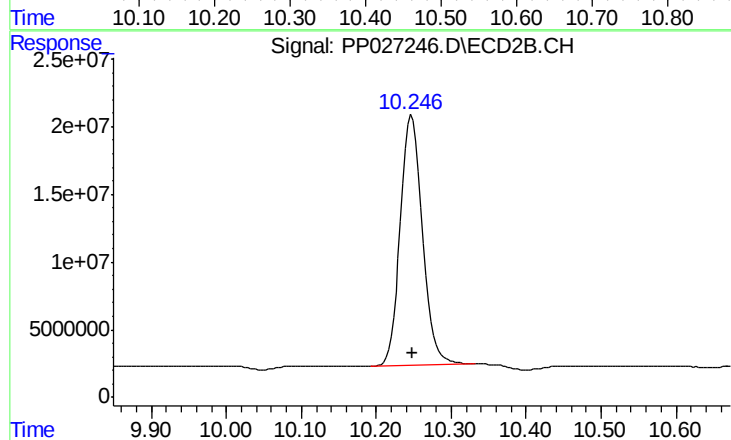
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.001 min
Response: 392112244
Conc: 654.68 ng/ml



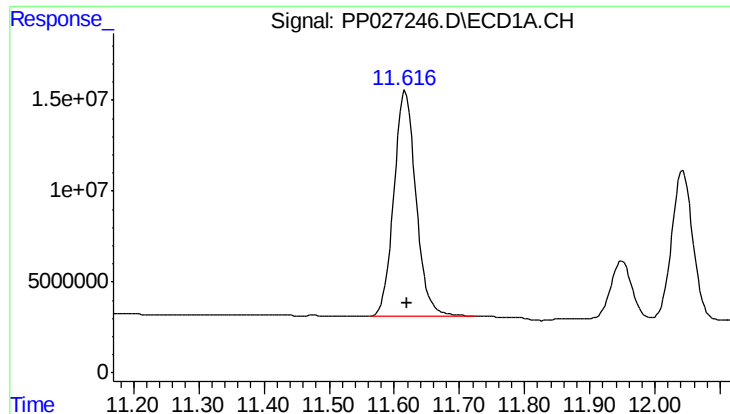
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 316113613
Conc: 676.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

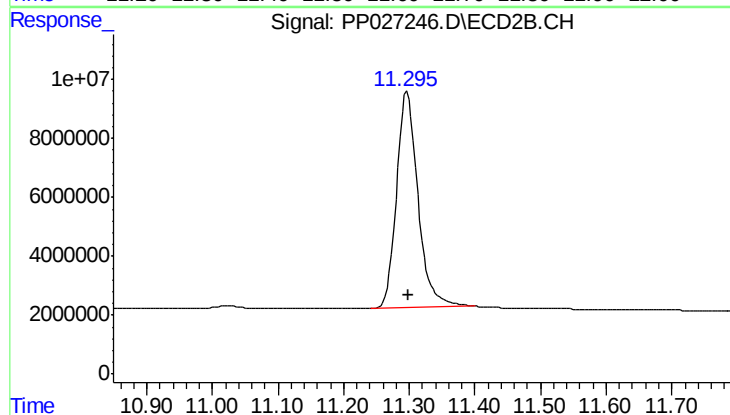
R.T.: 10.248 min
Delta R.T.: -0.001 min
Response: 378865364
Conc: 686.46 ng/ml



#3 4-Nitrophenol

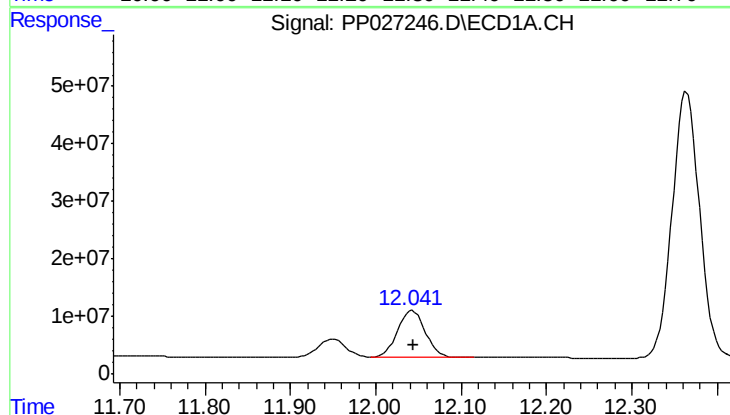
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 291475286
Conc: 688.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



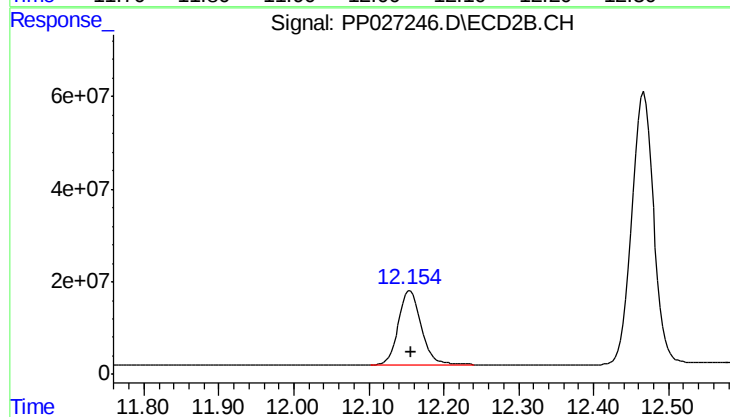
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.001 min
Response: 167922021
Conc: 726.84 ng/ml



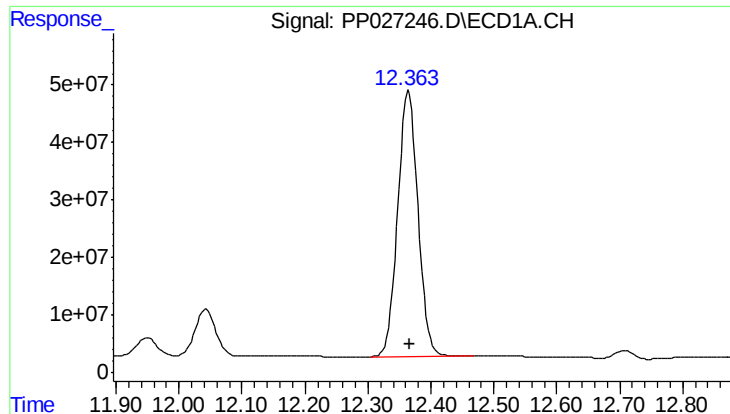
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 185120516
Conc: 746.00 ng/ml



#4 2,4-DCAA

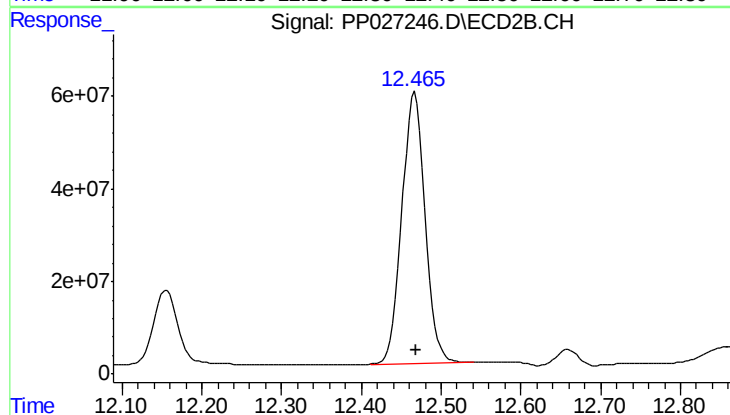
R.T.: 12.156 min
Delta R.T.: -0.001 min
Response: 335446566
Conc: 741.79 ng/ml



#5 DICAMBA

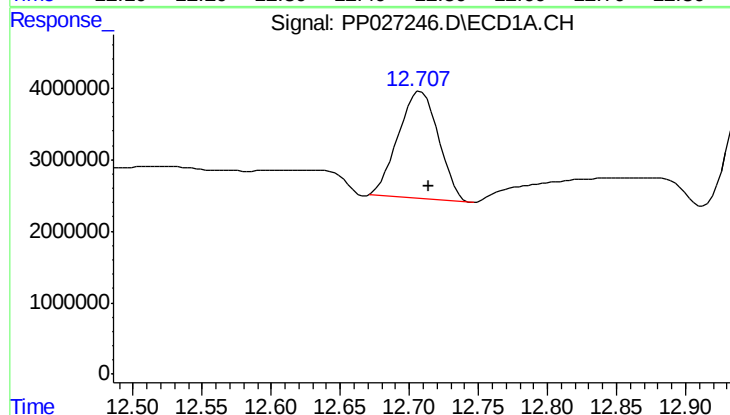
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 1036324172
Conc: 672.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



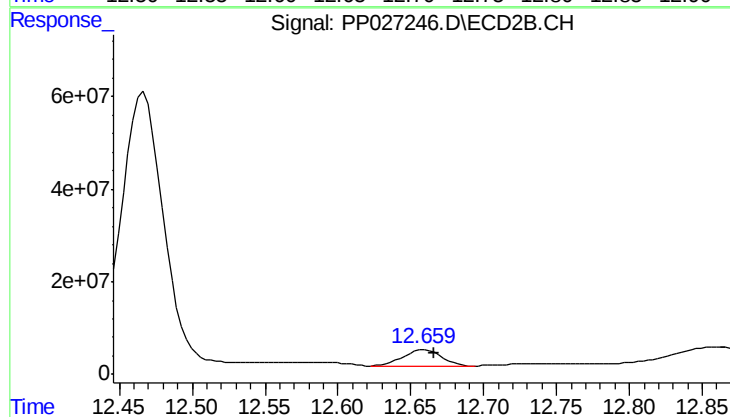
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 1186729220
Conc: 687.01 ng/ml



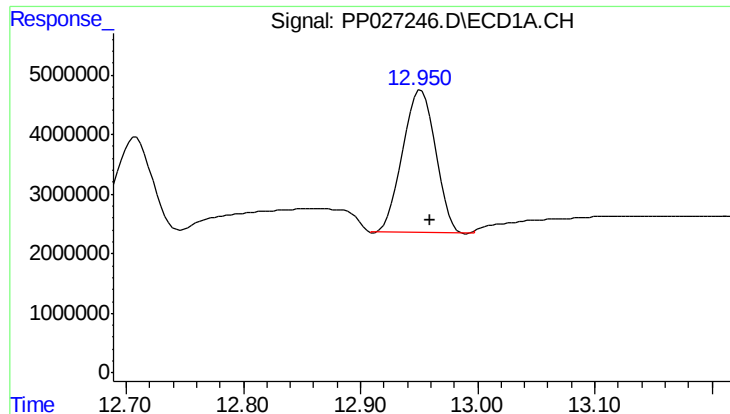
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 30088860
Conc: 70.07 ug/ml



#6 MCP

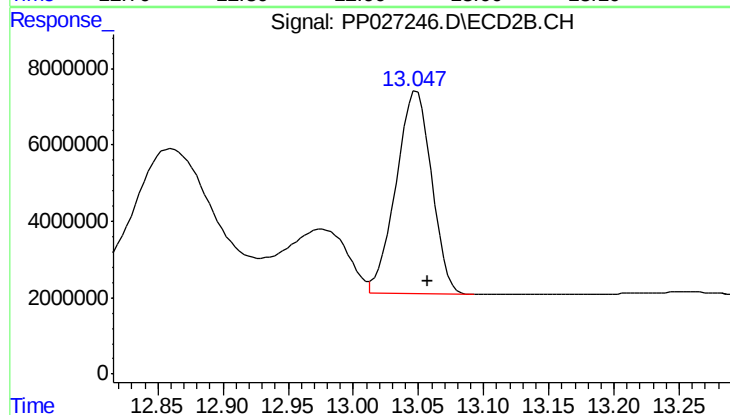
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 62758752
Conc: 76.46 ug/ml



#7 MCPA

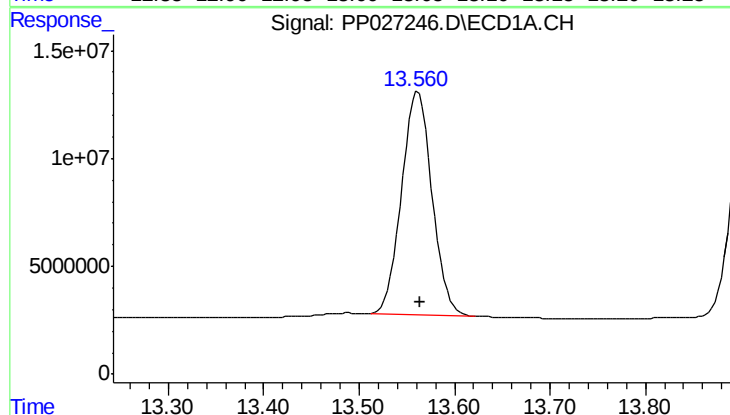
R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 47447838
Conc: 66.02 ug/ml

Instrument :
ECD_O
ClientSampleId :



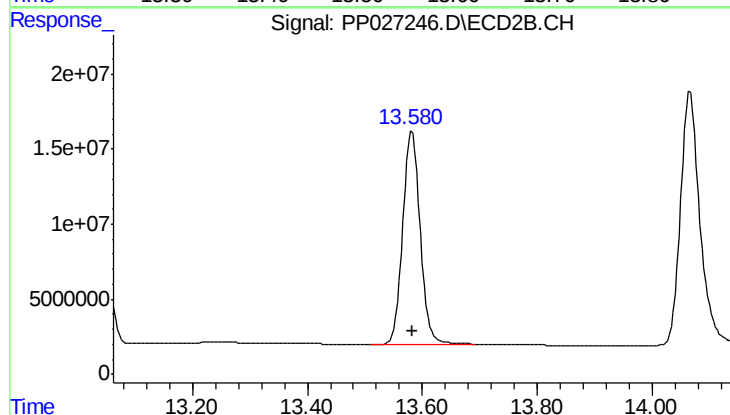
#7 MCPA

R.T.: 13.049 min
Delta R.T.: -0.009 min
Response: 100483033
Conc: 76.91 ug/ml



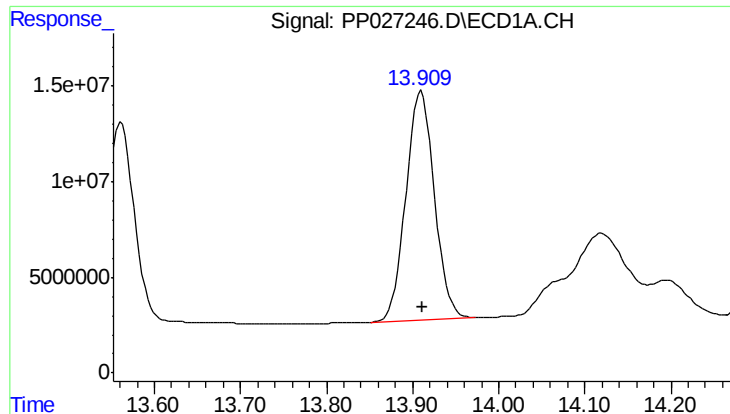
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.002 min
Response: 231157250
Conc: 711.33 ng/ml



#8 DICHLORPROP

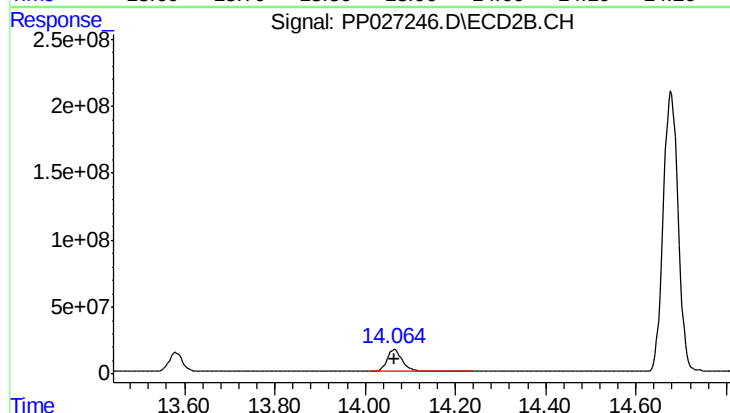
R.T.: 13.581 min
Delta R.T.: -0.001 min
Response: 298884204
Conc: 700.71 ng/ml



#9 2,4-D

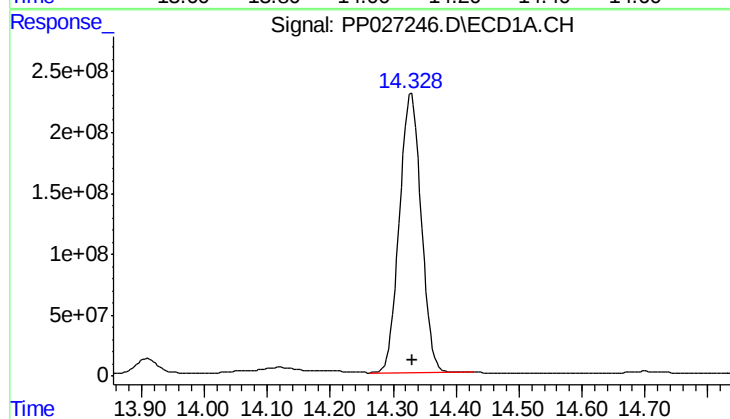
R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 274406010
Conc: 732.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



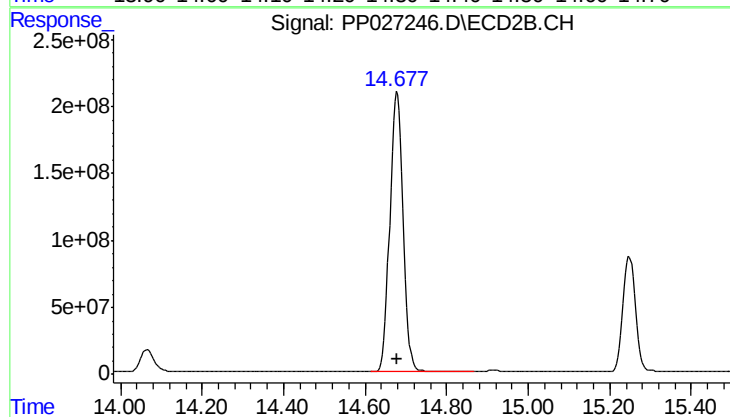
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 397276764
Conc: 728.70 ng/ml



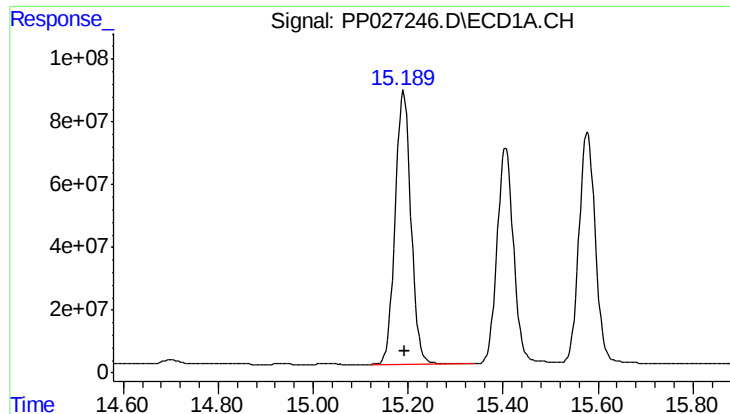
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 5532609241
Conc: 687.18 ng/ml



#10 Pentachlorophenol

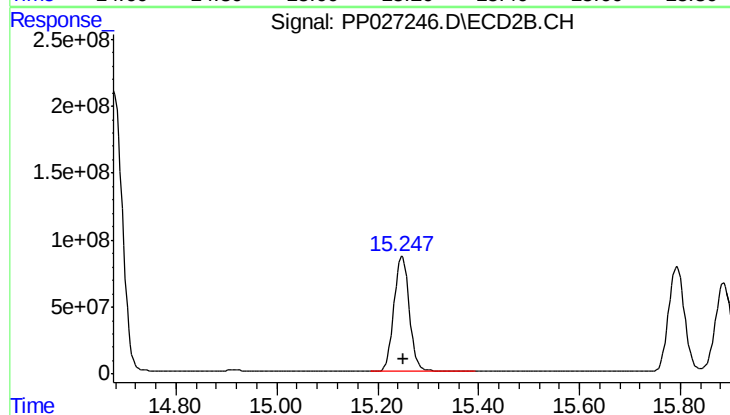
R.T.: 14.678 min
Delta R.T.: -0.001 min
Response: 4779903910
Conc: 693.11 ng/ml



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

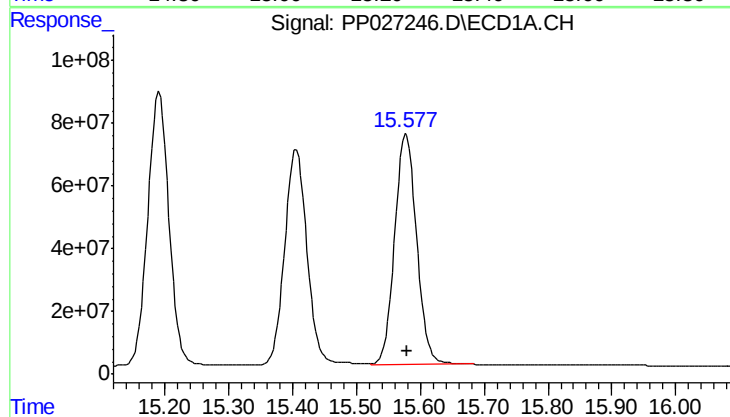
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 2006967418
Conc: 687.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



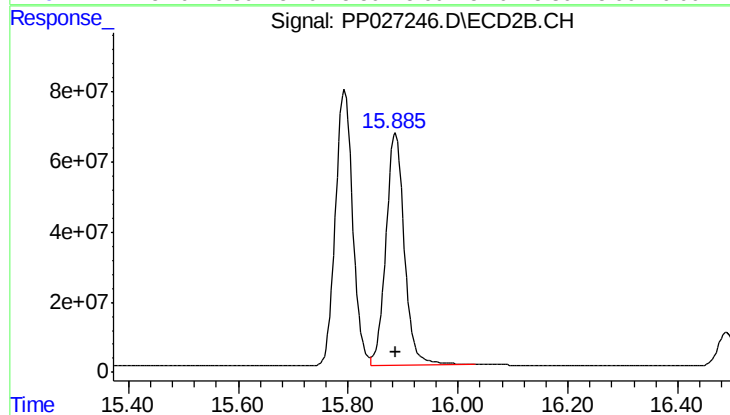
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.001 min
Response: 1836504678
Conc: 705.59 ng/ml



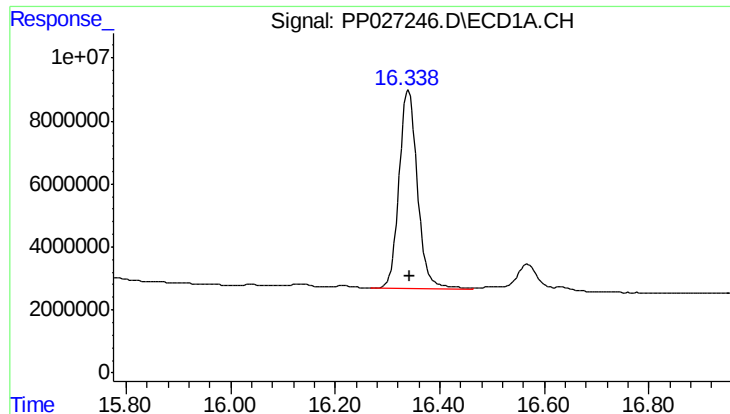
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.002 min
Response: 1754247024
Conc: 715.82 ng/ml



#12 2,4,5-T

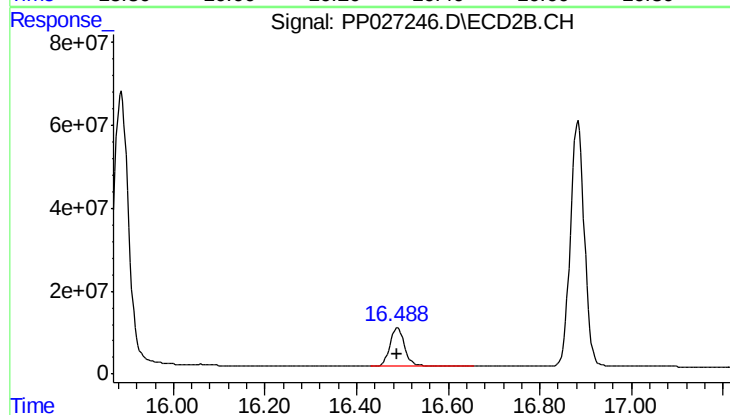
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1542257749
Conc: 749.59 ng/ml



#13 2,4-DB

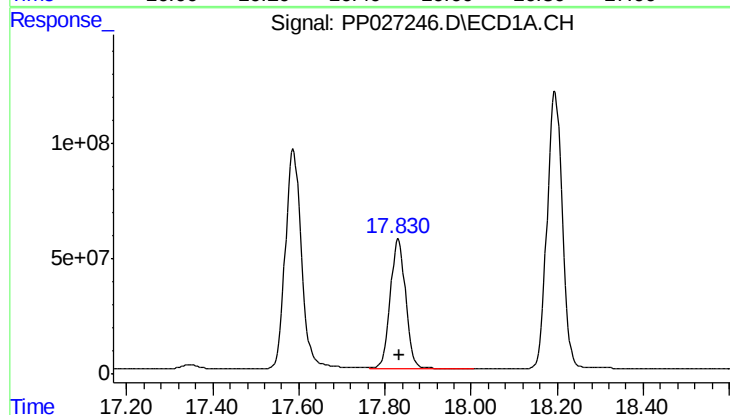
R.T.: 16.340 min
Delta R.T.: -0.002 min
Response: 155256349
Conc: 801.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



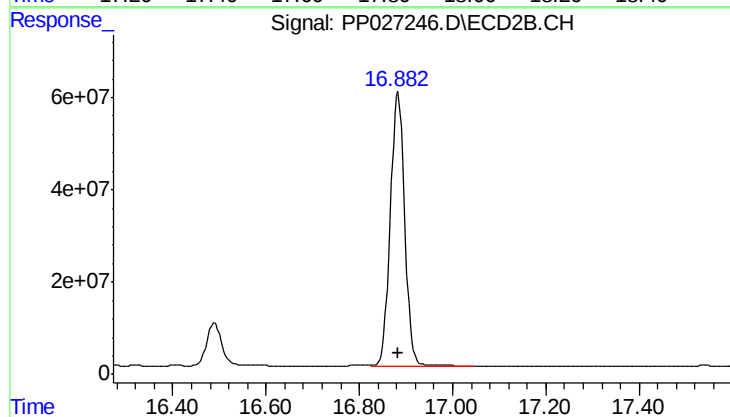
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 210871175
Conc: 806.45 ng/ml



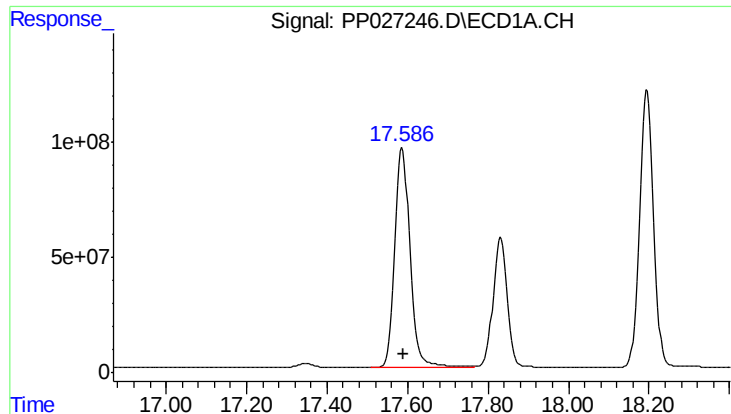
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: -0.002 min
Response: 1390512225
Conc: 676.54 ng/ml



#14 DINOSEB

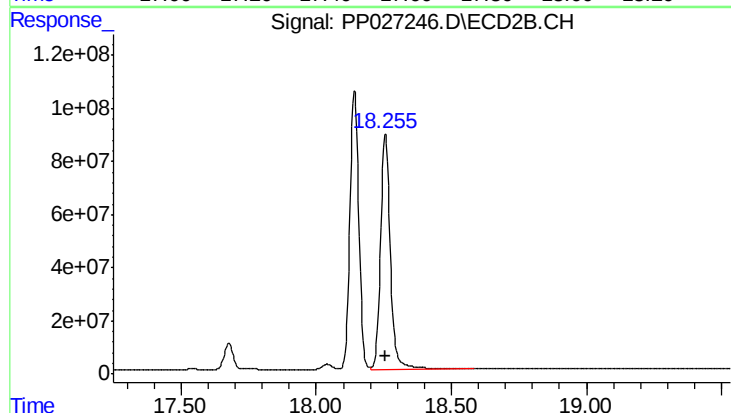
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 1270491797
Conc: 692.61 ng/ml



#15 Picloram

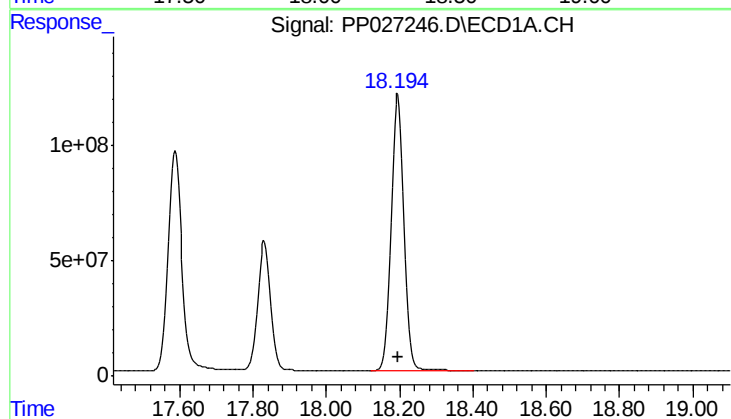
R.T.: 17.588 min
Delta R.T.: -0.001 min
Response: 2488972566
Conc: 765.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



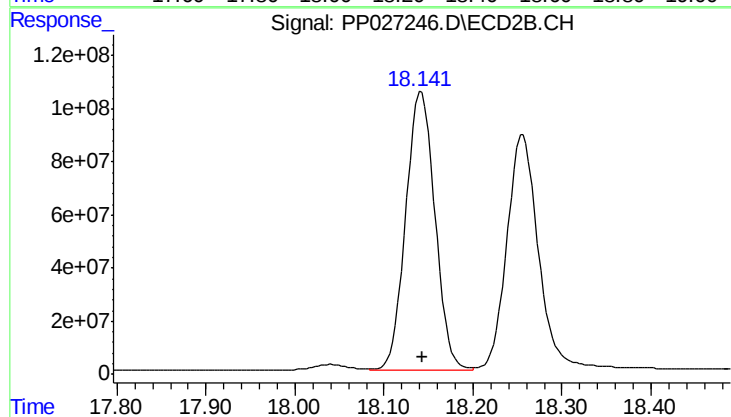
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 2227271454
Conc: 804.69 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 2951998964
Conc: 698.63 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.002 min
Response: 2366196321
Conc: 711.46 ng/ml