

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
 Data File : PP028674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 13:39
 Operator : EI\MA
 Sample : PB116137BS
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 16:07:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 2019
 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	12.135	12.246	133.8E6	239.2E6	520.287	547.919
Target Compounds							
1) T	Dalapon	3.362	3.029	278.9E6	268.0E6	456.030	458.471
2) T	3,5-DICHL...	10.546	10.336	240.9E6	264.9E6	482.049	514.039
3) T	4-Nitroph...	11.713	11.391	200.1E6	106.4E6	505.996	541.127
5) T	DICAMBA	12.457	12.556	754.0E6	887.6E6	481.623	513.924
6) T	MCPD	12.797	12.746	20360185	46986714	41.926	50.801
7) T	MCPA	13.040	13.134	35050262	73458167	44.208	50.194
8) T	DICHLORPROP	13.654	13.671	167.6E6	222.3E6	518.153	512.024
9) T	2,4-D	14.007	14.160	164.3E6	257.2E6	535.254	527.196
10) T	Pentachlo...	14.426	14.774	3891.5E6	3411.5E6	495.656	524.683
11) T	2,4,5-TP ...	15.288	15.342	1395.8E6	1289.4E6	491.147	521.980
12) T	2,4,5-T	15.679	15.986	1225.8E6	1120.9E6	486.013	516.707
13) T	2,4-DB	16.444	16.586	97775184	131.9E6	561.892	550.690
14) T	DINOSEB	17.932	16.978	1014.0E6	902.0E6	463.334	513.991
15) T	Picloram	17.700	18.363	2113.7E6	1917.4E6	500.097	509.048
16) T	DCPA	18.296	18.239	2049.3E6	1685.1E6	496.352	515.971

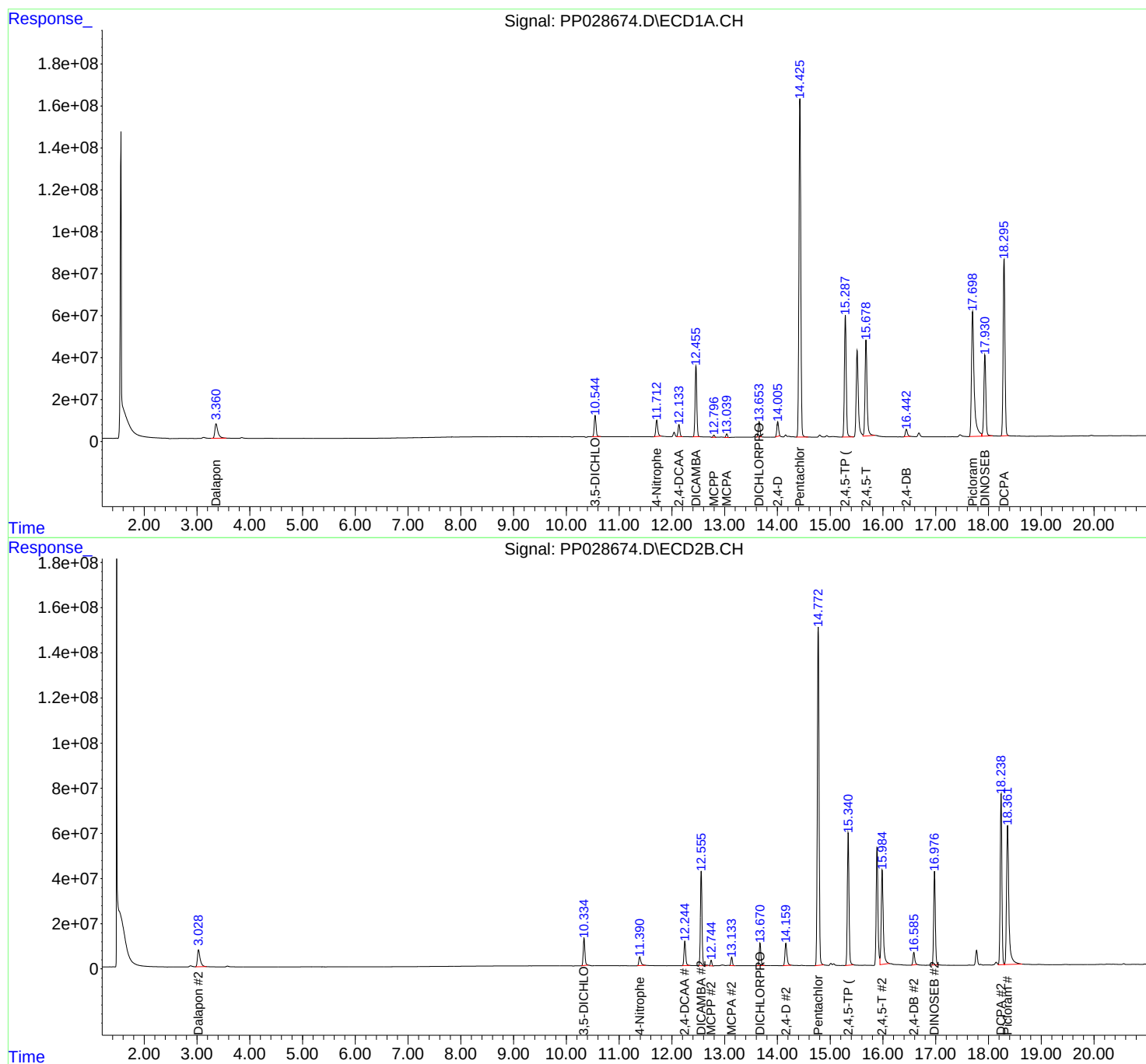
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

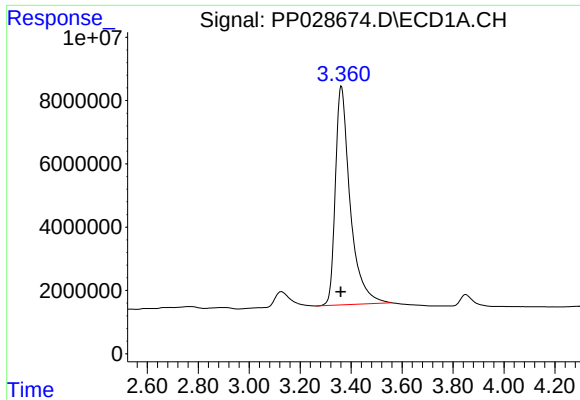
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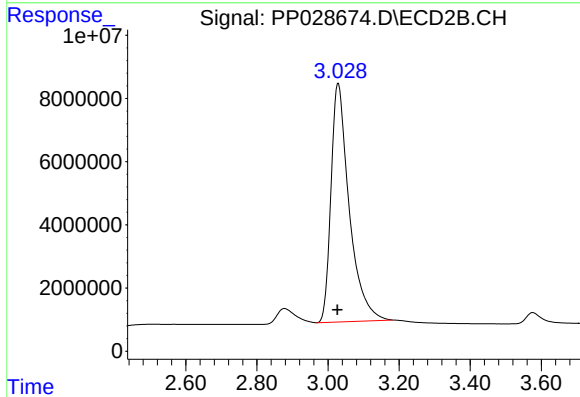




#1 Dalapon

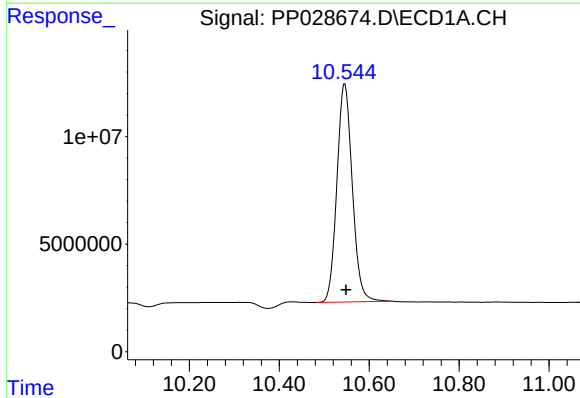
R.T.: 3.362 min
Delta R.T.: 0.003 min
Response: 278869898
Conc: 456.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



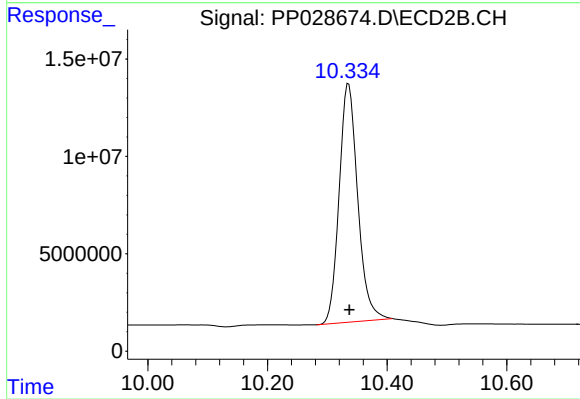
#1 Dalapon

R.T.: 3.029 min
Delta R.T.: 0.002 min
Response: 268016664
Conc: 458.47 ng/ml



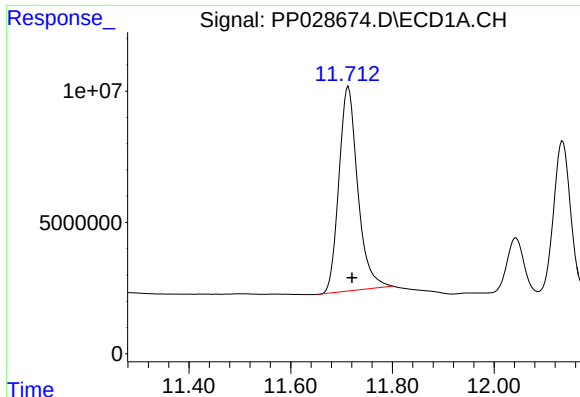
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.546 min
Delta R.T.: -0.003 min
Response: 240895394
Conc: 482.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

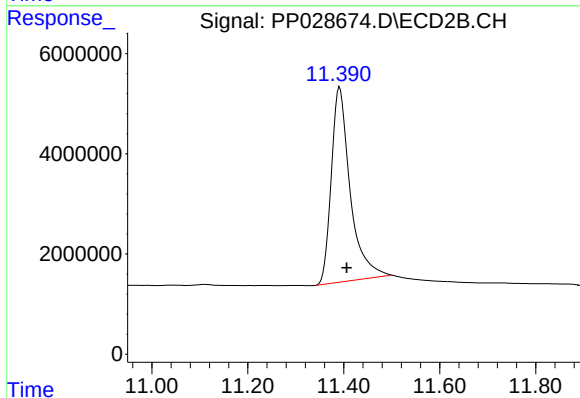
R.T.: 10.336 min
Delta R.T.: -0.001 min
Response: 264876641
Conc: 514.04 ng/ml



#3 4-Nitrophenol

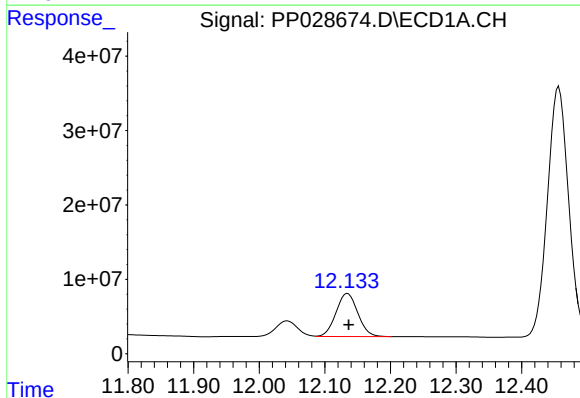
R.T.: 11.713 min
Delta R.T.: -0.007 min
Response: 200117980
Conc: 506.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



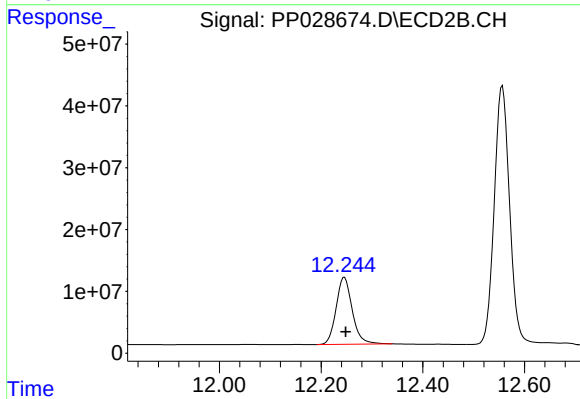
#3 4-Nitrophenol

R.T.: 11.391 min
Delta R.T.: -0.015 min
Response: 106431128
Conc: 541.13 ng/ml



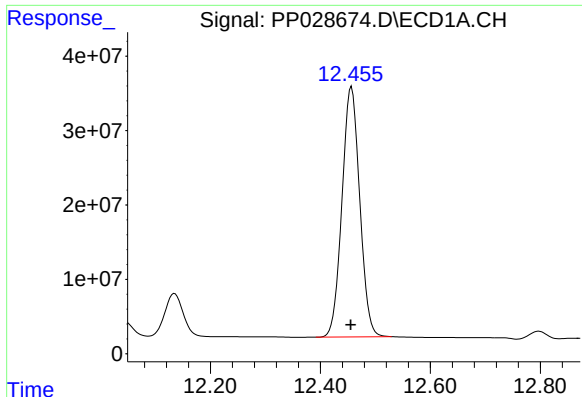
#4 2,4-DCAA

R.T.: 12.135 min
Delta R.T.: -0.001 min
Response: 133768438
Conc: 520.29 ng/ml



#4 2,4-DCAA

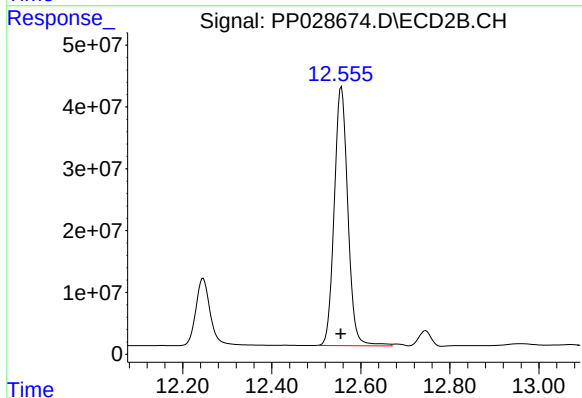
R.T.: 12.246 min
Delta R.T.: -0.003 min
Response: 239211255
Conc: 547.92 ng/ml



#5 DICAMBA

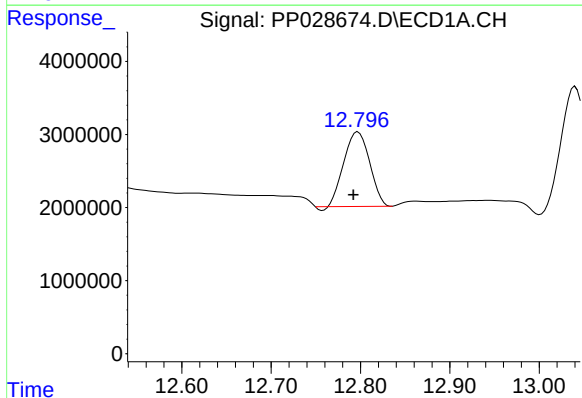
R.T.: 12.457 min
Delta R.T.: 0.001 min
Response: 753992247
Conc: 481.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



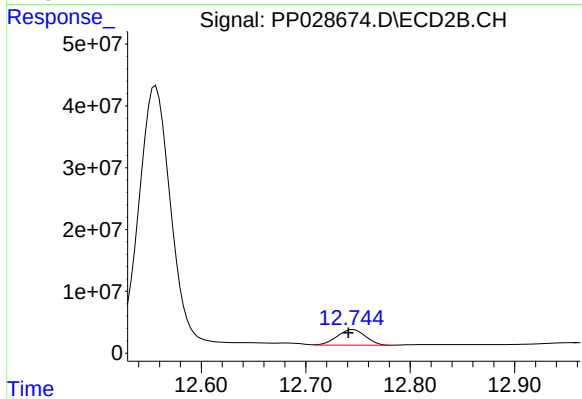
#5 DICAMBA

R.T.: 12.556 min
Delta R.T.: 0.002 min
Response: 887555712
Conc: 513.92 ng/ml



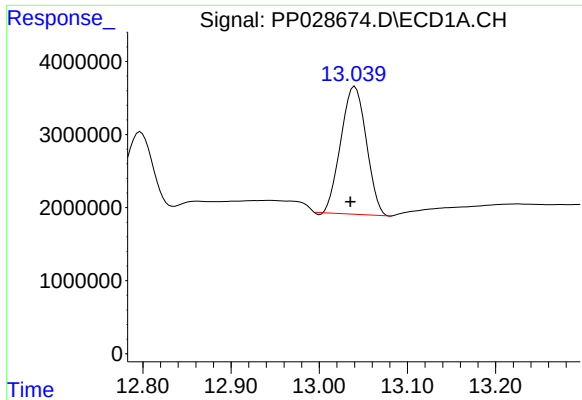
#6 MCP

R.T.: 12.797 min
Delta R.T.: 0.005 min
Response: 20360185
Conc: 41.93 ug/ml



#6 MCP

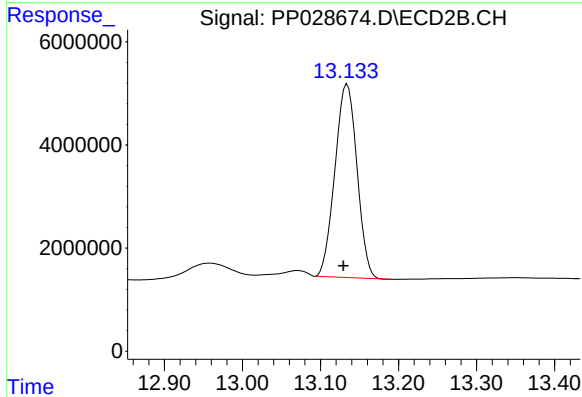
R.T.: 12.746 min
Delta R.T.: 0.005 min
Response: 46986714
Conc: 50.80 ug/ml



#7 MCPA

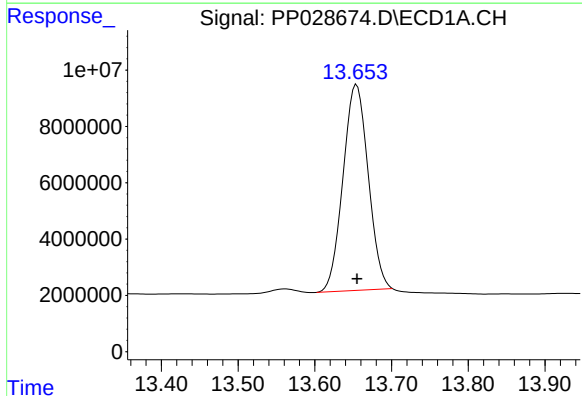
R.T.: 13.040 min
Delta R.T.: 0.005 min
Response: 35050262
Conc: 44.21 ug/ml

Instrument :
ECD_P
ClientSampleId :



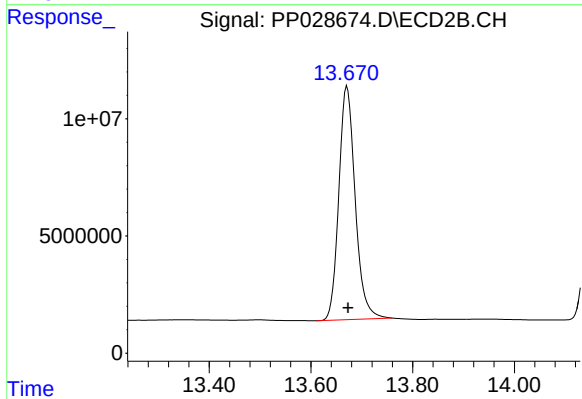
#7 MCPA

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 73458167
Conc: 50.19 ug/ml



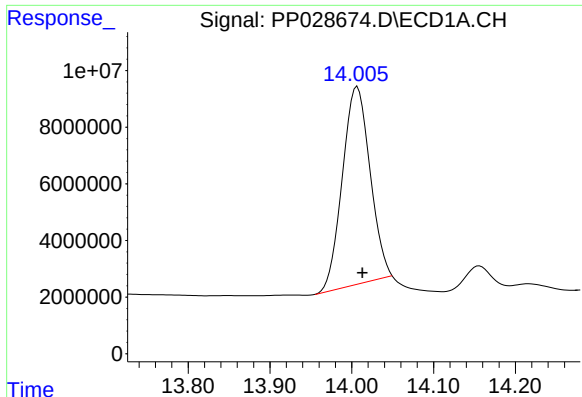
#8 DICHLORPROP

R.T.: 13.654 min
Delta R.T.: 0.000 min
Response: 167627857
Conc: 518.15 ng/ml



#8 DICHLORPROP

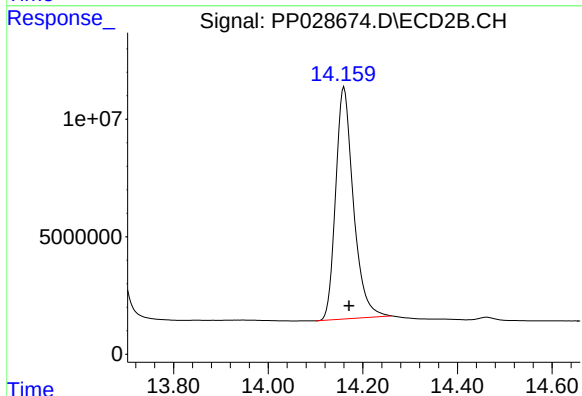
R.T.: 13.671 min
Delta R.T.: -0.002 min
Response: 222349708
Conc: 512.02 ng/ml



#9 2,4-D

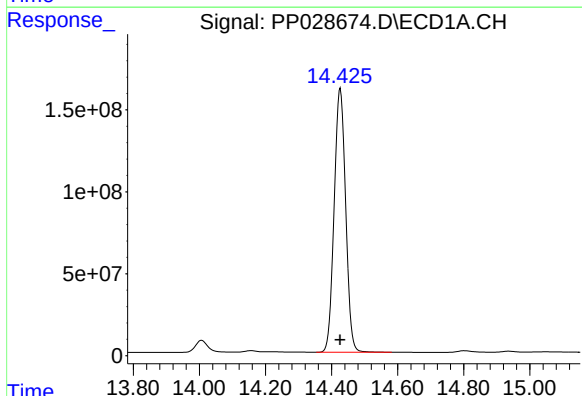
R.T.: 14.007 min
Delta R.T.: -0.006 min
Response: 164291292
Conc: 535.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



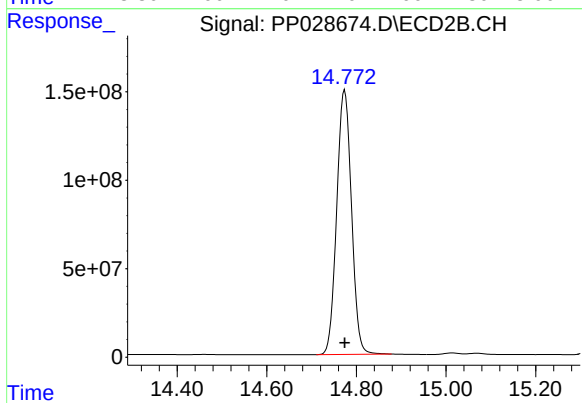
#9 2,4-D

R.T.: 14.160 min
Delta R.T.: -0.011 min
Response: 257154124
Conc: 527.20 ng/ml



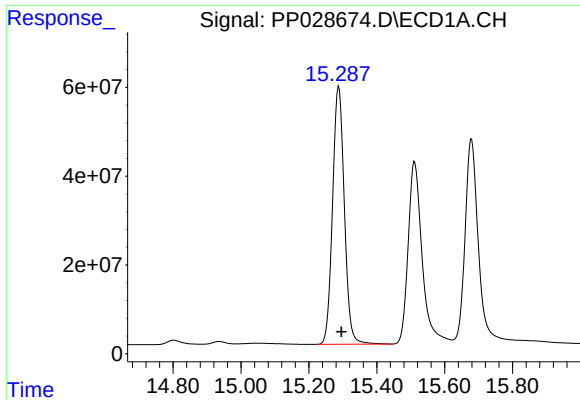
#10 Pentachlorophenol

R.T.: 14.426 min
Delta R.T.: 0.001 min
Response: 3891519859
Conc: 495.66 ng/ml



#10 Pentachlorophenol

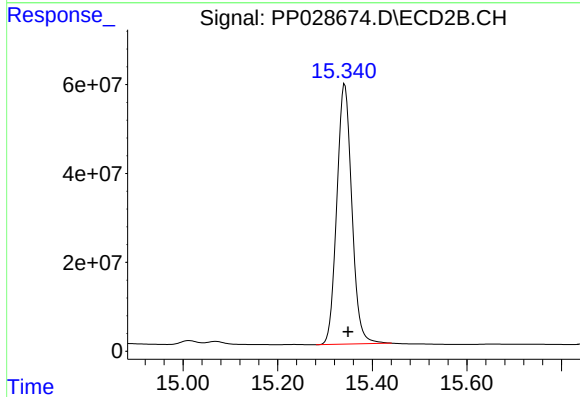
R.T.: 14.774 min
Delta R.T.: 0.000 min
Response: 3411506881
Conc: 524.68 ng/ml



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

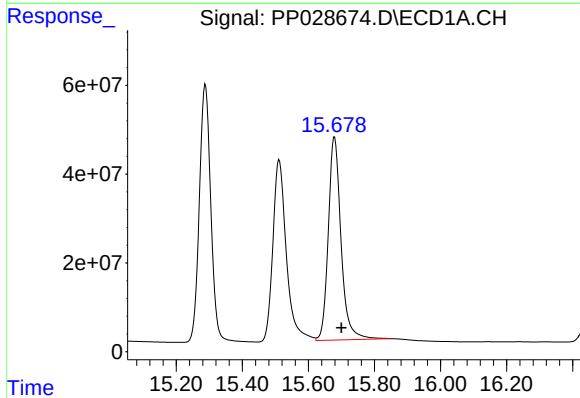
R.T.: 15.288 min
Delta R.T.: -0.008 min
Response: 1395823936
Conc: 491.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



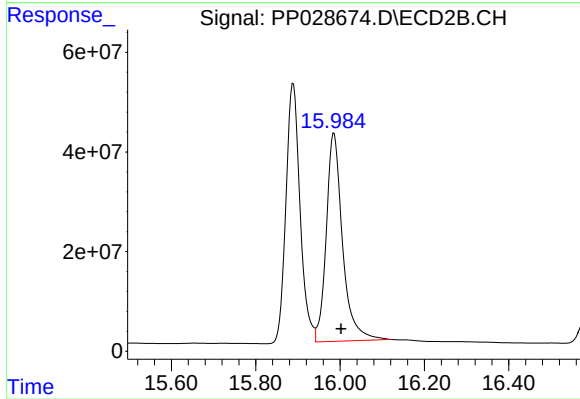
#11 2,4,5-TP (SILVEX)

R.T.: 15.342 min
Delta R.T.: -0.007 min
Response: 1289360564
Conc: 521.98 ng/ml



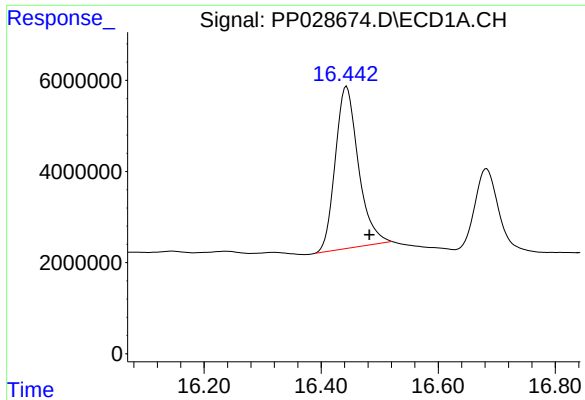
#12 2,4,5-T

R.T.: 15.679 min
Delta R.T.: -0.020 min
Response: 1225781392
Conc: 486.01 ng/ml



#12 2,4,5-T

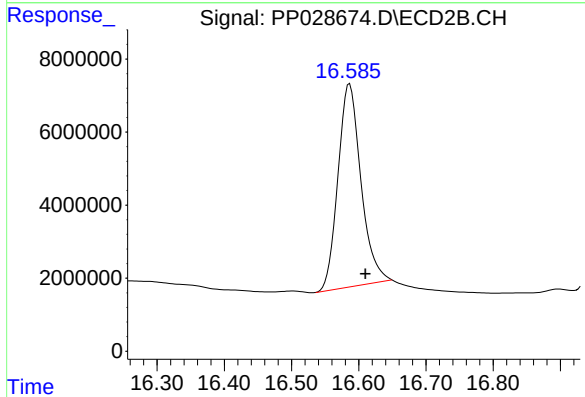
R.T.: 15.986 min
Delta R.T.: -0.016 min
Response: 1120874380
Conc: 516.71 ng/ml



#13 2,4-DB

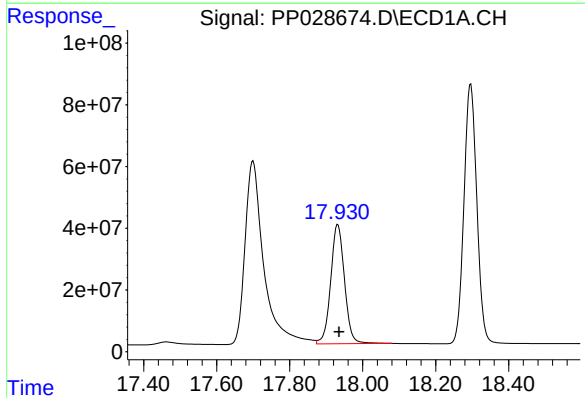
R.T.: 16.444 min
Delta R.T.: -0.039 min
Response: 97775184
Conc: 561.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



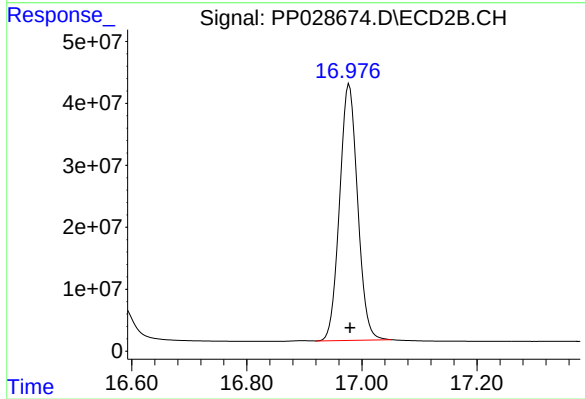
#13 2,4-DB

R.T.: 16.586 min
Delta R.T.: -0.023 min
Response: 131858045
Conc: 550.69 ng/ml



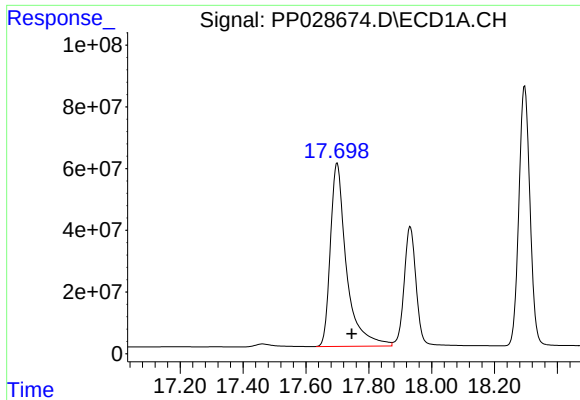
#14 DINOSEB

R.T.: 17.932 min
Delta R.T.: -0.003 min
Response: 1013998938
Conc: 463.33 ng/ml



#14 DINOSEB

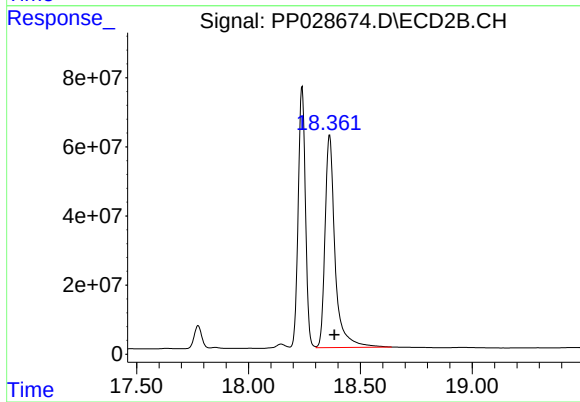
R.T.: 16.978 min
Delta R.T.: -0.002 min
Response: 901983844
Conc: 513.99 ng/ml



#15 Picloram

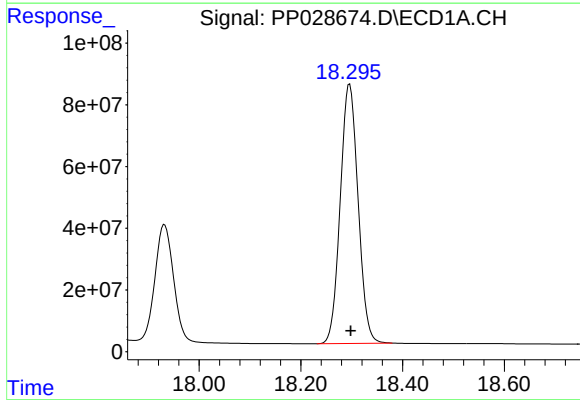
R.T.: 17.700 min
Delta R.T.: -0.046 min
Response: 2113667855
Conc: 500.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



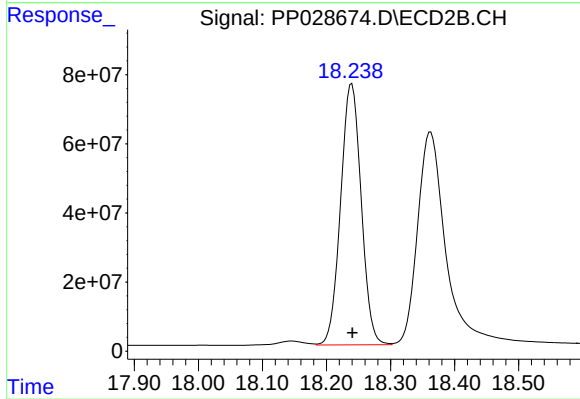
#15 Picloram

R.T.: 18.363 min
Delta R.T.: -0.022 min
Response: 1917381223
Conc: 509.05 ng/ml



#16 DCPA

R.T.: 18.296 min
Delta R.T.: -0.002 min
Response: 2049286164
Conc: 496.35 ng/ml



#16 DCPA

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 1685092723
Conc: 515.97 ng/ml