

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092518\
 Data File : PP027500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 20:47
 Operator : EI\MA
 Sample : J5042-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:52:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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	12.046	12.159	70627557	100.8E6	278.484	232.817
Target Compounds							
1) T	Dalapon	3.311	2.984	125.7E6	117.2E6	210.478	215.537
2) T	3,5-DICHL...	10.460	10.251	106.6E6	114.0E6	215.573	215.810
3) T	4-Nitroph...	11.621	11.302	115.0E6	54293350	262.353	269.989
5) T	DICAMBA	12.368	12.470	294.1E6	334.2E6	190.042	202.043
6) T	MCPD	12.726	12.658	27592920	12164663	62.487	14.434 #
7) T	MCPA	12.949	13.010	10335387	103.9E6	20.735	77.379 #
8) T	DICHLORPROP	13.564	13.585	73865014	96571699	203.872	232.776
9) T	2,4-D	13.913	14.069	70495796	104.4E6	182.158	198.994
10) T	Pentachlo...	14.332	14.681	1677.1E6	1451.5E6	207.758	220.085
11) T	2,4,5-TP ...	15.194	15.251	585.2E6	520.4E6	200.482	206.135
12) T	2,4,5-T	15.582	15.890	512.6E6	436.3E6	205.103	220.469
13) T	2,4-DB	16.345	16.493	100.8E6	50674734	531.667	208.350 #
14) T	DINOSEB	17.834	16.886	96251908	52843807	49.999	33.242 #
15) T	Picloram	17.591	18.260	791.0E6	690.8E6	257.424	275.939
16) T	DCPA	18.196	18.145	476.9E6	461.2E6	109.924	144.485 #

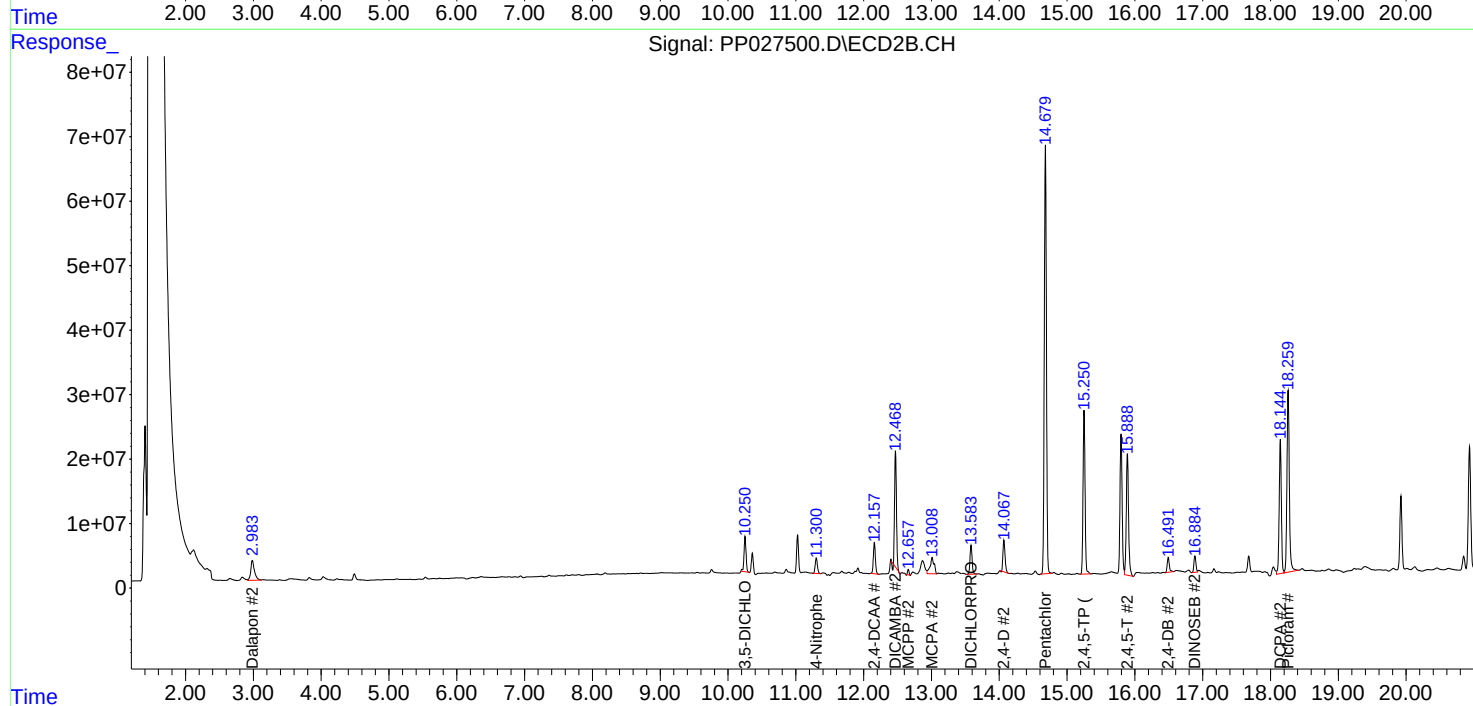
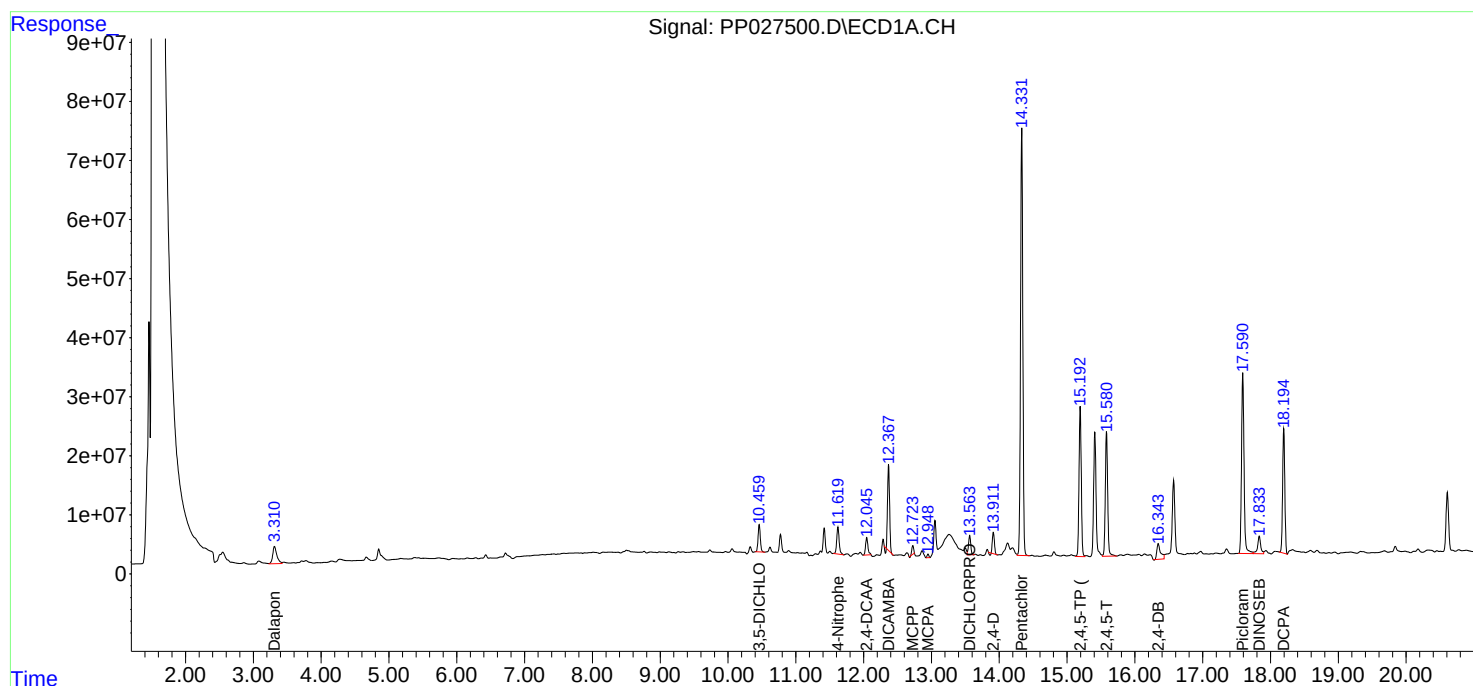
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

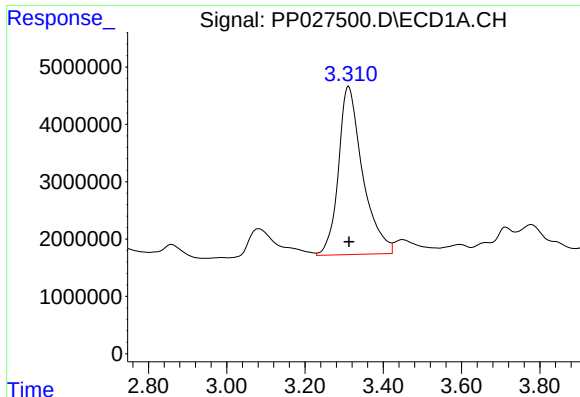
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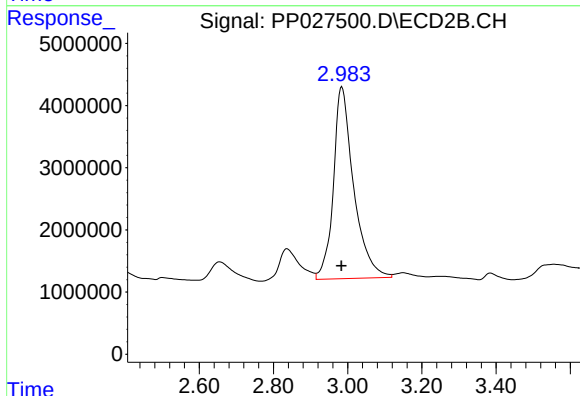




#1 Dalapon

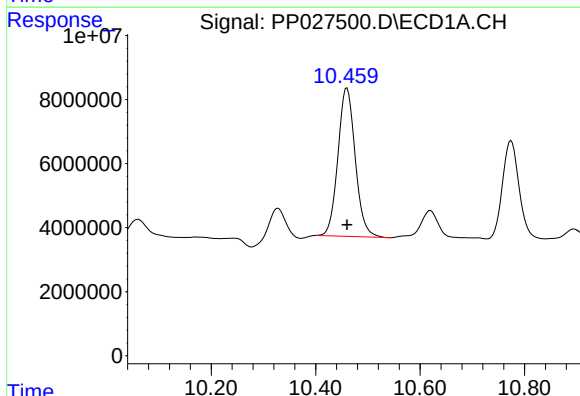
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 125718702
Conc: 210.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



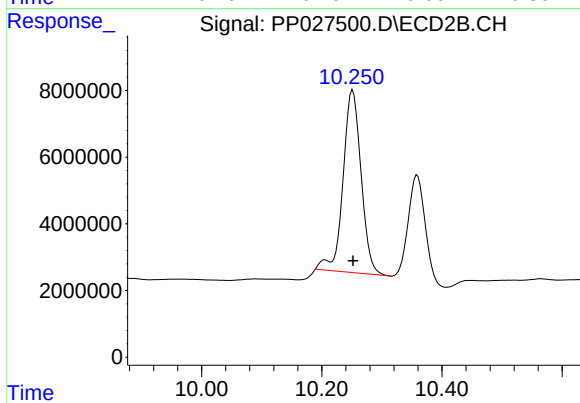
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.001 min
Response: 117229207
Conc: 215.54 ng/ml



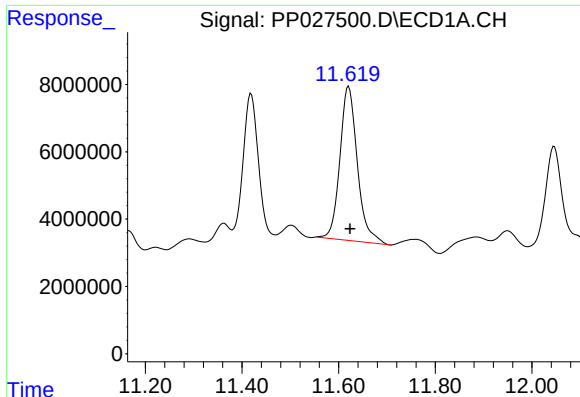
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 106613697
Conc: 215.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

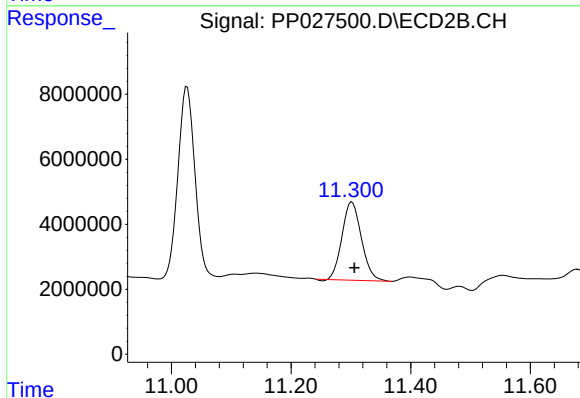
R.T.: 10.251 min
Delta R.T.: 0.000 min
Response: 114043010
Conc: 215.81 ng/ml



#3 4-Nitrophenol

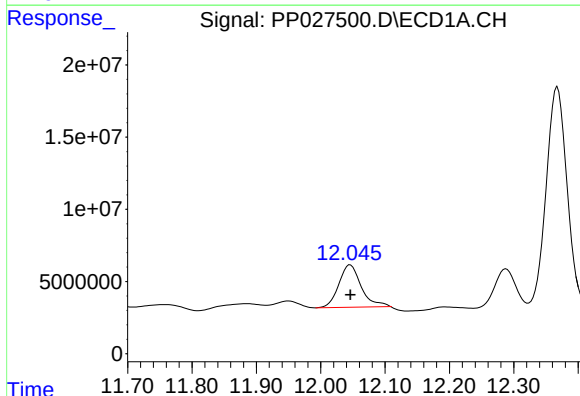
R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 115035674
Conc: 262.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



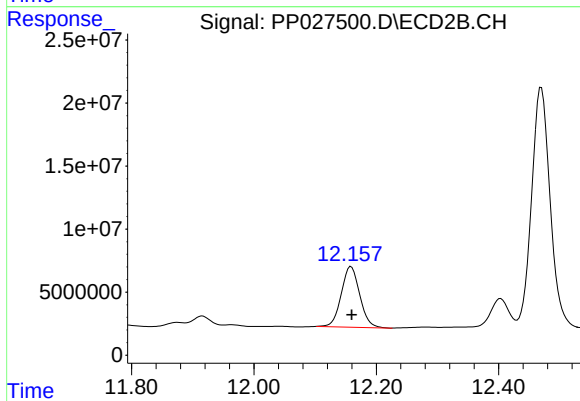
#3 4-Nitrophenol

R.T.: 11.302 min
Delta R.T.: -0.004 min
Response: 54293350
Conc: 269.99 ng/ml



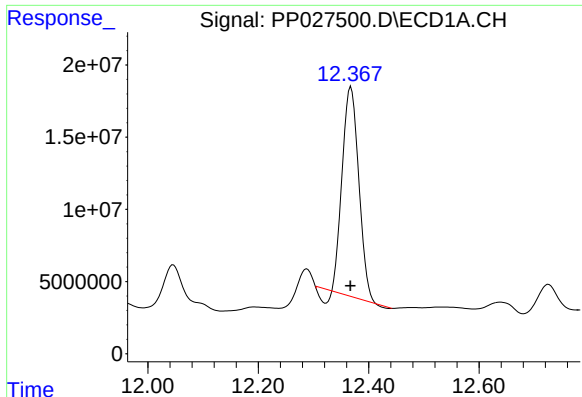
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 70627557
Conc: 278.48 ng/ml



#4 2,4-DCAA

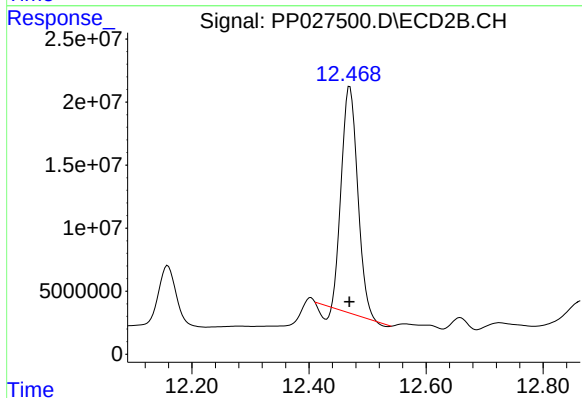
R.T.: 12.159 min
Delta R.T.: -0.001 min
Response: 100769525
Conc: 232.82 ng/ml



#5 DICAMBA

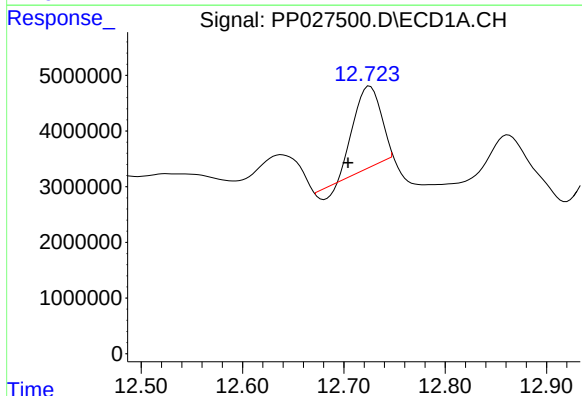
R.T.: 12.368 min
Delta R.T.: 0.001 min
Response: 294119807
Conc: 190.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



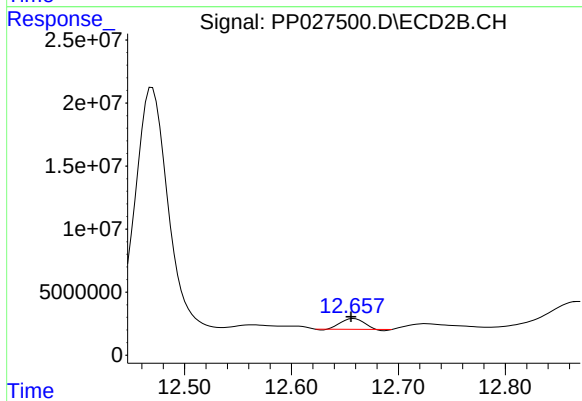
#5 DICAMBA

R.T.: 12.470 min
Delta R.T.: 0.000 min
Response: 334150568
Conc: 202.04 ng/ml



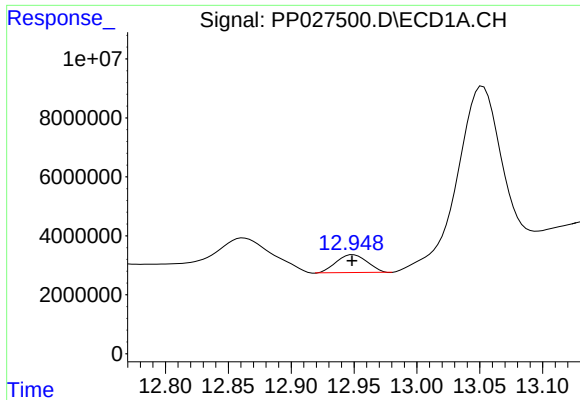
#6 MCP

R.T.: 12.726 min
Delta R.T.: 0.021 min
Response: 27592920
Conc: 62.49 ug/ml



#6 MCP

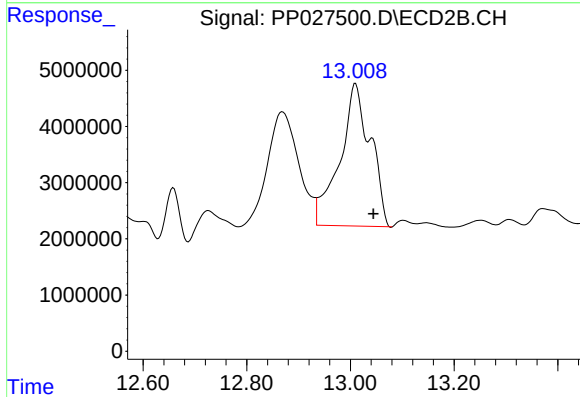
R.T.: 12.658 min
Delta R.T.: 0.003 min
Response: 12164663
Conc: 14.43 ug/ml



#7 MCPA

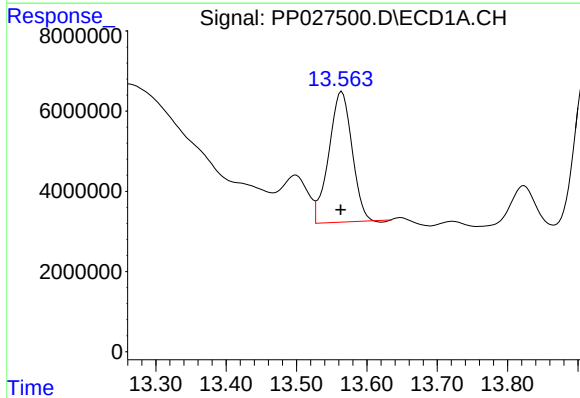
R.T.: 12.949 min
Delta R.T.: 0.001 min
Response: 10335387
Conc: 20.74 ug/ml

Instrument :
ECD_P
ClientSampleId :



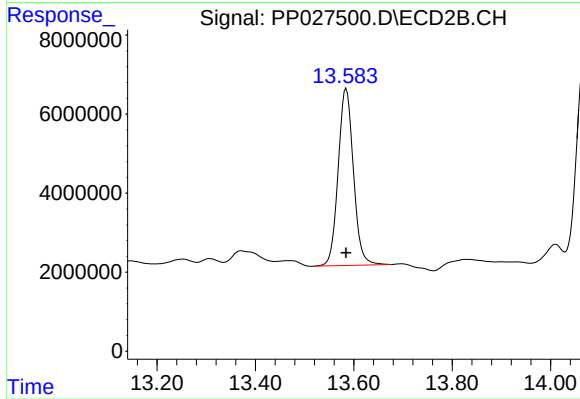
#7 MCPA

R.T.: 13.010 min
Delta R.T.: -0.034 min
Response: 103883032
Conc: 77.38 ug/ml



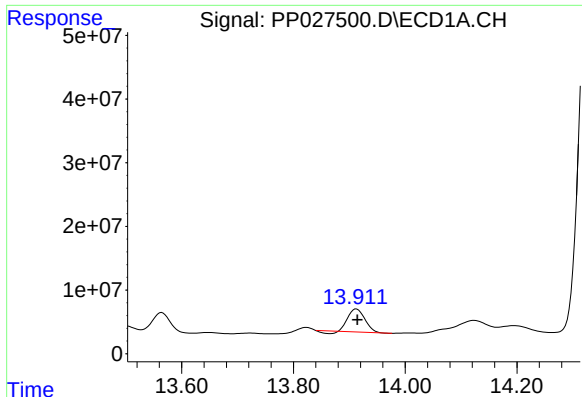
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.001 min
Response: 73865014
Conc: 203.87 ng/ml



#8 DICHLORPROP

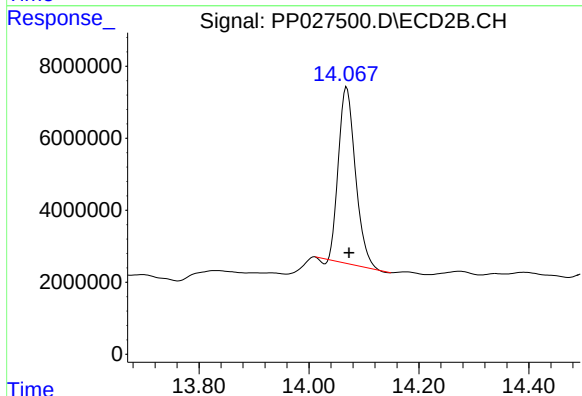
R.T.: 13.585 min
Delta R.T.: 0.000 min
Response: 96571699
Conc: 232.78 ng/ml



#9 2,4-D

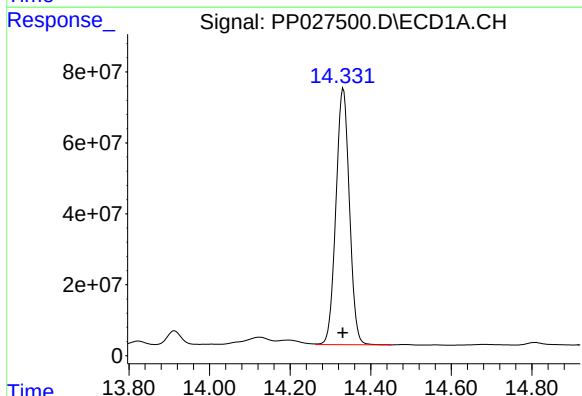
R.T.: 13.913 min
Delta R.T.: -0.001 min
Response: 70495796
Conc: 182.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



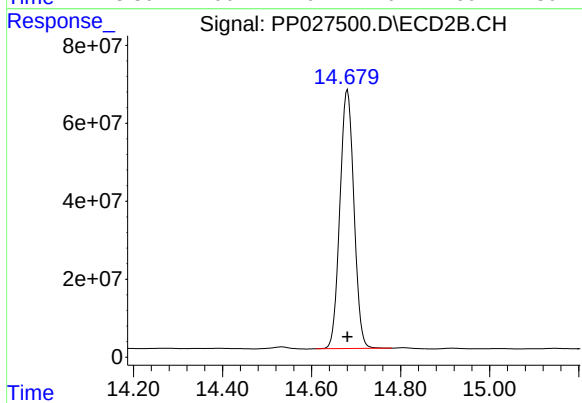
#9 2,4-D

R.T.: 14.069 min
Delta R.T.: -0.004 min
Response: 104414165
Conc: 198.99 ng/ml



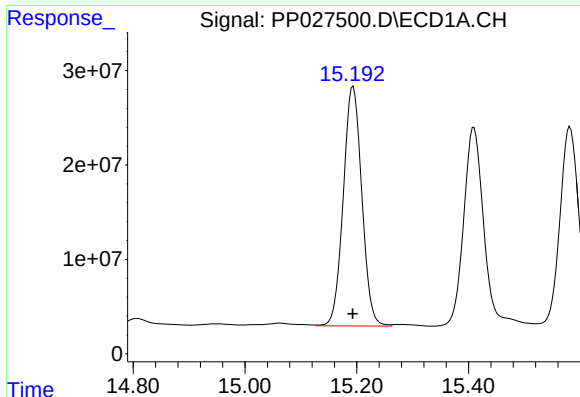
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.001 min
Response: 1677140569
Conc: 207.76 ng/ml



#10 Pentachlorophenol

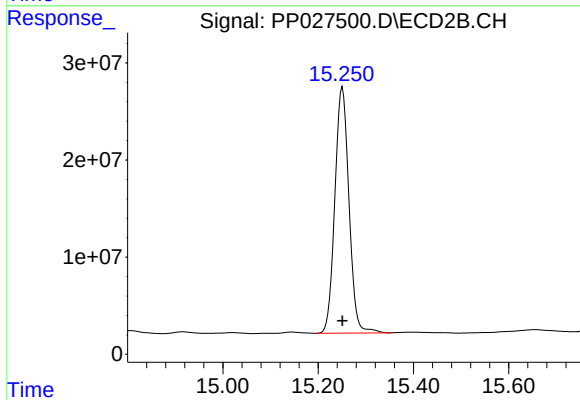
R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 1451482668
Conc: 220.08 ng/ml



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

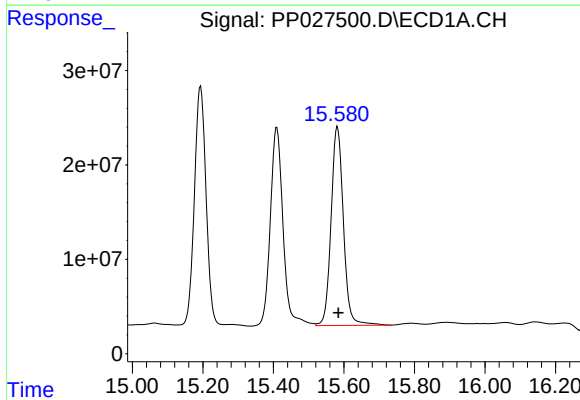
R.T.: 15.194 min
Delta R.T.: 0.001 min
Response: 585223170
Conc: 200.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



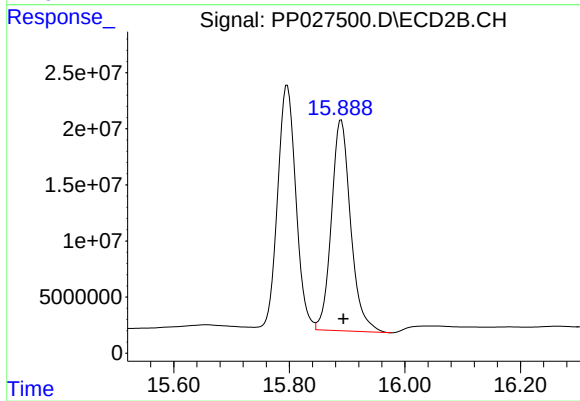
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 520443302
Conc: 206.14 ng/ml



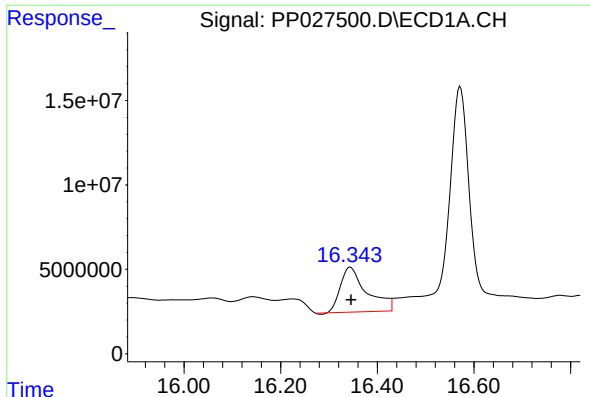
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.003 min
Response: 512606367
Conc: 205.10 ng/ml



#12 2,4,5-T

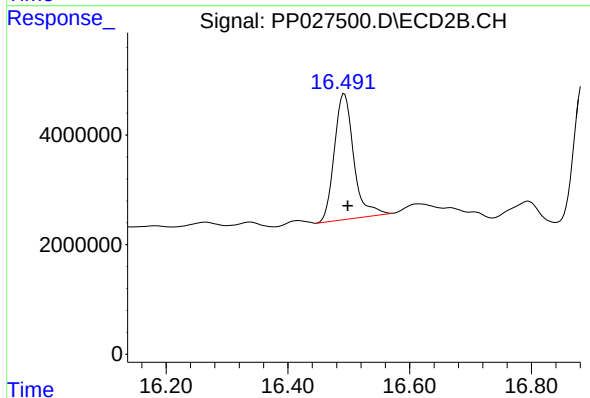
R.T.: 15.890 min
Delta R.T.: -0.003 min
Response: 436291992
Conc: 220.47 ng/ml



#13 2,4-DB

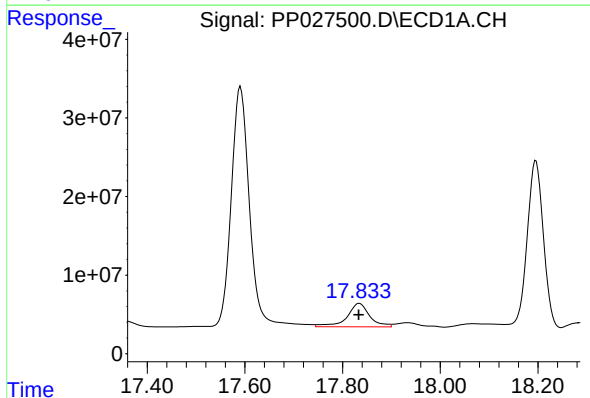
R.T.: 16.345 min
Delta R.T.: -0.001 min
Response: 100766141
Conc: 531.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



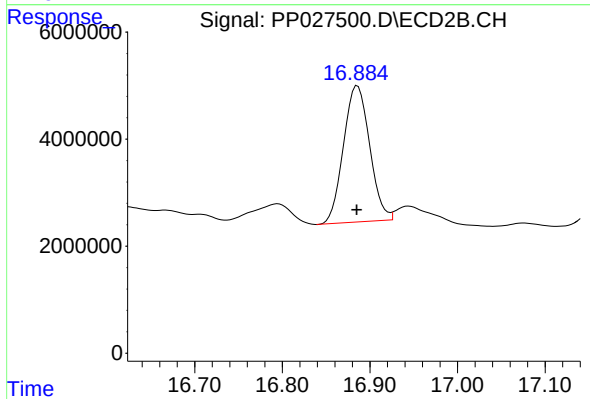
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.006 min
Response: 50674734
Conc: 208.35 ng/ml



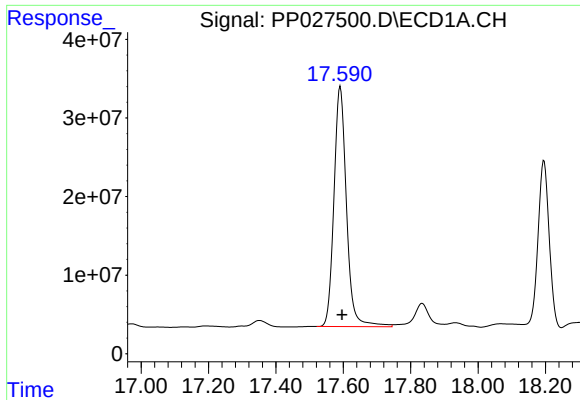
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 96251908
Conc: 50.00 ng/ml



#14 DINOSEB

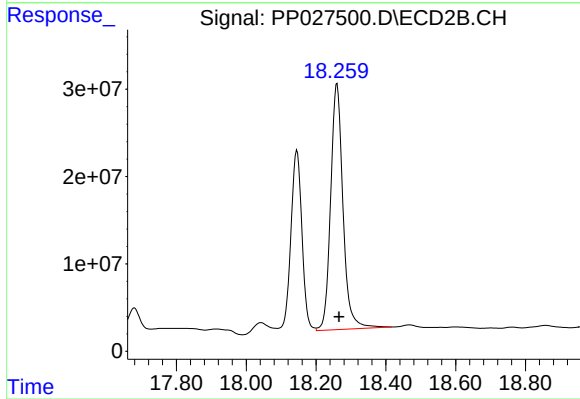
R.T.: 16.886 min
Delta R.T.: 0.001 min
Response: 52843807
Conc: 33.24 ng/ml



#15 Picloram

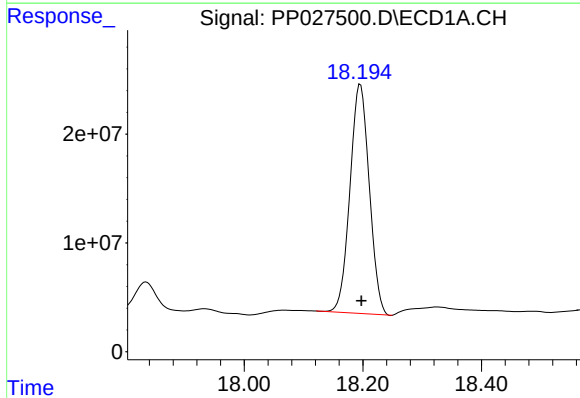
R.T.: 17.591 min
Delta R.T.: -0.006 min
Response: 791017635
Conc: 257.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



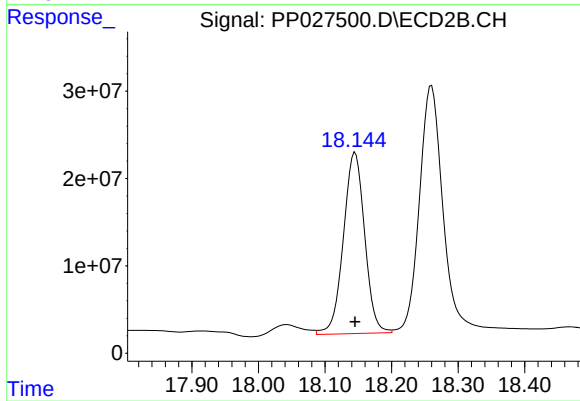
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.006 min
Response: 690781684
Conc: 275.94 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.002 min
Response: 476947452
Conc: 109.92 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 461224317
Conc: 144.49 ng/ml