

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP092118\
 Data File : PP027474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 22:24
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:47:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091918.M
 Quant Title : 8080.M
 QLast Update : Thu Sep 20 07:15:56 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	12.044	12.157	190.5E6	330.4E6	736.964	736.019
Target Compounds							
1) T	Dalapon	3.312	2.983	390.0E6	381.0E6	677.171	677.222
2) T	3,5-DICHL...	10.458	10.249	336.5E6	375.8E6	679.078	688.511
3) T	4-Nitroph...	11.619	11.300	290.4E6	147.1E6	651.855	674.103
5) T	DICAMBA	12.366	12.468	1058.5E6	1174.8E6	687.589	694.101
6) T	MCPD	12.709	12.661	30784216	63151841	66.551	70.958
7) T	MCPA	12.952	13.049	48561721	100.4E6	66.447	69.982
8) T	DICHLORPROP	13.562	13.582	235.5E6	296.8E6	699.837	689.623
9) T	2,4-D	13.911	14.067	276.4E6	387.0E6	704.772	698.957
10) T	Pentachlo...	14.329	14.679	5589.3E6	4675.5E6	698.482	701.020
11) T	2,4,5-TP ...	15.192	15.250	2042.1E6	1811.2E6	697.294	701.933
12) T	2,4,5-T	15.580	15.888	1768.3E6	1500.7E6	713.462	701.868
13) T	2,4-DB	16.342	16.491	155.0E6	201.2E6	745.813	724.689
14) T	DINOSEB	17.833	16.884	1274.3E6	1077.1E6	677.158	677.020
15) T	Picloram	17.590	18.260	2515.3E6	2180.8E6	754.326	753.623
16) T	DCPA	18.197	18.143	3051.6E6	2299.5E6	704.686	703.059

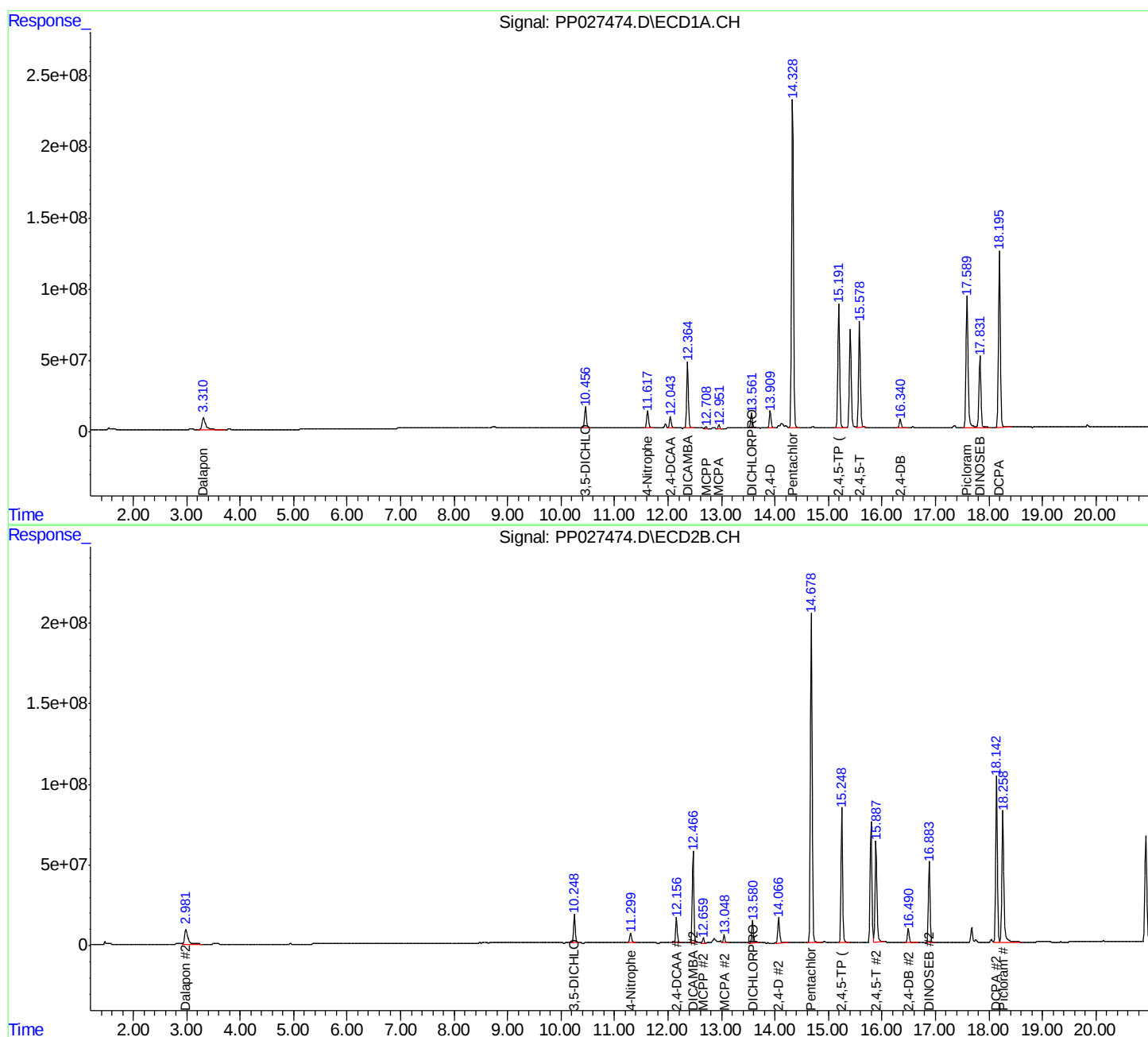
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

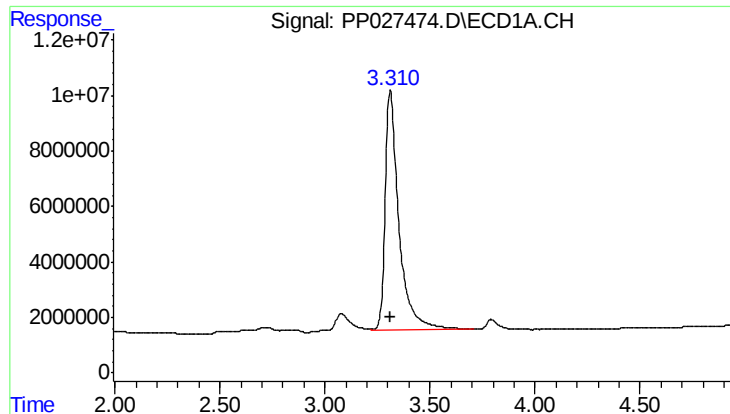
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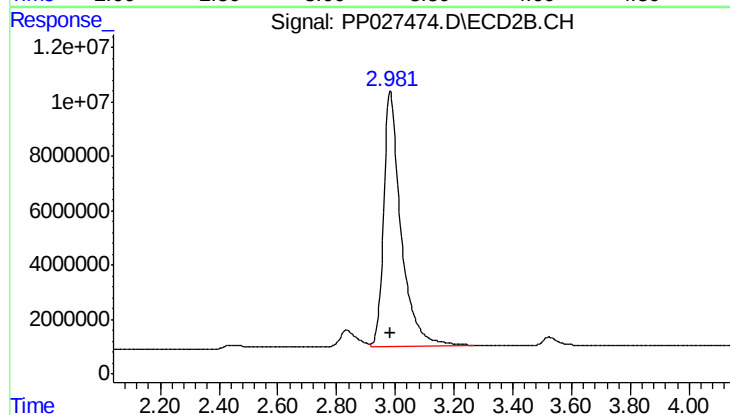




#1 Dalapon

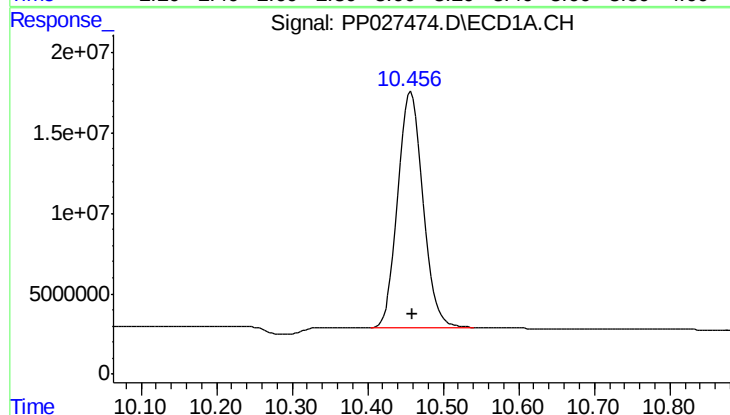
R.T.: 3.312 min
Delta R.T.: -0.001 min
Response: 390039972
Conc: 677.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



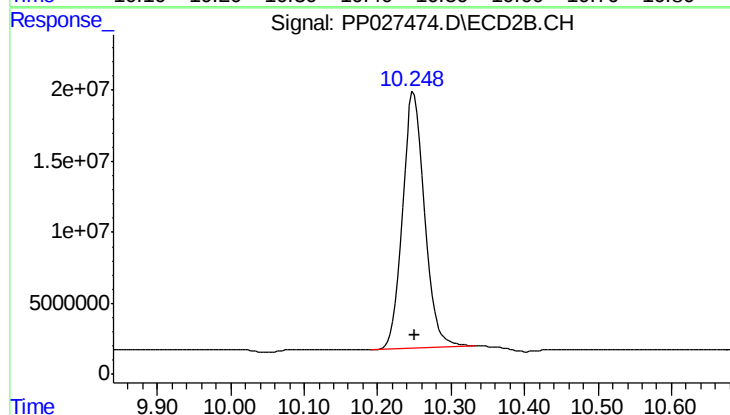
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: -0.001 min
Response: 381035256
Conc: 677.22 ng/ml



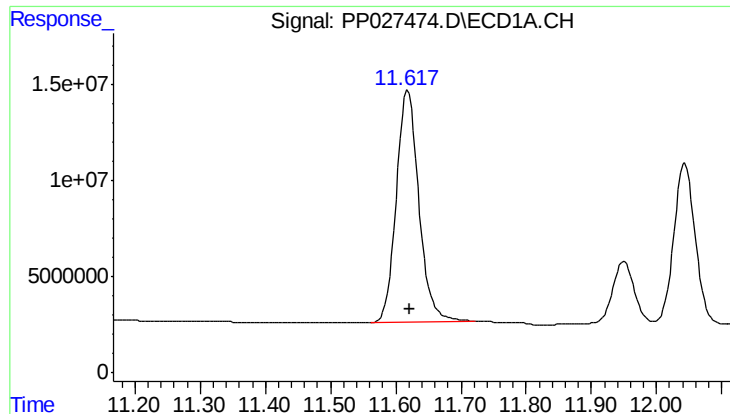
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.001 min
Response: 336540259
Conc: 679.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

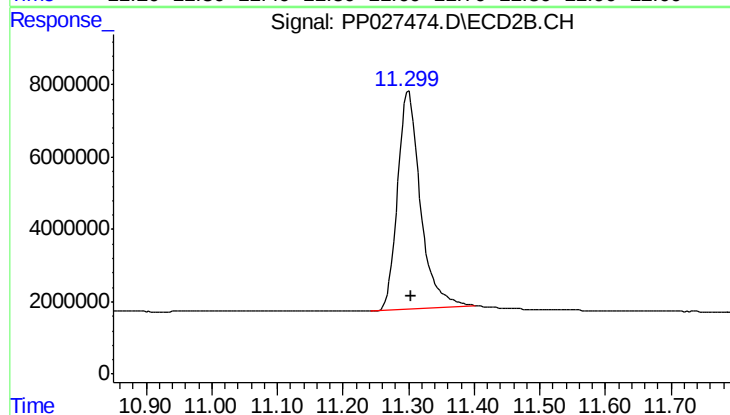
R.T.: 10.249 min
Delta R.T.: -0.001 min
Response: 375839802
Conc: 688.51 ng/ml



#3 4-Nitrophenol

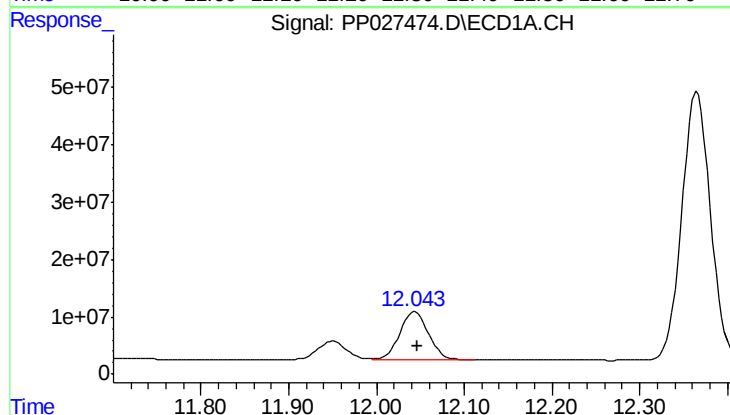
R.T.: 11.619 min
Delta R.T.: -0.004 min
Response: 290410266
Conc: 651.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



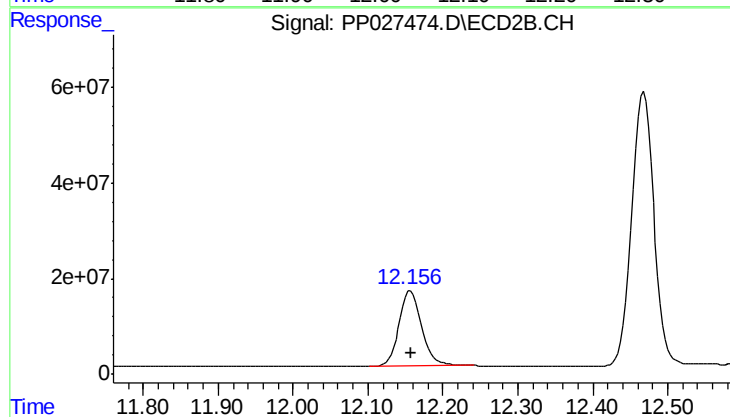
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: -0.003 min
Response: 147106155
Conc: 674.10 ng/ml



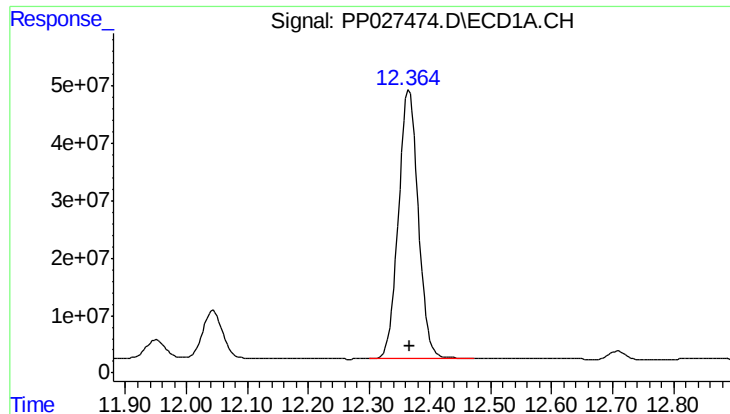
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.002 min
Response: 190534185
Conc: 736.96 ng/ml



#4 2,4-DCAA

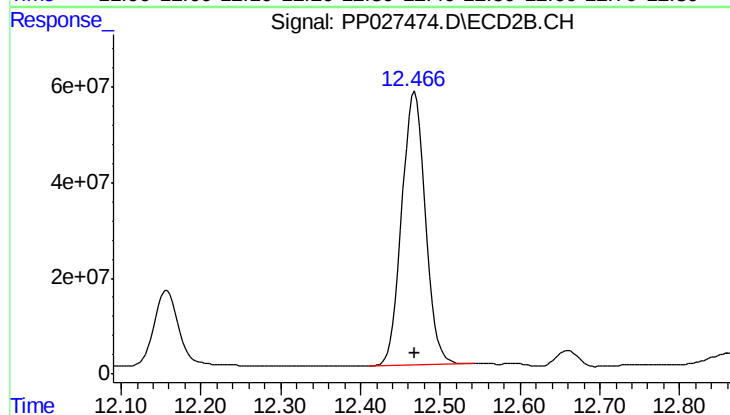
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 330427835
Conc: 736.02 ng/ml



#5 DICAMBA

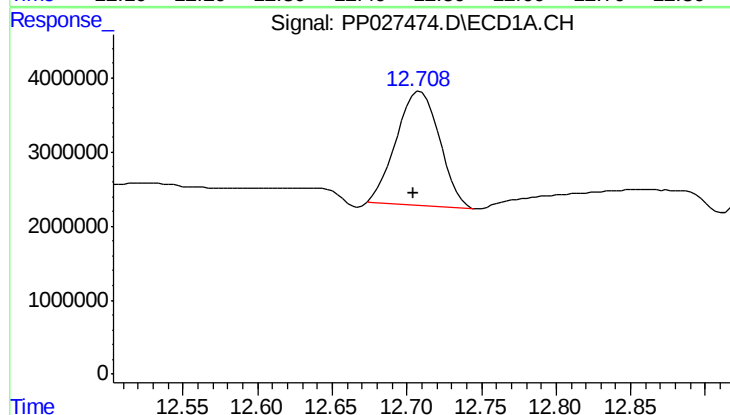
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1058518874
Conc: 687.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



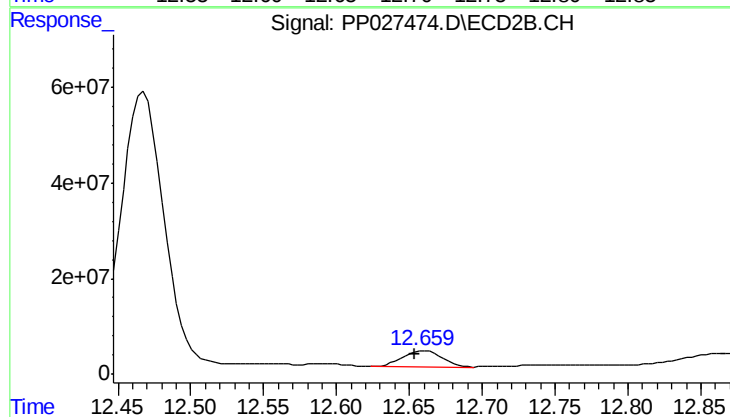
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1174803943
Conc: 694.10 ng/ml



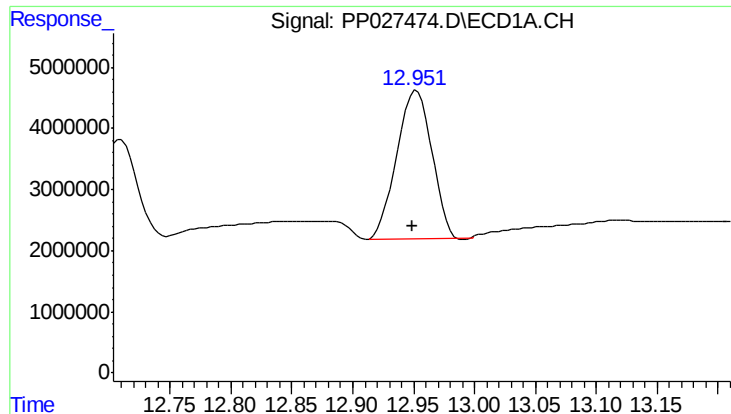
#6 MCP

R.T.: 12.709 min
Delta R.T.: 0.004 min
Response: 30784216
Conc: 66.55 ug/ml



#6 MCP

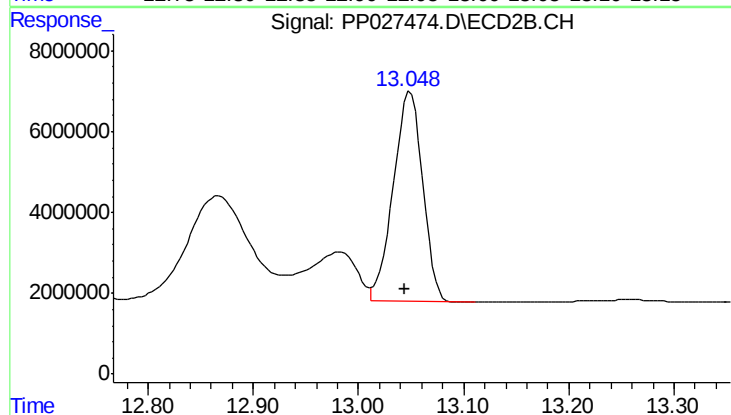
R.T.: 12.661 min
Delta R.T.: 0.007 min
Response: 63151841
Conc: 70.96 ug/ml



#7 MCPA

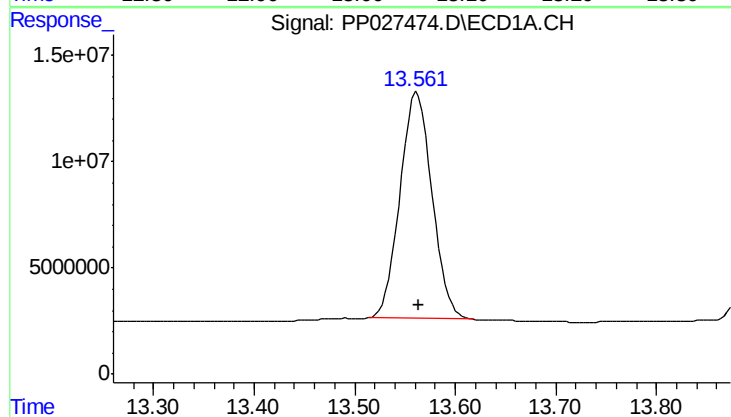
R.T.: 12.952 min
Delta R.T.: 0.004 min
Response: 48561721
Conc: 66.45 ug/ml

Instrument :
ECD_P
ClientSampleId :



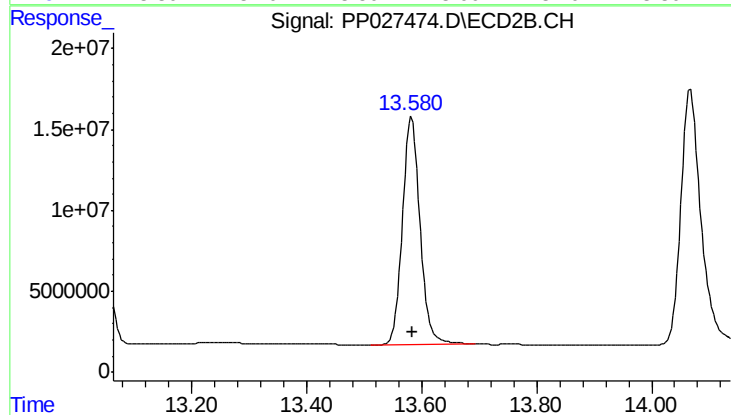
#7 MCPA

R.T.: 13.049 min
Delta R.T.: 0.006 min
Response: 100381243
Conc: 69.98 ug/ml



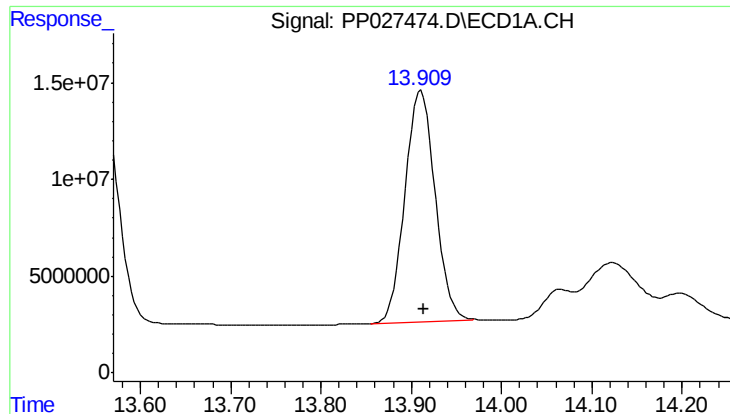
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.002 min
Response: 235470978
Conc: 699.84 ng/ml



#8 DICHLORPROP

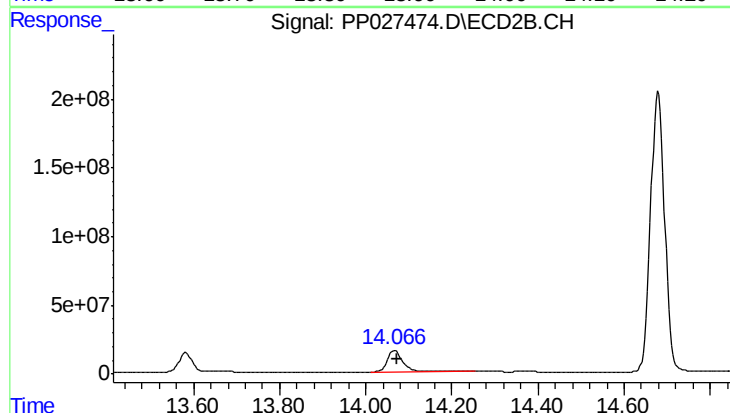
R.T.: 13.582 min
Delta R.T.: -0.001 min
Response: 296808921
Conc: 689.62 ng/ml



#9 2,4-D

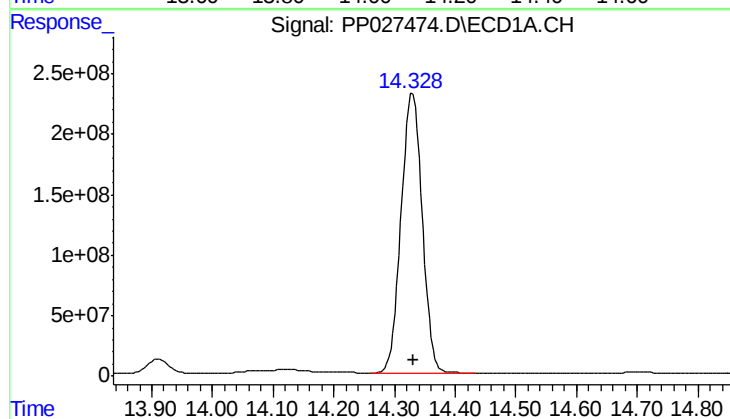
R.T.: 13.911 min
Delta R.T.: -0.002 min
Response: 276386509
Conc: 704.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



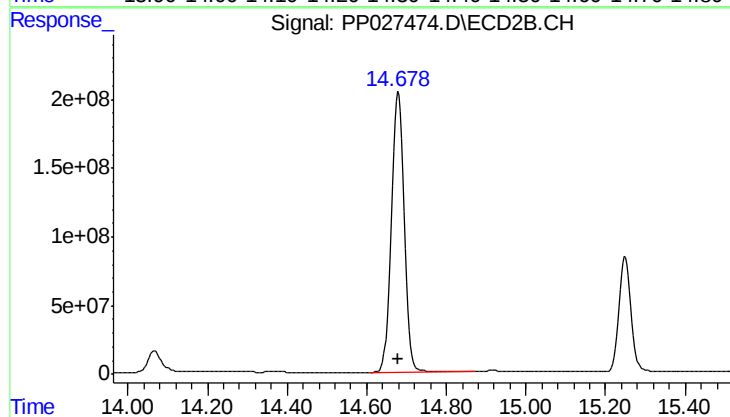
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.004 min
Response: 386998471
Conc: 698.96 ng/ml



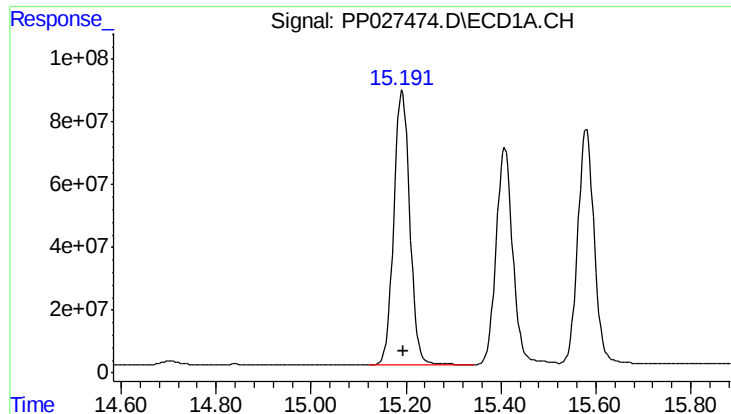
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.001 min
Response: 5589336001
Conc: 698.48 ng/ml



#10 Pentachlorophenol

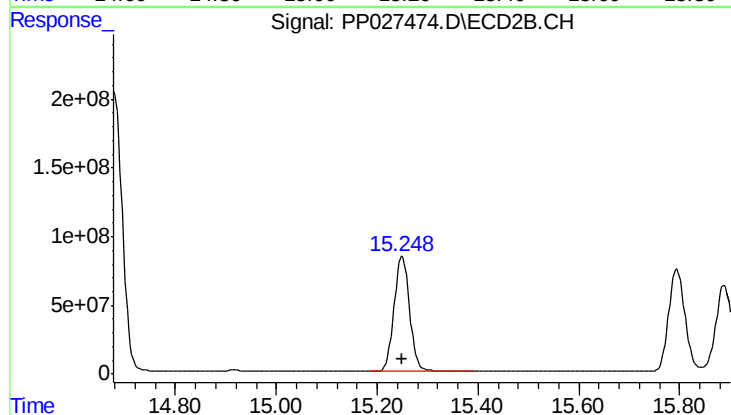
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 4675451106
Conc: 701.02 ng/ml



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

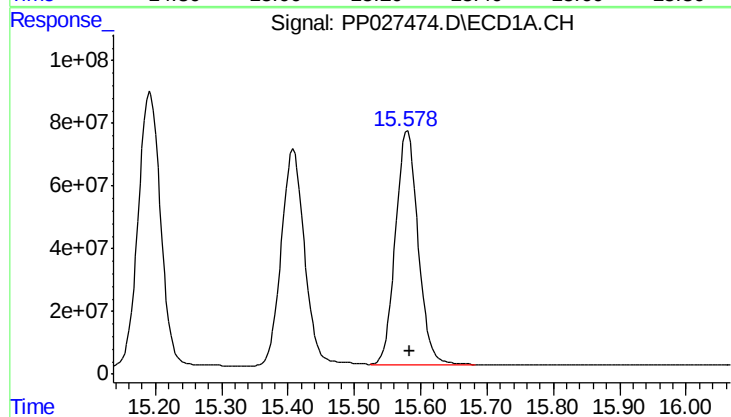
R.T.: 15.192 min
Delta R.T.: -0.001 min
Response: 2042144694
Conc: 697.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



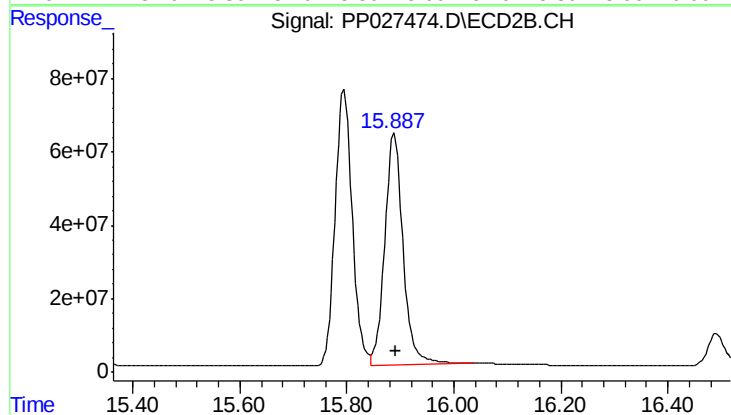
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1811158459
Conc: 701.93 ng/ml



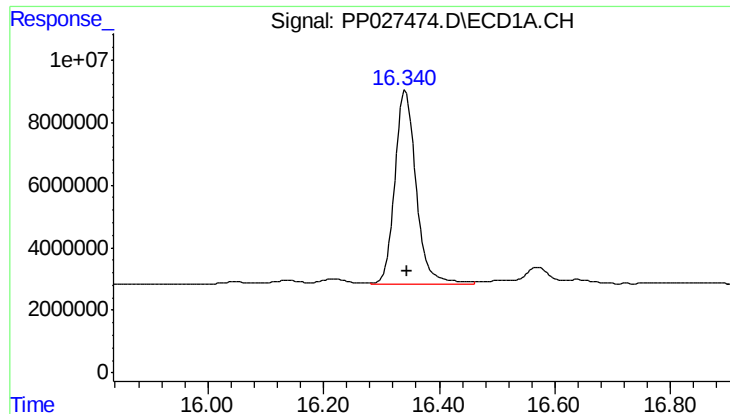
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: -0.003 min
Response: 1768320974
Conc: 713.46 ng/ml



#12 2,4,5-T

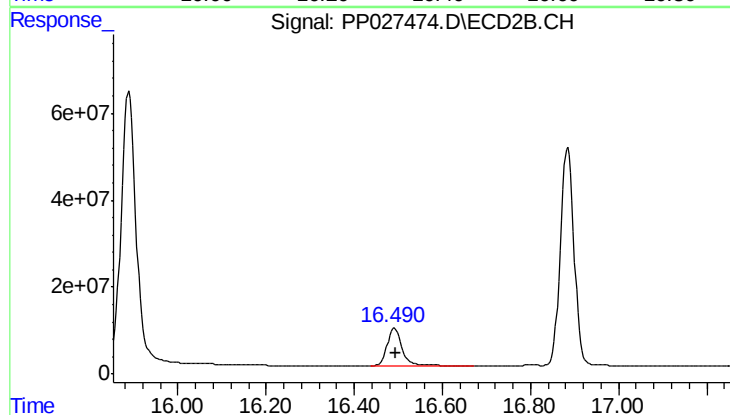
R.T.: 15.888 min
Delta R.T.: -0.003 min
Response: 1500720883
Conc: 701.87 ng/ml



#13 2,4-DB

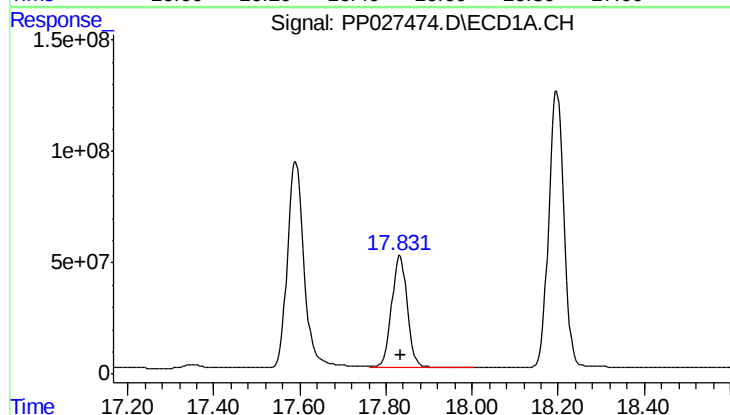
R.T.: 16.342 min
Delta R.T.: -0.002 min
Response: 155020055
Conc: 745.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



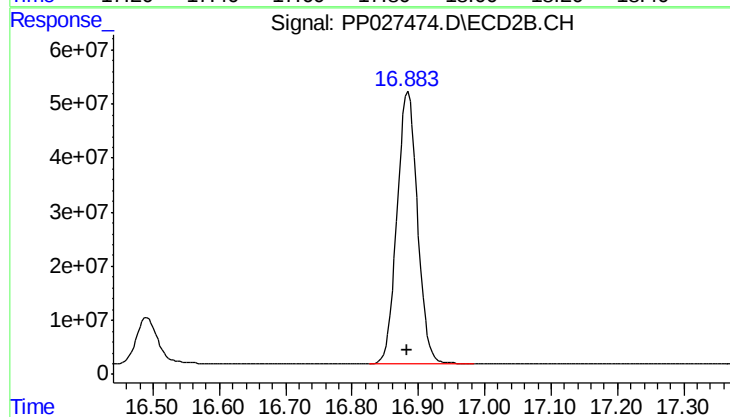
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: -0.003 min
Response: 201212591
Conc: 724.69 ng/ml



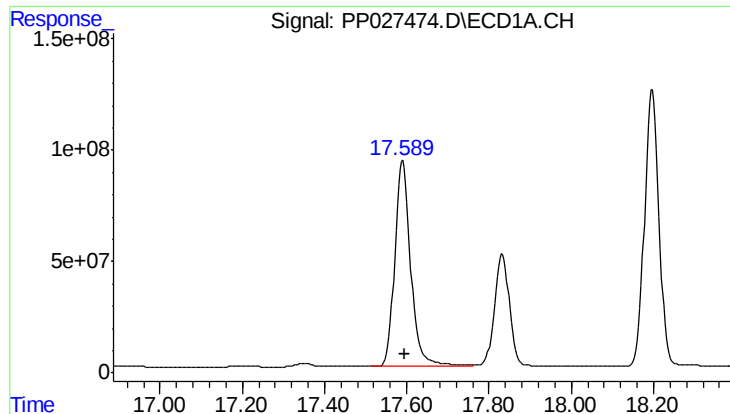
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1274253350
Conc: 677.16 ng/ml



#14 DINOSEB

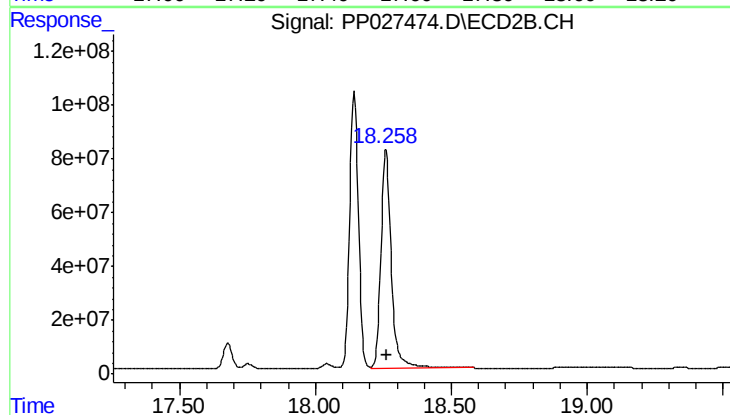
R.T.: 16.884 min
Delta R.T.: 0.001 min
Response: 1077082664
Conc: 677.02 ng/ml



#15 Picloram

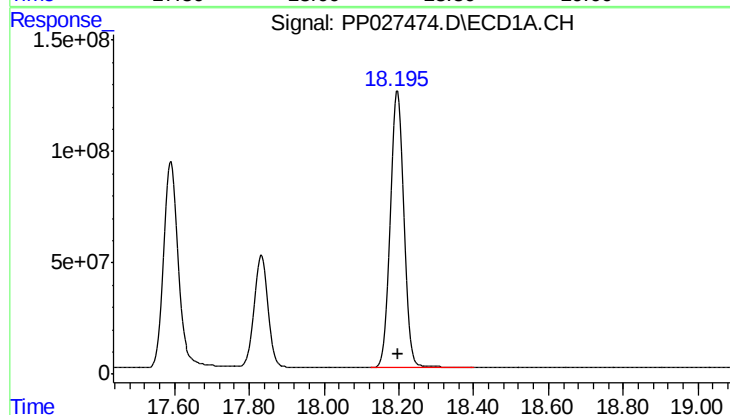
R.T.: 17.590 min
Delta R.T.: -0.005 min
Response: 2515269510
Conc: 754.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



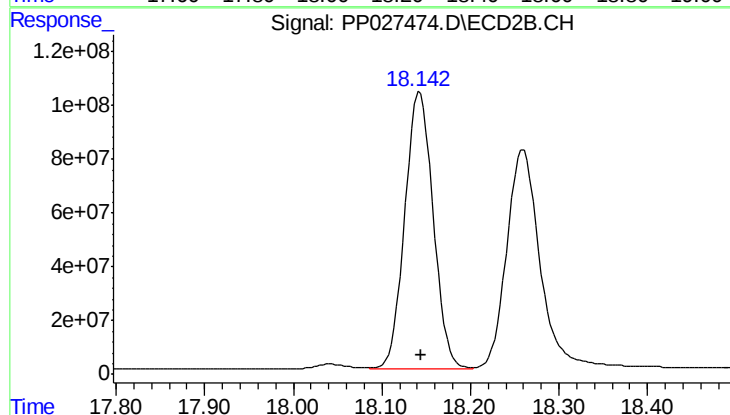
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.005 min
Response: 2180785175
Conc: 753.62 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 3051638596
Conc: 704.69 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.001 min
Response: 2299534286
Conc: 703.06 ng/ml