

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP081018\
 Data File : PP027063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2018 7:43
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 11:38:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 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	12.044	12.155	185.1E6	312.3E6	775.241	771.176
Target Compounds							
1) T	Dalapon	3.311	2.983	384.9E6	372.2E6	655.218	662.385
2) T	3,5-DICHL...	10.458	10.248	318.5E6	385.5E6	691.941	720.504
3) T	4-Nitroph...	11.617	11.297	302.9E6	174.3E6	660.348	719.525
5) T	DICAMBA	12.366	12.467	1005.7E6	1167.3E6	711.924	717.300
6) T	MCPD	12.711	12.661	31049920	67790117	80.032	78.662
7) T	MCPA	12.953	13.050	49337686	95782060	73.524	76.145
8) T	DICHLORPROP	13.562	13.581	221.3E6	286.4E6	700.209	737.867
9) T	2,4-D	13.910	14.064	281.4E6	385.6E6	720.213	731.202
10) T	Pentachlo...	14.330	14.678	5496.6E6	4851.7E6	722.197	727.324
11) T	2,4,5-TP ...	15.192	15.248	2068.1E6	1906.1E6	720.824	734.486
12) T	2,4,5-T	15.578	15.886	1829.7E6	1515.6E6	717.054	695.686
13) T	2,4-DB	16.341	16.488	164.2E6	214.7E6	750.893	753.316
14) T	DINOSEB	17.832	16.883	1378.3E6	1265.1E6	681.505	700.973
15) T	Picloram	17.588	18.256	2481.8E6	2124.7E6	600.914	616.033
16) T	DCPA	18.197	18.143	2911.9E6	2371.1E6	725.927	736.733

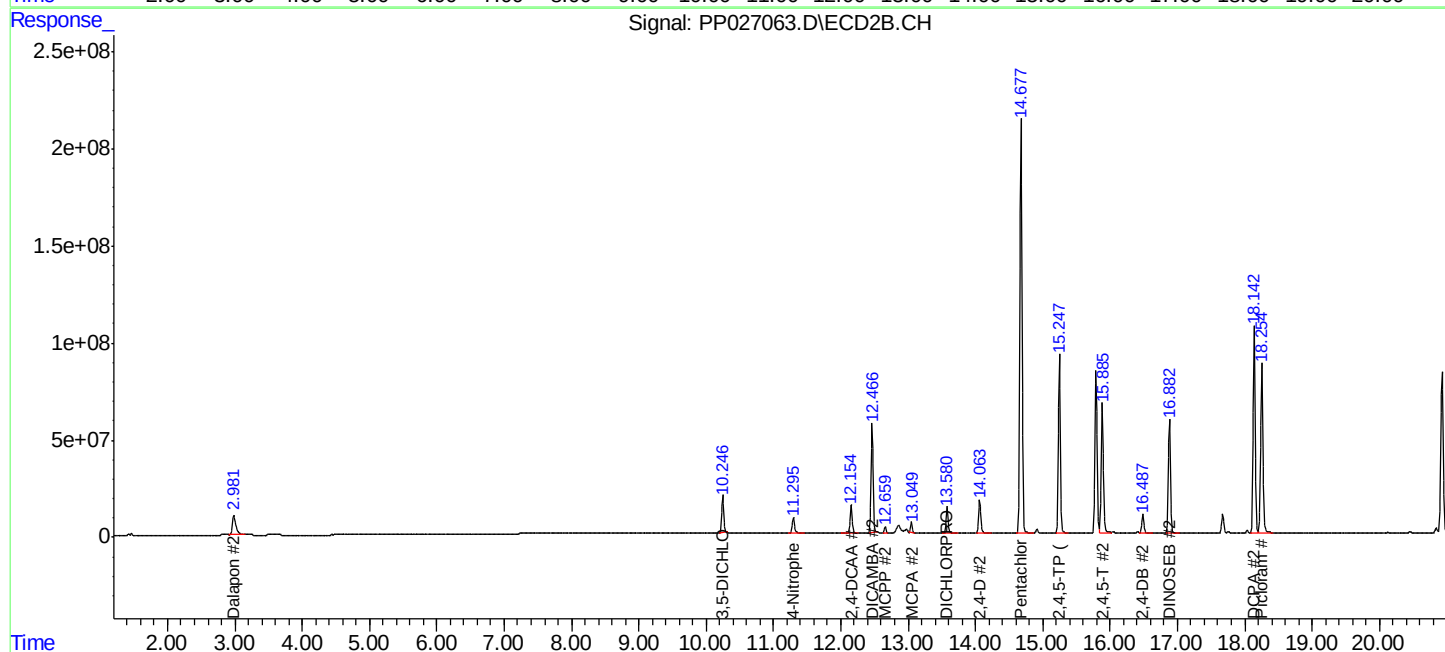
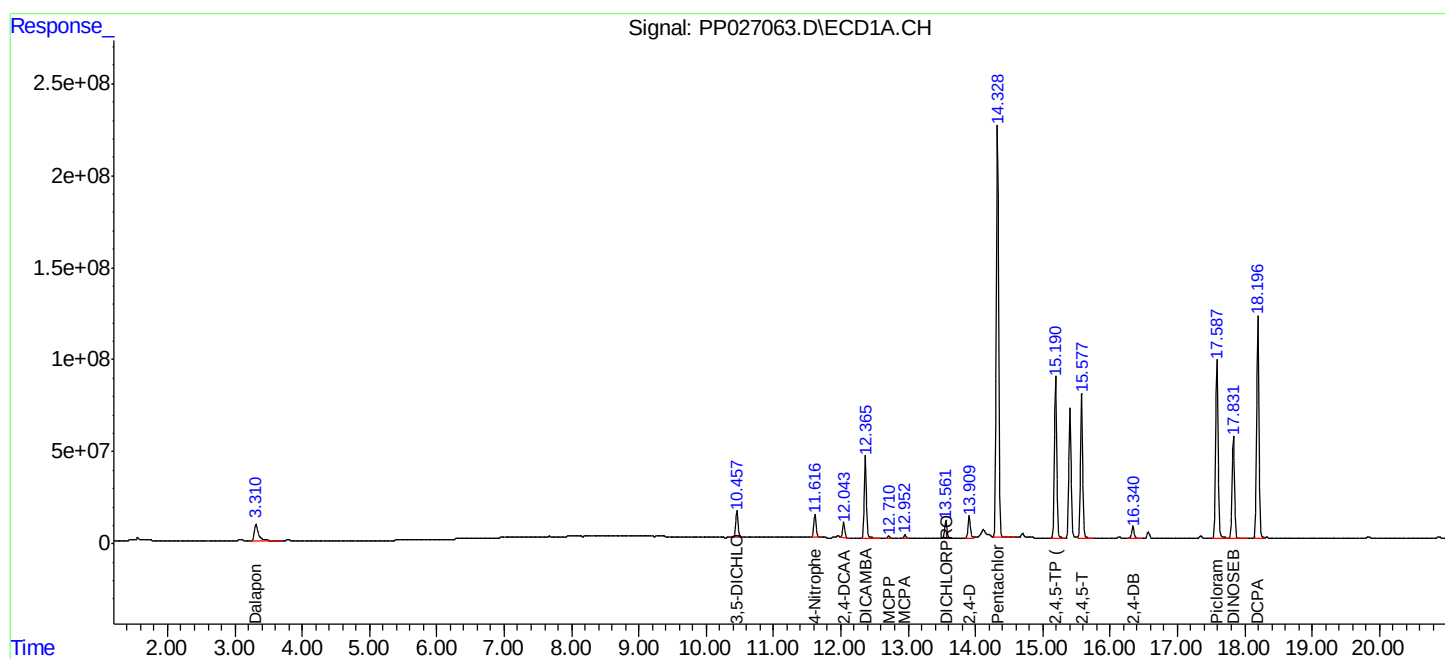
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

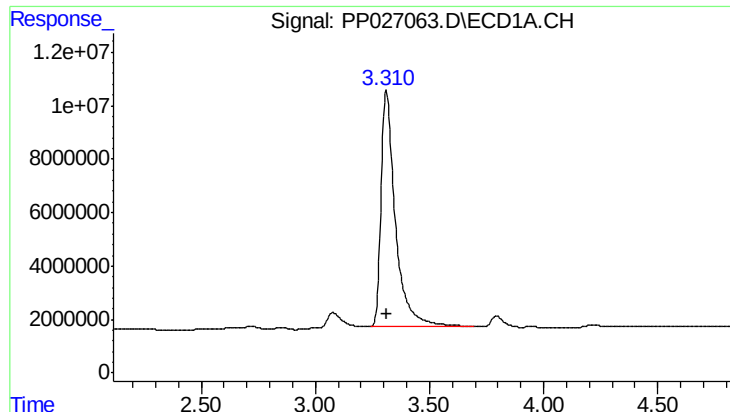
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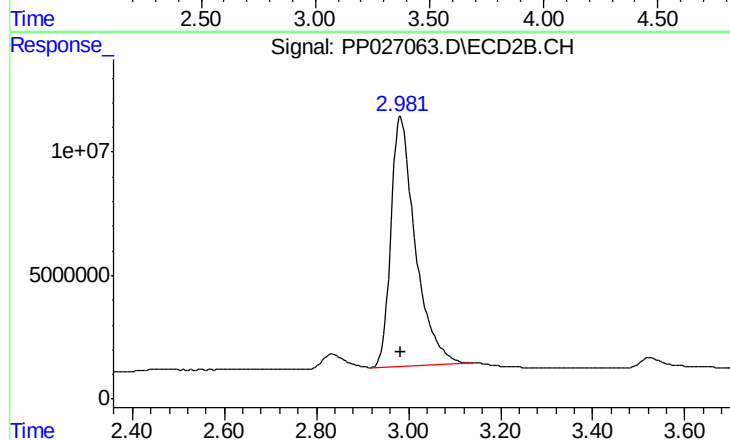




#1 Dalapon

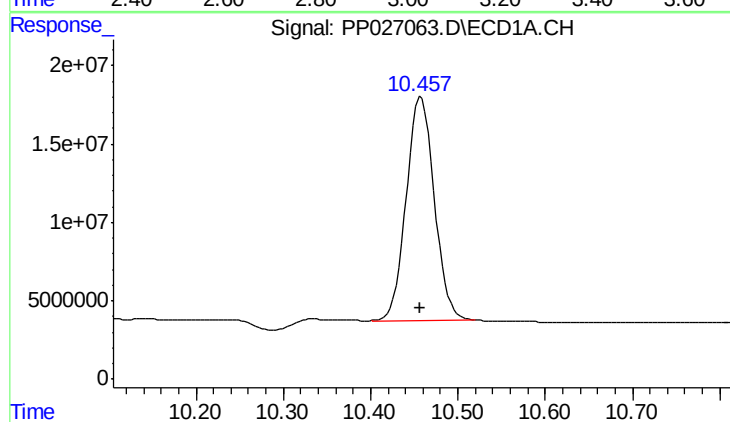
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 384949498
Conc: 655.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



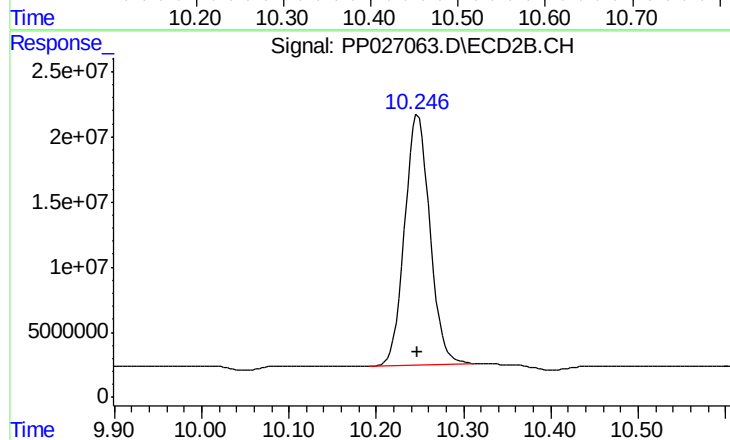
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 372154472
Conc: 662.38 ng/ml



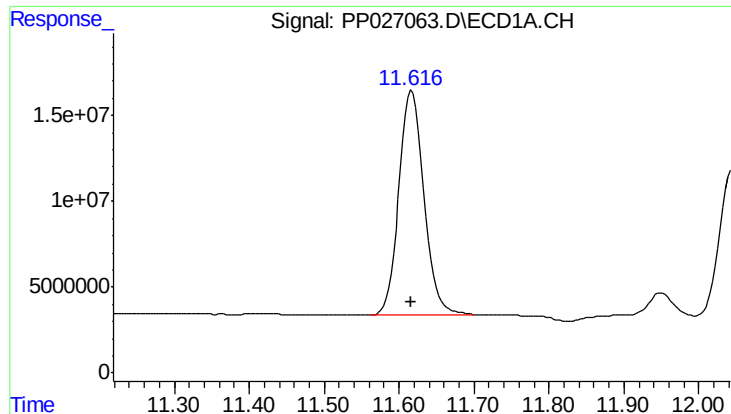
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 318494115
Conc: 691.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

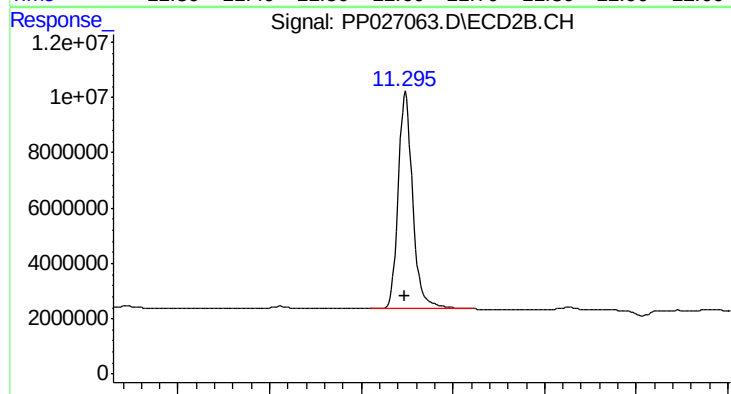
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 385482681
Conc: 720.50 ng/ml



#3 4-Nitrophenol

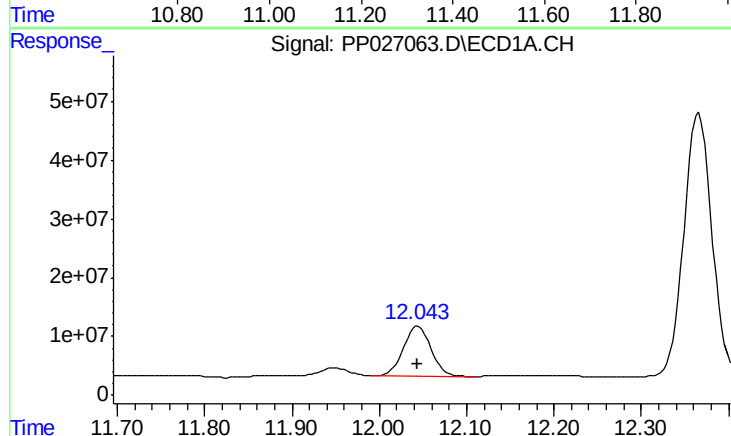
R.T.: 11.617 min
Delta R.T.: 0.001 min
Response: 302883456
Conc: 660.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



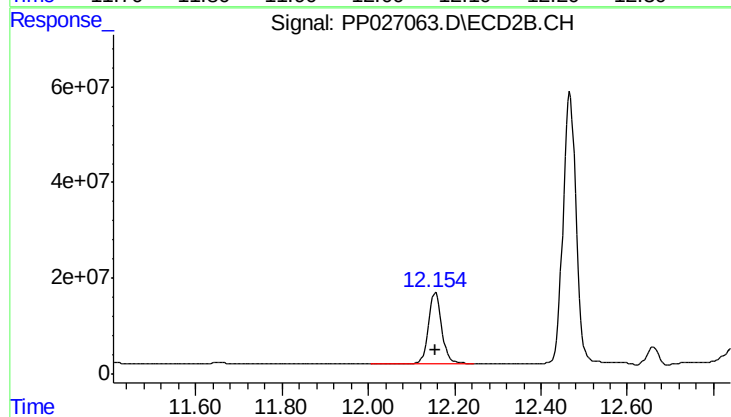
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.001 min
Response: 174300645
Conc: 719.53 ng/ml



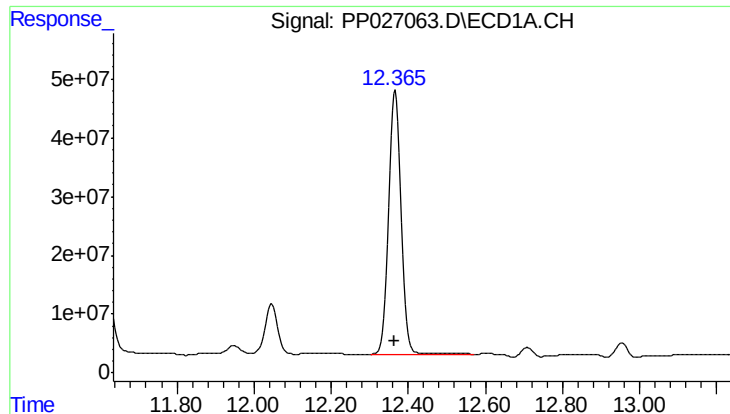
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.001 min
Response: 185145233
Conc: 775.24 ng/ml



#4 2,4-DCAA

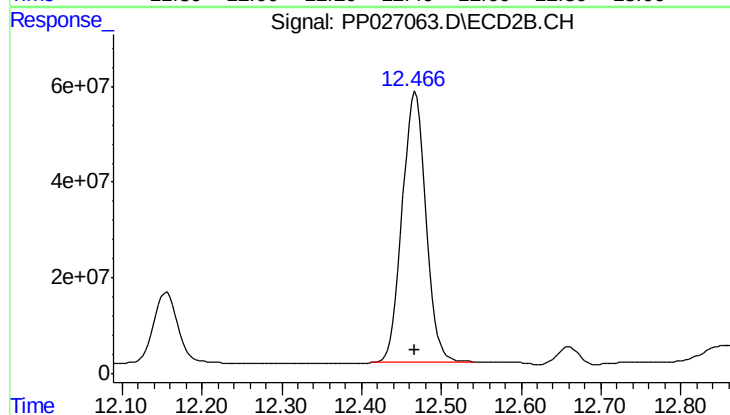
R.T.: 12.155 min
Delta R.T.: 0.000 min
Response: 312273828
Conc: 771.18 ng/ml



#5 DICAMBA

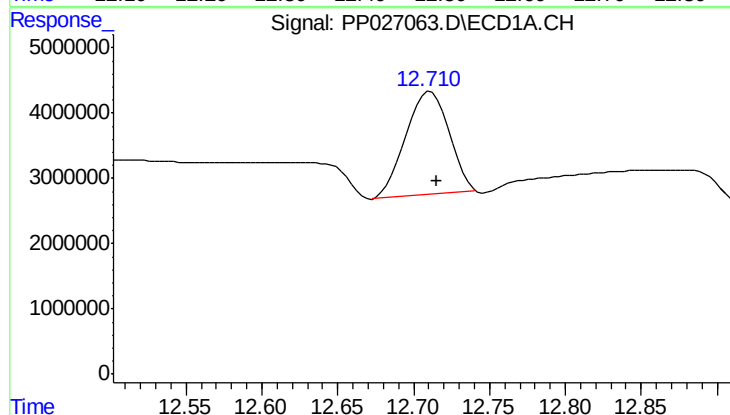
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1005679370
Conc: 711.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



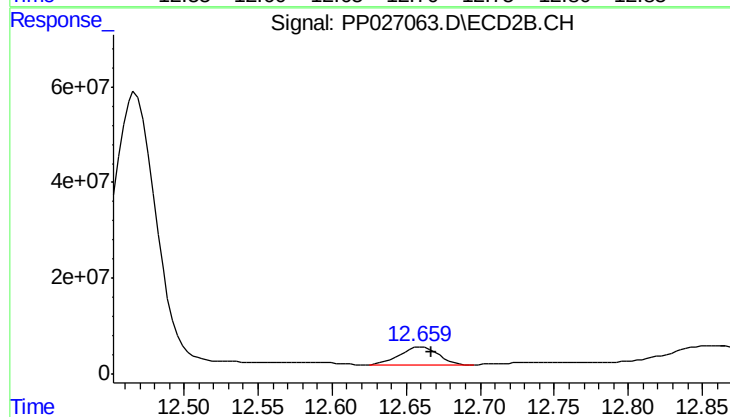
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 1167290146
Conc: 717.30 ng/ml



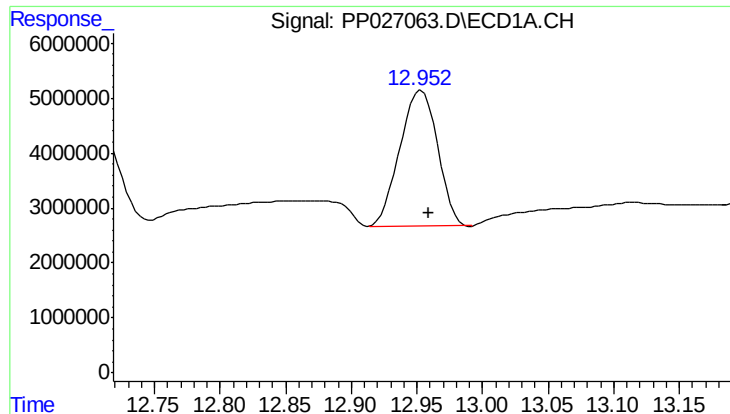
#6 MCP

R.T.: 12.711 min
Delta R.T.: -0.004 min
Response: 31049920
Conc: 80.03 ug/ml



#6 MCP

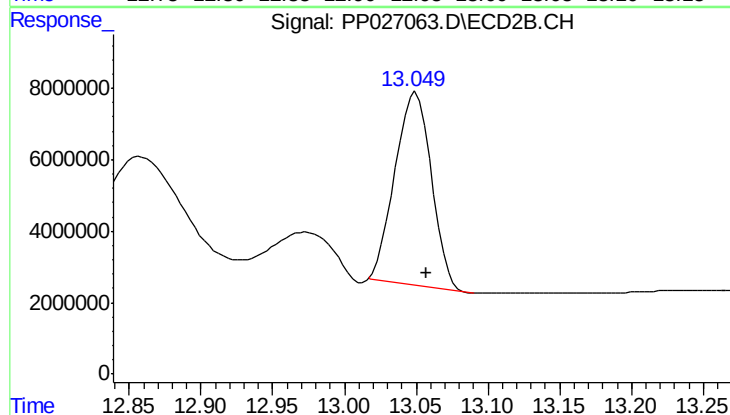
R.T.: 12.661 min
Delta R.T.: -0.006 min
Response: 67790117
Conc: 78.66 ug/ml



#7 MCPA

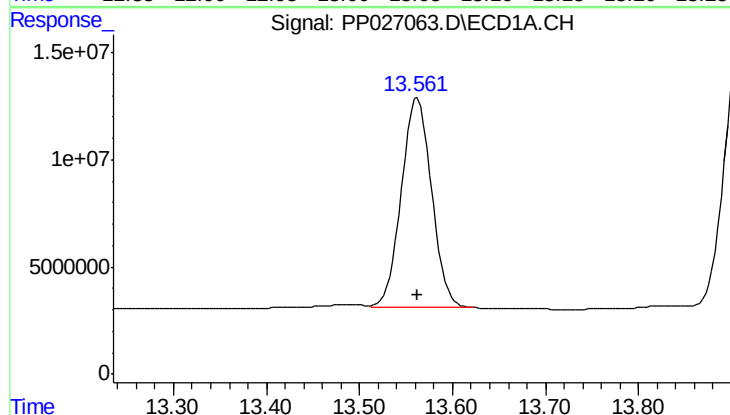
R.T.: 12.953 min
Delta R.T.: -0.006 min
Response: 49337686
Conc: 73.52 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



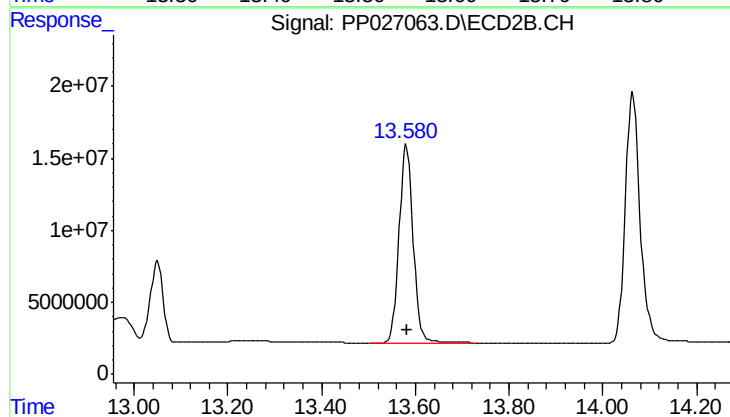
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 95782060
Conc: 76.14 ug/ml



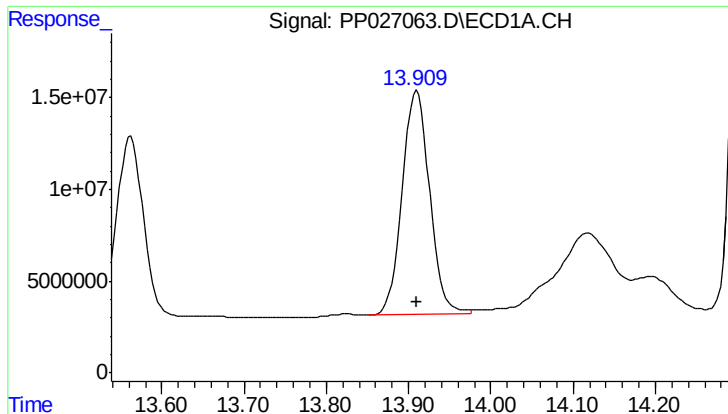
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 221313490
Conc: 700.21 ng/ml



#8 DICHLORPROP

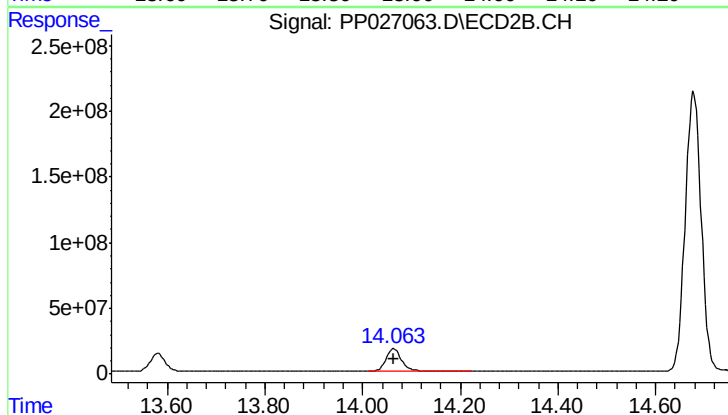
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 286384428
Conc: 737.87 ng/ml



#9 2,4-D

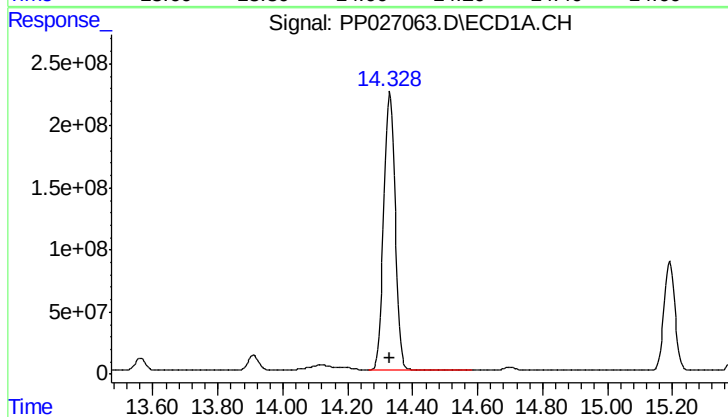
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 281399146
Conc: 720.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



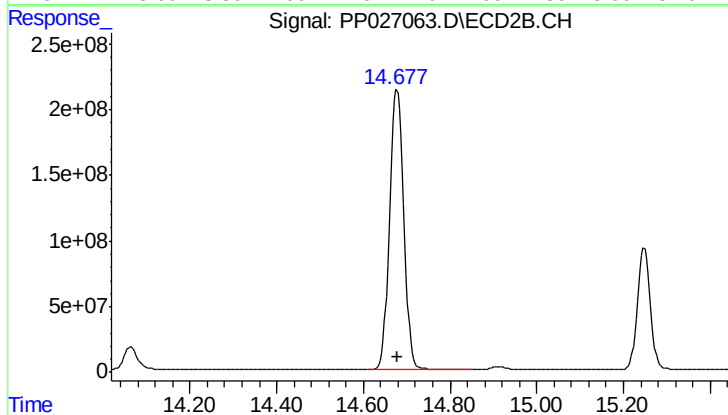
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 385635211
Conc: 731.20 ng/ml



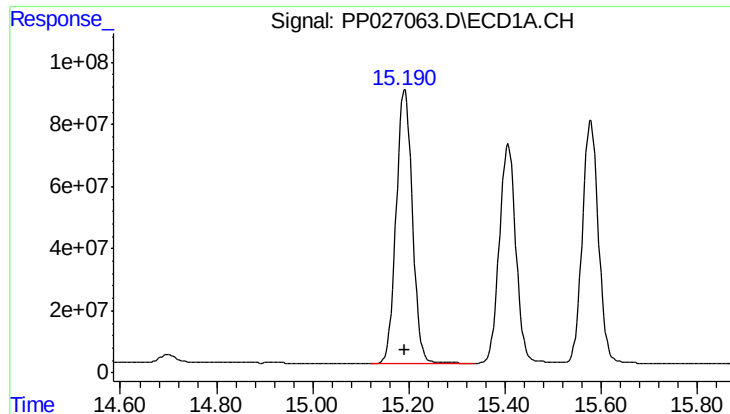
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5496594983
Conc: 722.20 ng/ml



#10 Pentachlorophenol

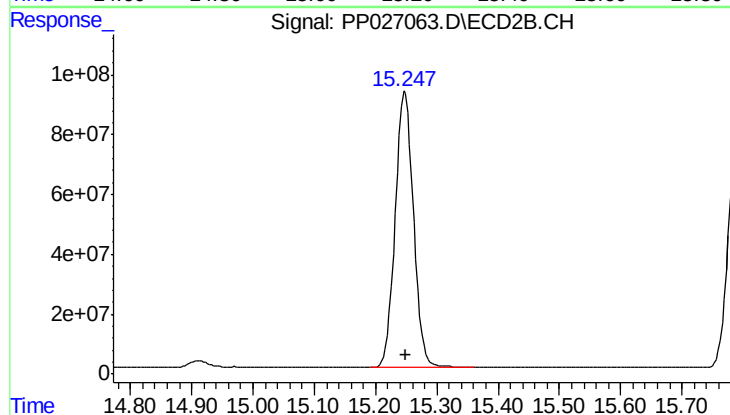
R.T.: 14.678 min
Delta R.T.: -0.001 min
Response: 4851714314
Conc: 727.32 ng/ml



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

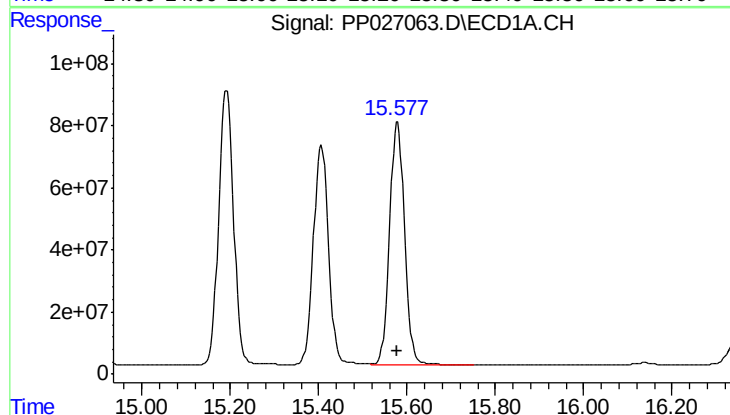
R.T.: 15.192 min
Delta R.T.: 0.001 min
Response: 2068086988
Conc: 720.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



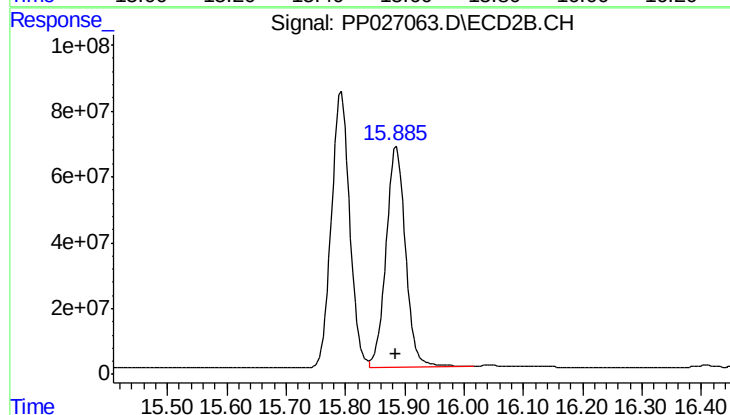
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: 0.000 min
Response: 1906085574
Conc: 734.49 ng/ml



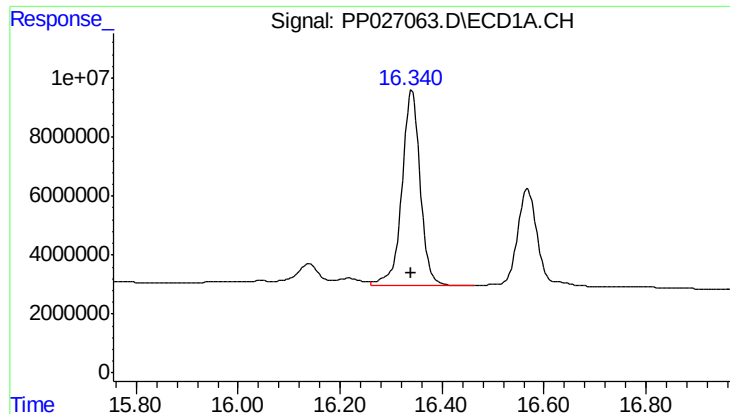
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: 0.000 min
Response: 1829714276
Conc: 717.05 ng/ml



#12 2,4,5-T

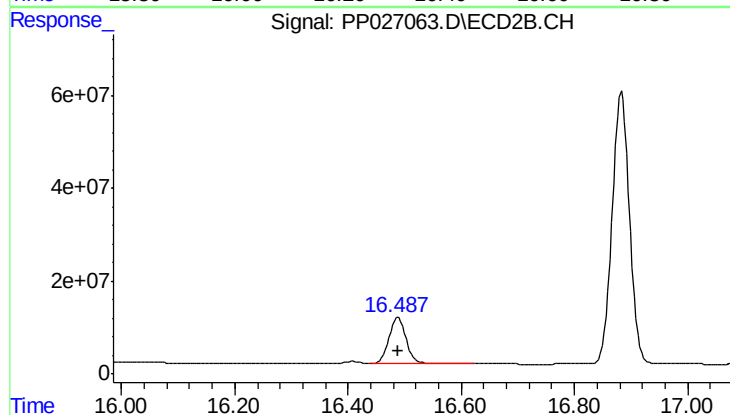
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1515633449
Conc: 695.69 ng/ml



#13 2,4-DB

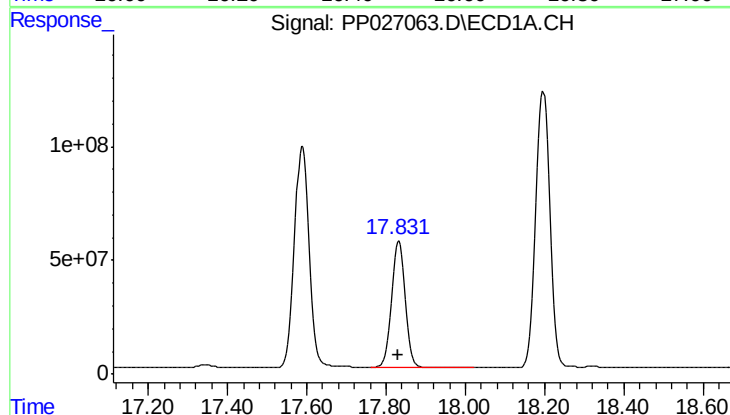
R.T.: 16.341 min
Delta R.T.: 0.002 min
Response: 164195269
Conc: 750.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



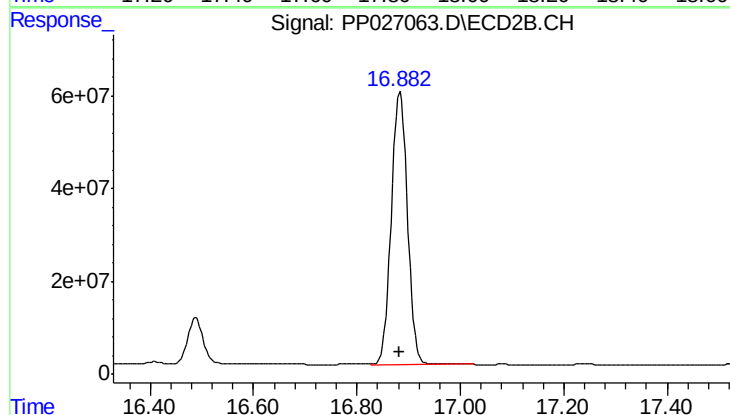
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: 0.000 min
Response: 214663645
Conc: 753.32 ng/ml



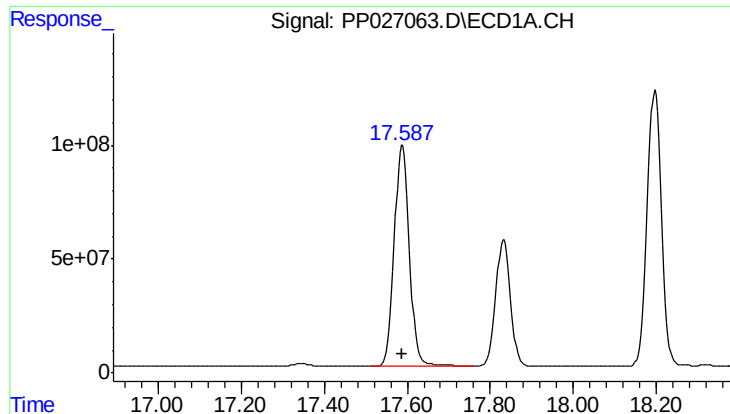
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.001 min
Response: 1378281270
Conc: 681.50 ng/ml



#14 DINOSEB

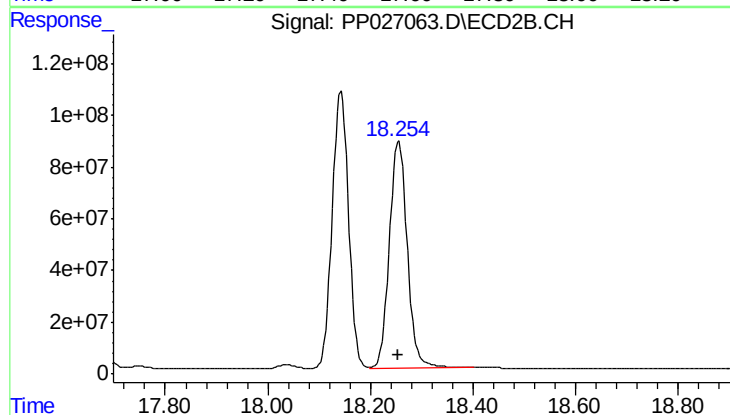
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 1265122834
Conc: 700.97 ng/ml



#15 Picloram

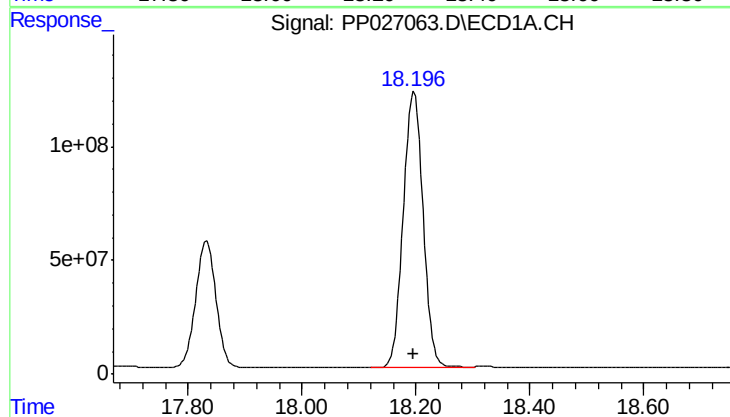
R.T.: 17.588 min
Delta R.T.: 0.001 min
Response: 2481777616
Conc: 600.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



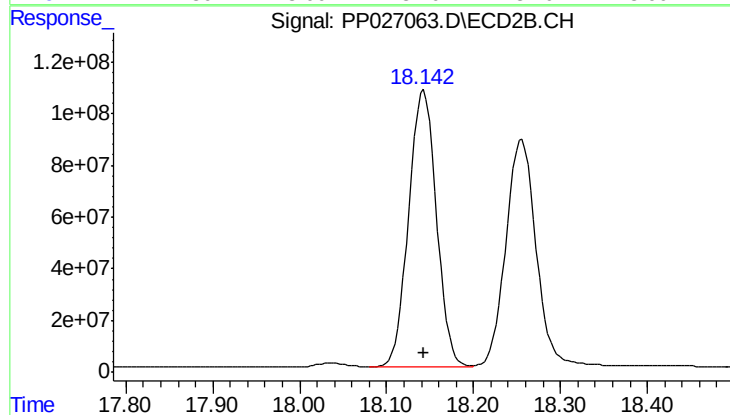
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 2124667803
Conc: 616.03 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.001 min
Response: 2911949510
Conc: 725.93 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 2371138270
Conc: 736.73 ng/ml