

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072618\
 Data File : PP026888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 00:27
 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: Jul 27 07:31:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:16:25 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	12.157	186.6E6	311.8E6	836.147	780.377
Target Compounds							
1) T	Dalapon	3.311	2.983	366.5E6	372.0E6	711.780	665.352
2) T	3,5-DICHL...	10.458	10.249	321.3E6	388.4E6	715.048	727.891
3) T	4-Nitroph...	11.617	11.297	326.9E6	171.9E6	694.409	720.801
5) T	DICAMBA	12.366	12.468	974.5E6	1168.6E6	788.113	733.292
6) T	MCPD	12.711	12.662	32072423	58815144	81.330	63.800
7) T	MCPA	12.953	13.051	48197743	105.8E6	80.814	73.651
8) T	DICHLORPROP	13.562	13.582	304.9E6	278.7E6	1013.500	721.399 #
9) T	2,4-D	13.910	14.065	276.2E6	378.3E6	767.785	721.647
10) T	Pentachlo...	14.330	14.679	5297.5E6	4768.2E6	783.246	722.298
11) T	2,4,5-TP ...	15.192	15.249	1992.6E6	1883.9E6	789.340	728.845
12) T	2,4,5-T	15.579	15.886	1775.2E6	1549.6E6	777.735	704.325
13) T	2,4-DB	16.340	16.489	163.2E6	209.8E6	831.100	725.865
14) T	DINOSEB	17.832	16.885	1329.5E6	1242.3E6	723.495	696.282
15) T	Picloram	17.588	18.257	2407.8E6	2102.7E6	631.578	578.874
16) T	DCPA	18.196	18.144	2833.0E6	2346.4E6	774.578	730.869

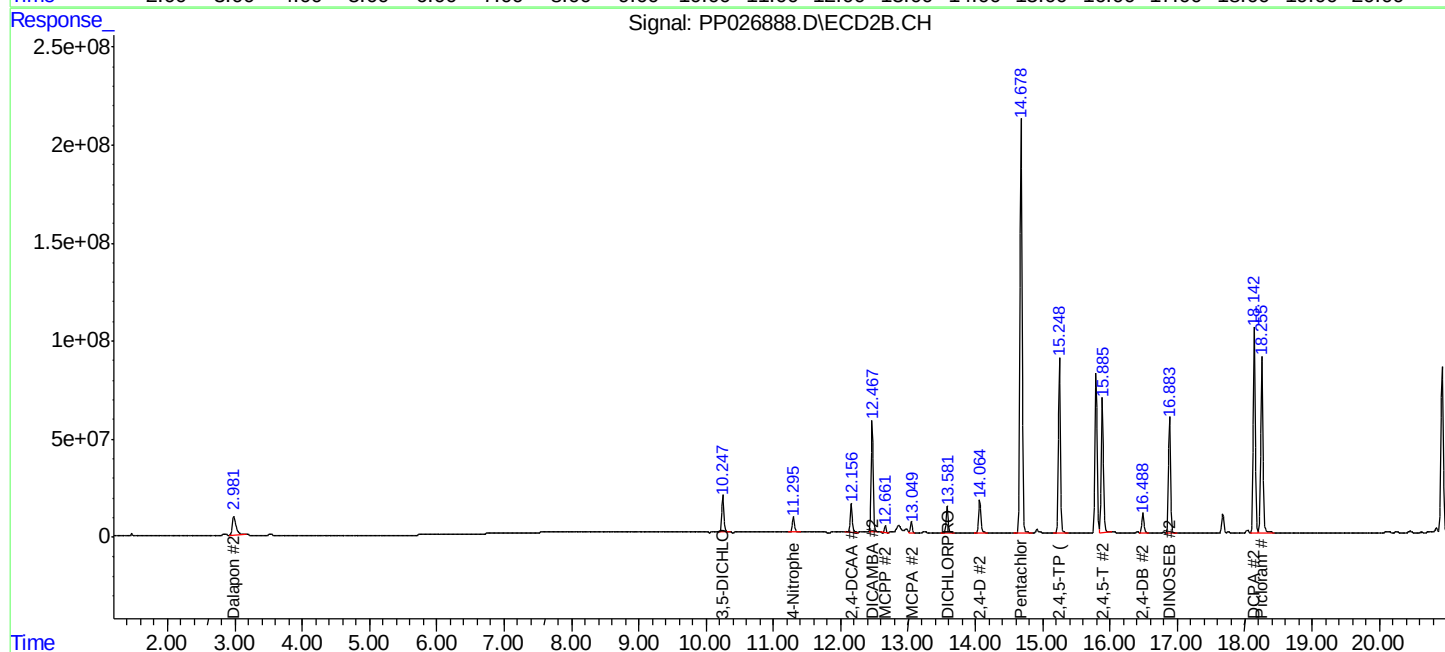
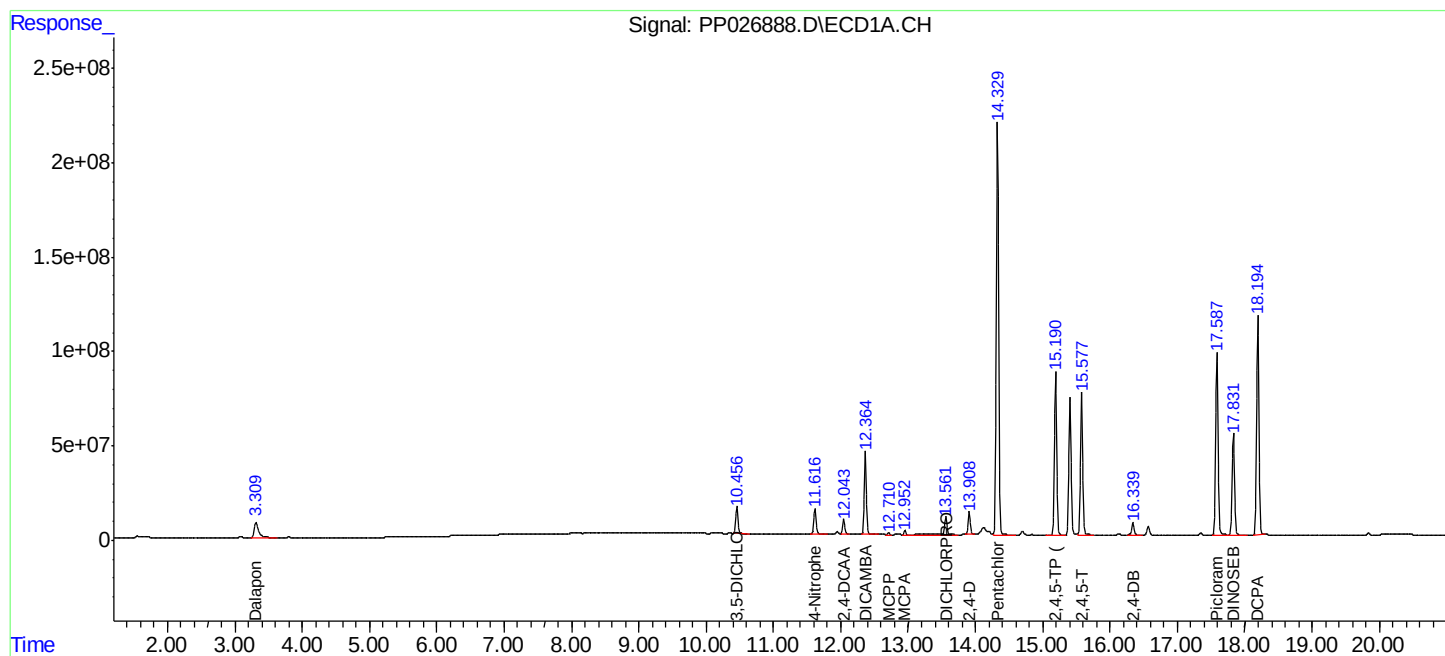
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

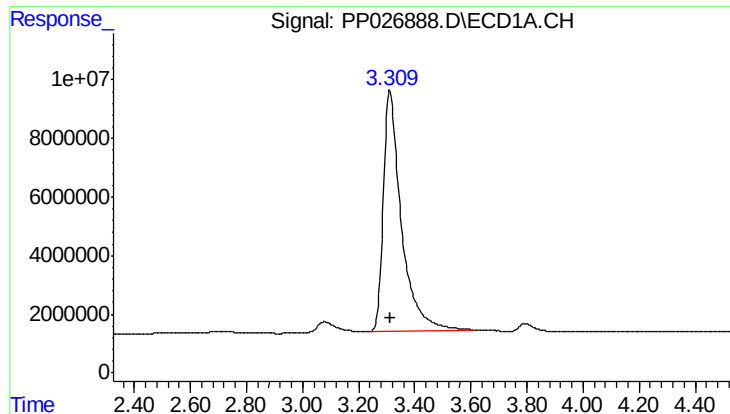
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Data File : PP026888.D
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Acq On : 27 Jul 2018 00:27
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ALS Vial : 3 Sample Multiplier: 1

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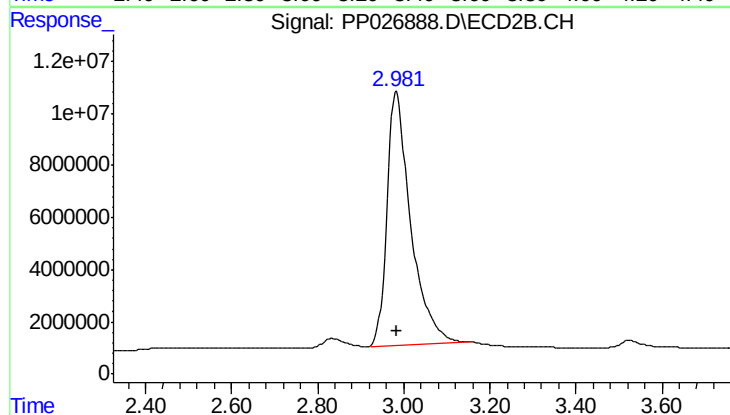




#1 Dalapon

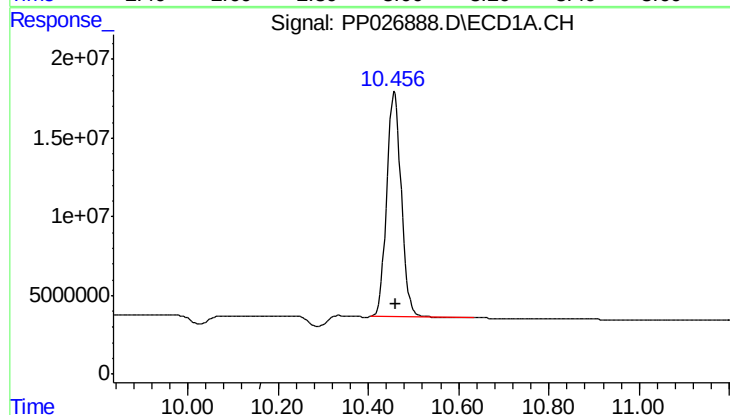
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 366543594
Conc: 711.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



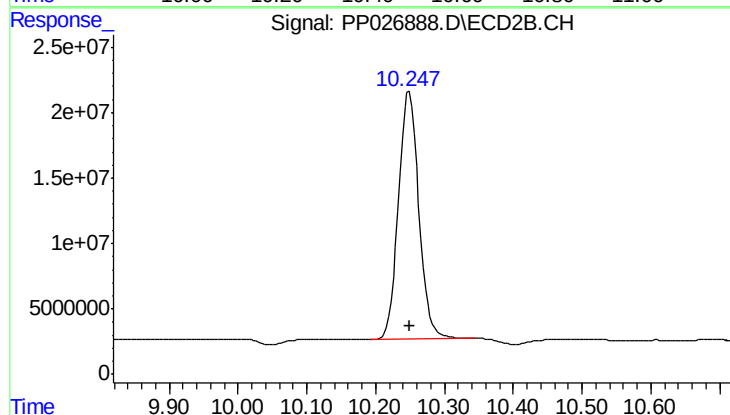
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 371971196
Conc: 665.35 ng/ml



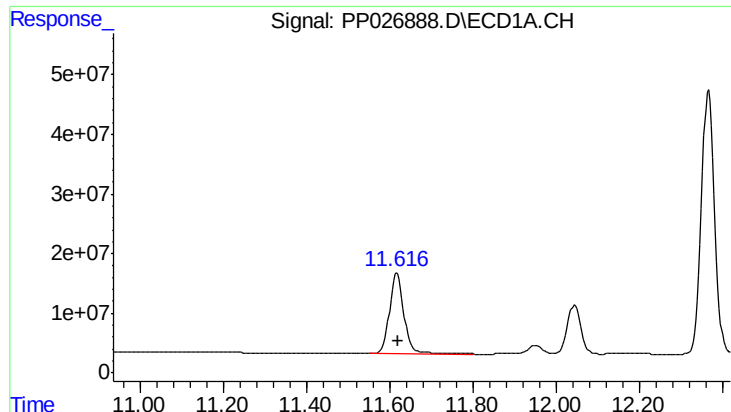
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.003 min
Response: 321301550
Conc: 715.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

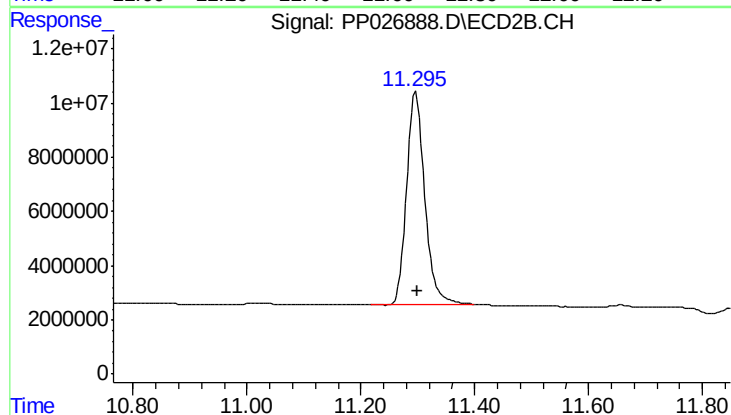
R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 388352386
Conc: 727.89 ng/ml



#3 4-Nitrophenol

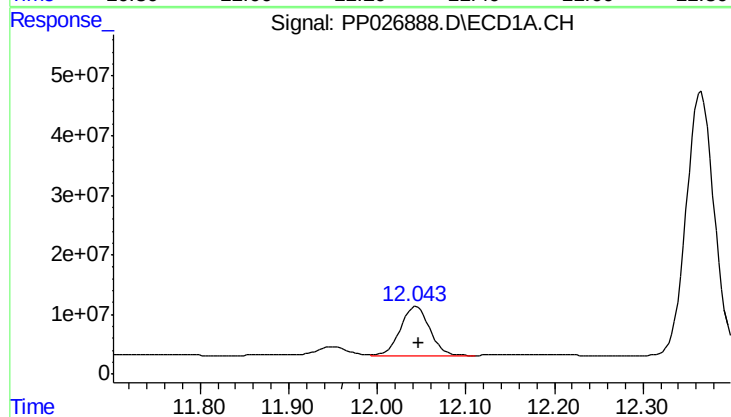
R.T.: 11.617 min
Delta R.T.: -0.003 min
Response: 326898085
Conc: 694.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



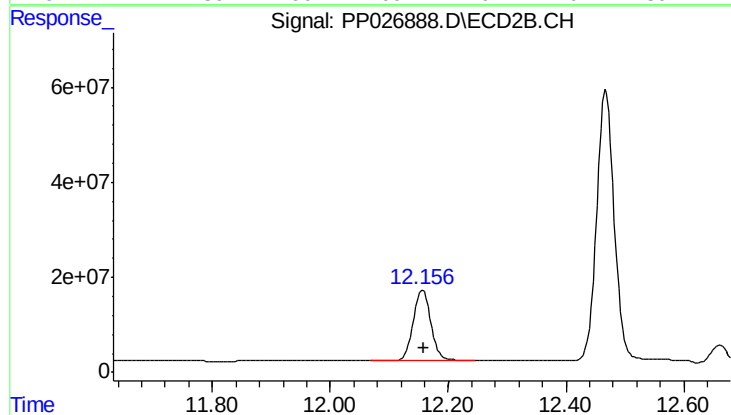
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 171925602
Conc: 720.80 ng/ml



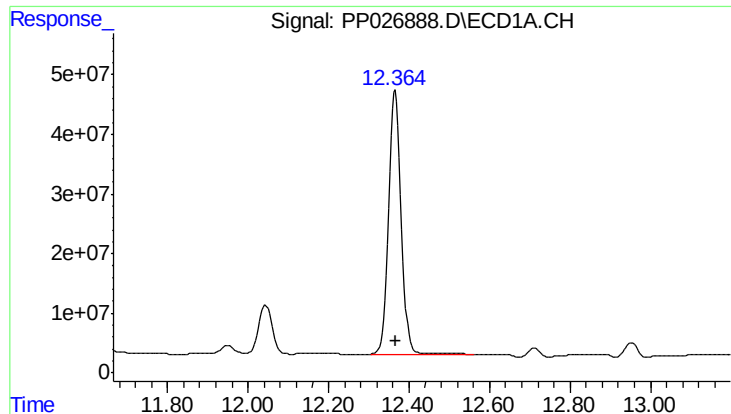
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.003 min
Response: 186588820
Conc: 836.15 ng/ml



#4 2,4-DCAA

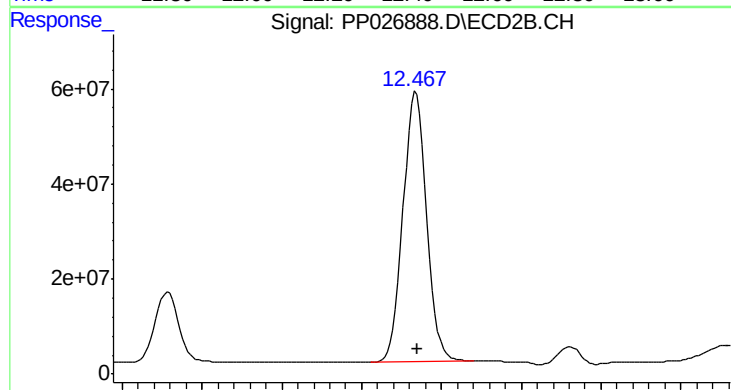
R.T.: 12.157 min
Delta R.T.: -0.001 min
Response: 311781147
Conc: 780.38 ng/ml



#5 DICAMBA

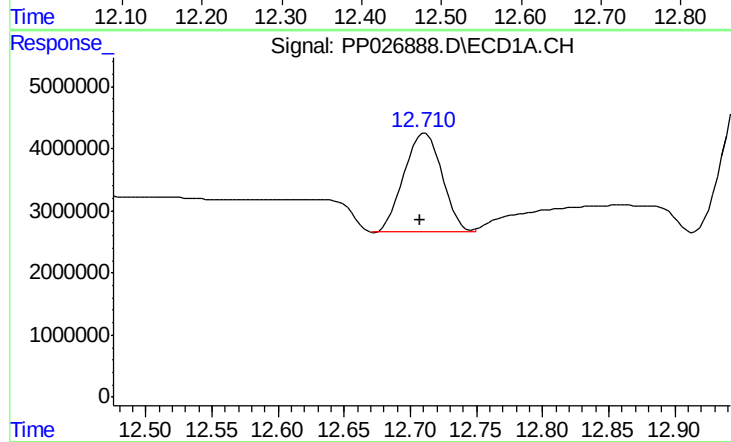
R.T.: 12.366 min
Delta R.T.: -0.003 min
Response: 974499007
Conc: 788.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



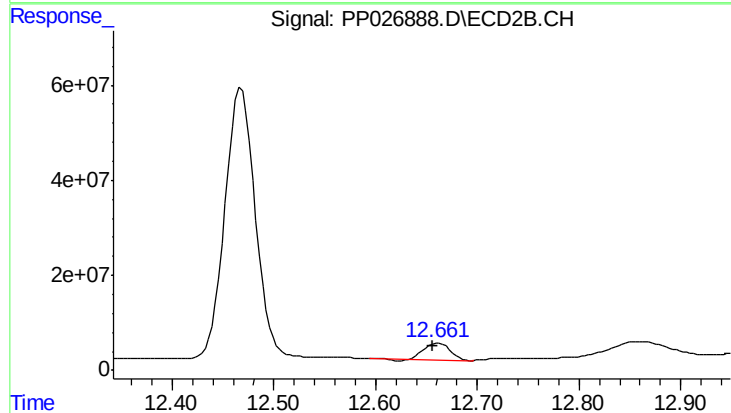
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.002 min
Response: 1168598380
Conc: 733.29 ng/ml



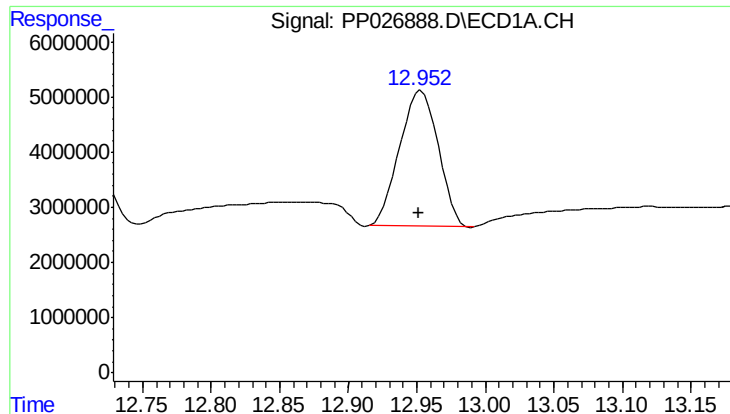
#6 MCP

R.T.: 12.711 min
Delta R.T.: 0.003 min
Response: 32072423
Conc: 81.33 ug/ml



#6 MCP

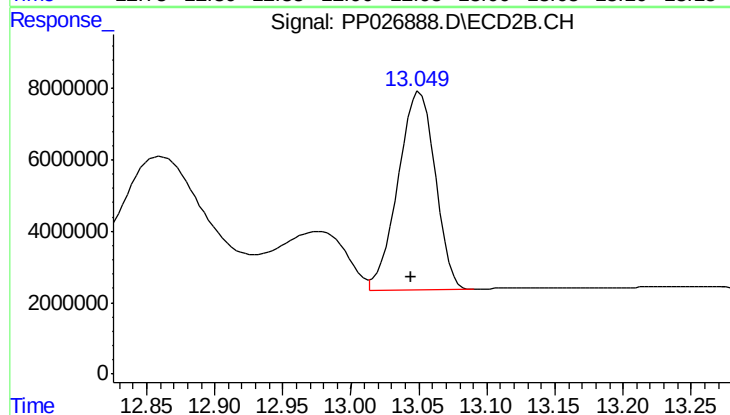
R.T.: 12.662 min
Delta R.T.: 0.005 min
Response: 58815144
Conc: 63.80 ug/ml



#7 MCPA

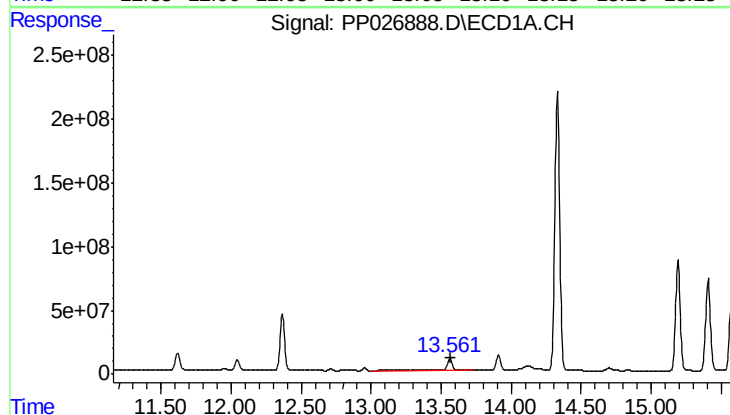
R.T.: 12.953 min
Delta R.T.: 0.002 min
Response: 48197743
Conc: 80.81 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



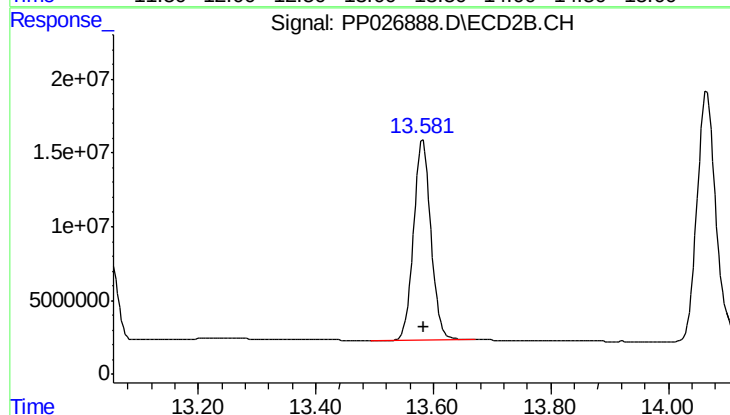
#7 MCPA

R.T.: 13.051 min
Delta R.T.: 0.006 min
Response: 105789347
Conc: 73.65 ug/ml



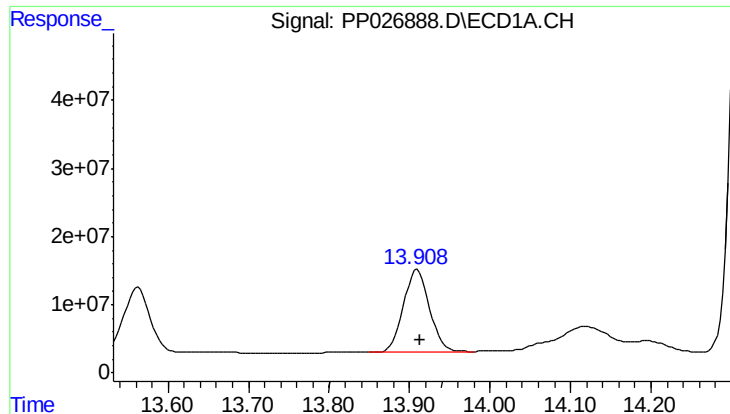
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.003 min
Response: 304850466
Conc: 1013.50 ng/ml



#8 DICHLORPROP

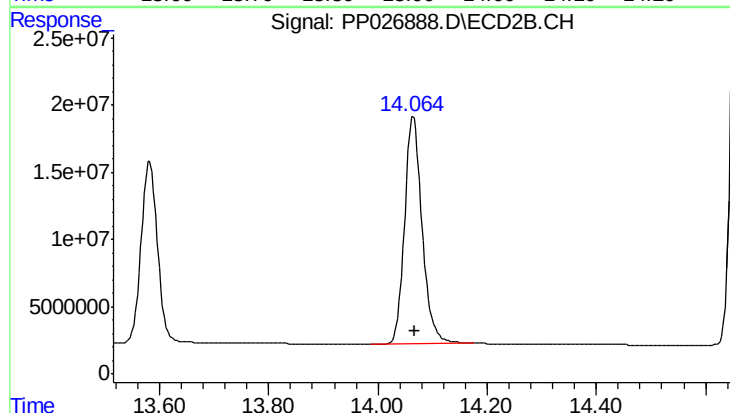
R.T.: 13.582 min
Delta R.T.: -0.002 min
Response: 278749681
Conc: 721.40 ng/ml



#9 2,4-D

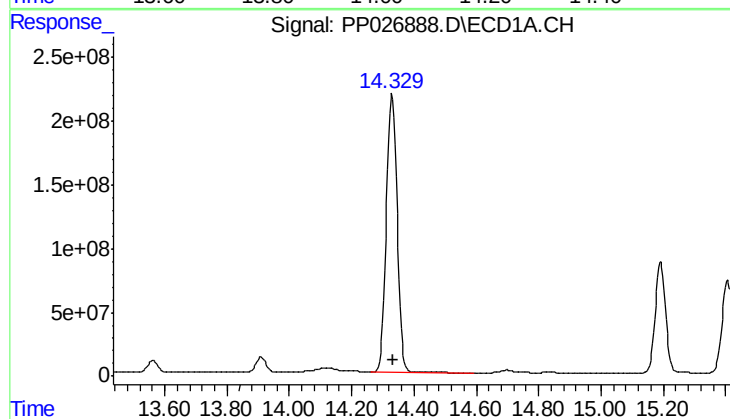
R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 276178246
Conc: 767.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



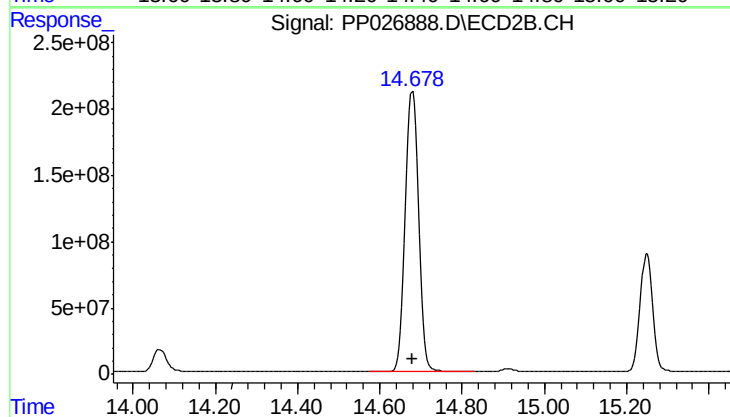
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: -0.003 min
Response: 378330357
Conc: 721.65 ng/ml



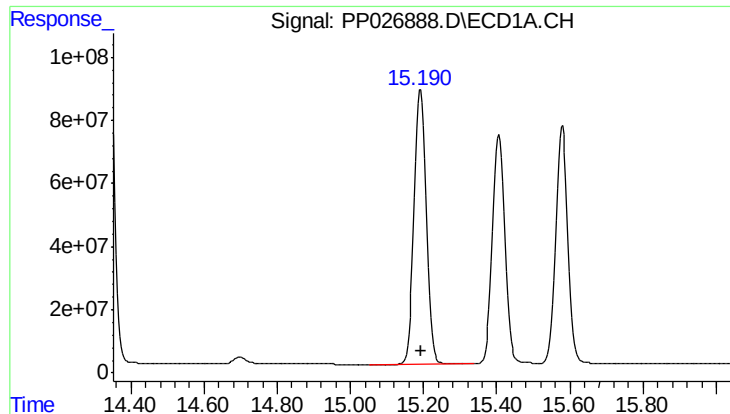
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: -0.001 min
Response: 5297520520
Conc: 783.25 ng/ml



#10 Pentachlorophenol

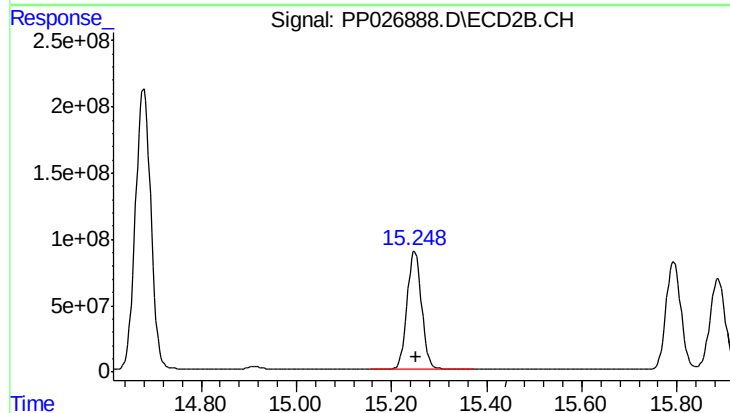
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 4768162312
Conc: 722.30 ng/ml



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

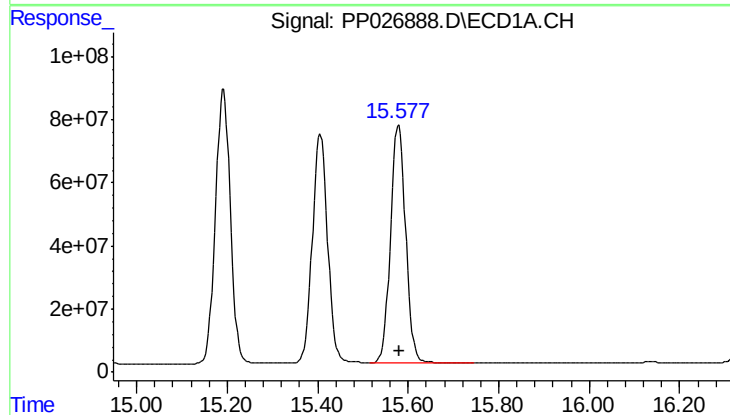
R.T.: 15.192 min
Delta R.T.: -0.002 min
Response: 1992597005
Conc: 789.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



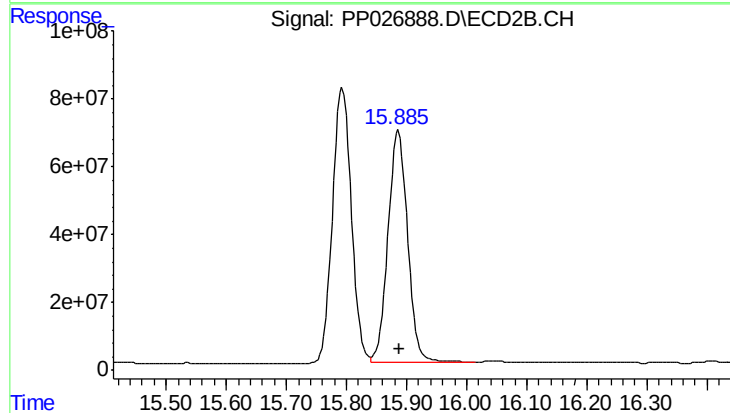
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1883870929
Conc: 728.84 ng/ml



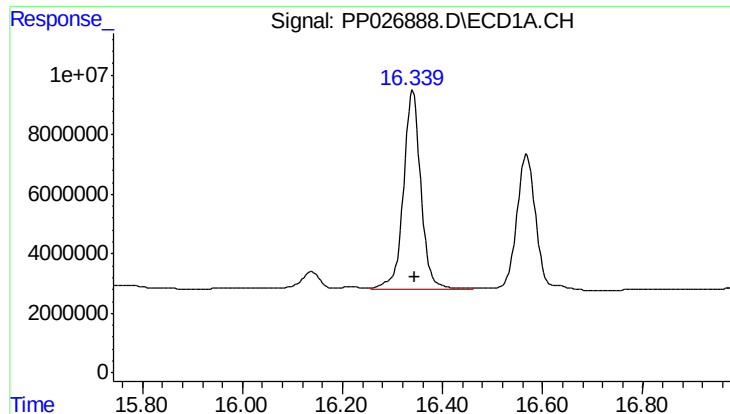
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.003 min
Response: 1775186177
Conc: 777.73 ng/ml



#12 2,4,5-T

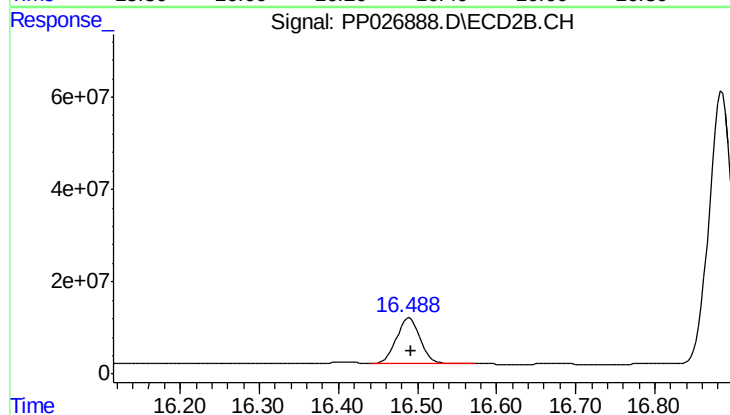
R.T.: 15.886 min
Delta R.T.: -0.002 min
Response: 1549561665
Conc: 704.32 ng/ml



#13 2,4-DB

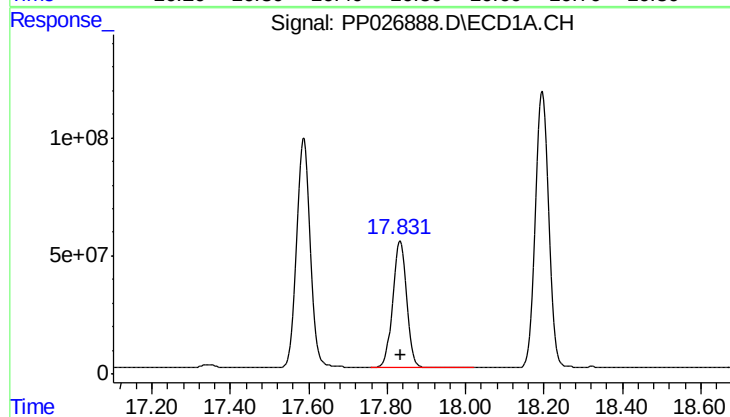
R.T.: 16.340 min
Delta R.T.: -0.004 min
Response: 163180994
Conc: 831.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



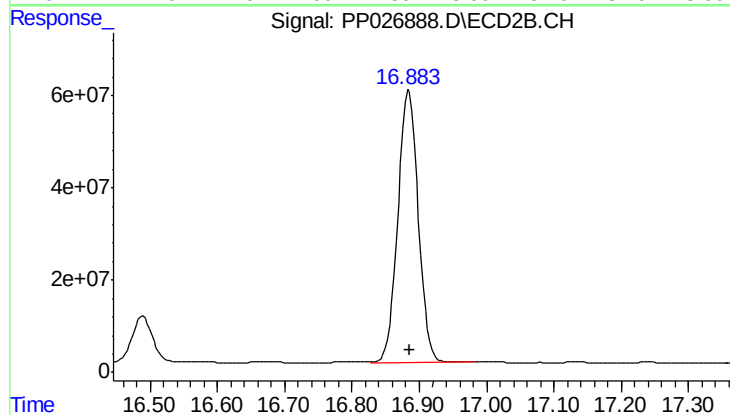
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: -0.003 min
Response: 209813022
Conc: 725.87 ng/ml



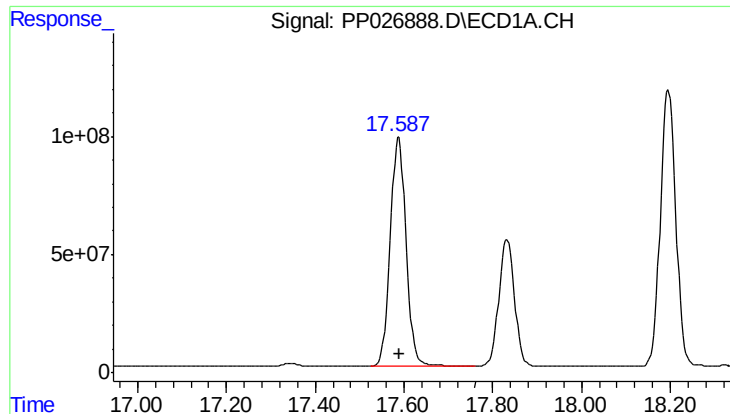
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.004 min
Response: 1329515909
Conc: 723.50 ng/ml



#14 DINOSEB

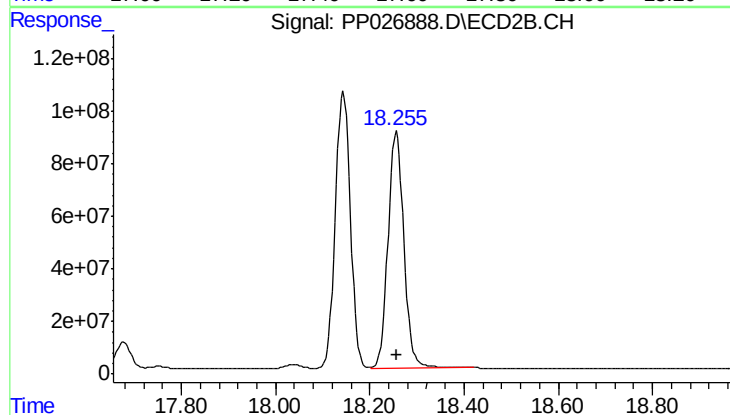
R.T.: 16.885 min
Delta R.T.: -0.002 min
Response: 1242306047
Conc: 696.28 ng/ml



#15 Picloram

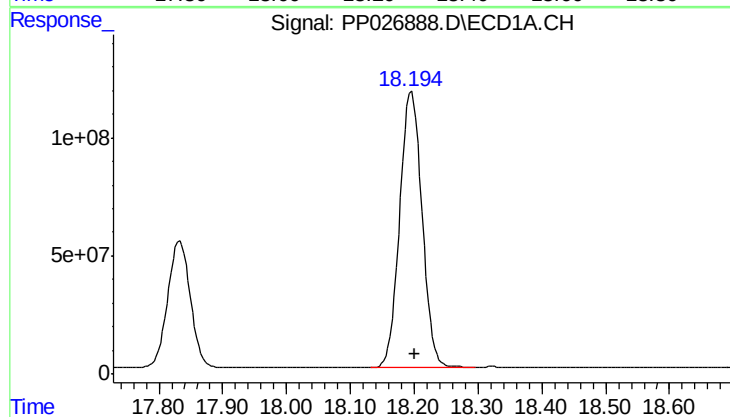
R.T.: 17.588 min
Delta R.T.: -0.003 min
Response: 2407772622
Conc: 631.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



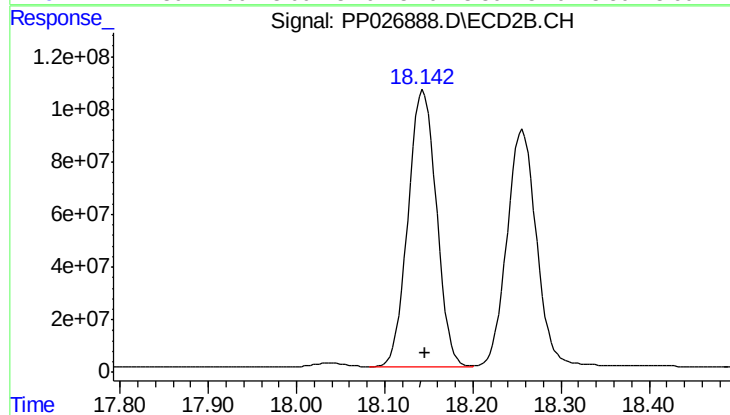
#15 Picloram

R.T.: 18.257 min
Delta R.T.: -0.002 min
Response: 2102713756
Conc: 578.87 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.004 min
Response: 2833022875
Conc: 774.58 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.002 min
Response: 2346426488
Conc: 730.87 ng/ml