

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 10:52
 Operator : EI/SJ
 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: Apr 30 05:44:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.145	12.218	322.3E6	270.9E6	724.657	676.727
Target Compounds							
1) T	Dalapon	3.232	2.978	552.8E6	360.3E6	674.476	644.900
2) T	3,5-DICHL...	10.534	10.308	499.9E6	327.6E6	651.204	627.942
3) T	4-Nitroph...	11.744	11.378	255.9E6	129.1E6	640.539	603.380
5) T	DICAMBA	12.469	12.524	1375.7E6	1009.8E6	673.563	650.095
6) T	MCP	12.801	12.715	74544221	52358801	67.831	68.425
7) T	MCPA	13.058	13.108	107.1E6	81687708	64.393	66.187
8) T	DICHLORPROP	13.672	13.648	313.3E6	240.5E6	659.919	639.695
9) T	2,4-D	14.038	14.142	333.9E6	267.8E6	699.741	641.711
10) T	Pentachlo...	14.450	14.757	5402.8E6	3879.3E6	678.920	657.235
11) T	2,4,5-TP ...	15.311	15.324	1846.9E6	1410.9E6	689.150	664.945
12) T	2,4,5-T	15.717	15.971	1740.7E6	1386.3E6	706.264	666.056
13) T	2,4-DB	16.475	16.569	213.2E6	155.8E6	697.100	662.249
14) T	DINOSEB	17.993	16.991	1176.5E6	921.9E6	731.013	721.311
15) T	Picloram	17.774	18.356	2270.0E6	1660.3E6	640.402	616.374
16) T	DCPA	18.344	18.236	2553.1E6	1886.7E6	717.495	695.455

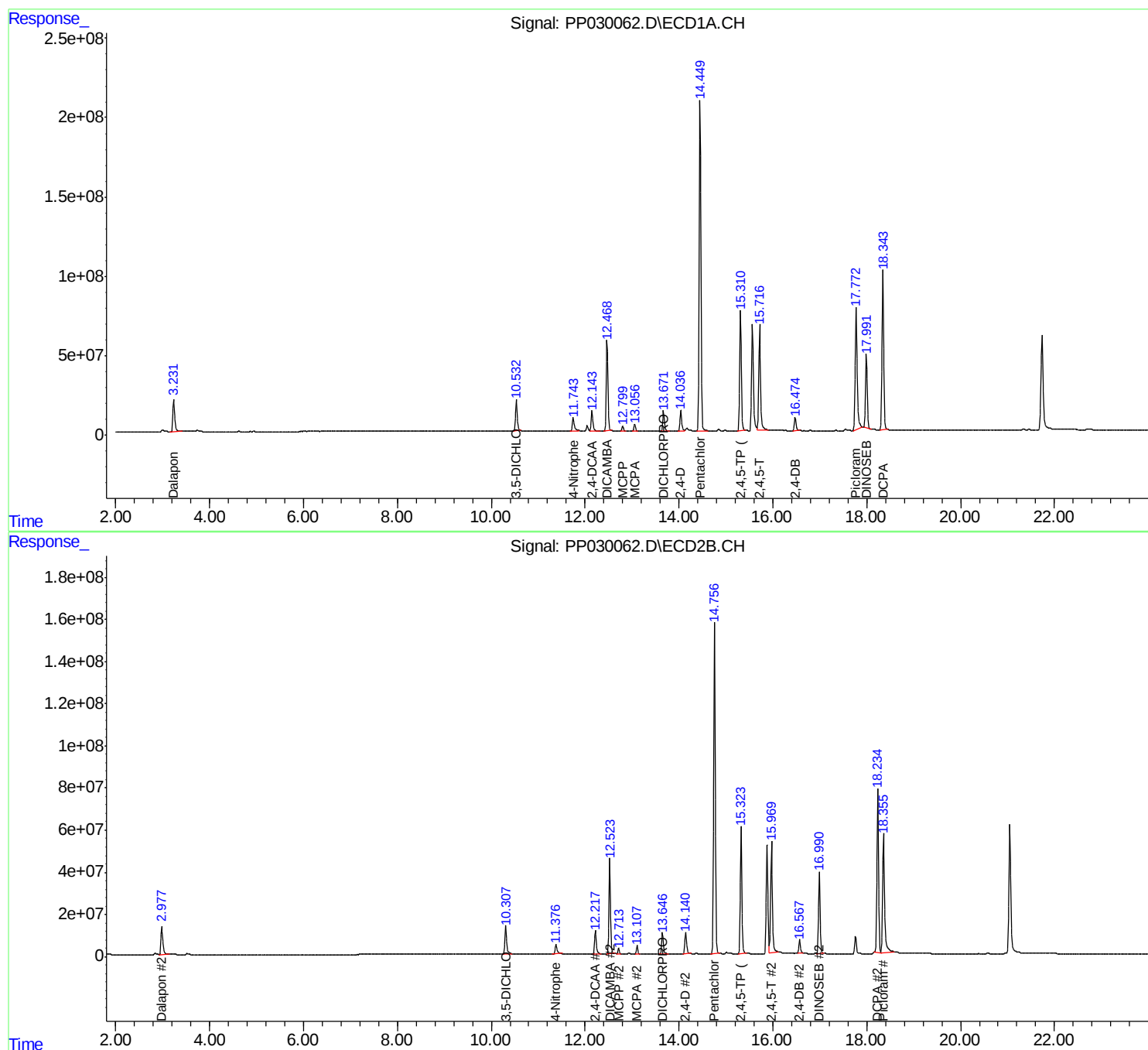
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

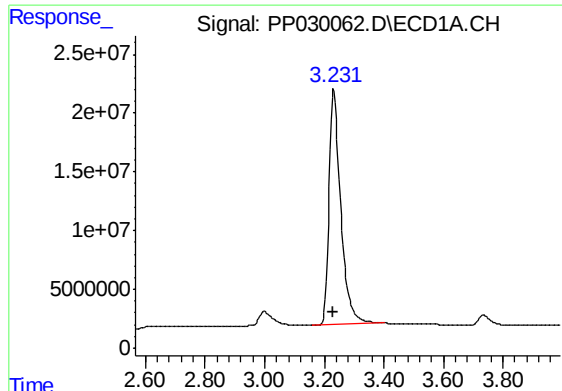
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
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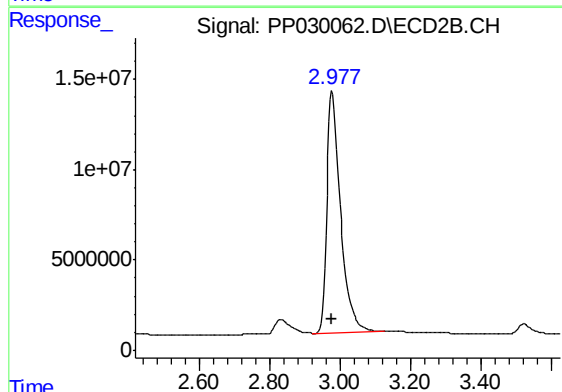




#1 Dalapon

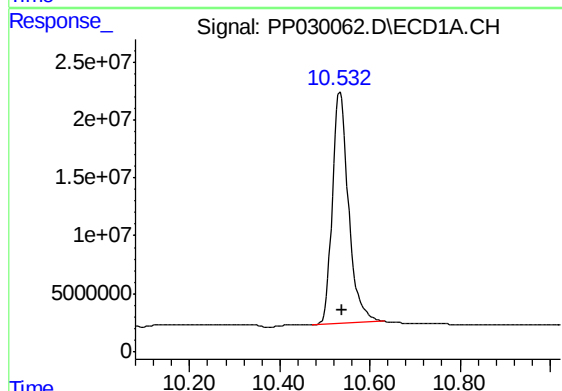
R.T.: 3.232 min
Delta R.T.: 0.001 min
Response: 552805779
Conc: 674.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



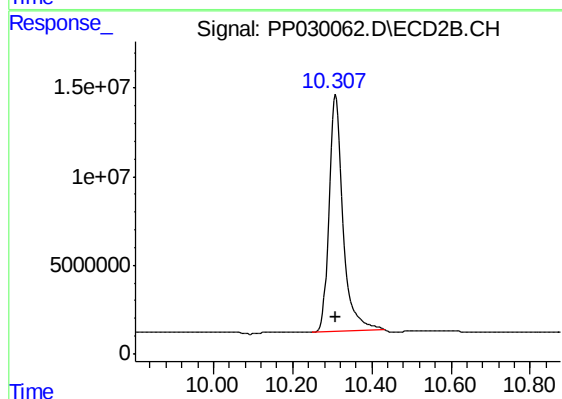
#1 Dalapon

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 360263347
Conc: 644.90 ng/ml



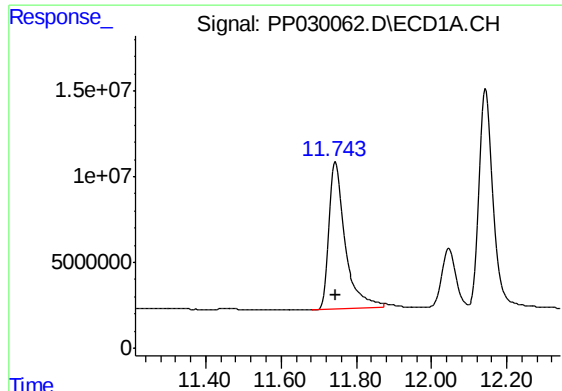
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.534 min
Delta R.T.: -0.004 min
Response: 499875213
Conc: 651.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

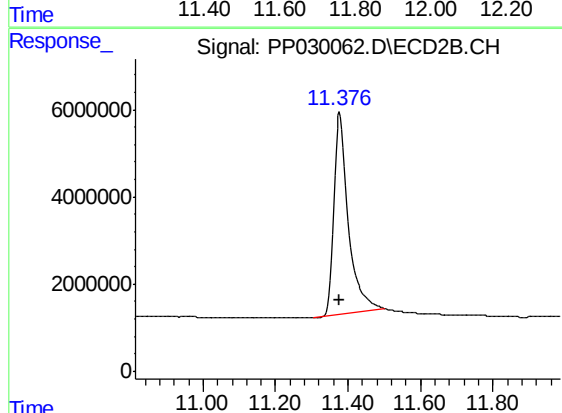
R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 327574876
Conc: 627.94 ng/ml



#3 4-Nitrophenol

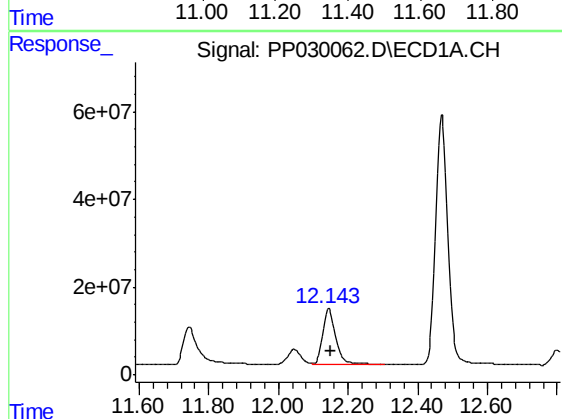
R.T.: 11.744 min
Delta R.T.: -0.003 min
Response: 255916621
Conc: 640.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



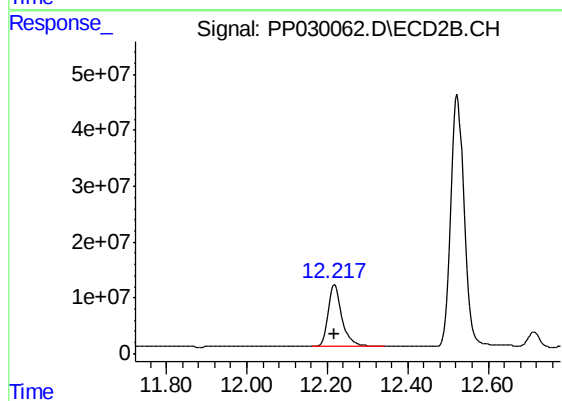
#3 4-Nitrophenol

R.T.: 11.378 min
Delta R.T.: 0.001 min
Response: 129134670
Conc: 603.38 ng/ml



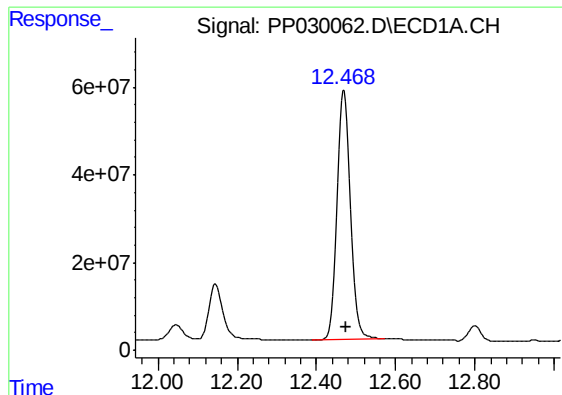
#4 2,4-DCAA

R.T.: 12.145 min
Delta R.T.: -0.004 min
Response: 322251342
Conc: 724.66 ng/ml



#4 2,4-DCAA

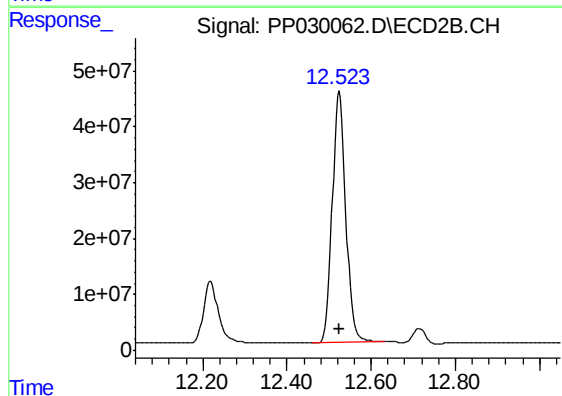
R.T.: 12.218 min
Delta R.T.: 0.000 min
Response: 270918367
Conc: 676.73 ng/ml



#5 DICAMBA

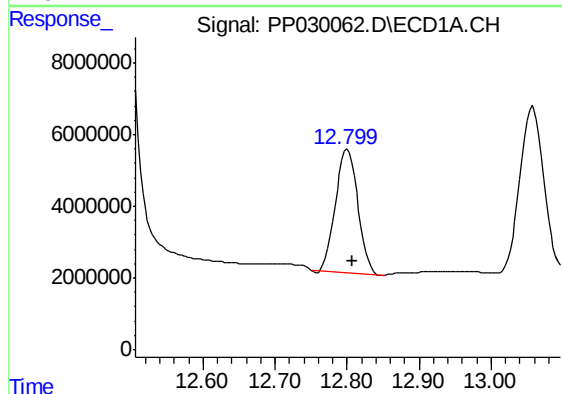
R.T.: 12.469 min
Delta R.T.: -0.004 min
Response: 1375658086
Conc: 673.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



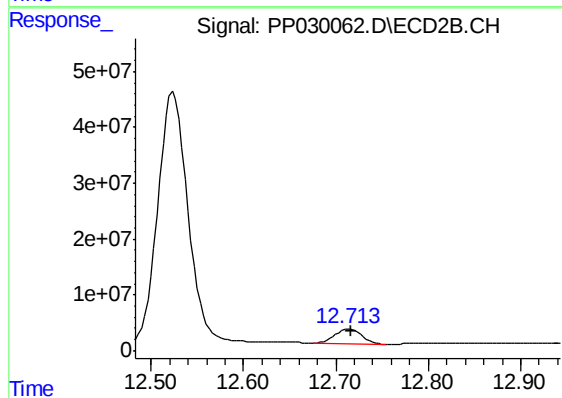
#5 DICAMBA

R.T.: 12.524 min
Delta R.T.: -0.001 min
Response: 1009793279
Conc: 650.10 ng/ml



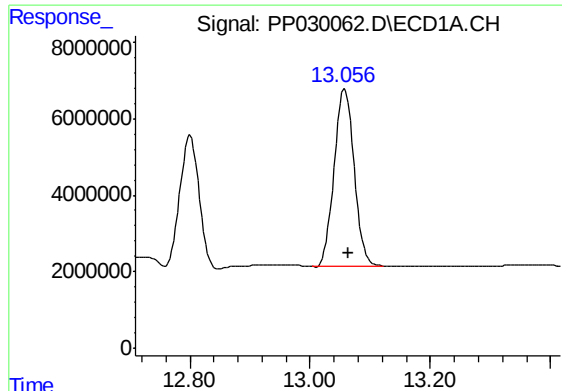
#6 MCPP

R.T.: 12.801 min
Delta R.T.: -0.006 min
Response: 74544221
Conc: 67.83 ug/ml



#6 MCPP

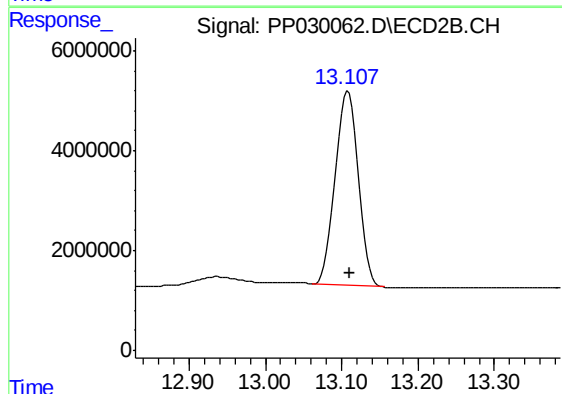
R.T.: 12.715 min
Delta R.T.: -0.002 min
Response: 52358801
Conc: 68.42 ug/ml



#7 MCPA

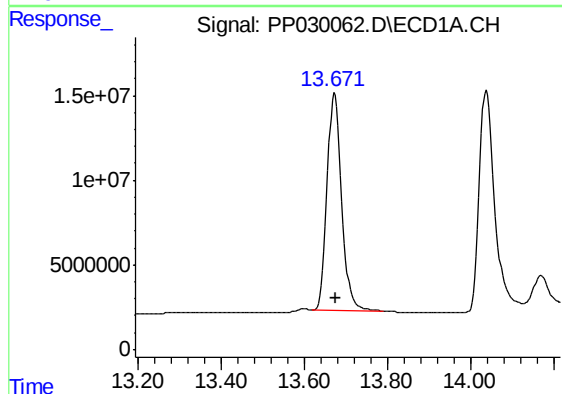
R.T.: 13.058 min
Delta R.T.: -0.006 min
Response: 107084832
Conc: 64.39 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



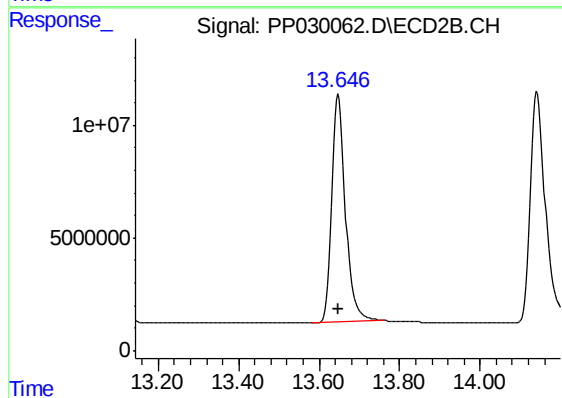
#7 MCPA

R.T.: 13.108 min
Delta R.T.: -0.002 min
Response: 81687708
Conc: 66.19 ug/ml



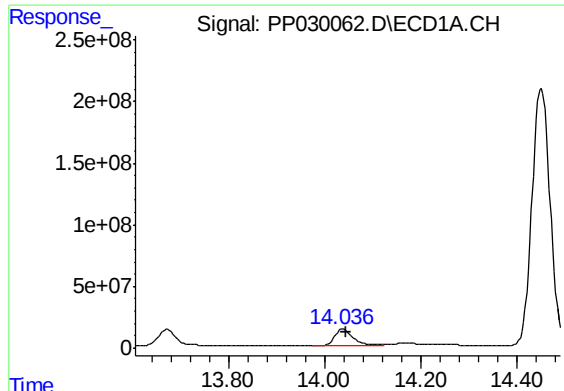
#8 DICHLORPROP

R.T.: 13.672 min
Delta R.T.: -0.005 min
Response: 313343149
Conc: 659.92 ng/ml



#8 DICHLORPROP

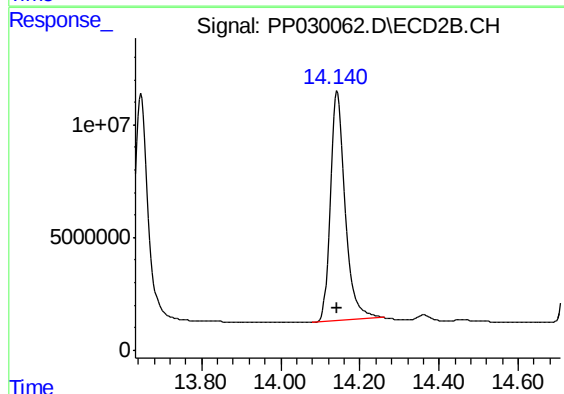
R.T.: 13.648 min
Delta R.T.: 0.000 min
Response: 240470735
Conc: 639.70 ng/ml



#9 2,4-D

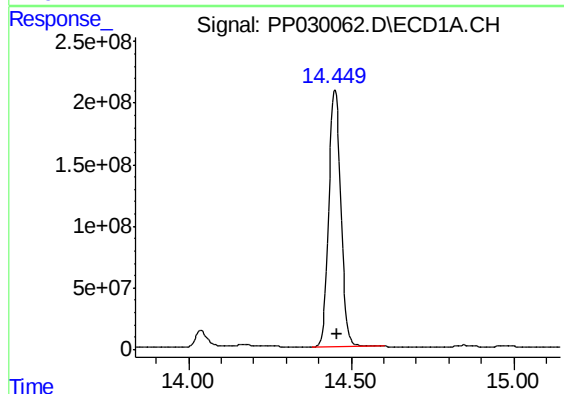
R.T.: 14.038 min
Delta R.T.: -0.005 min
Response: 333946409
Conc: 699.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



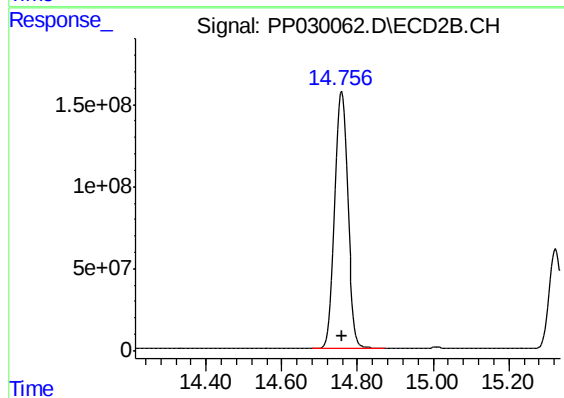
#9 2,4-D

R.T.: 14.142 min
Delta R.T.: 0.000 min
Response: 267824961
Conc: 641.71 ng/ml



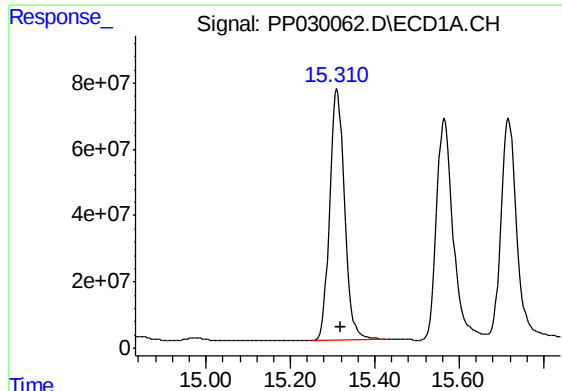
#10 Pentachlorophenol

R.T.: 14.450 min
Delta R.T.: -0.007 min
Response: 5402764814
Conc: 678.92 ng/ml



#10 Pentachlorophenol

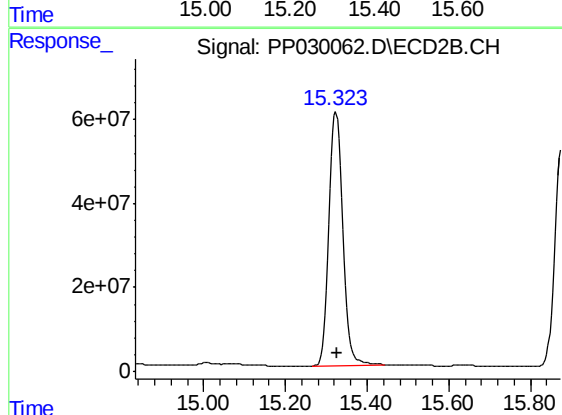
R.T.: 14.757 min
Delta R.T.: -0.002 min
Response: 3879284078
Conc: 657.23 ng/ml



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

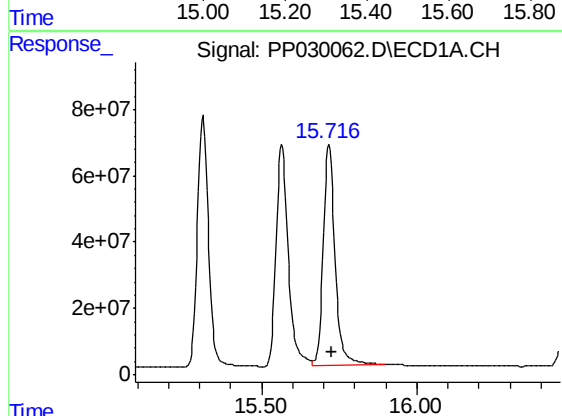
R.T.: 15.311 min
Delta R.T.: -0.008 min
Response: 1846867804
Conc: 689.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



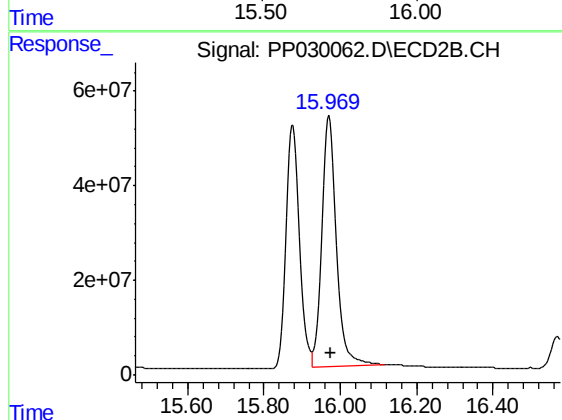
#11 2,4,5-TP (SILVEX)

R.T.: 15.324 min
Delta R.T.: -0.002 min
Response: 1410908293
Conc: 664.95 ng/ml



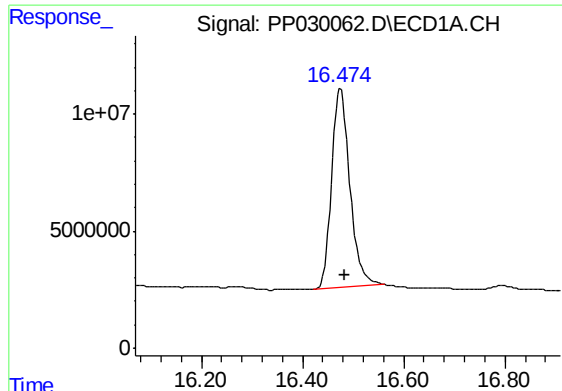
#12 2,4,5-T

R.T.: 15.717 min
Delta R.T.: -0.008 min
Response: 1740672319
Conc: 706.26 ng/ml



#12 2,4,5-T

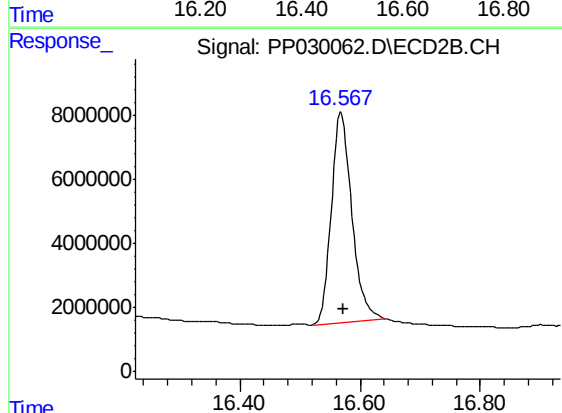
R.T.: 15.971 min
Delta R.T.: -0.003 min
Response: 1386264311
Conc: 666.06 ng/ml



#13 2,4-DB

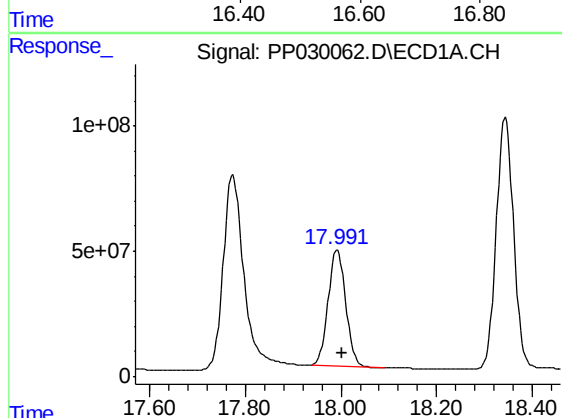
R.T.: 16.475 min
Delta R.T.: -0.008 min
Response: 213248534
Conc: 697.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



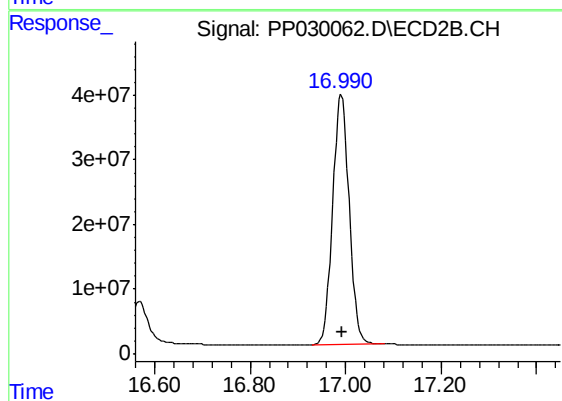
#13 2,4-DB

R.T.: 16.569 min
Delta R.T.: -0.003 min
Response: 155798448
Conc: 662.25 ng/ml



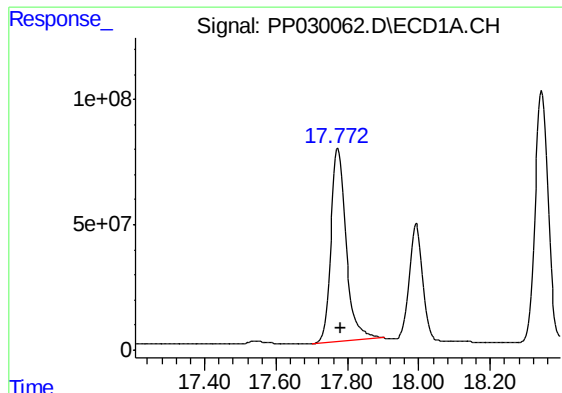
#14 DINOSEB

R.T.: 17.993 min
Delta R.T.: -0.010 min
Response: 1176499588
Conc: 731.01 ng/ml



#14 DINOSEB

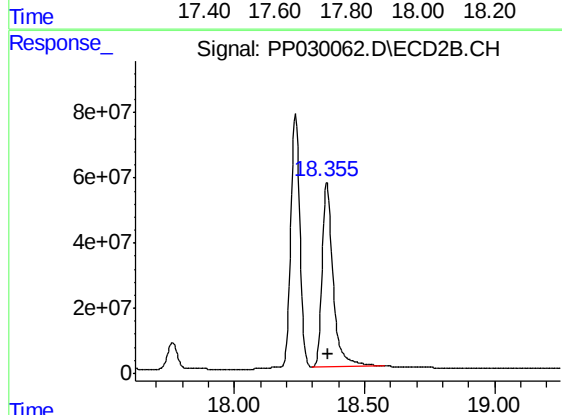
R.T.: 16.991 min
Delta R.T.: -0.002 min
Response: 921865707
Conc: 721.31 ng/ml



#15 Picloram

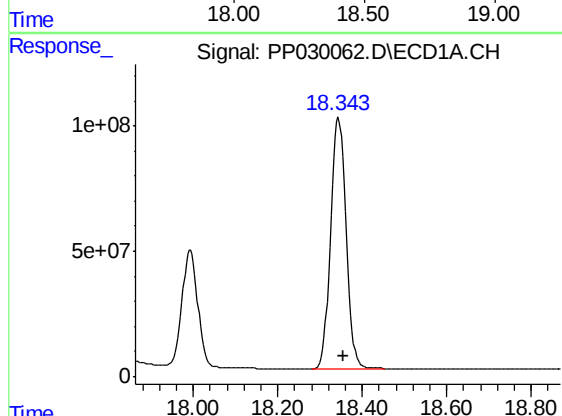
R.T.: 17.774 min
Delta R.T.: -0.009 min
Response: 2270039127
Conc: 640.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



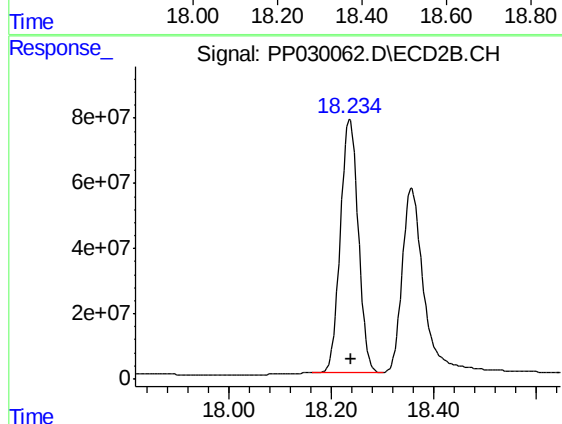
#15 Picloram

R.T.: 18.356 min
Delta R.T.: -0.003 min
Response: 1660348889
Conc: 616.37 ng/ml



#16 DCPA

R.T.: 18.344 min
Delta R.T.: -0.012 min
Response: 2553107168
Conc: 717.50 ng/ml



#16 DCPA

R.T.: 18.236 min
Delta R.T.: -0.003 min
Response: 1886742028
Conc: 695.46 ng/ml