

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 21:40
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Jan 31 06:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.018	12.164	198.4E6	307.3E6	783.760	746.230
Target Compounds							
1) T	Dalapon	3.302	2.991	392.2E6	373.0E6	686.306	645.556
2) T	3,5-DICHL...	10.417	10.249	409.2E6	379.9E6	702.323	685.063
3) T	4-Nitroph...	11.580	11.309	441.4E6	156.8E6	734.804	655.433
5) T	DICAMBA	12.336	12.473	991.9E6	1131.4E6	747.728	726.189
6) T	MCPD	12.678	12.664	27812224	66922441	66.910	69.981
7) T	MCPA	12.924	13.055	50746166	100.5E6	90.736	67.646 #
8) T	DICHLORPROP	13.524	13.583	221.3E6	270.0E6	738.755	706.011
9) T	2,4-D	13.878	14.074	281.0E6	366.4E6	819.796	714.315
10) T	Pentachlo...	14.265	14.666	5131.3E6	4479.7E6	762.539	725.266
11) T	2,4,5-TP ...	15.145	15.245	1926.6E6	1869.0E6	779.012	733.823
12) T	2,4,5-T	15.538	15.903	1907.4E6	1617.6E6	794.709	741.037
13) T	2,4-DB	16.308	16.494	143.8E6	194.0E6	901.723	771.836
14) T	DINOSEB	17.753	16.876	1521.0E6	1272.2E6	664.457	722.580
15) T	Picloram	0.000	18.284	0	2708.4E6	N.D.	787.242 #
16) T	DCPA	18.141	18.145	2637.8E6	2250.6E6	765.051	743.227

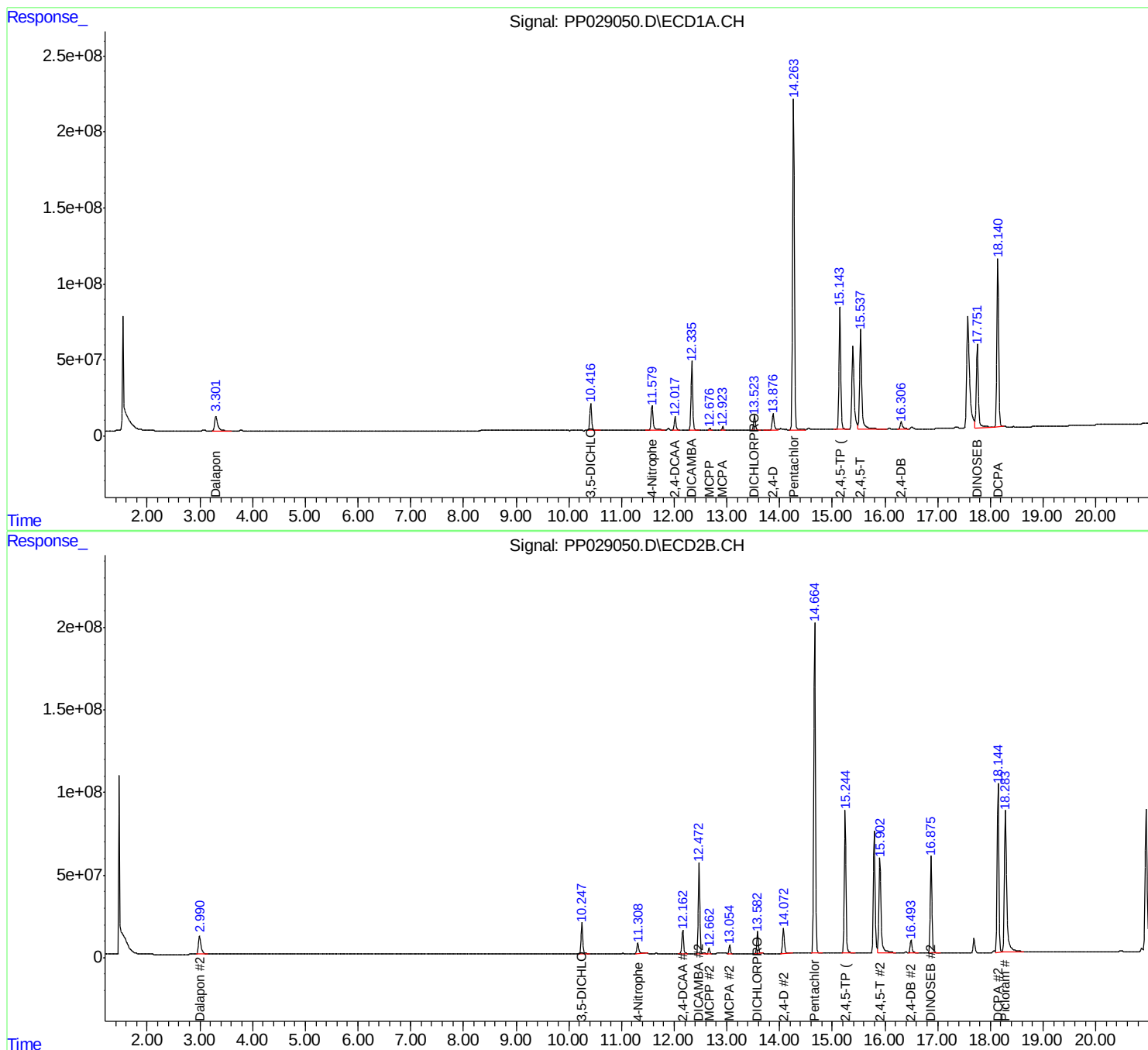
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

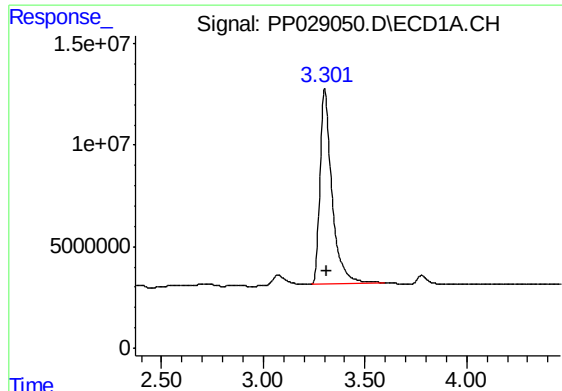
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
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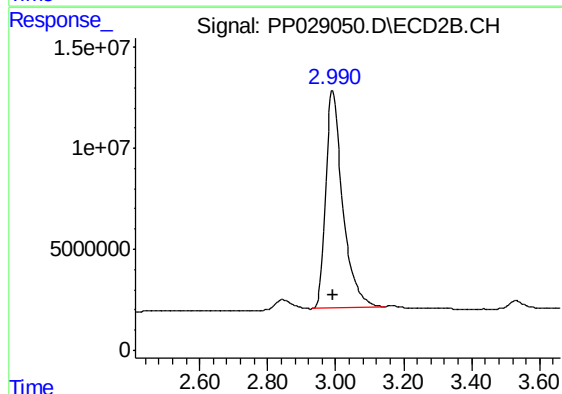




#1 Dalapon

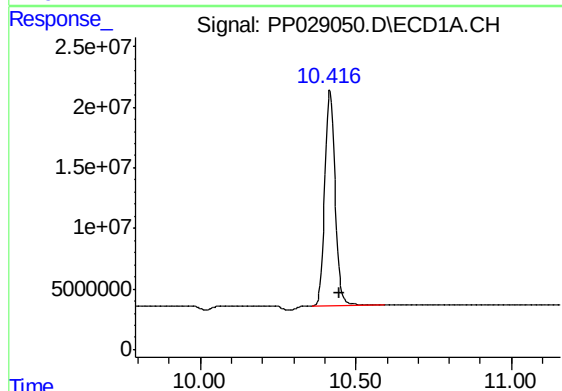
R.T.: 3.302 min
Delta R.T.: -0.012 min
Response: 392212450
Conc: 686.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



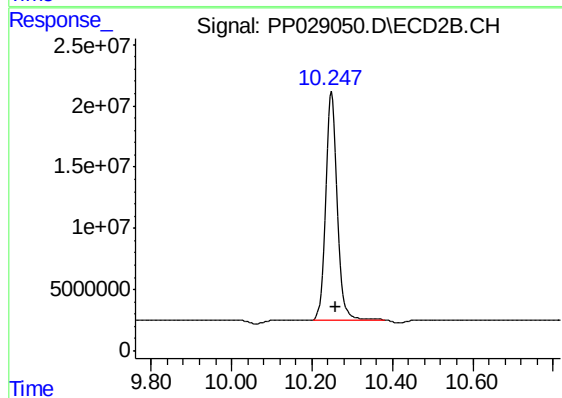
#1 Dalapon

R.T.: 2.991 min
Delta R.T.: -0.002 min
Response: 372971091
Conc: 645.56 ng/ml



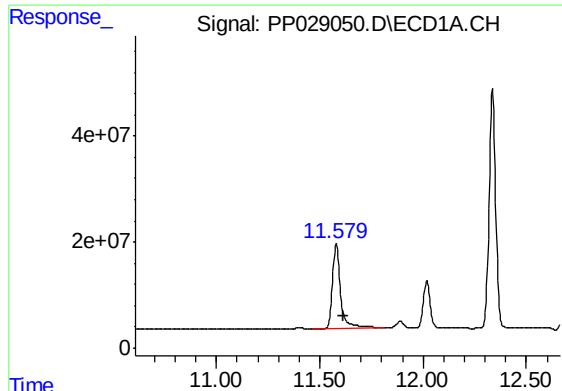
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.417 min
Delta R.T.: -0.030 min
Response: 409159503
Conc: 702.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

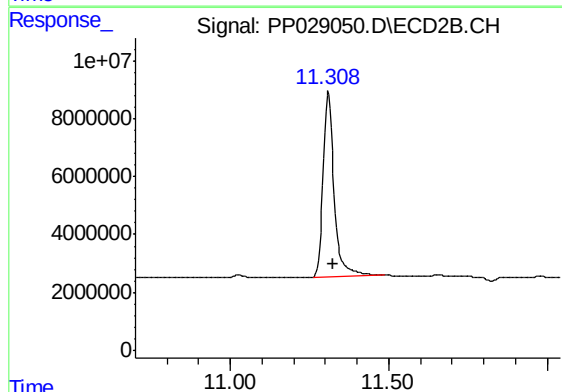
R.T.: 10.249 min
Delta R.T.: -0.012 min
Response: 379940819
Conc: 685.06 ng/ml



#3 4-Nitrophenol

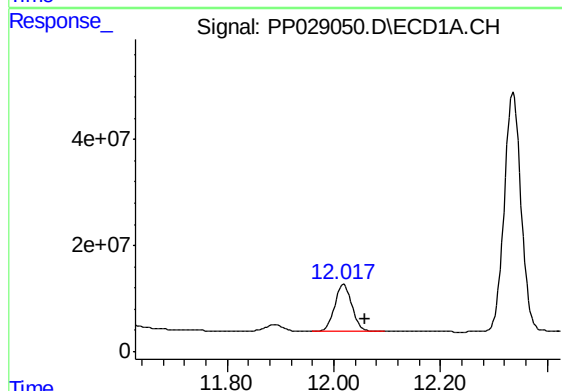
R.T.: 11.580 min
Delta R.T.: -0.036 min
Response: 441356182
Conc: 734.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



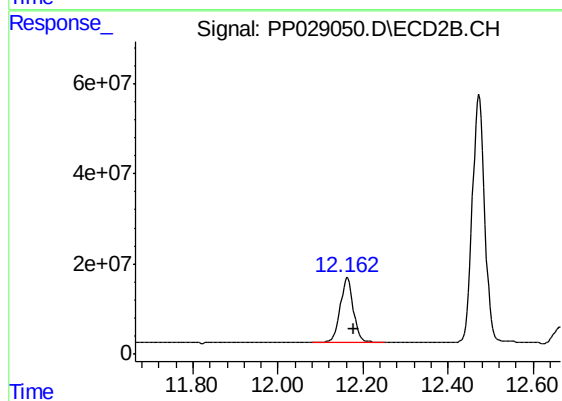
#3 4-Nitrophenol

R.T.: 11.309 min
Delta R.T.: -0.016 min
Response: 156789781
Conc: 655.43 ng/ml



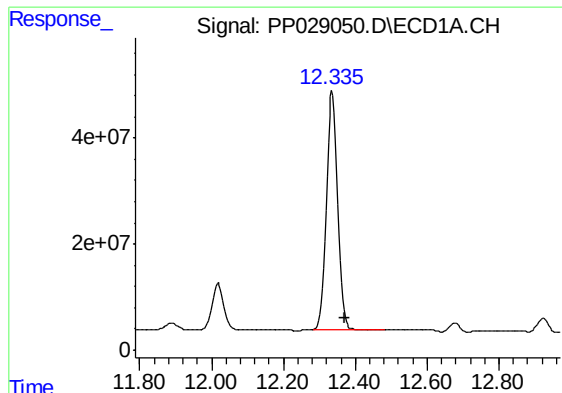
#4 2,4-DCAA

R.T.: 12.018 min
Delta R.T.: -0.039 min
Response: 198444886
Conc: 783.76 ng/ml



#4 2,4-DCAA

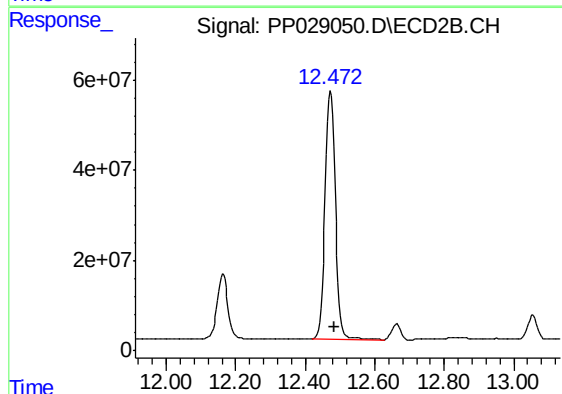
R.T.: 12.164 min
Delta R.T.: -0.014 min
Response: 307301694
Conc: 746.23 ng/ml



#5 DICAMBA

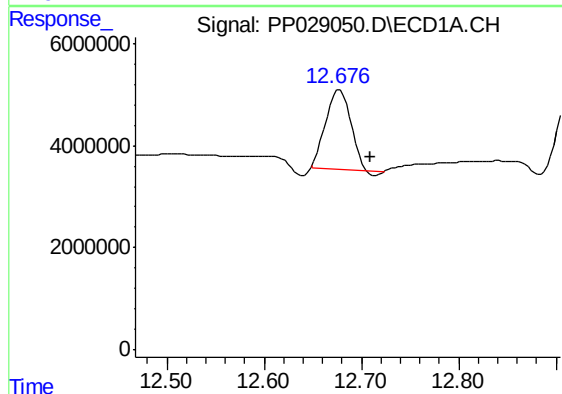
R.T.: 12.336 min
Delta R.T.: -0.035 min
Response: 991864184
Conc: 747.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



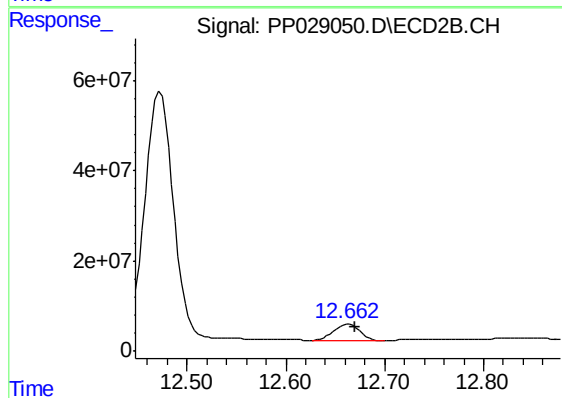
#5 DICAMBA

R.T.: 12.473 min
Delta R.T.: -0.011 min
Response: 1131357047
Conc: 726.19 ng/ml



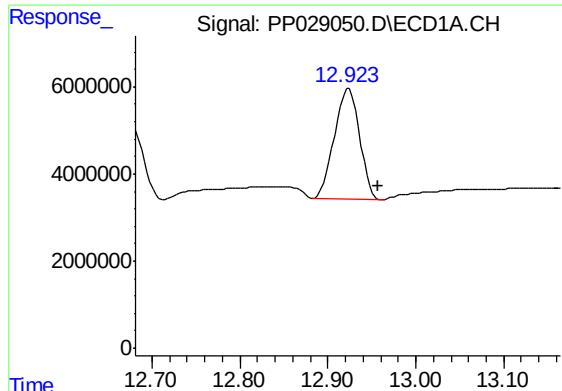
#6 MCP

R.T.: 12.678 min
Delta R.T.: -0.032 min
Response: 27812224
Conc: 66.91 ug/ml



#6 MCP

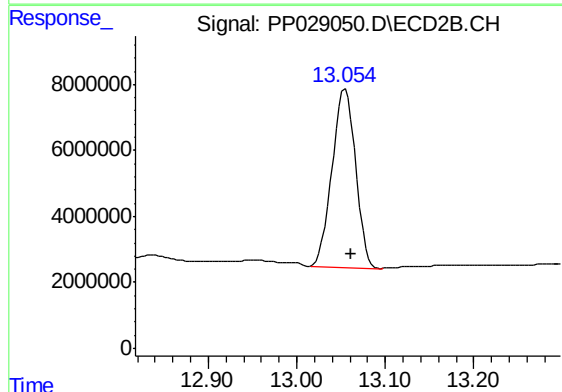
R.T.: 12.664 min
Delta R.T.: -0.006 min
Response: 66922441
Conc: 69.98 ug/ml



#7 MCPA

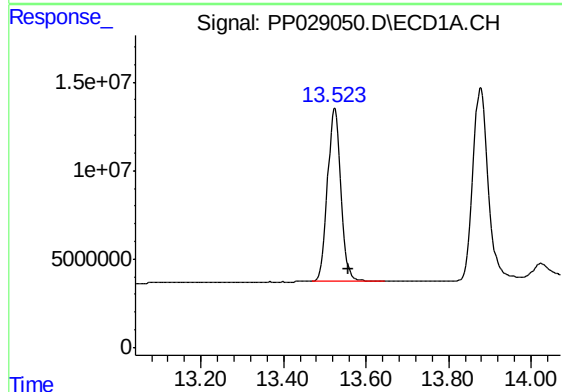
R.T.: 12.924 min
Delta R.T.: -0.033 min
Response: 50746166
Conc: 90.74 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



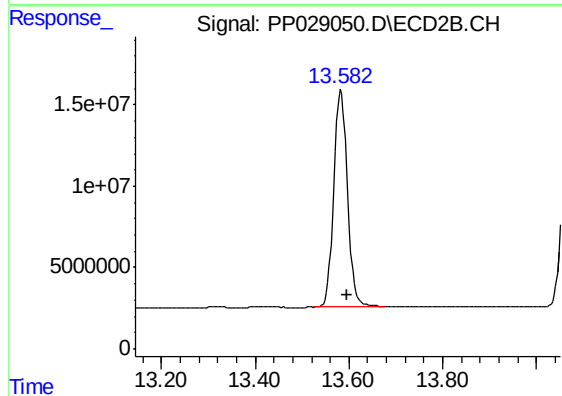
#7 MCPA

R.T.: 13.055 min
Delta R.T.: -0.007 min
Response: 100454421
Conc: 67.65 ug/ml



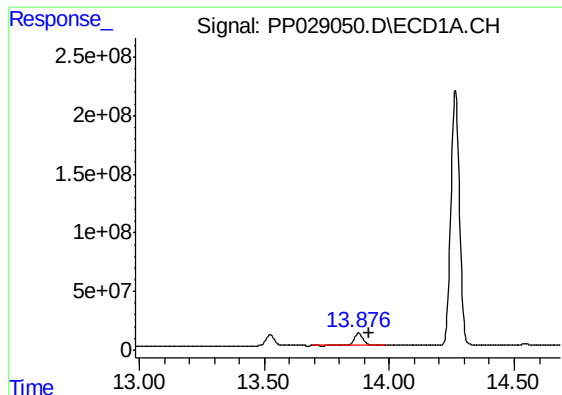
#8 DICHLORPROP

R.T.: 13.524 min
Delta R.T.: -0.035 min
Response: 221252928
Conc: 738.75 ng/ml



#8 DICHLORPROP

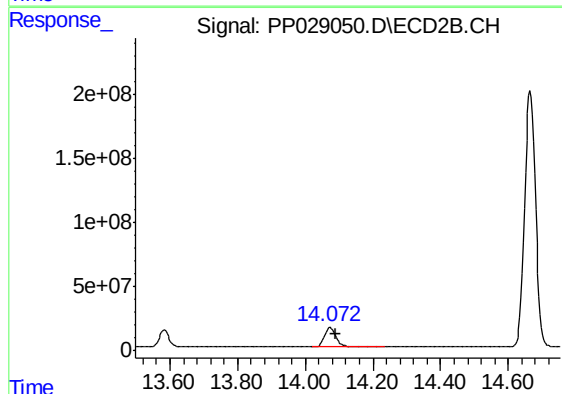
R.T.: 13.583 min
Delta R.T.: -0.013 min
Response: 269990546
Conc: 706.01 ng/ml



#9 2,4-D

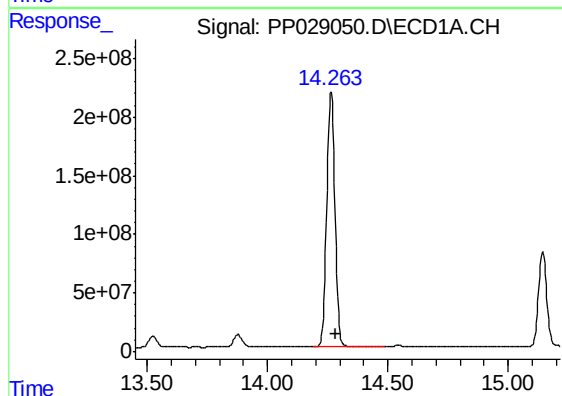
R.T.: 13.878 min
Delta R.T.: -0.040 min
Response: 281002328
Conc: 819.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



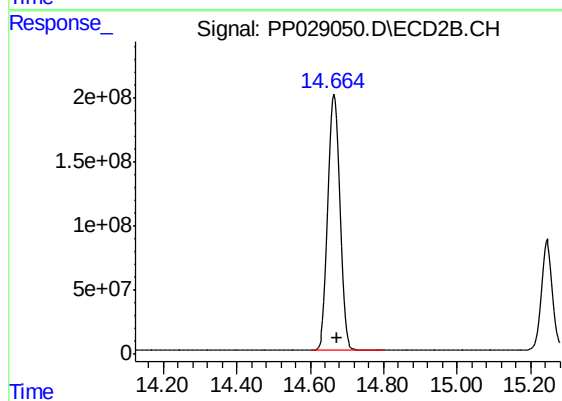
#9 2,4-D

R.T.: 14.074 min
Delta R.T.: -0.018 min
Response: 366431142
Conc: 714.32 ng/ml



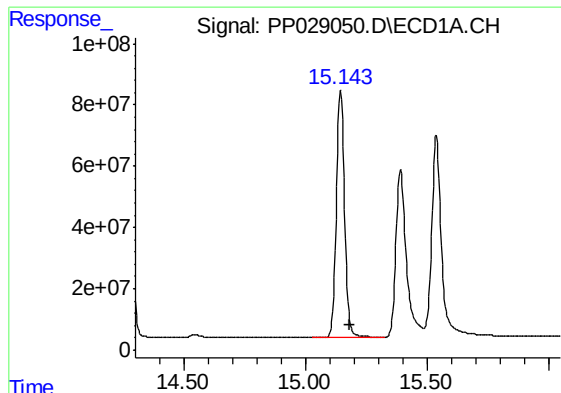
#10 Pentachlorophenol

R.T.: 14.265 min
Delta R.T.: -0.018 min
Response: 5131250216
Conc: 762.54 ng/ml



#10 Pentachlorophenol

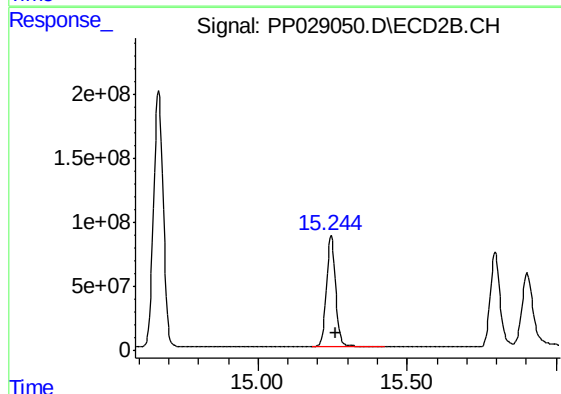
R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 4479666666
Conc: 725.27 ng/ml



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

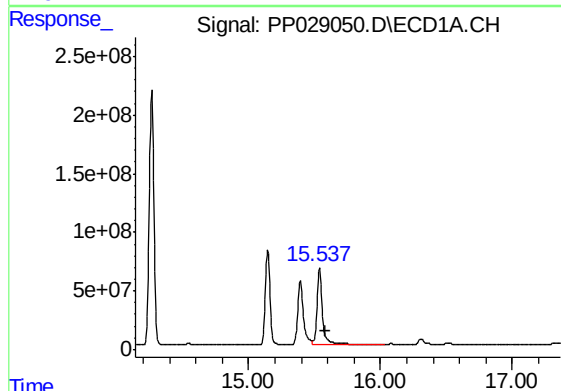
R.T.: 15.145 min
Delta R.T.: -0.037 min
Response: 1926597632
Conc: 779.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



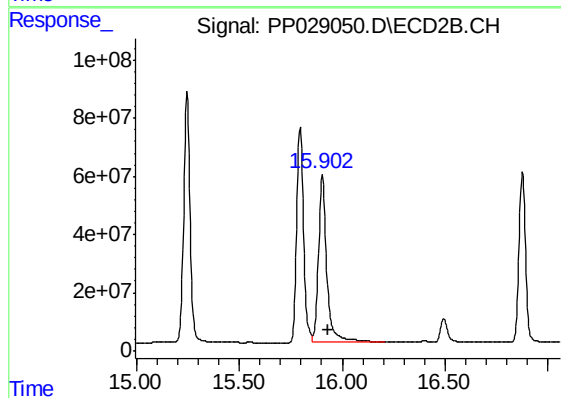
#11 2,4,5-TP (SILVEX)

R.T.: 15.245 min
Delta R.T.: -0.015 min
Response: 1868995038
Conc: 733.82 ng/ml



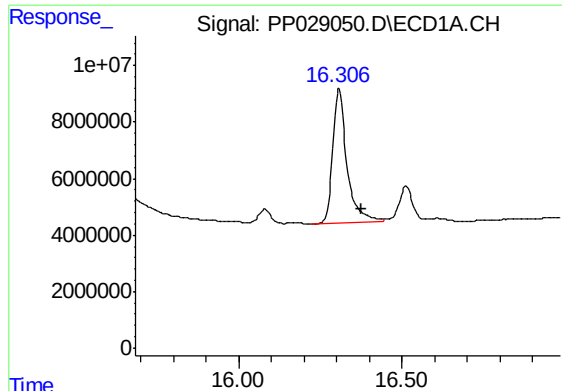
#12 2,4,5-T

R.T.: 15.538 min
Delta R.T.: -0.043 min
Response: 1907443180
Conc: 794.71 ng/ml



#12 2,4,5-T

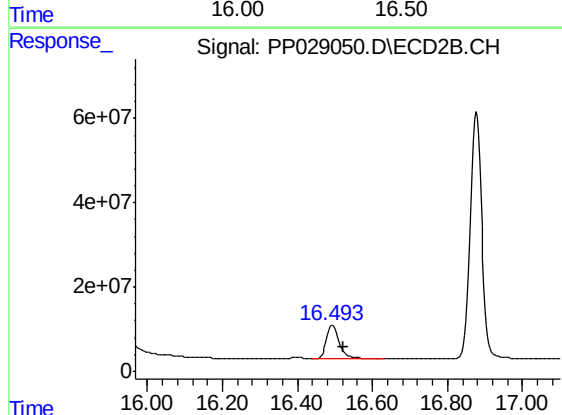
R.T.: 15.903 min
Delta R.T.: -0.026 min
Response: 1617635008
Conc: 741.04 ng/ml



#13 2,4-DB

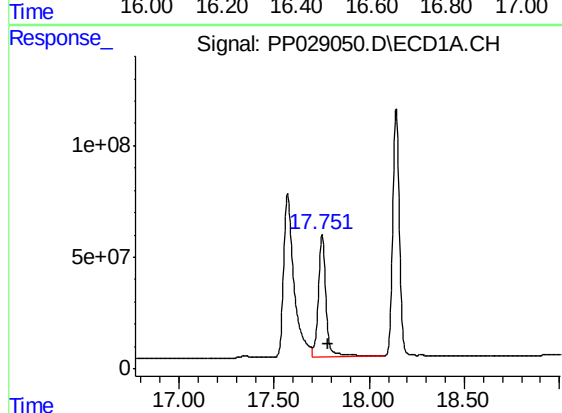
R.T.: 16.308 min
Delta R.T.: -0.069 min
Response: 143817266
Conc: 901.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



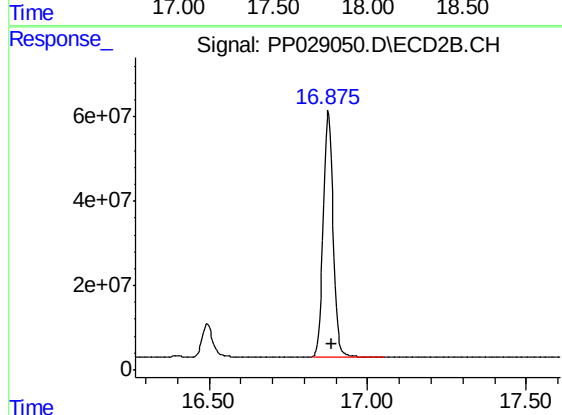
#13 2,4-DB

R.T.: 16.494 min
Delta R.T.: -0.028 min
Response: 193956813
Conc: 771.84 ng/ml



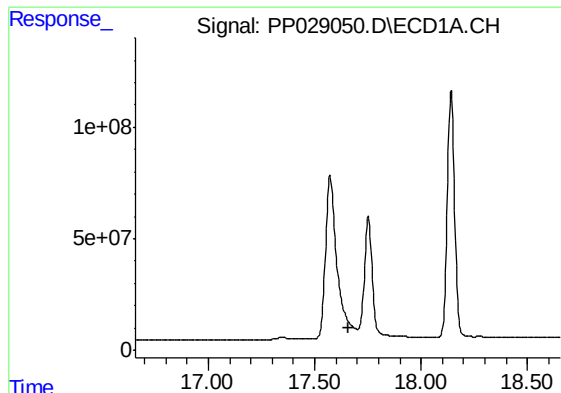
#14 DINOSEB

R.T.: 17.753 min
Delta R.T.: -0.031 min
Response: 1521015429
Conc: 664.46 ng/ml



#14 DINOSEB

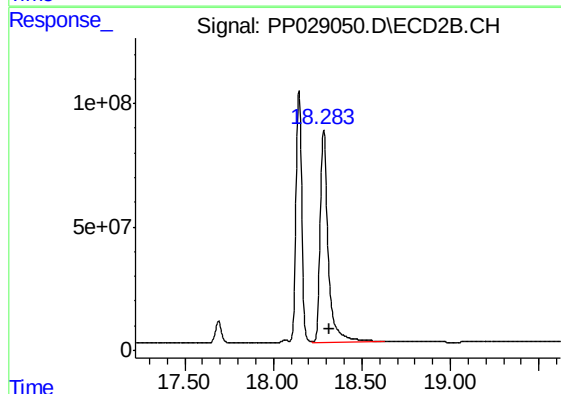
R.T.: 16.876 min
Delta R.T.: -0.013 min
Response: 1272190361
Conc: 722.58 ng/ml



#15 Picloram

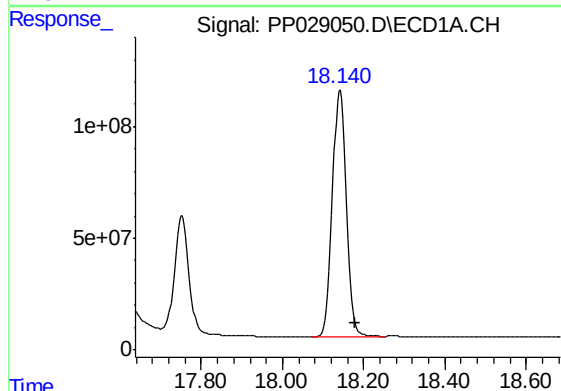
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



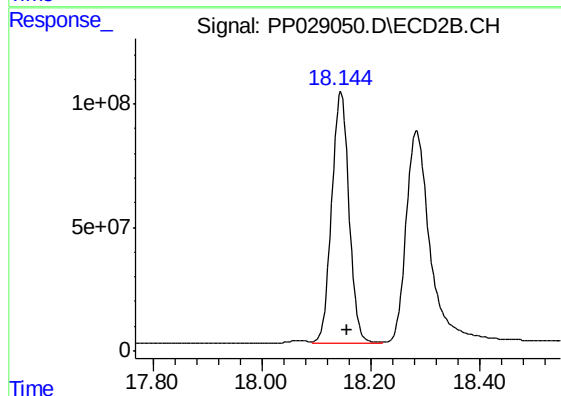
#15 Picloram

R.T.: 18.284 min
Delta R.T.: -0.032 min
Response: 2708427397
Conc: 787.24 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.036 min
Response: 2637834148
Conc: 765.05 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: -0.011 min
Response: 2250636924
Conc: 743.23 ng/ml