

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081018\
 Data File : PP027052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2018 3:03
 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 11 06:03:45 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	12.045	12.157	183.5E6	306.7E6	768.212	757.294
Target Compounds							
1) T	Dalapon	3.312	2.984	388.2E6	372.2E6	660.679	662.522
2) T	3,5-DICHL...	10.458	10.249	318.3E6	381.1E6	691.623	712.261
3) T	4-Nitroph...	11.618	11.297	302.6E6	171.7E6	659.742	708.740
5) T	DICAMBA	12.367	12.468	1009.4E6	1156.9E6	714.531	710.895
6) T	MCPD	12.711	12.661	31218970	66101852	80.468	76.703
7) T	MCPA	12.954	13.050	49219374	95839208	73.348	76.190
8) T	DICHLORPROP	13.563	13.582	224.1E6	282.2E6	708.888	727.140
9) T	2,4-D	13.911	14.065	276.4E6	379.5E6	707.411	719.657
10) T	Pentachlo...	14.330	14.679	5500.8E6	4793.6E6	722.756	718.618
11) T	2,4,5-TP ...	15.193	15.249	2062.4E6	1879.2E6	718.832	724.121
12) T	2,4,5-T	15.580	15.887	1823.3E6	1487.1E6	714.526	682.590
13) T	2,4-DB	16.342	16.489	166.2E6	210.0E6	759.926	736.913
14) T	DINOSEB	17.834	16.884	1369.8E6	1247.2E6	677.322	691.034
15) T	Picloram	17.589	18.256	2421.1E6	2049.0E6	586.221	594.083
16) T	DCPA	18.197	18.144	2924.4E6	2340.3E6	729.024	727.144

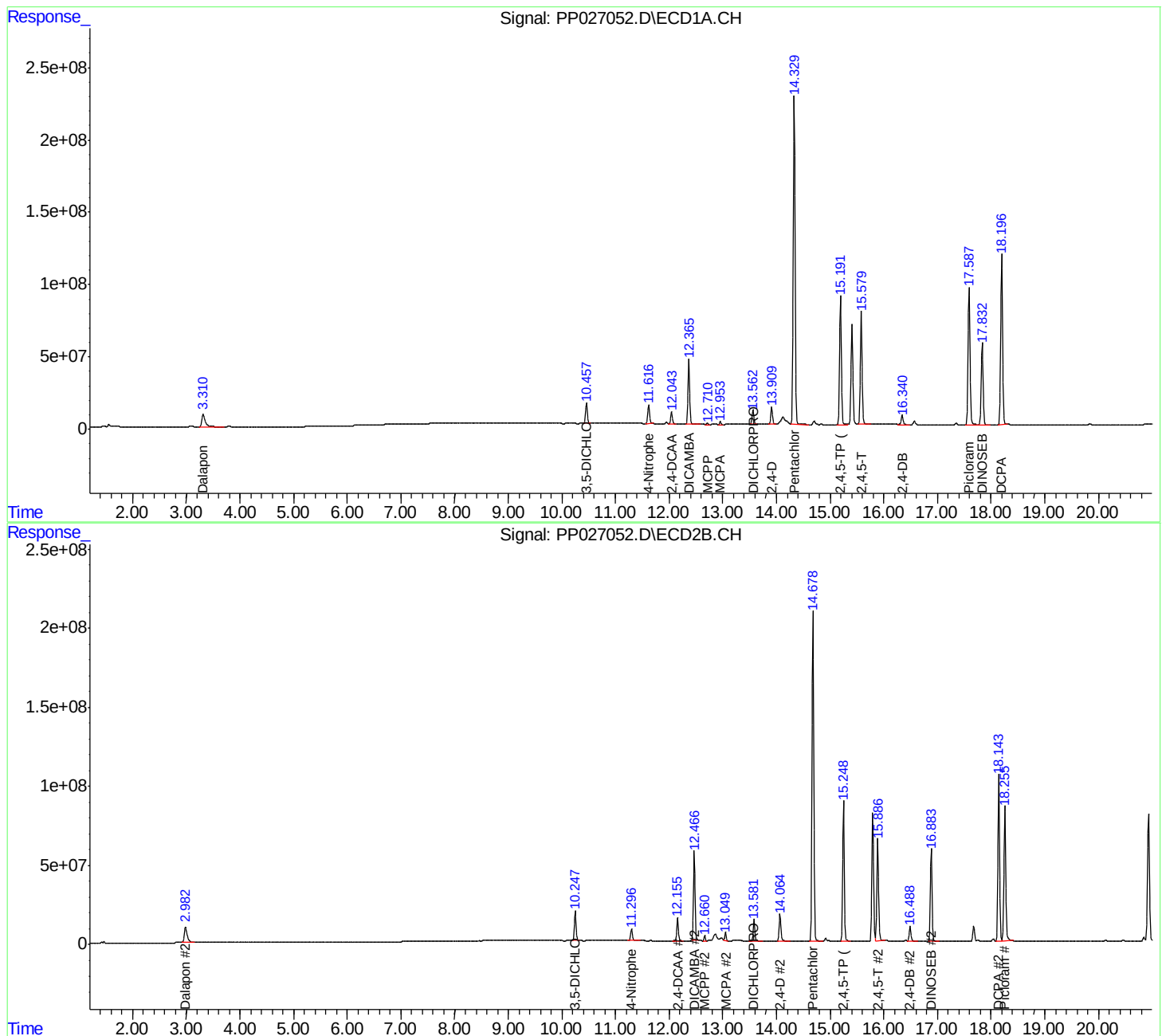
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

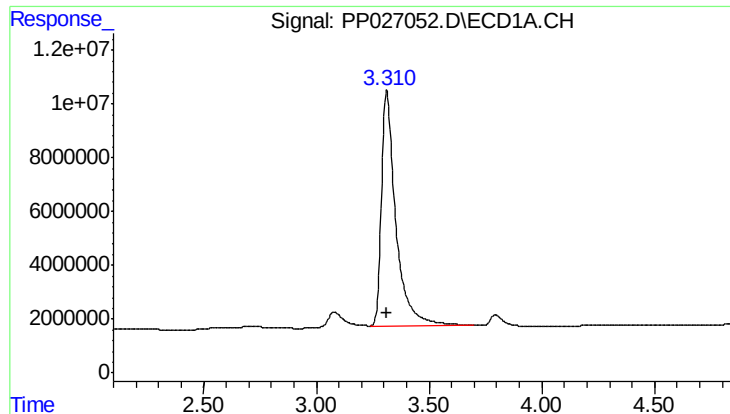
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081018\
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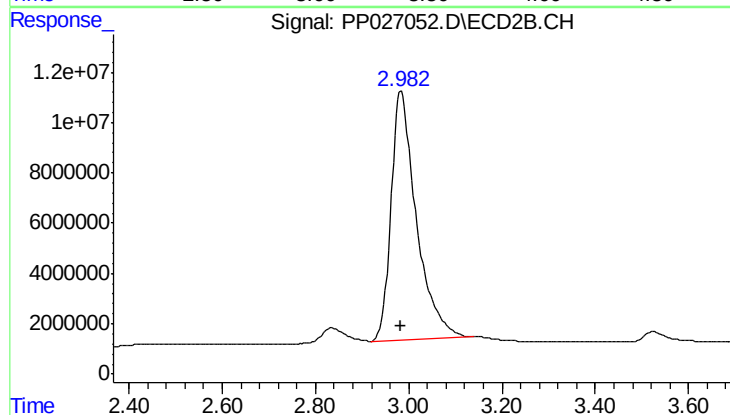




#1 Dalapon

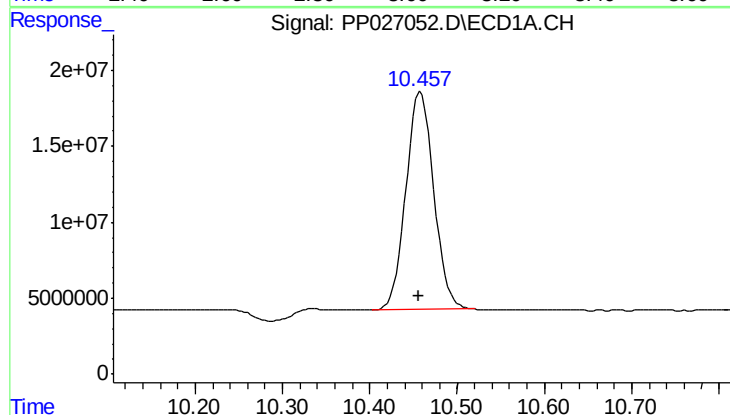
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 388158069
Conc: 660.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



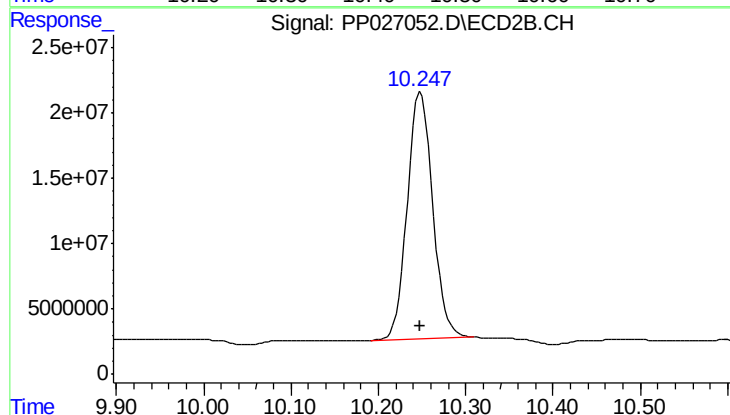
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.001 min
Response: 372231430
Conc: 662.52 ng/ml



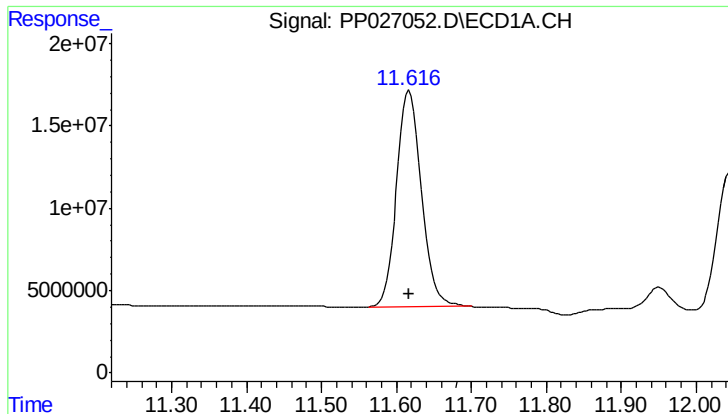
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.002 min
Response: 318348098
Conc: 691.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

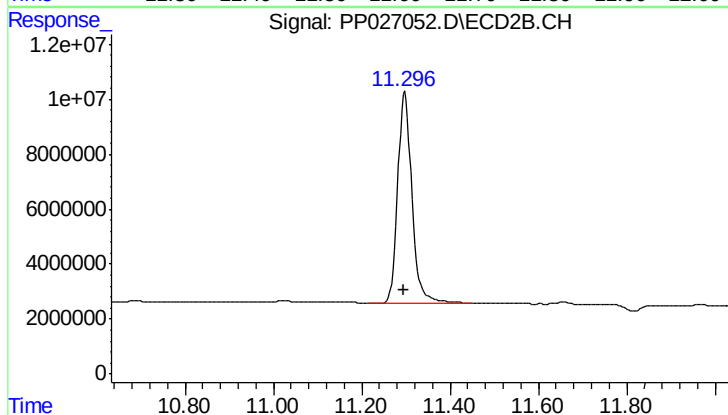
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 381072378
Conc: 712.26 ng/ml



#3 4-Nitrophenol

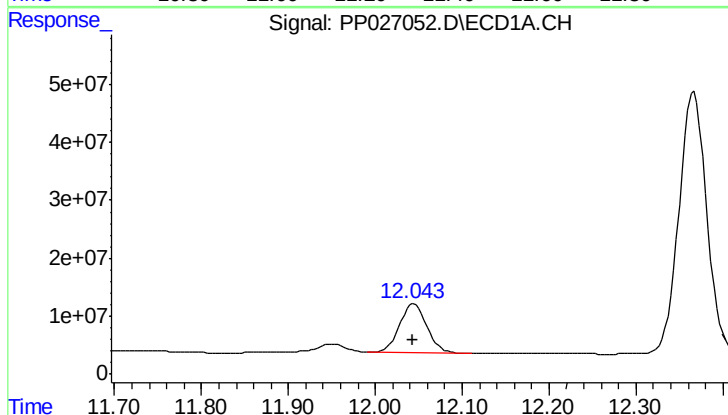
R.T.: 11.618 min
Delta R.T.: 0.001 min
Response: 302605231
Conc: 659.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



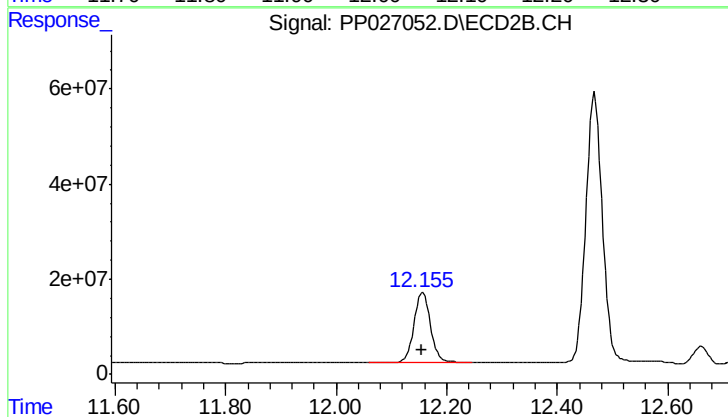
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.002 min
Response: 171687927
Conc: 708.74 ng/ml



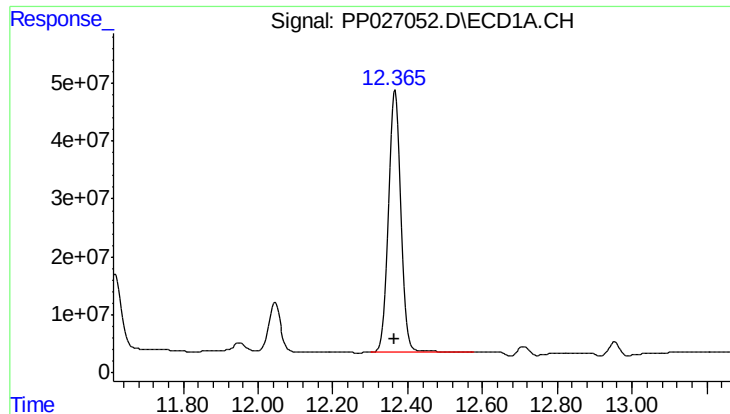
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.002 min
Response: 183466473
Conc: 768.21 ng/ml



#4 2,4-DCAA

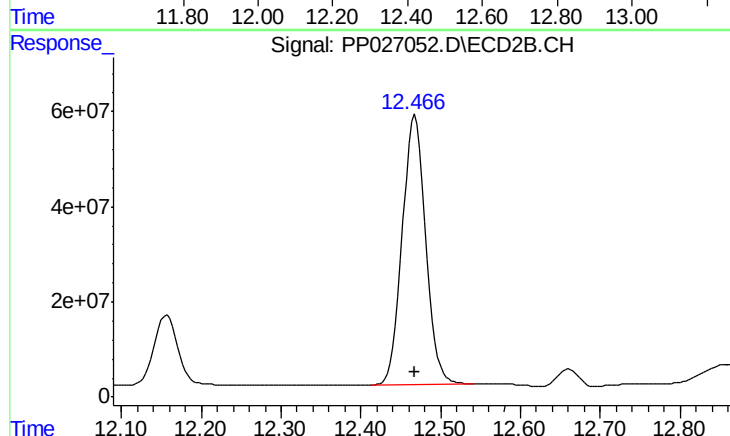
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 306652584
Conc: 757.29 ng/ml



#5 DICAMBA

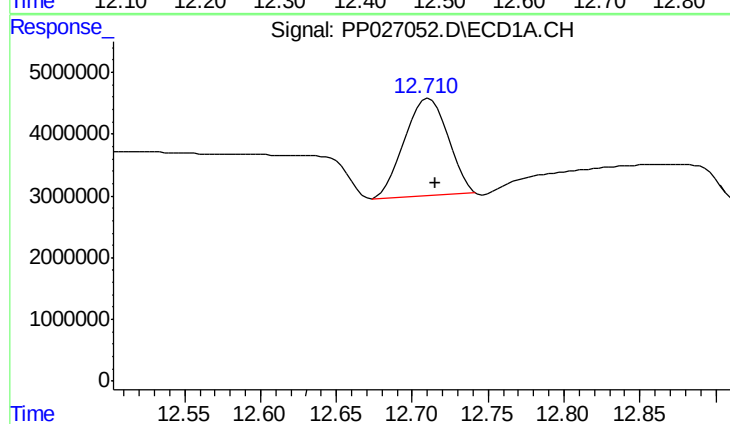
R.T.: 12.367 min
Delta R.T.: 0.001 min
Response: 1009363112
Conc: 714.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



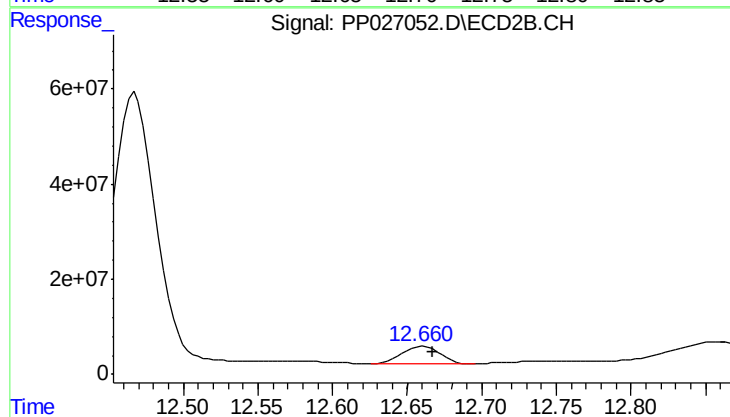
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1156866807
Conc: 710.89 ng/ml



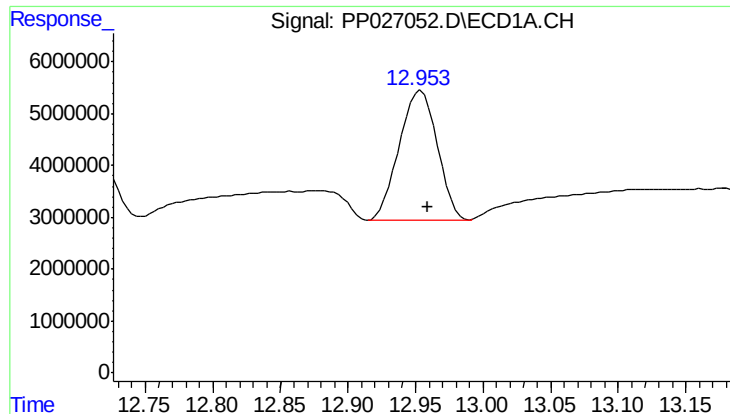
#6 MCP

R.T.: 12.711 min
Delta R.T.: -0.004 min
Response: 31218970
Conc: 80.47 ug/ml



#6 MCP

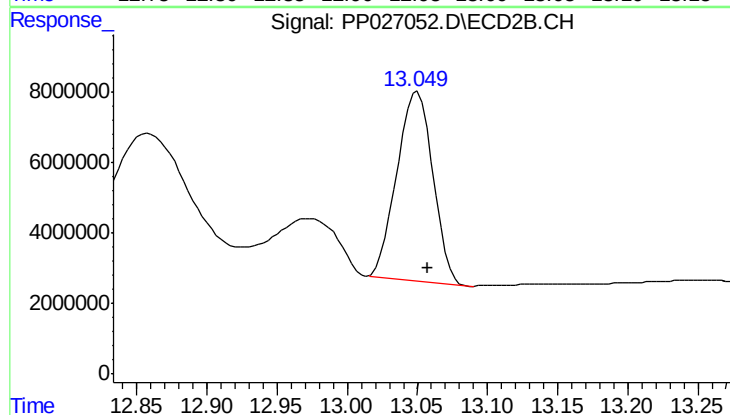
R.T.: 12.661 min
Delta R.T.: -0.006 min
Response: 66101852
Conc: 76.70 ug/ml



#7 MCPA

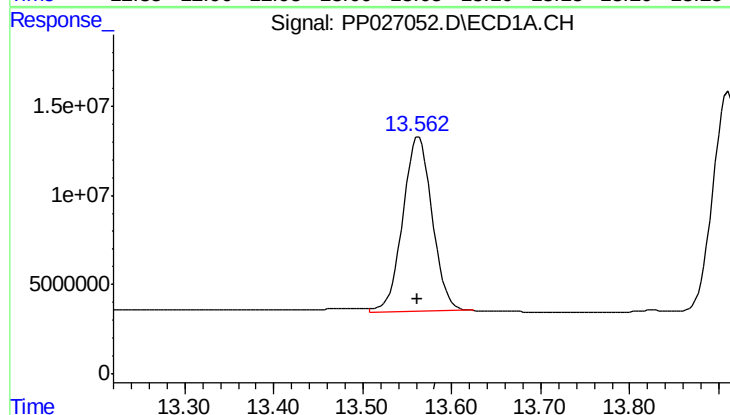
R.T.: 12.954 min
Delta R.T.: -0.005 min
Response: 49219374
Conc: 73.35 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



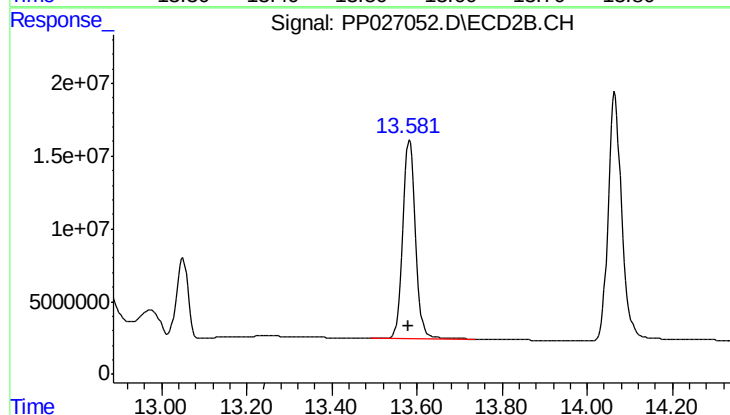
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 95839208
Conc: 76.19 ug/ml



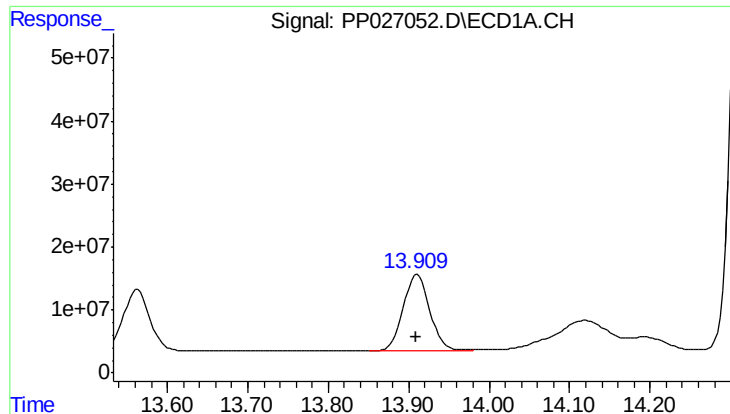
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 224056639
Conc: 708.89 ng/ml



#8 DICHLORPROP

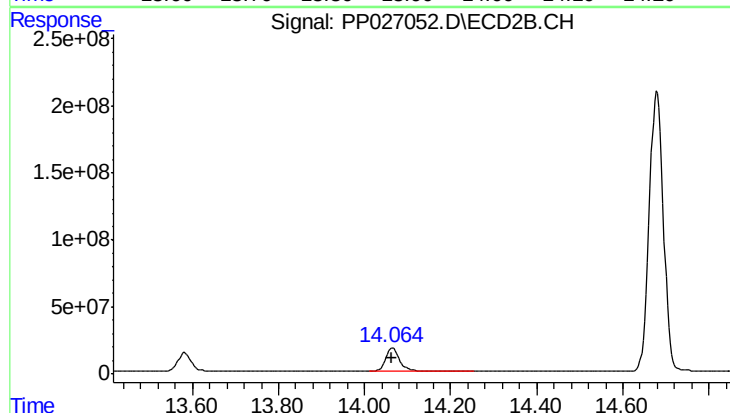
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 282221067
Conc: 727.14 ng/ml



#9 2,4-D

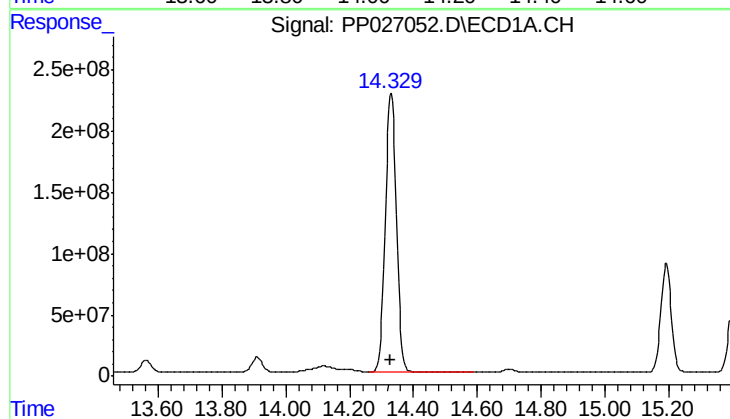
R.T.: 13.911 min
Delta R.T.: 0.002 min
Response: 276397074
Conc: 707.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



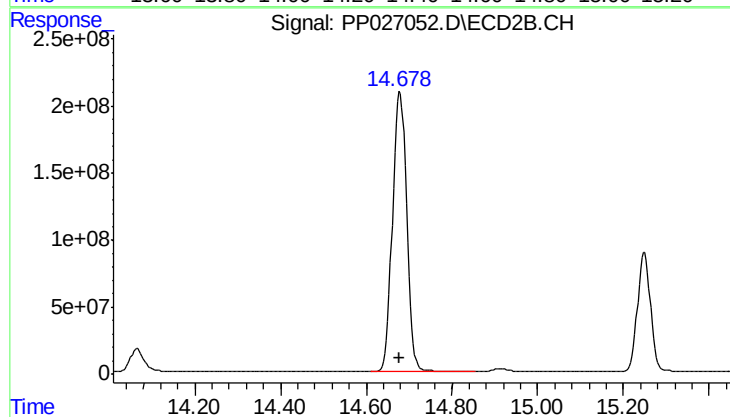
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 379546764
Conc: 719.66 ng/ml



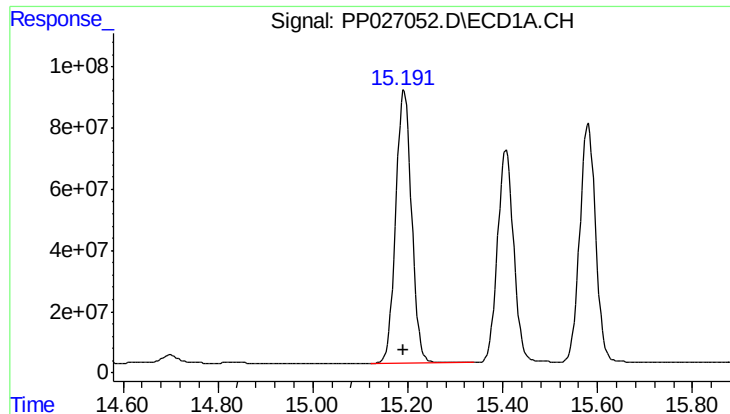
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.002 min
Response: 5500845498
Conc: 722.76 ng/ml



#10 Pentachlorophenol

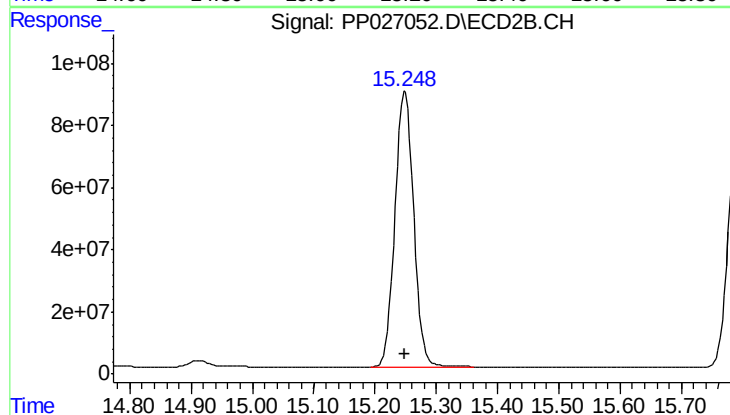
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 4793642594
Conc: 718.62 ng/ml



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

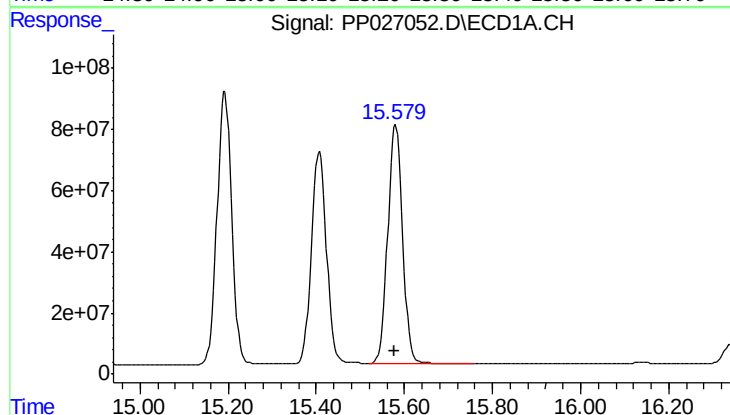
R.T.: 15.193 min
Delta R.T.: 0.002 min
Response: 2062371104
Conc: 718.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



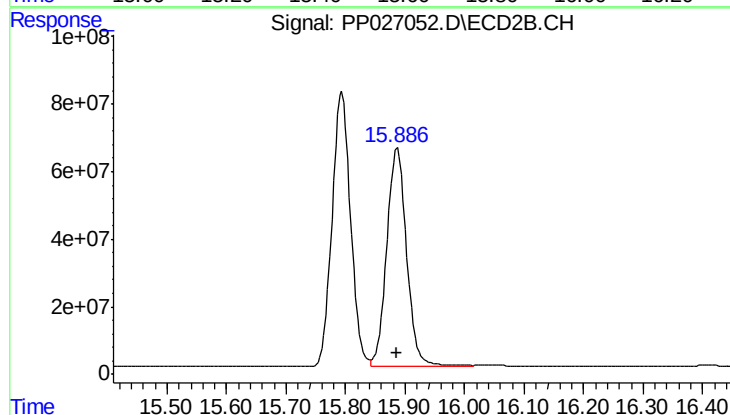
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1879185815
Conc: 724.12 ng/ml



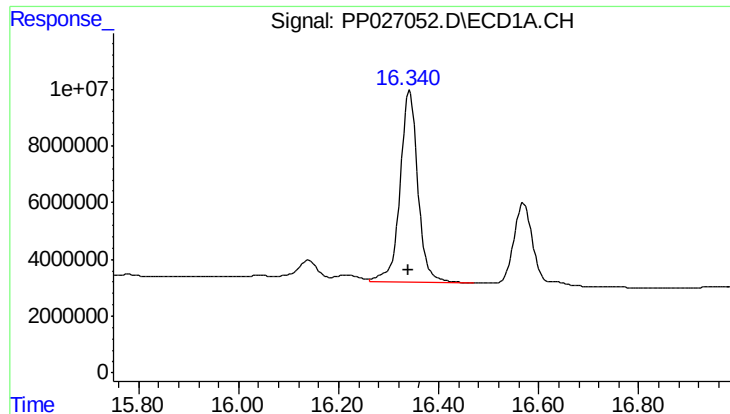
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.002 min
Response: 1823262916
Conc: 714.53 ng/ml



#12 2,4,5-T

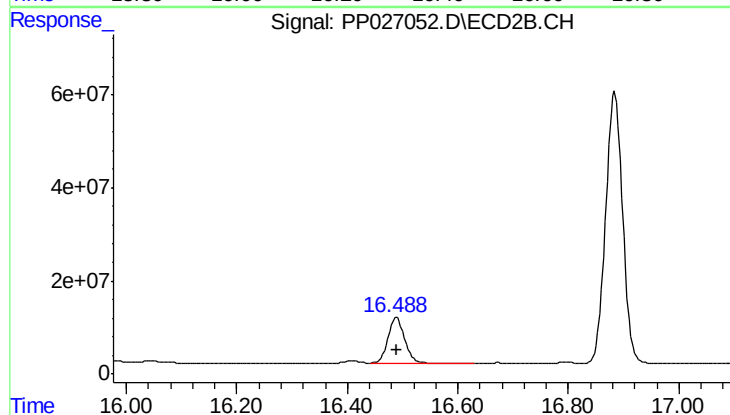
R.T.: 15.887 min
Delta R.T.: 0.001 min
Response: 1487102058
Conc: 682.59 ng/ml



#13 2,4-DB

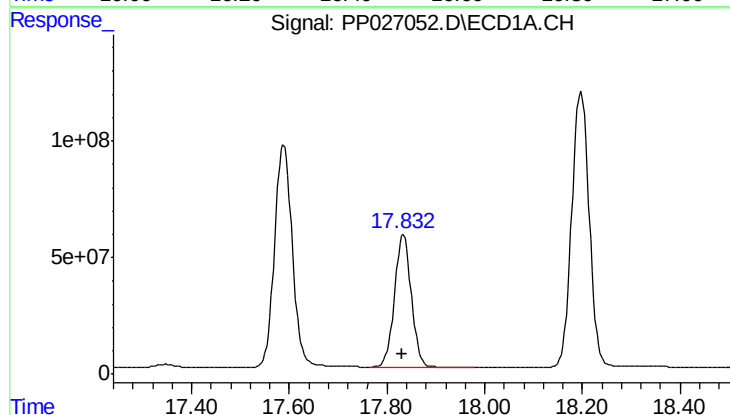
R.T.: 16.342 min
Delta R.T.: 0.002 min
Response: 166170364
Conc: 759.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



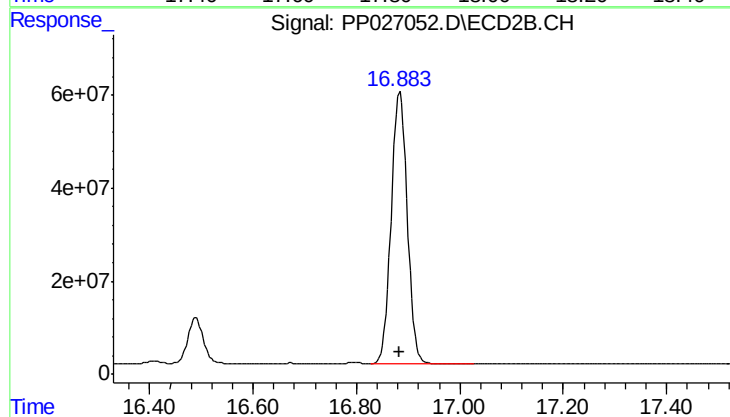
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 209989420
Conc: 736.91 ng/ml



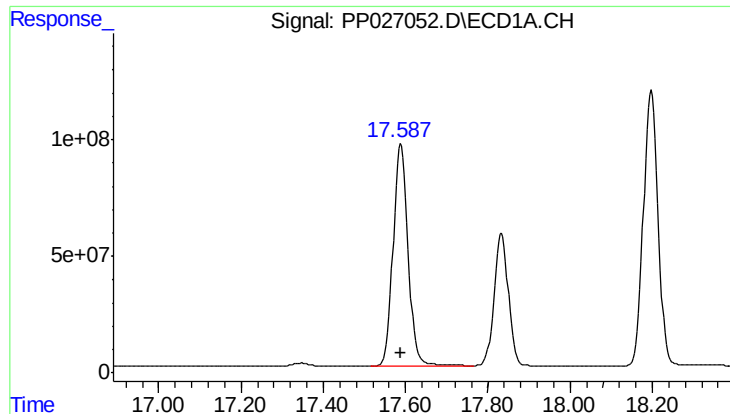
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.002 min
Response: 1369821816
Conc: 677.32 ng/ml



#14 DINOSEB

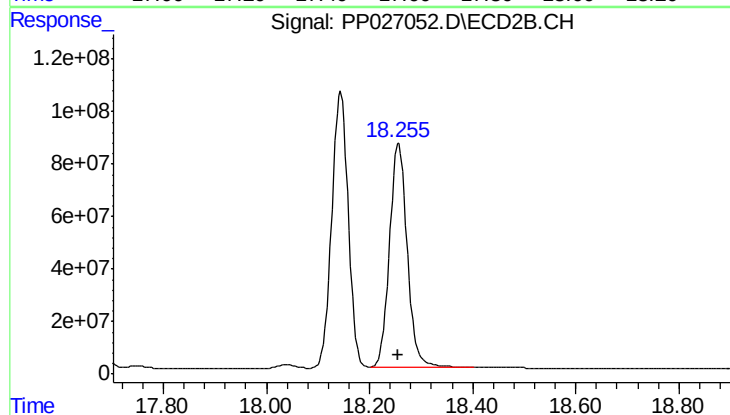
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 1247186041
Conc: 691.03 ng/ml



#15 Picloram

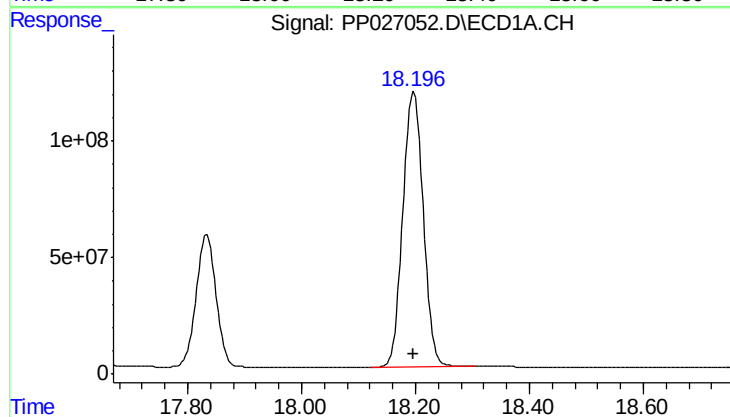
R.T.: 17.589 min
Delta R.T.: 0.002 min
Response: 2421091882
Conc: 586.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



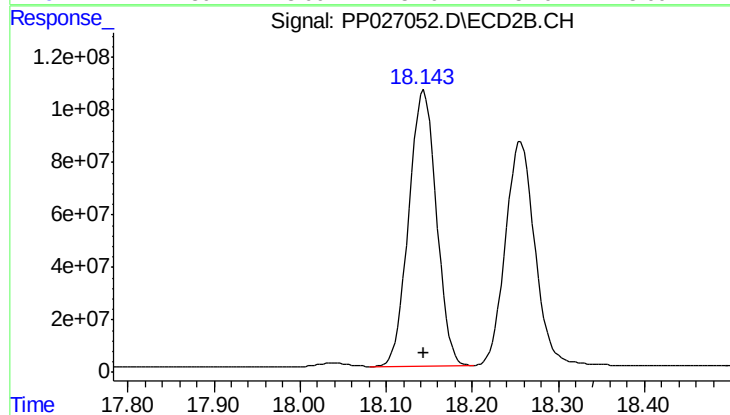
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.001 min
Response: 2048963036
Conc: 594.08 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.001 min
Response: 2924372760
Conc: 729.02 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.001 min
Response: 2340276823
Conc: 727.14 ng/ml