

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101618\
 Data File : PP027703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 20:28
 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: Oct 17 05:28:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 11 18:41:33 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 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	12.043	12.157	190.0E6	319.6E6	767.837	759.590
Target Compounds							
1) T	Dalapon	3.310	2.983	392.8E6	354.7E6	653.518	663.892
2) T	3,5-DICHL...	10.456	10.249	377.6E6	361.1E6	788.085	702.127
3) T	4-Nitroph...	11.618	11.302	362.9E6	137.0E6	933.516	763.550
5) T	DICAMBA	12.364	12.467	1082.5E6	1148.7E6	703.648	704.398
6) T	MCPD	12.707	12.659	32450262	61149252	71.983	73.836
7) T	MCPA	12.950	13.048	48207687	95571946	69.836	73.445
8) T	DICHLORPROP	13.561	13.582	249.1E6	289.2E6	702.904	710.727
9) T	2,4-D	13.910	14.069	264.5E6	361.3E6	771.408	750.979
10) T	Pentachlo...	14.327	14.678	5703.5E6	4624.4E6	713.841	706.479
11) T	2,4,5-TP ...	15.191	15.249	2034.9E6	1779.2E6	717.361	723.735
12) T	2,4,5-T	15.579	15.889	1696.9E6	1280.4E6	768.897	779.202
13) T	2,4-DB	16.343	16.493	117.8E6	159.9E6	748.428	800.652
14) T	DINOSEB	17.830	16.882	1363.2E6	1133.6E6	693.265	690.498
15) T	Picloram	17.592	18.263	1685.2E6	1383.1E6	726.472	735.728
16) T	DCPA	18.194	18.142	3074.8E6	2255.6E6	741.378	724.310

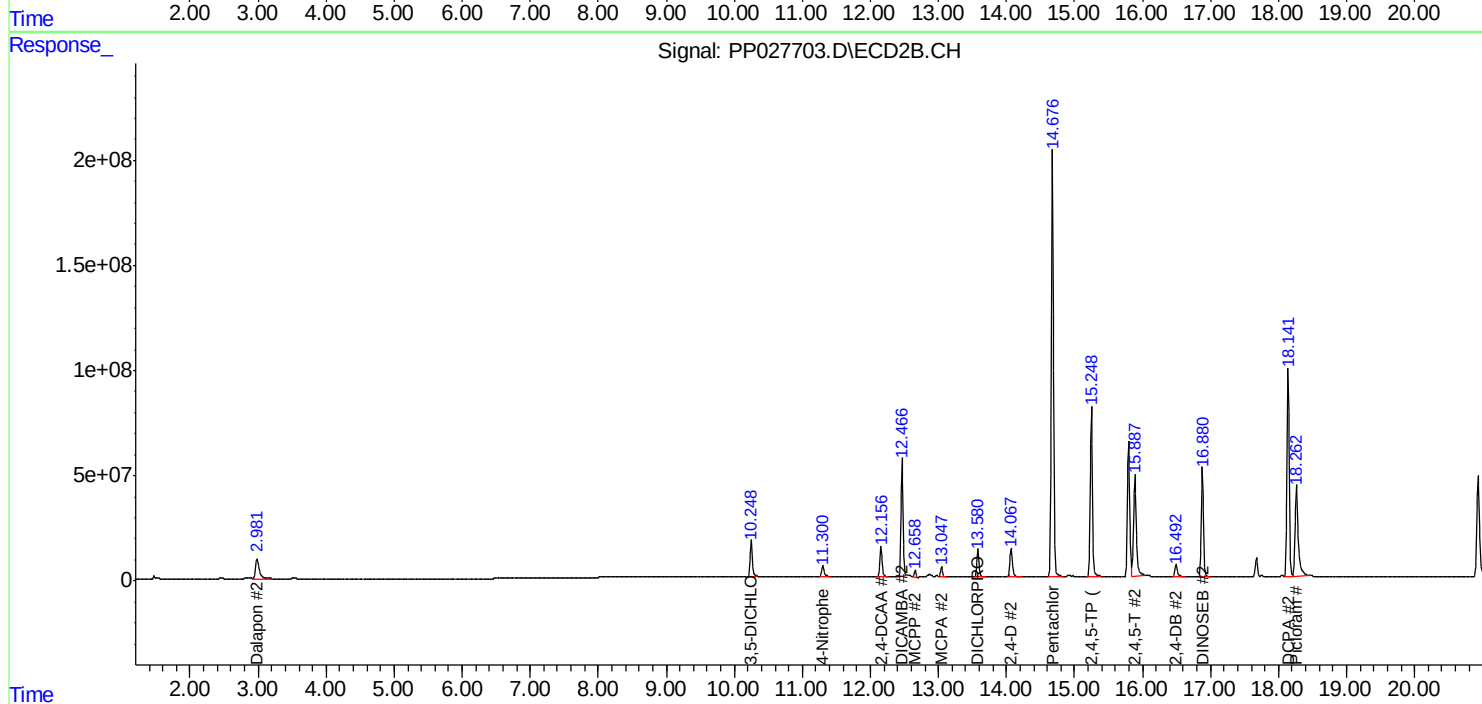
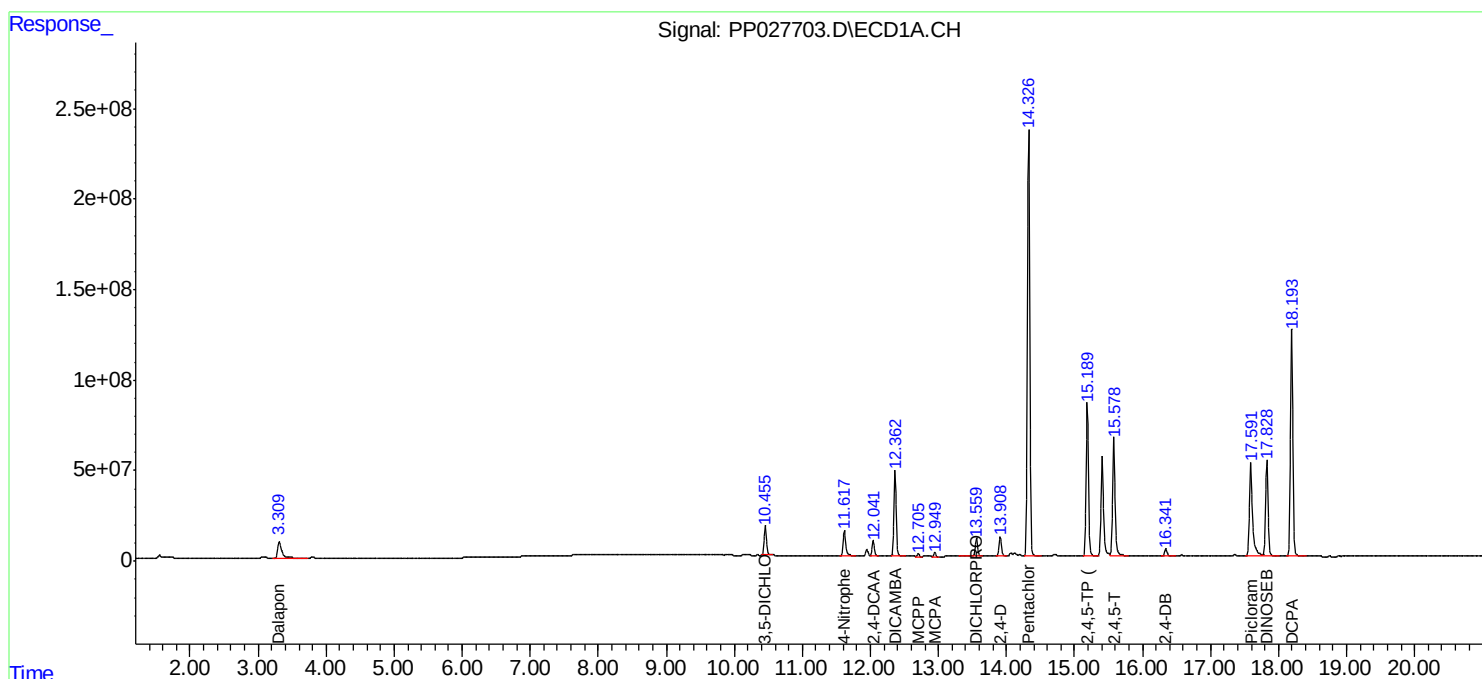
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

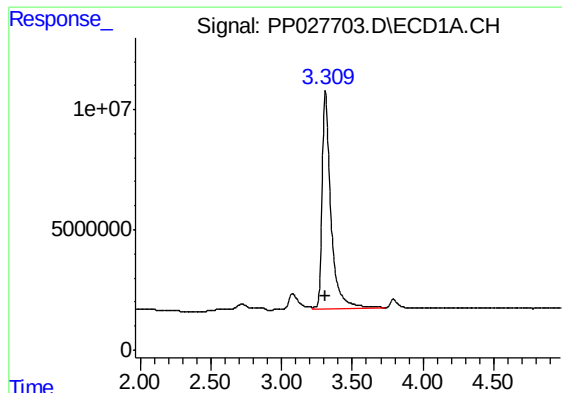
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Quant Time: Oct 17 05:28:11 2018
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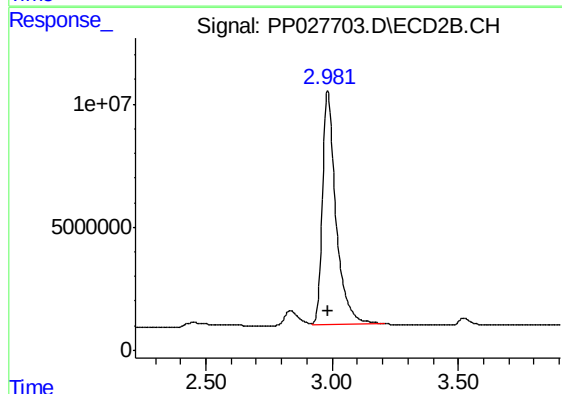




#1 Dalapon

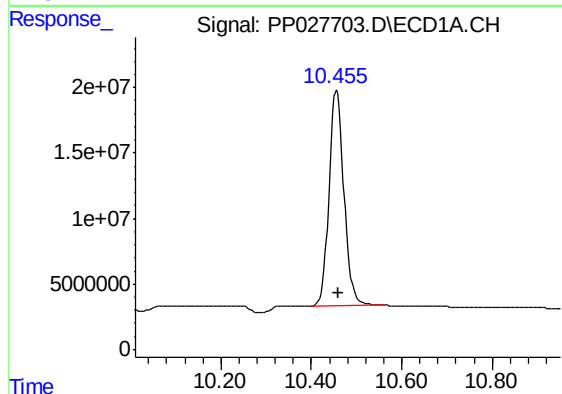
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 392840049
Conc: 653.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



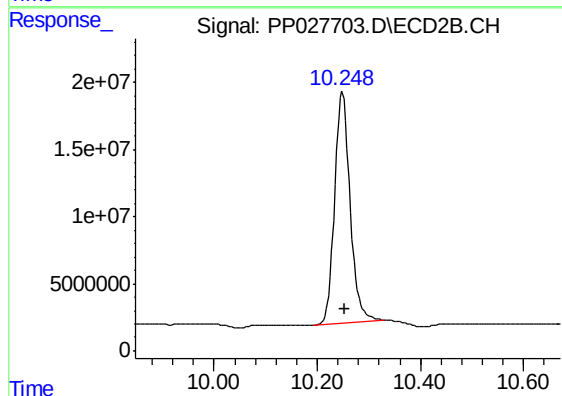
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 354749228
Conc: 663.89 ng/ml



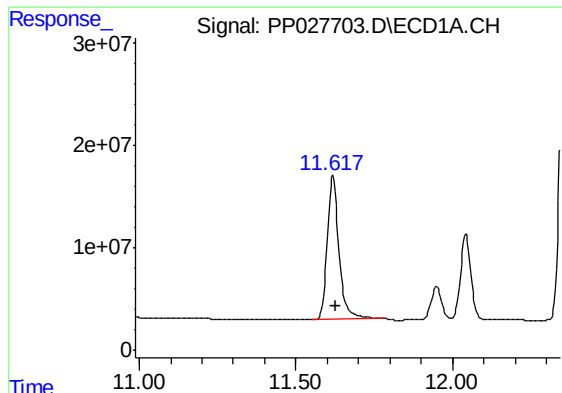
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.005 min
Response: 377626817
Conc: 788.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

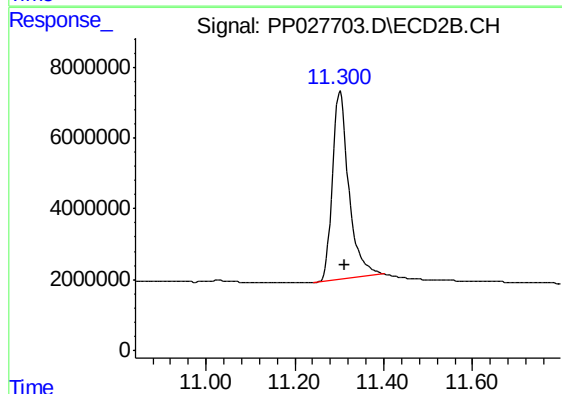
R.T.: 10.249 min
Delta R.T.: -0.004 min
Response: 361098744
Conc: 702.13 ng/ml



#3 4-Nitrophenol

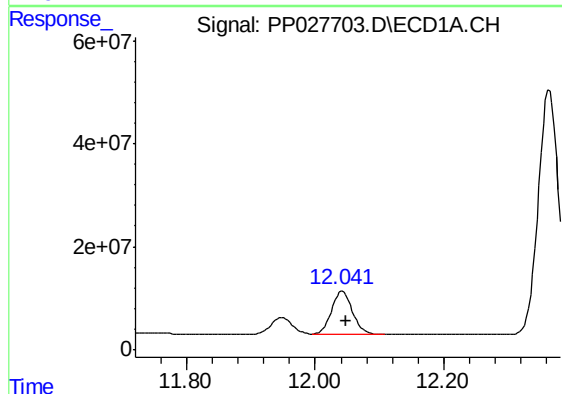
R.T.: 11.618 min
Delta R.T.: -0.009 min
Response: 362887485
Conc: 933.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



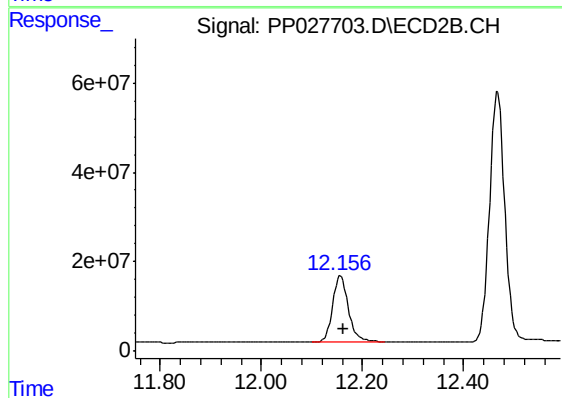
#3 4-Nitrophenol

R.T.: 11.302 min
Delta R.T.: -0.010 min
Response: 137000387
Conc: 763.55 ng/ml



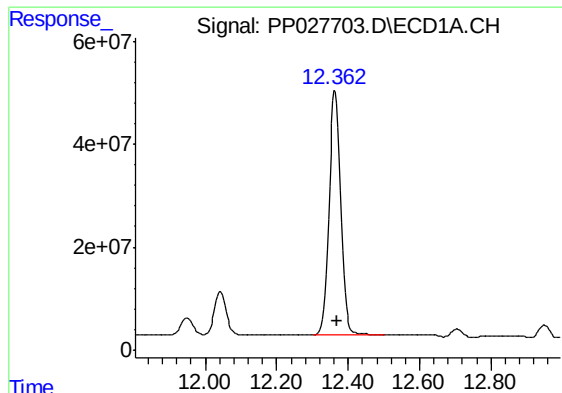
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.005 min
Response: 189959211
Conc: 767.84 ng/ml



#4 2,4-DCAA

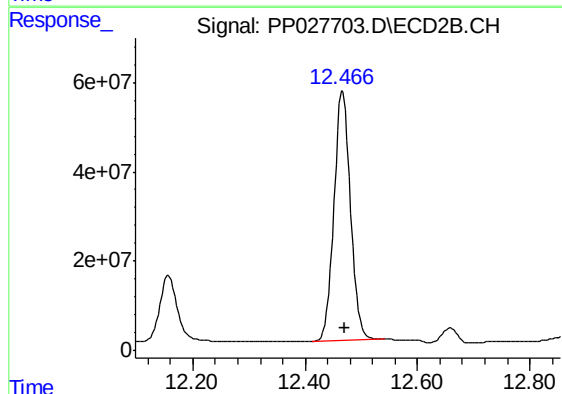
R.T.: 12.157 min
Delta R.T.: -0.004 min
Response: 319631308
Conc: 759.59 ng/ml



#5 DICAMBA

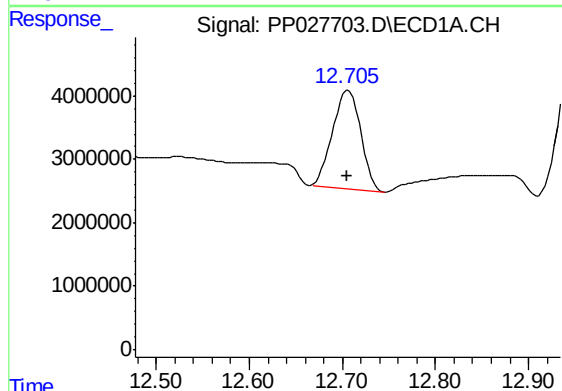
R.T.: 12.364 min
Delta R.T.: -0.004 min
Response: 1082491019
Conc: 703.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



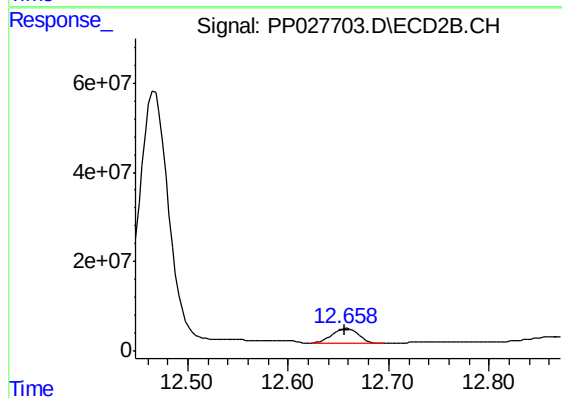
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.003 min
Response: 1148725632
Conc: 704.40 ng/ml



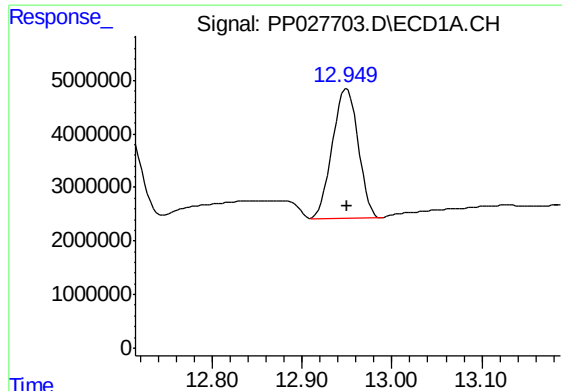
#6 MCPP

R.T.: 12.707 min
Delta R.T.: 0.000 min
Response: 32450262
Conc: 71.98 ug/ml



#6 MCPP

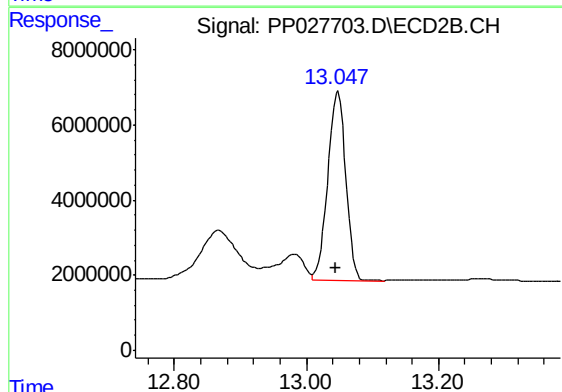
R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 61149252
Conc: 73.84 ug/ml



#7 MCPA

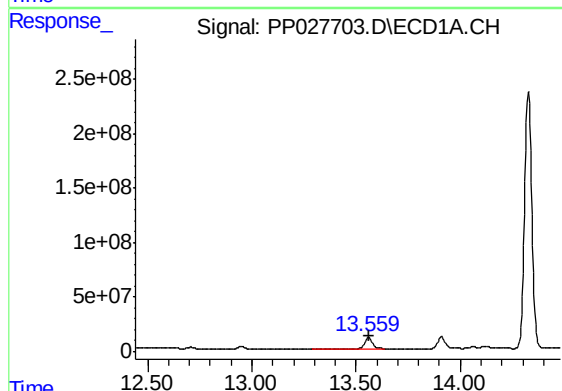
R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 48207687
Conc: 69.84 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



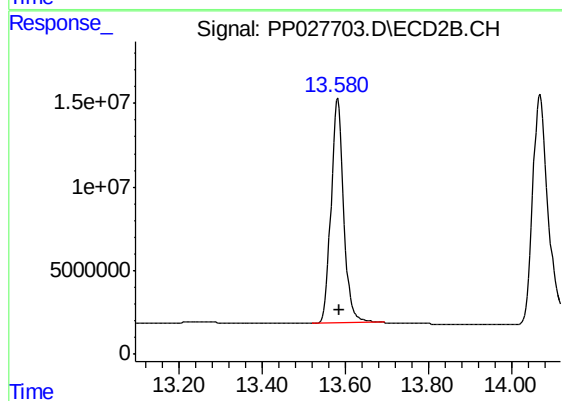
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.003 min
Response: 95571946
Conc: 73.44 ug/ml



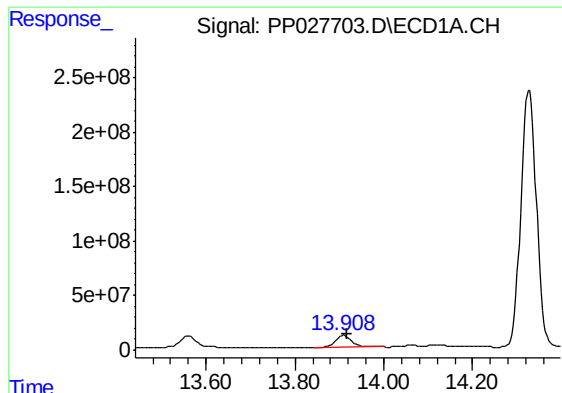
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.003 min
Response: 249060745
Conc: 702.90 ng/ml



#8 DICHLORPROP

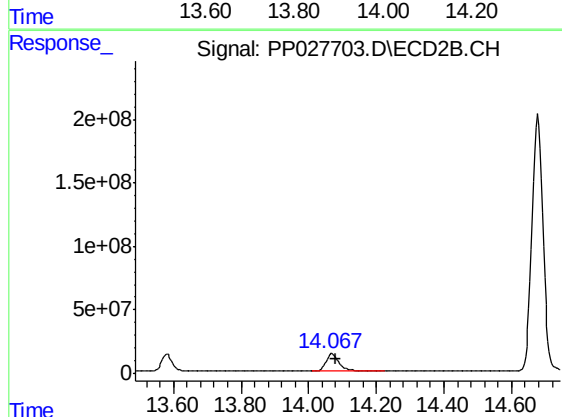
R.T.: 13.582 min
Delta R.T.: -0.004 min
Response: 289170249
Conc: 710.73 ng/ml



#9 2,4-D

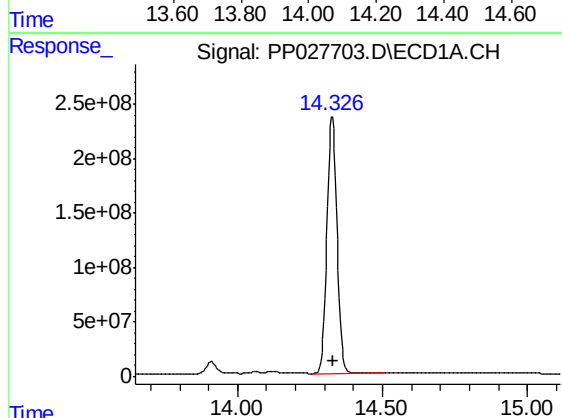
R.T.: 13.910 min
Delta R.T.: -0.008 min
Response: 264524015
Conc: 771.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



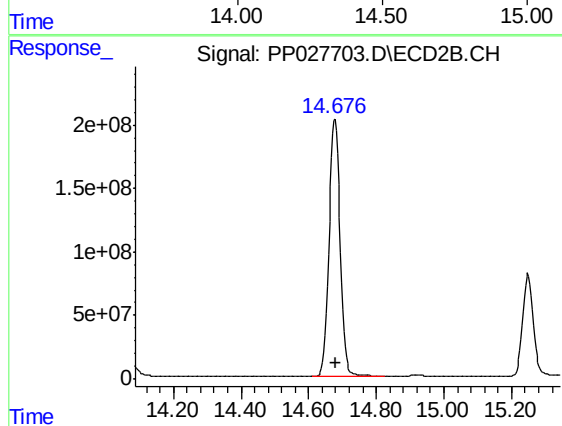
#9 2,4-D

R.T.: 14.069 min
Delta R.T.: -0.010 min
Response: 361315805
Conc: 750.98 ng/ml



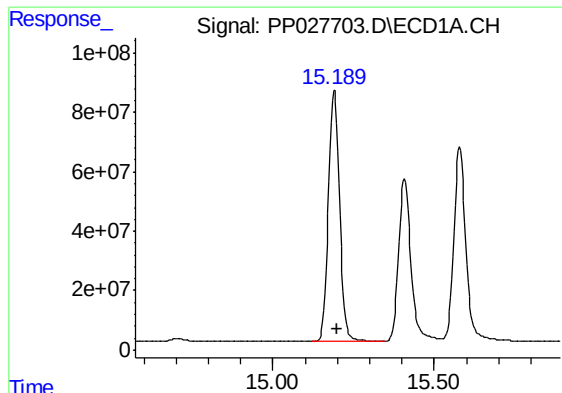
#10 Pentachlorophenol

R.T.: 14.327 min
Delta R.T.: -0.004 min
Response: 5703454159
Conc: 713.84 ng/ml



#10 Pentachlorophenol

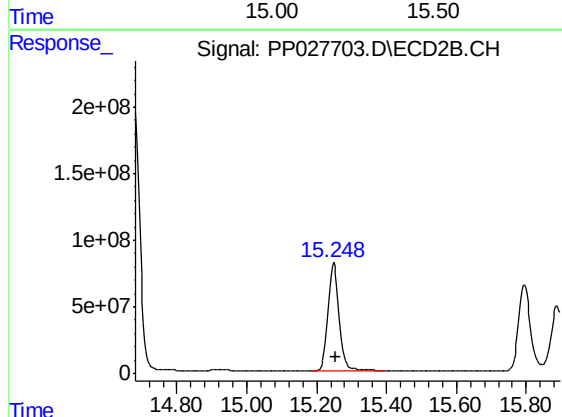
R.T.: 14.678 min
Delta R.T.: -0.004 min
Response: 4624446072
Conc: 706.48 ng/ml



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

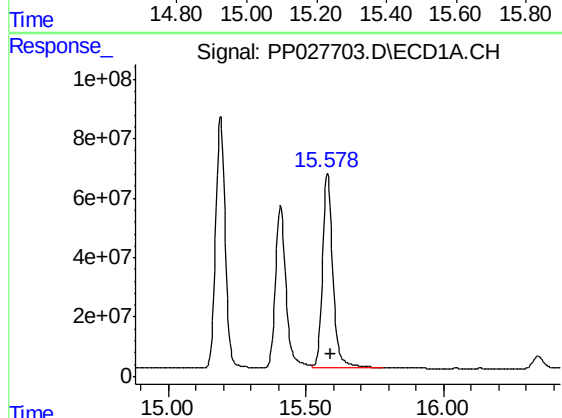
R.T.: 15.191 min
Delta R.T.: -0.007 min
Response: 2034874489
Conc: 717.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



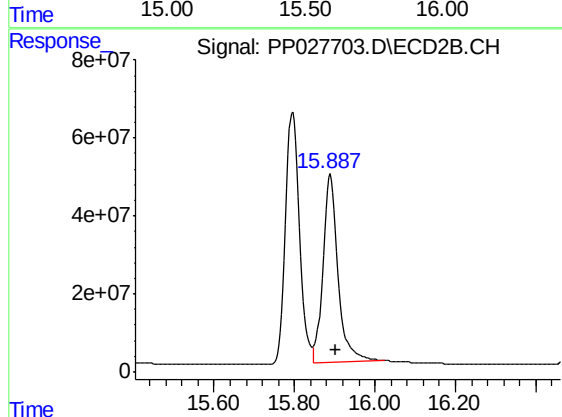
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.006 min
Response: 1779175079
Conc: 723.74 ng/ml



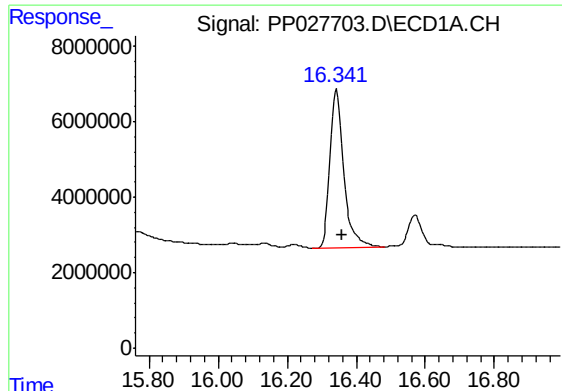
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.012 min
Response: 1696932287
Conc: 768.90 ng/ml



#12 2,4,5-T

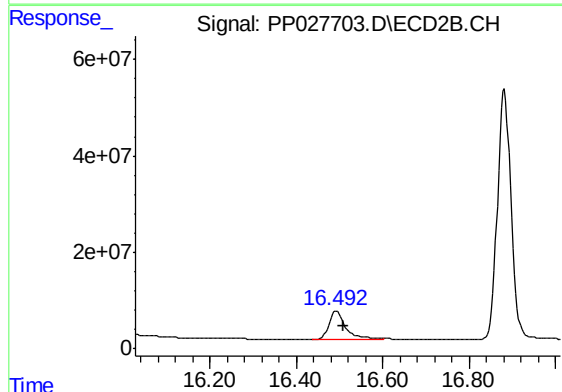
R.T.: 15.889 min
Delta R.T.: -0.013 min
Response: 1280418505
Conc: 779.20 ng/ml



#13 2,4-DB

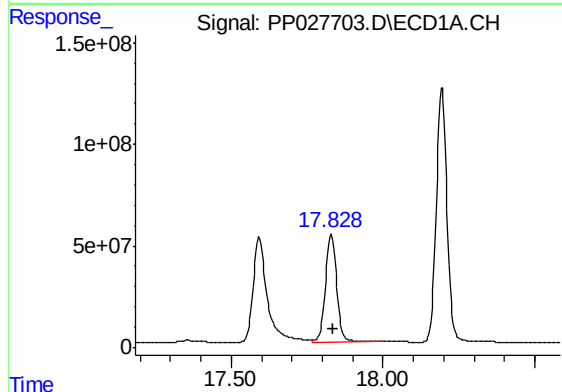
R.T.: 16.343 min
Delta R.T.: -0.016 min
Response: 117763955
Conc: 748.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



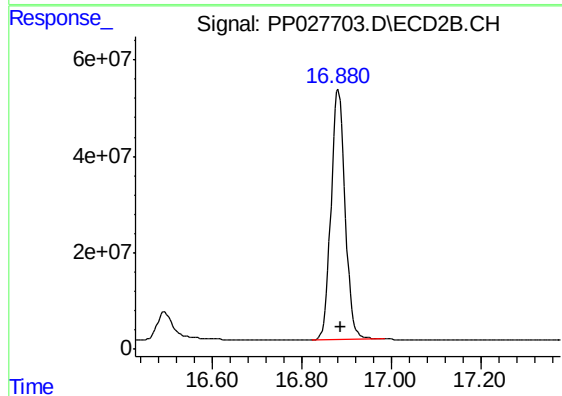
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.017 min
Response: 159930870
Conc: 800.65 ng/ml



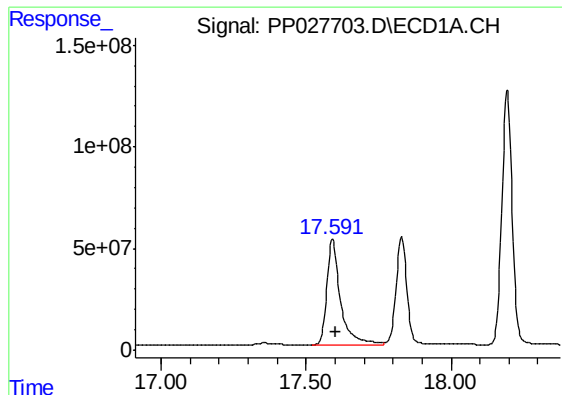
#14 DINOSEB

R.T.: 17.830 min
Delta R.T.: -0.006 min
Response: 1363227173
Conc: 693.27 ng/ml



#14 DINOSEB

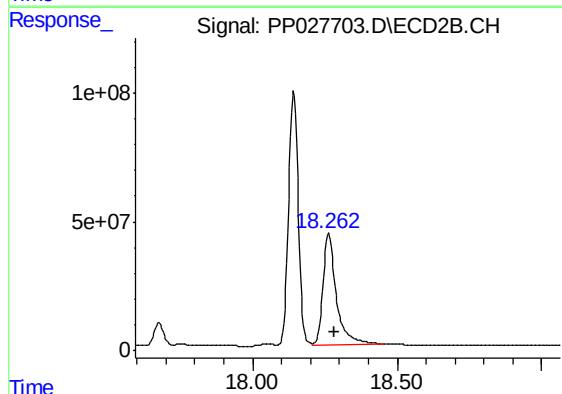
R.T.: 16.882 min
Delta R.T.: -0.005 min
Response: 1133563364
Conc: 690.50 ng/ml



#15 Picloram

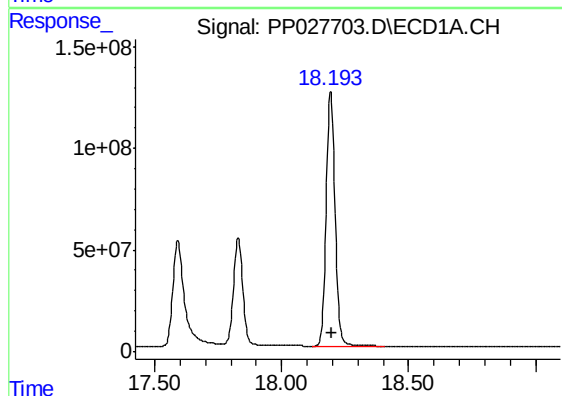
R.T.: 17.592 min
Delta R.T.: -0.010 min
Response: 1685218738
Conc: 726.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



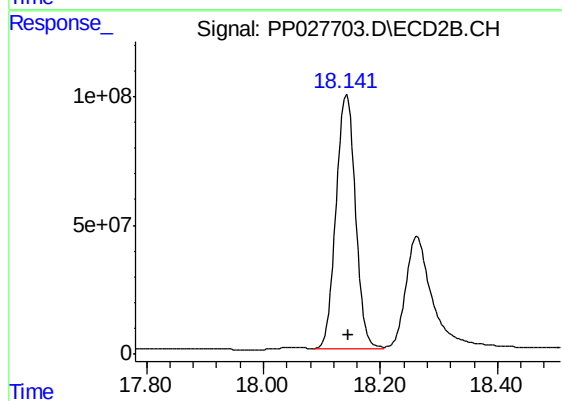
#15 Picloram

R.T.: 18.263 min
Delta R.T.: -0.018 min
Response: 1383096958
Conc: 735.73 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.005 min
Response: 3074801430
Conc: 741.38 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.004 min
Response: 2255630284
Conc: 724.31 ng/ml