

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101618\
 Data File : PP027712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 00:17
 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 05:30:05 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	191.0E6	322.9E6	772.012	767.406
Target Compounds							
1) T	Dalapon	3.309	2.981	401.1E6	350.7E6	667.254	656.405
2) T	3,5-DICHL...	10.456	10.249	374.5E6	364.4E6	781.554	708.471
3) T	4-Nitroph...	11.618	11.301	358.4E6	139.8E6	922.009	779.312
5) T	DICAMBA	12.364	12.467	1079.9E6	1156.4E6	701.964	709.127
6) T	MCPD	12.707	12.659	32710495	62042324	72.473	74.914
7) T	MCPA	12.950	13.048	48703319	97533881	70.455	74.952
8) T	DICHLORPROP	13.561	13.582	244.9E6	292.9E6	691.279	719.990
9) T	2,4-D	13.911	14.068	268.5E6	369.2E6	782.897	767.339
10) T	Pentachlo...	14.328	14.678	5735.7E6	4677.7E6	717.880	714.609
11) T	2,4,5-TP ...	15.190	15.249	2044.5E6	1805.8E6	720.764	734.555
12) T	2,4,5-T	15.580	15.889	1706.9E6	1324.1E6	773.404	805.799
13) T	2,4-DB	16.343	16.493	128.6E6	161.4E6	808.814	806.916
14) T	DINOSEB	17.830	16.883	1360.1E6	1147.8E6	691.660	699.148
15) T	Picloram	17.592	18.263	1741.2E6	1461.9E6	745.766	768.868
16) T	DCPA	18.194	18.142	3076.7E6	2287.1E6	741.834	734.412

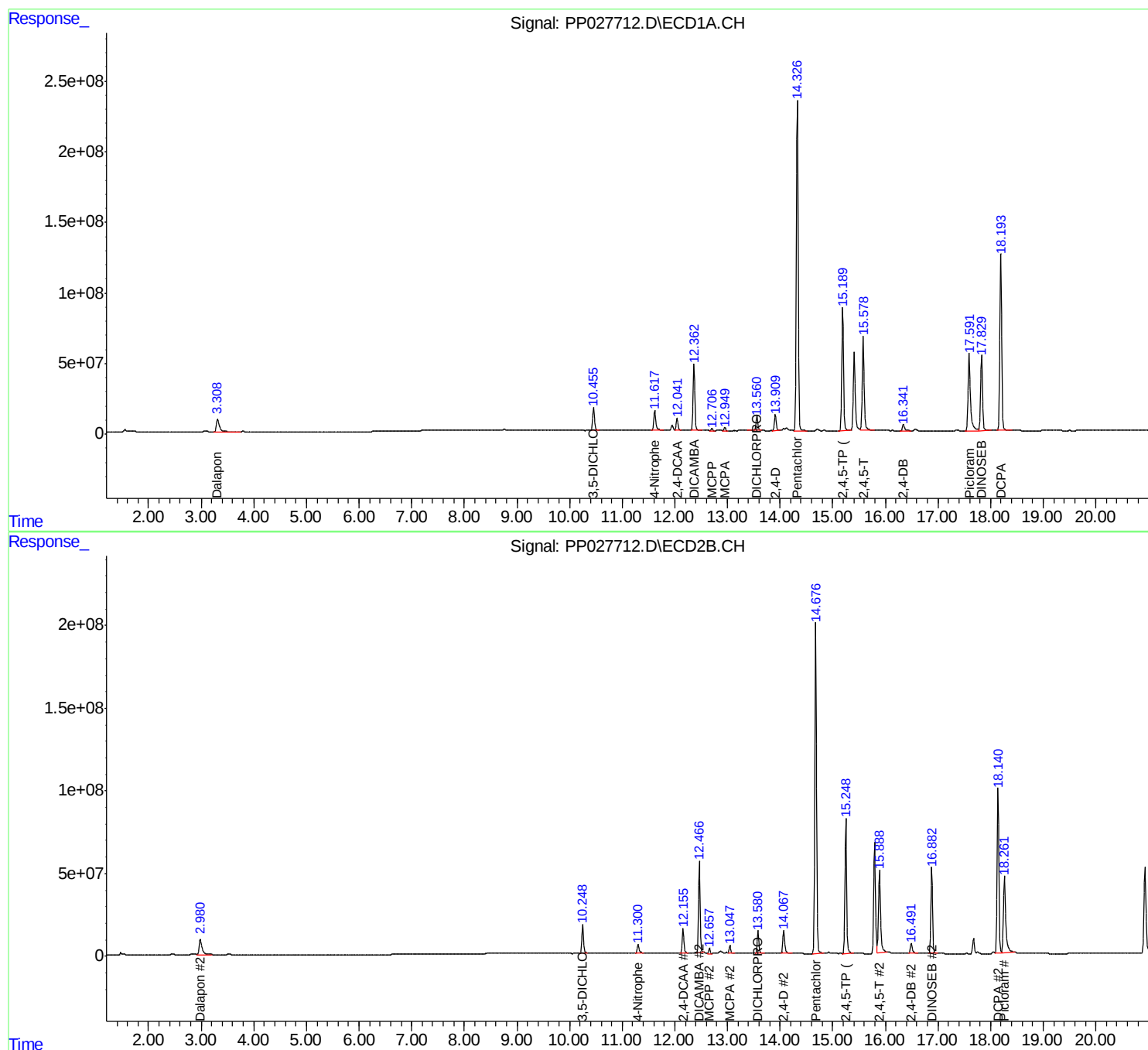
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

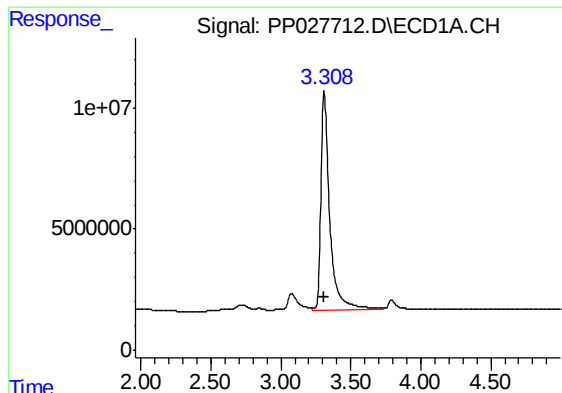
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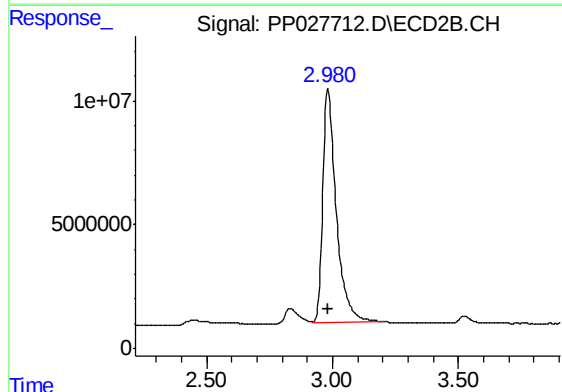




#1 Dalapon

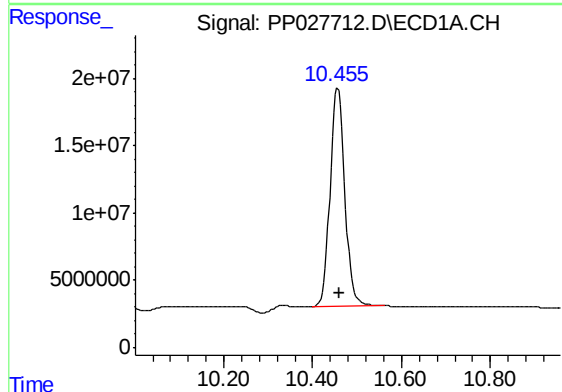
R.T.: 3.309 min
Delta R.T.: -0.003 min
Response: 401096726
Conc: 667.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



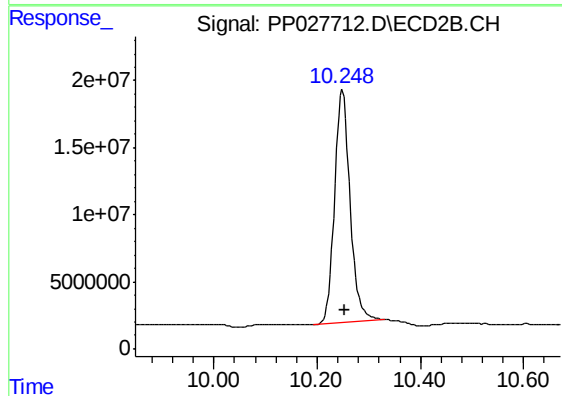
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 350748896
Conc: 656.41 ng/ml



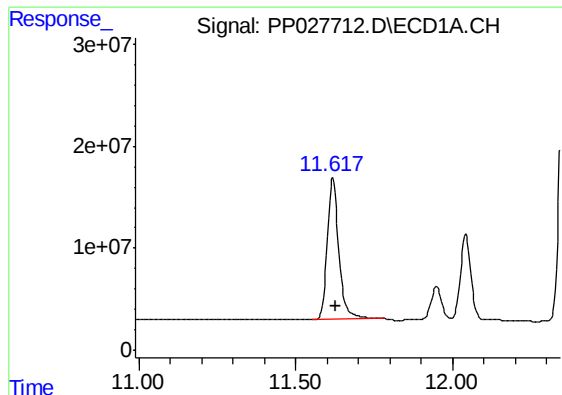
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.004 min
Response: 374497285
Conc: 781.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

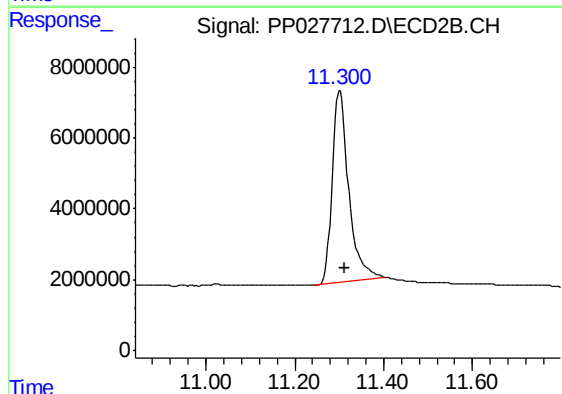
R.T.: 10.249 min
Delta R.T.: -0.004 min
Response: 364361506
Conc: 708.47 ng/ml



#3 4-Nitrophenol

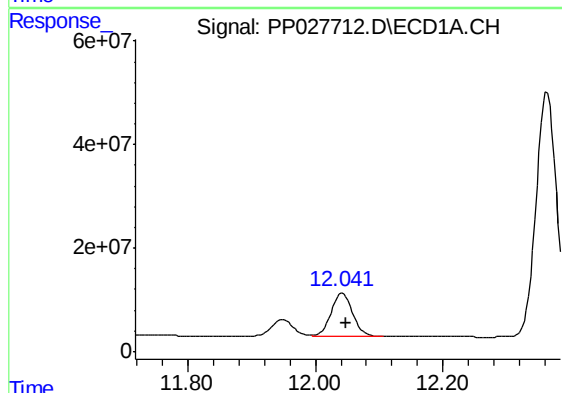
R.T.: 11.618 min
Delta R.T.: -0.009 min
Response: 358414642
Conc: 922.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



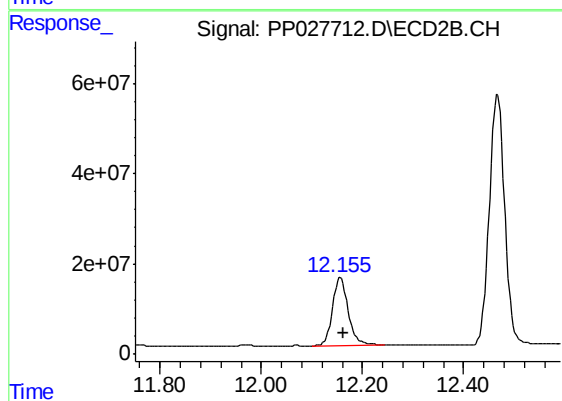
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.011 min
Response: 139828576
Conc: 779.31 ng/ml



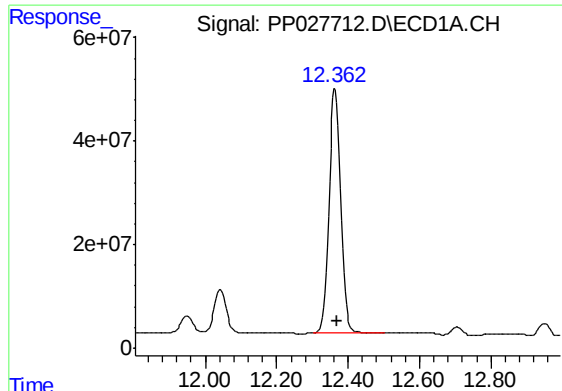
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.005 min
Response: 190992143
Conc: 772.01 ng/ml



#4 2,4-DCAA

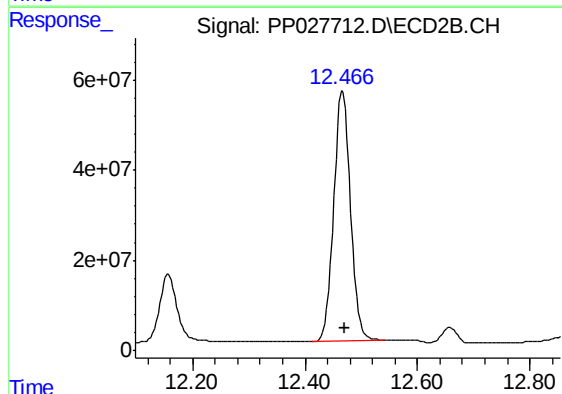
R.T.: 12.157 min
Delta R.T.: -0.005 min
Response: 322920328
Conc: 767.41 ng/ml



#5 DICAMBA

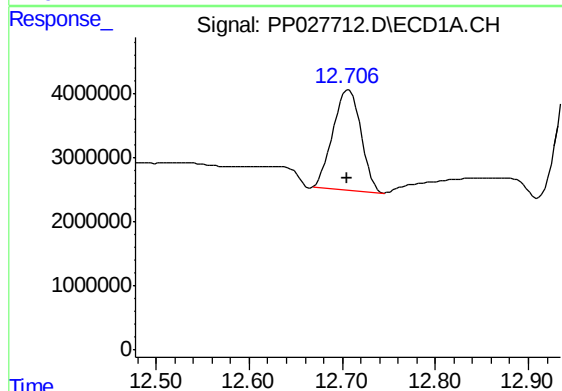
R.T.: 12.364 min
Delta R.T.: -0.004 min
Response: 1079900705
Conc: 701.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



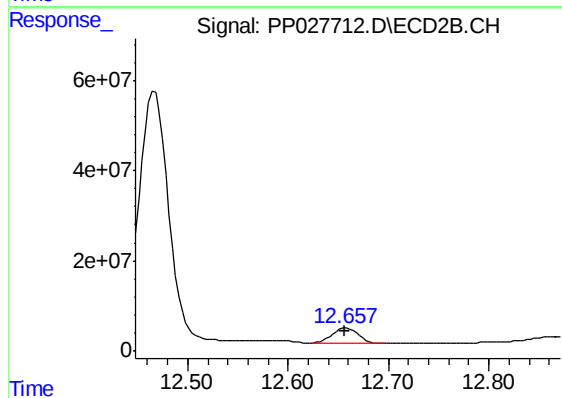
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 1156437565
Conc: 709.13 ng/ml



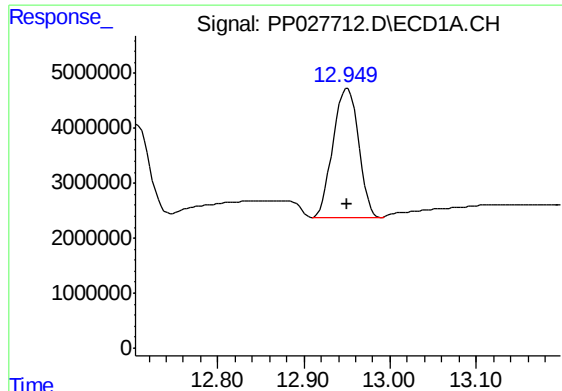
#6 MCPP

R.T.: 12.707 min
Delta R.T.: 0.000 min
Response: 32710495
Conc: 72.47 ug/ml



#6 MCPP

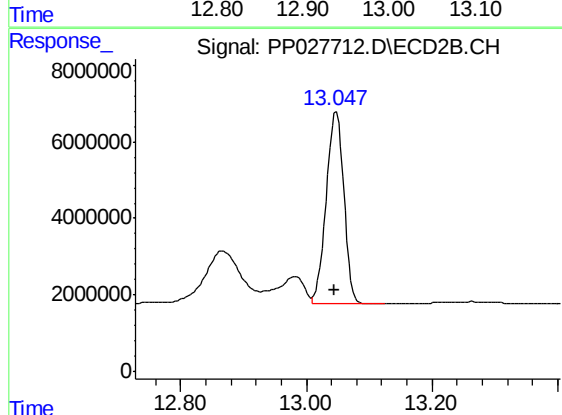
R.T.: 12.659 min
Delta R.T.: 0.002 min
Response: 62042324
Conc: 74.91 ug/ml



#7 MCPA

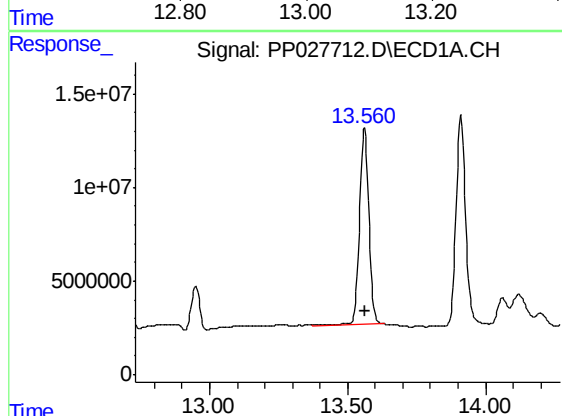
R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 48703319
Conc: 70.46 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



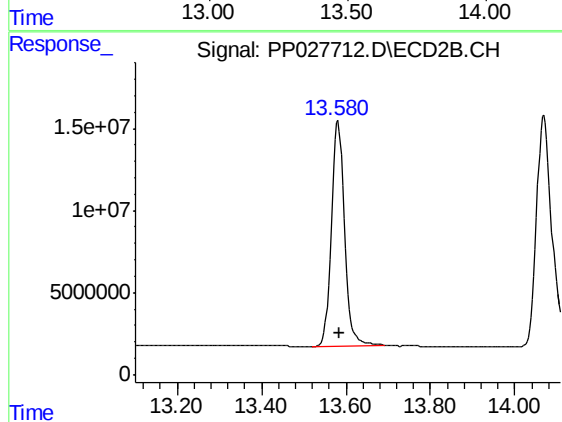
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.003 min
Response: 97533881
Conc: 74.95 ug/ml



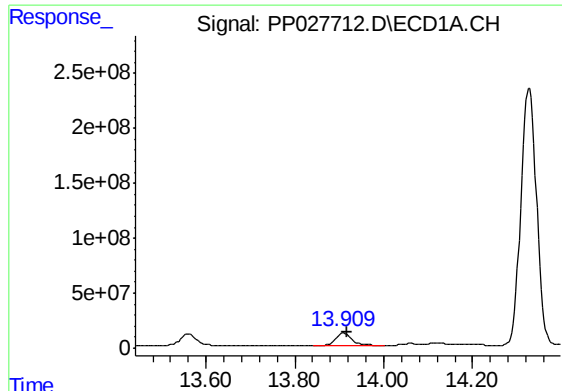
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.002 min
Response: 244941558
Conc: 691.28 ng/ml



#8 DICHLORPROP

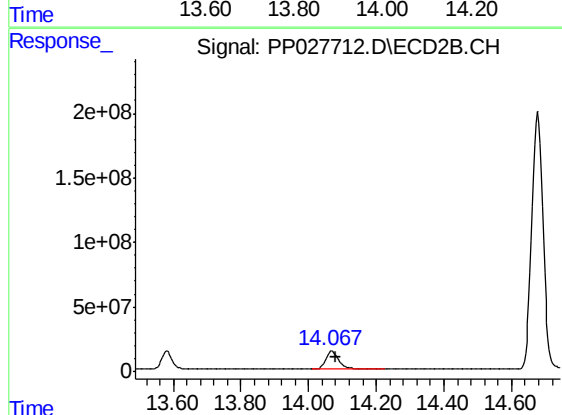
R.T.: 13.582 min
Delta R.T.: -0.004 min
Response: 292939046
Conc: 719.99 ng/ml



#9 2,4-D

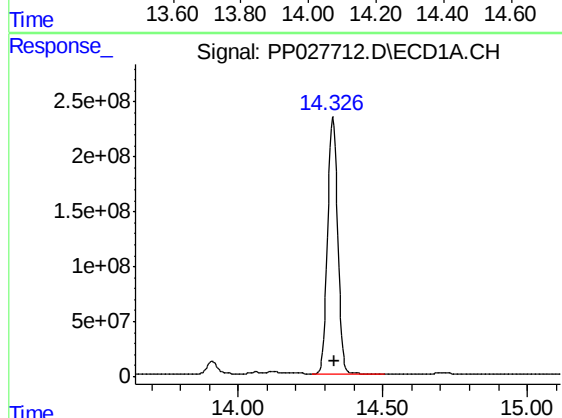
R.T.: 13.911 min
Delta R.T.: -0.007 min
Response: 268463775
Conc: 782.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



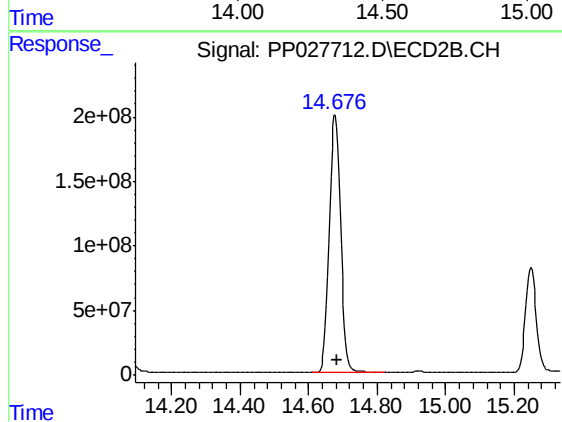
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.010 min
Response: 369187054
Conc: 767.34 ng/ml



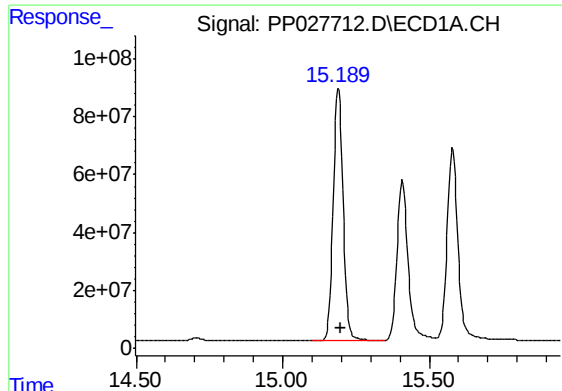
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.004 min
Response: 5735724174
Conc: 717.88 ng/ml



#10 Pentachlorophenol

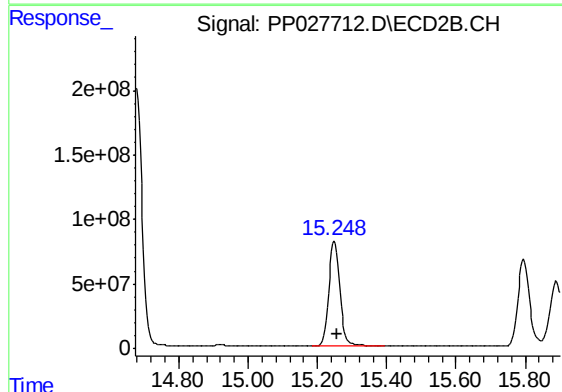
R.T.: 14.678 min
Delta R.T.: -0.004 min
Response: 4677658568
Conc: 714.61 ng/ml



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

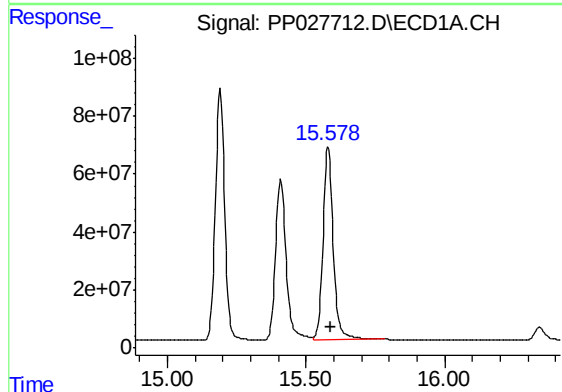
R.T.: 15.190 min
Delta R.T.: -0.007 min
Response: 2044527638
Conc: 720.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



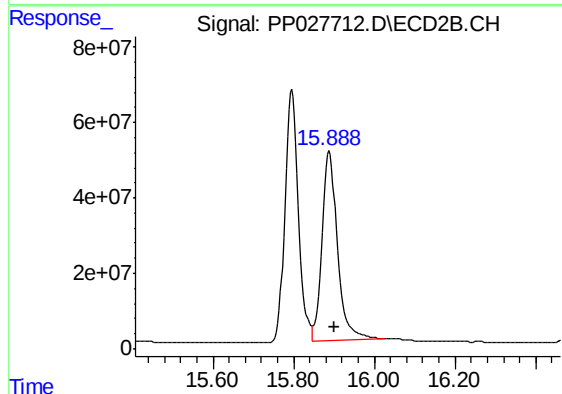
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.007 min
Response: 1805774632
Conc: 734.56 ng/ml



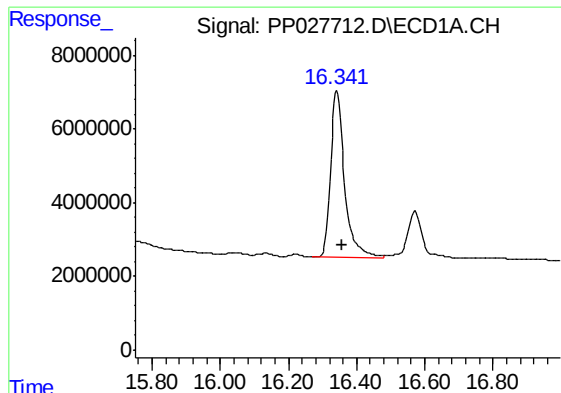
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: -0.011 min
Response: 1706880854
Conc: 773.40 ng/ml



#12 2,4,5-T

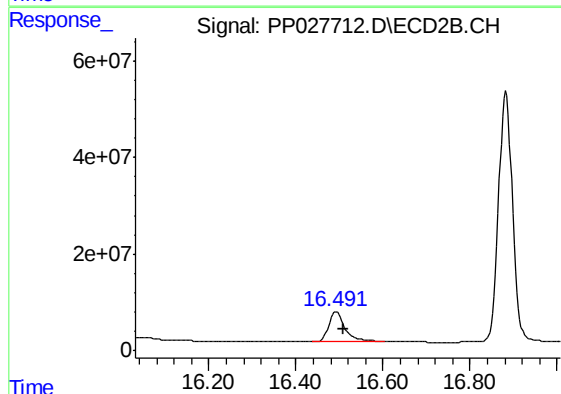
R.T.: 15.889 min
Delta R.T.: -0.012 min
Response: 1324124535
Conc: 805.80 ng/ml



#13 2,4-DB

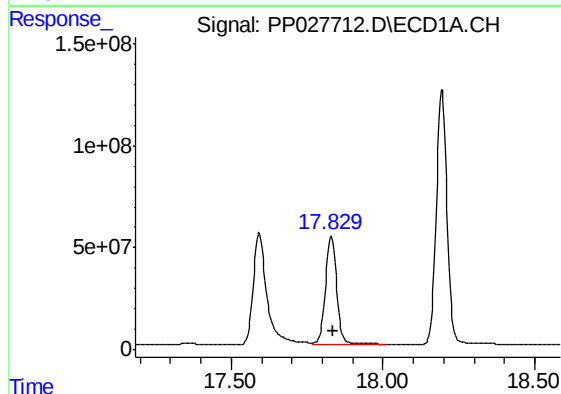
R.T.: 16.343 min
Delta R.T.: -0.016 min
Response: 128623349
Conc: 808.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



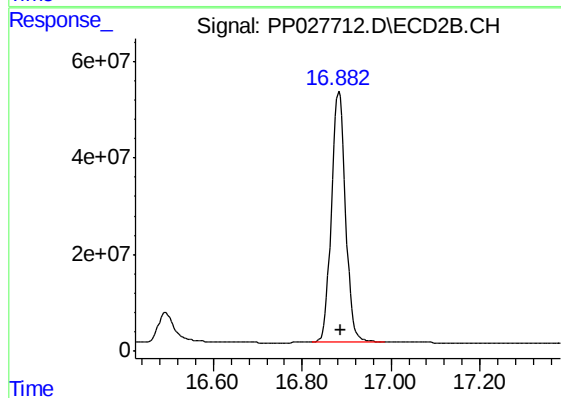
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.017 min
Response: 161366323
Conc: 806.92 ng/ml



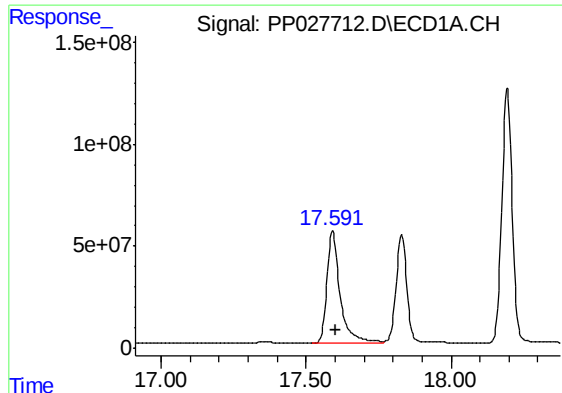
#14 DINOSEB

R.T.: 17.830 min
Delta R.T.: -0.005 min
Response: 1360070680
Conc: 691.66 ng/ml



#14 DINOSEB

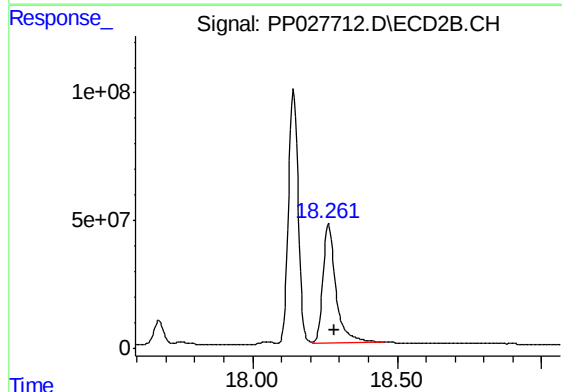
R.T.: 16.883 min
Delta R.T.: -0.004 min
Response: 1147763284
Conc: 699.15 ng/ml



#15 Picloram

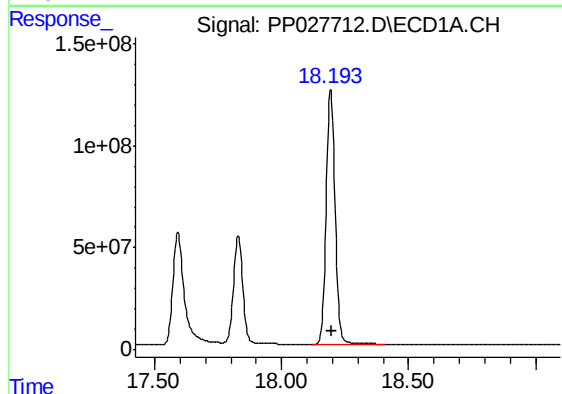
R.T.: 17.592 min
Delta R.T.: -0.010 min
Response: 1741202196
Conc: 745.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



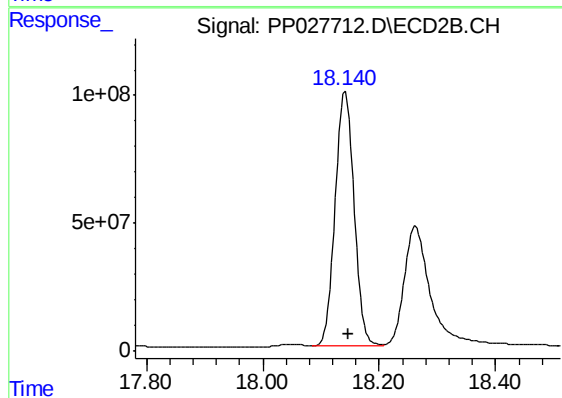
#15 Picloram

R.T.: 18.263 min
Delta R.T.: -0.019 min
Response: 1461906595
Conc: 768.87 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.005 min
Response: 3076691077
Conc: 741.83 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.005 min
Response: 2287089864
Conc: 734.41 ng/ml