

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042619\
 Data File : PP030019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 11:06
 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 26 13:37:08 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	12.147	12.219	344.9E6	299.2E6	775.591	747.349
Target Compounds							
1) T	Dalapon	3.233	2.981	517.1E6	349.8E6	630.904	626.113
2) T	3,5-DICHL...	10.535	10.308	532.6E6	363.4E6	693.849	696.689
3) T	4-Nitroph...	11.745	11.376	263.5E6	148.0E6	659.472	691.648
5) T	DICAMBA	12.472	12.525	1445.3E6	1102.0E6	707.647	709.470
6) T	MCPD	12.805	12.716	77078606	57466465	70.137	75.100
7) T	MCPA	13.061	13.110	113.5E6	88981560	68.223	72.097
8) T	DICHLORPROP	13.674	13.648	336.6E6	266.4E6	708.954	708.634
9) T	2,4-D	14.041	14.142	361.9E6	294.2E6	758.240	704.933
10) T	Pentachlo...	14.454	14.758	5725.8E6	4229.2E6	719.515	716.513
11) T	2,4,5-TP ...	15.315	15.324	1955.7E6	1540.9E6	729.765	726.187
12) T	2,4,5-T	15.721	15.971	1835.4E6	1517.1E6	744.690	728.939
13) T	2,4-DB	16.479	16.569	228.5E6	172.0E6	746.797	731.299
14) T	DINOSEB	17.998	16.991	1215.0E6	965.7E6	754.919	755.595
15) T	Picloram	17.779	18.356	2867.8E6	2181.2E6	809.037	809.740
16) T	DCPA	18.350	18.235	2663.0E6	1992.7E6	748.385	734.516

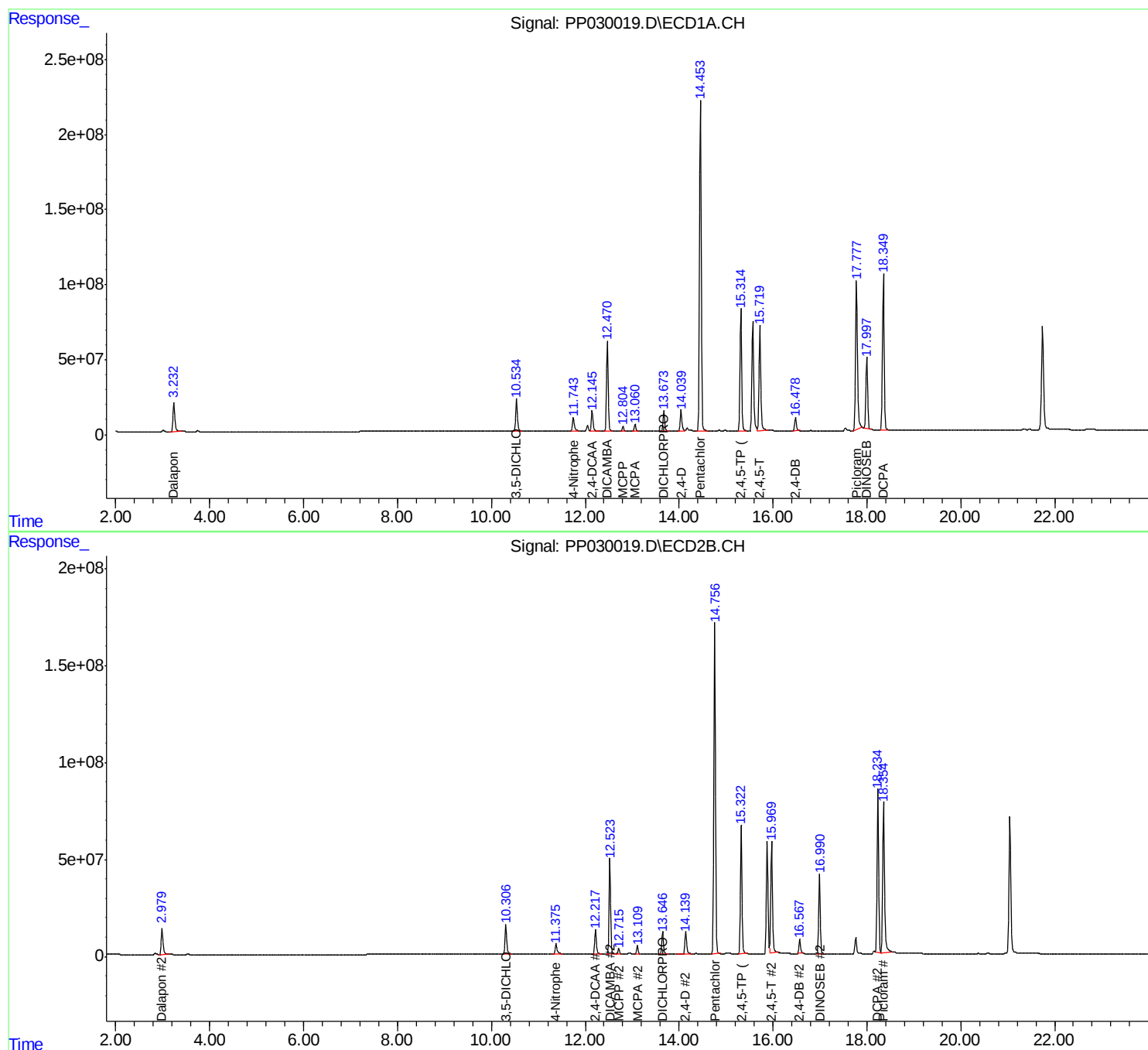
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

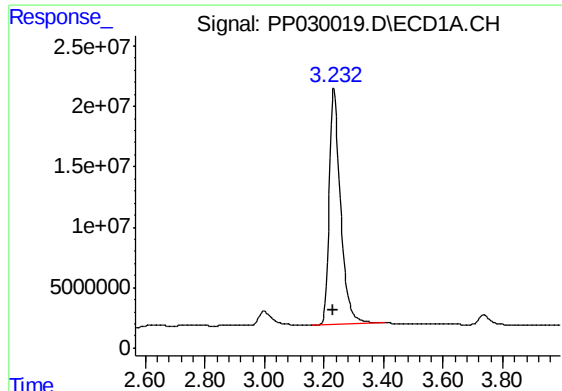
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042619\
Data File : PP030019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2019 11:06
Operator : EI/SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 13:37:08 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

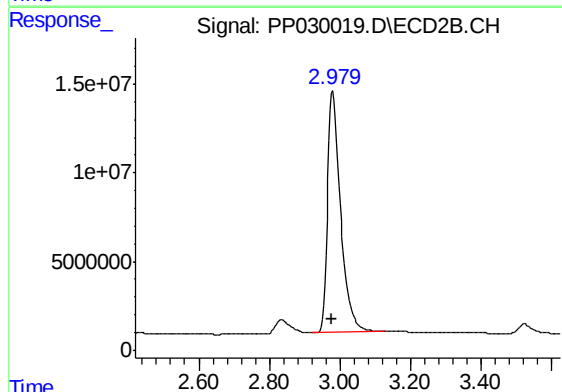




#1 Dalapon

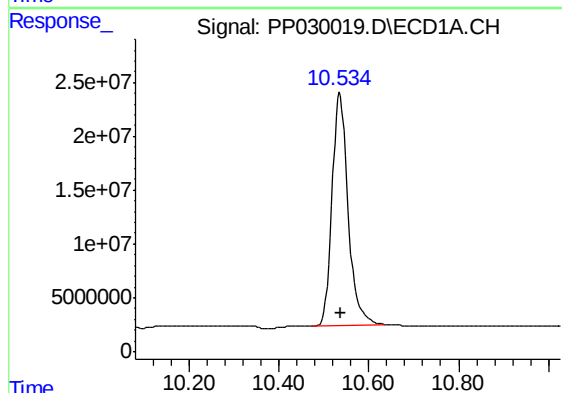
R.T.: 3.233 min
Delta R.T.: 0.002 min
Response: 517093669
Conc: 630.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



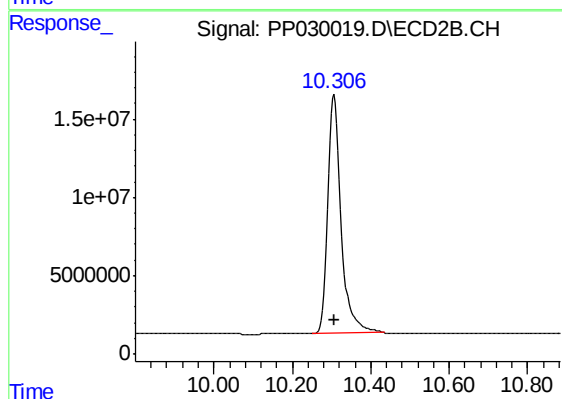
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: 0.002 min
Response: 349768498
Conc: 626.11 ng/ml



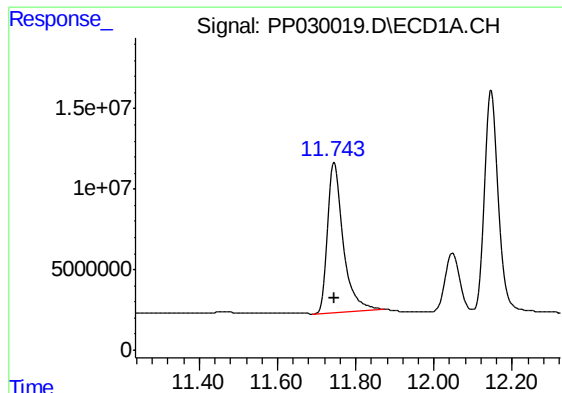
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.535 min
Delta R.T.: -0.002 min
Response: 532609911
Conc: 693.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

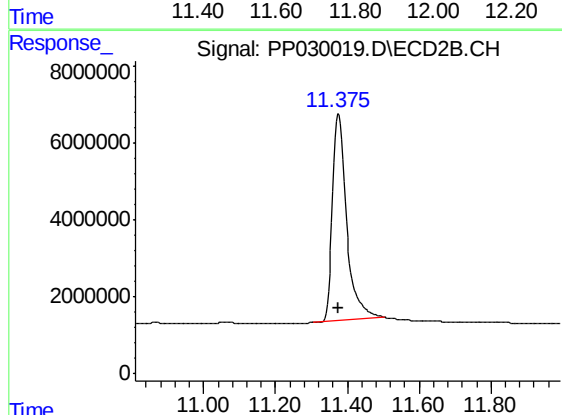
R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 363437645
Conc: 696.69 ng/ml



#3 4-Nitrophenol

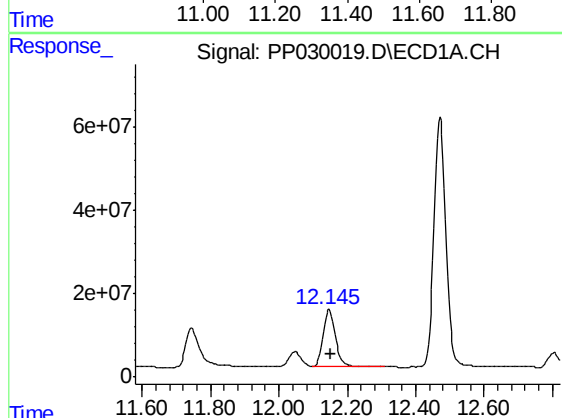
R.T.: 11.745 min
Delta R.T.: -0.002 min
Response: 263481217
Conc: 659.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



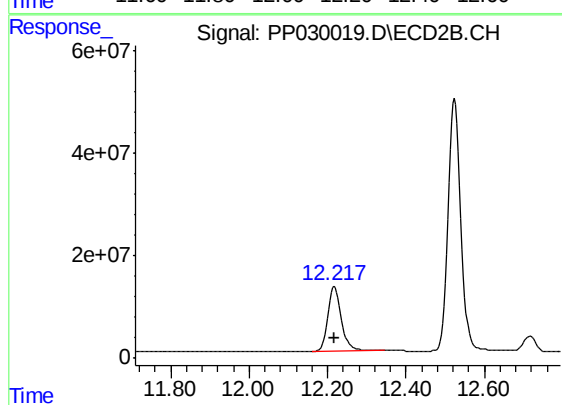
#3 4-Nitrophenol

R.T.: 11.376 min
Delta R.T.: 0.000 min
Response: 148025655
Conc: 691.65 ng/ml



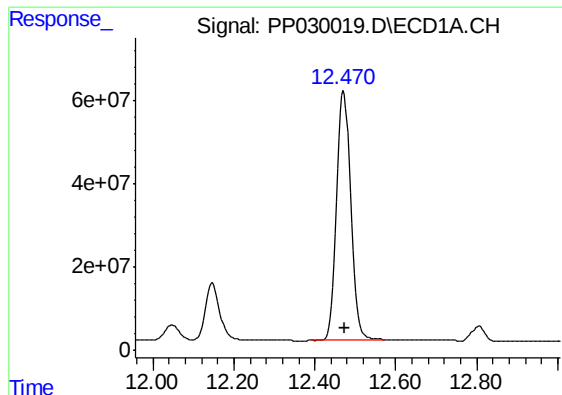
#4 2,4-DCAA

R.T.: 12.147 min
Delta R.T.: -0.002 min
Response: 344901654
Conc: 775.59 ng/ml



#4 2,4-DCAA

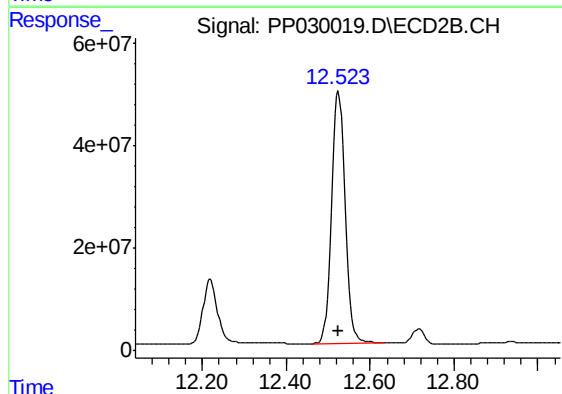
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 299191212
Conc: 747.35 ng/ml



#5 DICAMBA

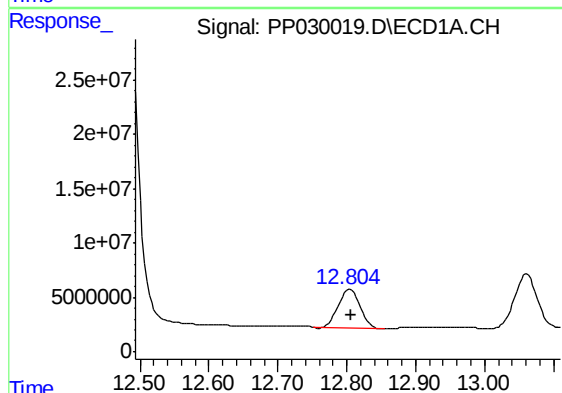
R.T.: 12.472 min
Delta R.T.: -0.002 min
Response: 1445269830
Conc: 707.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



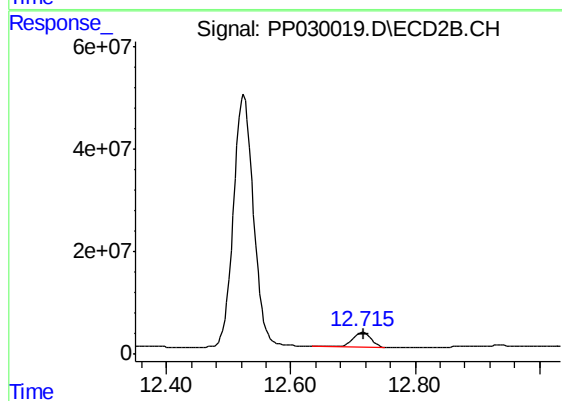
#5 DICAMBA

R.T.: 12.525 min
Delta R.T.: 0.000 min
Response: 1102020317
Conc: 709.47 ng/ml



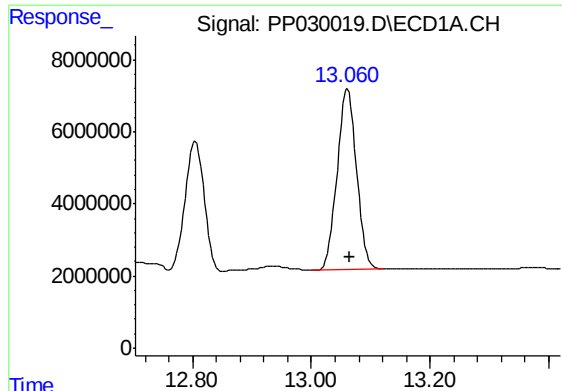
#6 MCPP

R.T.: 12.805 min
Delta R.T.: -0.002 min
Response: 77078606
Conc: 70.14 ug/ml



#6 MCPP

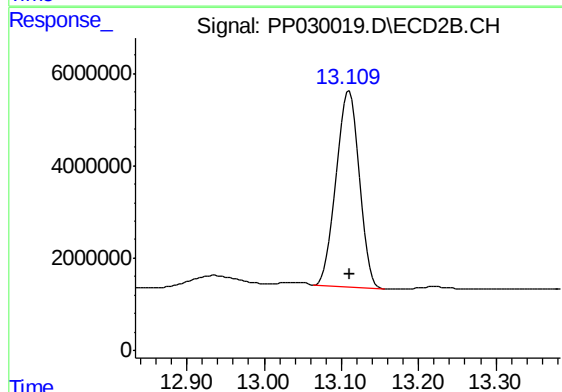
R.T.: 12.716 min
Delta R.T.: 0.000 min
Response: 57466465
Conc: 75.10 ug/ml



#7 MCPA

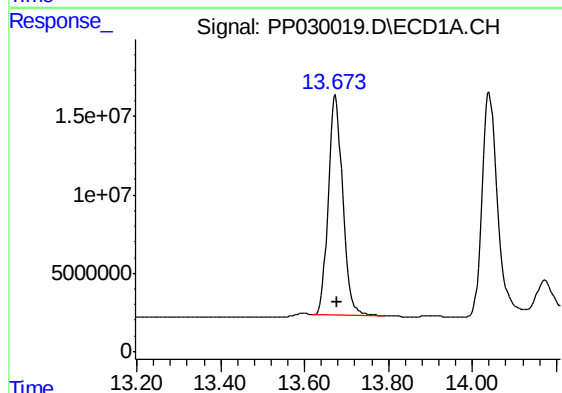
R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 113453951
Conc: 68.22 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



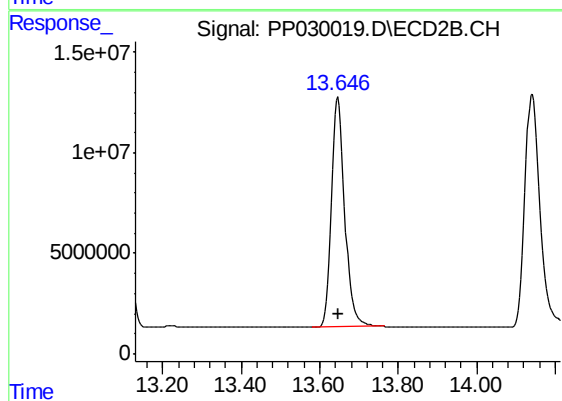
#7 MCPA

R.T.: 13.110 min
Delta R.T.: 0.000 min
Response: 88981560
Conc: 72.10 ug/ml



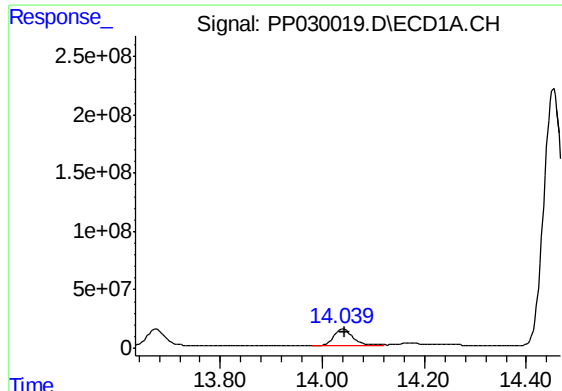
#8 DICHLORPROP

R.T.: 13.674 min
Delta R.T.: -0.003 min
Response: 336626069
Conc: 708.95 ng/ml



#8 DICHLORPROP

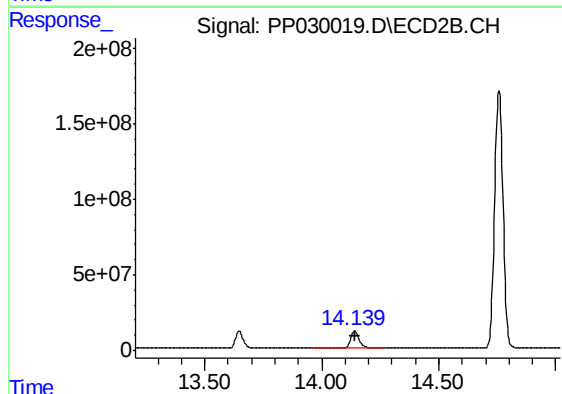
R.T.: 13.648 min
Delta R.T.: 0.000 min
Response: 266385654
Conc: 708.63 ng/ml



#9 2,4-D

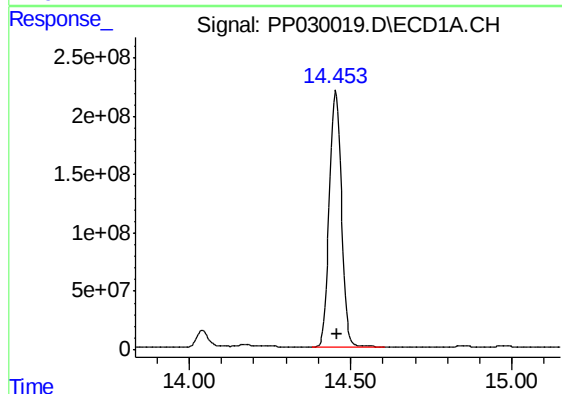
R.T.: 14.041 min
Delta R.T.: -0.003 min
Response: 361864669
Conc: 758.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



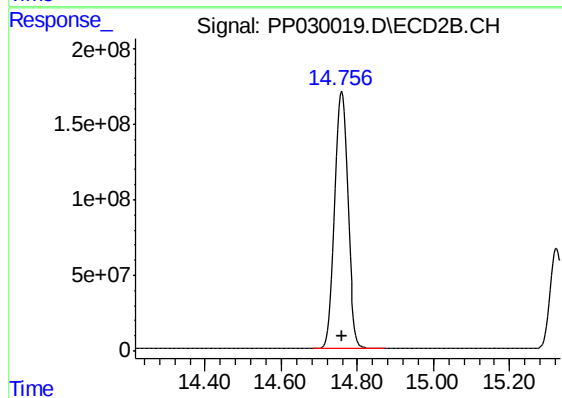
#9 2,4-D

R.T.: 14.142 min
Delta R.T.: 0.000 min
Response: 294211680
Conc: 704.93 ng/ml



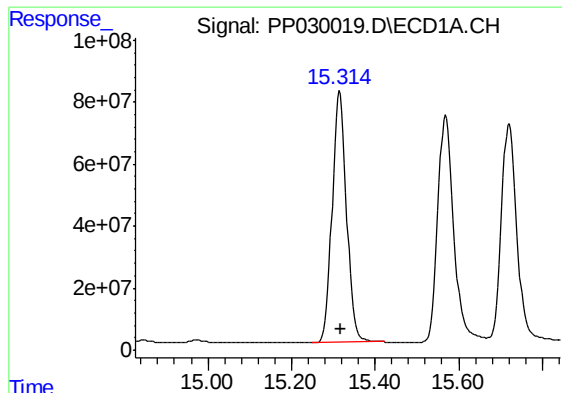
#10 Pentachlorophenol

R.T.: 14.454 min
Delta R.T.: -0.004 min
Response: 5725809315
Conc: 719.51 ng/ml



#10 Pentachlorophenol

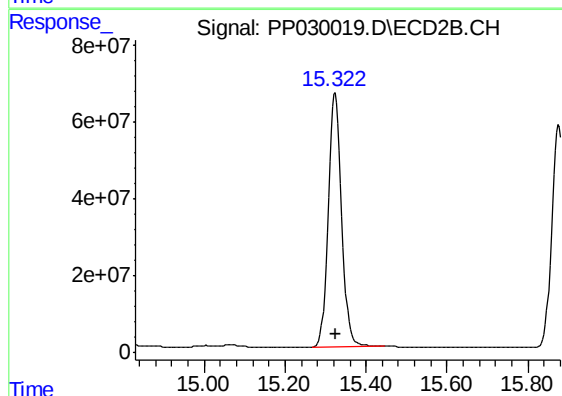
R.T.: 14.758 min
Delta R.T.: -0.002 min
Response: 4229170831
Conc: 716.51 ng/ml



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

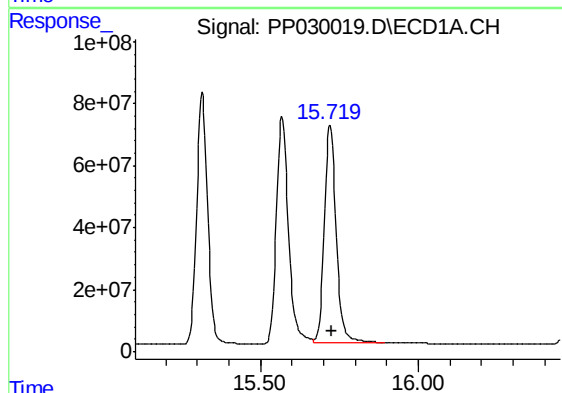
R.T.: 15.315 min
Delta R.T.: -0.004 min
Response: 1955711224
Conc: 729.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



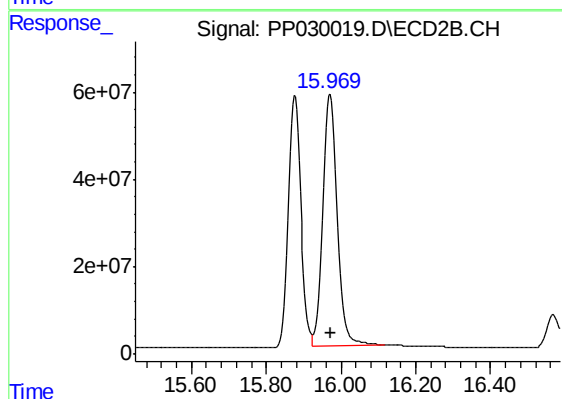
#11 2,4,5-TP (SILVEX)

R.T.: 15.324 min
Delta R.T.: -0.002 min
Response: 1540852417
Conc: 726.19 ng/ml



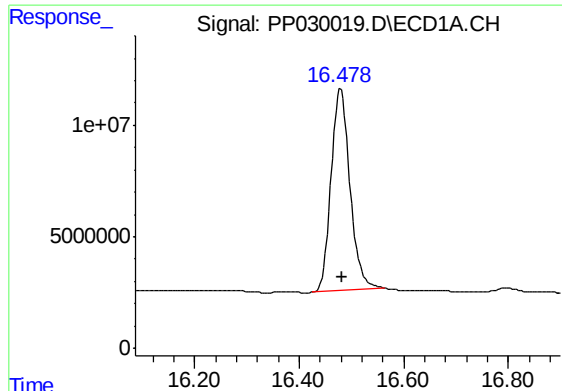
#12 2,4,5-T

R.T.: 15.721 min
Delta R.T.: -0.005 min
Response: 1835377000
Conc: 744.69 ng/ml



#12 2,4,5-T

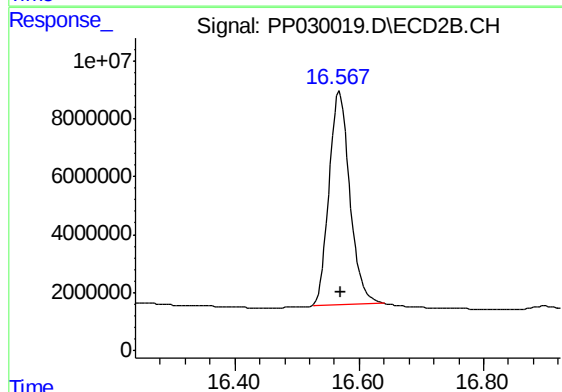
R.T.: 15.971 min
Delta R.T.: -0.002 min
Response: 1517141839
Conc: 728.94 ng/ml



#13 2,4-DB

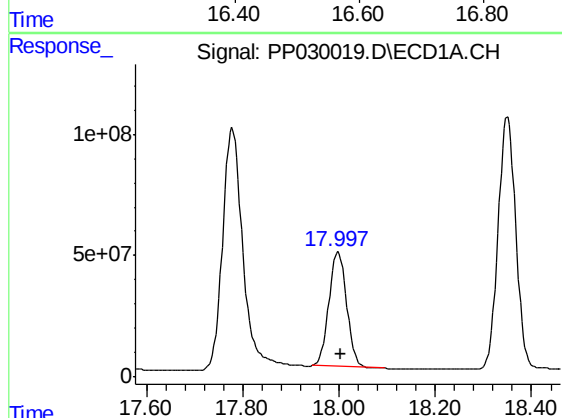
R.T.: 16.479 min
Delta R.T.: -0.003 min
Response: 228451094
Conc: 746.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



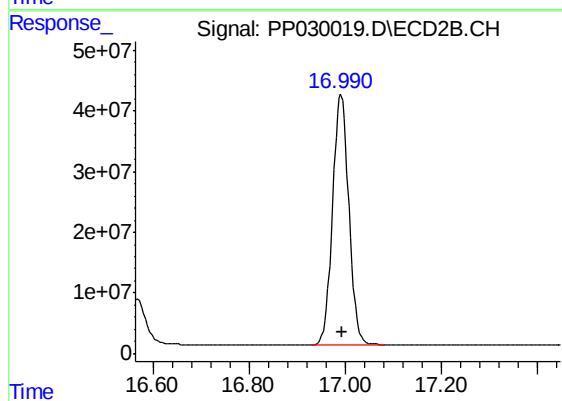
#13 2,4-DB

R.T.: 16.569 min
Delta R.T.: -0.003 min
Response: 172042976
Conc: 731.30 ng/ml



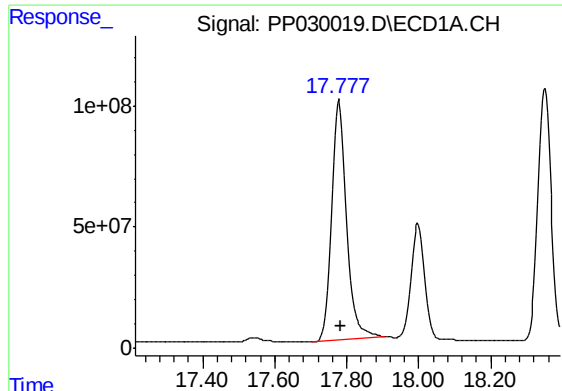
#14 DINOSEB

R.T.: 17.998 min
Delta R.T.: -0.005 min
Response: 1214975083
Conc: 754.92 ng/ml



#14 DINOSEB

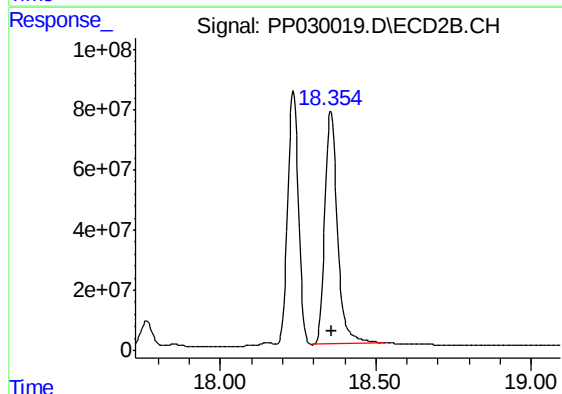
R.T.: 16.991 min
Delta R.T.: -0.002 min
Response: 965682925
Conc: 755.60 ng/ml



#15 Picloram

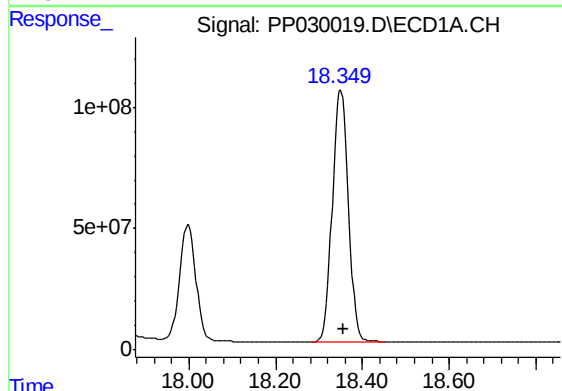
R.T.: 17.779 min
Delta R.T.: -0.004 min
Response: 2867799862
Conc: 809.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



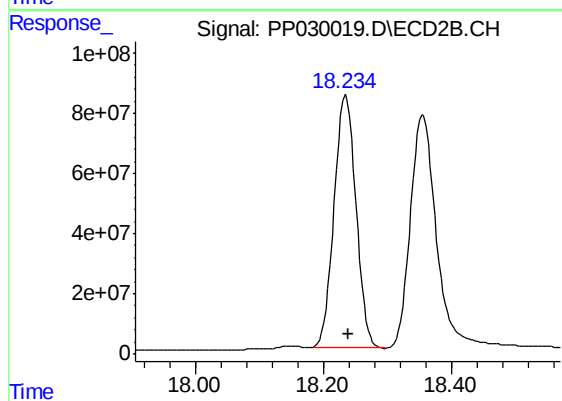
#15 Picloram

R.T.: 18.356 min
Delta R.T.: -0.004 min
Response: 2181224944
Conc: 809.74 ng/ml



#16 DCPA

R.T.: 18.350 min
Delta R.T.: -0.006 min
Response: 2663026229
Conc: 748.39 ng/ml



#16 DCPA

R.T.: 18.235 min
Delta R.T.: -0.004 min
Response: 1992712035
Conc: 734.52 ng/ml