

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
 Data File : PP028941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 12:53
 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 23 06:14:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 06:13:00 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	12.069	12.182	188.1E6	332.6E6	769.118	766.891
Target Compounds							
1) T	Dalapon	3.327	2.998	413.5E6	395.0E6	691.772	683.458
2) T	3,5-DICHL...	10.483	10.275	376.8E6	392.1E6	671.633	697.742
3) T	4-Nitroph...	11.649	11.331	353.6E6	149.1E6	673.019	673.490
5) T	DICAMBA	12.390	12.492	1072.6E6	1185.1E6	706.477	711.055
6) T	MCPD	12.732	12.683	36012725	66669768	78.030	75.475
7) T	MCPA	12.976	13.072	53835385	107.4E6	76.005	75.627
8) T	DICHLORPROP	13.588	13.607	216.6E6	306.7E6	669.601	714.823
9) T	2,4-D	13.941	14.097	255.0E6	365.6E6	736.085	722.858
10) T	Pentachlo...	14.356	14.704	5631.1E6	4750.6E6	729.009	724.441
11) T	2,4,5-TP ...	15.221	15.276	1959.1E6	1818.7E6	718.882	721.246
12) T	2,4,5-T	15.613	15.921	1904.6E6	1713.6E6	704.072	716.591
13) T	2,4-DB	16.379	16.522	146.6E6	201.6E6	785.773	743.363
14) T	DINOSEB	17.861	16.910	1678.9E6	1326.8E6	700.871	710.341
15) T	Picloram	17.634	18.297	3027.0E6	2723.8E6	742.669	736.613
16) T	DCPA	18.225	18.169	3005.7E6	2335.8E6	730.345	723.447

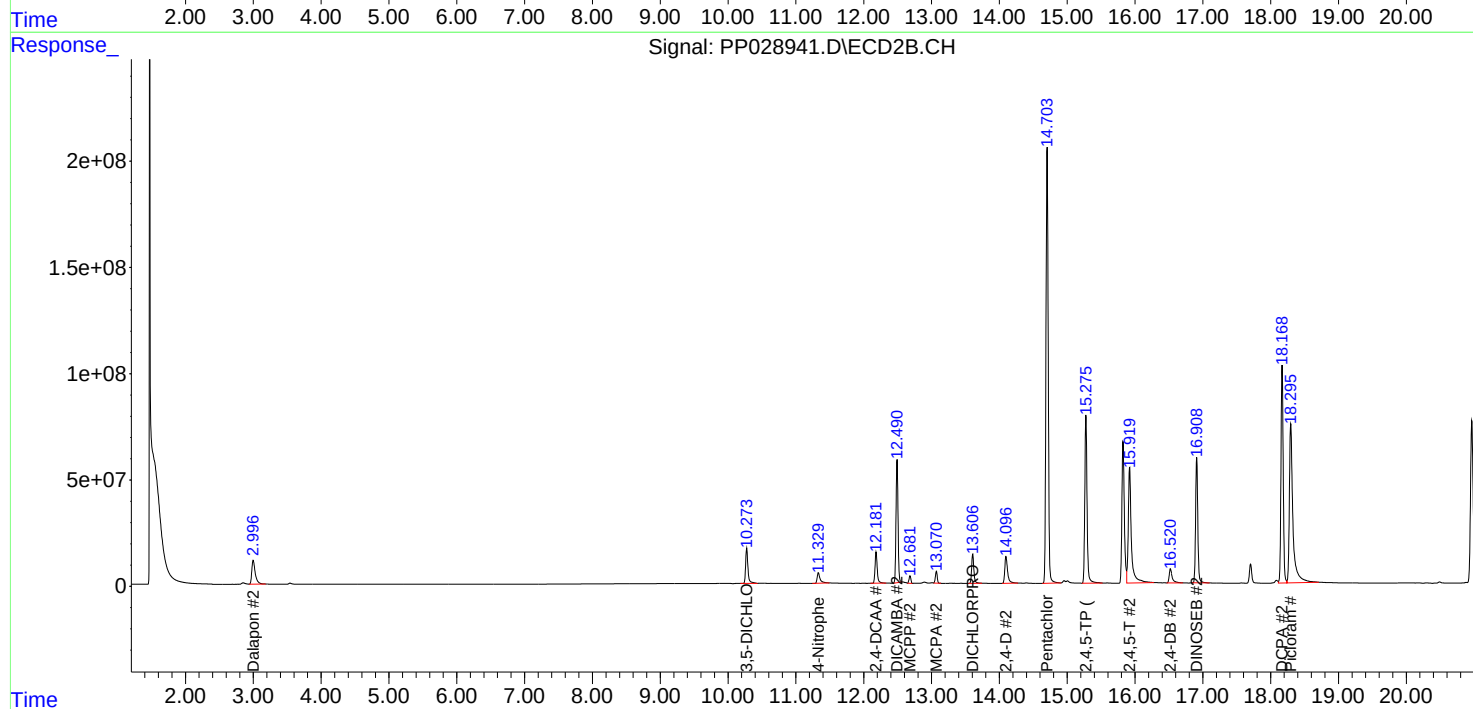
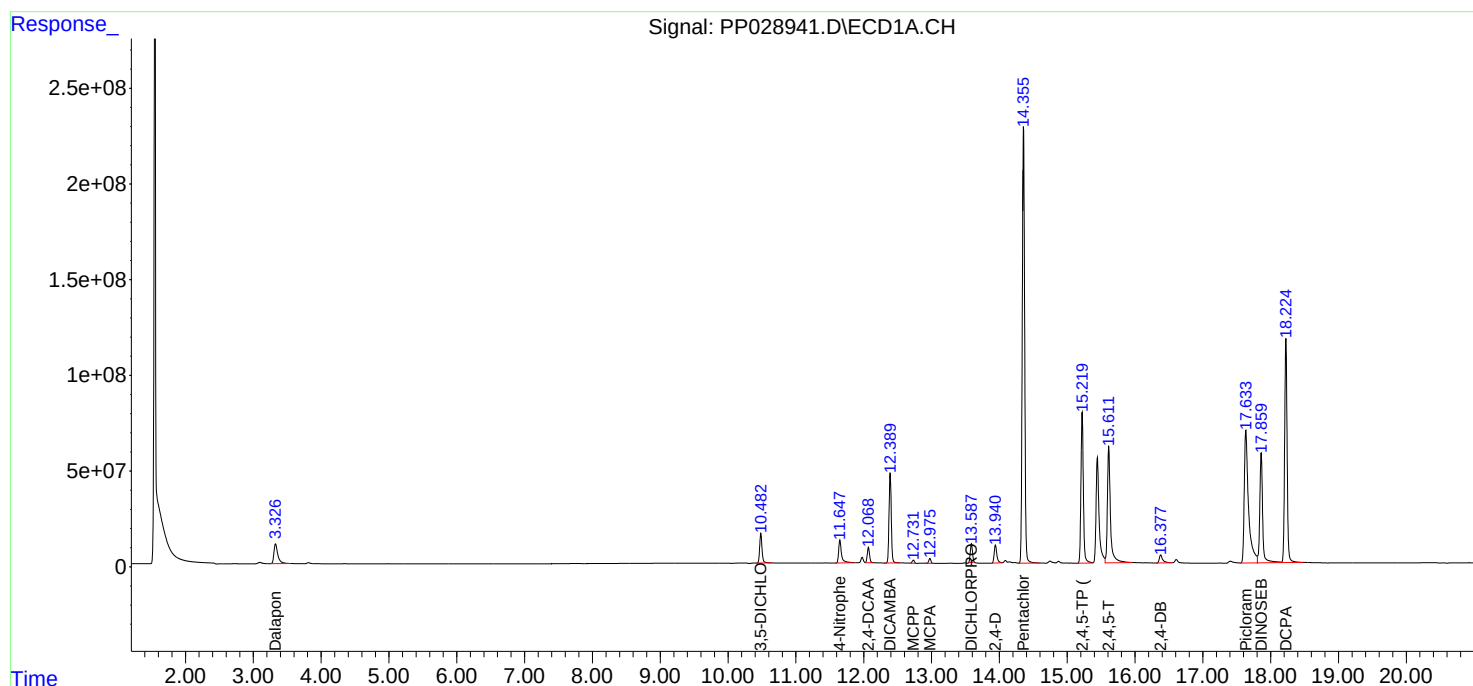
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

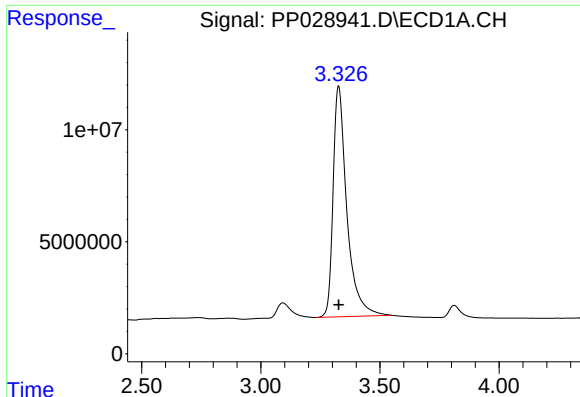
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
Data File : PP028941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2019 12:53
Operator : EI\MA
Sample : HSTDCCC750
Misc : hexane
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 06:14:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
Quant Title : 8080.M
QLast Update : Wed Jan 23 06:13:00 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

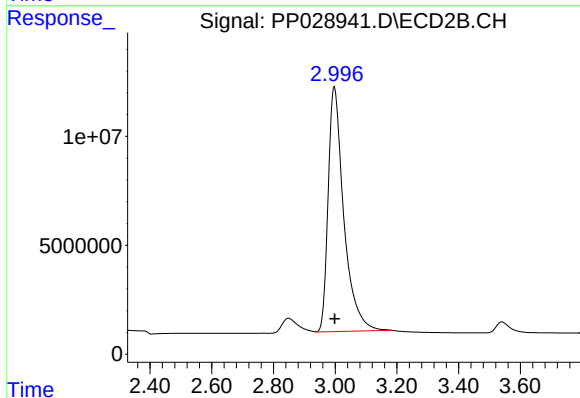




#1 Dalapon

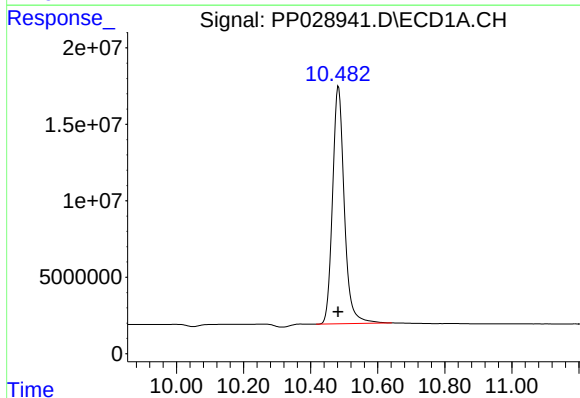
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 413508798
Conc: 691.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



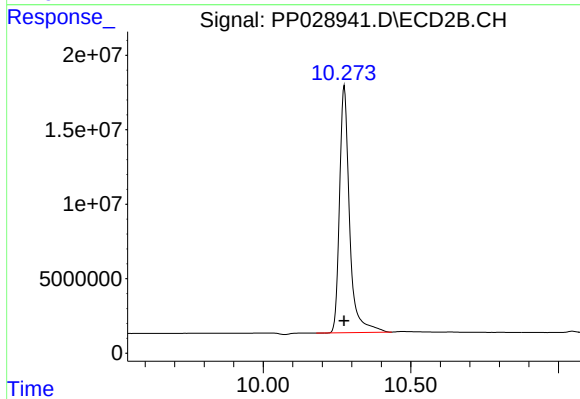
#1 Dalapon

R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 394980696
Conc: 683.46 ng/ml



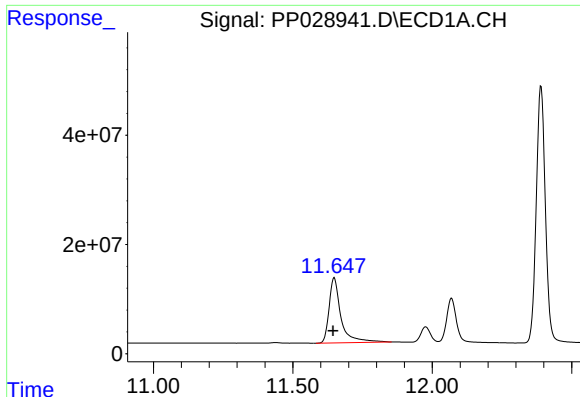
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.483 min
Delta R.T.: 0.002 min
Response: 376821142
Conc: 671.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

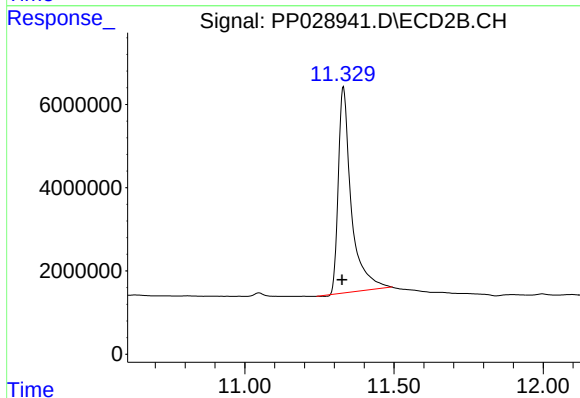
R.T.: 10.275 min
Delta R.T.: 0.001 min
Response: 392092591
Conc: 697.74 ng/ml



#3 4-Nitrophenol

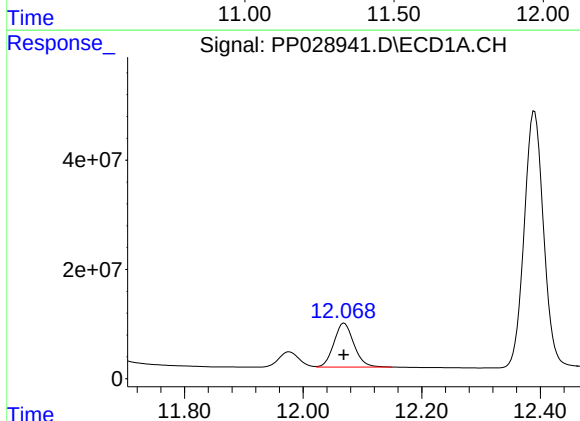
R.T.: 11.649 min
Delta R.T.: 0.004 min
Response: 353640661
Conc: 673.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



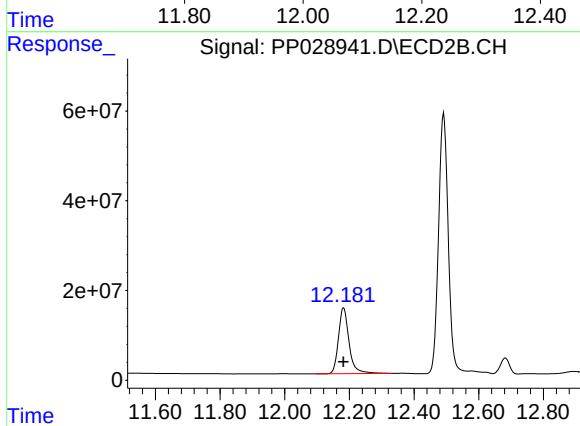
#3 4-Nitrophenol

R.T.: 11.331 min
Delta R.T.: 0.004 min
Response: 149050813
Conc: 673.49 ng/ml



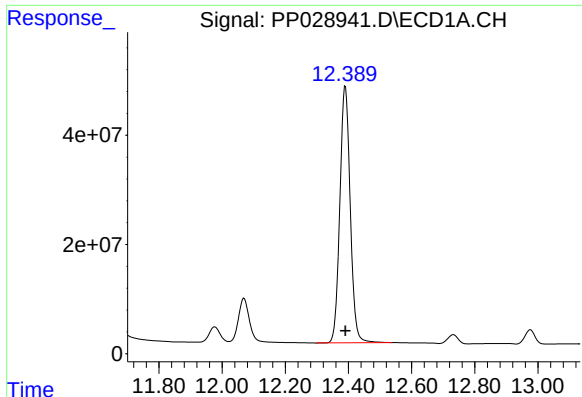
#4 2,4-DCAA

R.T.: 12.069 min
Delta R.T.: 0.000 min
Response: 188093083
Conc: 769.12 ng/ml



#4 2,4-DCAA

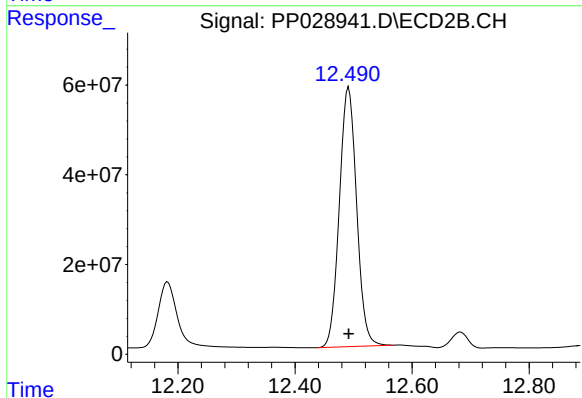
R.T.: 12.182 min
Delta R.T.: 0.000 min
Response: 332648350
Conc: 766.89 ng/ml



#5 DICAMBA

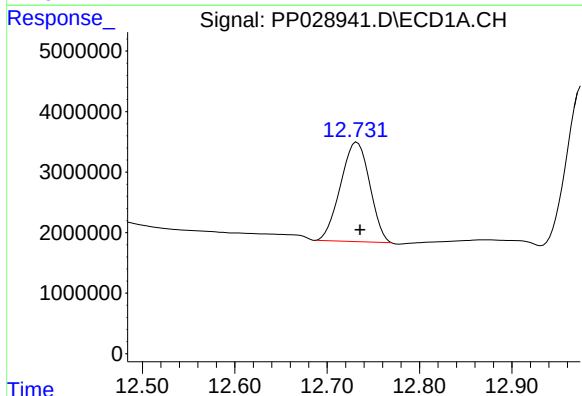
R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 1072576623
Conc: 706.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



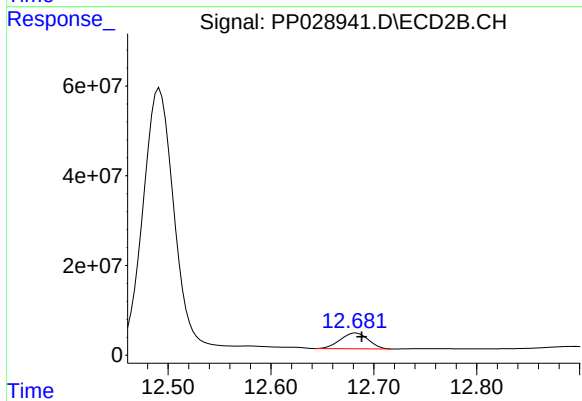
#5 DICAMBA

R.T.: 12.492 min
Delta R.T.: 0.000 min
Response: 1185122174
Conc: 711.05 ng/ml



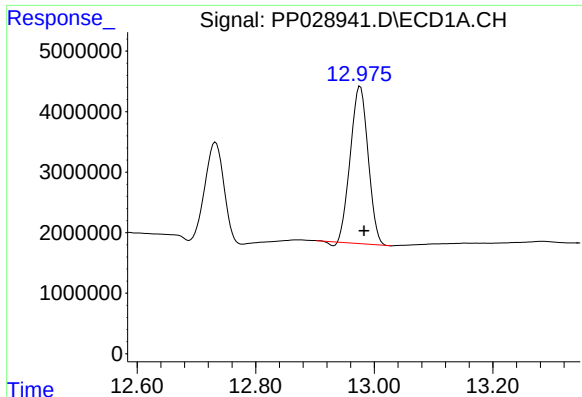
#6 MCP

R.T.: 12.732 min
Delta R.T.: -0.003 min
Response: 36012725
Conc: 78.03 ug/ml



#6 MCP

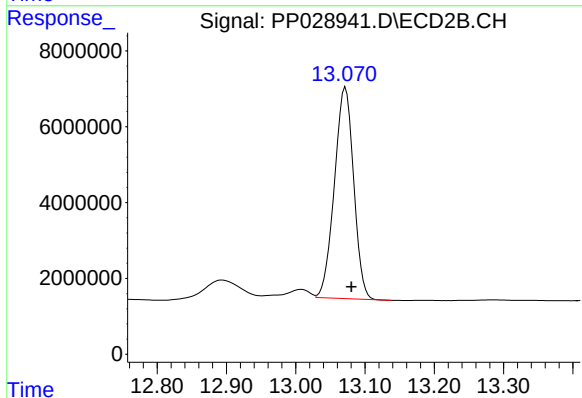
R.T.: 12.683 min
Delta R.T.: -0.005 min
Response: 66669768
Conc: 75.48 ug/ml



#7 MCPA

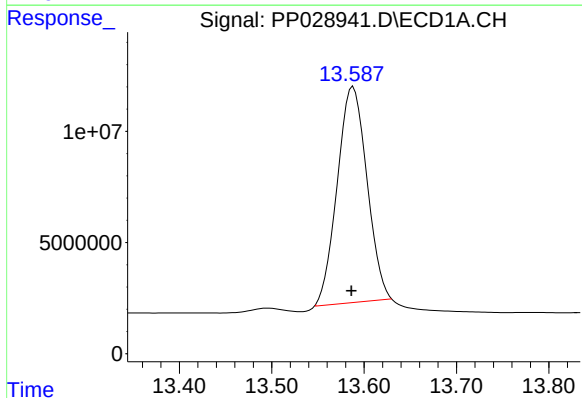
R.T.: 12.976 min
Delta R.T.: -0.006 min
Response: 53835385
Conc: 76.01 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



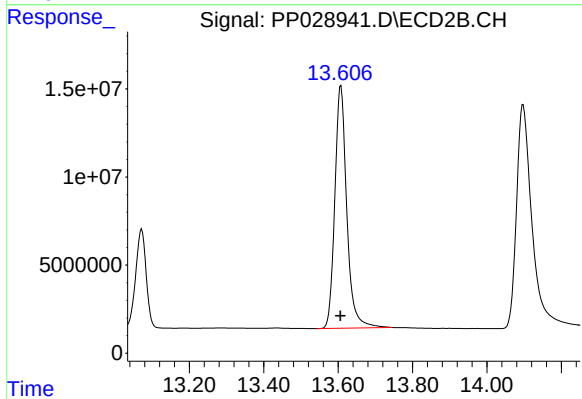
#7 MCPA

R.T.: 13.072 min
Delta R.T.: -0.009 min
Response: 107435569
Conc: 75.63 ug/ml



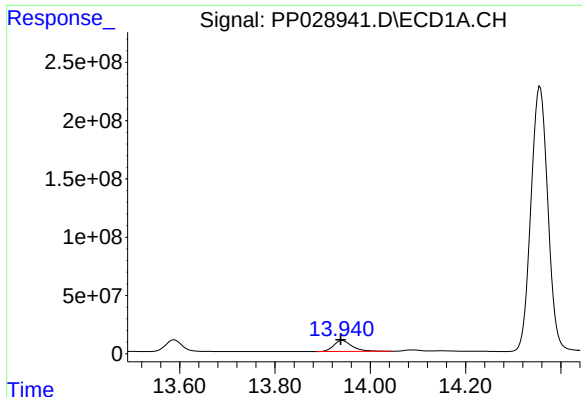
#8 DICHLORPROP

R.T.: 13.588 min
Delta R.T.: 0.002 min
Response: 216642564
Conc: 669.60 ng/ml



#8 DICHLORPROP

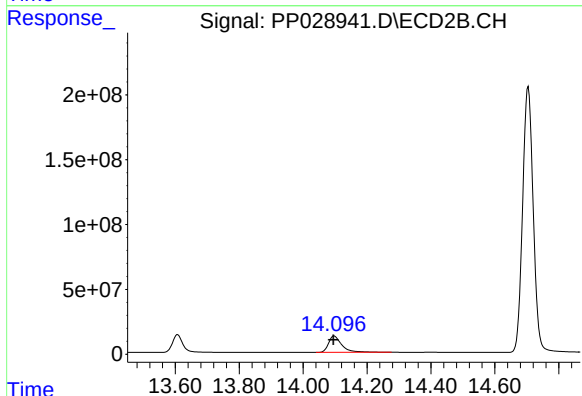
R.T.: 13.607 min
Delta R.T.: 0.000 min
Response: 306655878
Conc: 714.82 ng/ml



#9 2,4-D

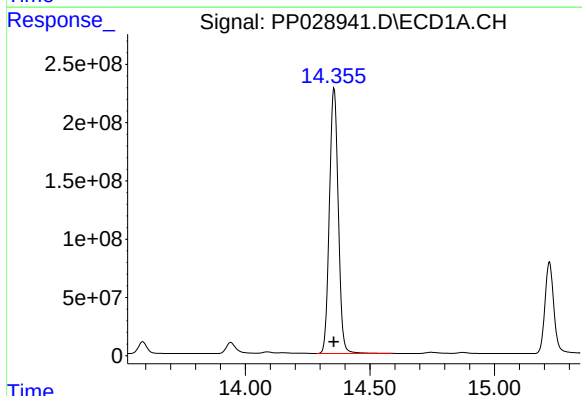
R.T.: 13.941 min
Delta R.T.: 0.004 min
Response: 255006953
Conc: 736.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



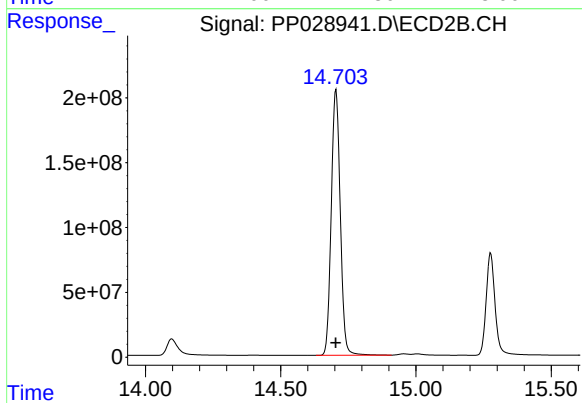
#9 2,4-D

R.T.: 14.097 min
Delta R.T.: 0.003 min
Response: 365590983
Conc: 722.86 ng/ml



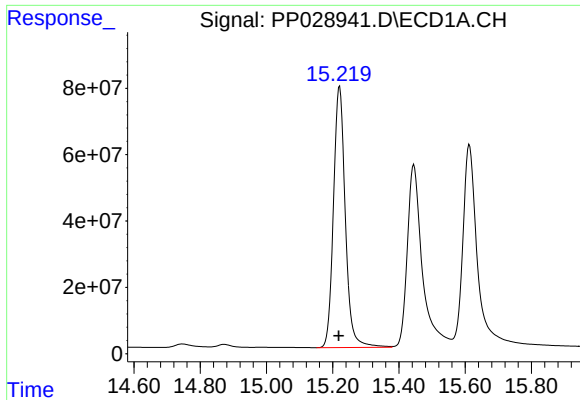
#10 Pentachlorophenol

R.T.: 14.356 min
Delta R.T.: 0.000 min
Response: 5631138279
Conc: 729.01 ng/ml



#10 Pentachlorophenol

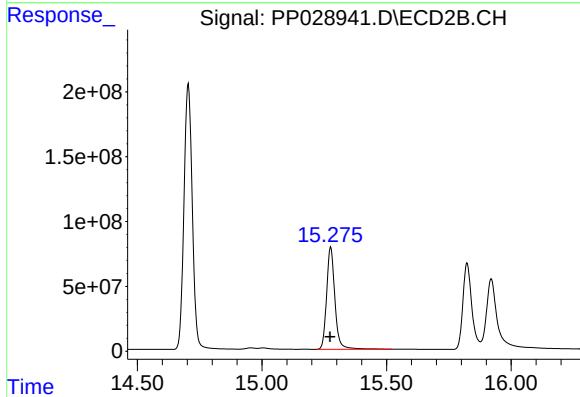
R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 4750565590
Conc: 724.44 ng/ml



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

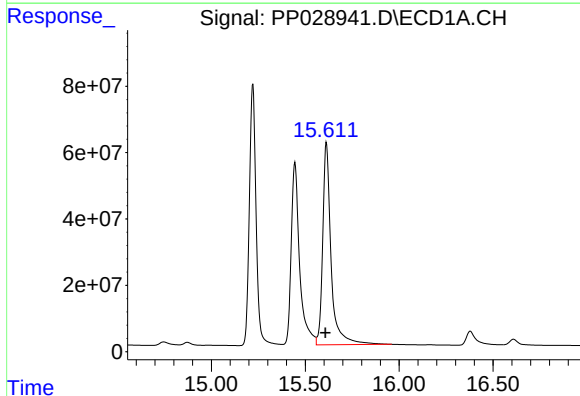
R.T.: 15.221 min
Delta R.T.: 0.002 min
Response: 1959050122
Conc: 718.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



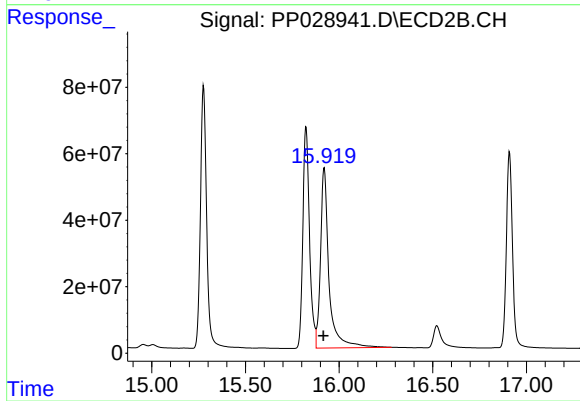
#11 2,4,5-TP (SILVEX)

R.T.: 15.276 min
Delta R.T.: 0.002 min
Response: 1818670606
Conc: 721.25 ng/ml



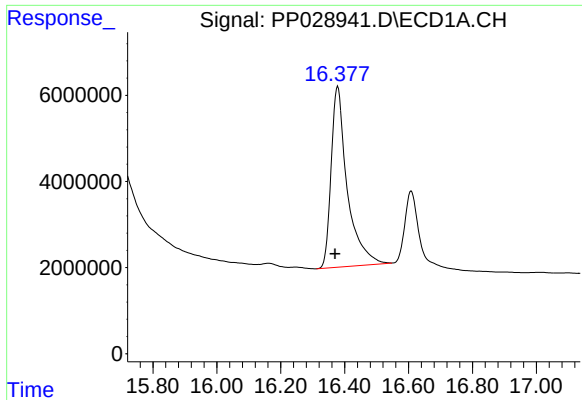
#12 2,4,5-T

R.T.: 15.613 min
Delta R.T.: 0.005 min
Response: 1904555604
Conc: 704.07 ng/ml



#12 2,4,5-T

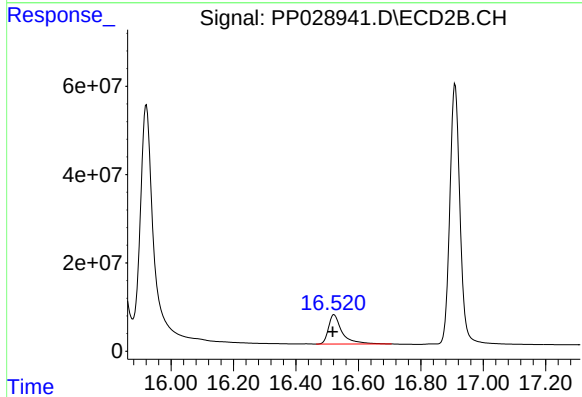
R.T.: 15.921 min
Delta R.T.: 0.005 min
Response: 1713577342
Conc: 716.59 ng/ml



#13 2,4-DB

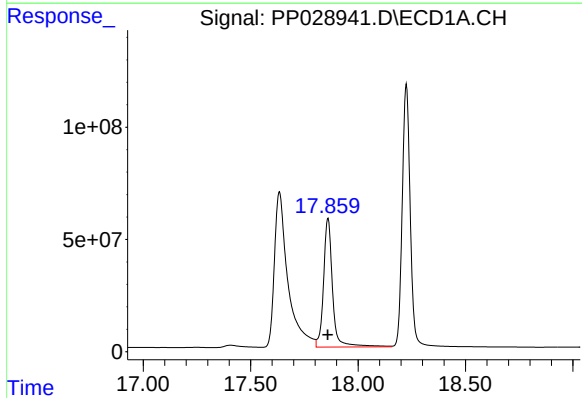
R.T.: 16.379 min
Delta R.T.: 0.008 min
Response: 146634251
Conc: 785.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



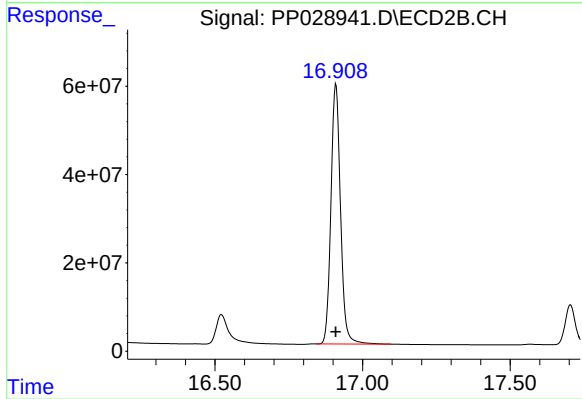
#13 2,4-DB

R.T.: 16.522 min
Delta R.T.: 0.005 min
Response: 201618814
Conc: 743.36 ng/ml



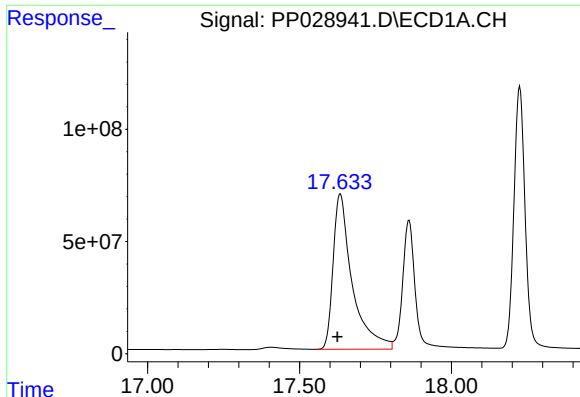
#14 DINOSEB

R.T.: 17.861 min
Delta R.T.: 0.002 min
Response: 1678904822
Conc: 700.87 ng/ml



#14 DINOSEB

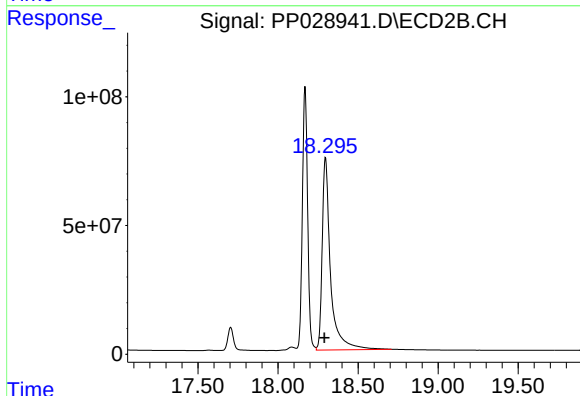
R.T.: 16.910 min
Delta R.T.: 0.001 min
Response: 1326768978
Conc: 710.34 ng/ml



#15 Picloram

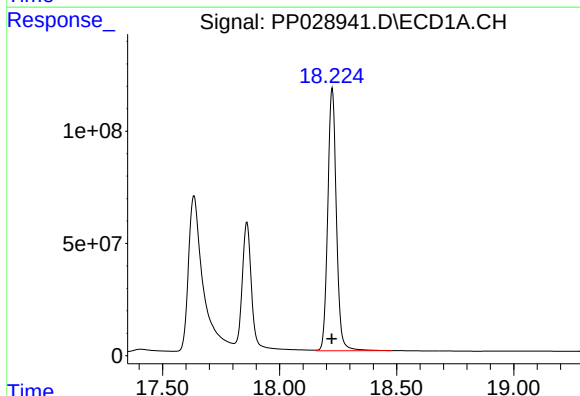
R.T.: 17.634 min
Delta R.T.: 0.010 min
Response: 3026983992
Conc: 742.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



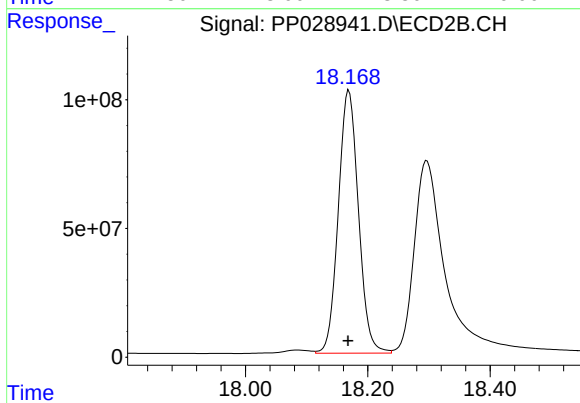
#15 Picloram

R.T.: 18.297 min
Delta R.T.: 0.007 min
Response: 2723810781
Conc: 736.61 ng/ml



#16 DCPA

R.T.: 18.225 min
Delta R.T.: 0.002 min
Response: 3005679166
Conc: 730.34 ng/ml



#16 DCPA

R.T.: 18.169 min
Delta R.T.: 0.001 min
Response: 2335834536
Conc: 723.45 ng/ml