

Data Path : P:\HPCHEM1\ECD P\Data\PP041718\
 Data File : PP025106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 20:01
 Operator : UA/AJ
 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 18 07:01:59 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.415	11.118	410.1E6	440.9E6	774.871	742.999
Target Compounds							
1) T	Dalapon	2.908	2.451	526.5E6	576.0E6	682.521	680.505
2) T	3,5-DICHL...	9.822	9.244	565.7E6	550.8E6	686.351	683.207
3) T	4-Nitroph...	10.992	10.277	253.6E6	242.7E6	692.754	680.034
5) T	DICAMBA	11.732	11.411	1708.5E6	1579.8E6	692.229	683.977
6) T	MCPD	12.073	11.620	112.7E6	100.1E6	72.272	69.820
7) T	MCPA	12.328	12.010	163.4E6	140.1E6	70.249	66.397
8) T	DICHLORPROP	12.924	12.522	420.8E6	397.5E6	707.273	674.961
9) T	2,4-D	13.285	13.007	528.5E6	522.0E6	721.449	687.647
10) T	Pentachlo...	13.669	13.554	6788.5E6	6053.8E6	723.223	682.068
11) T	2,4,5-TP ...	14.542	14.159	2867.8E6	2555.3E6	679.863	687.587
12) T	2,4,5-T	14.943	14.782	2660.8E6	2106.2E6	730.231	706.012
13) T	2,4-DB	15.690	15.380	339.4E6	296.4E6	747.892	700.060
14) T	DINOSEB	17.160	15.777	1975.1E6	1668.2E6	712.593	682.254
15) T	Picloram	16.965	17.111	4242.3E6	3528.2E6	724.852	733.144
16) T	DCPA	17.527	16.993	3497.4E6	2967.4E6	722.438	686.383

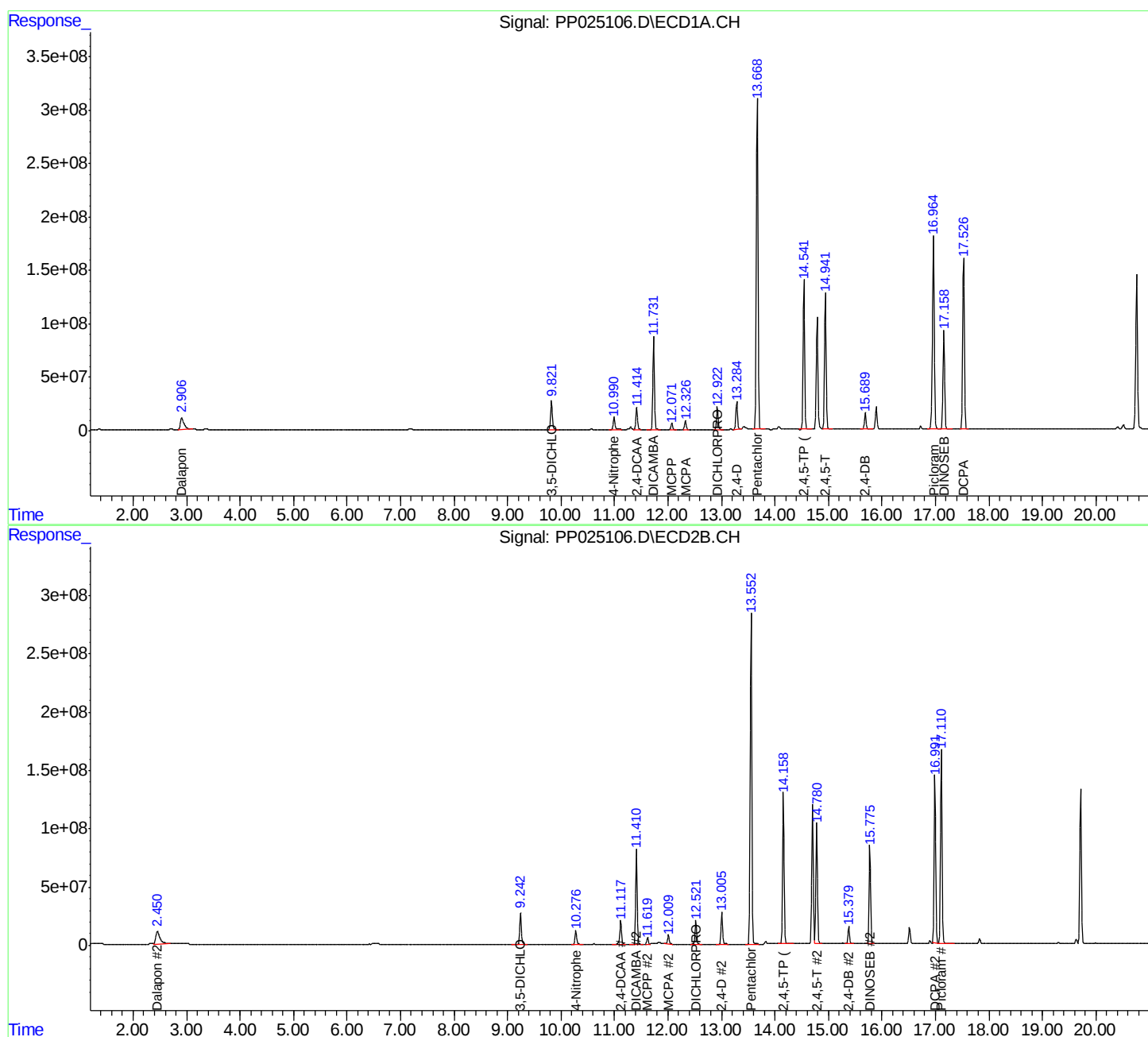
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

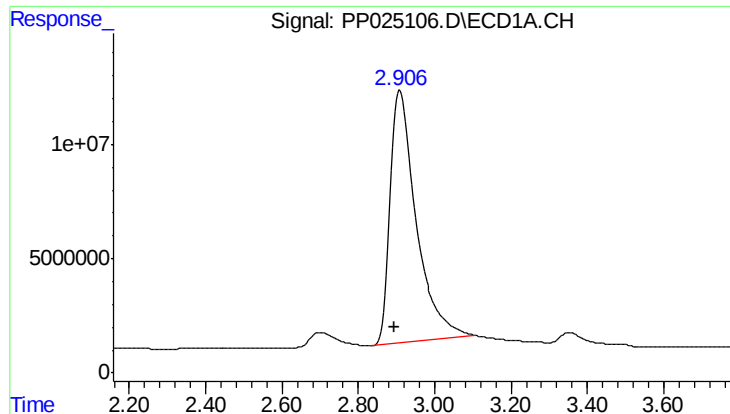
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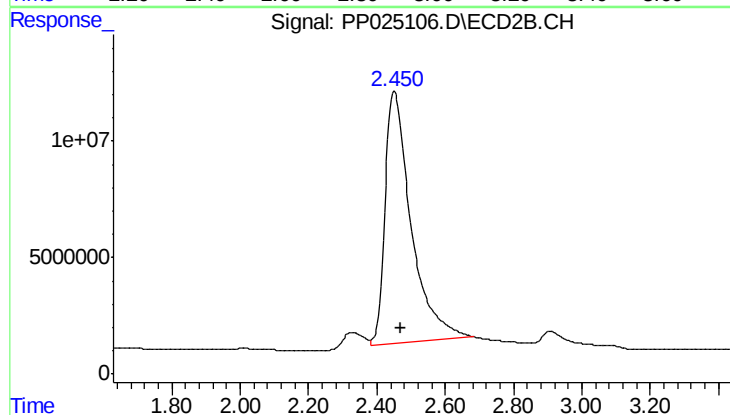




#1 Dalapon

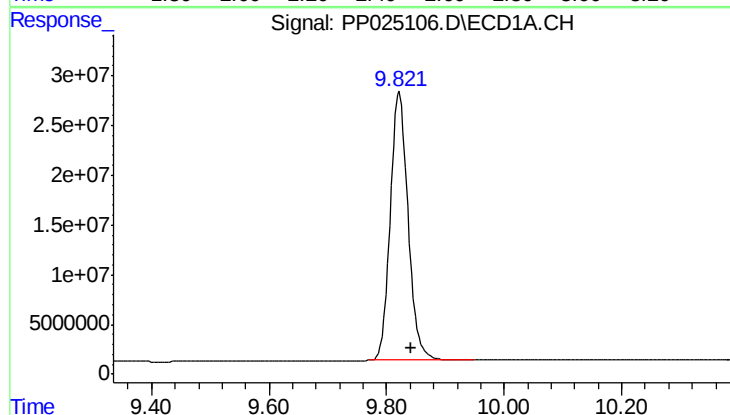
R.T.: 2.908 min
Delta R.T.: 0.012 min
Response: 526475435
Conc: 682.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



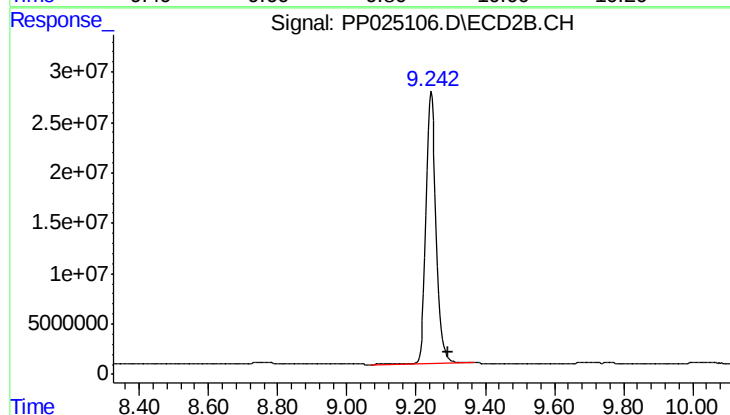
#1 Dalapon

R.T.: 2.451 min
Delta R.T.: -0.020 min
Response: 576047963
Conc: 680.51 ng/ml



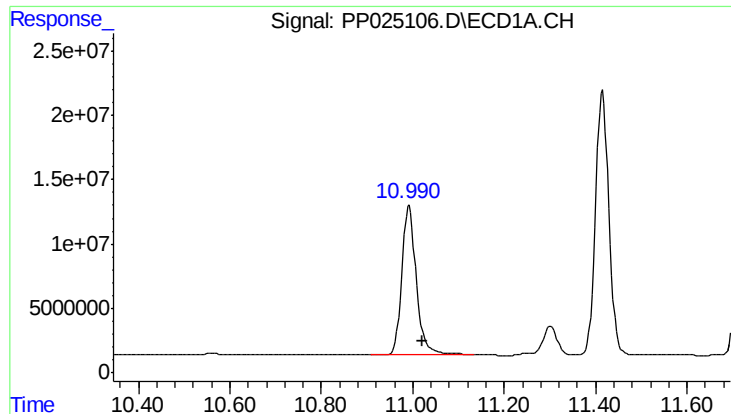
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.822 min
Delta R.T.: -0.019 min
Response: 565665100
Conc: 686.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

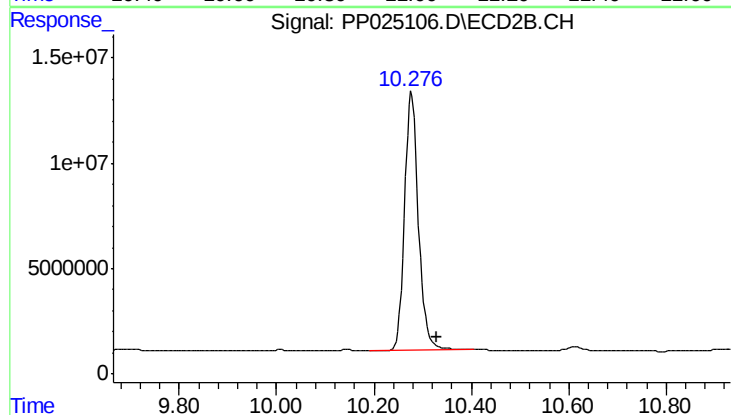
R.T.: 9.244 min
Delta R.T.: -0.047 min
Response: 550758560
Conc: 683.21 ng/ml



#3 4-Nitrophenol

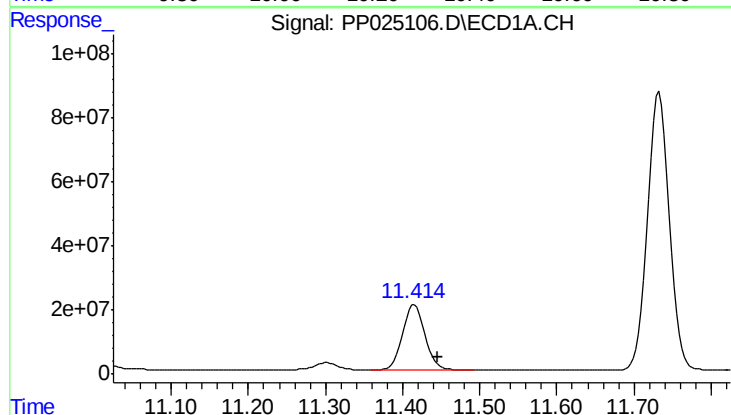
R.T.: 10.992 min
Delta R.T.: -0.029 min
Response: 253620527
Conc: 692.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



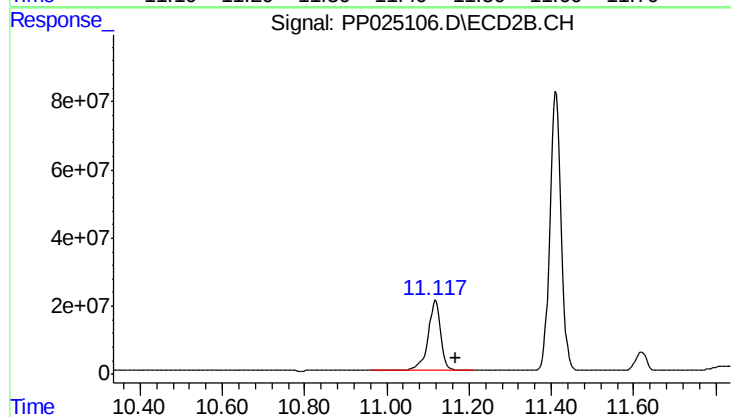
#3 4-Nitrophenol

R.T.: 10.277 min
Delta R.T.: -0.050 min
Response: 242683776
Conc: 680.03 ng/ml



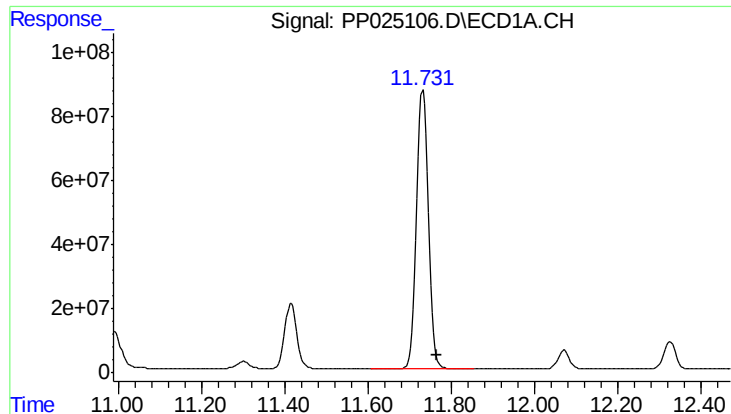
#4 2,4-DCAA

R.T.: 11.415 min
Delta R.T.: -0.031 min
Response: 410117999
Conc: 774.87 ng/ml



#4 2,4-DCAA

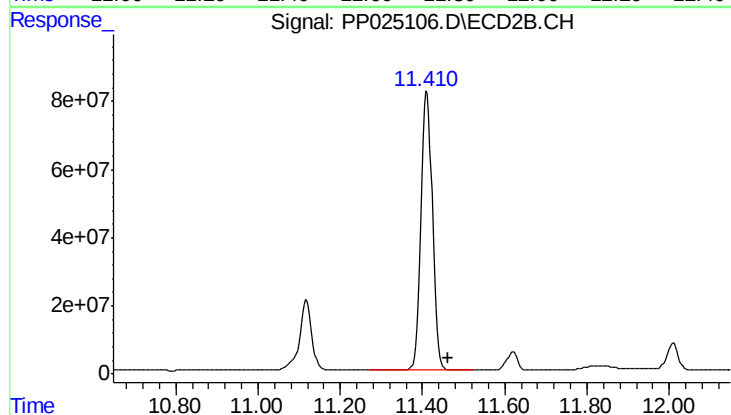
R.T.: 11.118 min
Delta R.T.: -0.049 min
Response: 440905364
Conc: 743.00 ng/ml



#5 DICAMBA

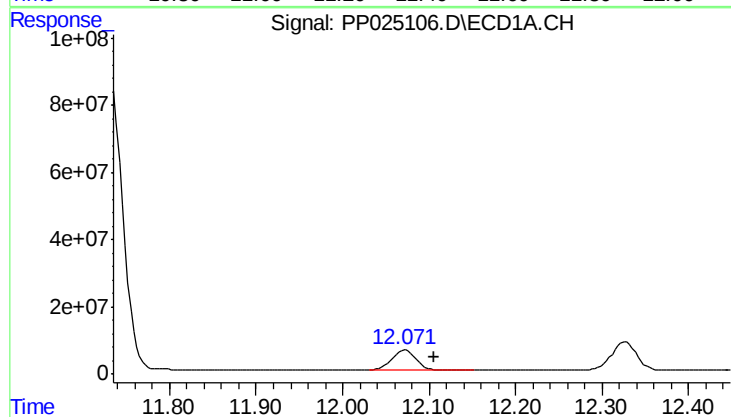
R.T.: 11.732 min
Delta R.T.: -0.032 min
Response: 1708546707
Conc: 692.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



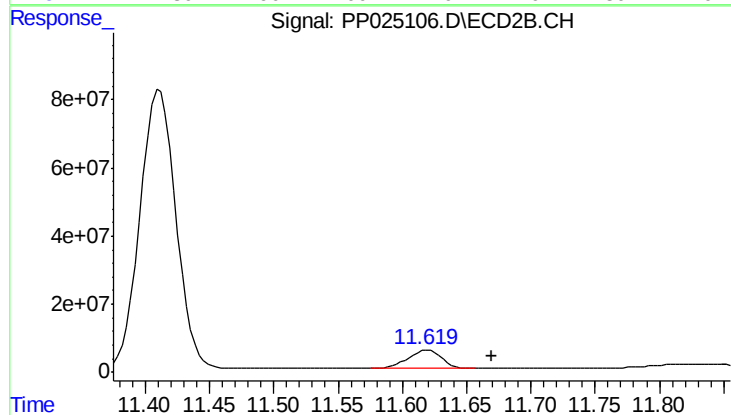
#5 DICAMBA

R.T.: 11.411 min
Delta R.T.: -0.050 min
Response: 1579838679
Conc: 683.98 ng/ml



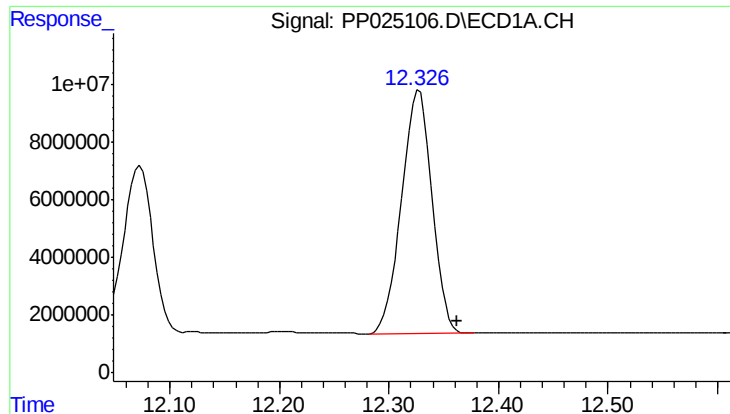
#6 MCP

R.T.: 12.073 min
Delta R.T.: -0.032 min
Response: 112724035
Conc: 72.27 ug/ml



#6 MCP

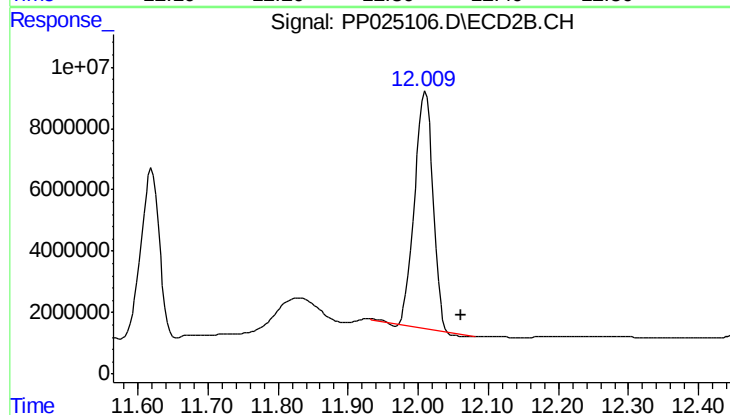
R.T.: 11.620 min
Delta R.T.: -0.049 min
Response: 100115532
Conc: 69.82 ug/ml



#7 MCPA

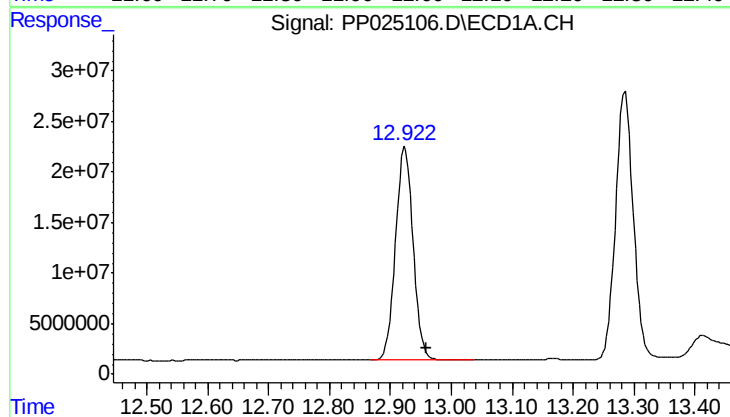
R.T.: 12.328 min
Delta R.T.: -0.034 min
Response: 163390136
Conc: 70.25 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



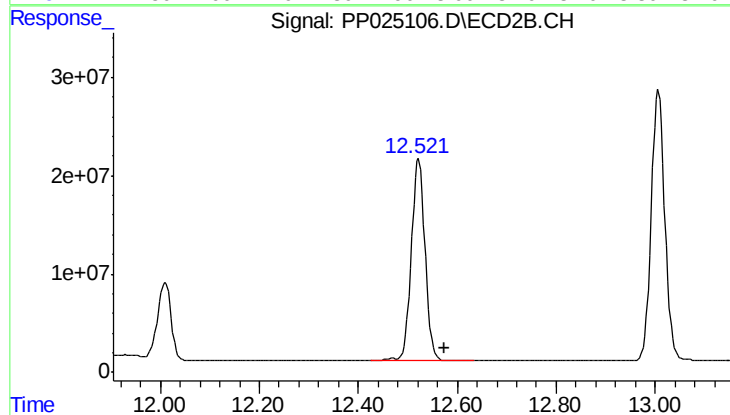
#7 MCPA

R.T.: 12.010 min
Delta R.T.: -0.050 min
Response: 140084374
Conc: 66.40 ug/ml



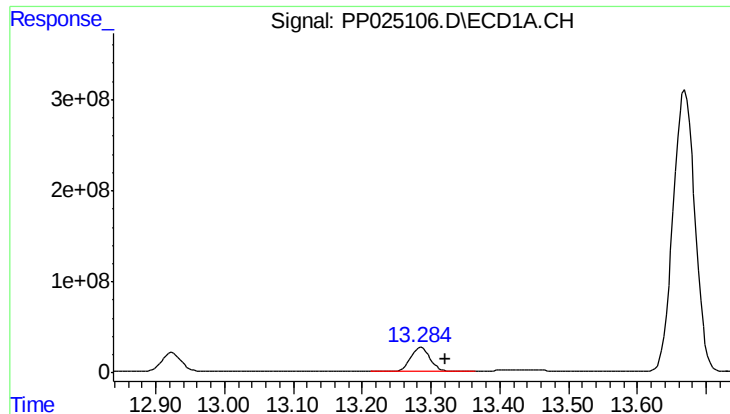
#8 DICHLORPROP

R.T.: 12.924 min
Delta R.T.: -0.035 min
Response: 420794272
Conc: 707.27 ng/ml



#8 DICHLORPROP

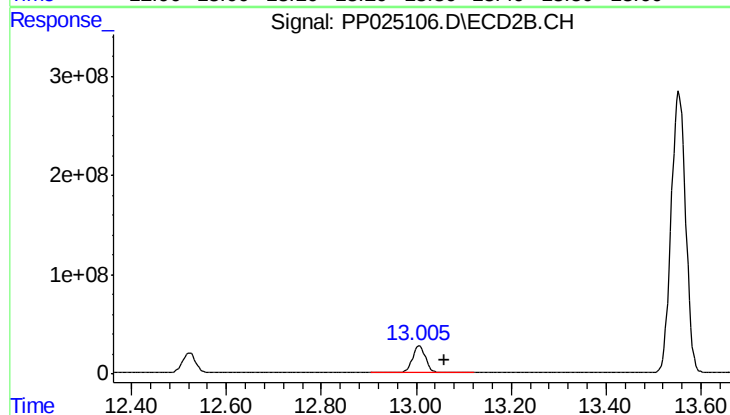
R.T.: 12.522 min
Delta R.T.: -0.051 min
Response: 397497714
Conc: 674.96 ng/ml



#9 2,4-D

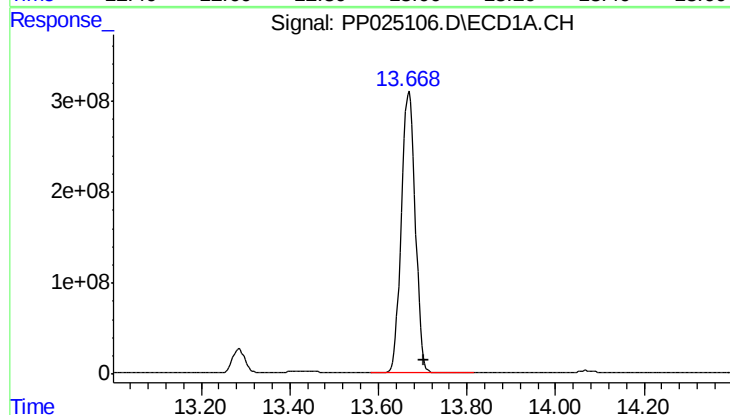
R.T.: 13.285 min
Delta R.T.: -0.035 min
Response: 528484539
Conc: 721.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



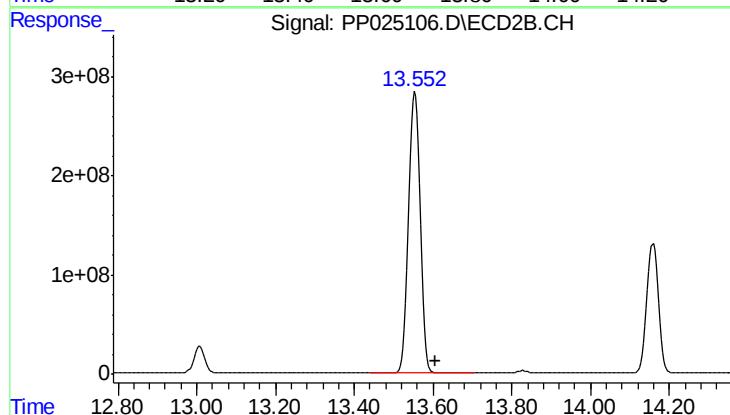
#9 2,4-D

R.T.: 13.007 min
Delta R.T.: -0.051 min
Response: 522023113
Conc: 687.65 ng/ml



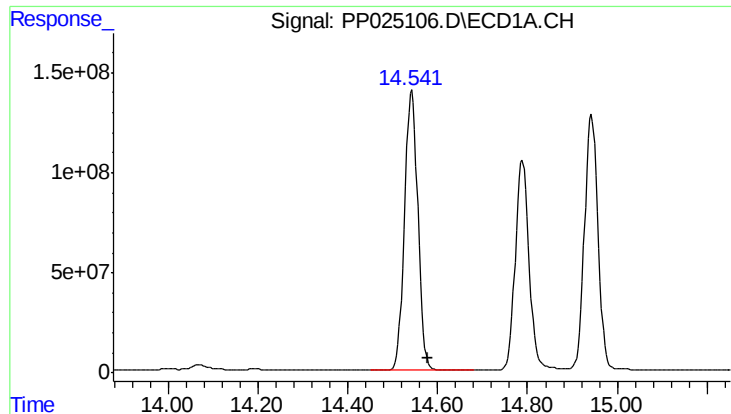
#10 Pentachlorophenol

R.T.: 13.669 min
Delta R.T.: -0.035 min
Response: 6788521924
Conc: 723.22 ng/ml



#10 Pentachlorophenol

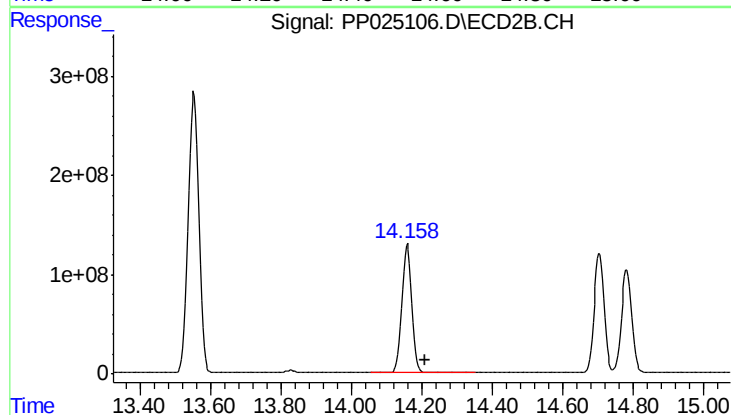
R.T.: 13.554 min
Delta R.T.: -0.053 min
Response: 6053849810
Conc: 682.07 ng/ml



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

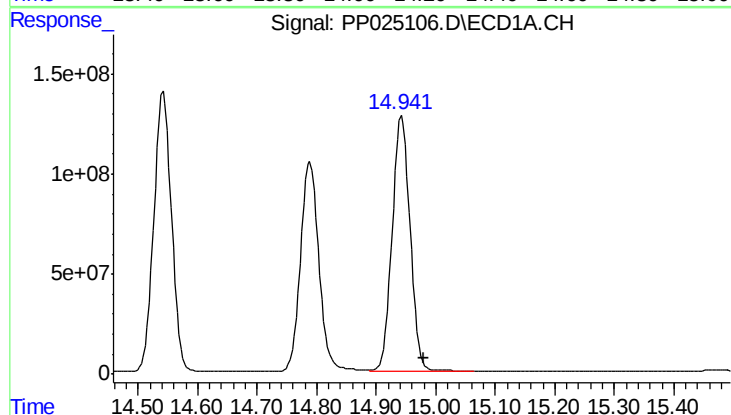
R.T.: 14.542 min
Delta R.T.: -0.035 min
Response: 2867780657
Conc: 679.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



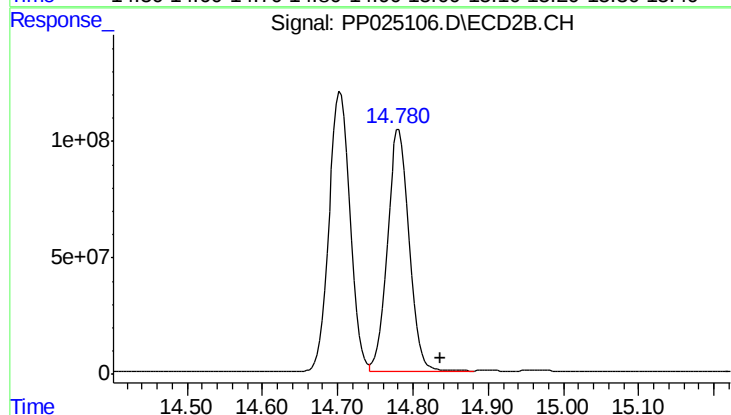
#11 2,4,5-TP (SILVEX)

R.T.: 14.159 min
Delta R.T.: -0.051 min
Response: 2555321604
Conc: 687.59 ng/ml



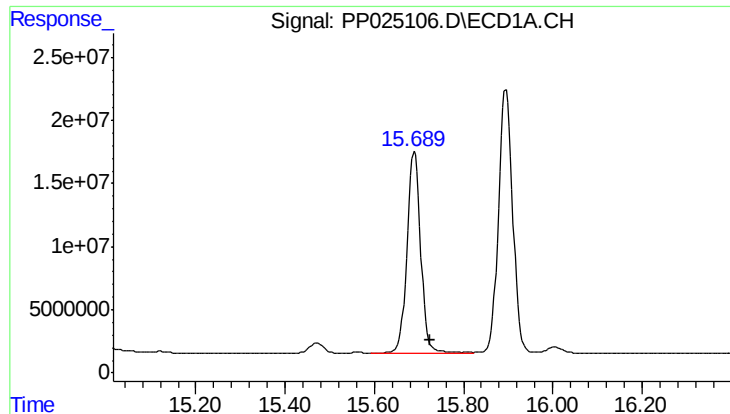
#12 2,4,5-T

R.T.: 14.943 min
Delta R.T.: -0.036 min
Response: 2660827337
Conc: 730.23 ng/ml



#12 2,4,5-T

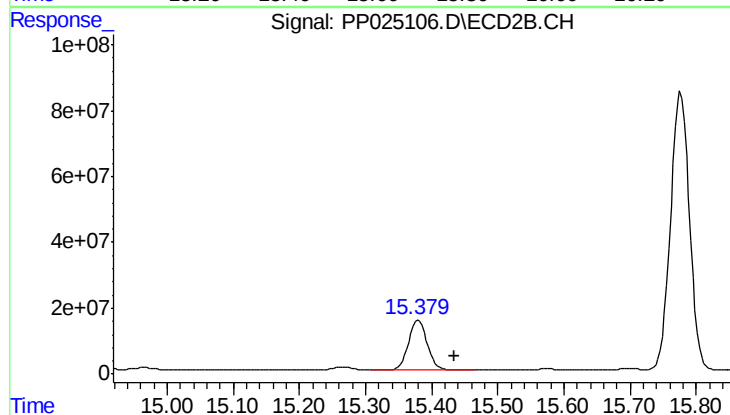
R.T.: 14.782 min
Delta R.T.: -0.054 min
Response: 2106246866
Conc: 706.01 ng/ml



#13 2,4-DB

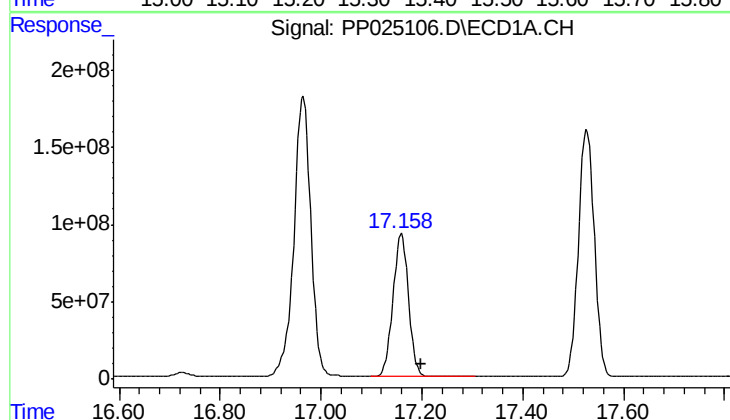
R.T.: 15.690 min
Delta R.T.: -0.036 min
Response: 339388091
Conc: 747.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



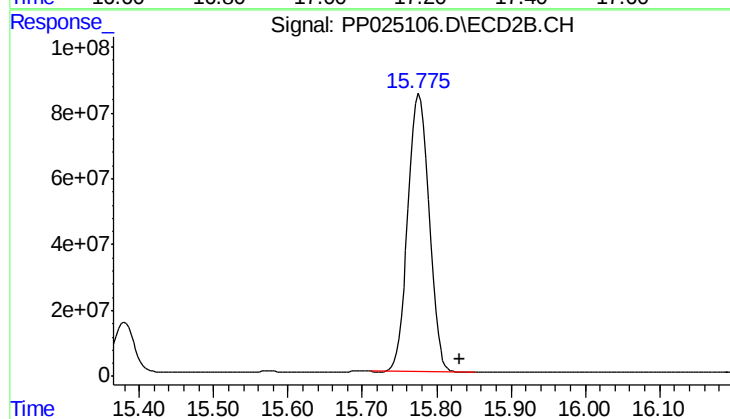
#13 2,4-DB

R.T.: 15.380 min
Delta R.T.: -0.054 min
Response: 296351455
Conc: 700.06 ng/ml



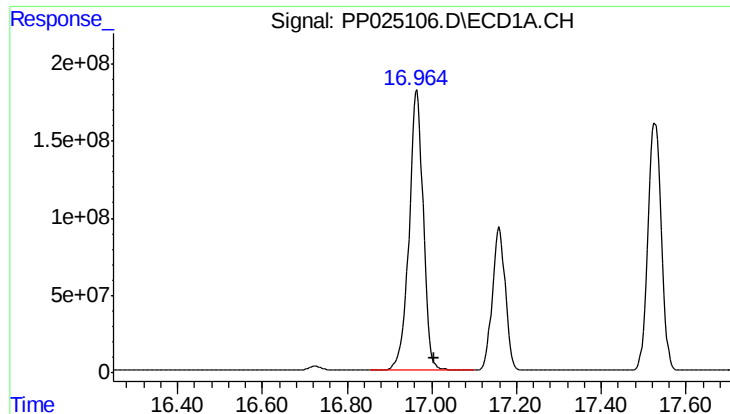
#14 DINOSEB

R.T.: 17.160 min
Delta R.T.: -0.038 min
Response: 1975125410
Conc: 712.59 ng/ml



#14 DINOSEB

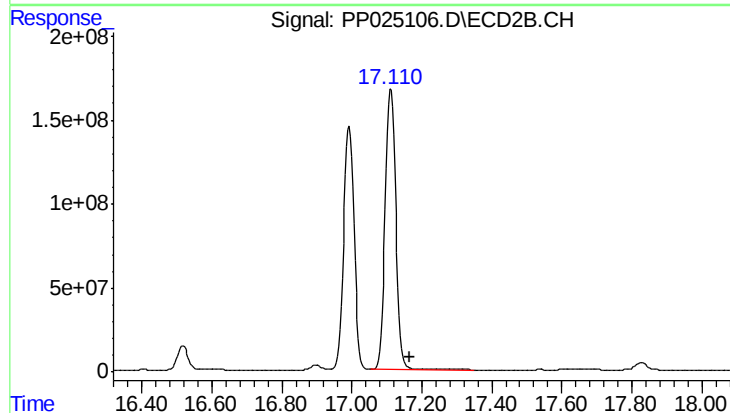
R.T.: 15.777 min
Delta R.T.: -0.055 min
Response: 1668191608
Conc: 682.25 ng/ml



#15 Picloram

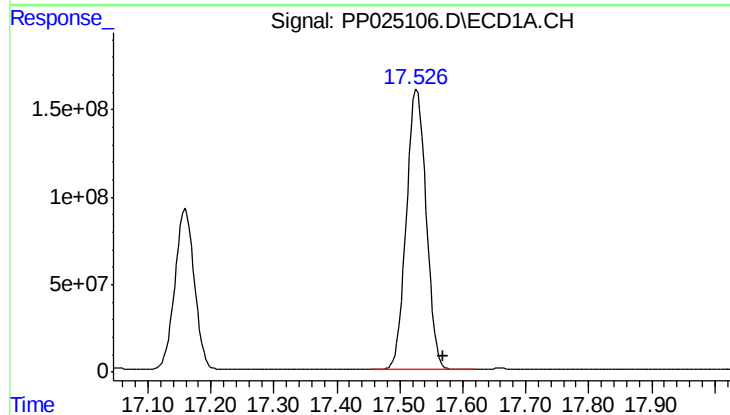
R.T.: 16.965 min
Delta R.T.: -0.039 min
Response: 4242344741
Conc: 724.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



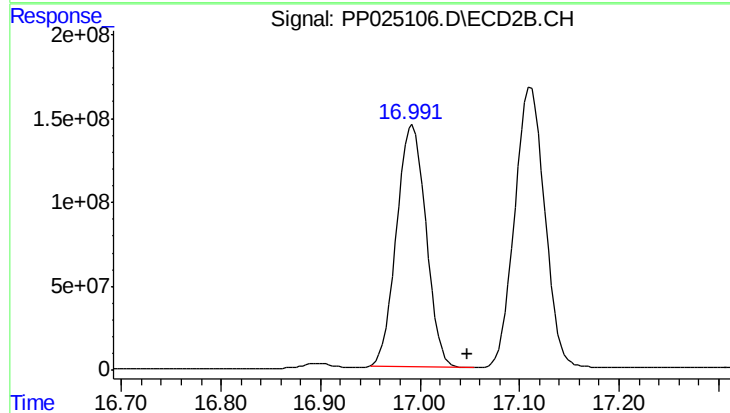
#15 Picloram

R.T.: 17.111 min
Delta R.T.: -0.056 min
Response: 3528188760
Conc: 733.14 ng/ml



#16 DCPA

R.T.: 17.527 min
Delta R.T.: -0.040 min
Response: 3497373605
Conc: 722.44 ng/ml



#16 DCPA

R.T.: 16.993 min
Delta R.T.: -0.055 min
Response: 2967432312
Conc: 686.38 ng/ml