

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP030008.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 1:05
 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 10:07:09 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	12.152	12.223	322.2E6	295.6E6	724.463	738.496
Target Compounds							
1) T	Dalapon	3.233	2.982	526.7E6	360.4E6	642.581	645.213
2) T	3,5-DICHL...	10.539	10.312	514.0E6	356.5E6	669.610	683.356
3) T	4-Nitroph...	11.750	11.380	256.7E6	144.5E6	642.606	674.944
5) T	DICAMBA	12.477	12.529	1403.2E6	1088.9E6	687.058	701.038
6) T	MCPD	12.810	12.721	76880157	54201922	69.957	70.833
7) T	MCPA	13.067	13.114	112.7E6	88430004	67.748	71.650
8) T	DICHLORPROP	13.679	13.652	329.9E6	263.2E6	694.882	700.188
9) T	2,4-D	14.046	14.145	348.1E6	295.3E6	729.331	707.498
10) T	Pentachlo...	14.460	14.763	5587.1E6	4198.2E6	702.082	711.265
11) T	2,4,5-TP ...	15.321	15.329	1896.7E6	1524.6E6	707.758	718.537
12) T	2,4,5-T	15.726	15.976	1762.9E6	1457.6E6	715.284	700.309
13) T	2,4-DB	16.485	16.574	216.0E6	168.7E6	706.211	716.934
14) T	DINOSEB	18.004	16.997	1160.2E6	930.0E6	720.868	727.640
15) T	Picloram	17.784	18.362	2603.7E6	1996.4E6	734.526	741.144
16) T	DCPA	18.357	18.242	2552.4E6	1958.4E6	717.310	721.856

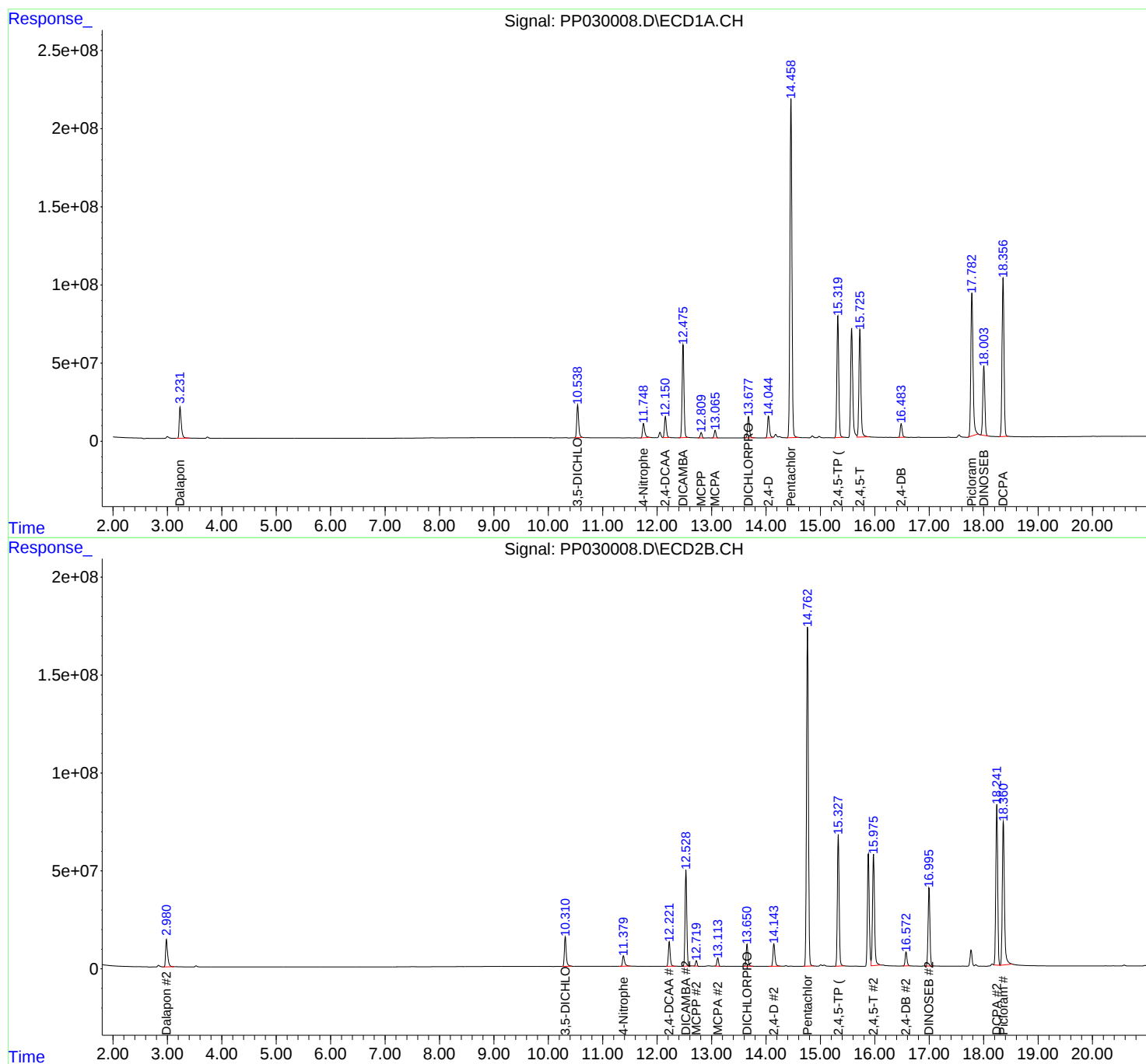
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

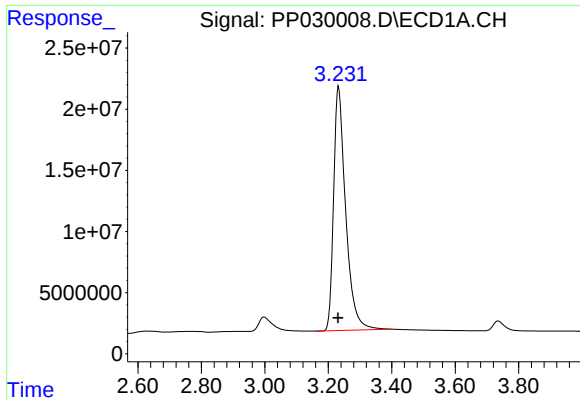
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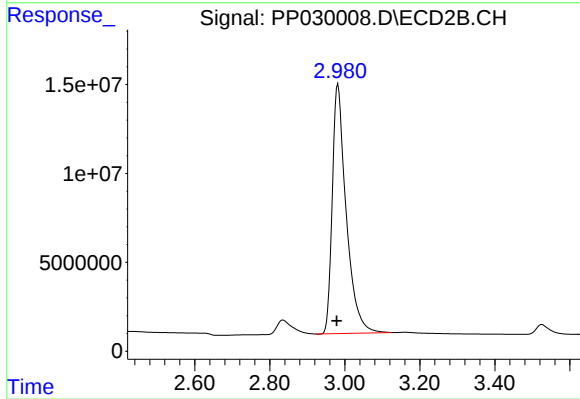




#1 Dalapon

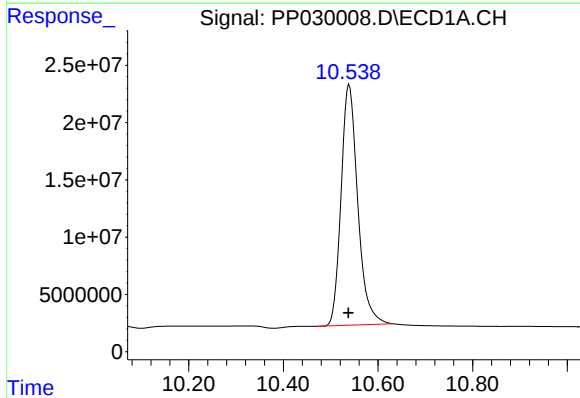
R.T.: 3.233 min
Delta R.T.: 0.002 min
Response: 526664209
Conc: 642.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



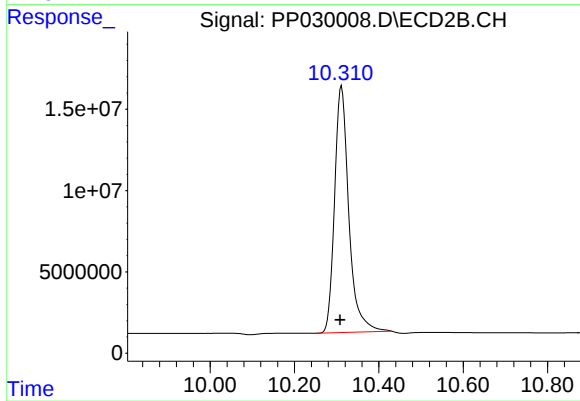
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.004 min
Response: 360438395
Conc: 645.21 ng/ml



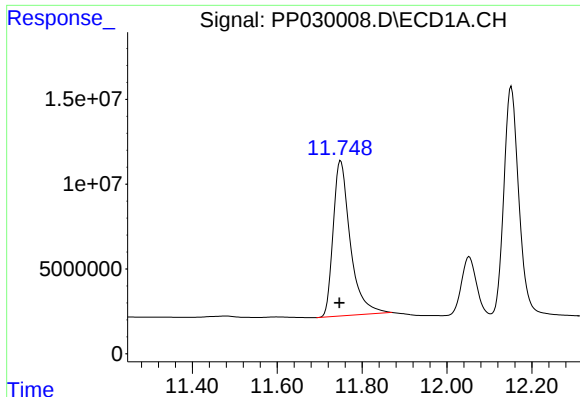
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.539 min
Delta R.T.: 0.002 min
Response: 514003221
Conc: 669.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

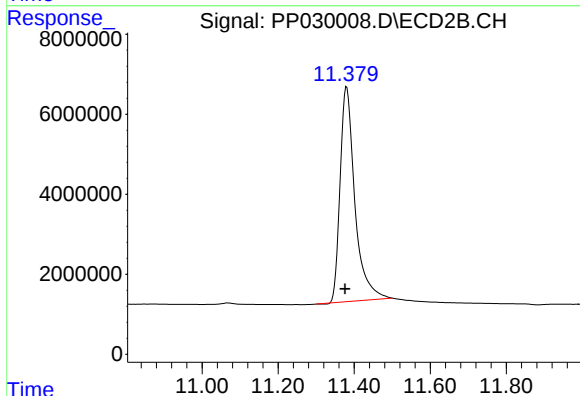
R.T.: 10.312 min
Delta R.T.: 0.004 min
Response: 356482422
Conc: 683.36 ng/ml



#3 4-Nitrophenol

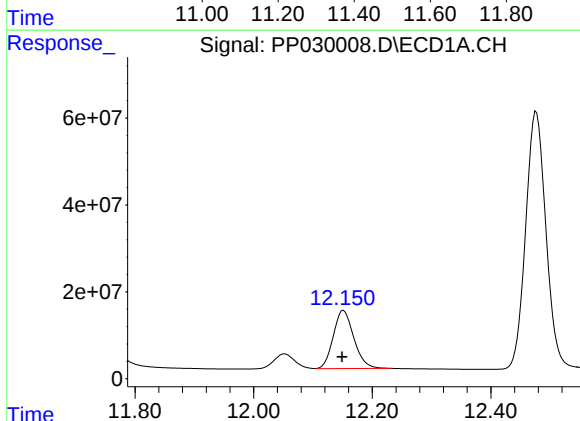
R.T.: 11.750 min
Delta R.T.: 0.003 min
Response: 256742779
Conc: 642.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



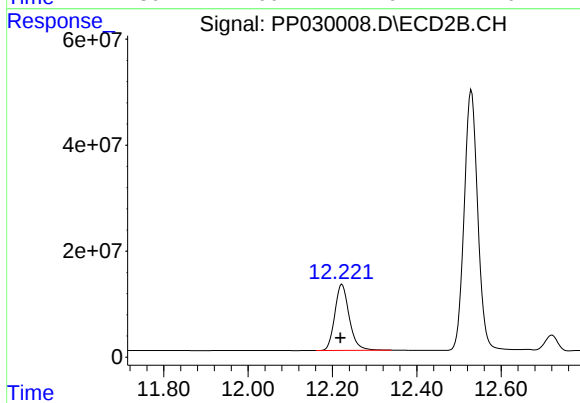
#3 4-Nitrophenol

R.T.: 11.380 min
Delta R.T.: 0.004 min
Response: 144450778
Conc: 674.94 ng/ml



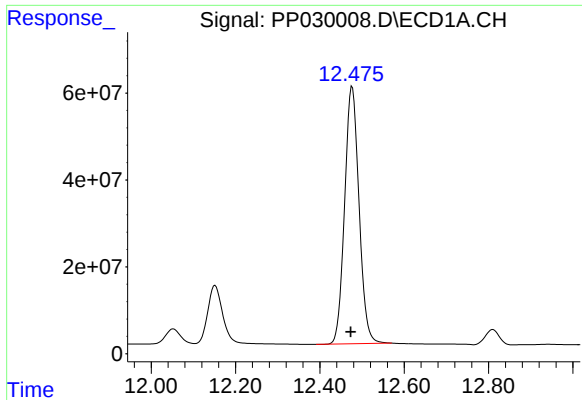
#4 2,4-DCAA

R.T.: 12.152 min
Delta R.T.: 0.002 min
Response: 322165269
Conc: 724.46 ng/ml



#4 2,4-DCAA

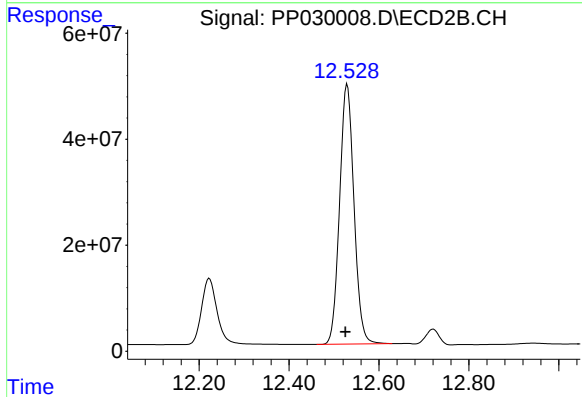
R.T.: 12.223 min
Delta R.T.: 0.004 min
Response: 295646925
Conc: 738.50 ng/ml



#5 DICAMBA

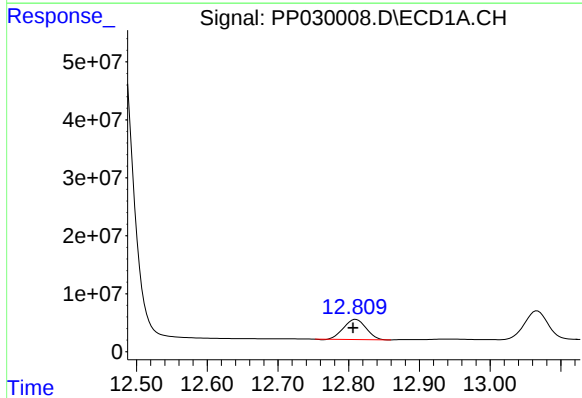
R.T.: 12.477 min
Delta R.T.: 0.003 min
Response: 1403219307
Conc: 687.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



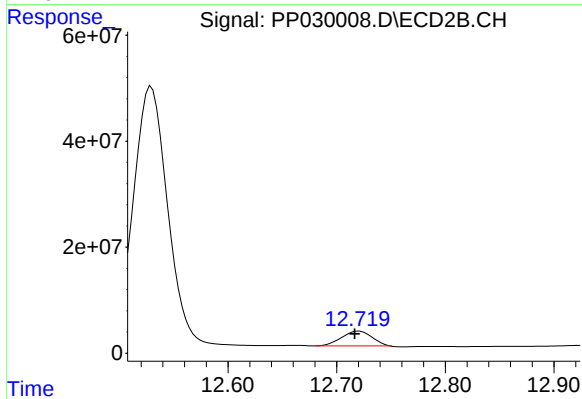
#5 DICAMBA

R.T.: 12.529 min
Delta R.T.: 0.004 min
Response: 1088923209
Conc: 701.04 ng/ml



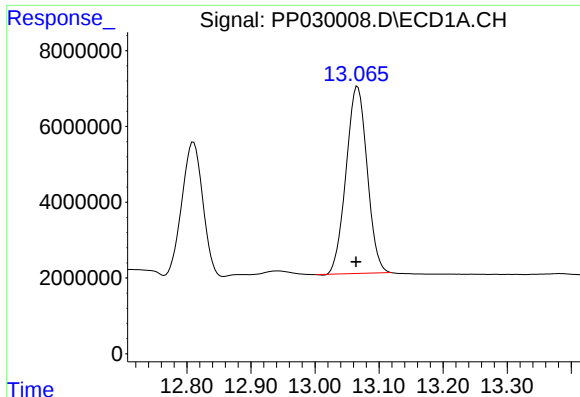
#6 MCP

R.T.: 12.810 min
Delta R.T.: 0.004 min
Response: 76880157
Conc: 69.96 ug/ml



#6 MCP

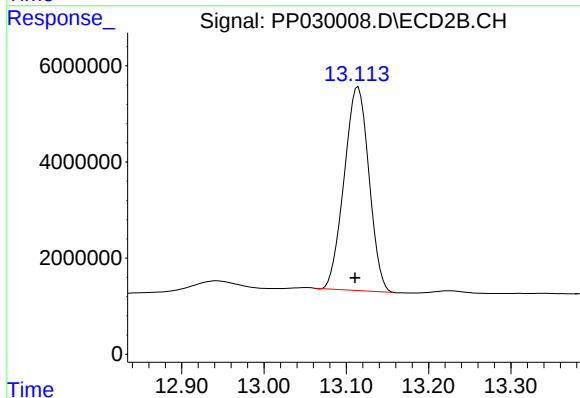
R.T.: 12.721 min
Delta R.T.: 0.004 min
Response: 54201922
Conc: 70.83 ug/ml



#7 MCPA

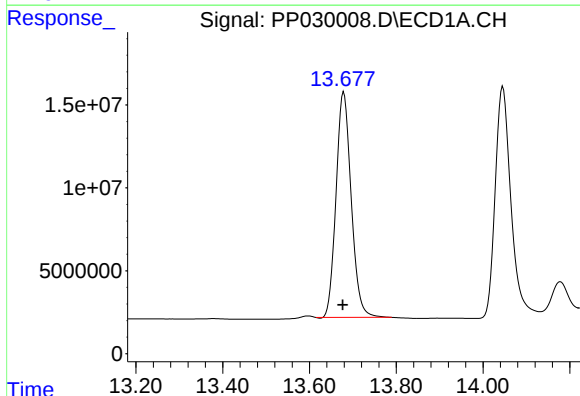
R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 112663669
Conc: 67.75 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



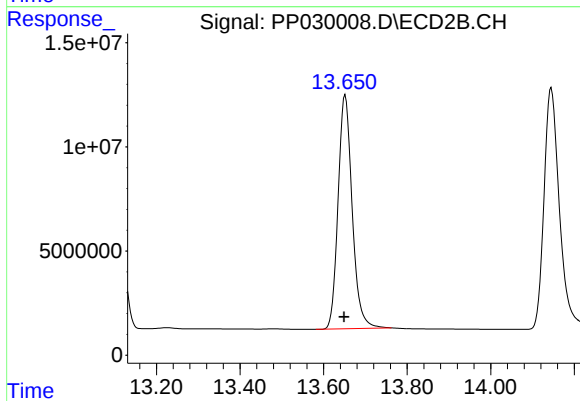
#7 MCPA

R.T.: 13.114 min
Delta R.T.: 0.004 min
Response: 88430004
Conc: 71.65 ug/ml



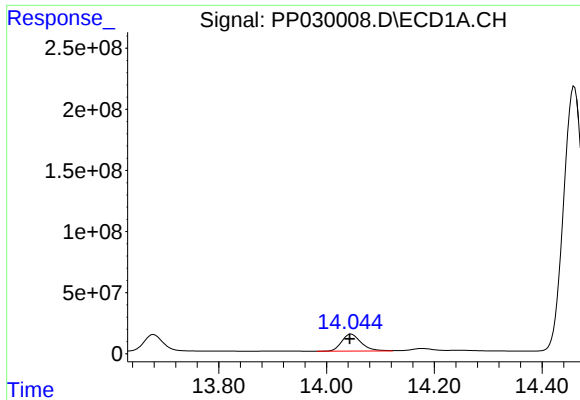
#8 DICHLORPROP

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 329944413
Conc: 694.88 ng/ml



#8 DICHLORPROP

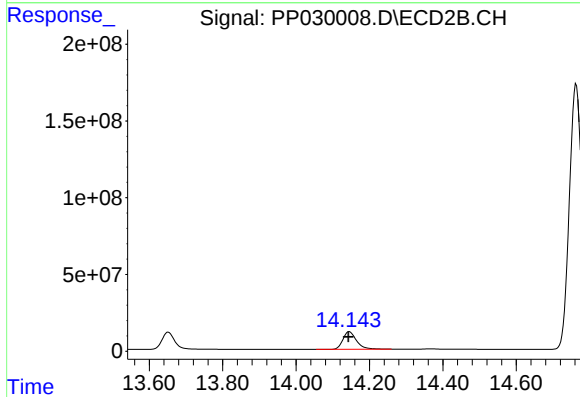
R.T.: 13.652 min
Delta R.T.: 0.003 min
Response: 263210905
Conc: 700.19 ng/ml



#9 2,4-D

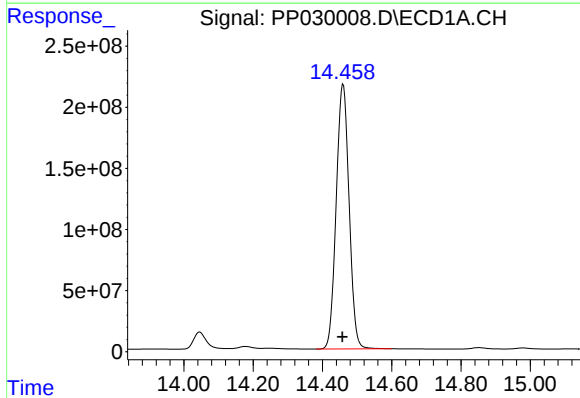
R.T.: 14.046 min
Delta R.T.: 0.002 min
Response: 348067983
Conc: 729.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



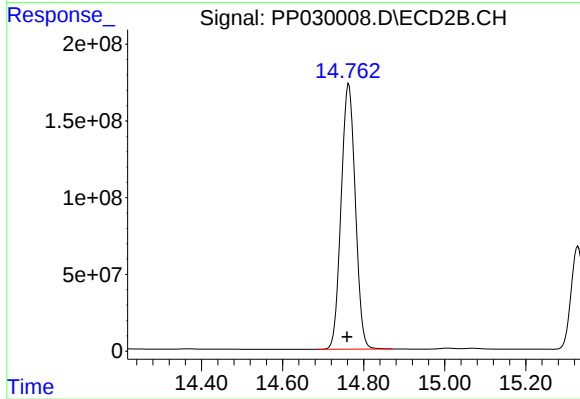
#9 2,4-D

R.T.: 14.145 min
Delta R.T.: 0.003 min
Response: 295281891
Conc: 707.50 ng/ml



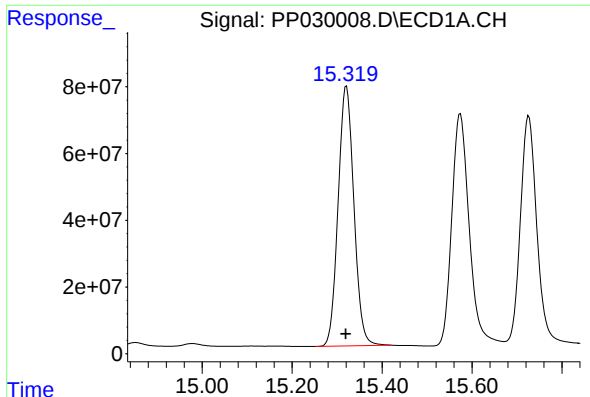
#10 Pentachlorophenol

R.T.: 14.460 min
Delta R.T.: 0.002 min
Response: 5587087327
Conc: 702.08 ng/ml



#10 Pentachlorophenol

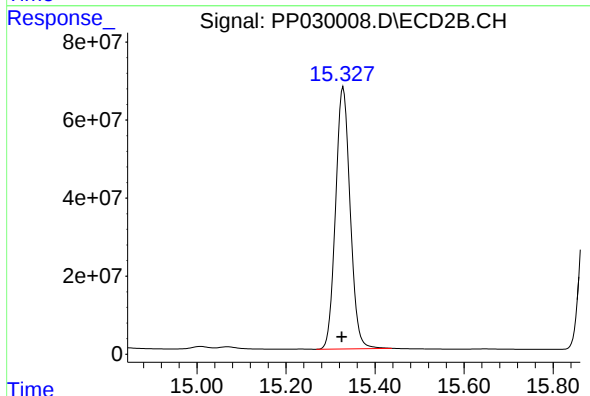
R.T.: 14.763 min
Delta R.T.: 0.004 min
Response: 4198194862
Conc: 711.27 ng/ml



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

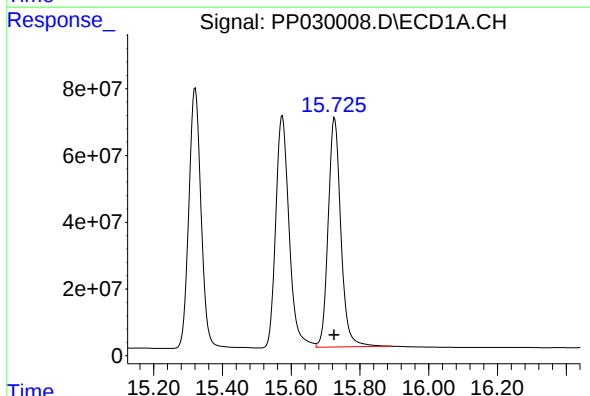
R.T.: 15.321 min
Delta R.T.: 0.001 min
Response: 1896734514
Conc: 707.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



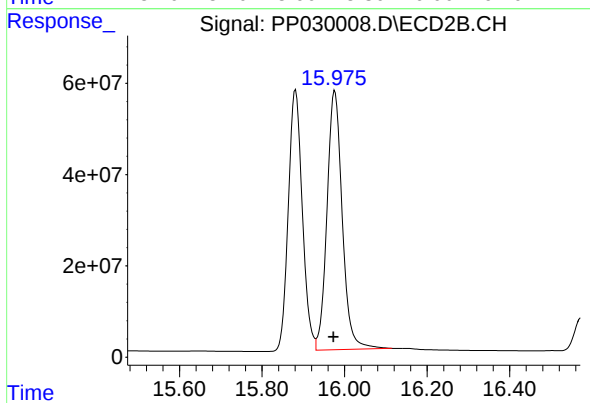
#11 2,4,5-TP (SILVEX)

R.T.: 15.329 min
Delta R.T.: 0.003 min
Response: 1524621409
Conc: 718.54 ng/ml



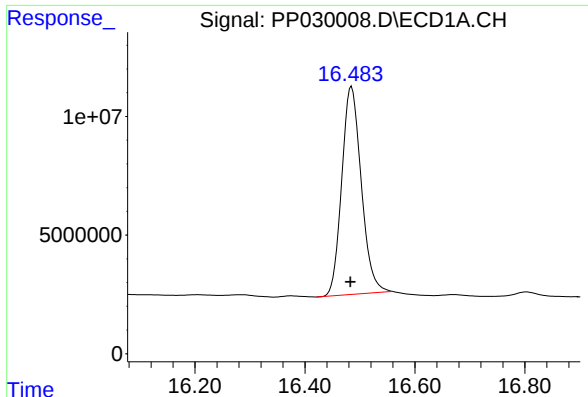
#12 2,4,5-T

R.T.: 15.726 min
Delta R.T.: 0.001 min
Response: 1762902669
Conc: 715.28 ng/ml



#12 2,4,5-T

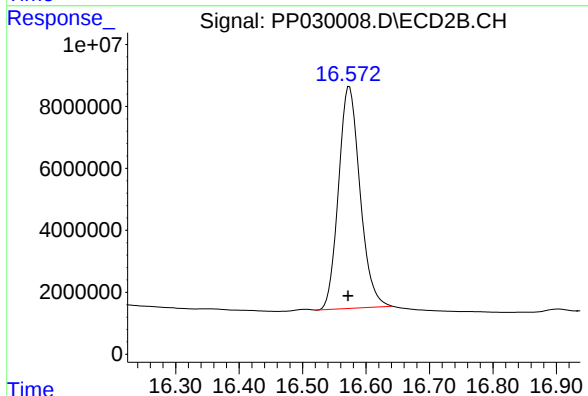
R.T.: 15.976 min
Delta R.T.: 0.003 min
Response: 1457554459
Conc: 700.31 ng/ml



#13 2,4-DB

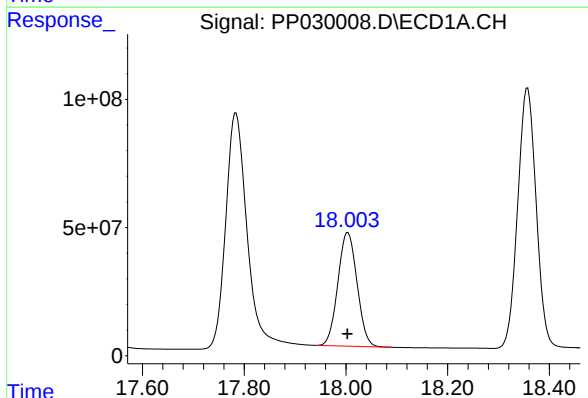
R.T.: 16.485 min
Delta R.T.: 0.002 min
Response: 216035627
Conc: 706.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



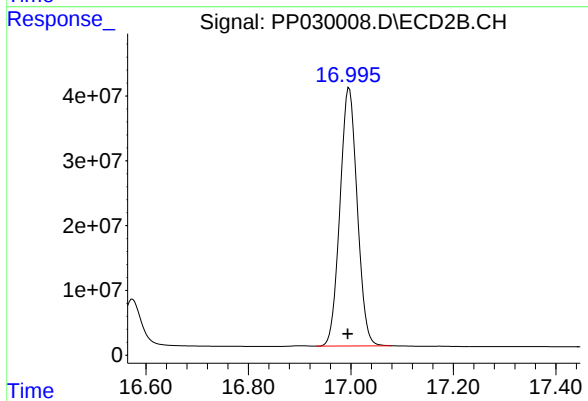
#13 2,4-DB

R.T.: 16.574 min
Delta R.T.: 0.003 min
Response: 168663551
Conc: 716.93 ng/ml



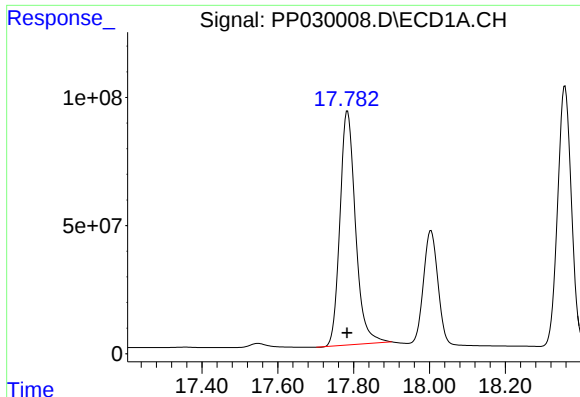
#14 DINOSEB

R.T.: 18.004 min
Delta R.T.: 0.001 min
Response: 1160172720
Conc: 720.87 ng/ml



#14 DINOSEB

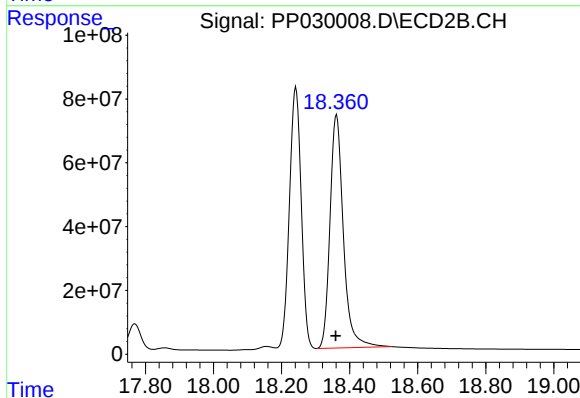
R.T.: 16.997 min
Delta R.T.: 0.003 min
Response: 929954947
Conc: 727.64 ng/ml



#15 Picloram

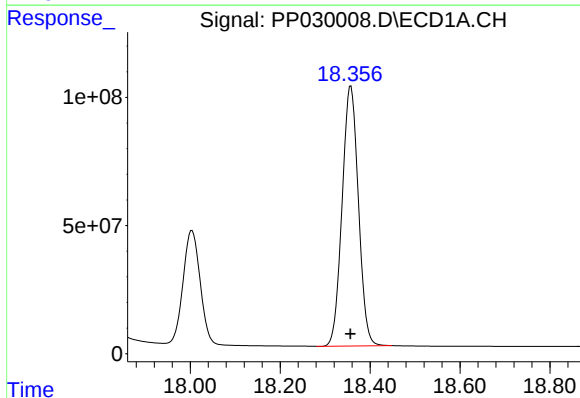
R.T.: 17.784 min
Delta R.T.: 0.001 min
Response: 2603679907
Conc: 734.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



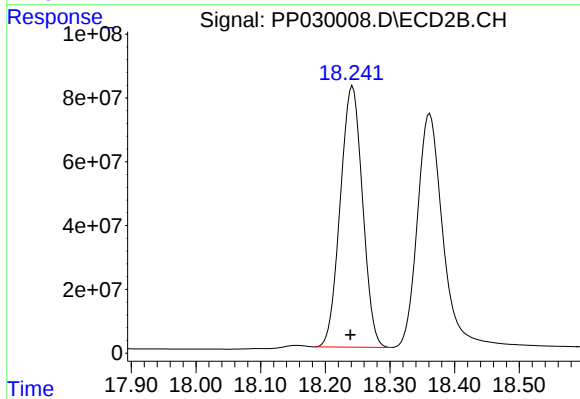
#15 Picloram

R.T.: 18.362 min
Delta R.T.: 0.002 min
Response: 1996444343
Conc: 741.14 ng/ml



#16 DCPA

R.T.: 18.357 min
Delta R.T.: 0.001 min
Response: 2552447494
Conc: 717.31 ng/ml



#16 DCPA

R.T.: 18.242 min
Delta R.T.: 0.003 min
Response: 1958366160
Conc: 721.86 ng/ml