

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082019\
 Data File : PP030401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 9:29
 Operator : SM\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: Aug 21 05:21:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:48:40 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	10.915	11.057	260.8E6	168.4E6	761.066	751.974
Target Compounds							
1) T	Dalapon	2.588	2.401	345.9E6	191.4E6	670.373	658.981
2) T	3,5-DICHL...	9.341	9.190	397.1E6	195.4E6	707.137	698.618
3) T	4-Nitroph...	10.482	10.213	239.5E6	83949034	690.568	691.254
5) T	DICAMBA	11.219	11.346	1040.8E6	621.3E6	720.025	712.844
6) T	MCPD	11.567	11.556	53962697	30770525	72.809	75.509
7) T	MCPA	11.817	11.940	75838589	43070905	72.178	67.391
8) T	DICHLORPROP	12.409	12.462	252.2E6	152.0E6	702.692	707.797
9) T	2,4-D	12.765	12.944	295.8E6	174.9E6	697.733	701.165
10) T	Pentachlo...	13.115	13.490	4214.1E6	2528.1E6	727.630	729.927
11) T	2,4,5-TP ...	14.004	14.097	1504.0E6	947.3E6	712.757	718.720
12) T	2,4,5-T	14.400	14.638	1494.0E6	884.7E6	707.231	710.194
13) T	2,4-DB	15.141	15.317	201.8E6	108.2E6	676.981	696.804
14) T	DINOSEB	16.590	15.719	1039.6E6	662.1E6	721.883	728.598
15) T	Picloram	16.370	17.026	2098.1E6	1277.3E6	683.769	687.779
16) T	DCPA	16.943	16.924	1960.2E6	1229.5E6	711.715	717.562

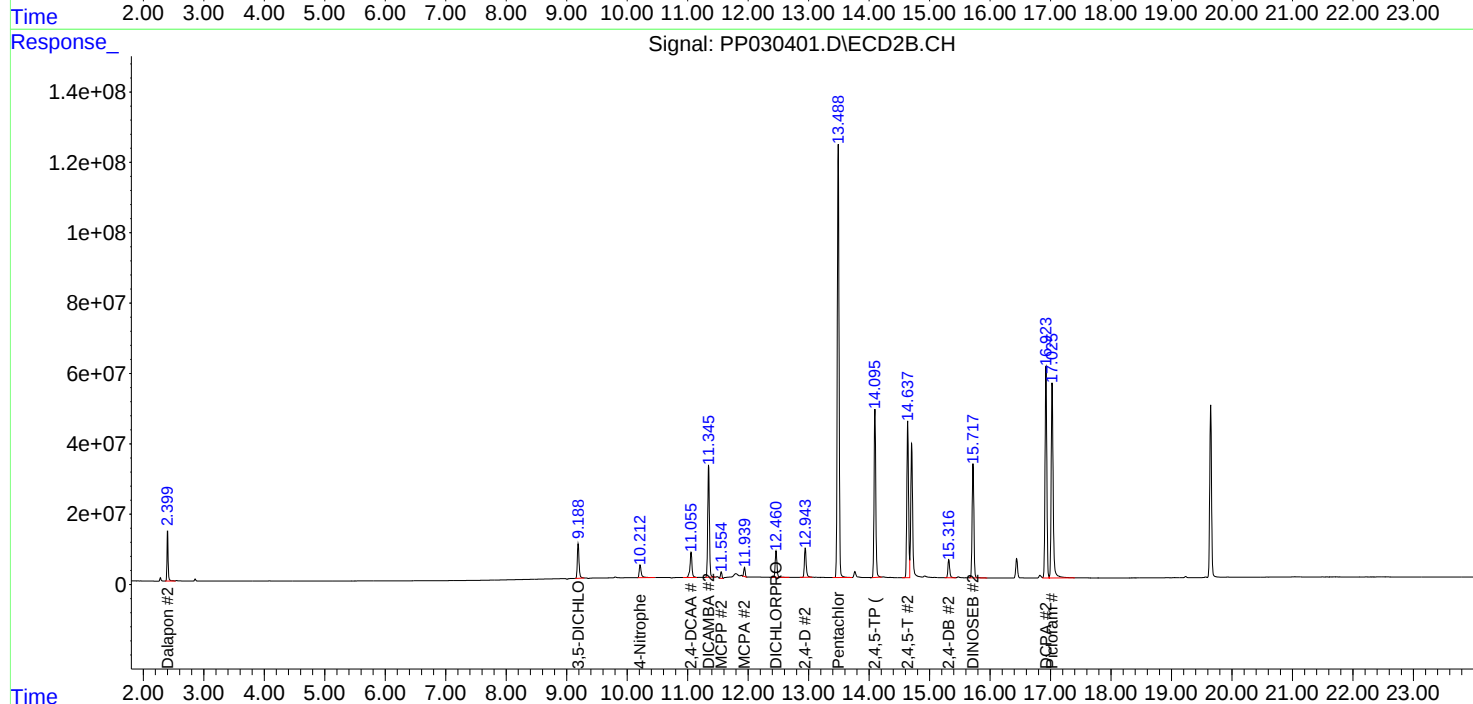
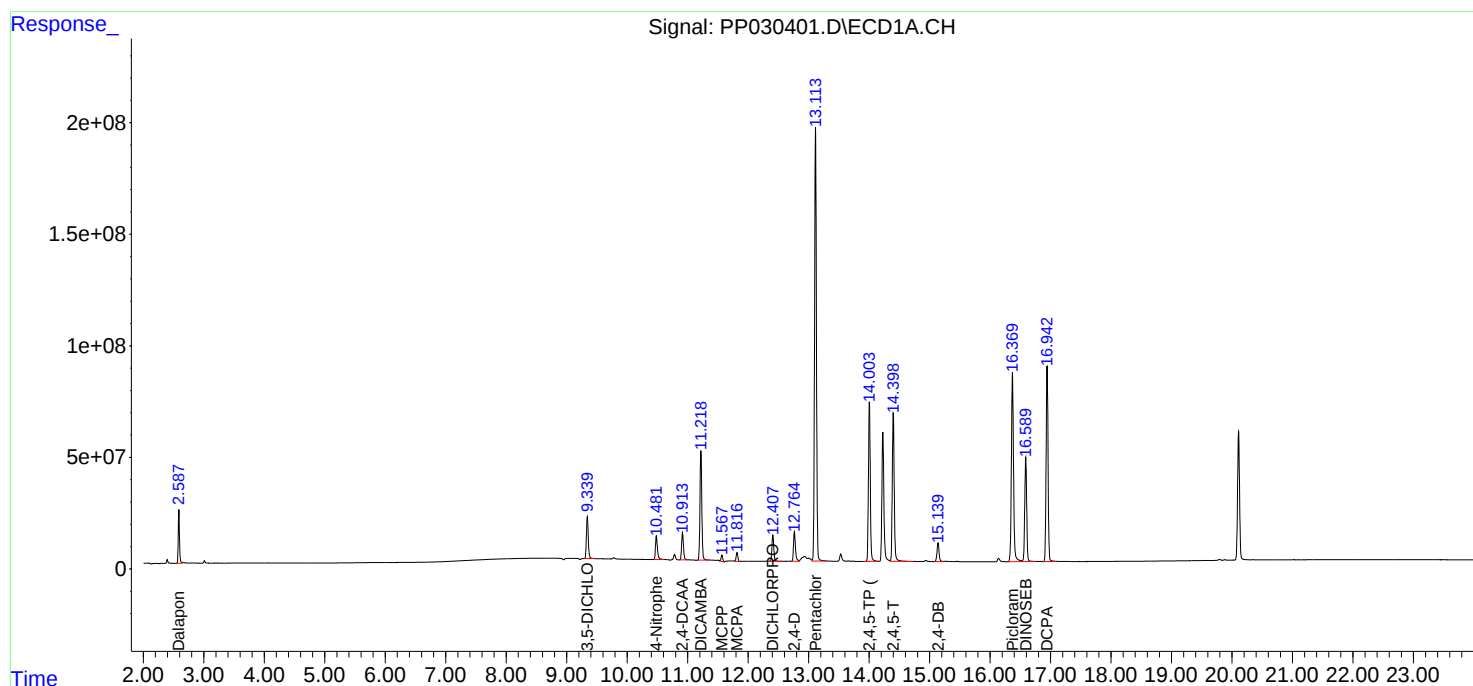
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

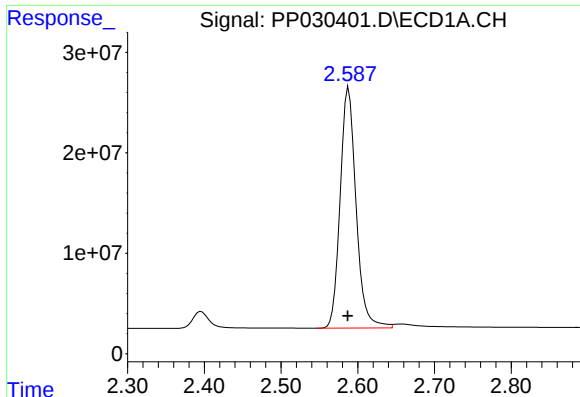
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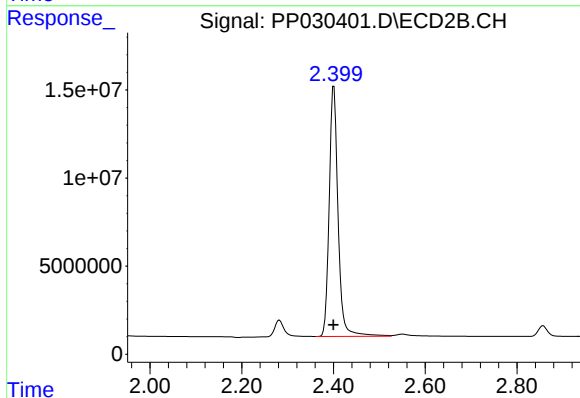




#1 Dalapon

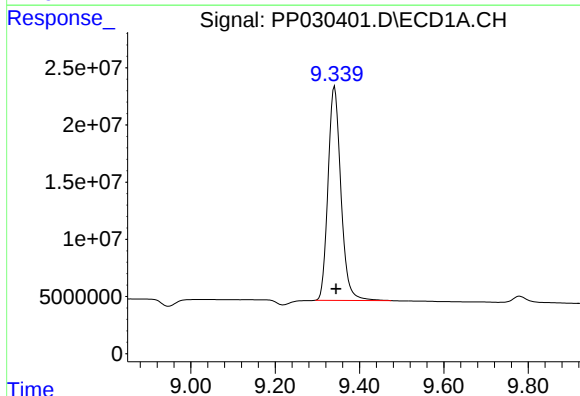
R.T.: 2.588 min
Delta R.T.: 0.001 min
Response: 345866883
Conc: 670.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



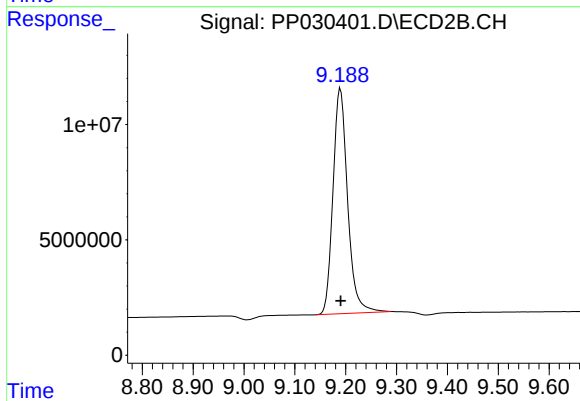
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: 0.000 min
Response: 191433501
Conc: 658.98 ng/ml



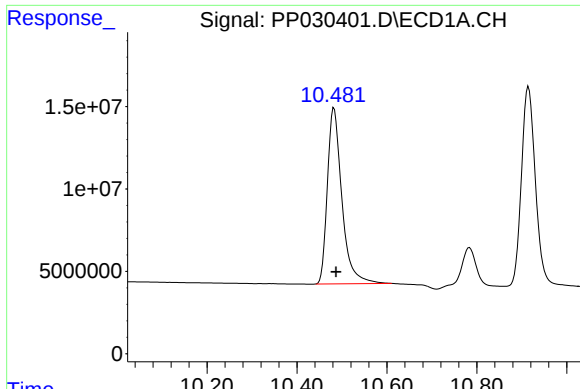
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 397078178
Conc: 707.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

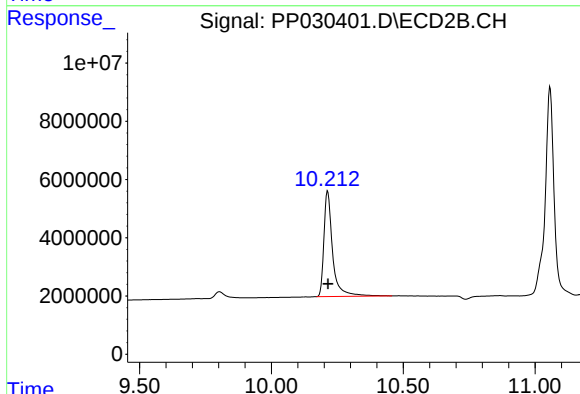
R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 195354670
Conc: 698.62 ng/ml



#3 4-Nitrophenol

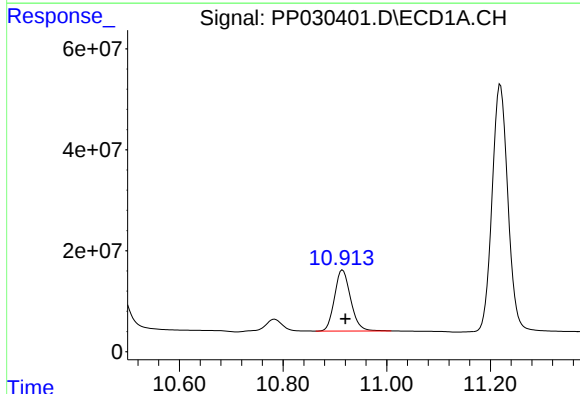
R.T.: 10.482 min
Delta R.T.: -0.005 min
Response: 239523498
Conc: 690.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



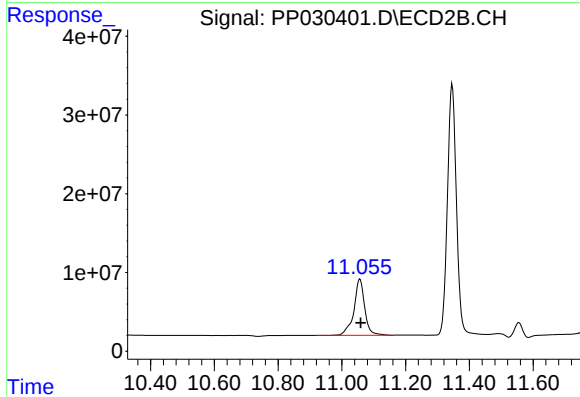
#3 4-Nitrophenol

R.T.: 10.213 min
Delta R.T.: 0.000 min
Response: 83949034
Conc: 691.25 ng/ml



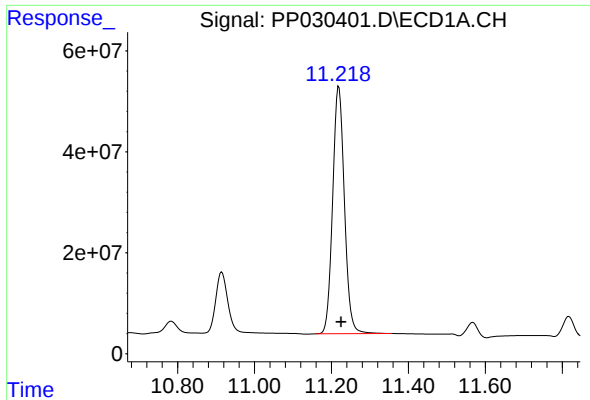
#4 2,4-DCAA

R.T.: 10.915 min
Delta R.T.: -0.005 min
Response: 260777556
Conc: 761.07 ng/ml



#4 2,4-DCAA

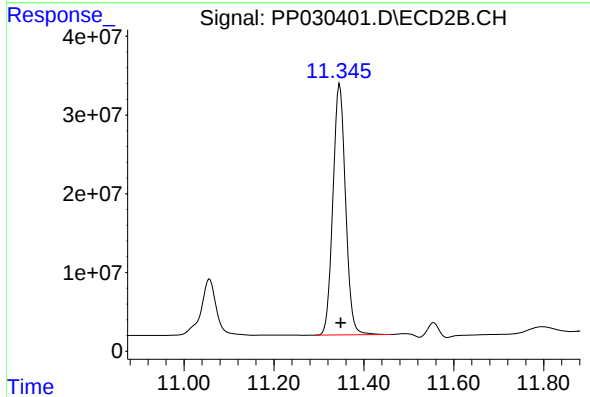
R.T.: 11.057 min
Delta R.T.: -0.002 min
Response: 168448420
Conc: 751.97 ng/ml



#5 DICAMBA

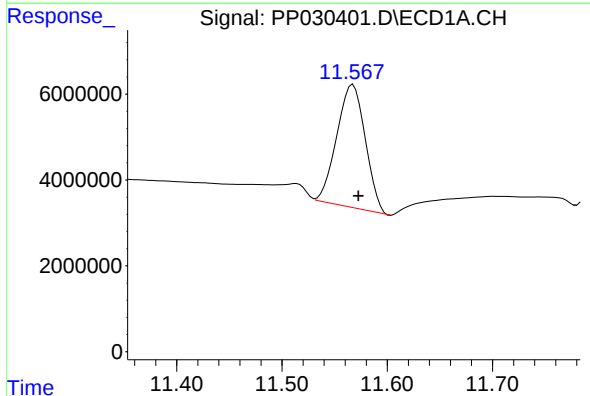
R.T.: 11.219 min
Delta R.T.: -0.005 min
Response: 1040773641
Conc: 720.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



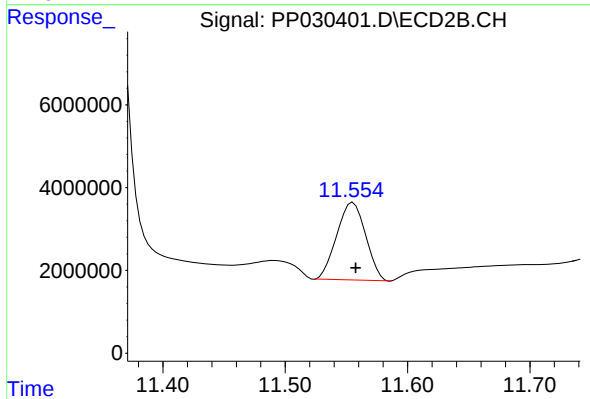
#5 DICAMBA

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 621294050
Conc: 712.84 ng/ml



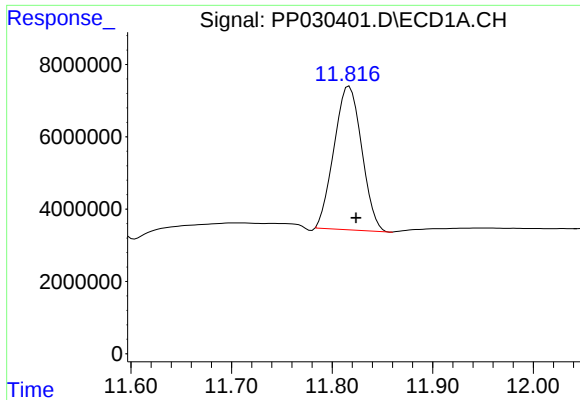
#6 MCP

R.T.: 11.567 min
Delta R.T.: -0.005 min
Response: 53962697
Conc: 72.81 ug/ml



#6 MCP

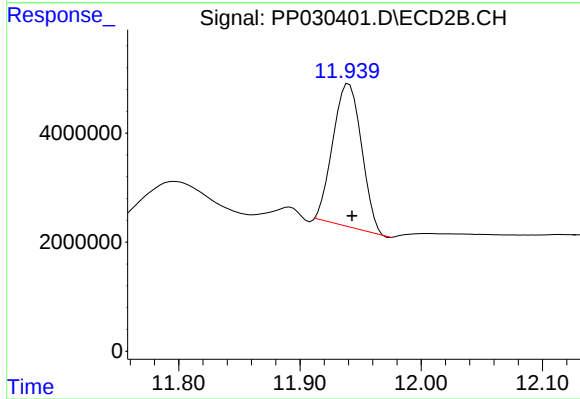
R.T.: 11.556 min
Delta R.T.: -0.002 min
Response: 30770525
Conc: 75.51 ug/ml



#7 MCPA

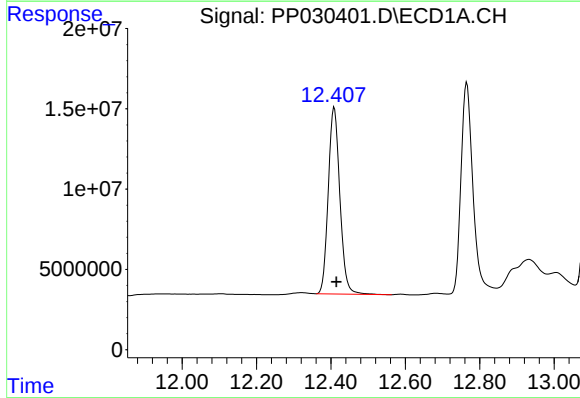
R.T.: 11.817 min
Delta R.T.: -0.007 min
Response: 75838589
Conc: 72.18 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



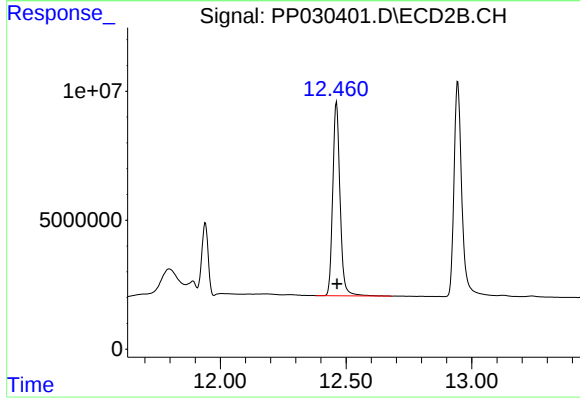
#7 MCPA

R.T.: 11.940 min
Delta R.T.: -0.003 min
Response: 43070905
Conc: 67.39 ug/ml



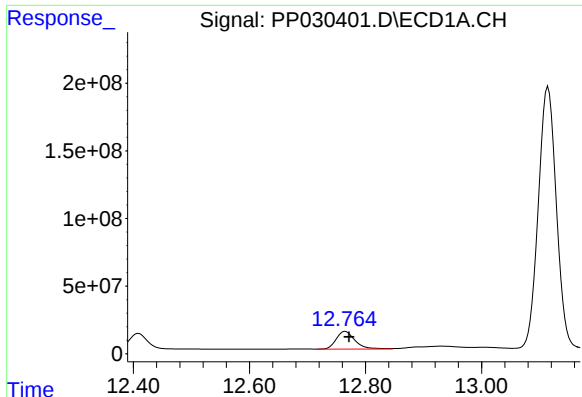
#8 DICHLORPROP

R.T.: 12.409 min
Delta R.T.: -0.006 min
Response: 252238168
Conc: 702.69 ng/ml



#8 DICHLORPROP

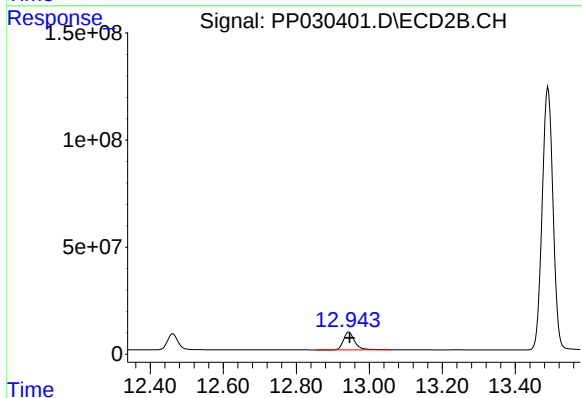
R.T.: 12.462 min
Delta R.T.: -0.002 min
Response: 151963103
Conc: 707.80 ng/ml



#9 2,4-D

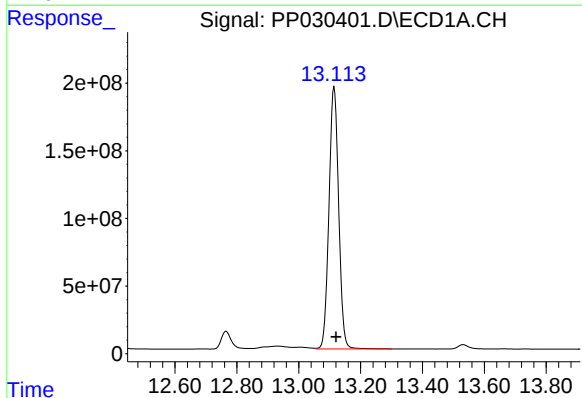
R.T.: 12.765 min
Delta R.T.: -0.007 min
Response: 295811746
Conc: 697.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



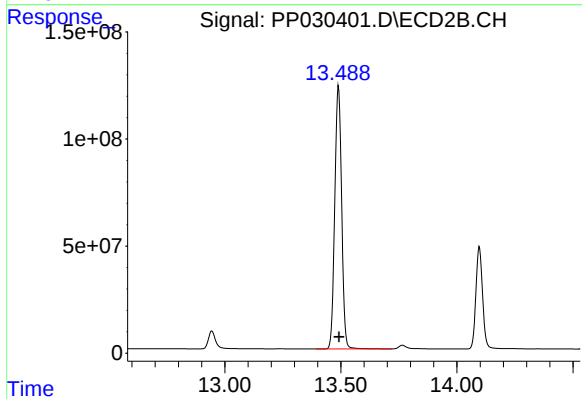
#9 2,4-D

R.T.: 12.944 min
Delta R.T.: -0.002 min
Response: 174856430
Conc: 701.16 ng/ml



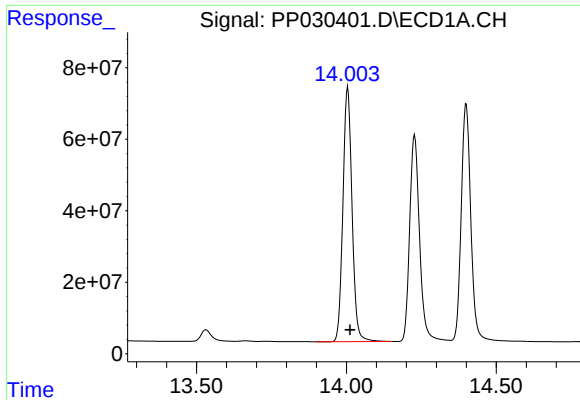
#10 Pentachlorophenol

R.T.: 13.115 min
Delta R.T.: -0.006 min
Response: 4214141168
Conc: 727.63 ng/ml



#10 Pentachlorophenol

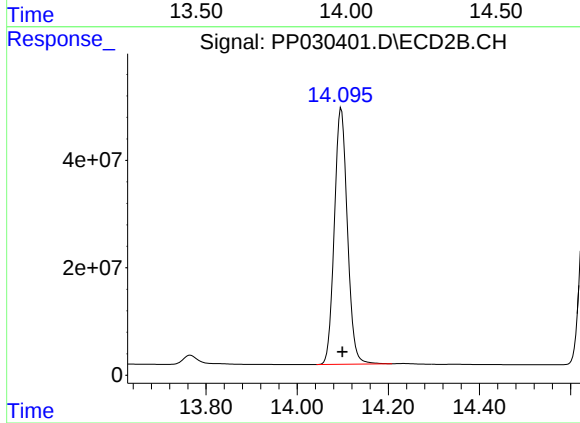
R.T.: 13.490 min
Delta R.T.: -0.003 min
Response: 2528117122
Conc: 729.93 ng/ml



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

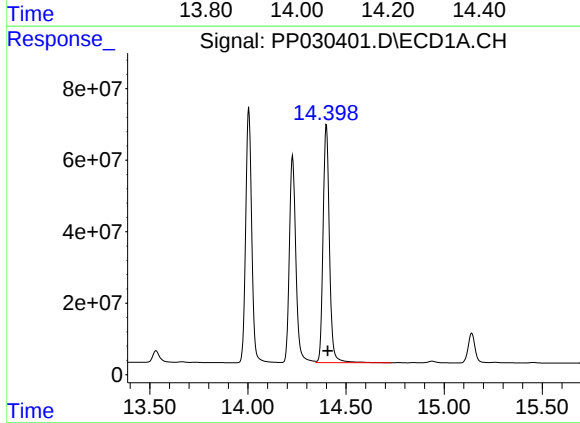
R.T.: 14.004 min
Delta R.T.: -0.008 min
Response: 1504013436
Conc: 712.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



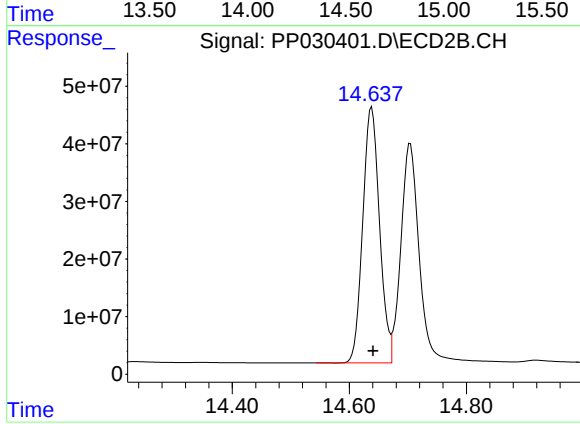
#11 2,4,5-TP (SILVEX)

R.T.: 14.097 min
Delta R.T.: -0.003 min
Response: 947305439
Conc: 718.72 ng/ml



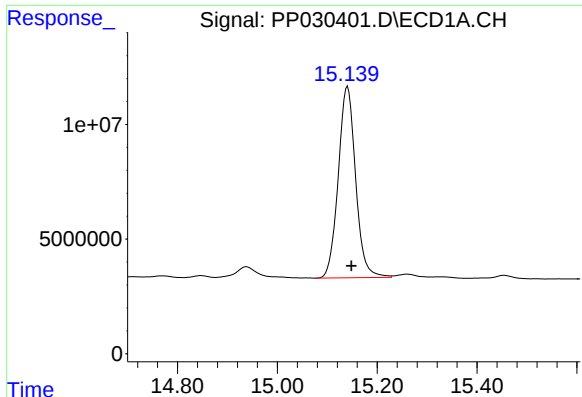
#12 2,4,5-T

R.T.: 14.400 min
Delta R.T.: -0.007 min
Response: 1493990035
Conc: 707.23 ng/ml



#12 2,4,5-T

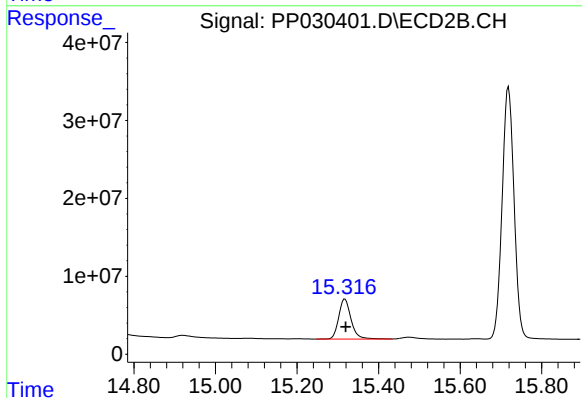
R.T.: 14.638 min
Delta R.T.: -0.002 min
Response: 884670082
Conc: 710.19 ng/ml



#13 2,4-DB

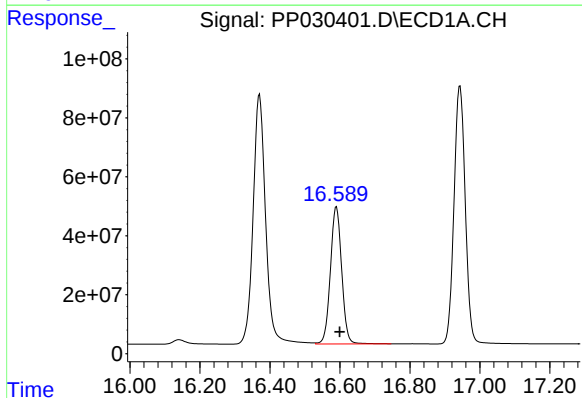
R.T.: 15.141 min
Delta R.T.: -0.008 min
Response: 201801173
Conc: 676.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



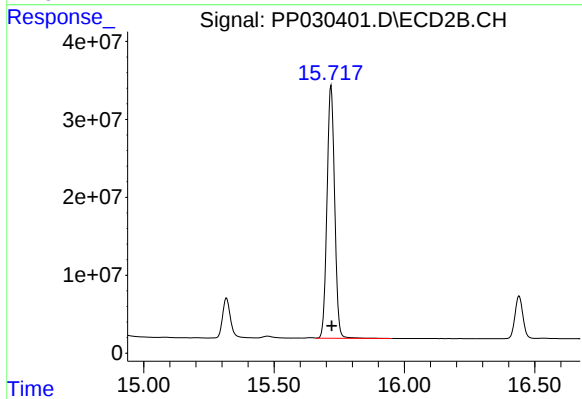
#13 2,4-DB

R.T.: 15.317 min
Delta R.T.: -0.002 min
Response: 108240948
Conc: 696.80 ng/ml



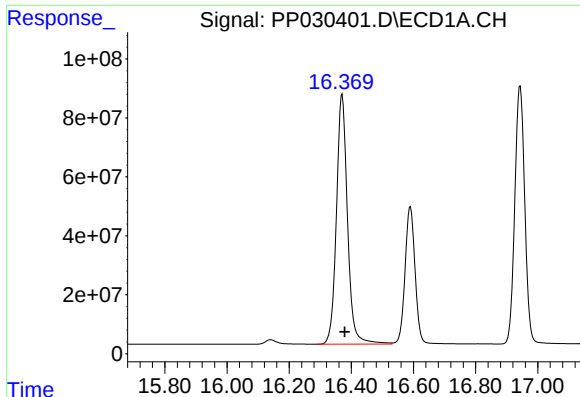
#14 DINOSEB

R.T.: 16.590 min
Delta R.T.: -0.009 min
Response: 1039550209
Conc: 721.88 ng/ml



#14 DINOSEB

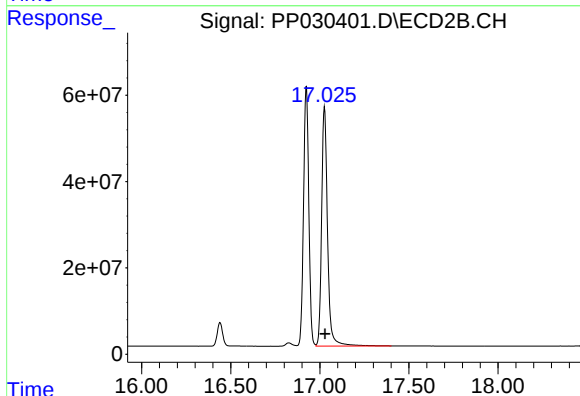
R.T.: 15.719 min
Delta R.T.: -0.003 min
Response: 662055898
Conc: 728.60 ng/ml



#15 Picloram

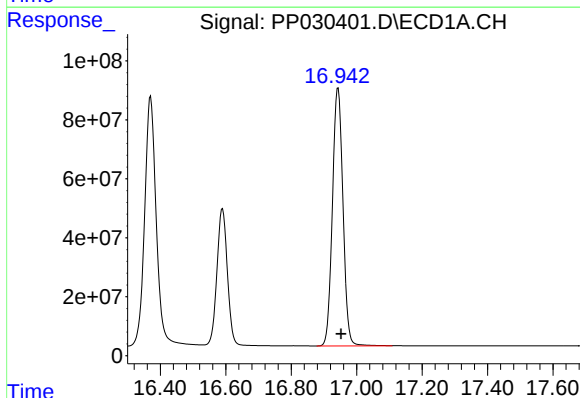
R.T.: 16.370 min
Delta R.T.: -0.009 min
Response: 2098066025
Conc: 683.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



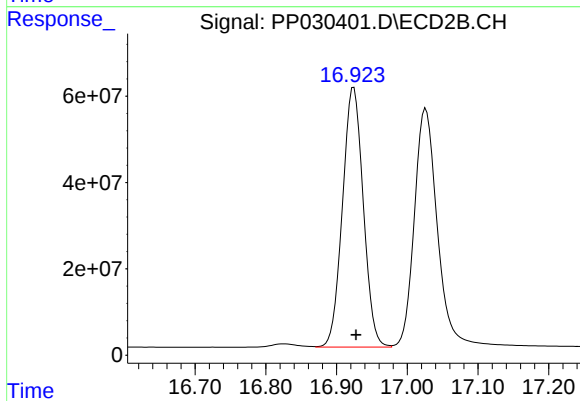
#15 Picloram

R.T.: 17.026 min
Delta R.T.: -0.003 min
Response: 1277300212
Conc: 687.78 ng/ml



#16 DCPA

R.T.: 16.943 min
Delta R.T.: -0.009 min
Response: 1960151418
Conc: 711.72 ng/ml



#16 DCPA

R.T.: 16.924 min
Delta R.T.: -0.003 min
Response: 1229540647
Conc: 717.56 ng/ml