

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081519\
 Data File : PP030381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 11:02
 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 16 05:20:22 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	10.916	11.058	269.1E6	173.1E6	785.397	772.956
Target Compounds							
1) T	Dalapon	2.588	2.401	358.5E6	199.8E6	694.939	687.685
2) T	3,5-DICHL...	9.341	9.190	409.7E6	202.6E6	729.551	724.424
3) T	4-Nitroph...	10.483	10.214	252.2E6	88016077	727.134	724.743
5) T	DICAMBA	11.221	11.347	1070.9E6	643.5E6	740.855	738.359
6) T	MCPD	11.568	11.557	56353048	32144078	76.034	78.880
7) T	MCPA	11.818	11.942	78382730	46404285	74.599	71.885
8) T	DICHLORPROP	12.410	12.463	261.8E6	157.5E6	729.312	733.620
9) T	2,4-D	12.766	12.945	308.3E6	183.2E6	727.245	734.437
10) T	Pentachlo...	13.115	13.490	4381.2E6	2620.5E6	756.482	756.602
11) T	2,4,5-TP ...	14.005	14.098	1588.9E6	994.6E6	752.998	754.578
12) T	2,4,5-T	14.400	14.639	1586.2E6	936.7E6	750.873	751.981
13) T	2,4-DB	15.141	15.319	220.6E6	115.4E6	740.124	742.683
14) T	DINOSEB	16.591	15.720	1097.5E6	689.8E6	762.149	759.124
15) T	Picloram	16.371	17.027	2330.3E6	1394.8E6	759.455	751.057
16) T	DCPA	16.944	16.925	2118.5E6	1309.4E6	769.205	764.196

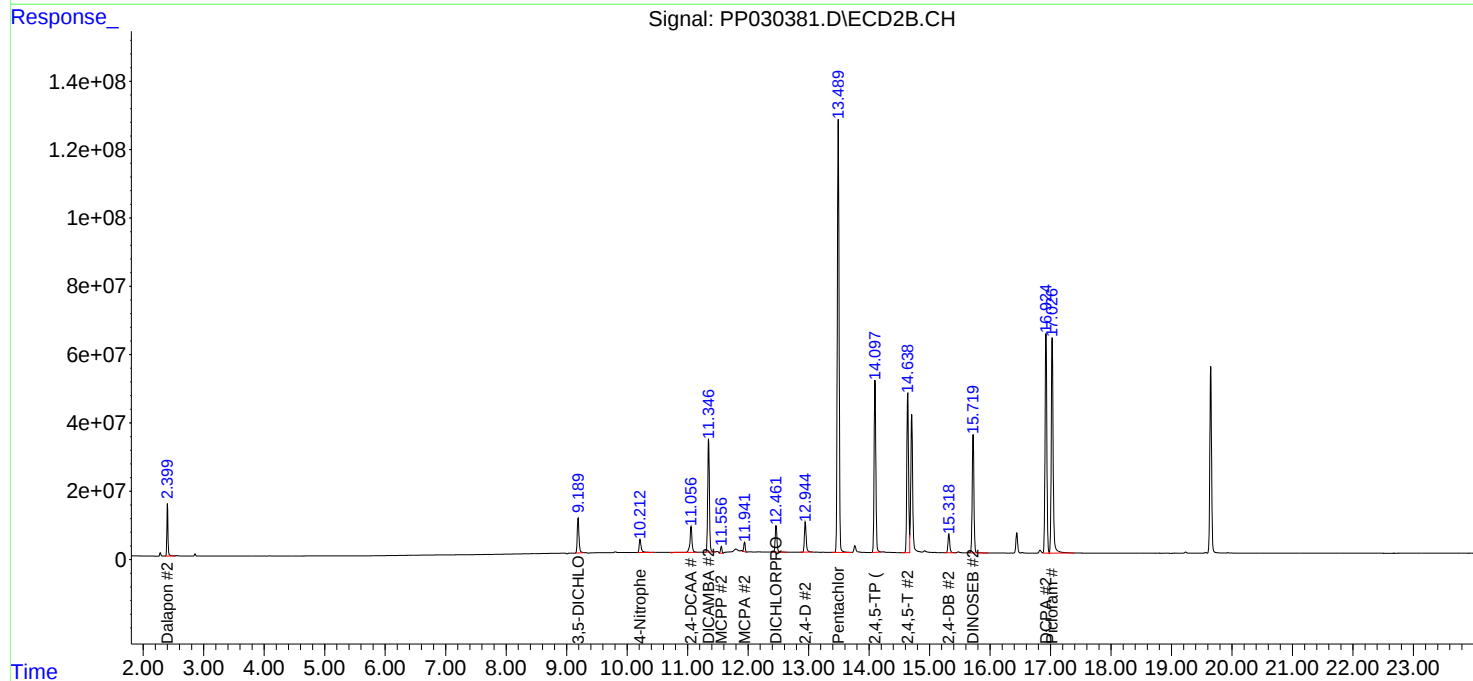
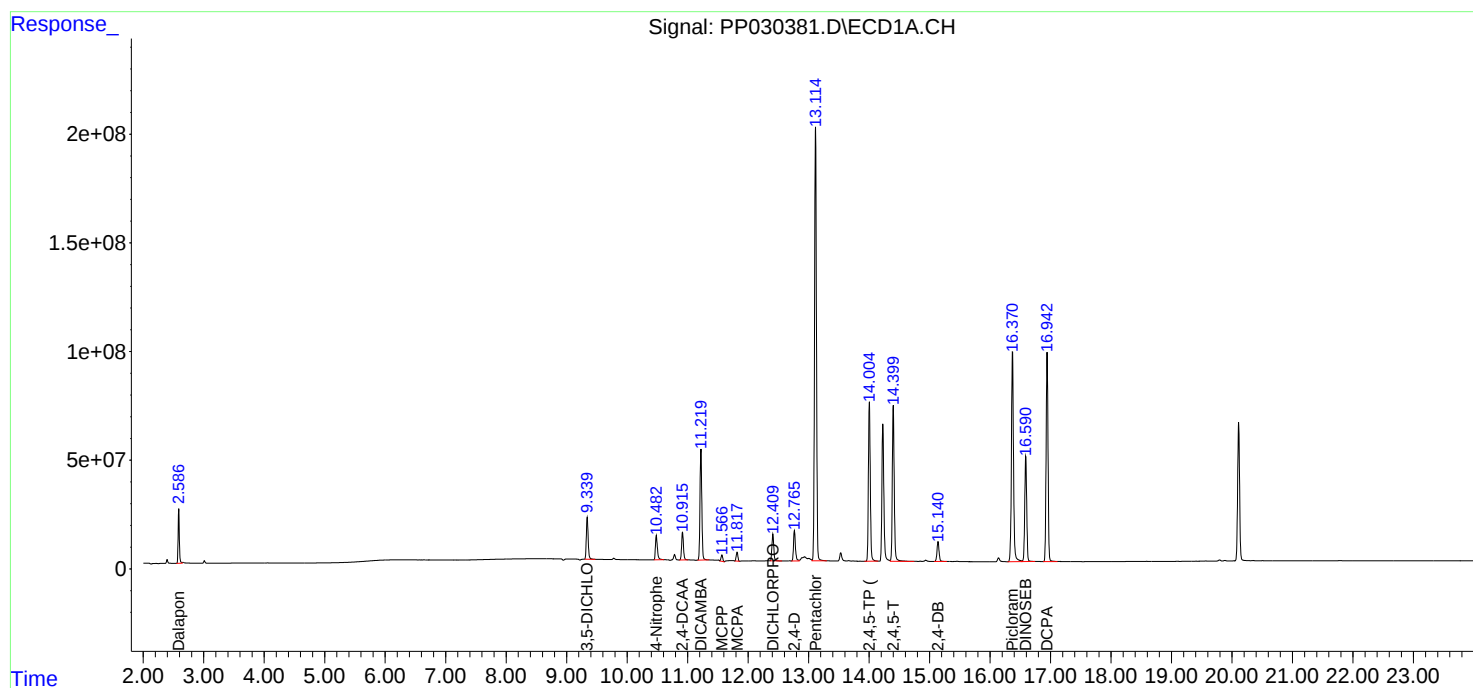
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

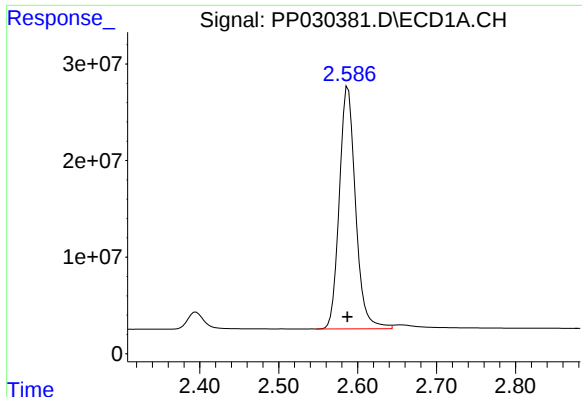
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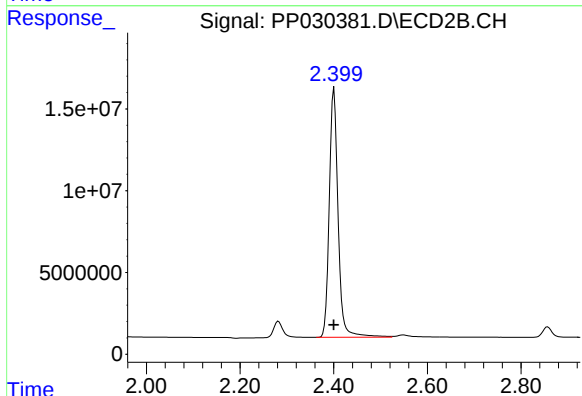




#1 Dalapon

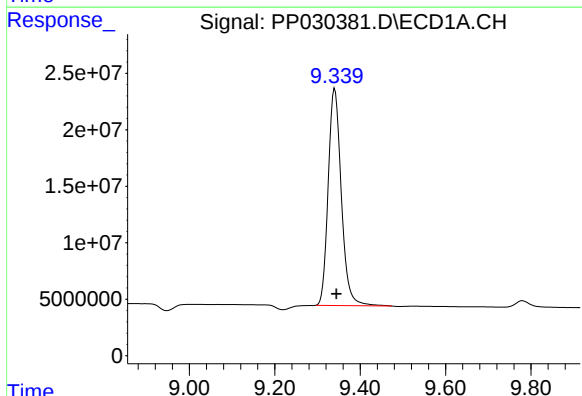
R.T.: 2.588 min
Delta R.T.: 0.000 min
Response: 358541263
Conc: 694.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



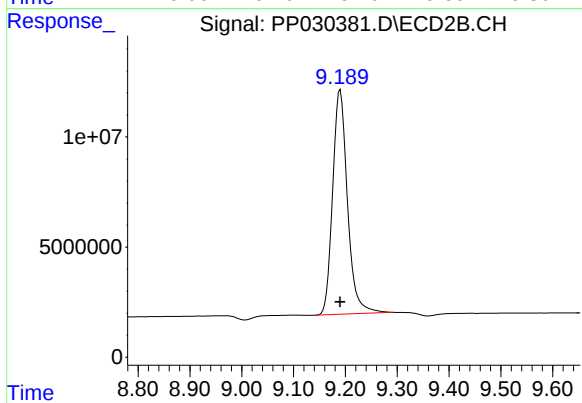
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: 0.000 min
Response: 199771920
Conc: 687.68 ng/ml



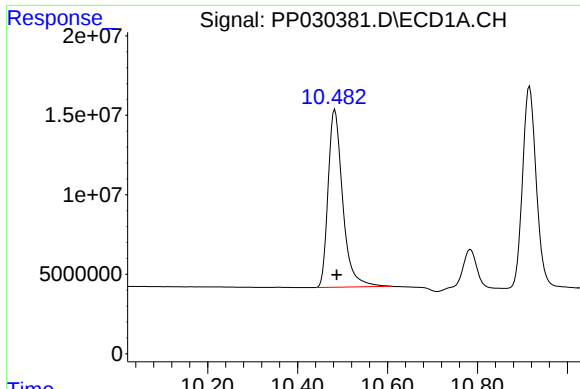
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 409664493
Conc: 729.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

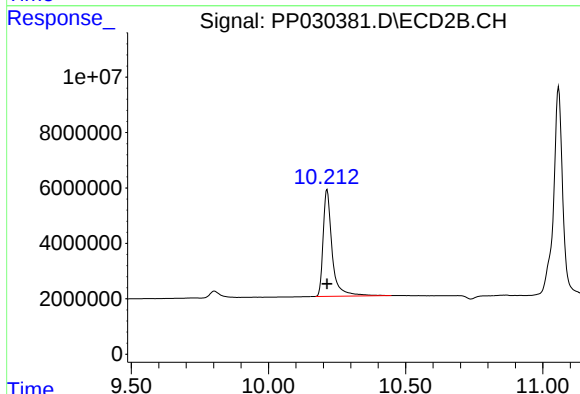
R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 202570927
Conc: 724.42 ng/ml



#3 4-Nitrophenol

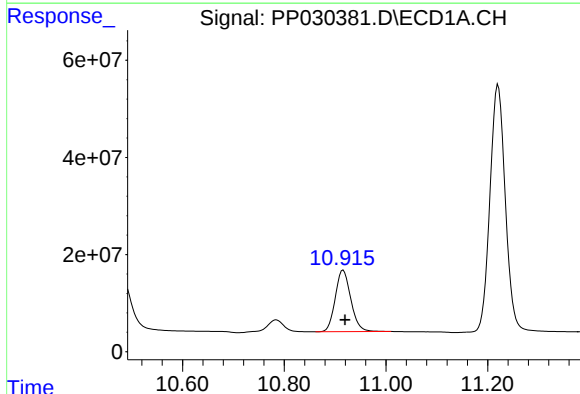
R.T.: 10.483 min
Delta R.T.: -0.004 min
Response: 252206493
Conc: 727.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



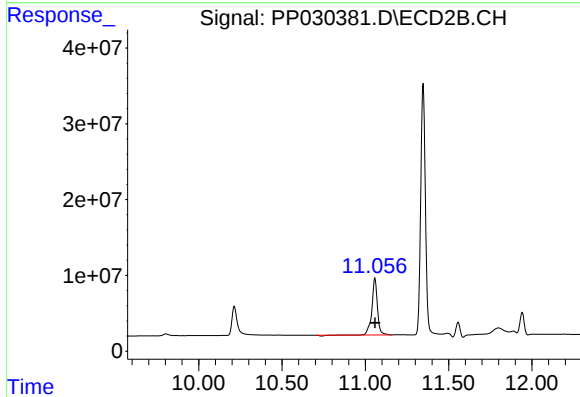
#3 4-Nitrophenol

R.T.: 10.214 min
Delta R.T.: 0.000 min
Response: 88016077
Conc: 724.74 ng/ml



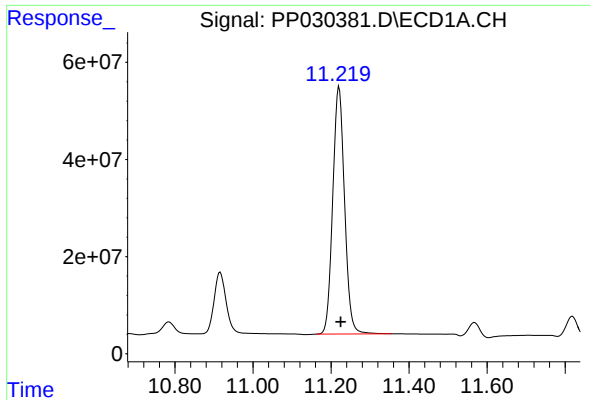
#4 2,4-DCAA

R.T.: 10.916 min
Delta R.T.: -0.004 min
Response: 269114590
Conc: 785.40 ng/ml



#4 2,4-DCAA

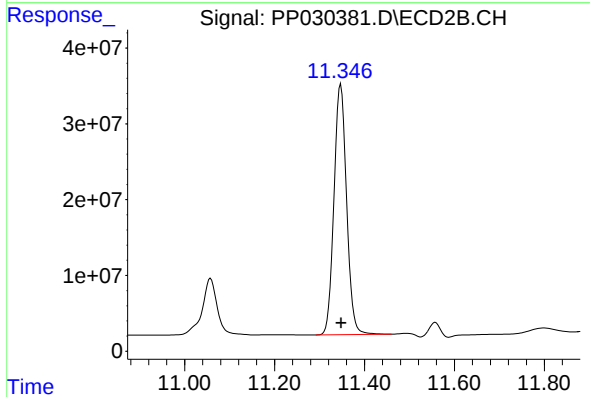
R.T.: 11.058 min
Delta R.T.: -0.001 min
Response: 173148497
Conc: 772.96 ng/ml



#5 DICAMBA

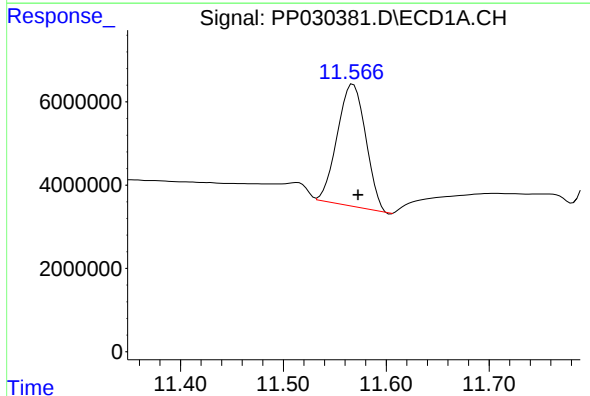
R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1070883310
Conc: 740.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



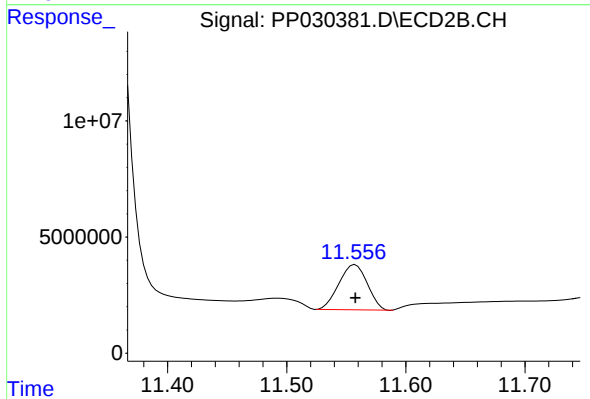
#5 DICAMBA

R.T.: 11.347 min
Delta R.T.: -0.001 min
Response: 643532464
Conc: 738.36 ng/ml



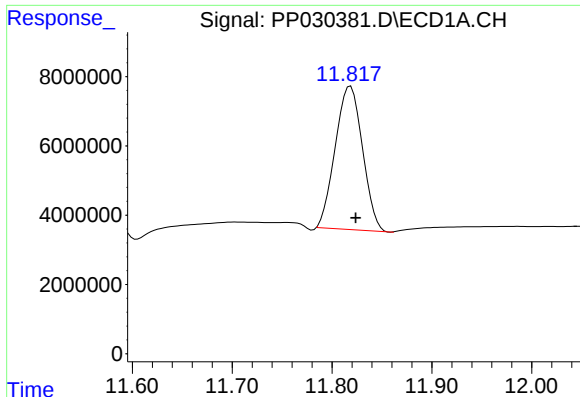
#6 MCP

R.T.: 11.568 min
Delta R.T.: -0.005 min
Response: 56353048
Conc: 76.03 ug/ml



#6 MCP

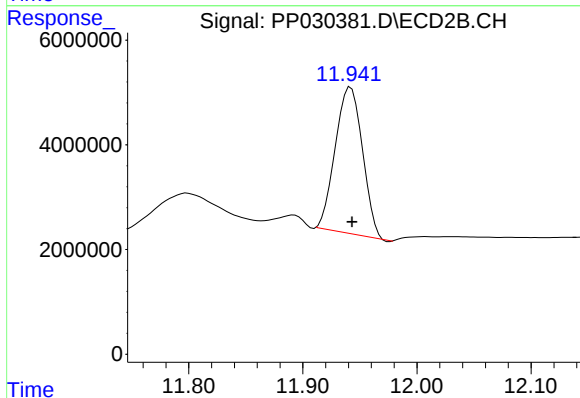
R.T.: 11.557 min
Delta R.T.: 0.000 min
Response: 32144078
Conc: 78.88 ug/ml



#7 MCPA

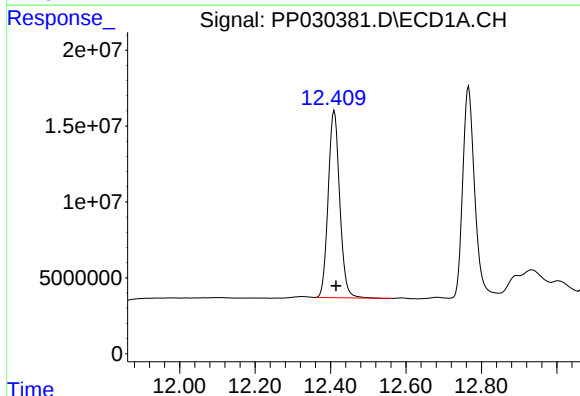
R.T.: 11.818 min
Delta R.T.: -0.005 min
Response: 78382730
Conc: 74.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



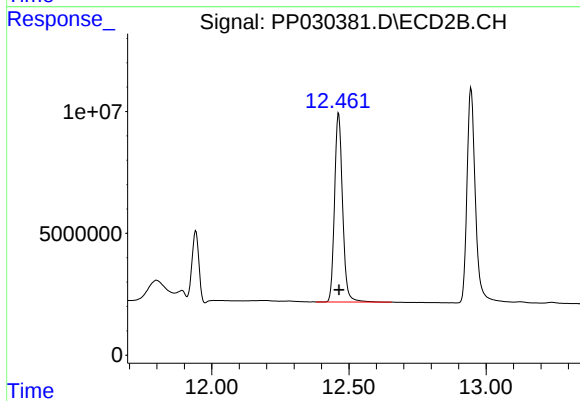
#7 MCPA

R.T.: 11.942 min
Delta R.T.: -0.001 min
Response: 46404285
Conc: 71.89 ug/ml



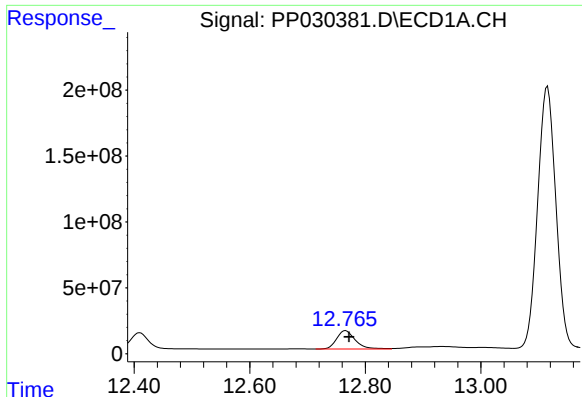
#8 DICHLORPROP

R.T.: 12.410 min
Delta R.T.: -0.005 min
Response: 261794014
Conc: 729.31 ng/ml



#8 DICHLORPROP

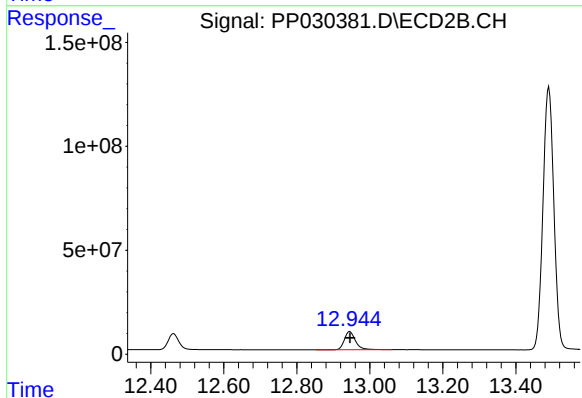
R.T.: 12.463 min
Delta R.T.: -0.002 min
Response: 157507232
Conc: 733.62 ng/ml



#9 2,4-D

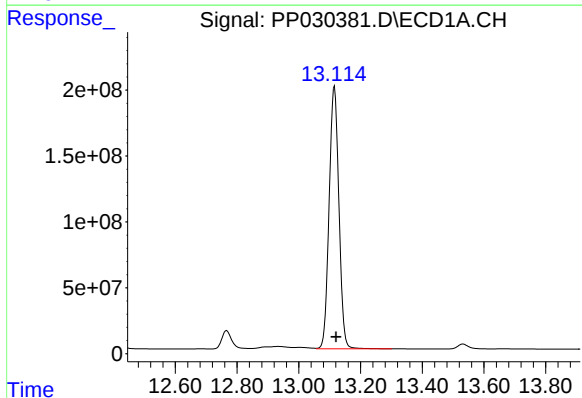
R.T.: 12.766 min
Delta R.T.: -0.006 min
Response: 308323718
Conc: 727.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



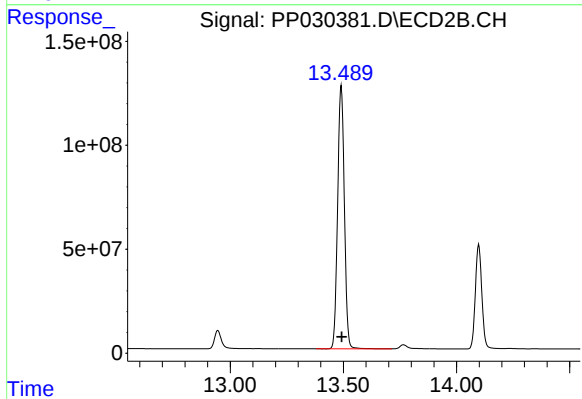
#9 2,4-D

R.T.: 12.945 min
Delta R.T.: -0.001 min
Response: 183153962
Conc: 734.44 ng/ml



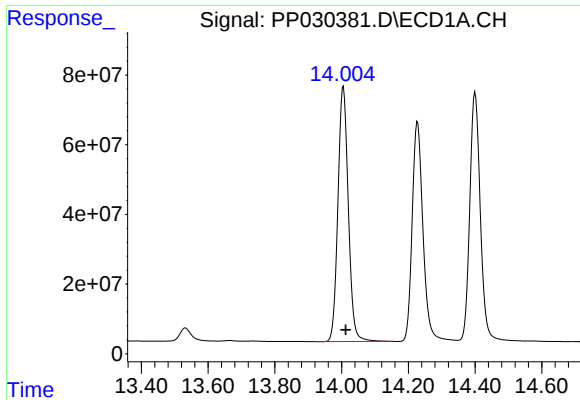
#10 Pentachlorophenol

R.T.: 13.115 min
Delta R.T.: -0.005 min
Response: 4381236569
Conc: 756.48 ng/ml



#10 Pentachlorophenol

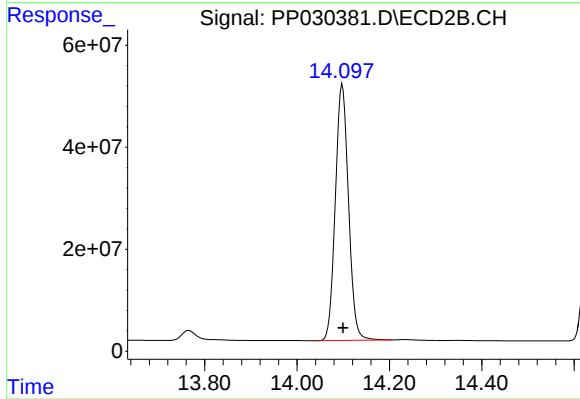
R.T.: 13.490 min
Delta R.T.: -0.002 min
Response: 2620507820
Conc: 756.60 ng/ml



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

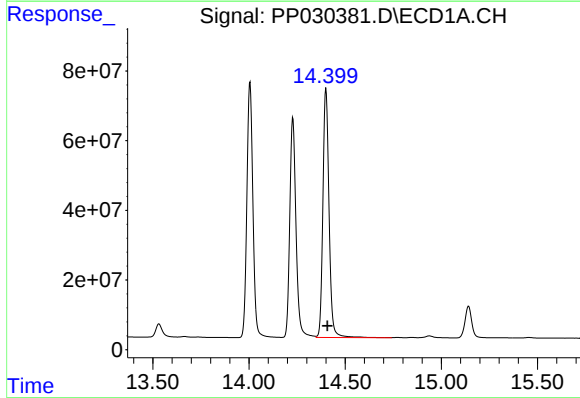
R.T.: 14.005 min
Delta R.T.: -0.007 min
Response: 1588927211
Conc: 753.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



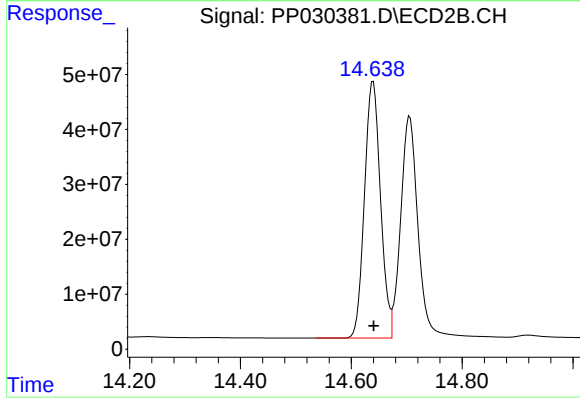
#11 2,4,5-TP (SILVEX)

R.T.: 14.098 min
Delta R.T.: -0.001 min
Response: 994568931
Conc: 754.58 ng/ml



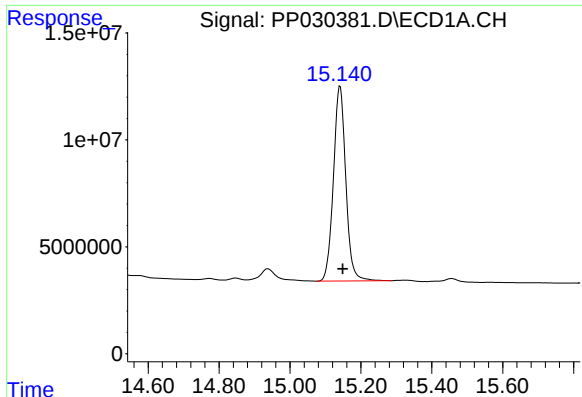
#12 2,4,5-T

R.T.: 14.400 min
Delta R.T.: -0.007 min
Response: 1586182866
Conc: 750.87 ng/ml



#12 2,4,5-T

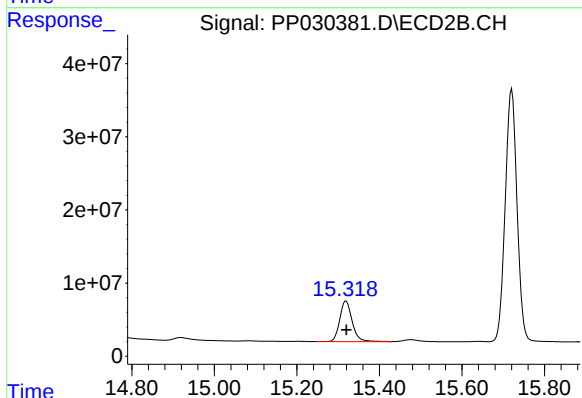
R.T.: 14.639 min
Delta R.T.: -0.001 min
Response: 936722619
Conc: 751.98 ng/ml



#13 2,4-DB

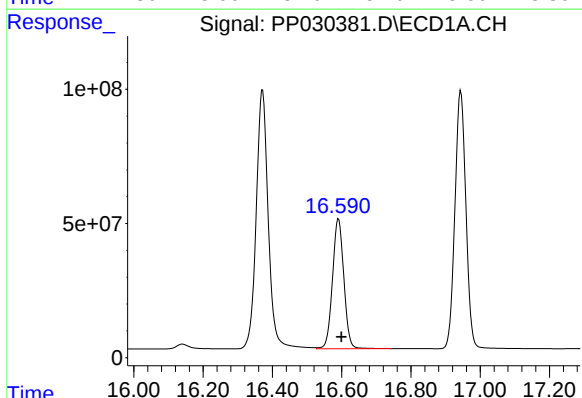
R.T.: 15.141 min
Delta R.T.: -0.007 min
Response: 220623321
Conc: 740.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



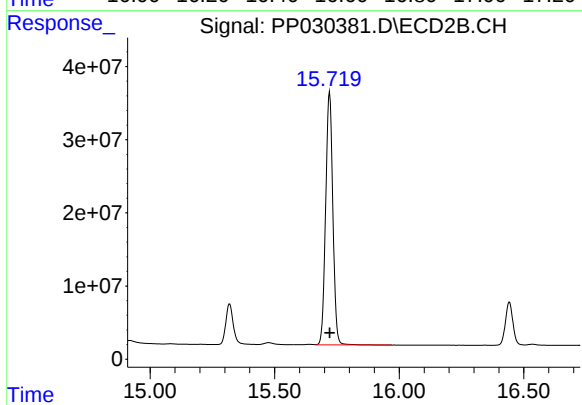
#13 2,4-DB

R.T.: 15.319 min
Delta R.T.: 0.000 min
Response: 115367812
Conc: 742.68 ng/ml



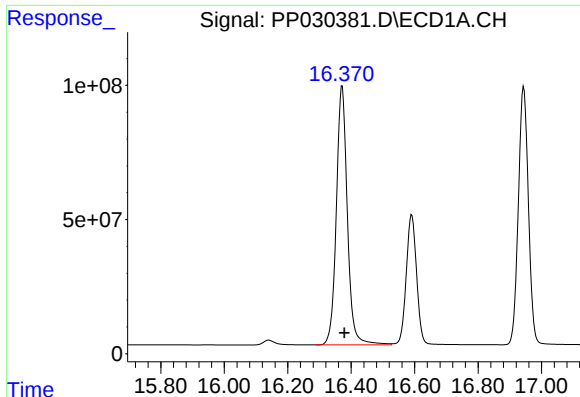
#14 DINOSEB

R.T.: 16.591 min
Delta R.T.: -0.009 min
Response: 1097535776
Conc: 762.15 ng/ml



#14 DINOSEB

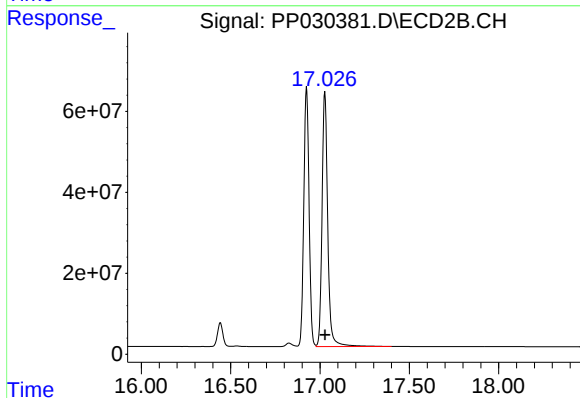
R.T.: 15.720 min
Delta R.T.: -0.001 min
Response: 689794120
Conc: 759.12 ng/ml



#15 Picloram

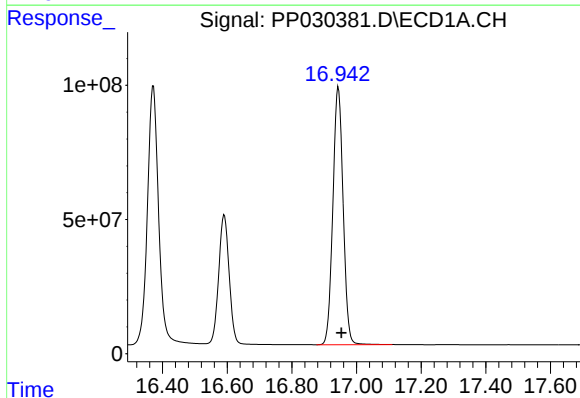
R.T.: 16.371 min
Delta R.T.: -0.007 min
Response: 2330299404
Conc: 759.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



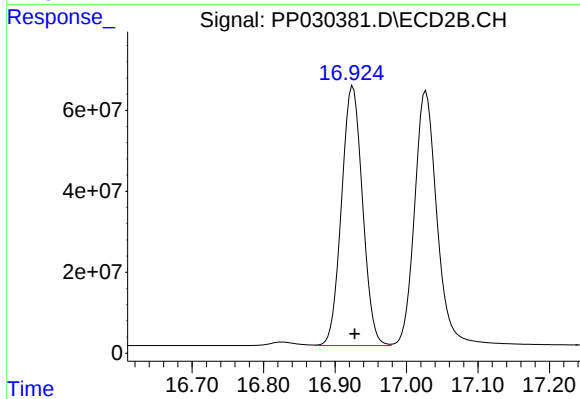
#15 Picloram

R.T.: 17.027 min
Delta R.T.: -0.002 min
Response: 1394815700
Conc: 751.06 ng/ml



#16 DCPA

R.T.: 16.944 min
Delta R.T.: -0.009 min
Response: 2118485866
Conc: 769.21 ng/ml



#16 DCPA

R.T.: 16.925 min
Delta R.T.: -0.003 min
Response: 1309449490
Conc: 764.20 ng/ml