

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 20:13
 Operator : EI\MA
 Sample : K1824-20
 Misc : hexane
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.930	12.124	22457700	28667267	747.186m	755.346m
Target Compounds							
1) T	Dalapon	3.243	2.956	7861736	5206286	134.208	100.608m#
2) T	3,5-DICHL...	10.341	10.212	6549947	6141368	106.184	121.172
3) T	4-Nitroph...	11.496	11.268	7410650	1916538	108.179	80.030m#
5) T	DICAMBA	12.253	12.438	16576526	15697747	124.665	122.638
8) T	DICHLORPROP	13.444	13.549	4339357	5869541	140.634	173.610
9) T	2,4-D	13.792	14.034	5417185	6256593	138.168	137.982m
10) T	Pentachlo...	14.210	14.642	69264297	52696560	106.293	102.390m
11) T	2,4,5-TP ...	15.067	15.212	27944805	22840467	117.790	112.290m
12) T	2,4,5-T	15.454	15.860	25762542	14696709	122.031m	88.763m#
13) T	2,4-DB	16.213	16.456	5839282	2667367	305.684m	118.410m#
15) T	Picloram	17.465	18.244	35457097	27271899	127.521m	121.196m
16) T	DCPA	18.058	18.117	21910892	19414812	77.567	83.542m

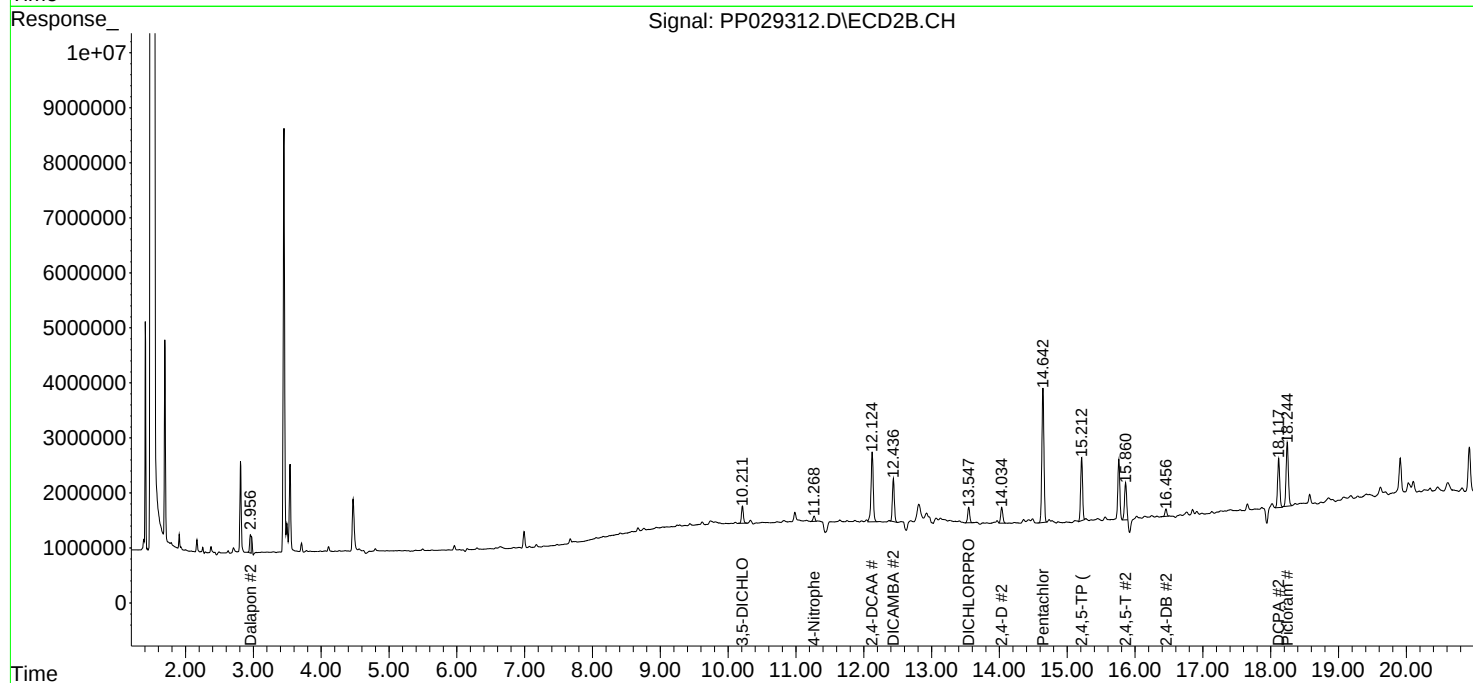
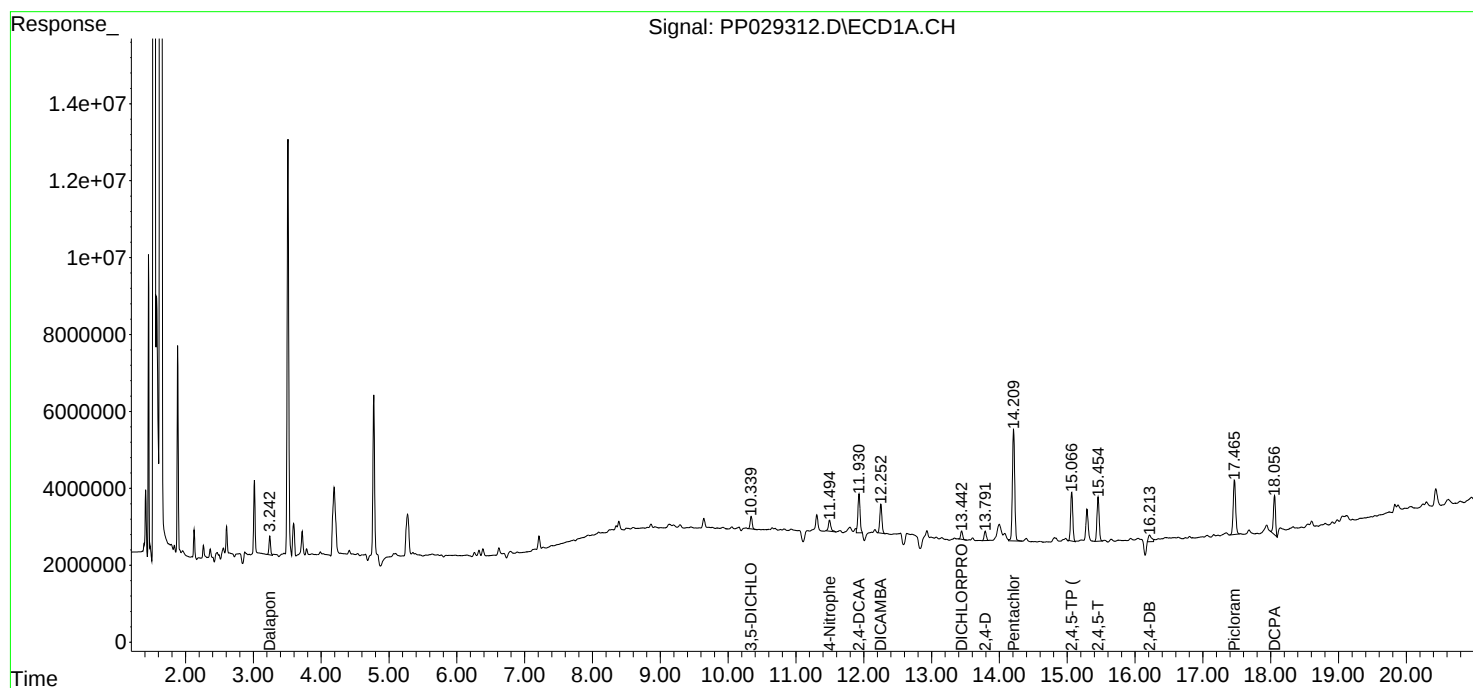
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

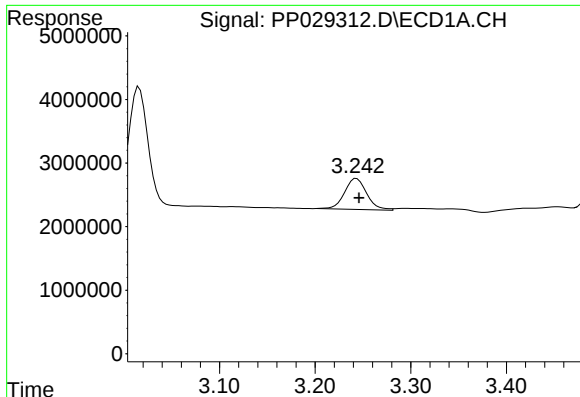
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Misc : hexane
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
P-4

Integration File signal 1: autoint1.e
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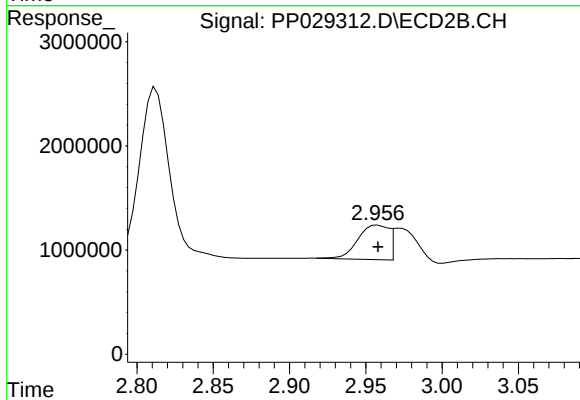




#1 Dalapon

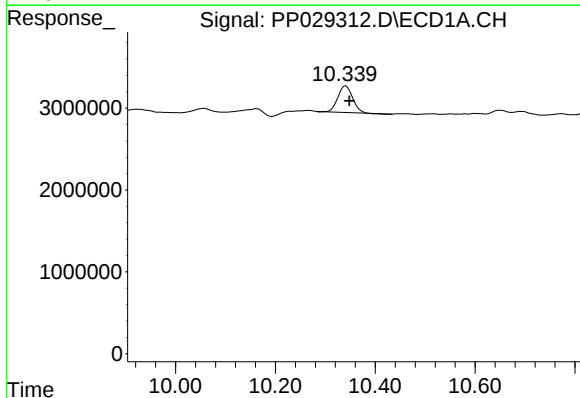
R.T.: 3.243 min
Delta R.T.: -0.003 min
Response: 7861736
Conc: 134.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



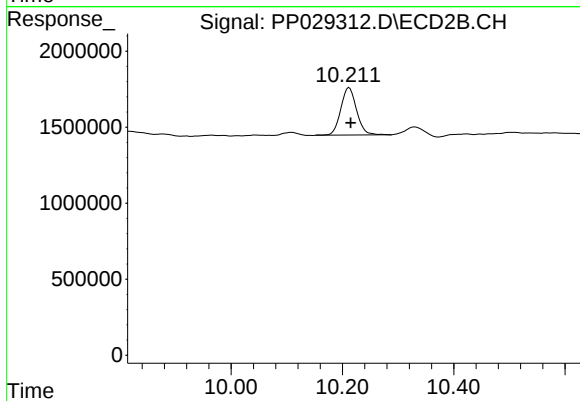
#1 Dalapon

R.T.: 2.956 min
Delta R.T.: -0.002 min
Response: 5206286
Conc: 100.61 ng/ml m



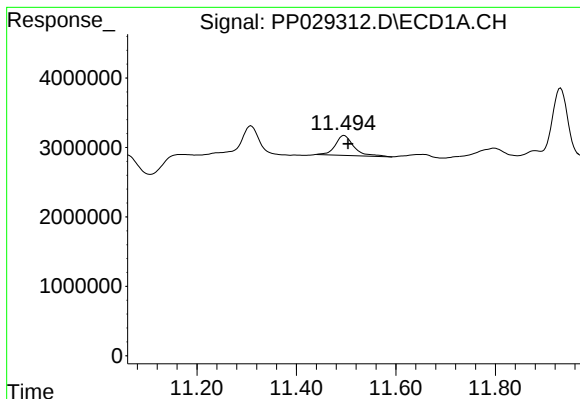
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 6549947
Conc: 106.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

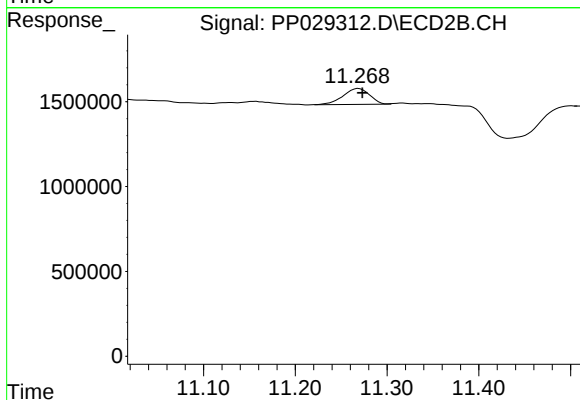
R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 6141368
Conc: 121.17 ng/ml



#3 4-Nitrophenol

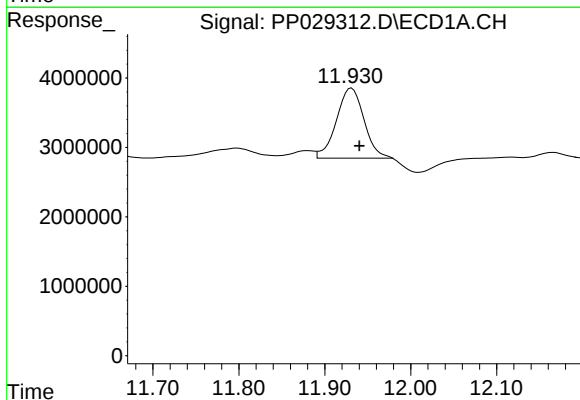
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 7410650
Conc: 108.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



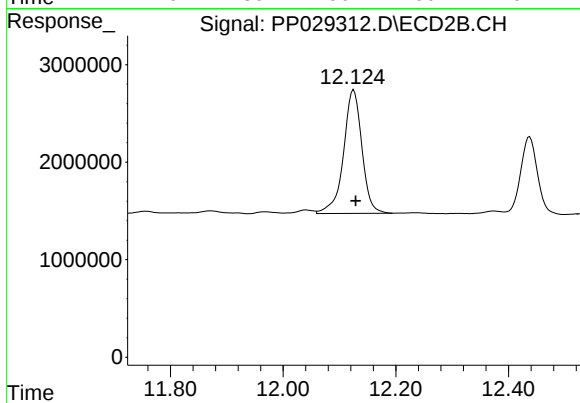
#3 4-Nitrophenol

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 1916538
Conc: 80.03 ng/ml m



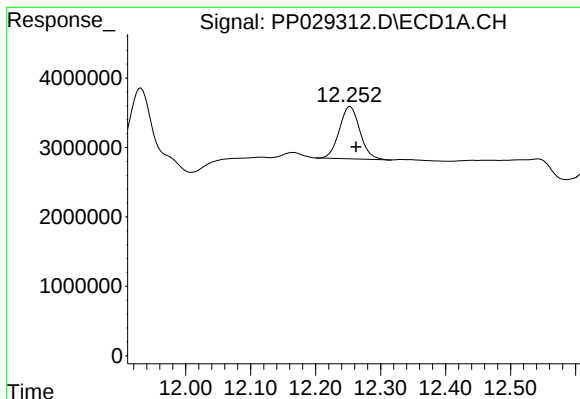
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.011 min
Response: 22457700
Conc: 747.19 ng/ml m



#4 2,4-DCAA

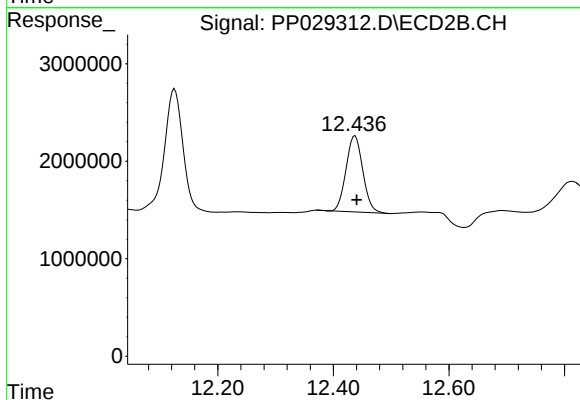
R.T.: 12.124 min
Delta R.T.: -0.005 min
Response: 28667267
Conc: 755.35 ng/ml m



#5 DICAMBA

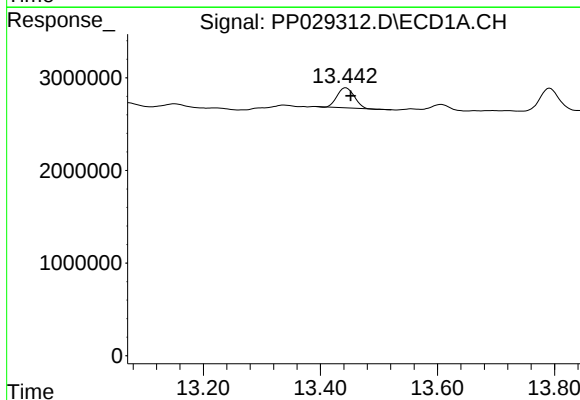
R.T.: 12.253 min
Delta R.T.: -0.009 min
Response: 16576526
Conc: 124.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



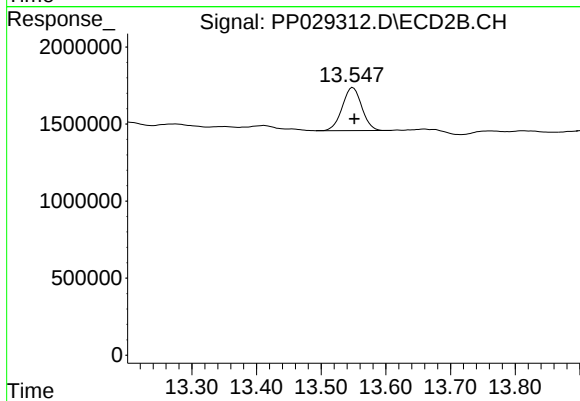
#5 DICAMBA

R.T.: 12.438 min
Delta R.T.: -0.003 min
Response: 15697747
Conc: 122.64 ng/ml



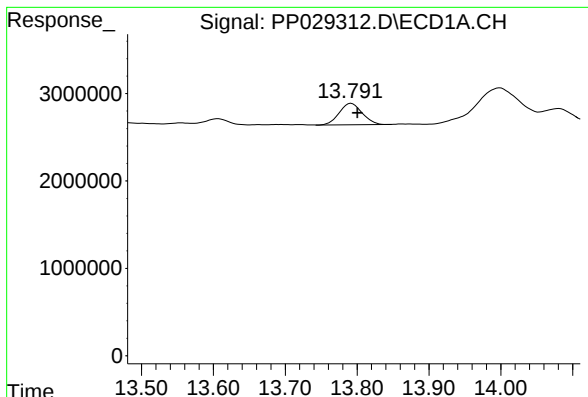
#8 DICHLORPROP

R.T.: 13.444 min
Delta R.T.: -0.008 min
Response: 4339357
Conc: 140.63 ng/ml



#8 DICHLORPROP

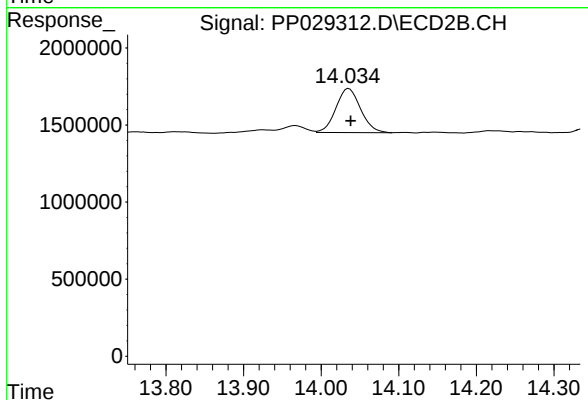
R.T.: 13.549 min
Delta R.T.: -0.003 min
Response: 5869541
Conc: 173.61 ng/ml



#9 2,4-D

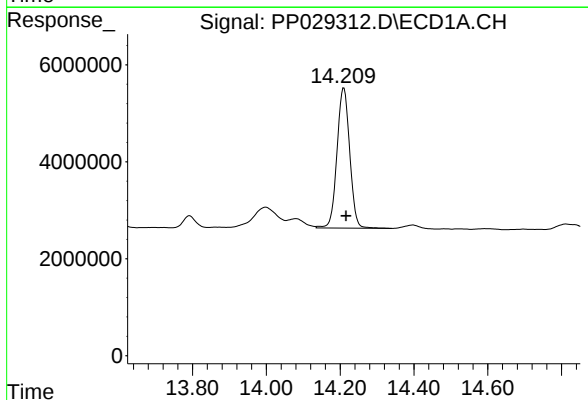
R.T.: 13.792 min
Delta R.T.: -0.008 min
Response: 5417185
Conc: 138.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



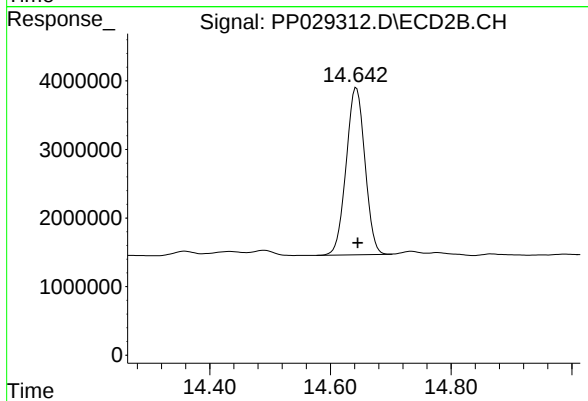
#9 2,4-D

R.T.: 14.034 min
Delta R.T.: -0.004 min
Response: 6256593
Conc: 137.98 ng/ml m



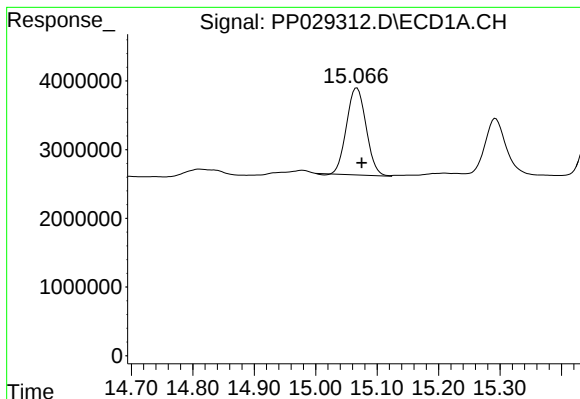
#10 Pentachlorophenol

R.T.: 14.210 min
Delta R.T.: -0.006 min
Response: 69264297
Conc: 106.29 ng/ml



#10 Pentachlorophenol

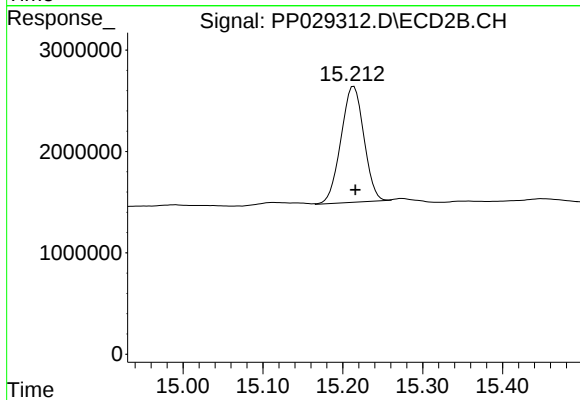
R.T.: 14.642 min
Delta R.T.: -0.004 min
Response: 52696560
Conc: 102.39 ng/ml m



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

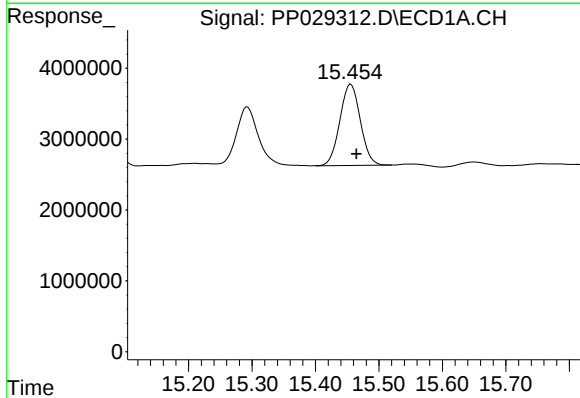
R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 27944805
Conc: 117.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



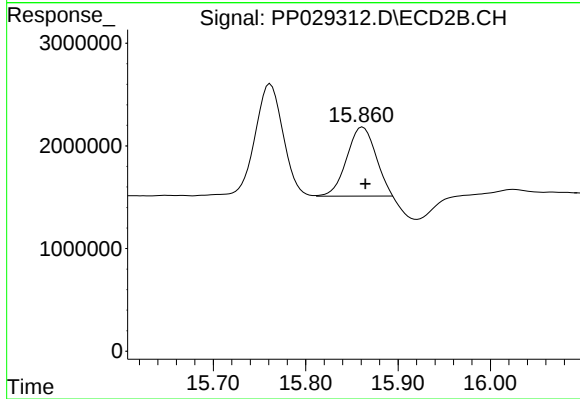
#11 2,4,5-TP (SILVEX)

R.T.: 15.212 min
Delta R.T.: -0.003 min
Response: 22840467
Conc: 112.29 ng/ml m



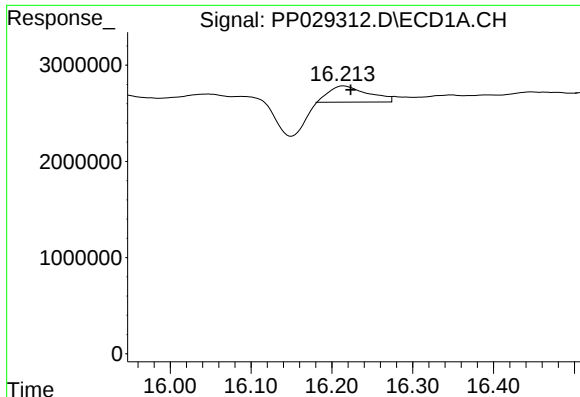
#12 2,4,5-T

R.T.: 15.454 min
Delta R.T.: -0.010 min
Response: 25762542
Conc: 122.03 ng/ml m



#12 2,4,5-T

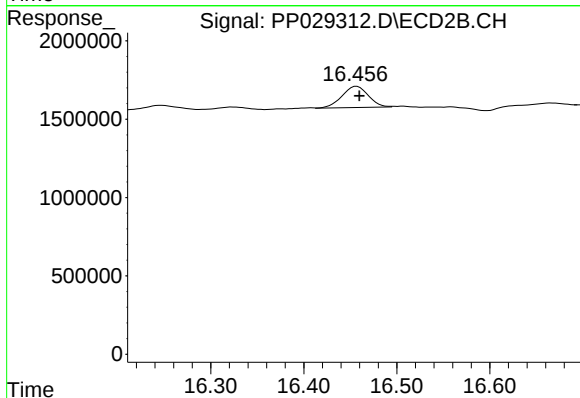
R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 14696709
Conc: 88.76 ng/ml m



#13 2,4-DB

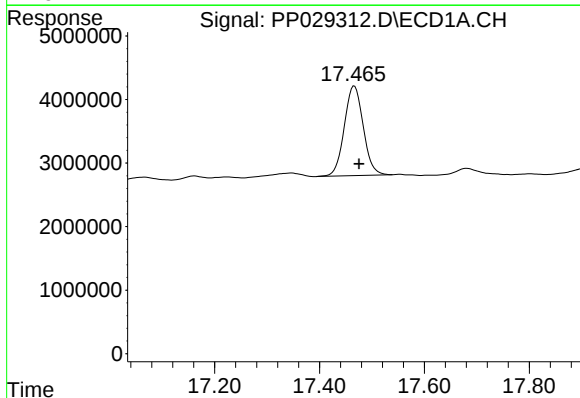
R.T.: 16.213 min
Delta R.T.: -0.010 min
Response: 5839282
Conc: 305.68 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-4



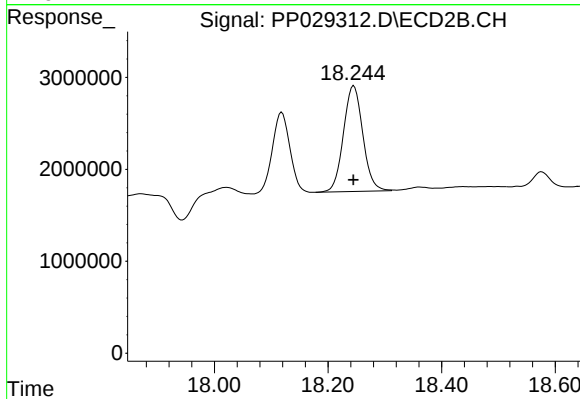
#13 2,4-DB

R.T.: 16.456 min
Delta R.T.: -0.004 min
Response: 2667367
Conc: 118.41 ng/ml m



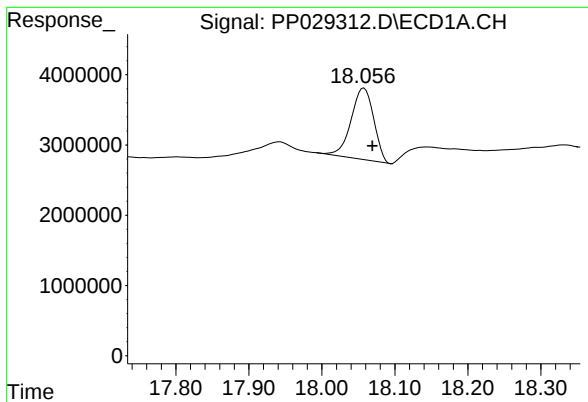
#15 Picloram

R.T.: 17.465 min
Delta R.T.: -0.010 min
Response: 35457097
Conc: 127.52 ng/ml m



#15 Picloram

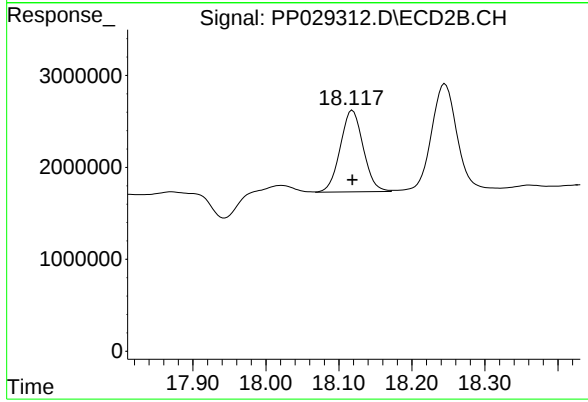
R.T.: 18.244 min
Delta R.T.: 0.000 min
Response: 27271899
Conc: 121.20 ng/ml m



#16 DCPA

R.T.: 18.058 min
Delta R.T.: -0.012 min
Response: 21910892
Conc: 77.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



#16 DCPA

R.T.: 18.117 min
Delta R.T.: -0.001 min
Response: 19414812
Conc: 83.54 ng/ml m