

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 22:53
 Operator : DD\AJ
 Sample : L1161-02
 Misc : LOQ 250 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:34:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.237	11.407	145.7E6	69295825	395.961	367.788
Target Compounds							
1) T	Dalapon	2.724	2.538	105.7E6	45525581	185.723	181.194
2) T	3,5-DICHL...	9.652	9.526	120.6E6	49129570	199.409	195.361
3) T	4-Nitroph...	10.812	10.573	85575743	16586515	192.832	167.378
5) T	DICAMBA	11.546	11.701	293.1E6	143.7E6	197.439	192.673
6) T	MCPD	11.888	11.902	18808717	5041094	19.996	13.454 #
7) T	MCPA	12.139	12.290	29430949	8973539	21.842	15.002 #
8) T	DICHLORPROP	12.742	12.823	75334064	36319309	208.398	197.861
9) T	2,4-D	13.103	13.313	83040881	39323852	209.019	192.104
10) T	Pentachlo...	13.468	13.875	1112.3E6	560.5E6	194.928	190.870
11) T	2,4,5-TP ...	14.351	14.471	393.6E6	202.9E6	198.456	190.680
12) T	2,4,5-T	14.750	15.019	379.3E6	168.8E6	197.170	183.581
13) T	2,4-DB	15.498	15.704	54409895	26095996	207.515	197.427
14) T	DINOSEB	16.963	16.108	204.9E6	102.7E6	182.757	177.350
15) T	Picloram	16.748	17.440	432.1E6	231.1E6	168.478	157.071
16) T	DCPA	17.318	17.327	502.9E6	284.3E6	193.695	195.713

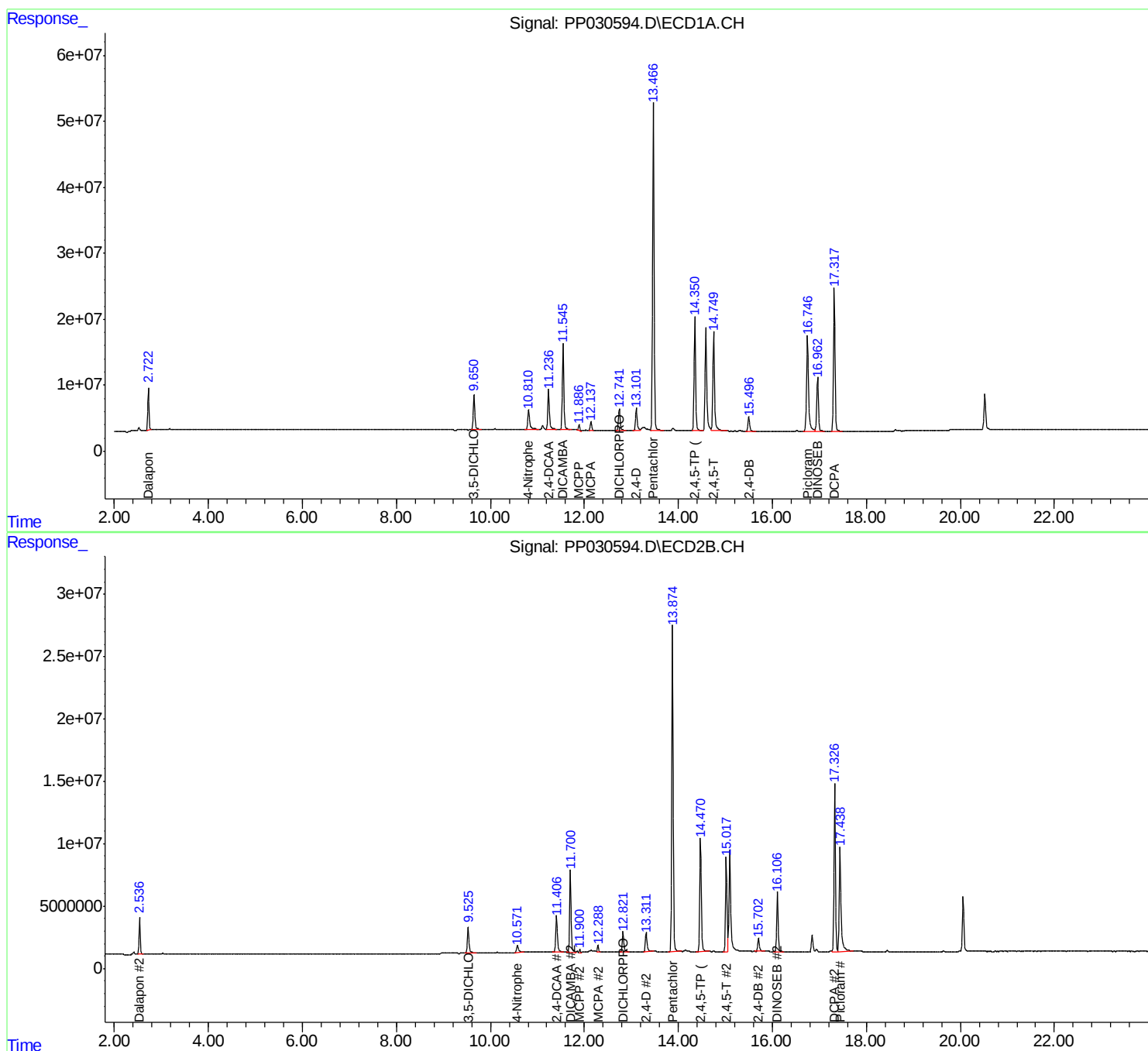
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

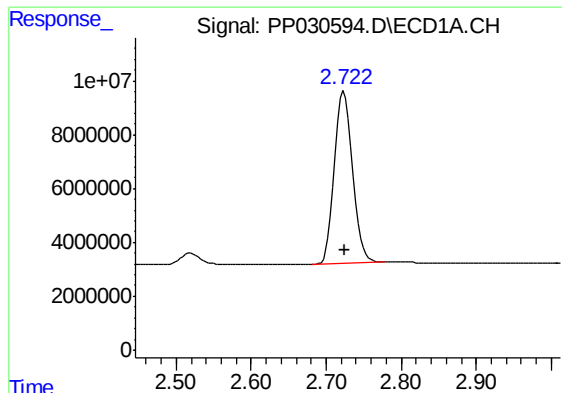
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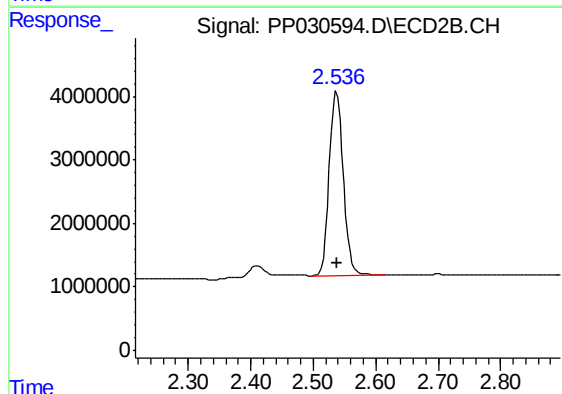




#1 Dalapon

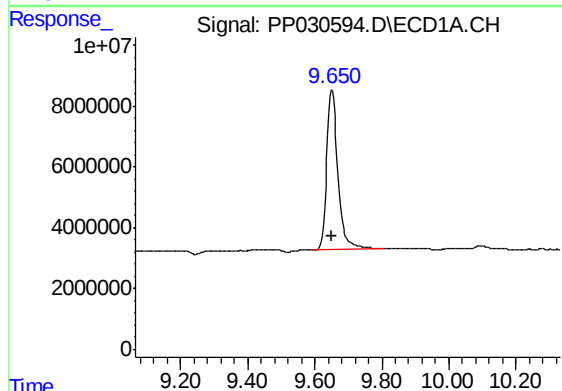
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 105701626
Conc: 185.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



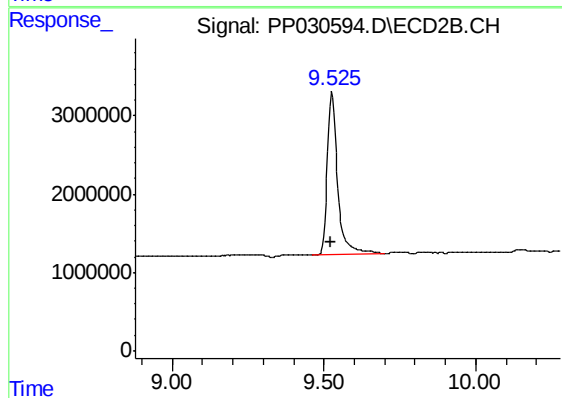
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 45525581
Conc: 181.19 ng/ml



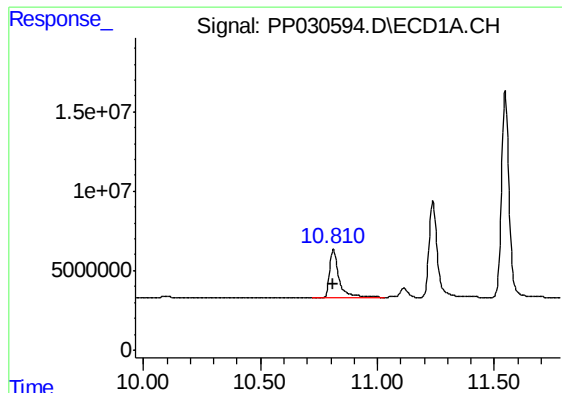
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.652 min
Delta R.T.: 0.001 min
Response: 120632110
Conc: 199.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

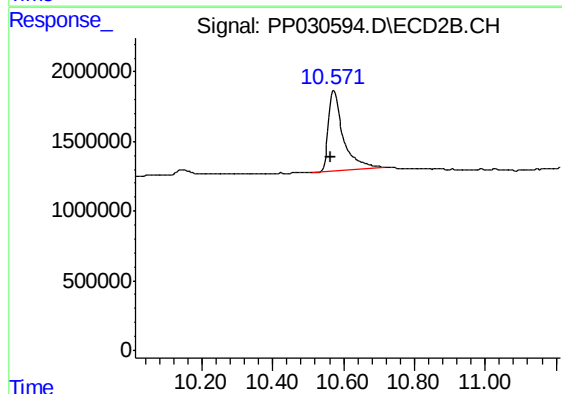
R.T.: 9.526 min
Delta R.T.: 0.003 min
Response: 49129570
Conc: 195.36 ng/ml



#3 4-Nitrophenol

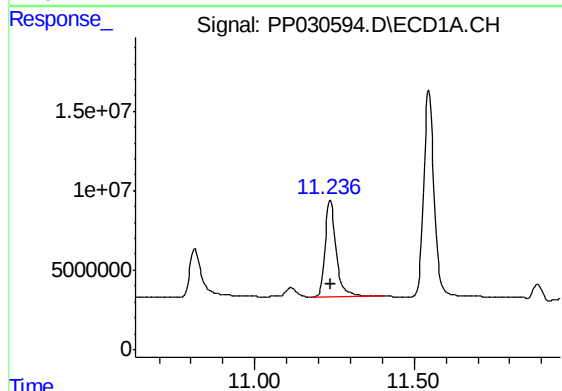
R.T.: 10.812 min
Delta R.T.: 0.002 min
Response: 85575743
Conc: 192.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



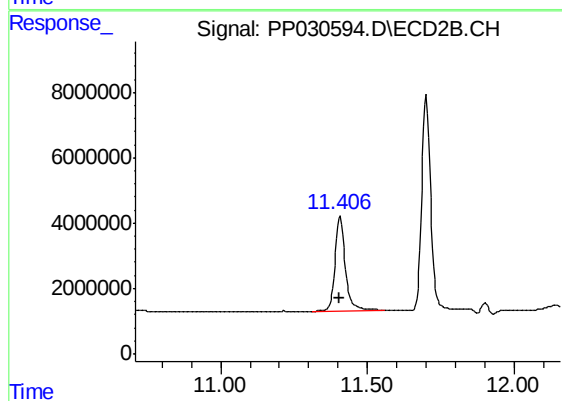
#3 4-Nitrophenol

R.T.: 10.573 min
Delta R.T.: 0.009 min
Response: 16586515
Conc: 167.38 ng/ml



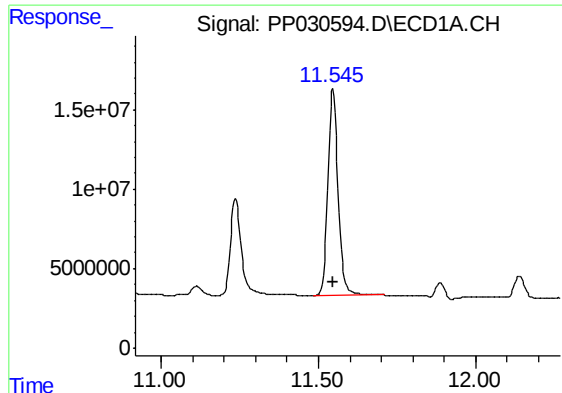
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 145713338
Conc: 395.96 ng/ml



#4 2,4-DCAA

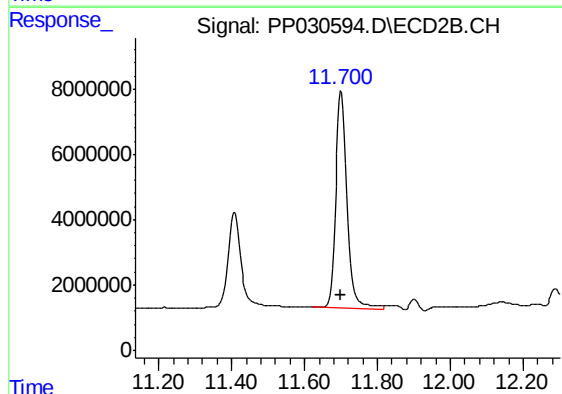
R.T.: 11.407 min
Delta R.T.: 0.001 min
Response: 69295825
Conc: 367.79 ng/ml



#5 DICAMBA

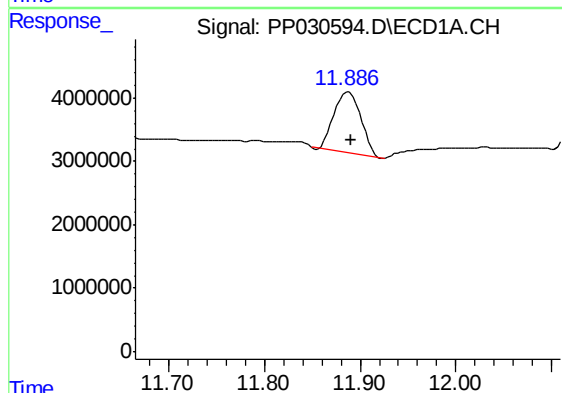
R.T.: 11.546 min
Delta R.T.: 0.000 min
Response: 293136412
Conc: 197.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



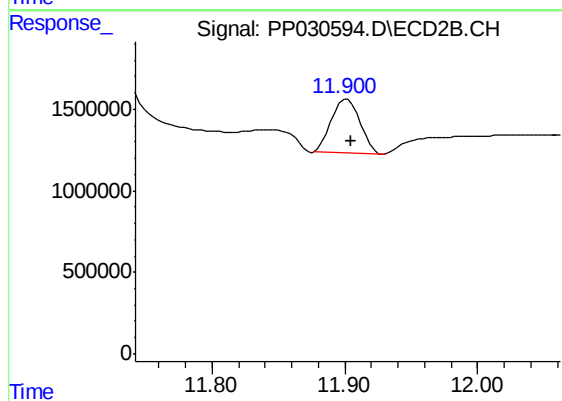
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 143713869
Conc: 192.67 ng/ml



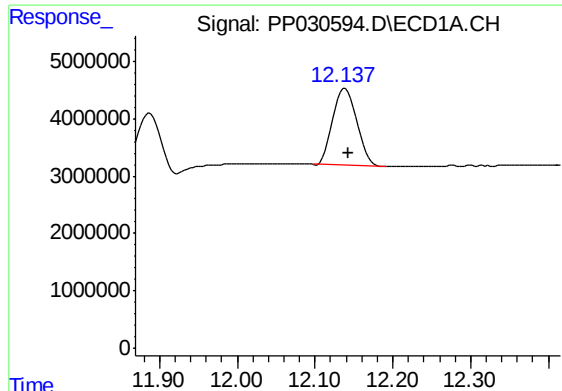
#6 MCPP

R.T.: 11.888 min
Delta R.T.: -0.003 min
Response: 18808717
Conc: 20.00 ug/ml



#6 MCPP

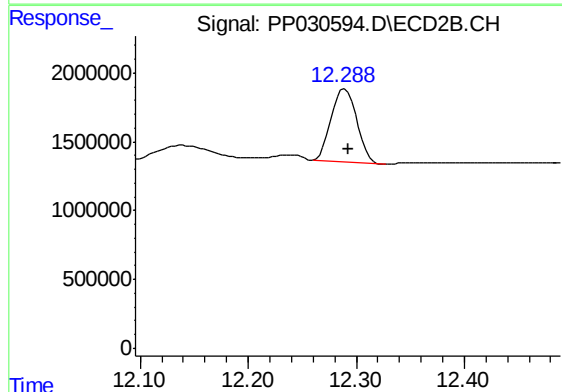
R.T.: 11.902 min
Delta R.T.: -0.003 min
Response: 5041094
Conc: 13.45 ug/ml



#7 MCPA

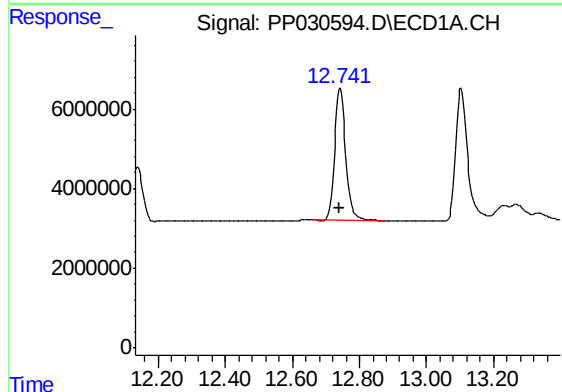
R.T.: 12.139 min
Delta R.T.: -0.004 min
Response: 29430949
Conc: 21.84 ug/ml

Instrument :
ECD_P
ClientSampleId :



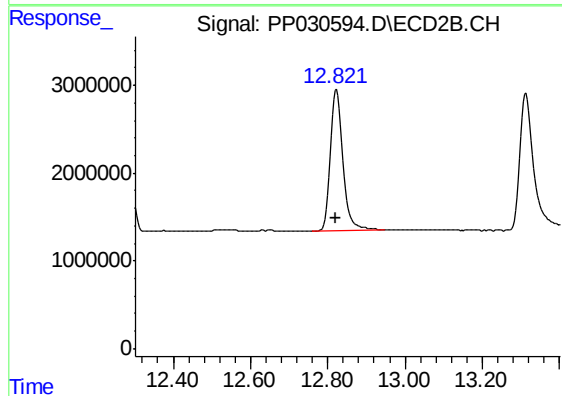
#7 MCPA

R.T.: 12.290 min
Delta R.T.: -0.003 min
Response: 8973539
Conc: 15.00 ug/ml



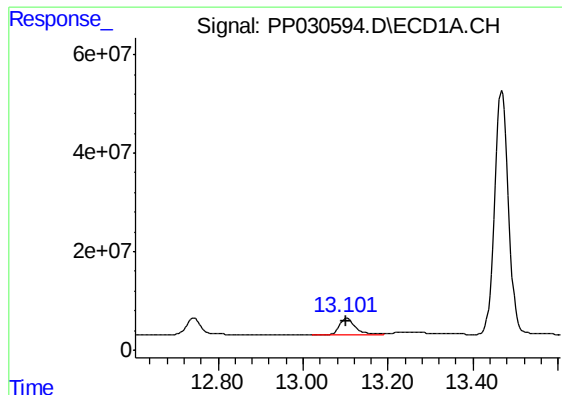
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 75334064
Conc: 208.40 ng/ml



#8 DICHLORPROP

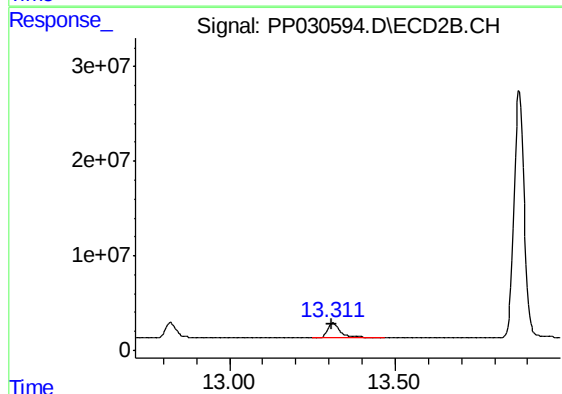
R.T.: 12.823 min
Delta R.T.: 0.000 min
Response: 36319309
Conc: 197.86 ng/ml



#9 2,4-D

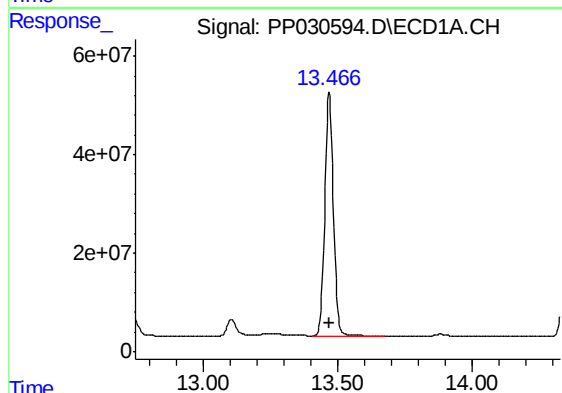
R.T.: 13.103 min
Delta R.T.: 0.002 min
Response: 83040881
Conc: 209.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



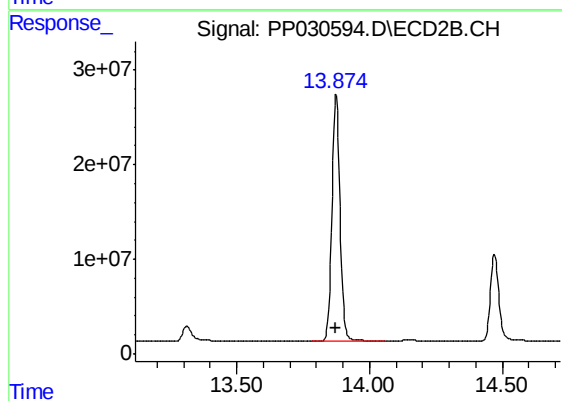
#9 2,4-D

R.T.: 13.313 min
Delta R.T.: 0.004 min
Response: 39323852
Conc: 192.10 ng/ml



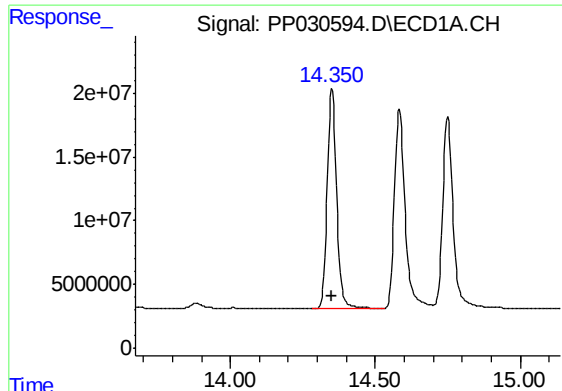
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 1112331878
Conc: 194.93 ng/ml



#10 Pentachlorophenol

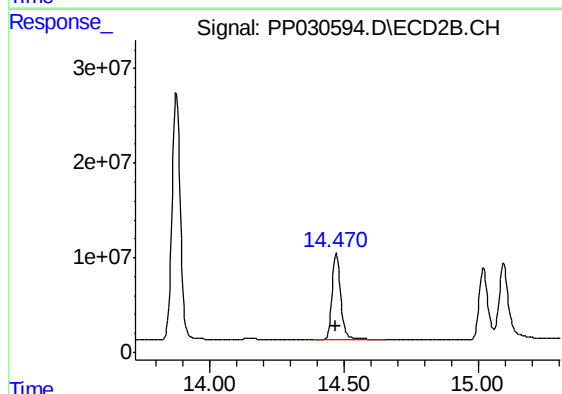
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 560495916
Conc: 190.87 ng/ml



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

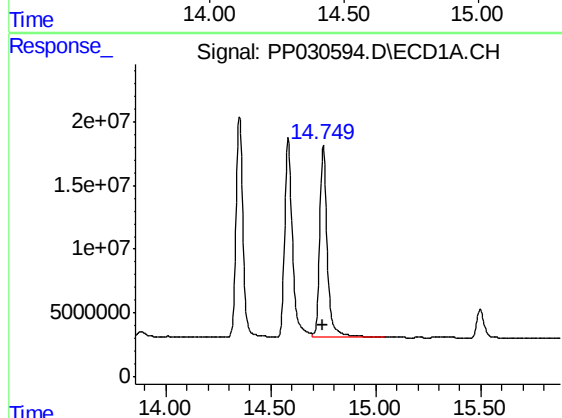
R.T.: 14.351 min
Delta R.T.: 0.000 min
Response: 393598801
Conc: 198.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



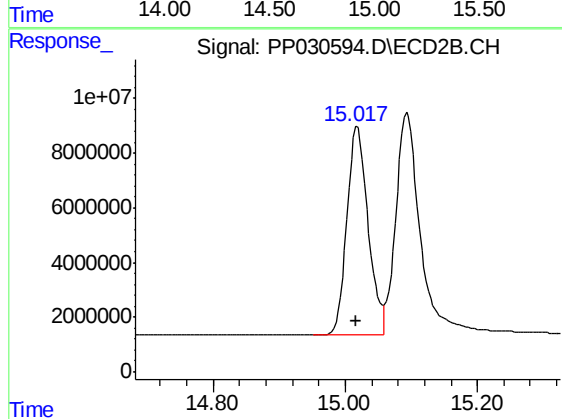
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min
Delta R.T.: 0.000 min
Response: 202910841
Conc: 190.68 ng/ml



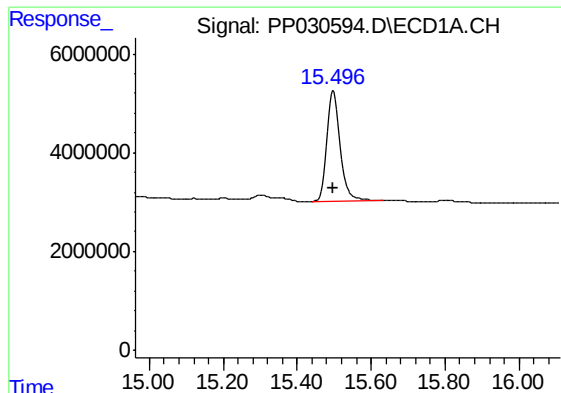
#12 2,4,5-T

R.T.: 14.750 min
Delta R.T.: 0.000 min
Response: 379297985
Conc: 197.17 ng/ml



#12 2,4,5-T

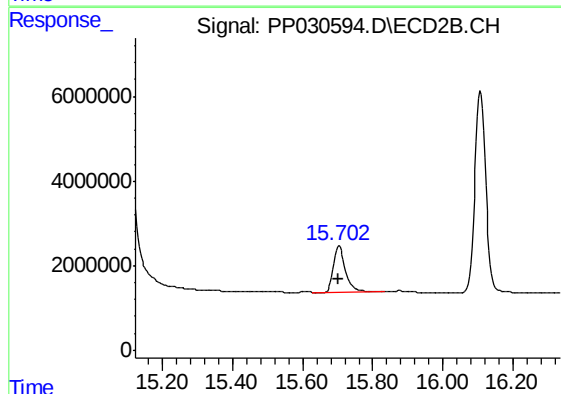
R.T.: 15.019 min
Delta R.T.: 0.002 min
Response: 168757916
Conc: 183.58 ng/ml



#13 2,4-DB

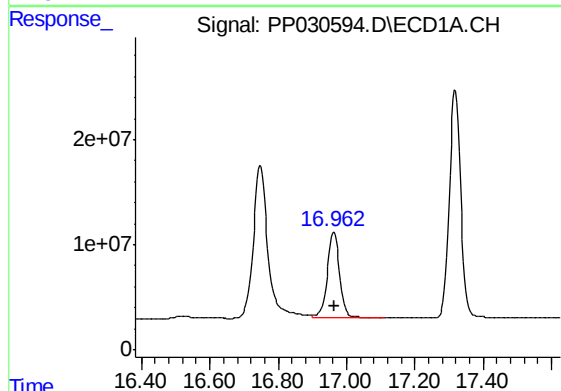
R.T.: 15.498 min
Delta R.T.: 0.002 min
Response: 54409895
Conc: 207.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



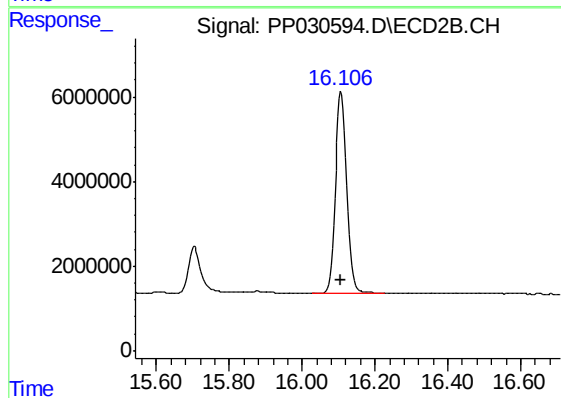
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.002 min
Response: 26095996
Conc: 197.43 ng/ml



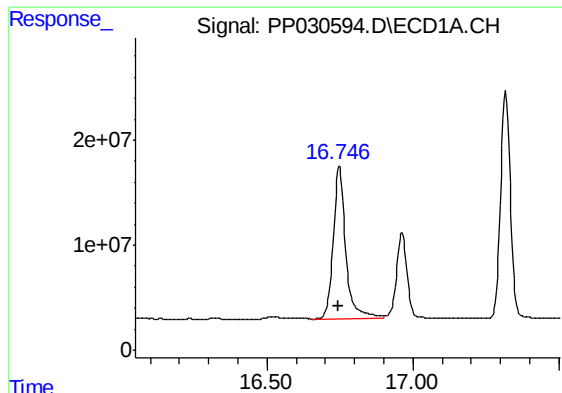
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 204907179
Conc: 182.76 ng/ml



#14 DINOSEB

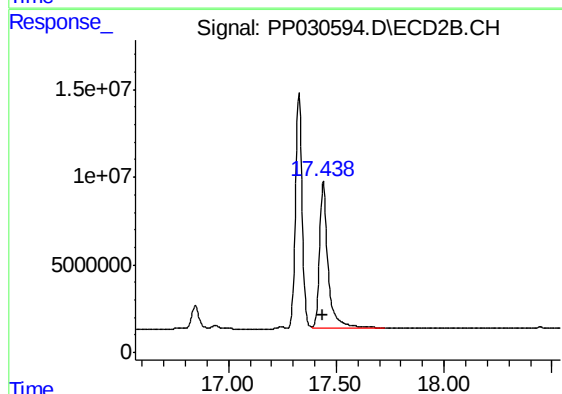
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 102664996
Conc: 177.35 ng/ml



#15 Picloram

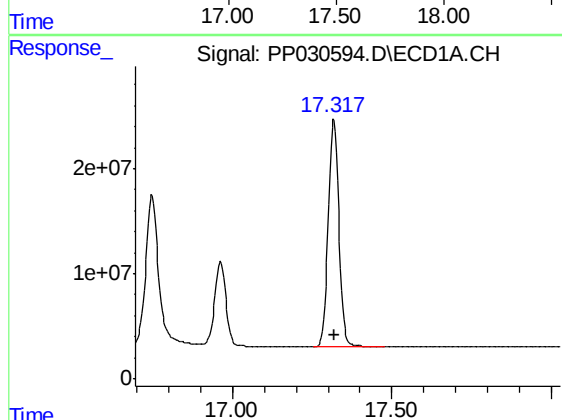
R.T.: 16.748 min
Delta R.T.: 0.002 min
Response: 432107442
Conc: 168.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



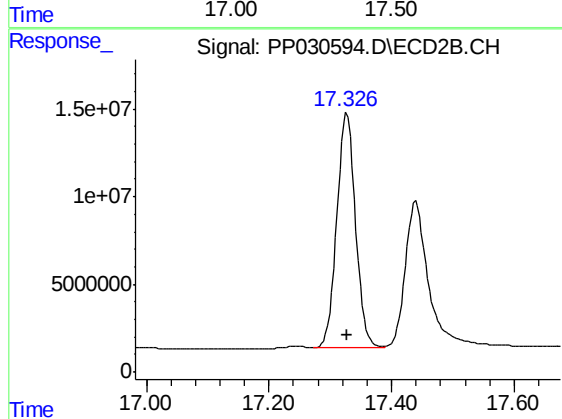
#15 Picloram

R.T.: 17.440 min
Delta R.T.: 0.004 min
Response: 231148774
Conc: 157.07 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: 0.000 min
Response: 502875286
Conc: 193.70 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 284272873
Conc: 195.71 ng/ml