

Data Path : P:\HPCHEM1\ECD_P\Data\PP032918\
 Data File : PP024733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2018 4:10
 Operator : UA/AJ
 Sample : J1754-20MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-032718-EMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 07:42:31 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 30 01:06:07 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.441	11.166	189.6E6	190.4E6	358.305	320.884
Target Compounds							
1) T	Dalapon	2.893	2.473	266.7E6	280.9E6	345.721	331.789
2) T	3,5-DICHL...	9.837	9.289	376.5E6	378.1E6	456.841	468.986
3) T	4-Nitroph...	11.075	10.325	13770541	8489701	37.614	23.789 #
5) T	DICAMBA	11.759	11.460	1206.6E6	1164.2E6	488.857	504.032
6) T	MCPD	12.100	11.665	96696886	62004689	61.996	43.242 #
7) T	MCPA	12.353	12.055	108.9E6	91059204	46.802	43.160
8) T	DICHLORPROP	12.952	12.571	295.1E6	299.3E6	495.962	508.269
9) T	2,4-D	13.313	13.056	361.8E6	398.7E6	493.961	525.184
10) T	Pentachlo...	13.697	13.606	3407.3E6	3370.0E6	363.000	379.688
11) T	2,4,5-TP ...	14.570	14.209	1912.2E6	1984.9E6	453.319	534.101
12) T	2,4,5-T	14.970	14.835	1751.9E6	1358.1E6	480.779	455.217
13) T	2,4-DB	15.718	15.433	221.2E6	213.4E6	487.526	504.202
14) T	DINOSEB	17.190	15.830	627.3E6	570.6E6	226.302	233.351
15) T	Picloram	16.996	17.166	2520.2E6	2225.0E6	430.604	462.337
16) T	DCPA	17.560	17.046	1704.6E6	1639.9E6	352.105	379.314

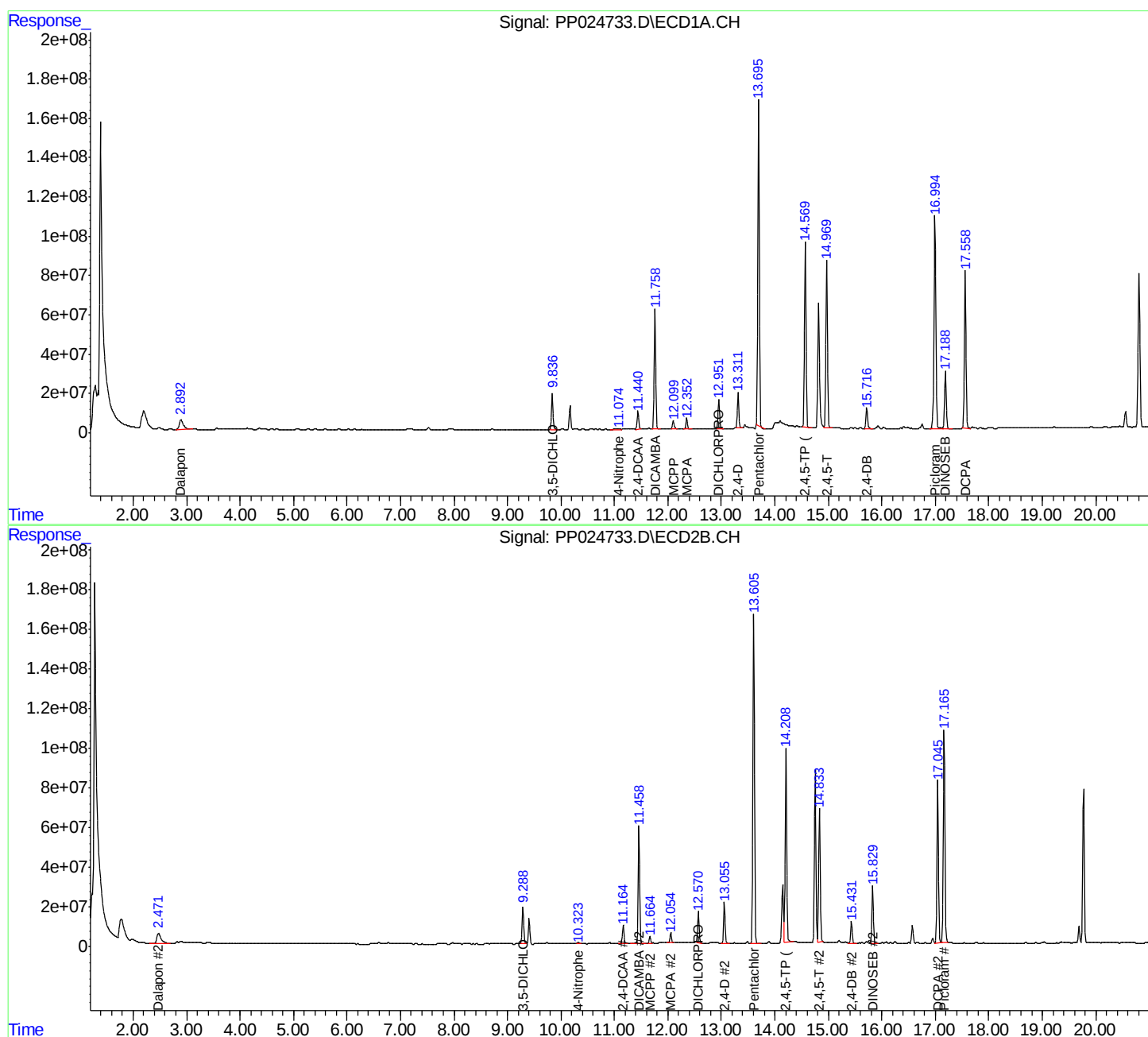
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

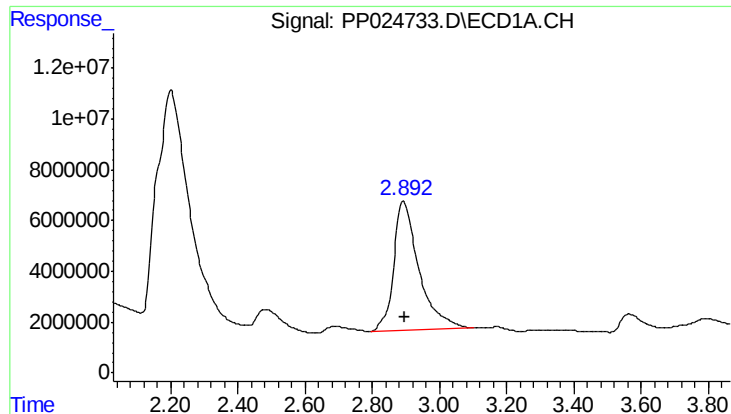
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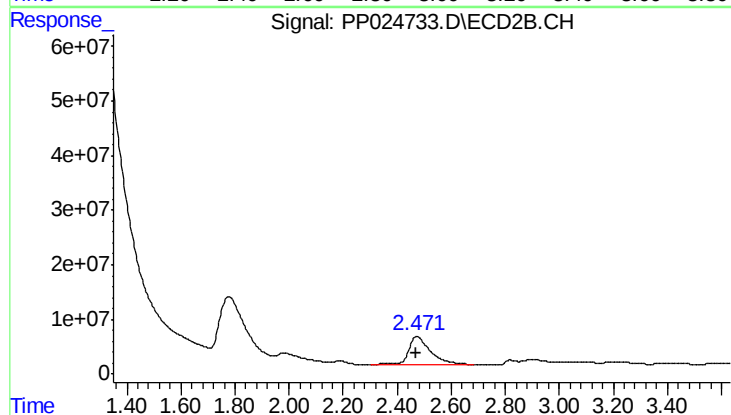




#1 Dalapon

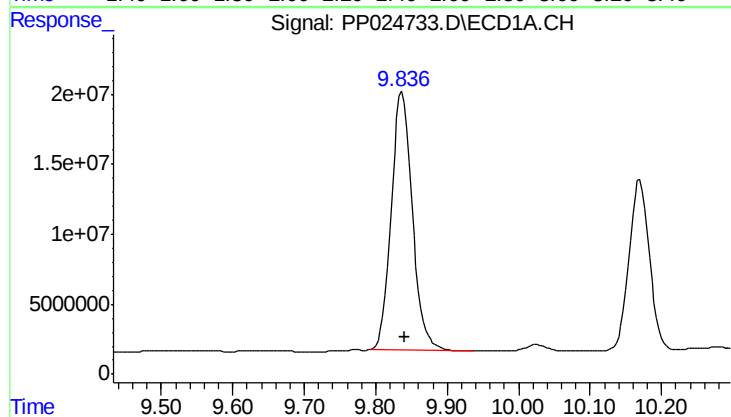
R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 266678483
Conc: 345.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



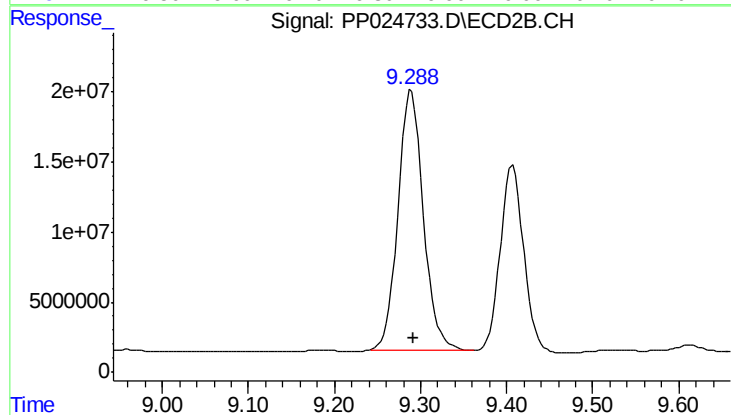
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 280859678
Conc: 331.79 ng/ml



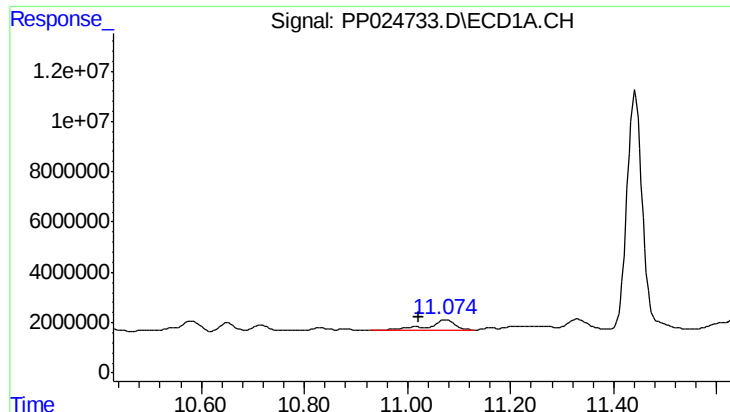
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.837 min
Delta R.T.: -0.004 min
Response: 376511567
Conc: 456.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

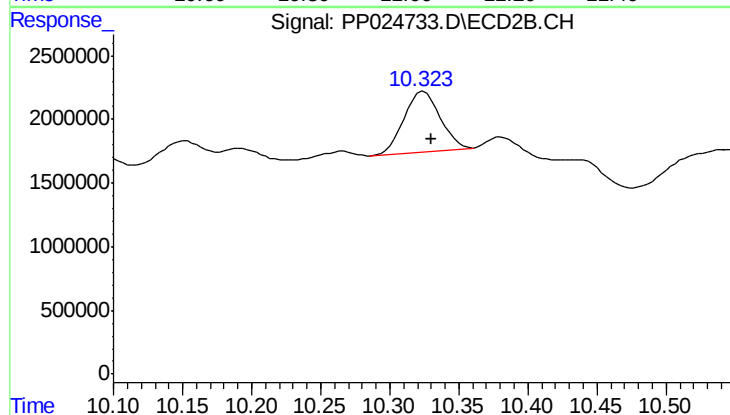
R.T.: 9.289 min
Delta R.T.: -0.003 min
Response: 378067194
Conc: 468.99 ng/ml



#3 4-Nitrophenol

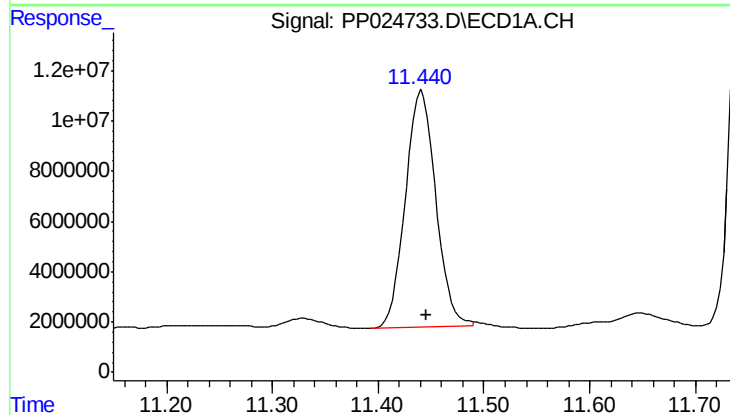
R.T.: 11.075 min
Delta R.T.: 0.052 min
Response: 13770541
Conc: 37.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



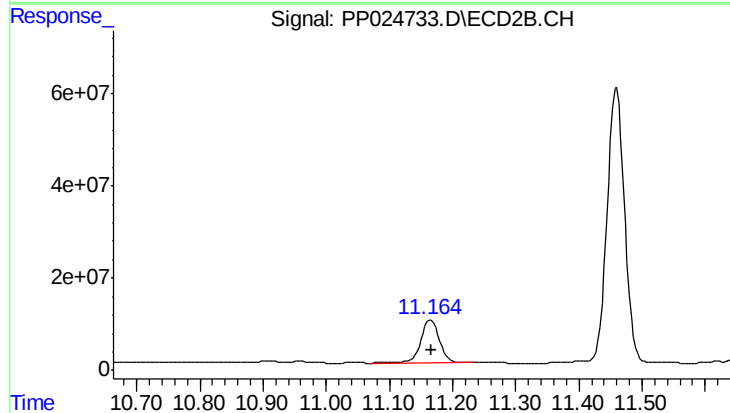
#3 4-Nitrophenol

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 8489701
Conc: 23.79 ng/ml



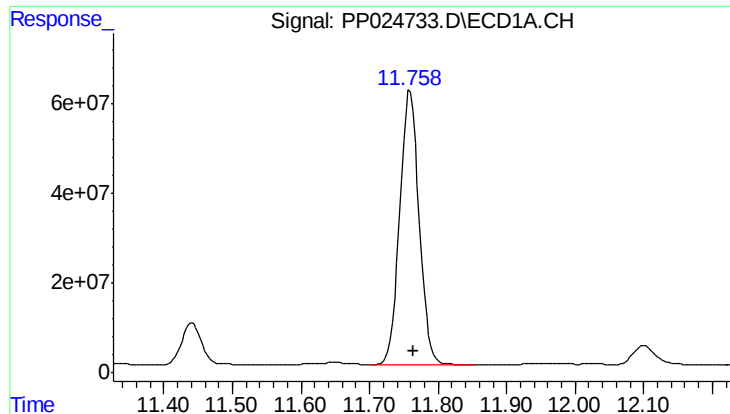
#4 2,4-DCAA

R.T.: 11.441 min
Delta R.T.: -0.005 min
Response: 189641160
Conc: 358.31 ng/ml



#4 2,4-DCAA

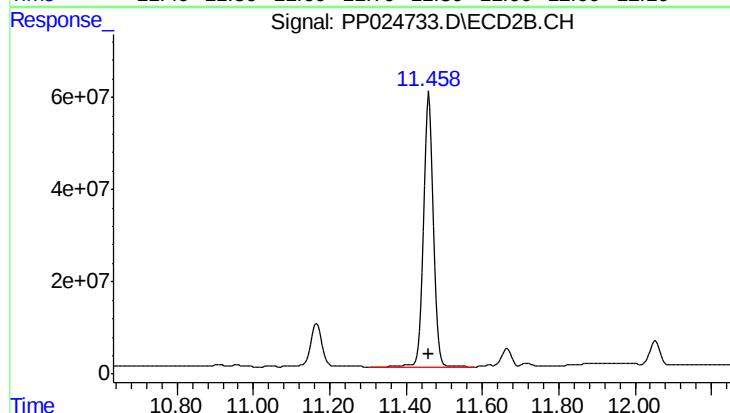
R.T.: 11.166 min
Delta R.T.: -0.002 min
Response: 190416675
Conc: 320.88 ng/ml



#5 DICAMBA

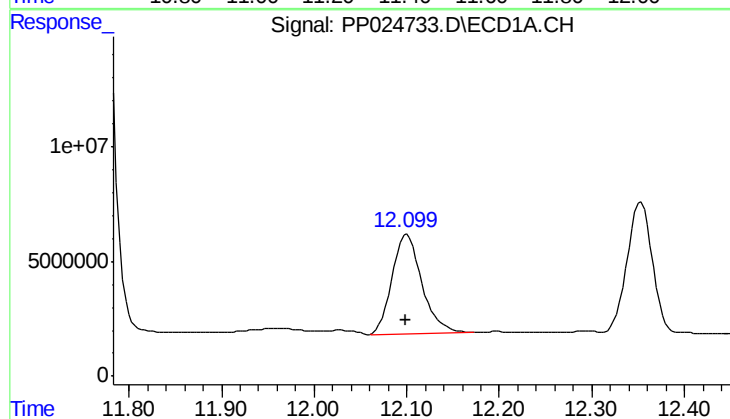
R.T.: 11.759 min
Delta R.T.: -0.004 min
Response: 1206587534
Conc: 488.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



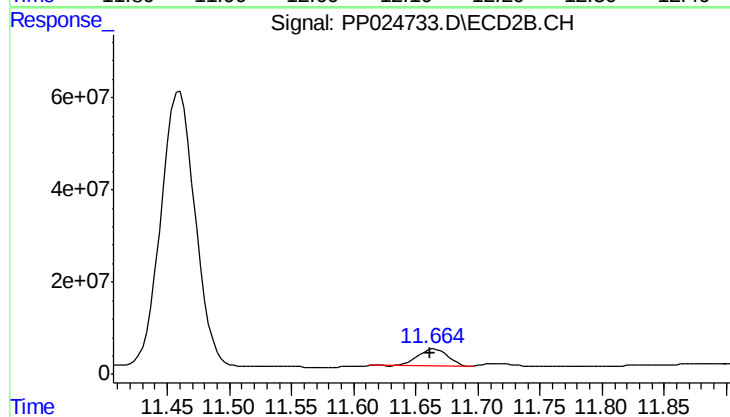
#5 DICAMBA

R.T.: 11.460 min
Delta R.T.: -0.002 min
Response: 1164203774
Conc: 504.03 ng/ml



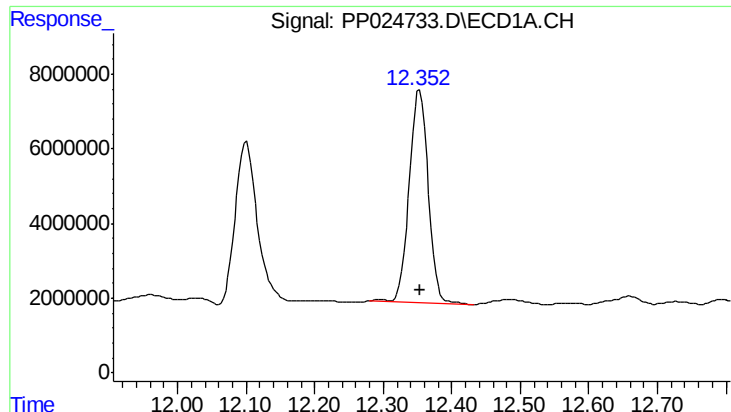
#6 MCP

R.T.: 12.100 min
Delta R.T.: 0.002 min
Response: 96696886
Conc: 62.00 ug/ml



#6 MCP

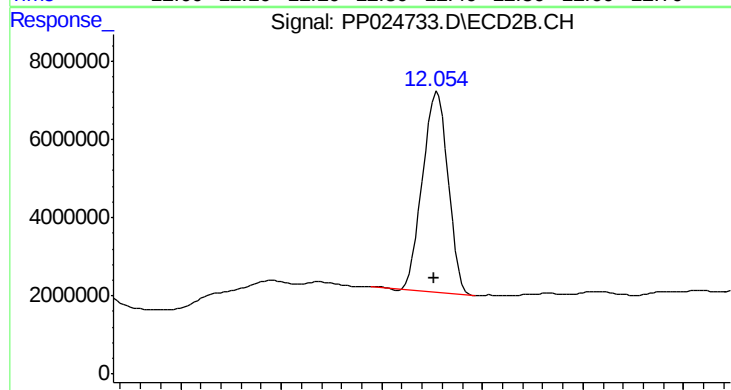
R.T.: 11.665 min
Delta R.T.: 0.004 min
Response: 62004689
Conc: 43.24 ug/ml



#7 MCPA

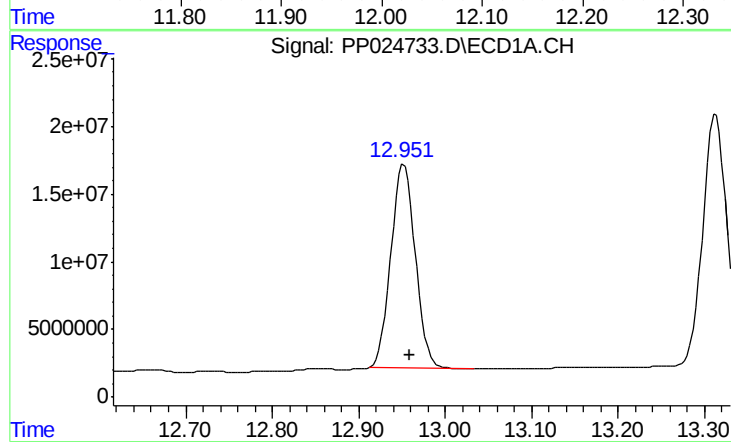
R.T.: 12.353 min
Delta R.T.: 0.000 min
Response: 108854398
Conc: 46.80 ug/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



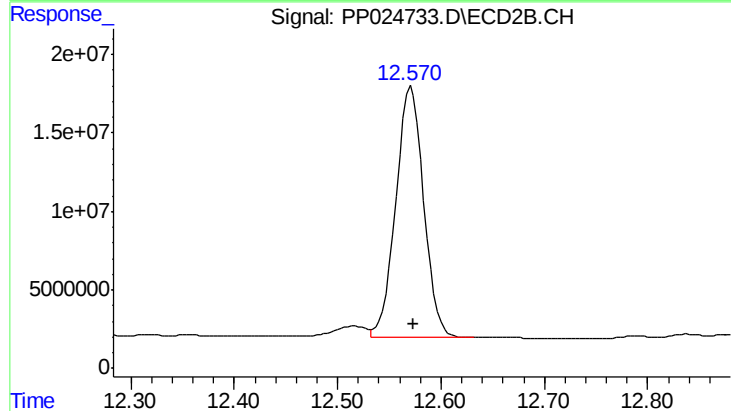
#7 MCPA

R.T.: 12.055 min
Delta R.T.: 0.004 min
Response: 91059204
Conc: 43.16 ug/ml



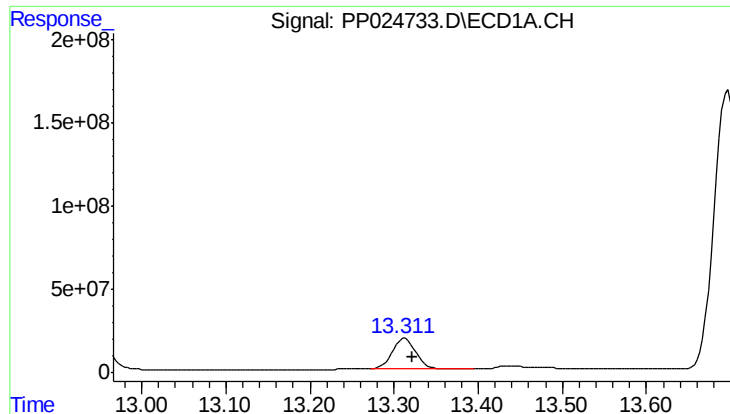
#8 DICHLORPROP

R.T.: 12.952 min
Delta R.T.: -0.006 min
Response: 295074384
Conc: 495.96 ng/ml



#8 DICHLORPROP

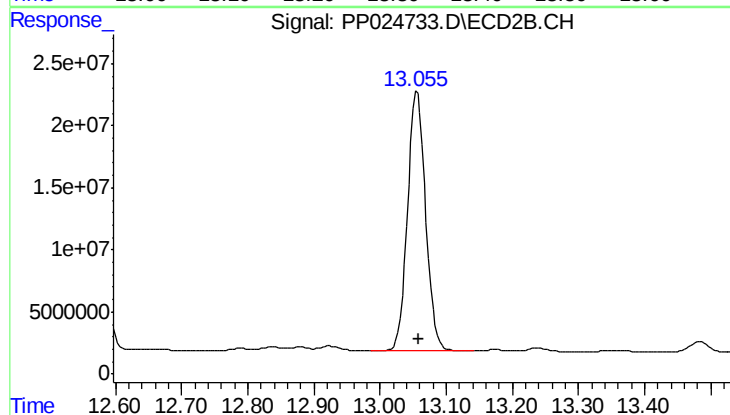
R.T.: 12.571 min
Delta R.T.: -0.002 min
Response: 299329682
Conc: 508.27 ng/ml



#9 2,4-D

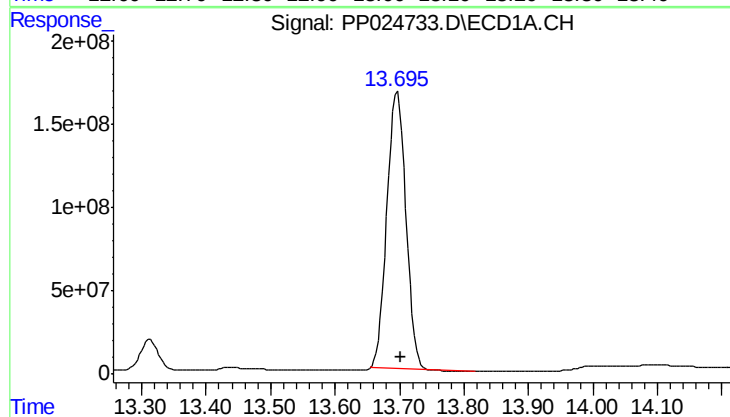
R.T.: 13.313 min
Delta R.T.: -0.009 min
Response: 361842188
Conc: 493.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



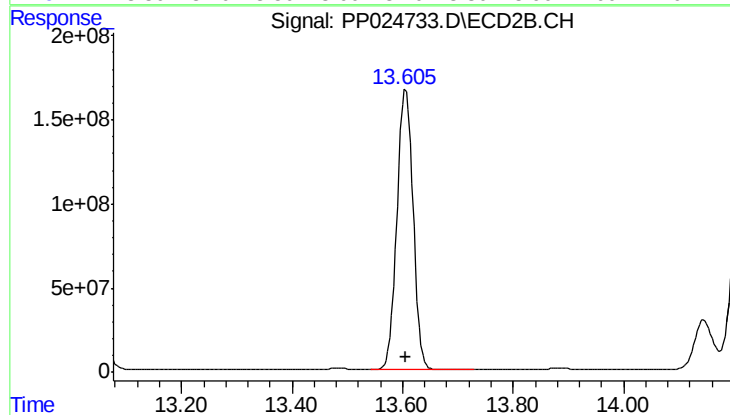
#9 2,4-D

R.T.: 13.056 min
Delta R.T.: -0.003 min
Response: 398690778
Conc: 525.18 ng/ml



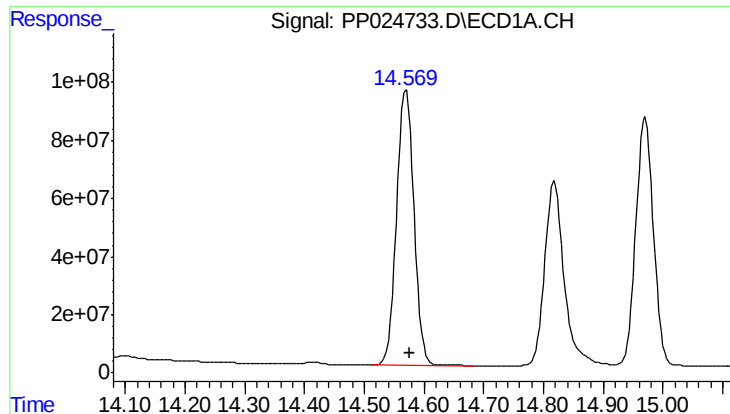
#10 Pentachlorophenol

R.T.: 13.697 min
Delta R.T.: -0.006 min
Response: 3407293077
Conc: 363.00 ng/ml



#10 Pentachlorophenol

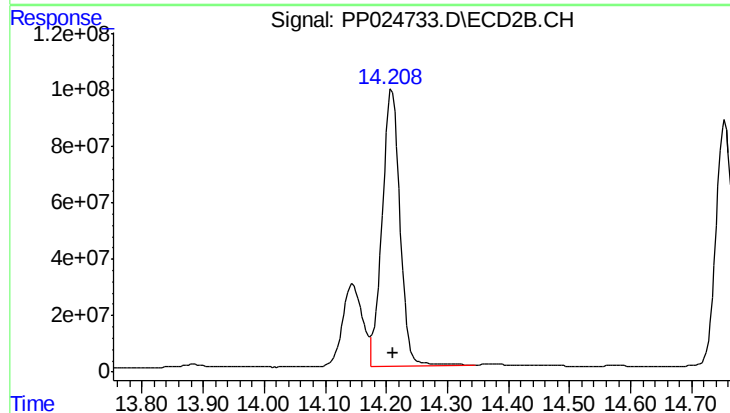
R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 3370005636
Conc: 379.69 ng/ml



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

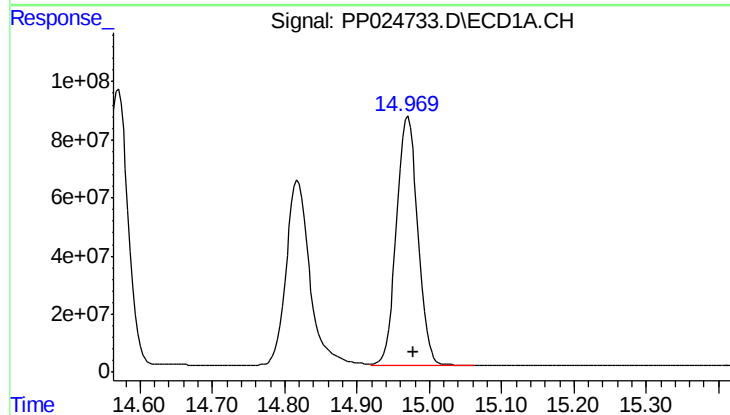
R.T.: 14.570 min
Delta R.T.: -0.007 min
Response: 1912177960
Conc: 453.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-032718-EMS



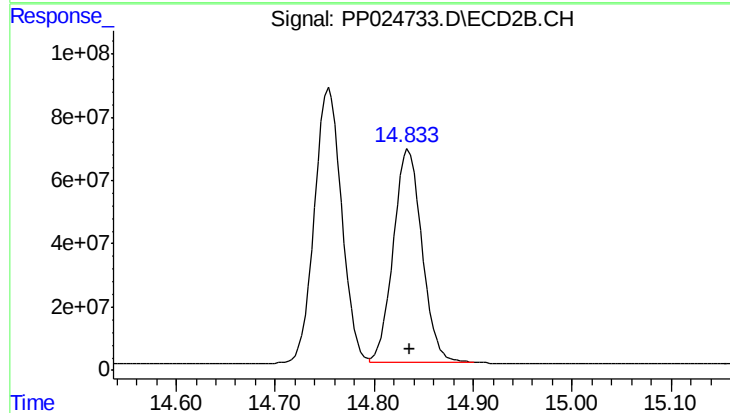
#11 2,4,5-TP (SILVEX)

R.T.: 14.209 min
Delta R.T.: -0.001 min
Response: 1984910643
Conc: 534.10 ng/ml



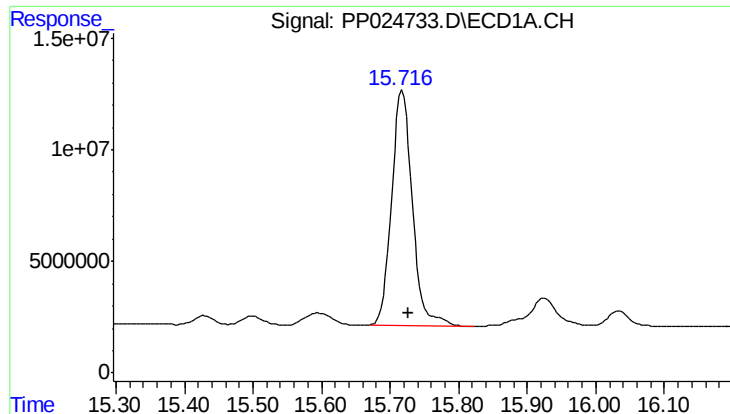
#12 2,4,5-T

R.T.: 14.970 min
Delta R.T.: -0.008 min
Response: 1751870667
Conc: 480.78 ng/ml



#12 2,4,5-T

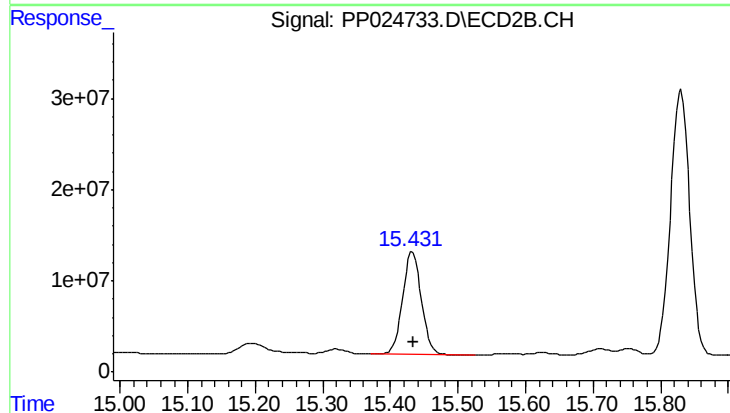
R.T.: 14.835 min
Delta R.T.: 0.000 min
Response: 1358050023
Conc: 455.22 ng/ml



#13 2,4-DB

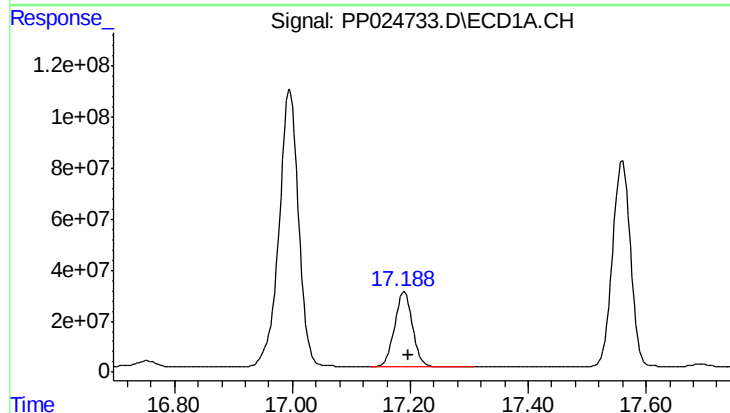
R.T.: 15.718 min
Delta R.T.: -0.009 min
Response: 221235995
Conc: 487.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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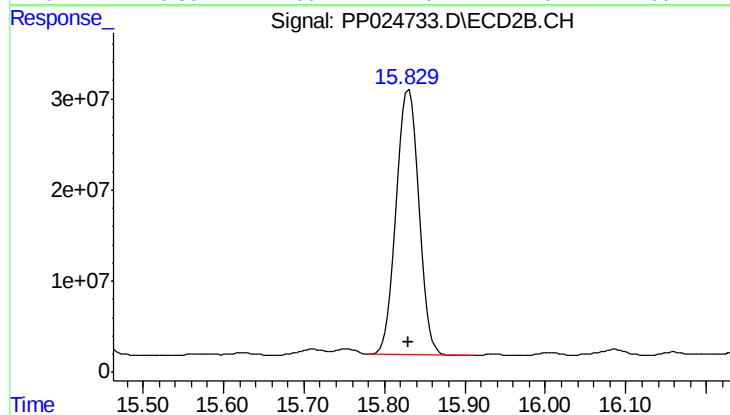
#13 2,4-DB

R.T.: 15.433 min
Delta R.T.: -0.002 min
Response: 213440288
Conc: 504.20 ng/ml



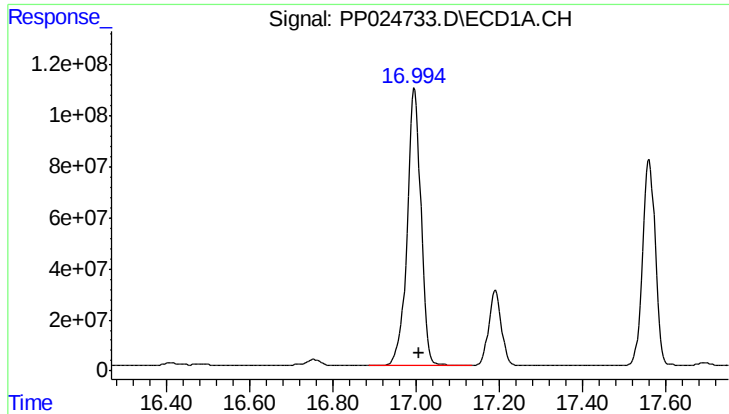
#14 DINOSEB

R.T.: 17.190 min
Delta R.T.: -0.007 min
Response: 627252221
Conc: 226.30 ng/ml



#14 DINOSEB

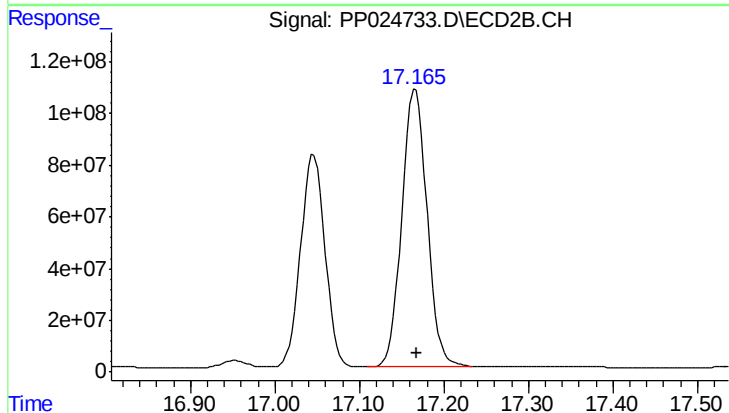
R.T.: 15.830 min
Delta R.T.: 0.000 min
Response: 570571103
Conc: 233.35 ng/ml



#15 Picloram

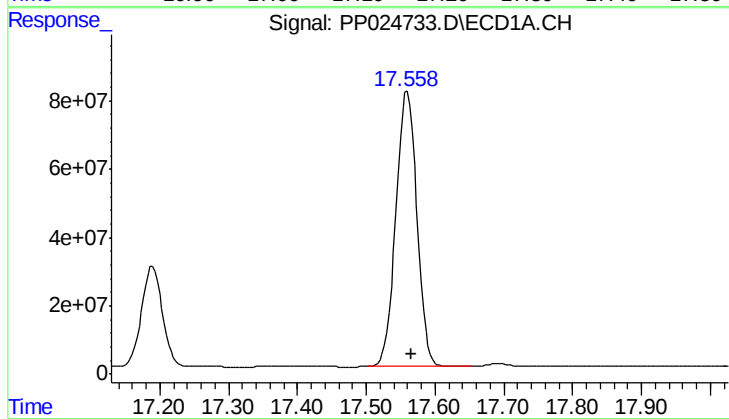
R.T.: 16.996 min
Delta R.T.: -0.010 min
Response: 2520198665
Conc: 430.60 ng/ml

Instrument :
ECD_P
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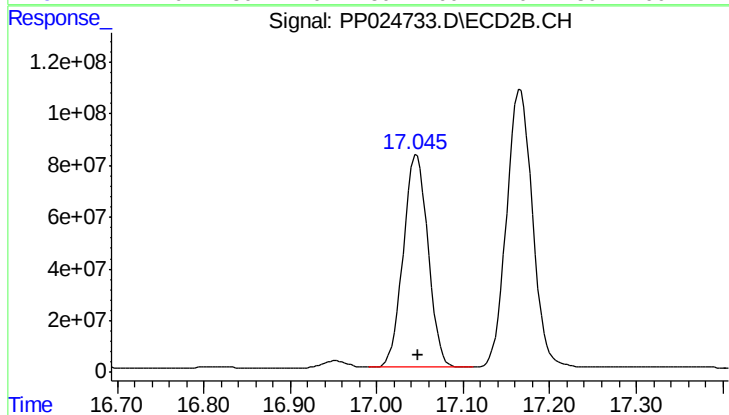
#15 Picloram

R.T.: 17.166 min
Delta R.T.: -0.002 min
Response: 2224952455
Conc: 462.34 ng/ml



#16 DCPA

R.T.: 17.560 min
Delta R.T.: -0.006 min
Response: 1704566716
Conc: 352.11 ng/ml



#16 DCPA

R.T.: 17.046 min
Delta R.T.: -0.001 min
Response: 1639882091
Conc: 379.31 ng/ml