

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 18:21
 Operator : EI\SJ
 Sample : PB116994BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116994BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 22:08:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.296	10.796	277.6E6	292.6E6	731.239	684.382
Target Compounds							
1) T	Dalapon	2.861	2.330	205.0E6	323.6E6	371.658	603.763 #
2) T	3,5-DICHL...	9.724	8.956	295.3E6	308.6E6	512.754	547.557
3) T	4-Nitroph...	10.885	9.945	100.5E6	120.7E6	519.504	577.306
5) T	DICAMBA	11.602	11.076	883.4E6	848.4E6	551.143	534.732
6) T	MCPD	0.000	11.352	0	1070588	N.D.	0.971 #
7) T	MCPA	12.195	11.682	59201100	44781749	33.448	28.468
8) T	DICHLORPROP	12.792	12.202	202.0E6	227.9E6	526.776	596.018
9) T	2,4-D	13.153	12.673	256.0E6	291.3E6	555.330	581.013
10) T	Pentachlo...	13.520	13.208	3591.7E6	3315.3E6	560.064	536.405
11) T	2,4,5-TP ...	14.397	13.834	1400.7E6	1374.6E6	556.184	554.199
12) T	2,4,5-T	14.795	14.396	1302.7E6	995.1E6	534.004	520.022
13) T	2,4-DB	15.543	15.049	174.0E6	149.0E6	665.721	586.701
14) T	DINOSEB	17.011	15.473	966.2E6	796.9E6	513.555	454.619
15) T	Picloram	16.784	16.704	1429.3E6	1338.8E6	451.790	445.307
16) T	DCPA	17.356	16.650	877.6E6	1108.8E6	291.812	357.954

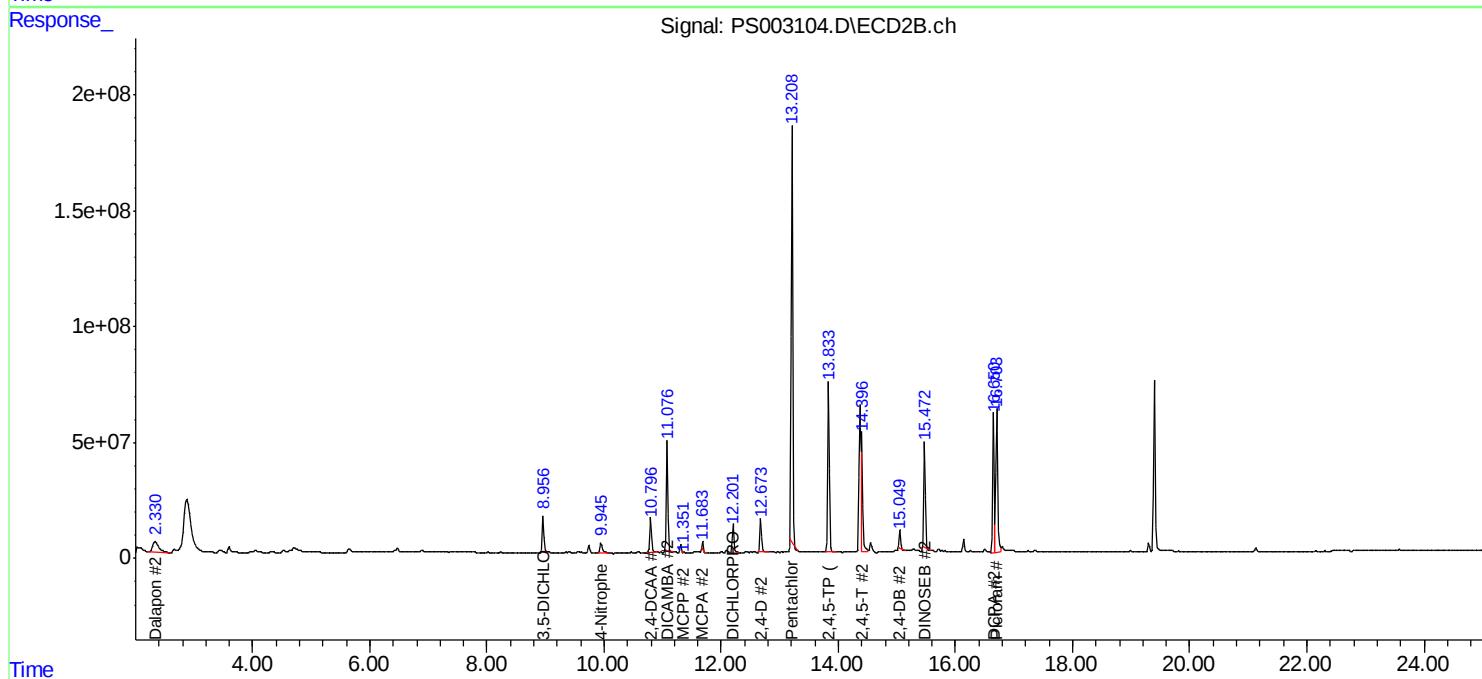
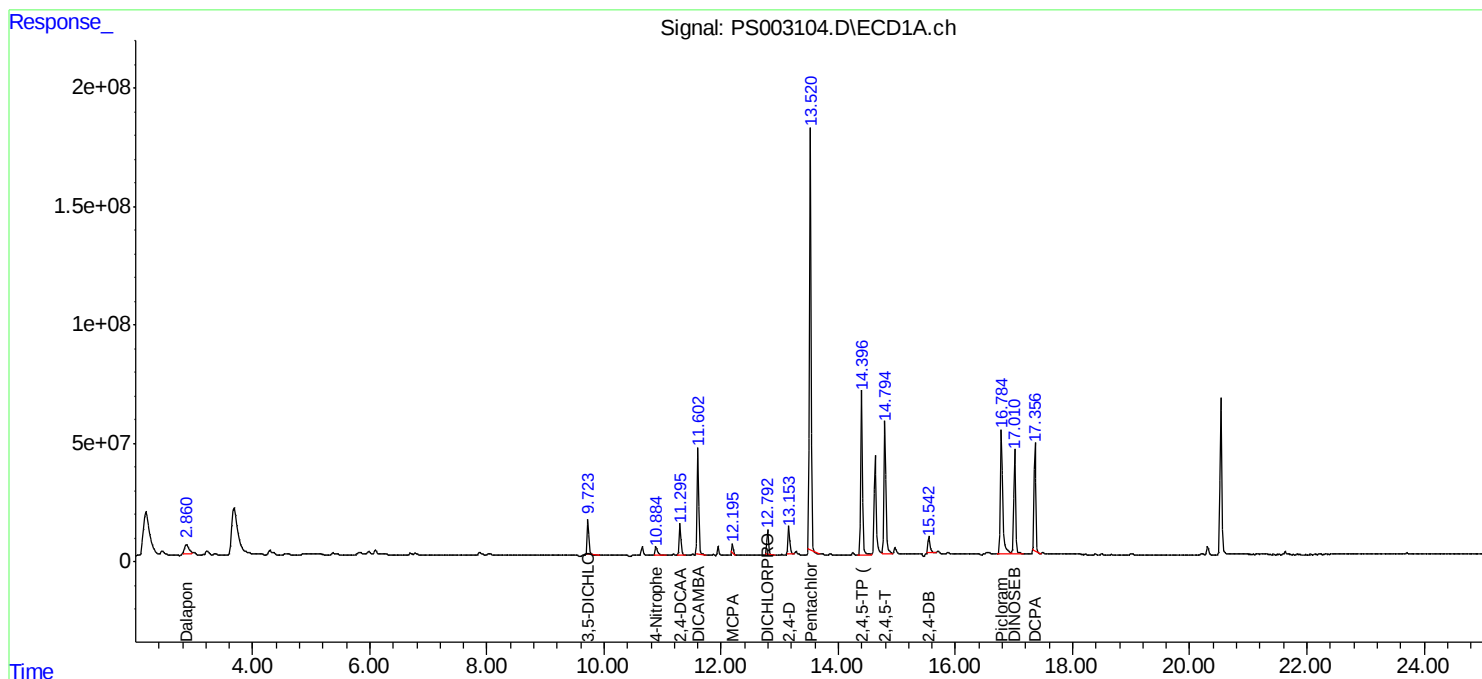
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

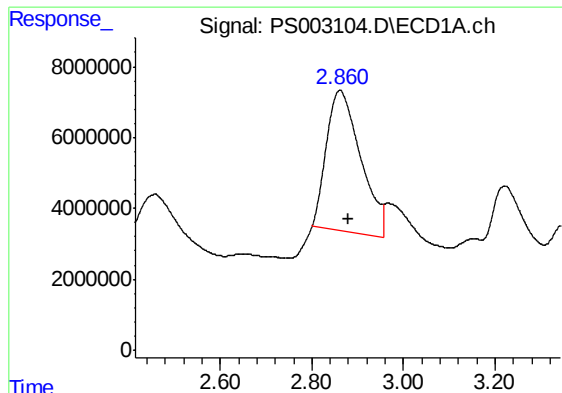
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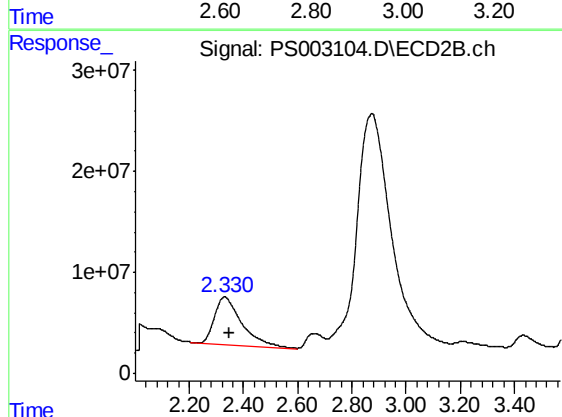




#1 Dalapon

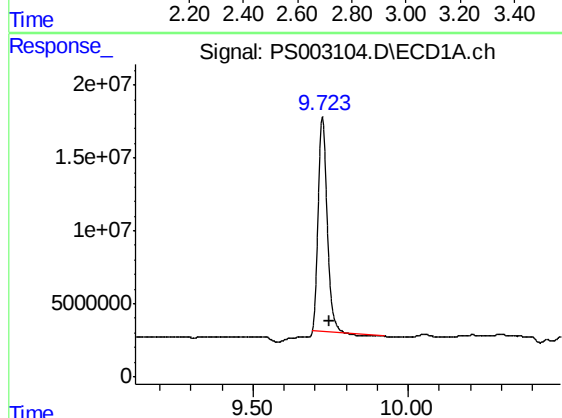
R.T.: 2.861 min
Delta R.T.: -0.019 min
Response: 205024347
Conc: 371.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



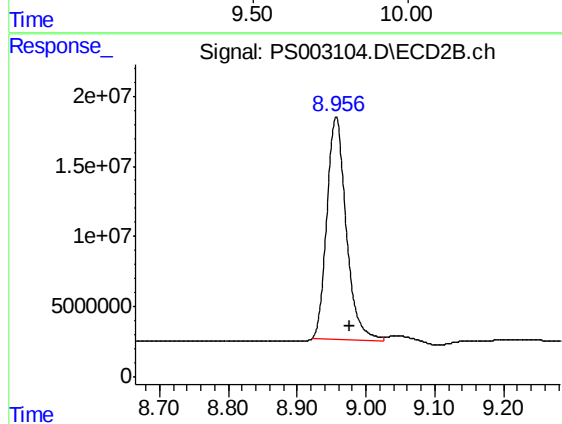
#1 Dalapon

R.T.: 2.330 min
Delta R.T.: -0.021 min
Response: 323569412
Conc: 603.76 ng/ml



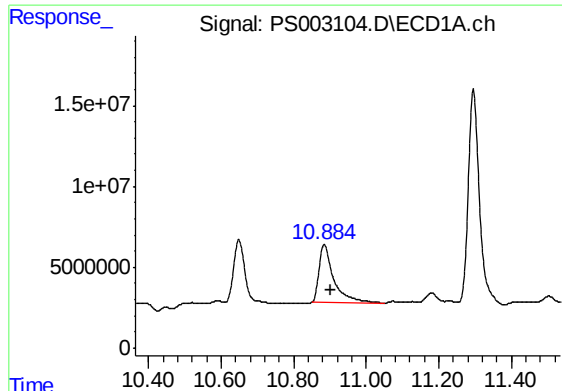
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.724 min
Delta R.T.: -0.022 min
Response: 295265929
Conc: 512.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

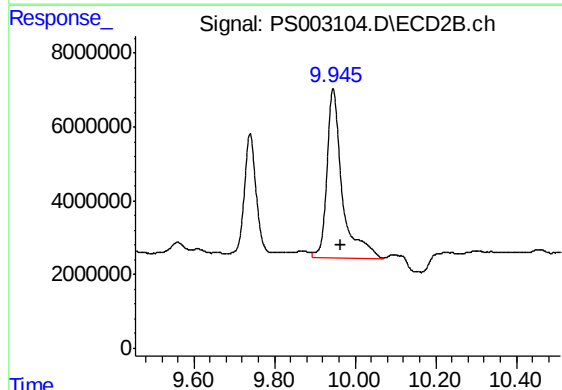
R.T.: 8.956 min
Delta R.T.: -0.020 min
Response: 308585869
Conc: 547.56 ng/ml



#3 4-Nitrophenol

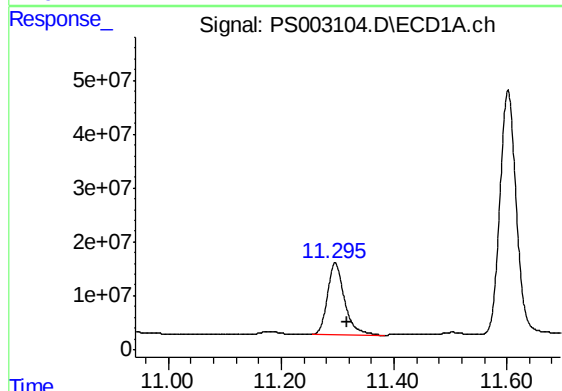
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 100544440
Conc: 519.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



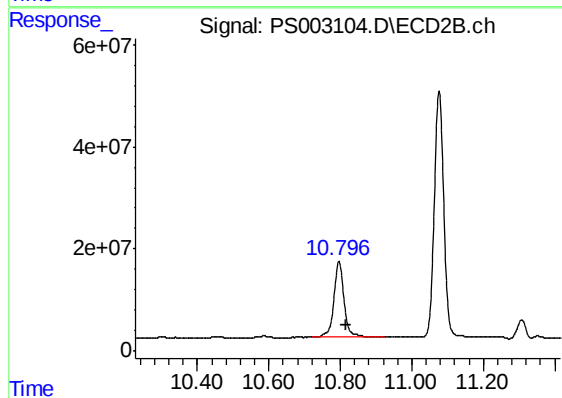
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: -0.020 min
Response: 120669926
Conc: 577.31 ng/ml



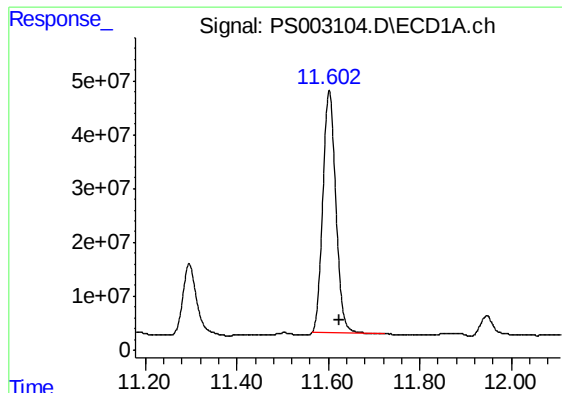
#4 2,4-DCAA

R.T.: 11.296 min
Delta R.T.: -0.022 min
Response: 277608033
Conc: 731.24 ng/ml



#4 2,4-DCAA

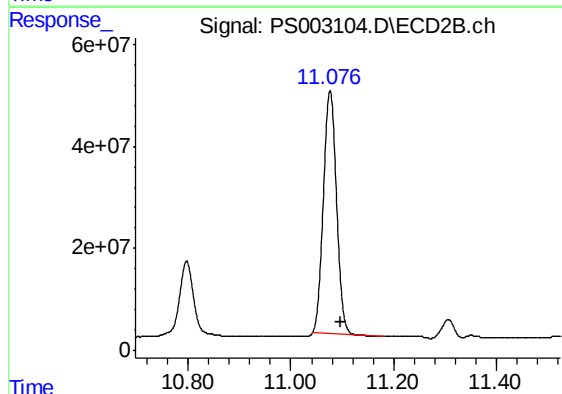
R.T.: 10.796 min
Delta R.T.: -0.020 min
Response: 292604522
Conc: 684.38 ng/ml



#5 DICAMBA

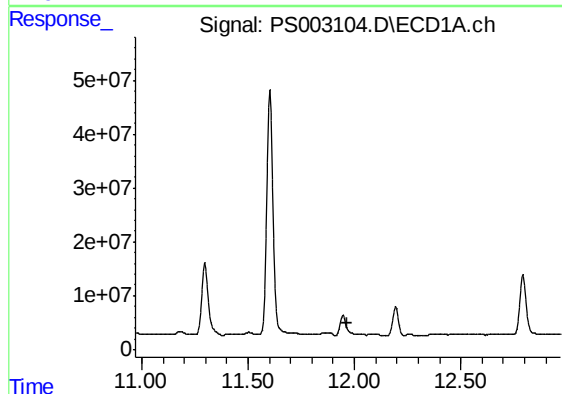
R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 883420629
Conc: 551.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



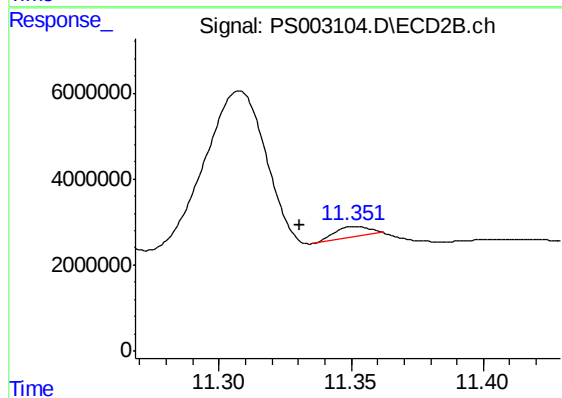
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 848441553
Conc: 534.73 ng/ml



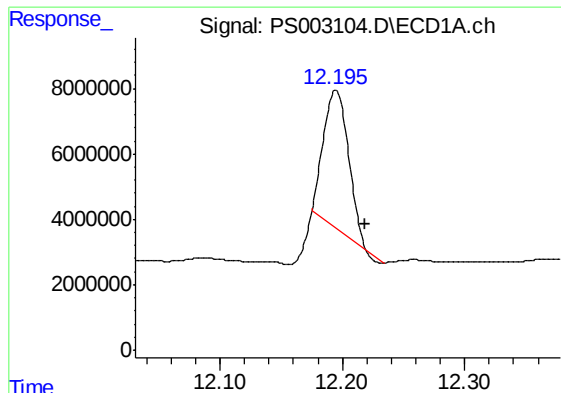
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCPP

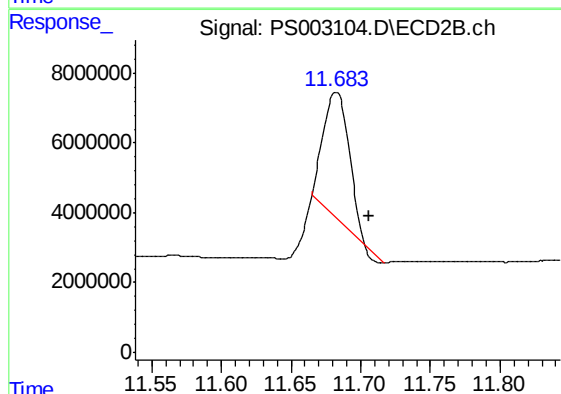
R.T.: 11.352 min
Delta R.T.: 0.022 min
Response: 1070588
Conc: 0.97 ug/ml



#7 MCPA

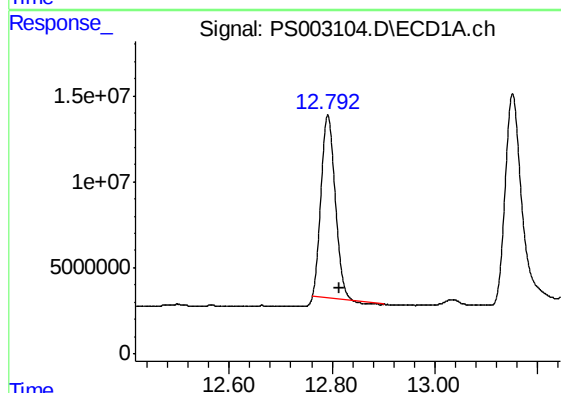
R.T.: 12.195 min
Delta R.T.: -0.025 min
Response: 59201100
Conc: 33.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



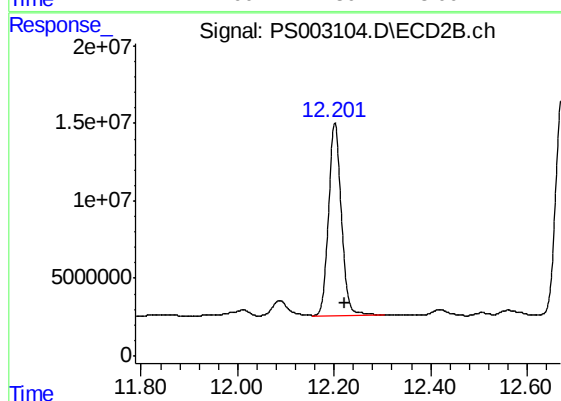
#7 MCPA

R.T.: 11.682 min
Delta R.T.: -0.024 min
Response: 44781749
Conc: 28.47 ug/ml



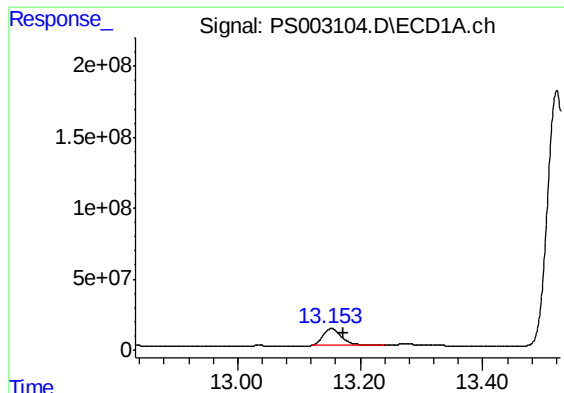
#8 DICHLORPROP

R.T.: 12.792 min
Delta R.T.: -0.023 min
Response: 202034601
Conc: 526.78 ng/ml



#8 DICHLORPROP

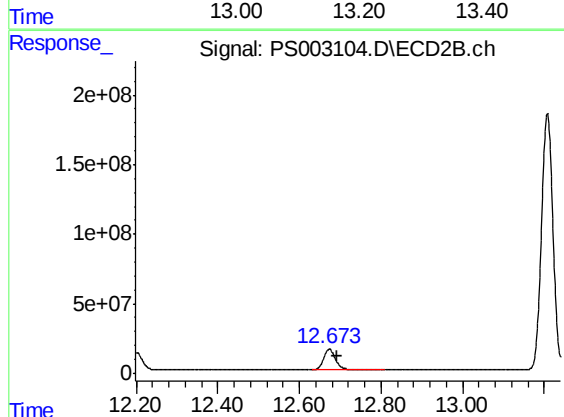
R.T.: 12.202 min
Delta R.T.: -0.020 min
Response: 227882299
Conc: 596.02 ng/ml



#9 2,4-D

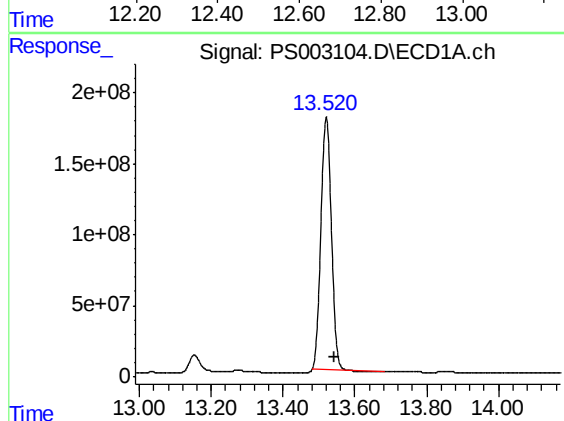
R.T.: 13.153 min
Delta R.T.: -0.020 min
Response: 256039309
Conc: 555.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



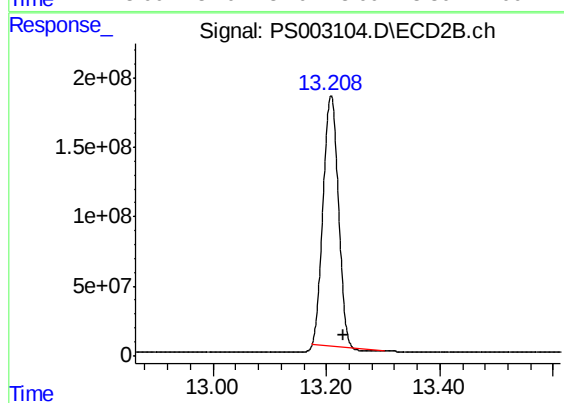
#9 2,4-D

R.T.: 12.673 min
Delta R.T.: -0.019 min
Response: 291311658
Conc: 581.01 ng/ml



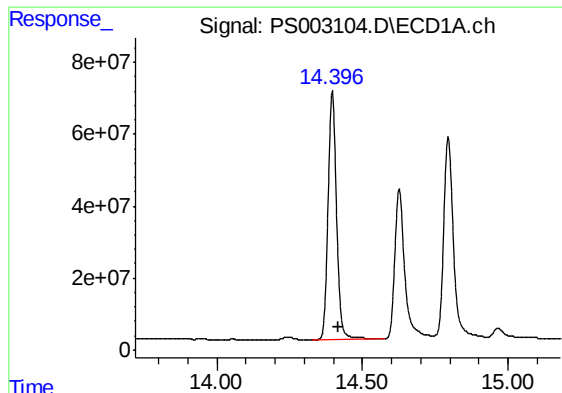
#10 Pentachlorophenol

R.T.: 13.520 min
Delta R.T.: -0.023 min
Response: 3591691219
Conc: 560.06 ng/ml



#10 Pentachlorophenol

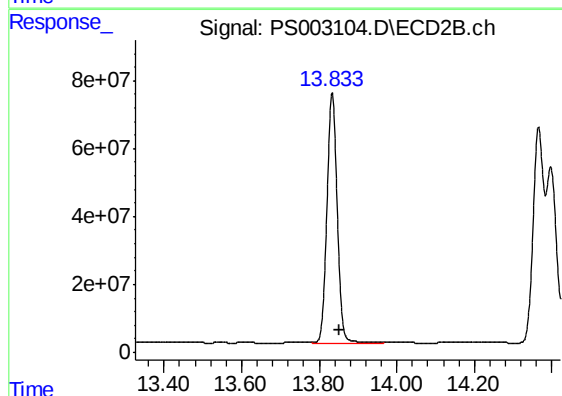
R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 3315307196
Conc: 536.40 ng/ml



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

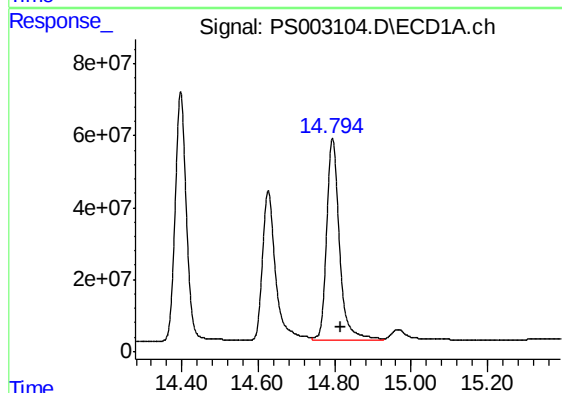
R.T.: 14.397 min
Delta R.T.: -0.023 min
Response: 1400680252
Conc: 556.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



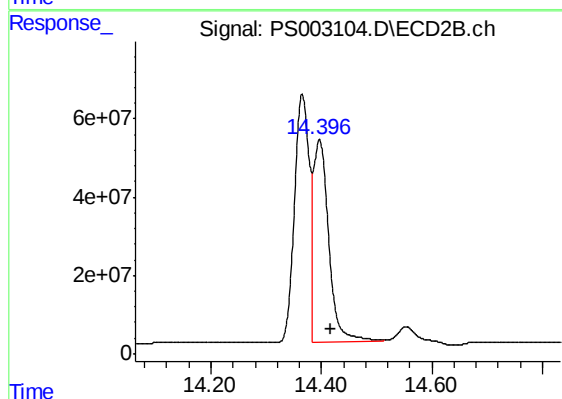
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.021 min
Response: 1374610952
Conc: 554.20 ng/ml



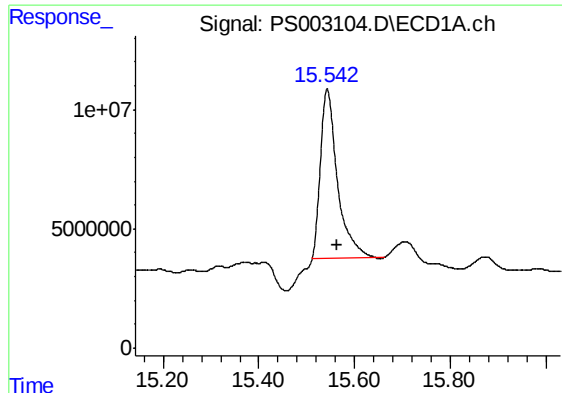
#12 2,4,5-T

R.T.: 14.795 min
Delta R.T.: -0.022 min
Response: 1302650886
Conc: 534.00 ng/ml



#12 2,4,5-T

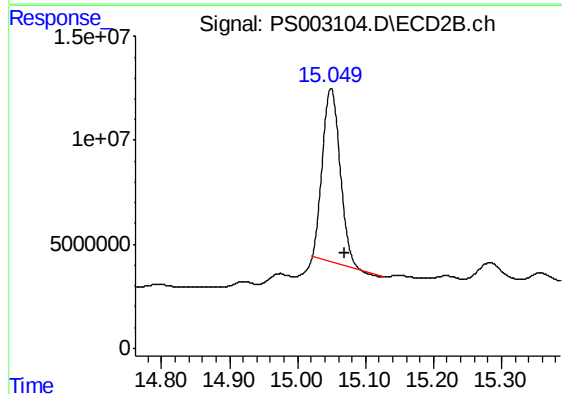
R.T.: 14.396 min
Delta R.T.: -0.021 min
Response: 995057163
Conc: 520.02 ng/ml



#13 2,4-DB

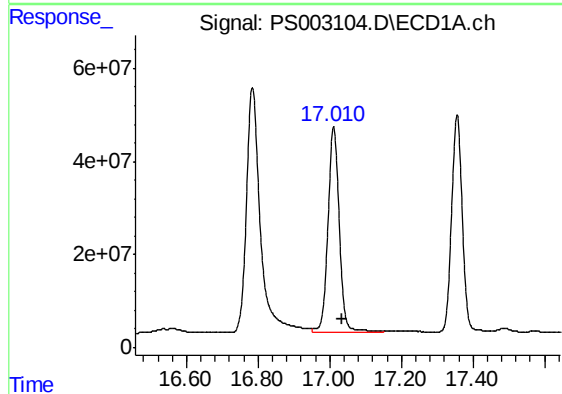
R.T.: 15.543 min
Delta R.T.: -0.022 min
Response: 174038386
Conc: 665.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116994BS



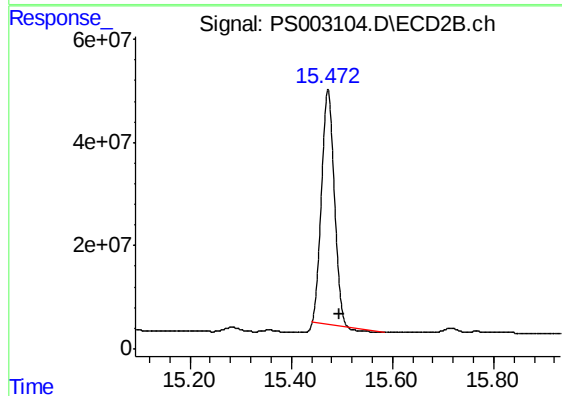
#13 2,4-DB

R.T.: 15.049 min
Delta R.T.: -0.020 min
Response: 149021754
Conc: 586.70 ng/ml



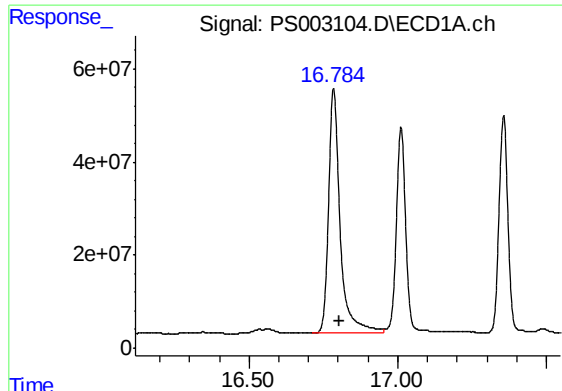
#14 DINOSEB

R.T.: 17.011 min
Delta R.T.: -0.024 min
Response: 966165764
Conc: 513.56 ng/ml



#14 DINOSEB

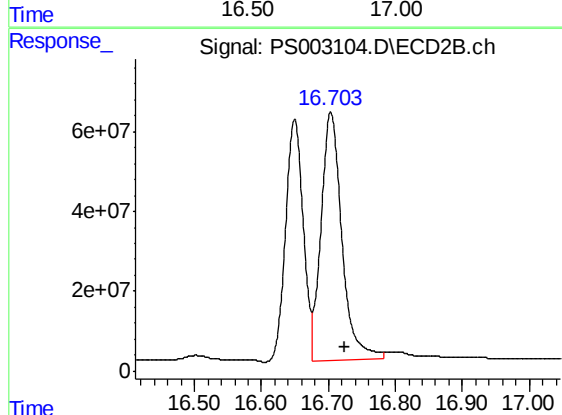
R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 796945276
Conc: 454.62 ng/ml



#15 Picloram

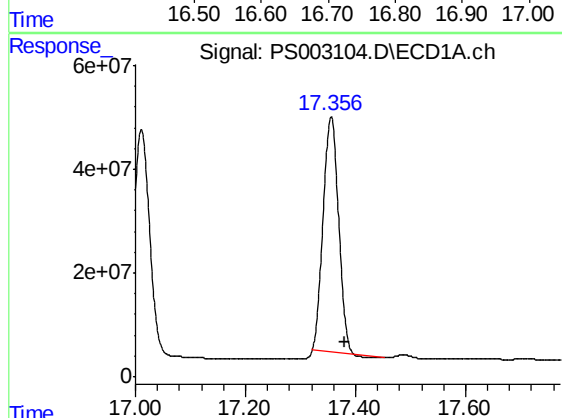
R.T.: 16.784 min
Delta R.T.: -0.022 min
Response: 1429296570
Conc: 451.79 ng/ml

Instrument :
ECD_S
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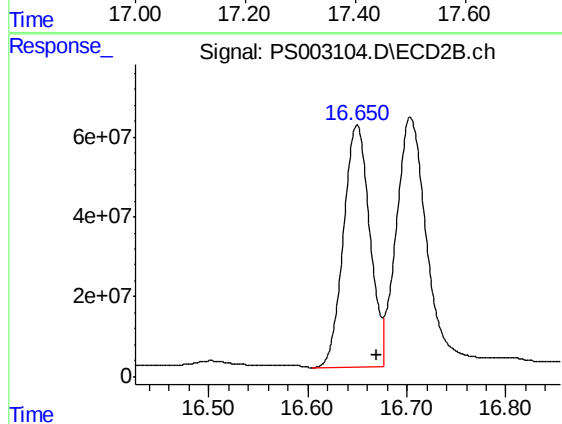
#15 Picloram

R.T.: 16.704 min
Delta R.T.: -0.021 min
Response: 1338772187
Conc: 445.31 ng/ml



#16 DCPA

R.T.: 17.356 min
Delta R.T.: -0.026 min
Response: 877566042
Conc: 291.81 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 1108795067
Conc: 357.95 ng/ml