

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 10:22
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 17:07:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:05:47 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	11.302	10.789	320.7E6	365.6E6	894.955	904.087
Target Compounds							
1) T	Dalapon	2.852	2.317	391.7E6	413.8E6	825.529	823.640
2) T	3,5-DICHL...	9.728	8.948	443.4E6	417.3E6	846.073	841.173
3) T	4-Nitroph...	10.885	9.937	173.2E6	157.7E6	804.575	818.430
5) T	DICAMBA	11.609	11.070	1287.0E6	1273.2E6	854.298	858.413
6) T	MCPD	11.955	11.305	90861303	84420016	86.585	86.275
7) T	MCPA	12.206	11.681	140.1E6	139.0E6	84.494	84.371
8) T	DICHLORPROP	12.800	12.196	317.8E6	323.0E6	840.685	854.586
9) T	2,4-D	13.158	12.666	347.3E6	381.2E6	841.311	857.934
10) T	Pentachlo...	13.530	13.203	4807.3E6	4903.1E6	848.442	851.986
11) T	2,4,5-TP ...	14.407	13.828	1847.2E6	1918.7E6	861.452	863.598
12) T	2,4,5-T	14.803	14.390	1865.3E6	1484.5E6	859.230	838.372
13) T	2,4-DB	15.551	15.042	226.7E6	232.3E6	871.960	851.331
14) T	DINOSEB	17.025	15.468	1433.8E6	1427.4E6	845.164	856.027
15) T	Picloram	16.792	16.696	2522.5E6	2688.8E6	871.490	870.878
16) T	DCPA	17.371	16.642	2384.6E6	2578.7E6	857.833	865.014

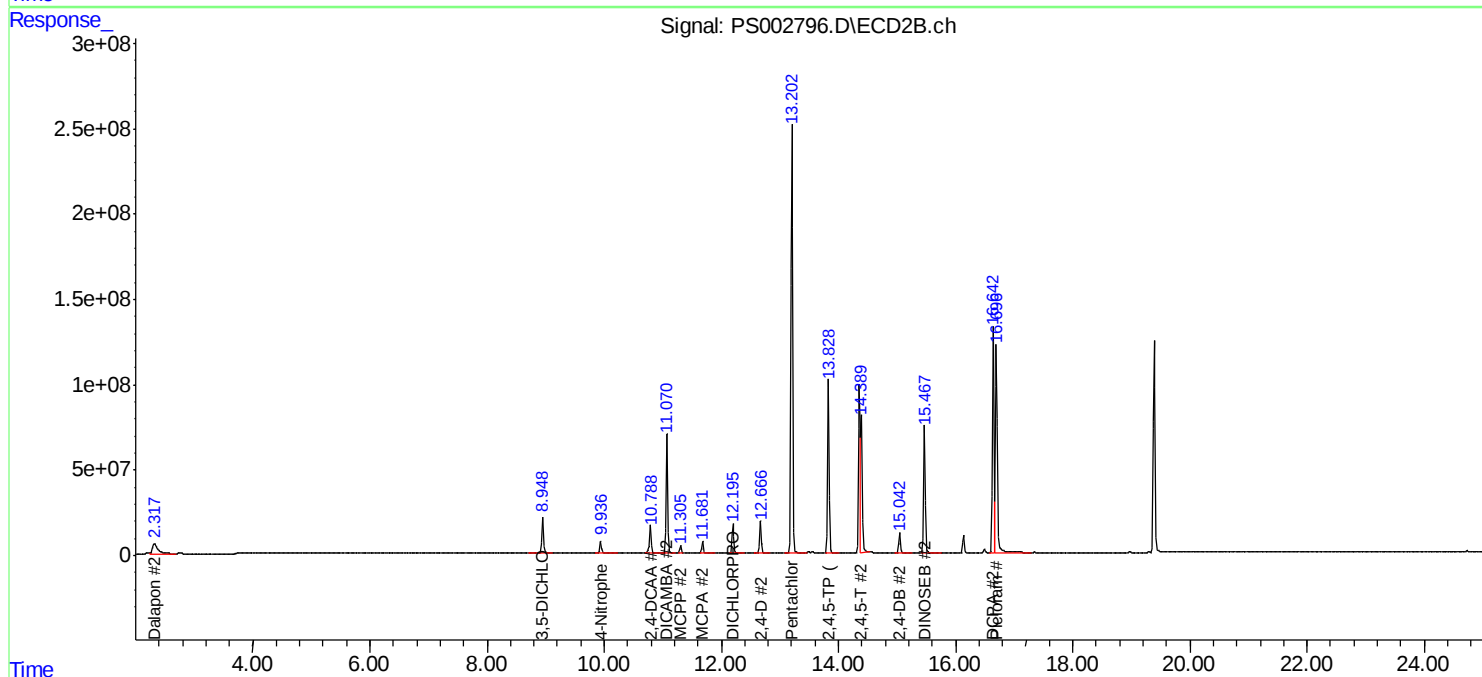
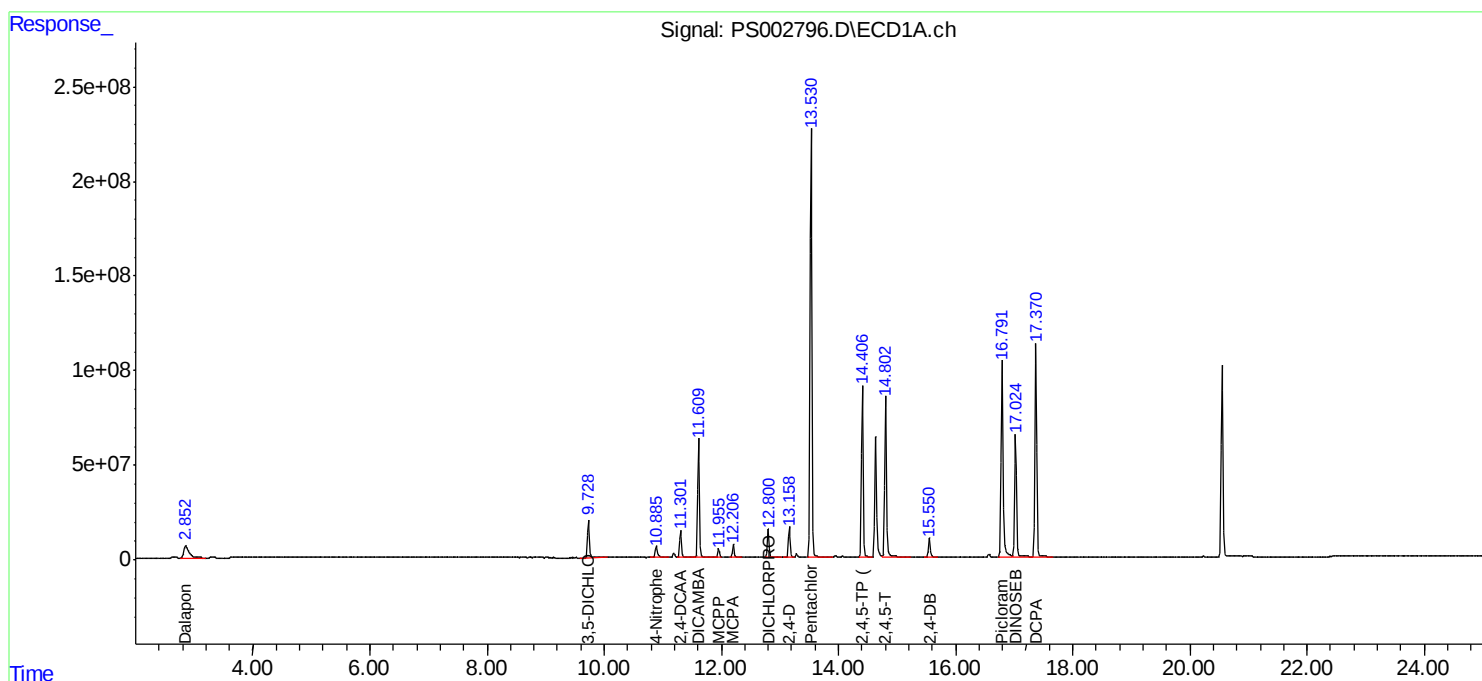
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

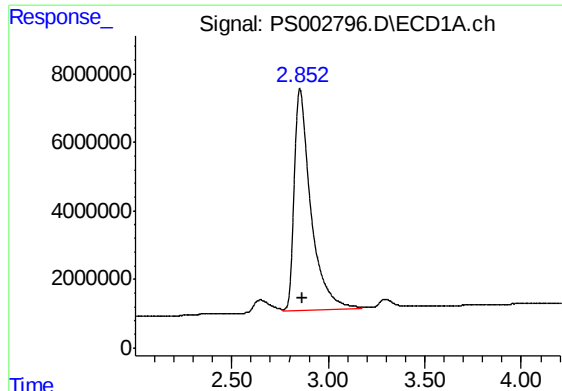
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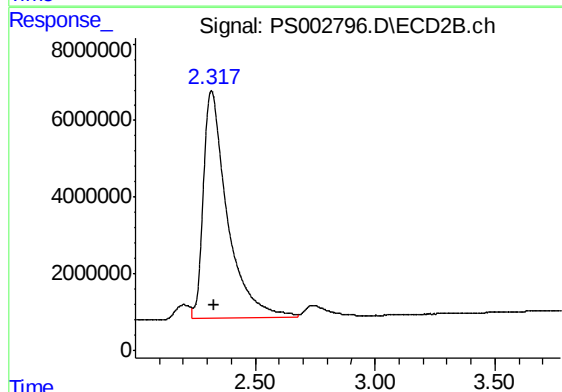




#1 Dalapon

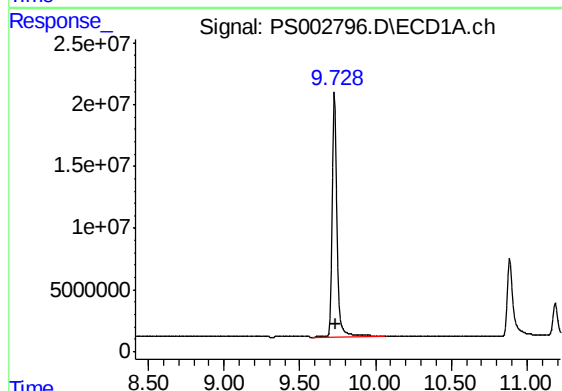
R.T.: 2.852 min
Delta R.T.: -0.012 min
Response: 391706042
Conc: 825.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



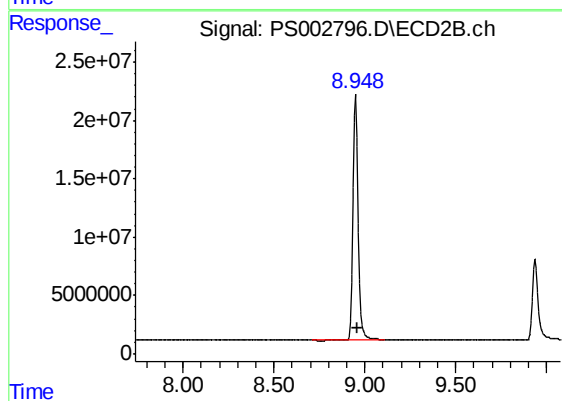
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.012 min
Response: 413825130
Conc: 823.64 ng/ml



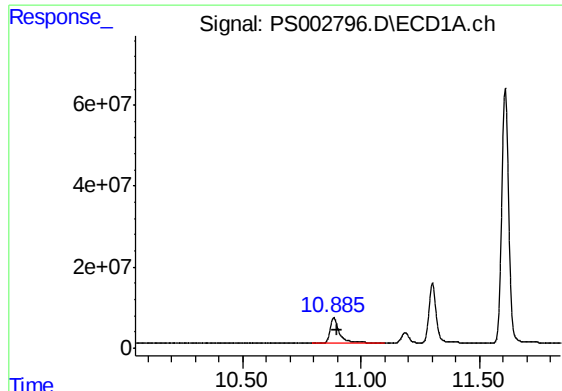
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.728 min
Delta R.T.: -0.012 min
Response: 443439354
Conc: 846.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

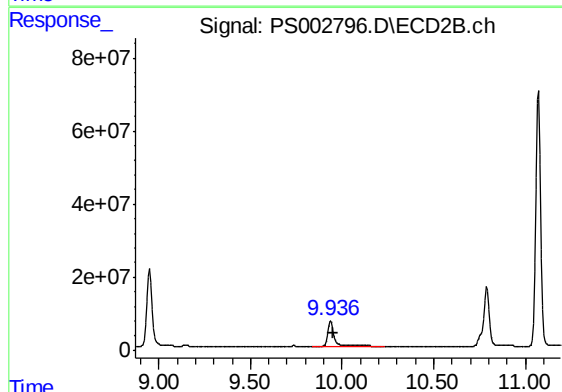
R.T.: 8.948 min
Delta R.T.: -0.012 min
Response: 417282979
Conc: 841.17 ng/ml



#3 4-Nitrophenol

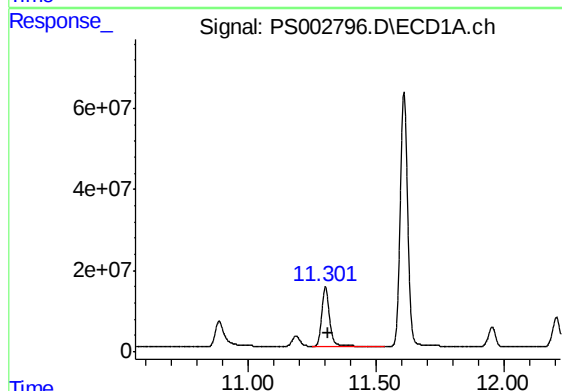
R.T.: 10.885 min
Delta R.T.: -0.013 min
Response: 173232584
Conc: 804.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



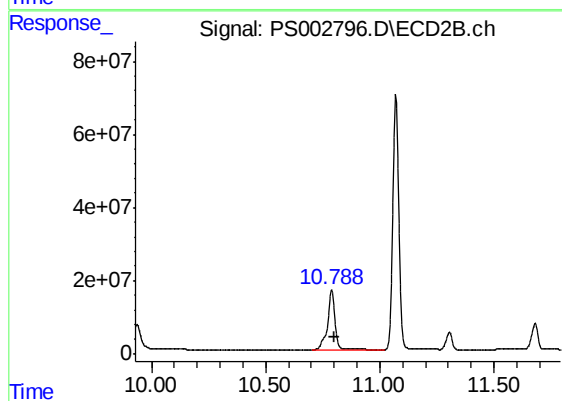
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: -0.012 min
Response: 157702034
Conc: 818.43 ng/ml



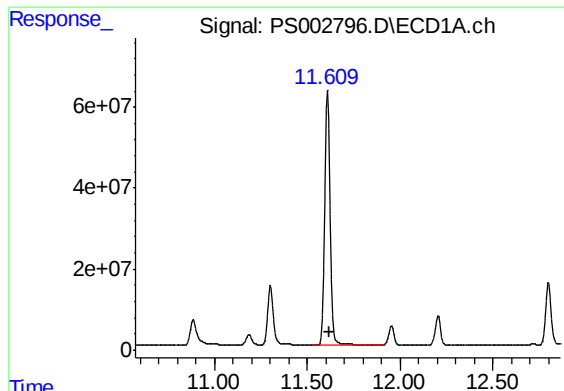
#4 2,4-DCAA

R.T.: 11.302 min
Delta R.T.: -0.011 min
Response: 320652758
Conc: 894.96 ng/ml



#4 2,4-DCAA

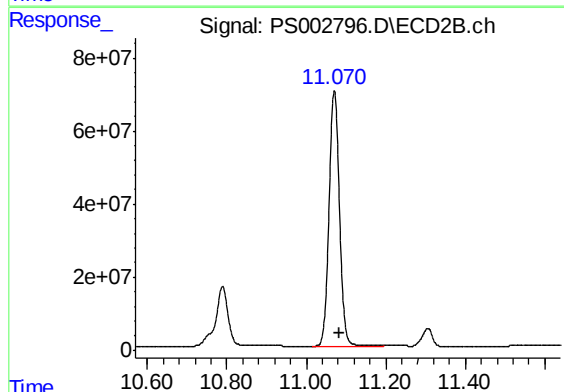
R.T.: 10.789 min
Delta R.T.: -0.012 min
Response: 365594994
Conc: 904.09 ng/ml



#5 DICAMBA

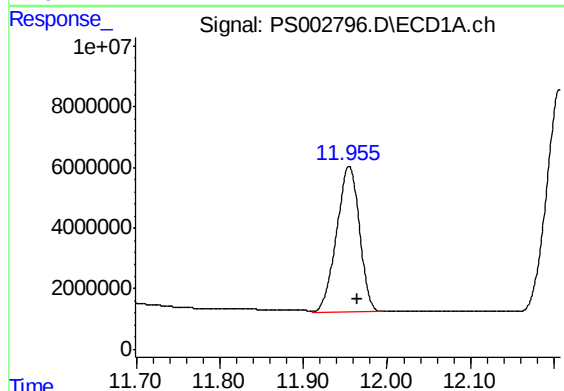
R.T.: 11.609 min
Delta R.T.: -0.012 min
Response: 1287033909
Conc: 854.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



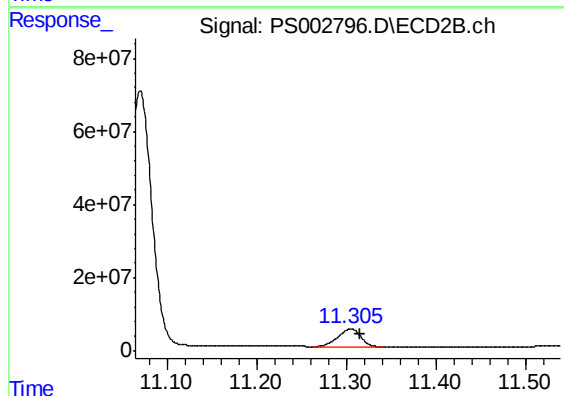
#5 DICAMBA

R.T.: 11.070 min
Delta R.T.: -0.012 min
Response: 1273158094
Conc: 858.41 ng/ml



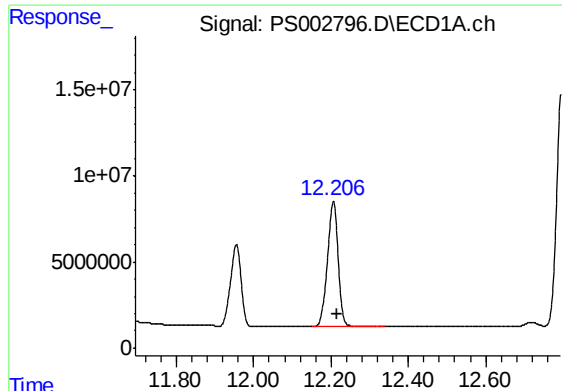
#6 MCPP

R.T.: 11.955 min
Delta R.T.: -0.011 min
Response: 90861303
Conc: 86.58 ug/ml



#6 MCPP

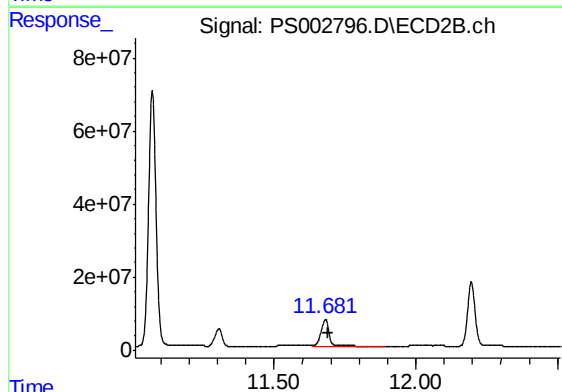
R.T.: 11.305 min
Delta R.T.: -0.010 min
Response: 84420016
Conc: 86.28 ug/ml



#7 MCPA

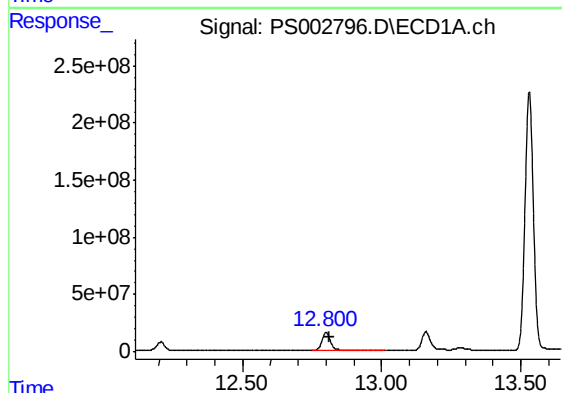
R.T.: 12.206 min
Delta R.T.: -0.010 min
Response: 140082540
Conc: 84.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



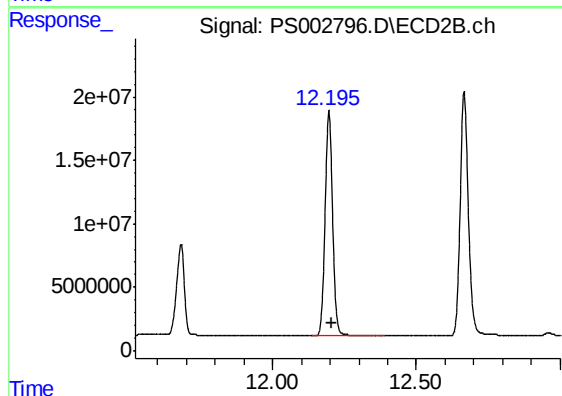
#7 MCPA

R.T.: 11.681 min
Delta R.T.: -0.009 min
Response: 139027714
Conc: 84.37 ug/ml



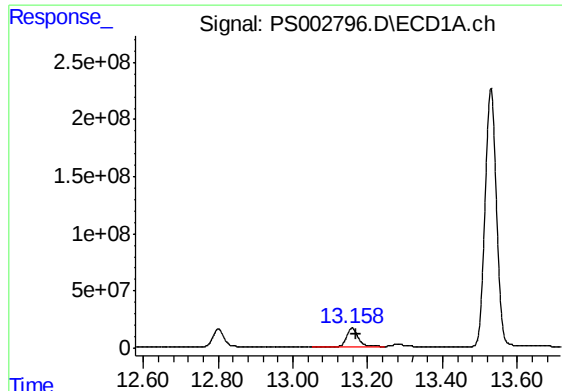
#8 DICHLORPROP

R.T.: 12.800 min
Delta R.T.: -0.012 min
Response: 317789356
Conc: 840.69 ng/ml



#8 DICHLORPROP

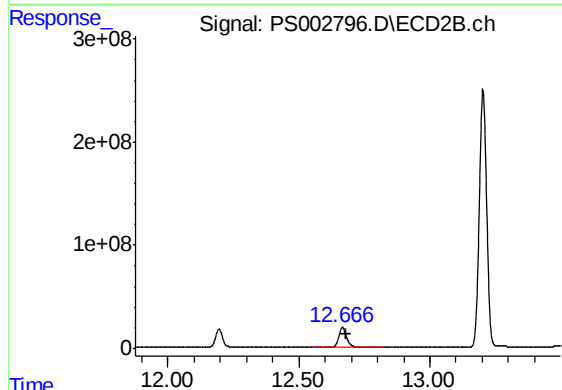
R.T.: 12.196 min
Delta R.T.: -0.011 min
Response: 322987305
Conc: 854.59 ng/ml



#9 2,4-D

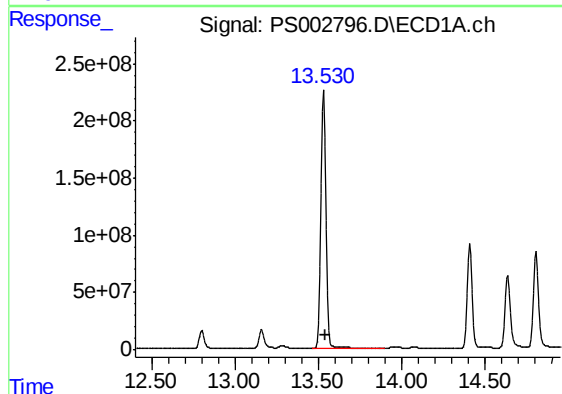
R.T.: 13.158 min
Delta R.T.: -0.012 min
Response: 347335447
Conc: 841.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



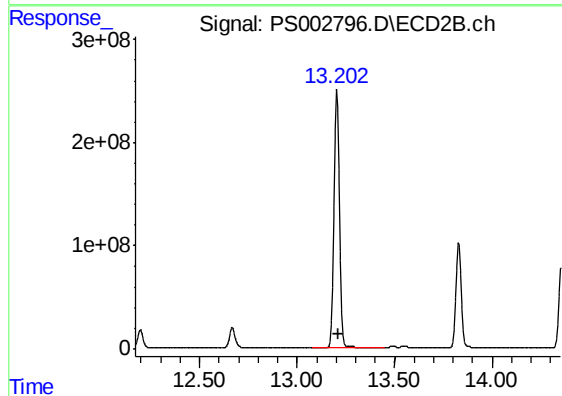
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: -0.012 min
Response: 381237537
Conc: 857.93 ng/ml



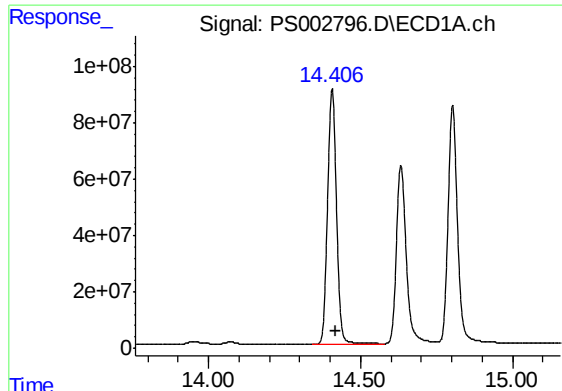
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: -0.011 min
Response: 4807319691
Conc: 848.44 ng/ml



#10 Pentachlorophenol

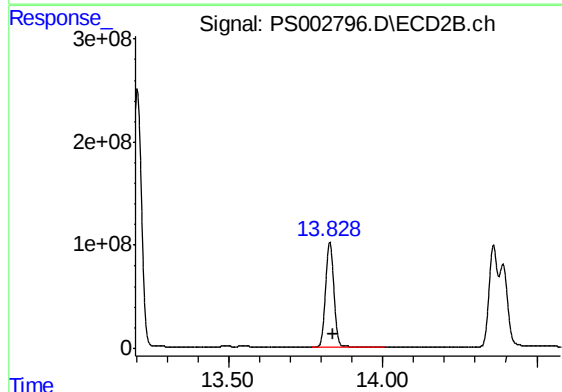
R.T.: 13.203 min
Delta R.T.: -0.011 min
Response: 4903068901
Conc: 851.99 ng/ml



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

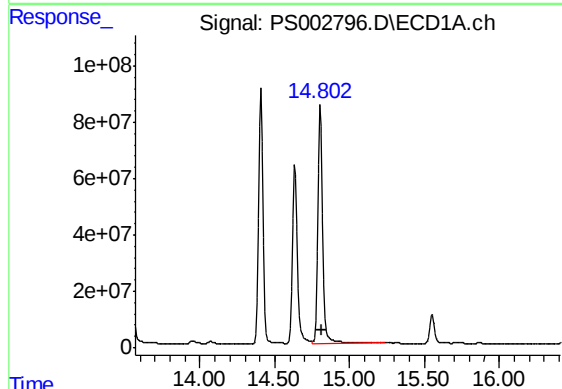
R.T.: 14.407 min
Delta R.T.: -0.011 min
Response: 1847175249
Conc: 861.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



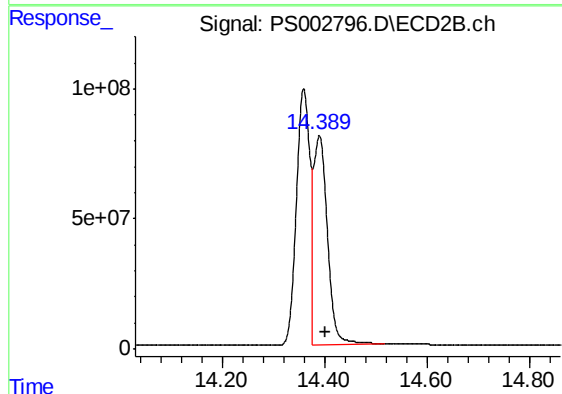
#11 2,4,5-TP (SILVEX)

R.T.: 13.828 min
Delta R.T.: -0.012 min
Response: 1918740201
Conc: 863.60 ng/ml



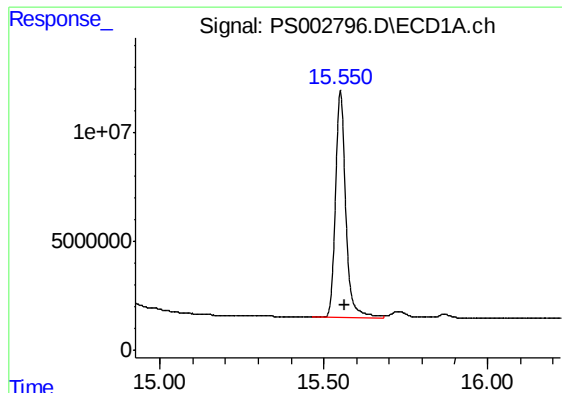
#12 2,4,5-T

R.T.: 14.803 min
Delta R.T.: -0.012 min
Response: 1865273466
Conc: 859.23 ng/ml



#12 2,4,5-T

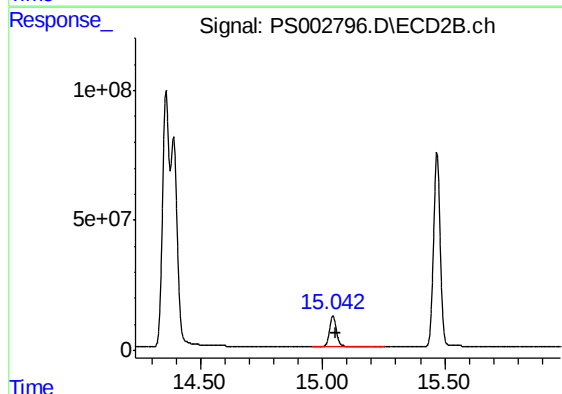
R.T.: 14.390 min
Delta R.T.: -0.012 min
Response: 1484485048
Conc: 838.37 ng/ml



#13 2,4-DB

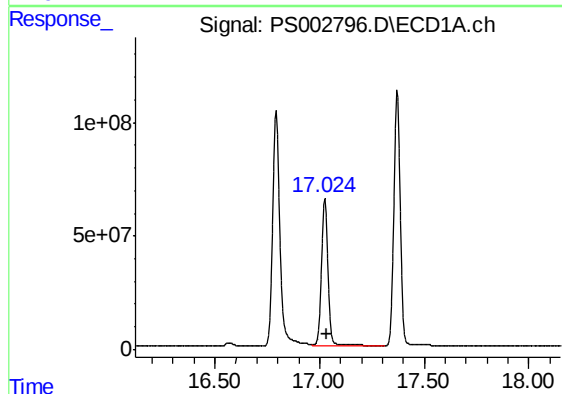
R.T.: 15.551 min
Delta R.T.: -0.012 min
Response: 226671146
Conc: 871.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



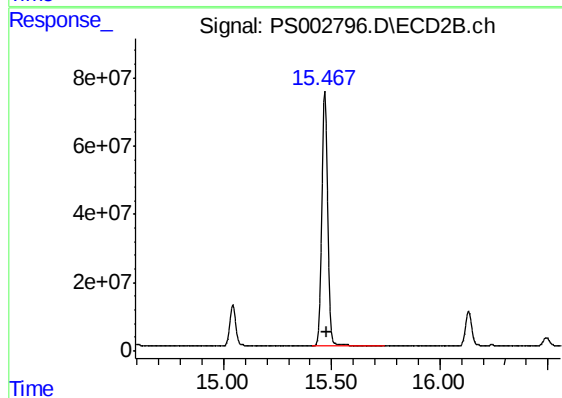
#13 2,4-DB

R.T.: 15.042 min
Delta R.T.: -0.012 min
Response: 232335210
Conc: 851.33 ng/ml



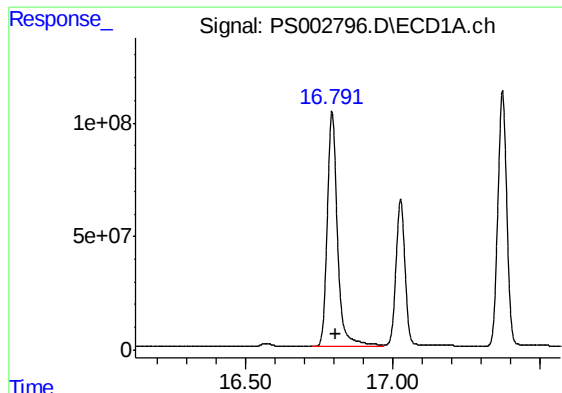
#14 DINOSEB

R.T.: 17.025 min
Delta R.T.: -0.012 min
Response: 1433836944
Conc: 845.16 ng/ml



#14 DINOSEB

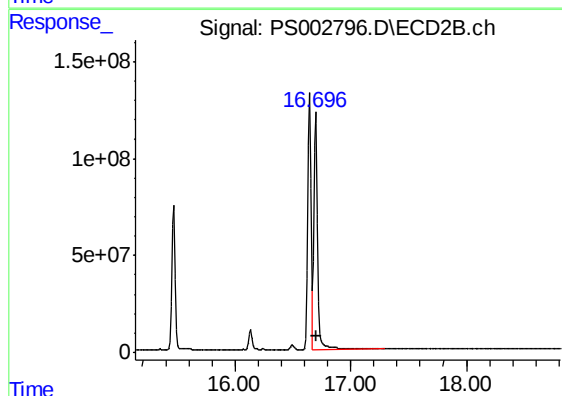
R.T.: 15.468 min
Delta R.T.: -0.012 min
Response: 1427434665
Conc: 856.03 ng/ml



#15 Picloram

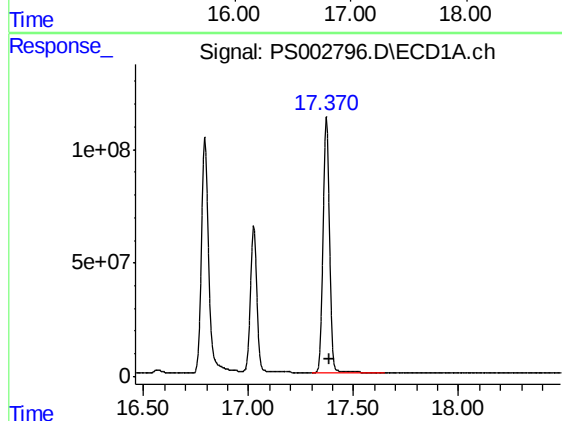
R.T.: 16.792 min
Delta R.T.: -0.013 min
Response: 2522522957
Conc: 871.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



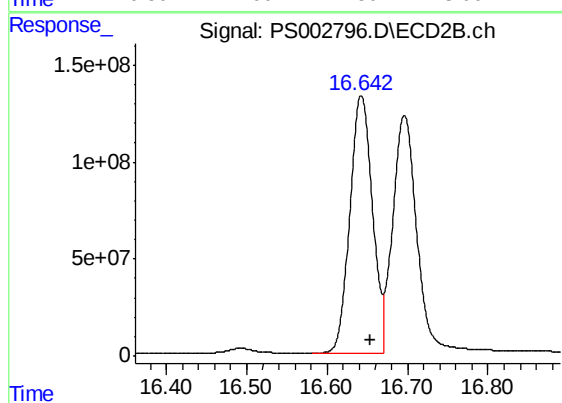
#15 Picloram

R.T.: 16.696 min
Delta R.T.: -0.012 min
Response: 2688788544
Conc: 870.88 ng/ml



#16 DCPA

R.T.: 17.371 min
Delta R.T.: -0.012 min
Response: 2384641847
Conc: 857.83 ng/ml



#16 DCPA

R.T.: 16.642 min
Delta R.T.: -0.012 min
Response: 2578665559
Conc: 865.01 ng/ml