

Data Path : P:\HPCHEM1\ECD_P\Data\PP022818\
 Data File : PP024043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 15:33
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 03:12:59 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP020618.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 02:07:55 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	11.573	11.363	368.2E6	441.3E6	718.393	727.706
Target Compounds							
1) T	Dalapon	3.012	2.581	490.2E6	497.2E6	614.255	600.742
2) T	3,5-DICHL...	9.983	9.481	518.7E6	548.1E6	651.392	657.187
3) T	4-Nitroph...	11.157	10.524	218.7E6	235.1E6	508.600	506.669
5) T	DICAMBA	11.892	11.660	1484.6E6	1592.0E6	690.399	700.998
6) T	MCPD	12.226	11.865	84432561	100.2E6	57.586	62.254
7) T	MCPA	12.481	12.257	128.8E6	146.4E6	58.456	62.855
8) T	DICHLORPROP	13.075	12.770	360.1E6	402.4E6	677.995	685.423
9) T	2,4-D	13.435	13.257	451.6E6	517.1E6	674.515	673.485
10) T	Pentachlo...	13.824	13.817	5704.8E6	6084.0E6	701.776	706.663
11) T	2,4,5-TP ...	14.687	14.413	2314.1E6	2510.2E6	698.622	701.646
12) T	2,4,5-T	15.087	15.046	2134.2E6	2071.6E6	683.065	672.469
13) T	2,4-DB	15.829	15.639	263.4E6	292.3E6	669.803	676.120
14) T	DINOSEB	17.295	16.040	1449.6E6	1506.5E6	631.603	612.430
15) T	Picloram	17.107	17.385	3056.9E6	3057.0E6	627.869	613.714
16) T	DCPA	17.663	17.262	2773.3E6	3022.5E6	707.274	694.664

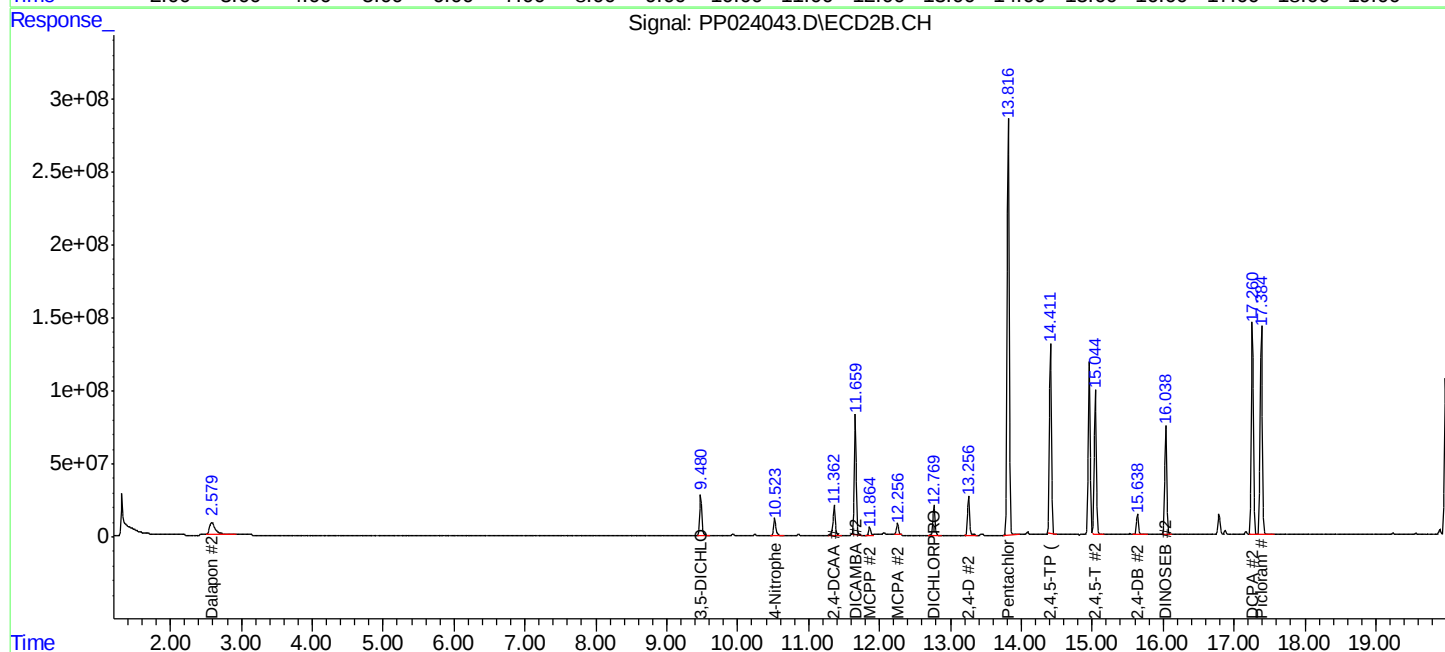
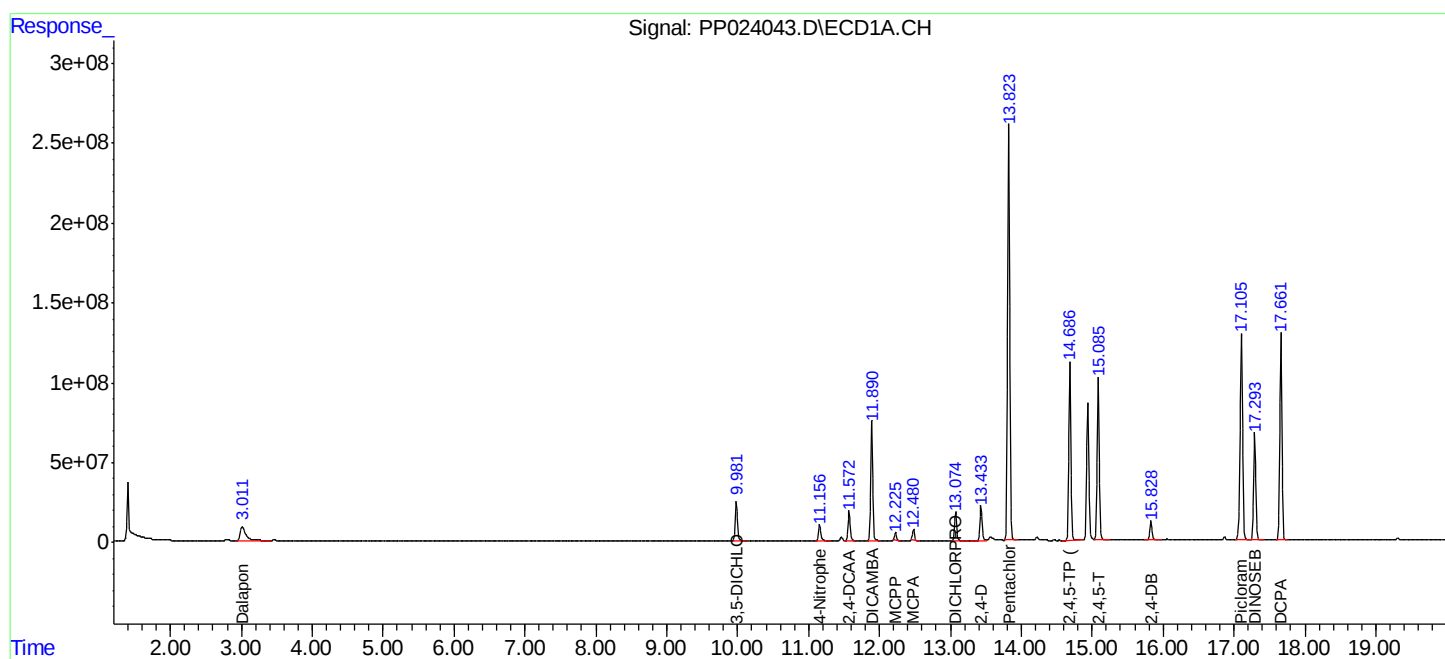
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

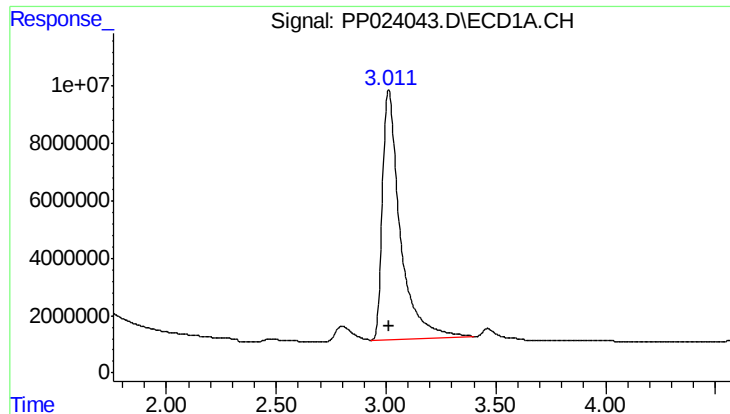
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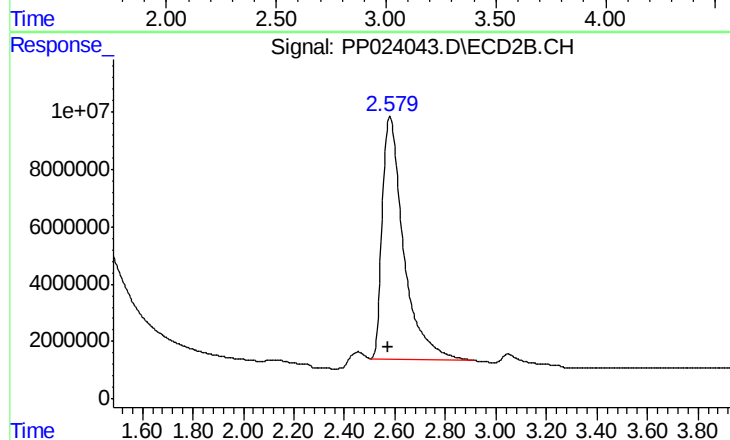




#1 Dalapon

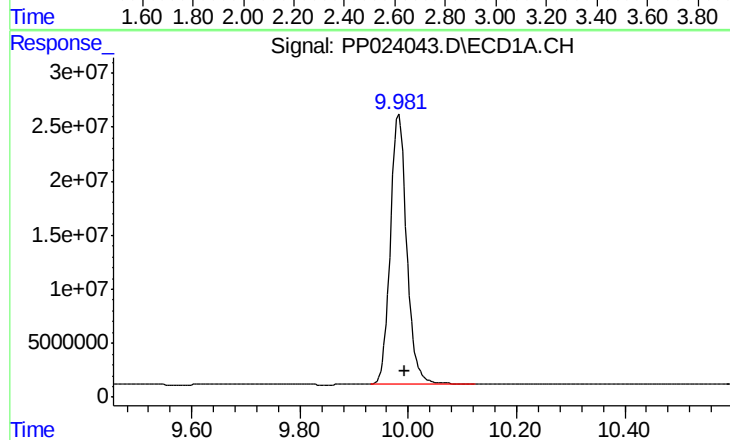
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 490245436
Conc: 614.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



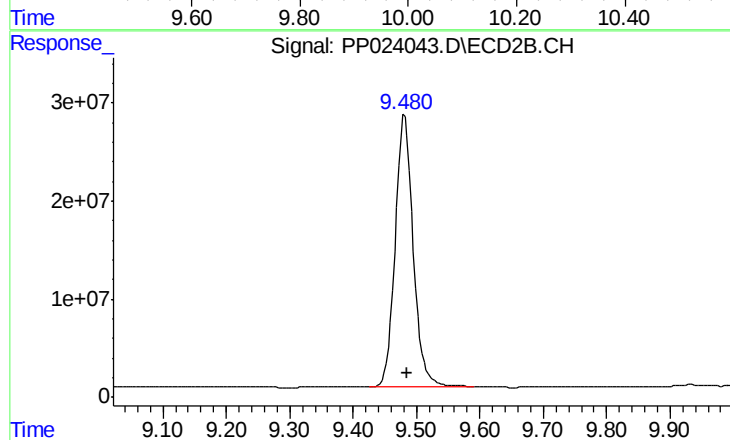
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.006 min
Response: 497237906
Conc: 600.74 ng/ml



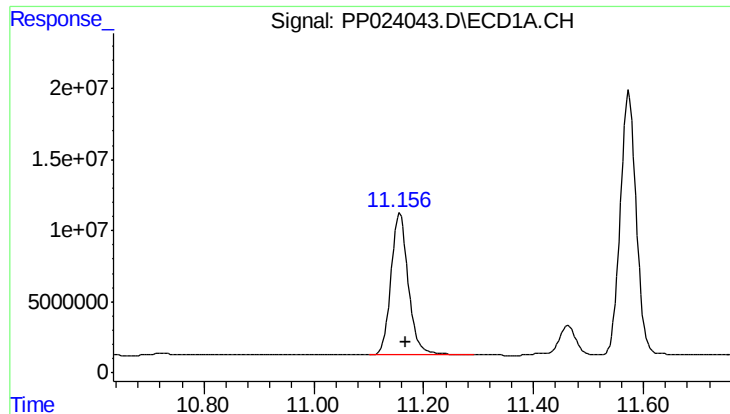
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.983 min
Delta R.T.: -0.012 min
Response: 518704883
Conc: 651.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

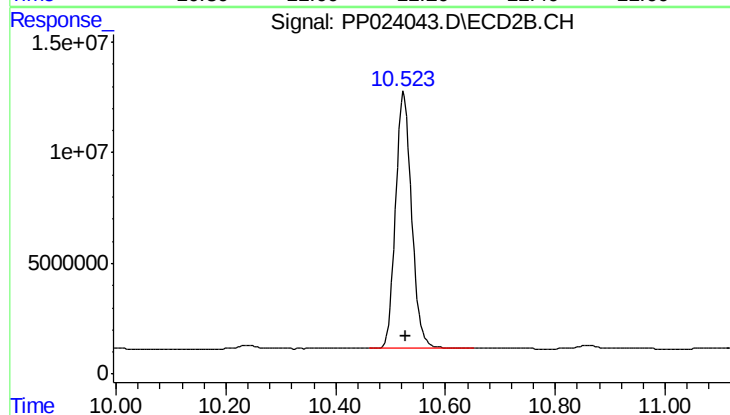
R.T.: 9.481 min
Delta R.T.: -0.003 min
Response: 548147065
Conc: 657.19 ng/ml



#3 4-Nitrophenol

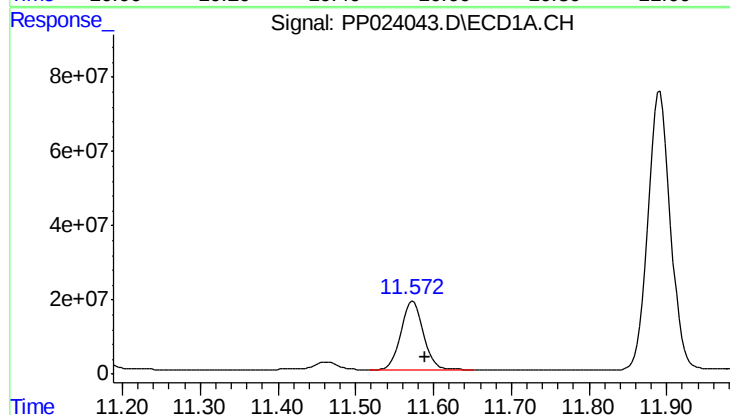
R.T.: 11.157 min
Delta R.T.: -0.012 min
Response: 218682842
Conc: 508.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



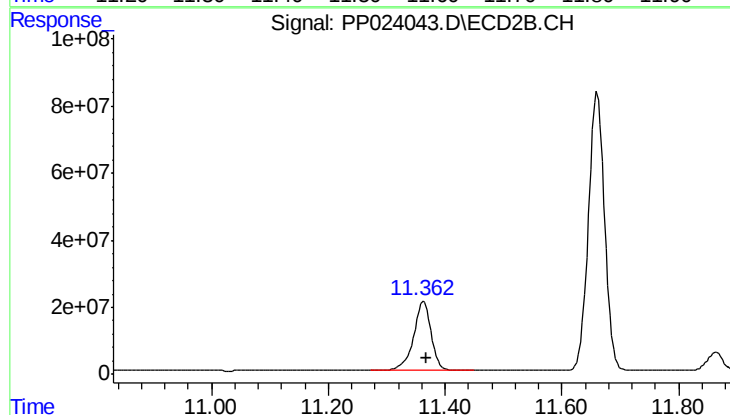
#3 4-Nitrophenol

R.T.: 10.524 min
Delta R.T.: -0.004 min
Response: 235144834
Conc: 506.67 ng/ml



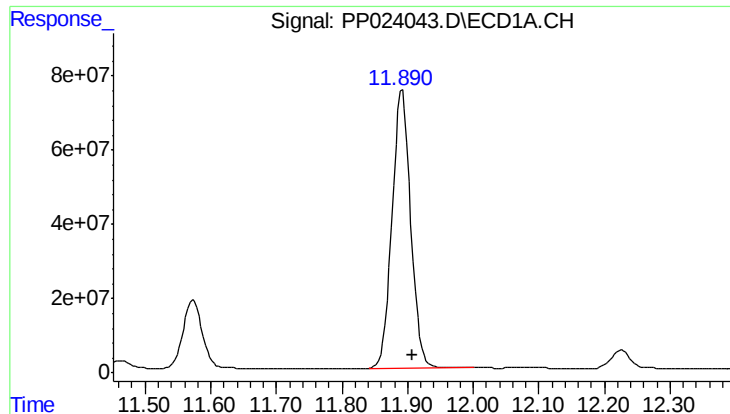
#4 2,4-DCAA

R.T.: 11.573 min
Delta R.T.: -0.015 min
Response: 368155696
Conc: 718.39 ng/ml



#4 2,4-DCAA

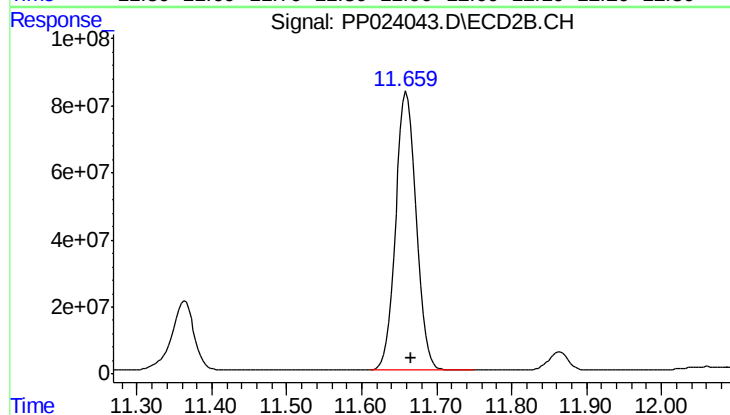
R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 441293963
Conc: 727.71 ng/ml



#5 DICAMBA

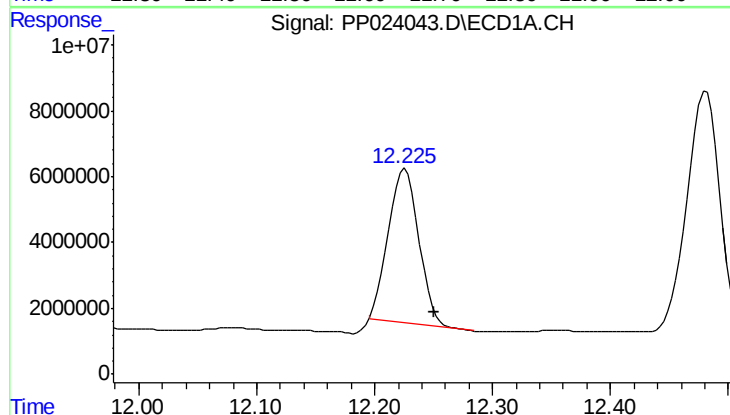
R.T.: 11.892 min
Delta R.T.: -0.016 min
Response: 1484616449
Conc: 690.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



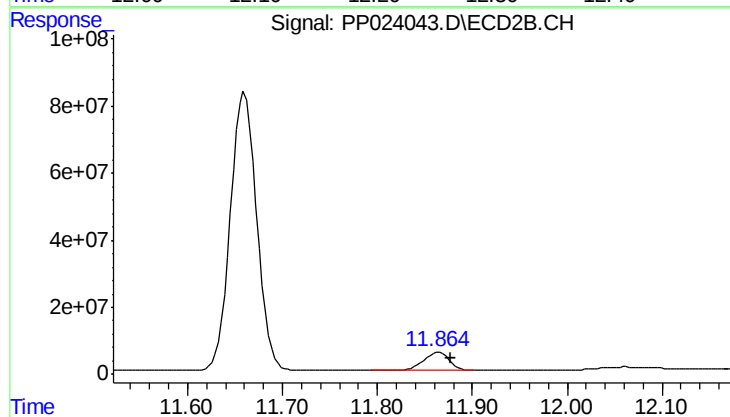
#5 DICAMBA

R.T.: 11.660 min
Delta R.T.: -0.006 min
Response: 1591988003
Conc: 701.00 ng/ml



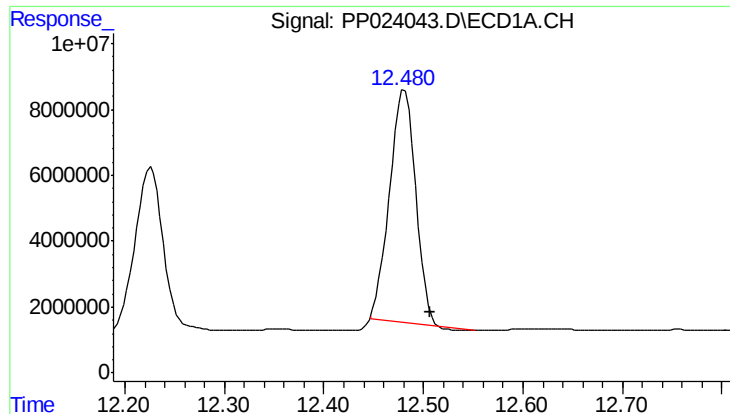
#6 MCP

R.T.: 12.226 min
Delta R.T.: -0.024 min
Response: 84432561
Conc: 57.59 ug/ml



#6 MCP

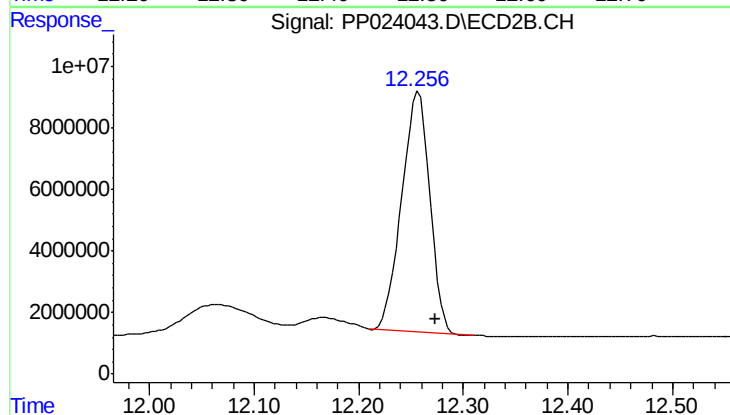
R.T.: 11.865 min
Delta R.T.: -0.013 min
Response: 100168551
Conc: 62.25 ug/ml



#7 MCPA

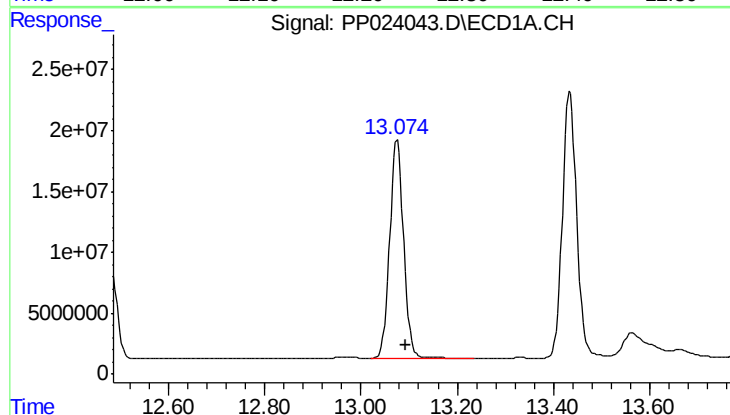
R.T.: 12.481 min
Delta R.T.: -0.026 min
Response: 128757405
Conc: 58.46 ug/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



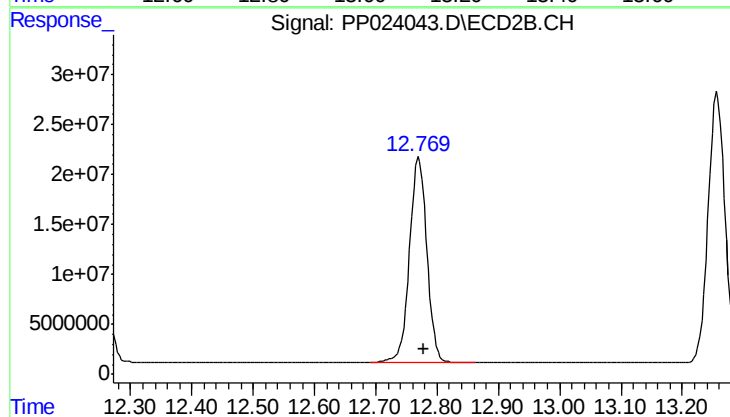
#7 MCPA

R.T.: 12.257 min
Delta R.T.: -0.016 min
Response: 146366600
Conc: 62.86 ug/ml



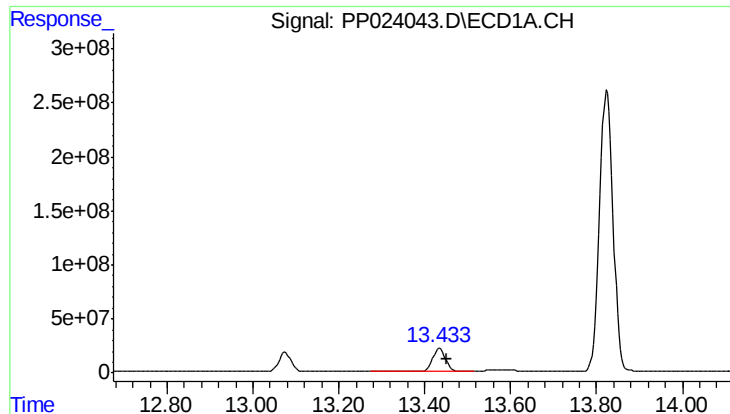
#8 DICHLORPROP

R.T.: 13.075 min
Delta R.T.: -0.017 min
Response: 360142373
Conc: 678.00 ng/ml



#8 DICHLORPROP

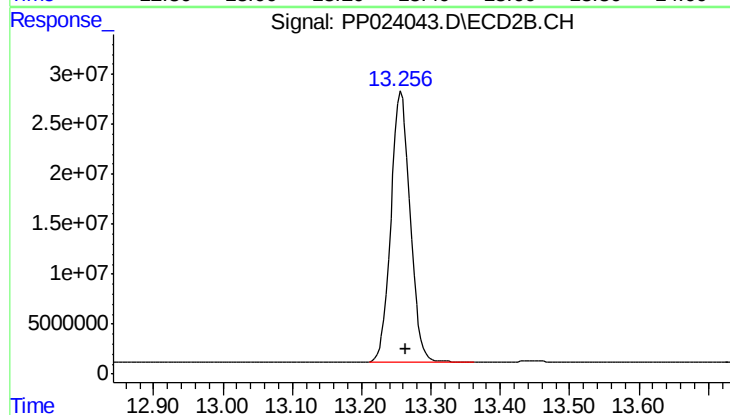
R.T.: 12.770 min
Delta R.T.: -0.007 min
Response: 402409628
Conc: 685.42 ng/ml



#9 2,4-D

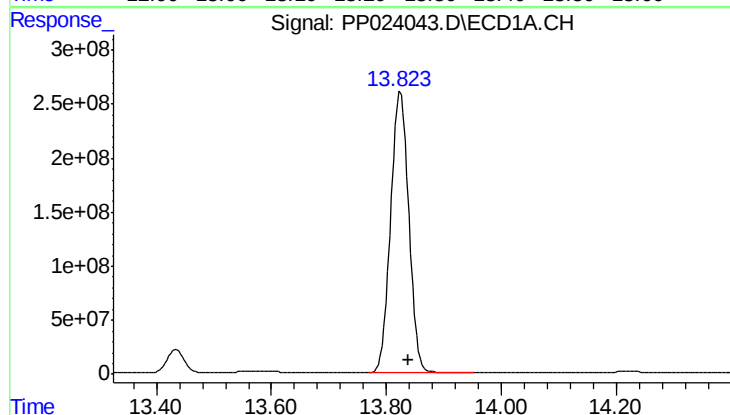
R.T.: 13.435 min
Delta R.T.: -0.018 min
Response: 451602904
Conc: 674.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



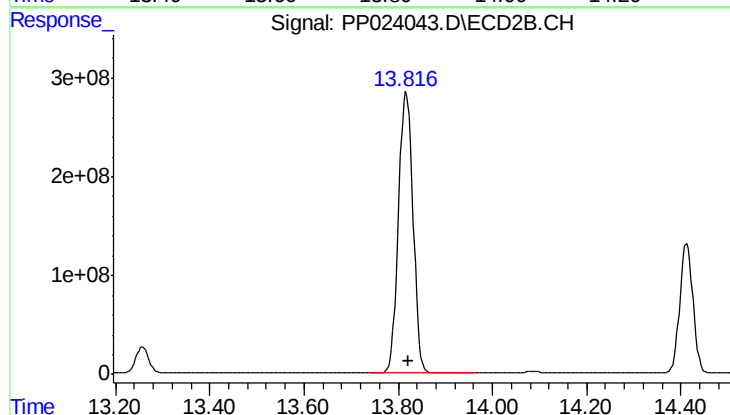
#9 2,4-D

R.T.: 13.257 min
Delta R.T.: -0.007 min
Response: 517051664
Conc: 673.49 ng/ml



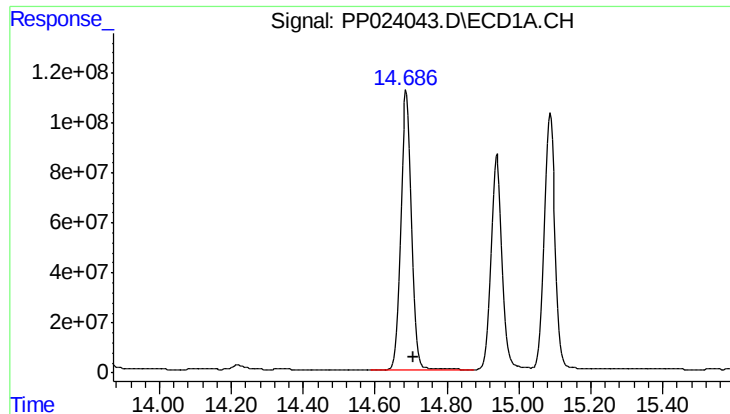
#10 Pentachlorophenol

R.T.: 13.824 min
Delta R.T.: -0.014 min
Response: 5704788573
Conc: 701.78 ng/ml



#10 Pentachlorophenol

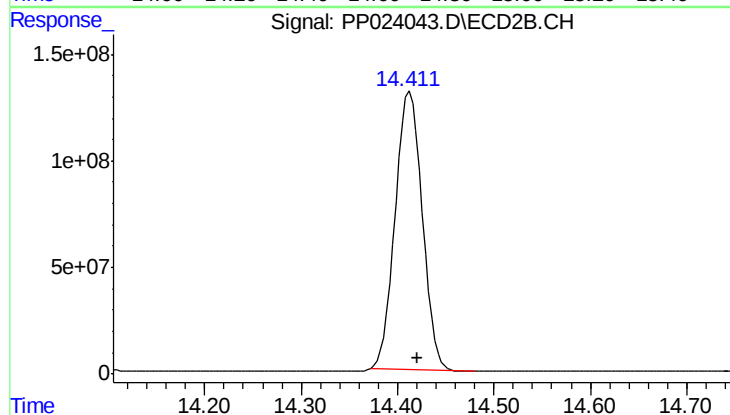
R.T.: 13.817 min
Delta R.T.: -0.006 min
Response: 6084015457
Conc: 706.66 ng/ml



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

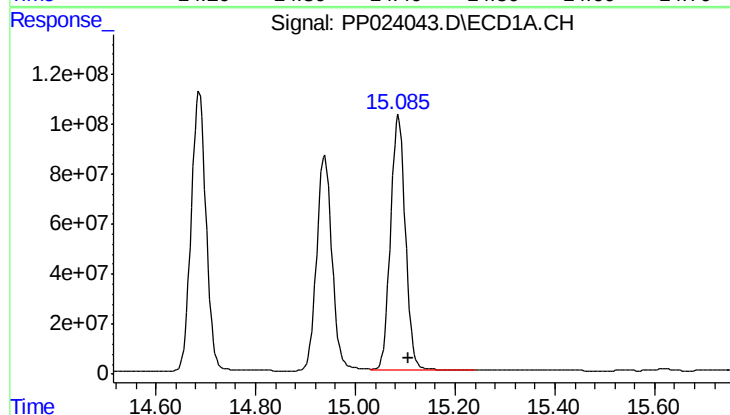
R.T.: 14.687 min
Delta R.T.: -0.019 min
Response: 2314126335
Conc: 698.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



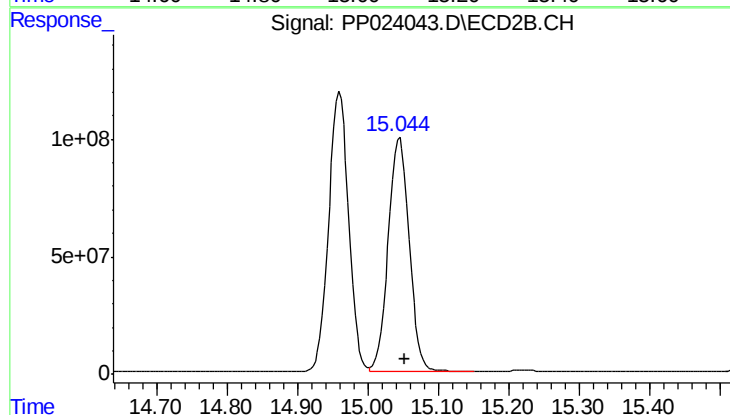
#11 2,4,5-TP (SILVEX)

R.T.: 14.413 min
Delta R.T.: -0.008 min
Response: 2510166940
Conc: 701.65 ng/ml



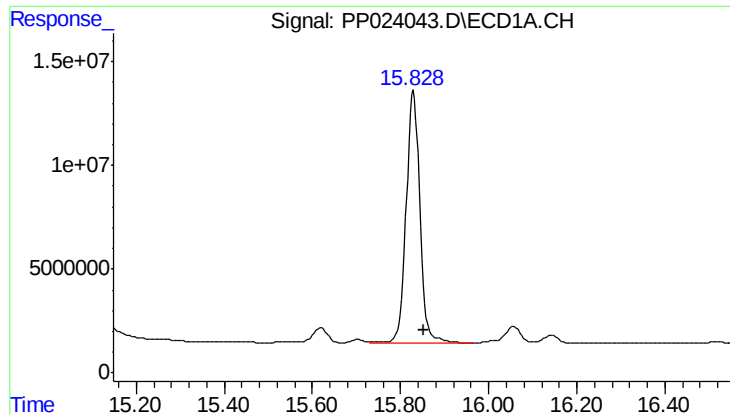
#12 2,4,5-T

R.T.: 15.087 min
Delta R.T.: -0.020 min
Response: 2134153408
Conc: 683.06 ng/ml



#12 2,4,5-T

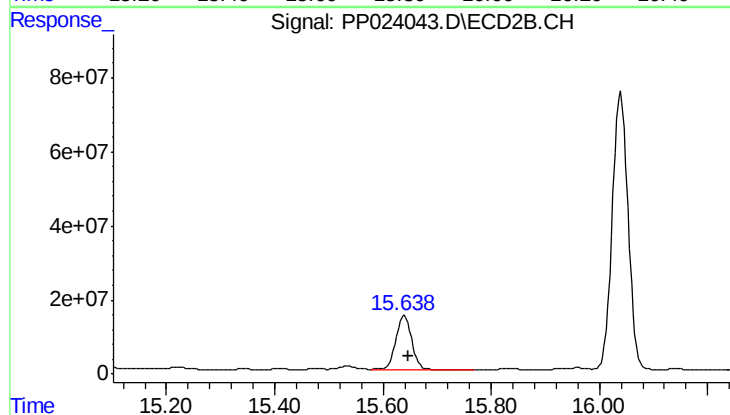
R.T.: 15.046 min
Delta R.T.: -0.008 min
Response: 2071604735
Conc: 672.47 ng/ml



#13 2,4-DB

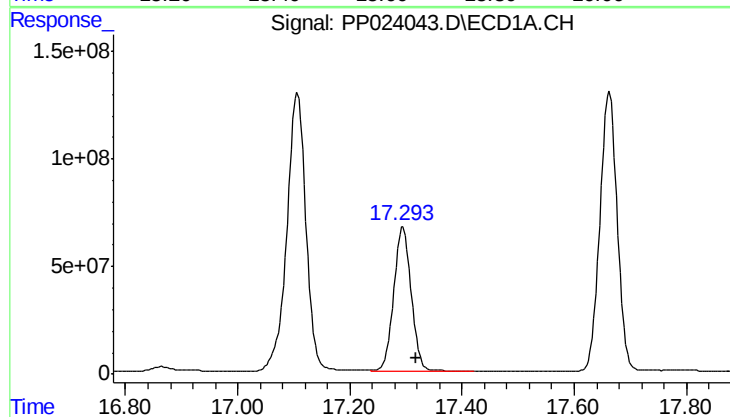
R.T.: 15.829 min
Delta R.T.: -0.023 min
Response: 263351734
Conc: 669.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



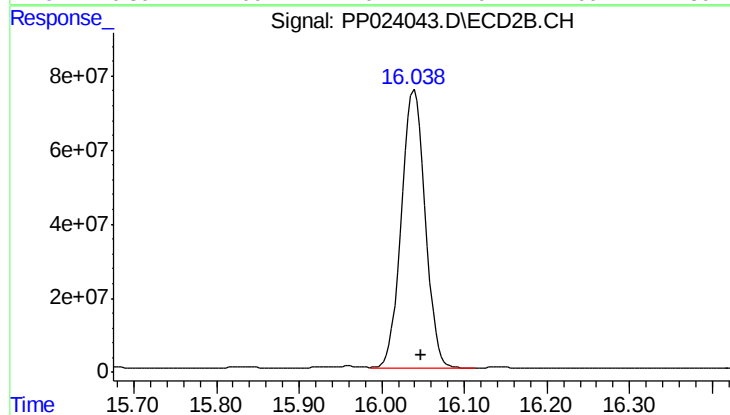
#13 2,4-DB

R.T.: 15.639 min
Delta R.T.: -0.008 min
Response: 292292104
Conc: 676.12 ng/ml



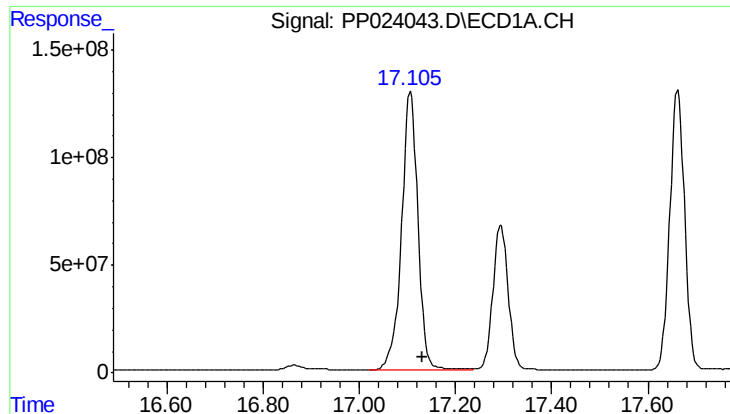
#14 DINOSEB

R.T.: 17.295 min
Delta R.T.: -0.025 min
Response: 1449642788
Conc: 631.60 ng/ml



#14 DINOSEB

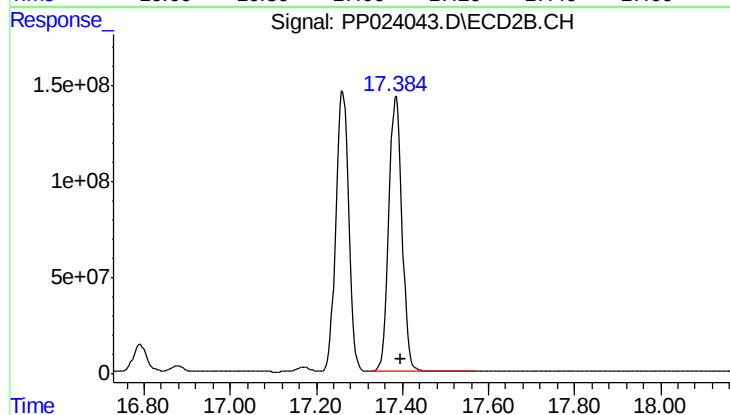
R.T.: 16.040 min
Delta R.T.: -0.009 min
Response: 1506508056
Conc: 612.43 ng/ml



#15 Picloram

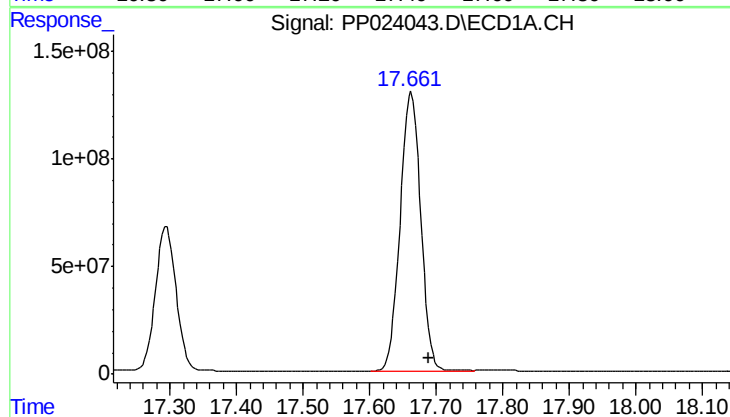
R.T.: 17.107 min
Delta R.T.: -0.026 min
Response: 3056878838
Conc: 627.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



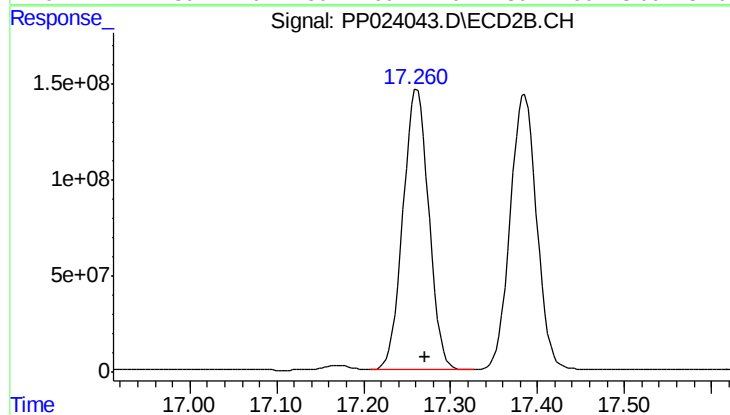
#15 Picloram

R.T.: 17.385 min
Delta R.T.: -0.010 min
Response: 3056999605
Conc: 613.71 ng/ml



#16 DCPA

R.T.: 17.663 min
Delta R.T.: -0.027 min
Response: 2773301365
Conc: 707.27 ng/ml



#16 DCPA

R.T.: 17.262 min
Delta R.T.: -0.009 min
Response: 3022463894
Conc: 694.66 ng/ml