

Data Path : P:\HPCHEM1\ECD_P\Data\PP032318\
 Data File : PP024622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 18:53
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 23:49:17 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032318.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 23 15:22:04 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	11.628	11.371	371.0E6	438.8E6	752.603	763.147
Target Compounds							
1) T	Dalapon	3.021	2.583	401.8E6	408.3E6	674.726	671.445
2) T	3,5-DICHL...	10.031	9.490	534.0E6	559.9E6	703.482	706.400
3) T	4-Nitroph...	11.213	10.534	189.6E6	200.5E6	715.702	711.295
5) T	DICAMBA	11.948	11.669	1579.9E6	1635.4E6	717.971	725.406
6) T	MCPD	12.282	11.873	93881072	105.4E6	69.793	73.128
7) T	MCPA	12.536	12.265	146.9E6	149.8E6	71.548	72.424
8) T	DICHLORPROP	13.130	12.779	378.7E6	403.0E6	711.134	714.001
9) T	2,4-D	13.491	13.266	449.1E6	500.4E6	728.604	732.540
10) T	Pentachlo...	13.885	13.827	6229.8E6	6307.1E6	730.306	721.931
11) T	2,4,5-TP ...	14.747	14.422	2468.9E6	2600.9E6	737.743	731.699
12) T	2,4,5-T	15.149	15.055	2170.0E6	1804.0E6	578.146	756.046 #
13) T	2,4-DB	15.895	15.648	232.5E6	248.4E6	785.509	768.626
14) T	DINOSEB	17.372	16.048	1246.9E6	1153.5E6	738.307	726.185
15) T	Picloram	17.182	17.394	2289.8E6	2042.2E6	777.130	774.381
16) T	DCPA	17.741	17.271	3161.9E6	3072.5E6	753.404	736.777

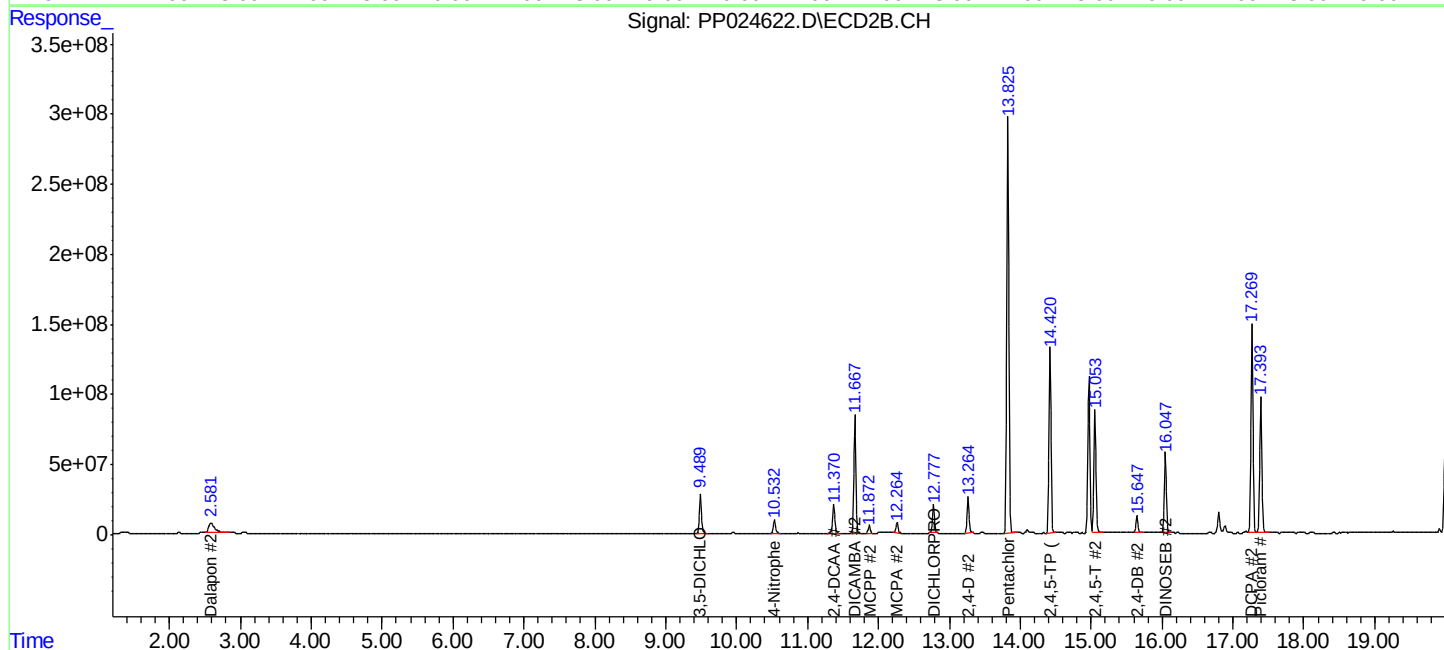
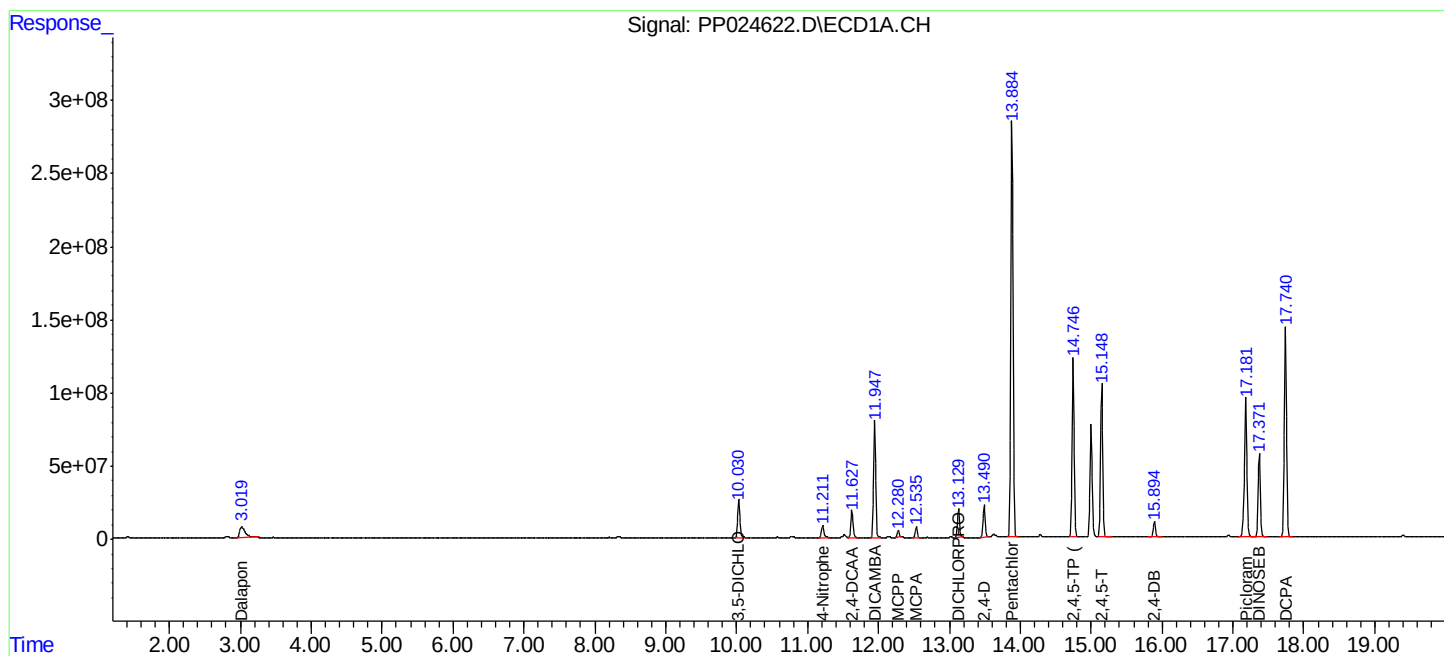
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

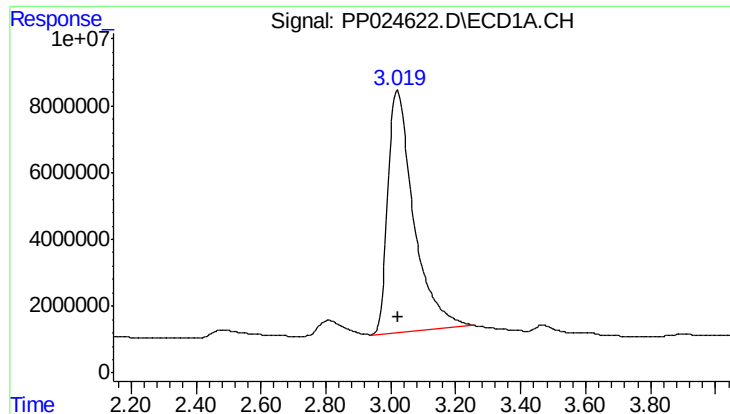
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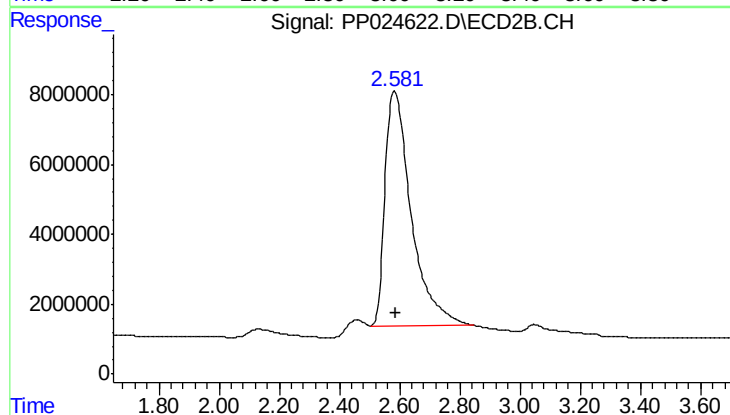




#1 Dalapon

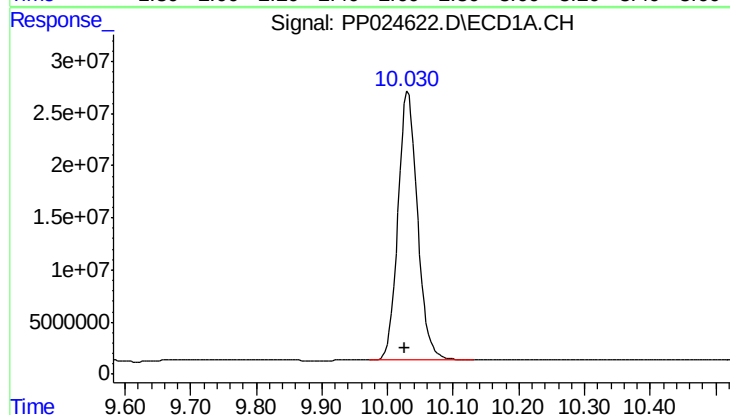
R.T.: 3.021 min
Delta R.T.: -0.002 min
Response: 401773467
Conc: 674.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



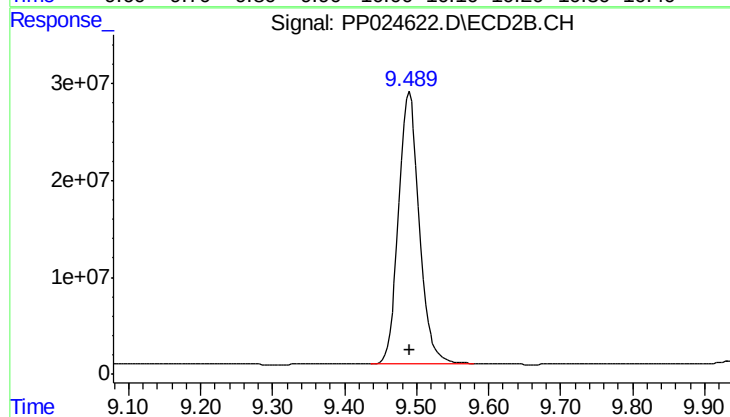
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.005 min
Response: 408301486
Conc: 671.45 ng/ml



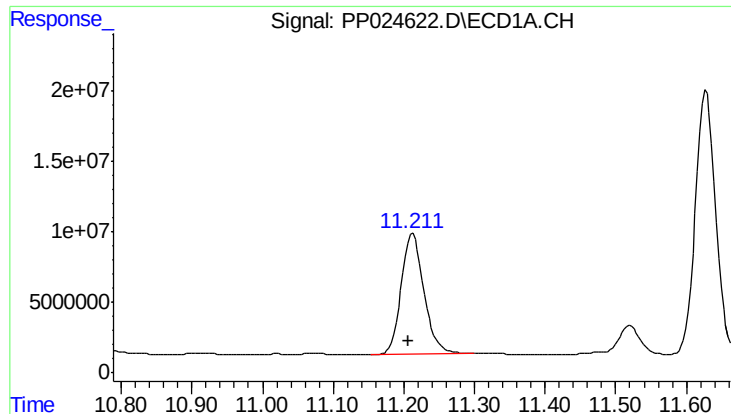
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.031 min
Delta R.T.: 0.006 min
Response: 533981740
Conc: 703.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

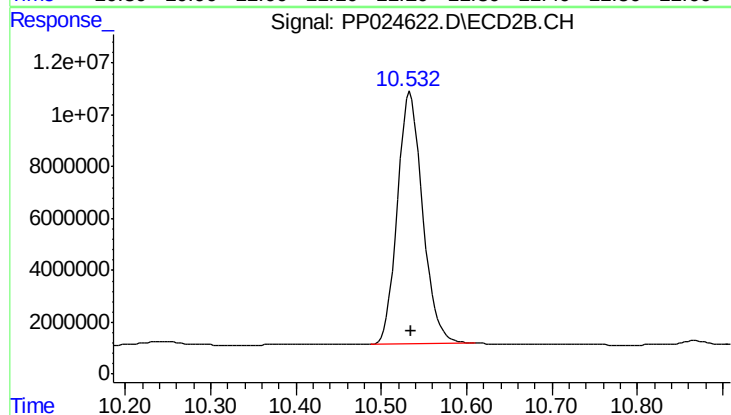
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 559922976
Conc: 706.40 ng/ml



#3 4-Nitrophenol

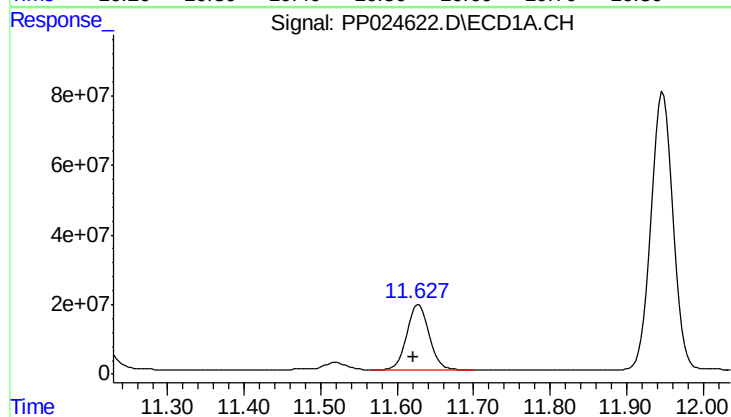
R.T.: 11.213 min
Delta R.T.: 0.007 min
Response: 189646085
Conc: 715.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



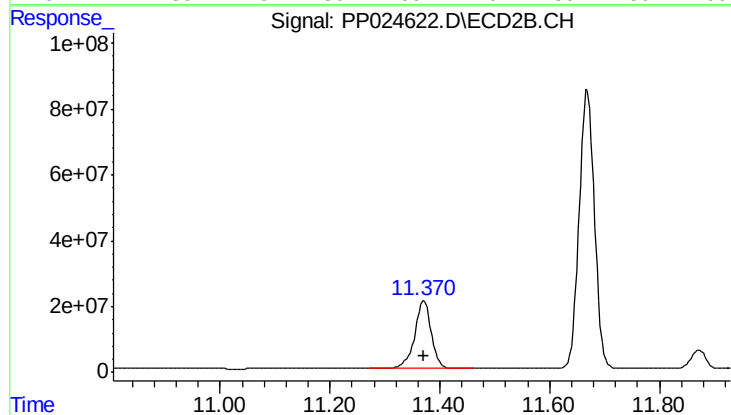
#3 4-Nitrophenol

R.T.: 10.534 min
Delta R.T.: 0.000 min
Response: 200474605
Conc: 711.30 ng/ml



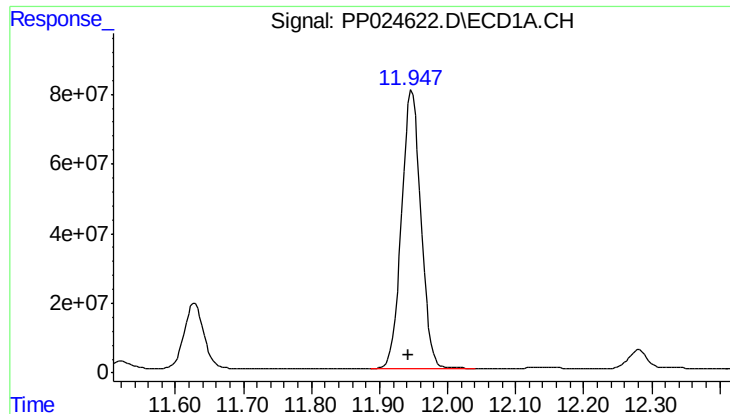
#4 2,4-DCAA

R.T.: 11.628 min
Delta R.T.: 0.006 min
Response: 370984043
Conc: 752.60 ng/ml



#4 2,4-DCAA

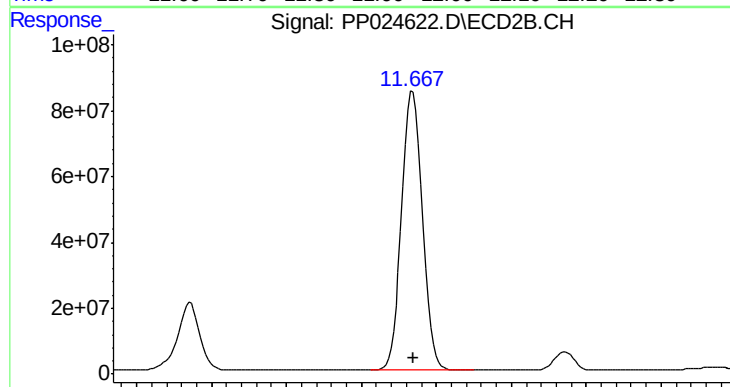
R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 438793643
Conc: 763.15 ng/ml



#5 DICAMBA

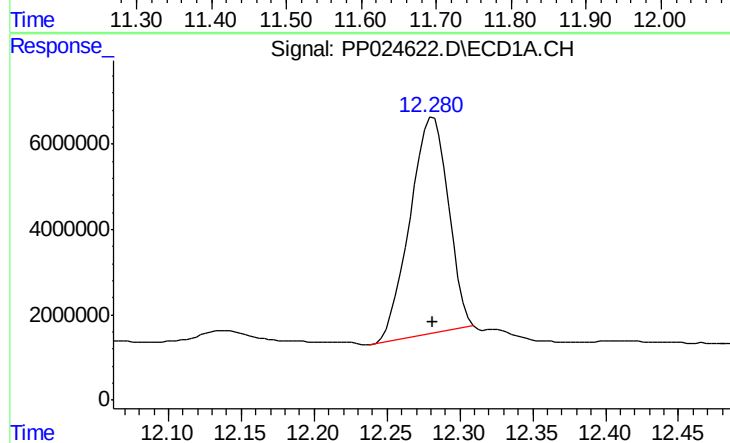
R.T.: 11.948 min
Delta R.T.: 0.006 min
Response: 1579946216
Conc: 717.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



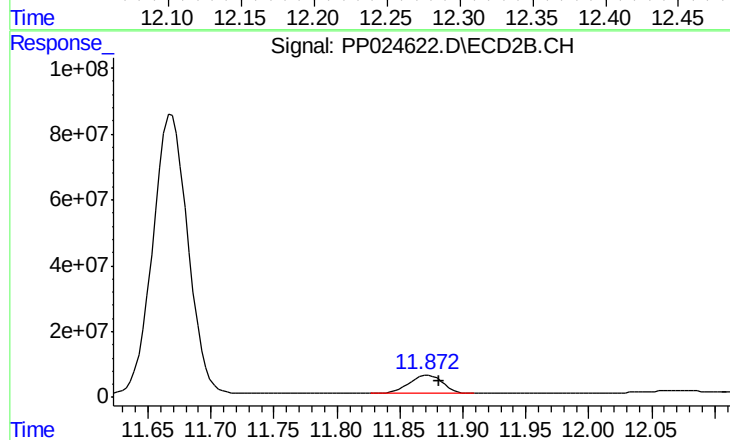
#5 DICAMBA

R.T.: 11.669 min
Delta R.T.: 0.000 min
Response: 1635375125
Conc: 725.41 ng/ml



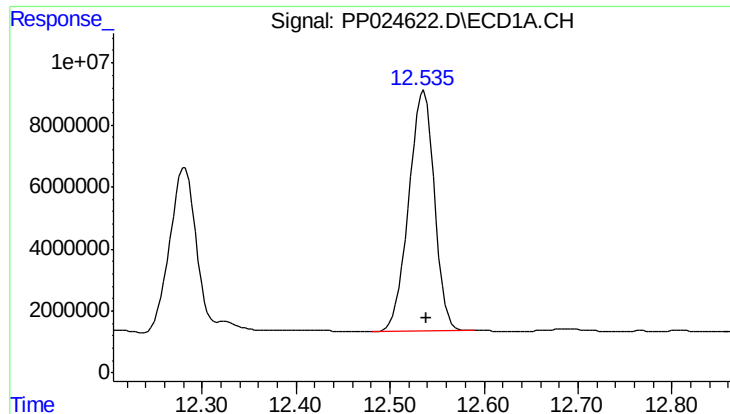
#6 MCP

R.T.: 12.282 min
Delta R.T.: 0.000 min
Response: 93881072
Conc: 69.79 ug/ml



#6 MCP

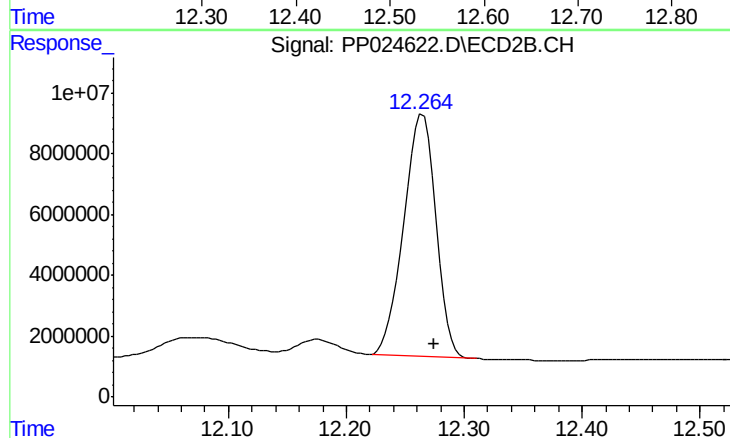
R.T.: 11.873 min
Delta R.T.: -0.008 min
Response: 105369124
Conc: 73.13 ug/ml



#7 MCPA

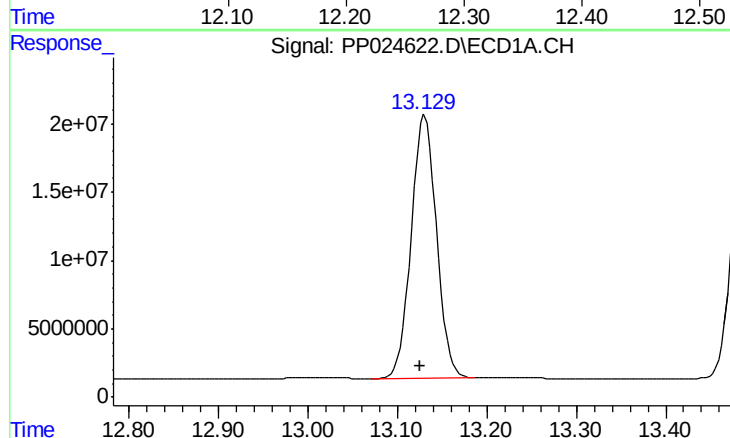
R.T.: 12.536 min
Delta R.T.: -0.002 min
Response: 146861117
Conc: 71.55 ug/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



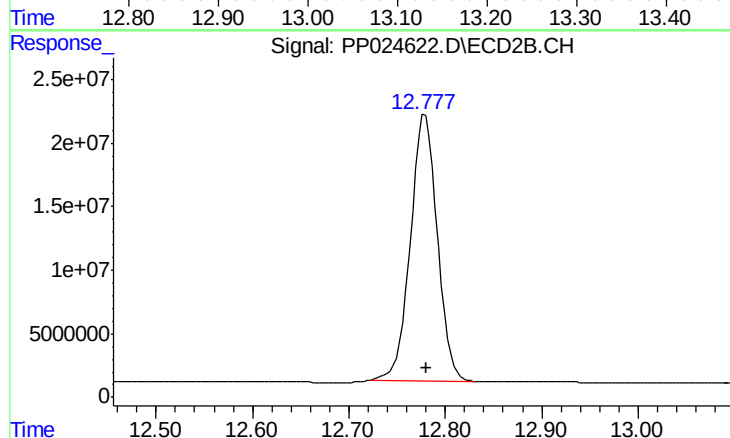
#7 MCPA

R.T.: 12.265 min
Delta R.T.: -0.010 min
Response: 149769853
Conc: 72.42 ug/ml



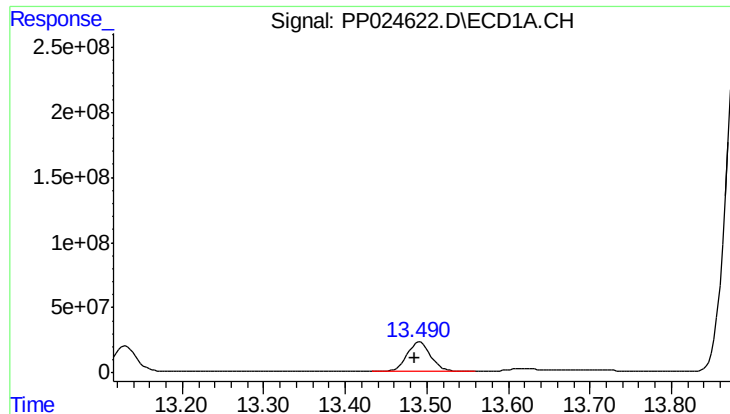
#8 DICHLORPROP

R.T.: 13.130 min
Delta R.T.: 0.005 min
Response: 378685829
Conc: 711.13 ng/ml



#8 DICHLORPROP

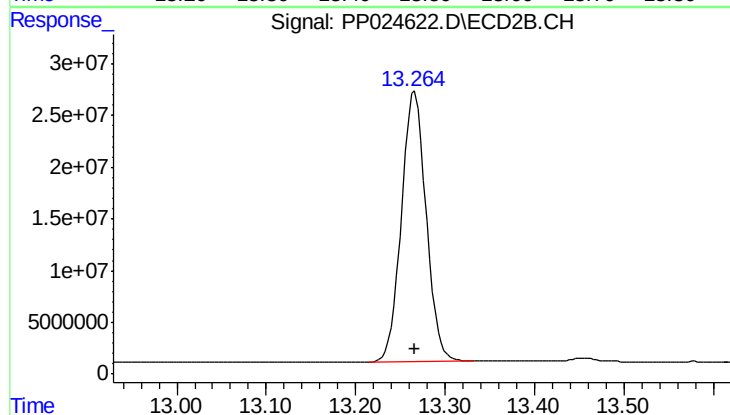
R.T.: 12.779 min
Delta R.T.: -0.001 min
Response: 403045196
Conc: 714.00 ng/ml



#9 2,4-D

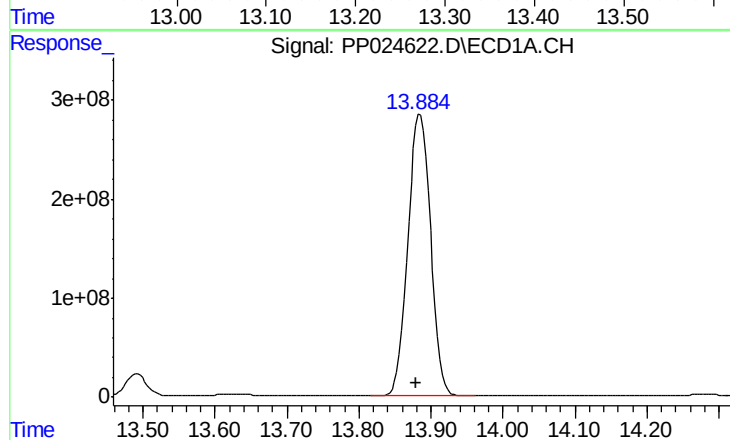
R.T.: 13.491 min
Delta R.T.: 0.007 min
Response: 449098841
Conc: 728.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



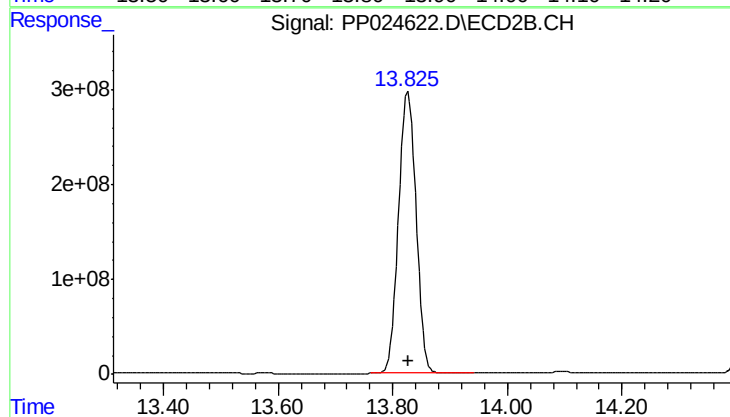
#9 2,4-D

R.T.: 13.266 min
Delta R.T.: 0.000 min
Response: 500371872
Conc: 732.54 ng/ml



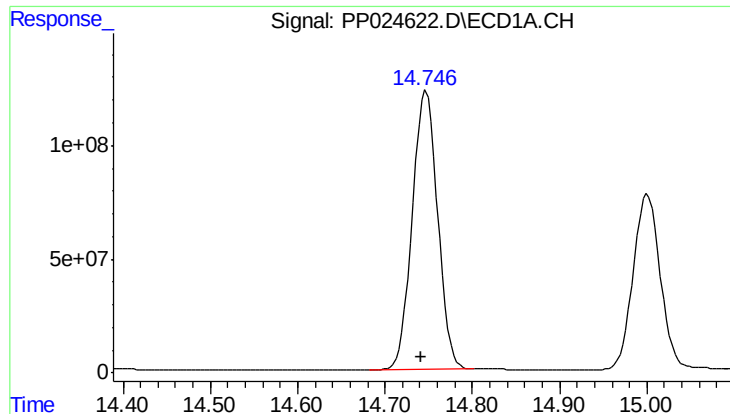
#10 Pentachlorophenol

R.T.: 13.885 min
Delta R.T.: 0.006 min
Response: 6229782324
Conc: 730.31 ng/ml



#10 Pentachlorophenol

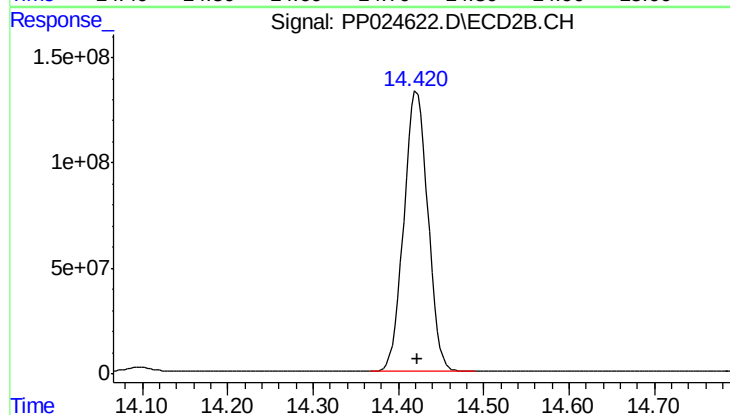
R.T.: 13.827 min
Delta R.T.: -0.001 min
Response: 6307100158
Conc: 721.93 ng/ml



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

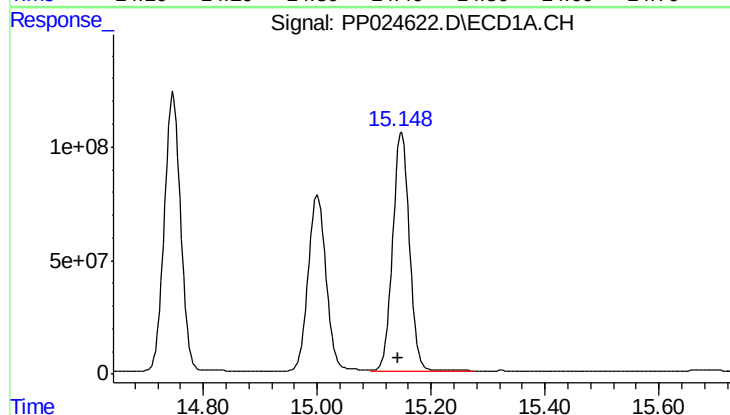
R.T.: 14.747 min
Delta R.T.: 0.005 min
Response: 2468865414
Conc: 737.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



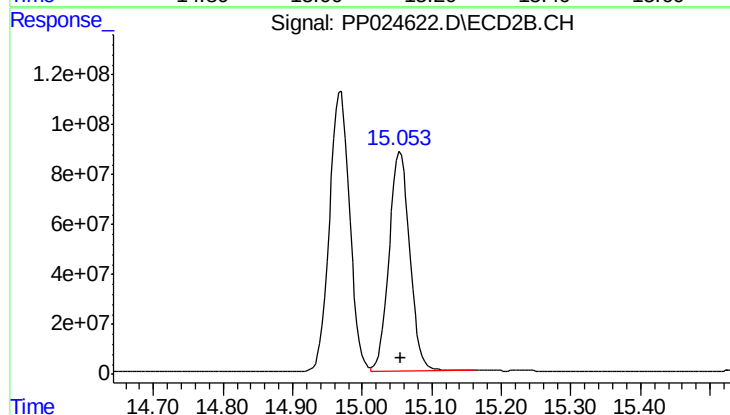
#11 2,4,5-TP (SILVEX)

R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 2600880668
Conc: 731.70 ng/ml



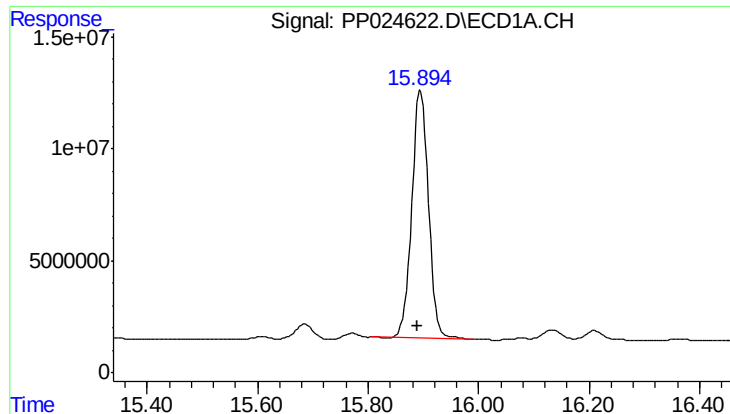
#12 2,4,5-T

R.T.: 15.149 min
Delta R.T.: 0.006 min
Response: 2170004712
Conc: 578.15 ng/ml



#12 2,4,5-T

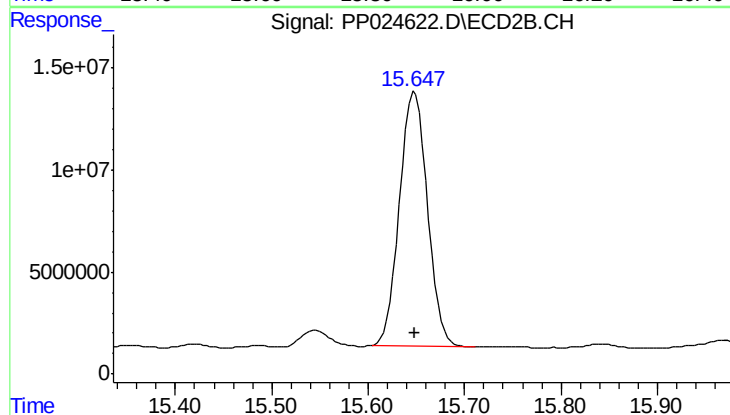
R.T.: 15.055 min
Delta R.T.: 0.000 min
Response: 1803992340
Conc: 756.05 ng/ml



#13 2,4-DB

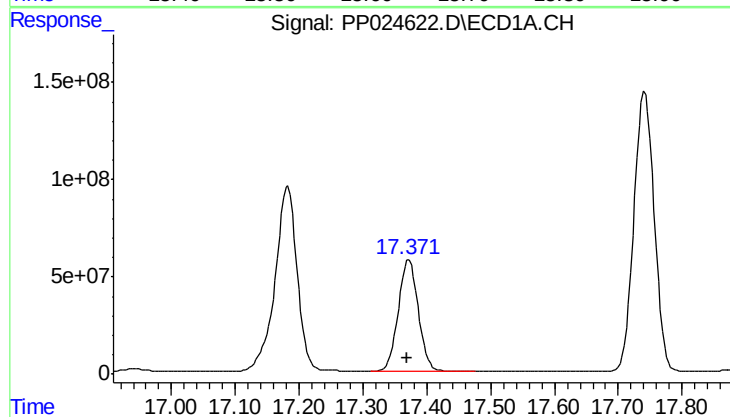
R.T.: 15.895 min
Delta R.T.: 0.005 min
Response: 232455756
Conc: 785.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



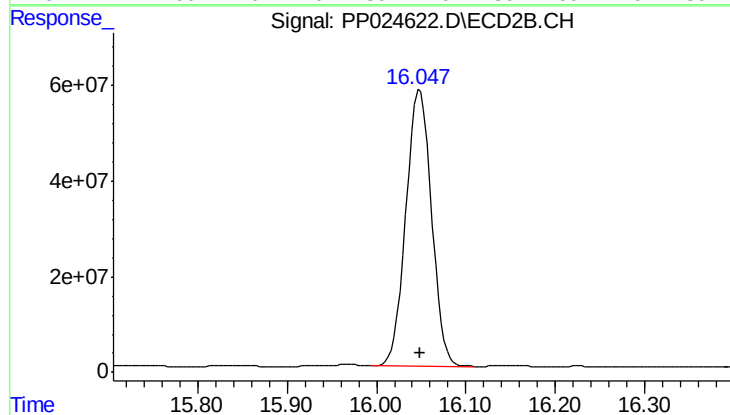
#13 2,4-DB

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 248374071
Conc: 768.63 ng/ml



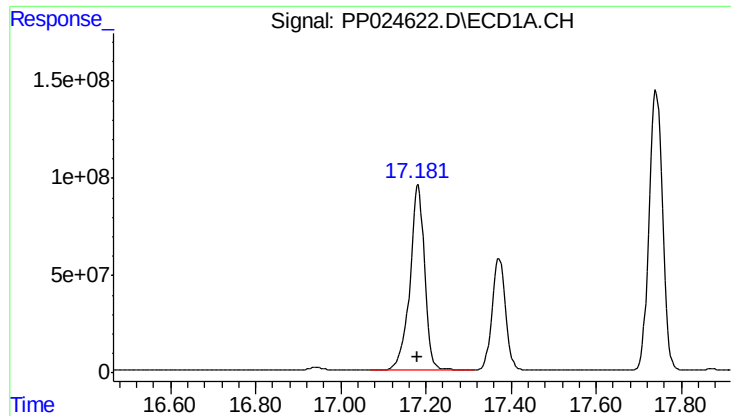
#14 DINOSEB

R.T.: 17.372 min
Delta R.T.: 0.004 min
Response: 1246906026
Conc: 738.31 ng/ml



#14 DINOSEB

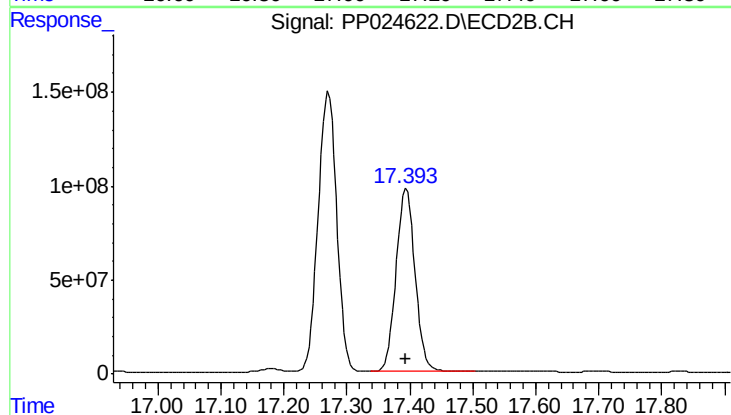
R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 1153515153
Conc: 726.19 ng/ml



#15 Picloram

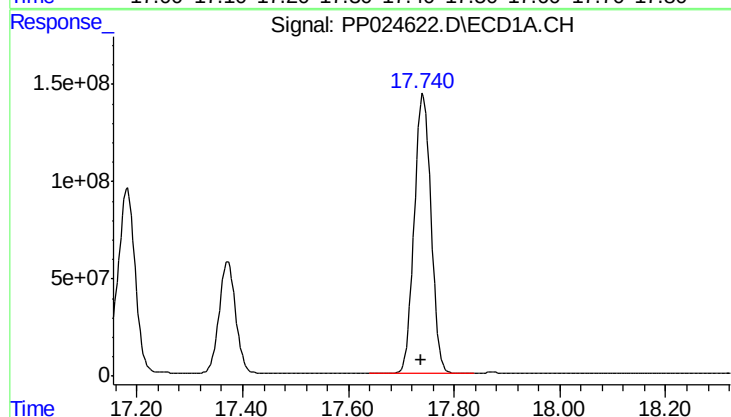
R.T.: 17.182 min
Delta R.T.: 0.003 min
Response: 2289795449
Conc: 777.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



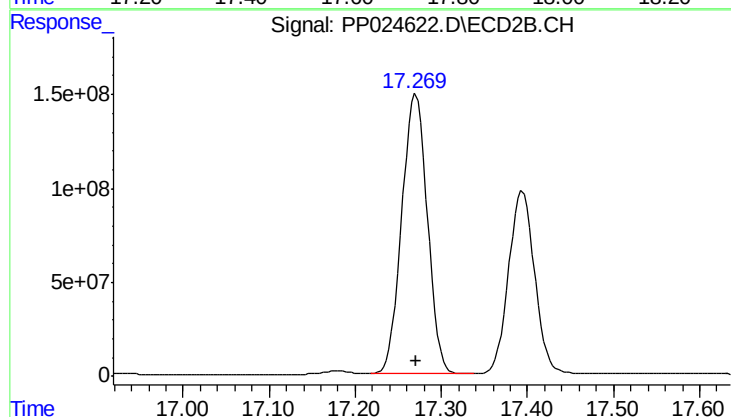
#15 Picloram

R.T.: 17.394 min
Delta R.T.: 0.000 min
Response: 2042191492
Conc: 774.38 ng/ml



#16 DCPA

R.T.: 17.741 min
Delta R.T.: 0.003 min
Response: 3161894275
Conc: 753.40 ng/ml



#16 DCPA

R.T.: 17.271 min
Delta R.T.: 0.000 min
Response: 3072453105
Conc: 736.78 ng/ml