

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 23:53
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 03:15:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.270	10.771	330.4E6	365.6E6	757.430	745.074
Target Compounds							
1) T	Dalapon	2.842	2.315	525.8E6	497.7E6	705.237	682.183
2) T	3,5-DICHL...	9.697	8.933	487.7E6	448.9E6	709.554	703.772
3) T	4-Nitroph...	10.878	9.927	150.0E6	157.0E6	692.380	691.345
5) T	DICAMBA	11.571	11.048	1490.4E6	1337.1E6	726.517	718.972
6) T	MCPD	11.913	11.280	103.5E6	85828211	74.394	72.692
7) T	MCPA	12.163	11.655	155.3E6	128.2E6	73.612	71.871
8) T	DICHLORPROP	12.763	12.174	348.9E6	328.6E6	714.394	705.931
9) T	2,4-D	13.130	12.648	340.9E6	374.7E6	701.095	704.407
10) T	Pentachlo...	13.486	13.177	5629.5E6	5001.7E6	730.785	722.743
11) T	2,4,5-TP ...	14.365	13.803	2086.5E6	1905.2E6	727.342	719.388
12) T	2,4,5-T	14.768	14.369	2071.6E6	1553.5E6	729.323	714.622
13) T	2,4-DB	15.515	15.020	210.4E6	208.7E6	697.698	702.690
14) T	DINOSEB	16.973	15.440	1728.3E6	1338.3E6	722.730	697.490
15) T	Picloram	16.758	16.674	2383.0E6	2216.3E6	701.500	698.890
16) T	DCPA	17.320	16.613	2655.9E6	2454.1E6	737.577	726.059

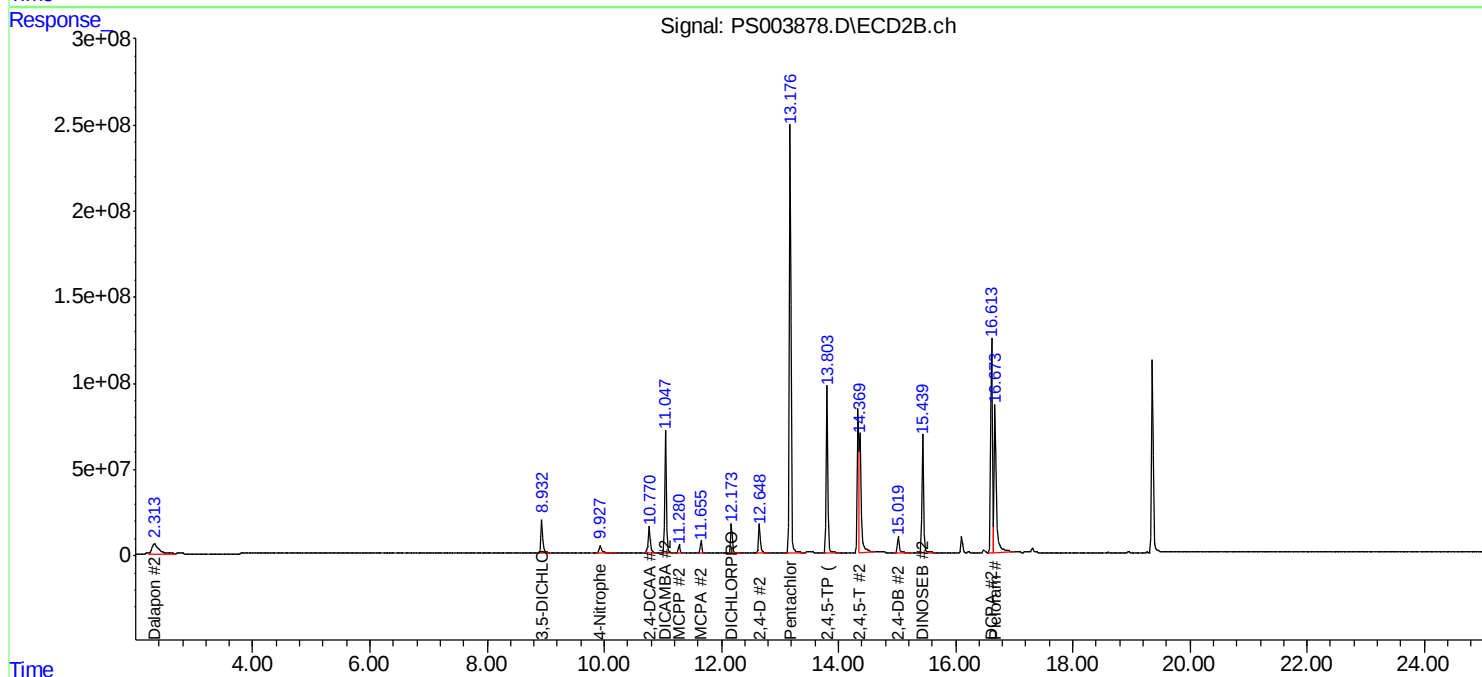
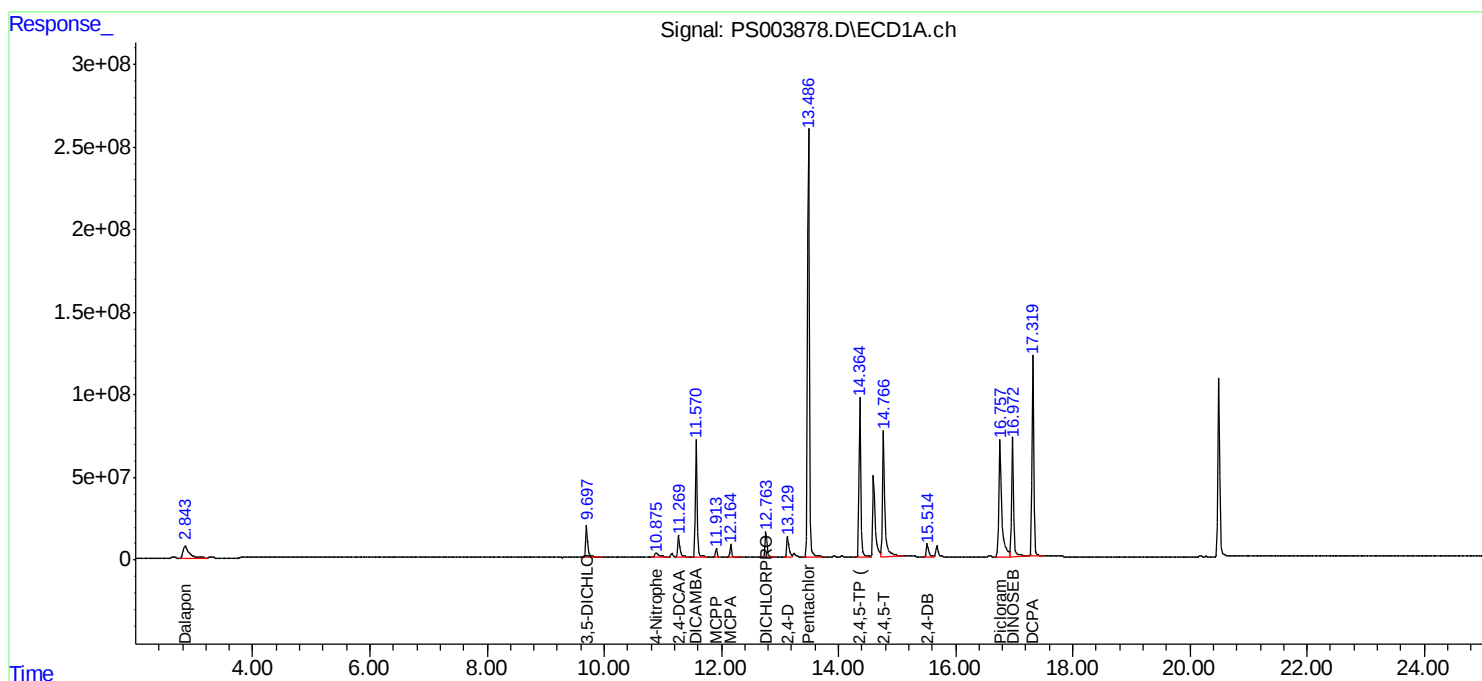
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

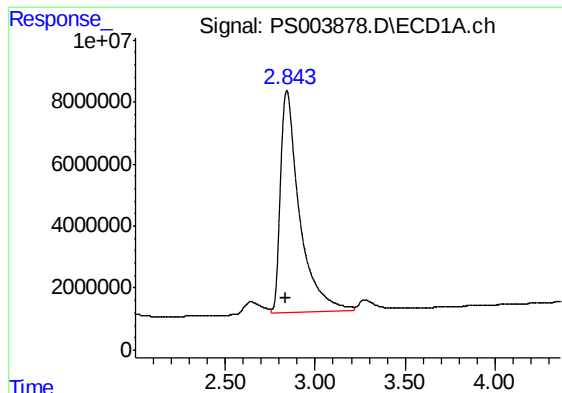
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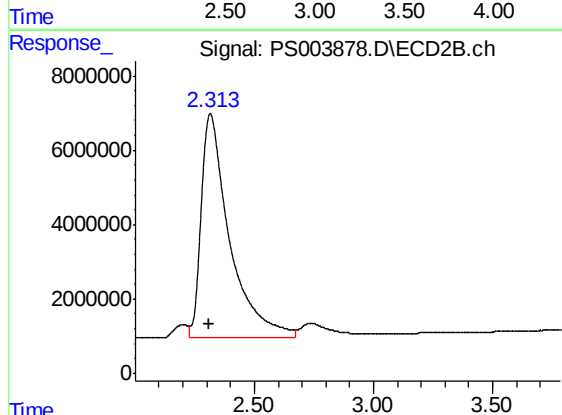




#1 Dalapon

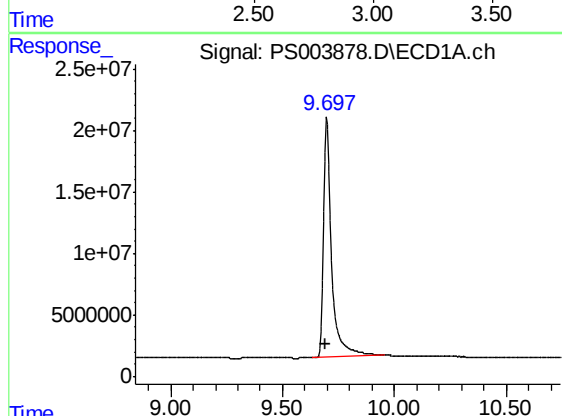
R.T.: 2.842 min
Delta R.T.: 0.007 min
Response: 525777902
Conc: 705.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



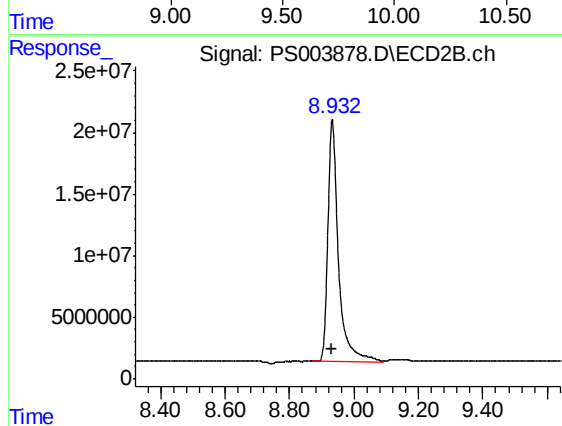
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: 0.005 min
Response: 497739885
Conc: 682.18 ng/ml



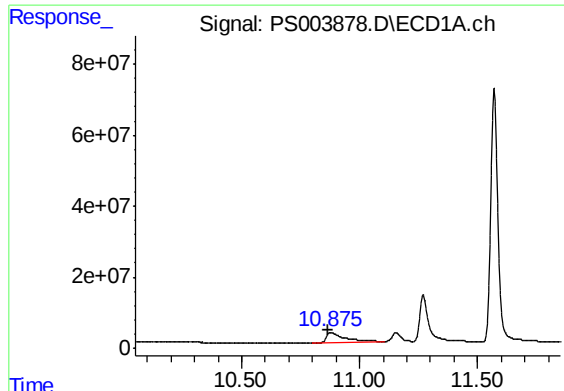
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.697 min
Delta R.T.: 0.004 min
Response: 487720452
Conc: 709.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

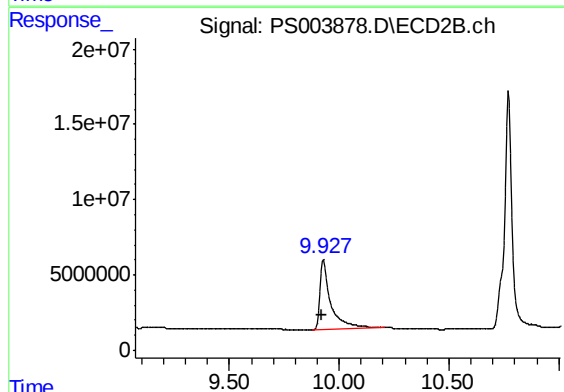
R.T.: 8.933 min
Delta R.T.: 0.002 min
Response: 448906296
Conc: 703.77 ng/ml



#3 4-Nitrophenol

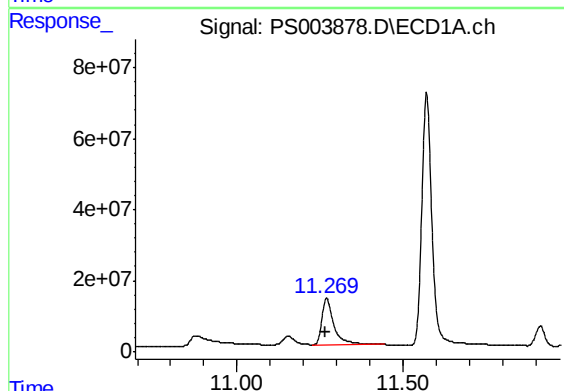
R.T.: 10.878 min
Delta R.T.: 0.014 min
Response: 150011288
Conc: 692.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



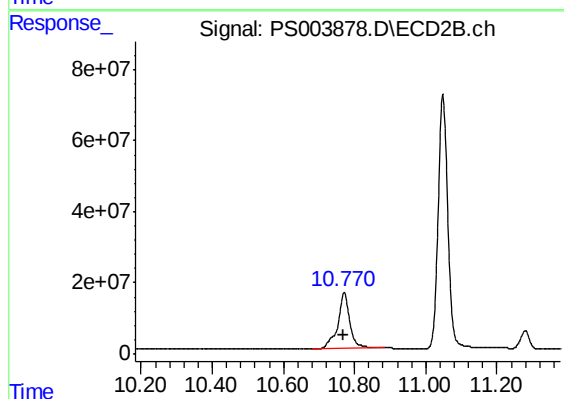
#3 4-Nitrophenol

R.T.: 9.927 min
Delta R.T.: 0.004 min
Response: 156959328
Conc: 691.34 ng/ml



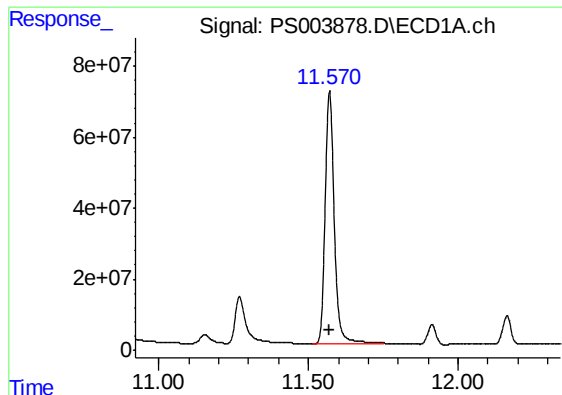
#4 2,4-DCAA

R.T.: 11.270 min
Delta R.T.: 0.003 min
Response: 330400324
Conc: 757.43 ng/ml



#4 2,4-DCAA

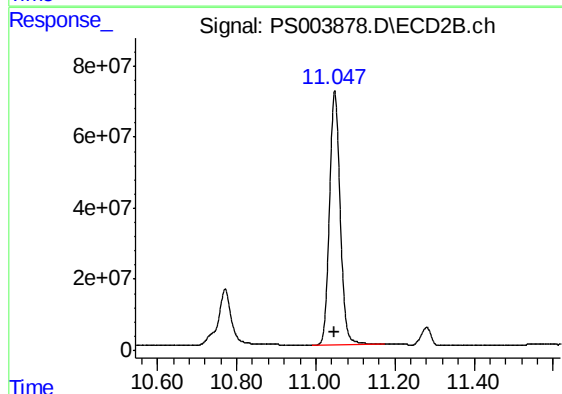
R.T.: 10.771 min
Delta R.T.: 0.002 min
Response: 365576888
Conc: 745.07 ng/ml



#5 DICAMBA

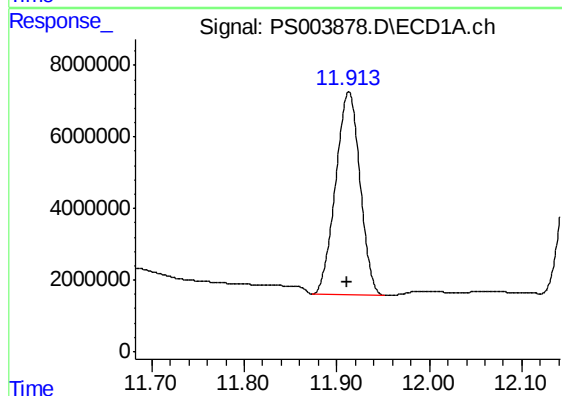
R.T.: 11.571 min
Delta R.T.: 0.002 min
Response: 1490417992
Conc: 726.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



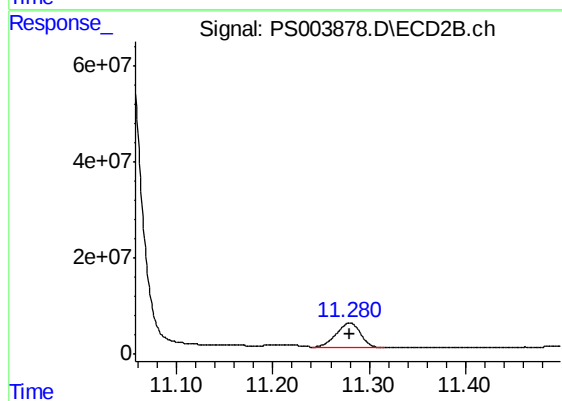
#5 DICAMBA

R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 1337110290
Conc: 718.97 ng/ml



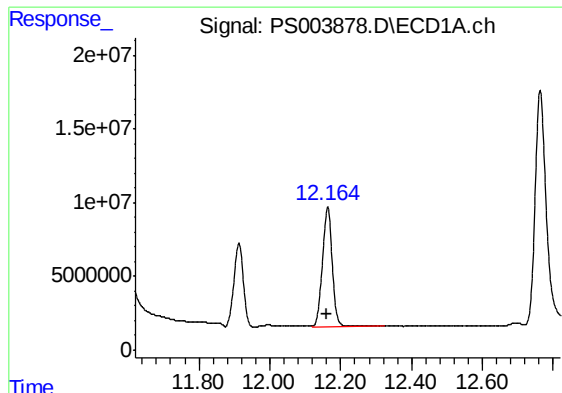
#6 MCPP

R.T.: 11.913 min
Delta R.T.: 0.001 min
Response: 103484000
Conc: 74.39 ug/ml



#6 MCPP

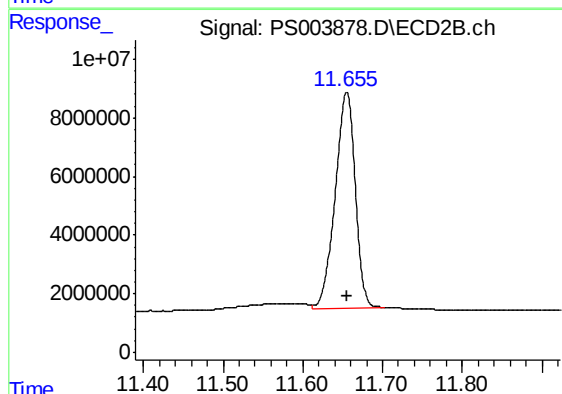
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 85828211
Conc: 72.69 ug/ml



#7 MCPA

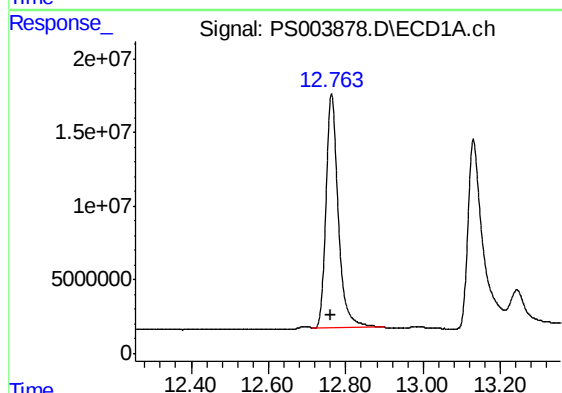
R.T.: 12.163 min
Delta R.T.: 0.001 min
Response: 155304820
Conc: 73.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



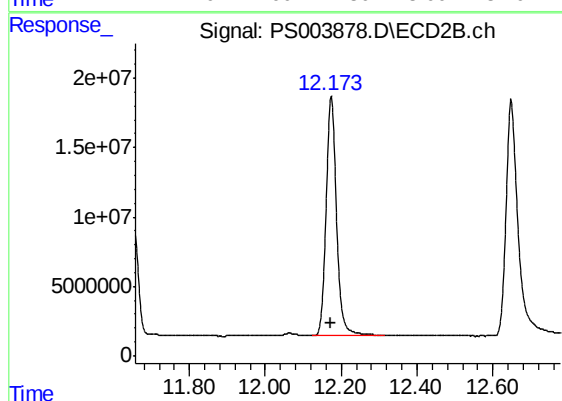
#7 MCPA

R.T.: 11.655 min
Delta R.T.: 0.000 min
Response: 128168765
Conc: 71.87 ug/ml



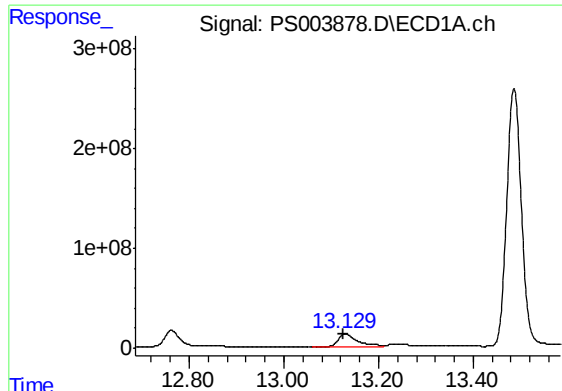
#8 DICHLORPROP

R.T.: 12.763 min
Delta R.T.: 0.003 min
Response: 348937886
Conc: 714.39 ng/ml



#8 DICHLORPROP

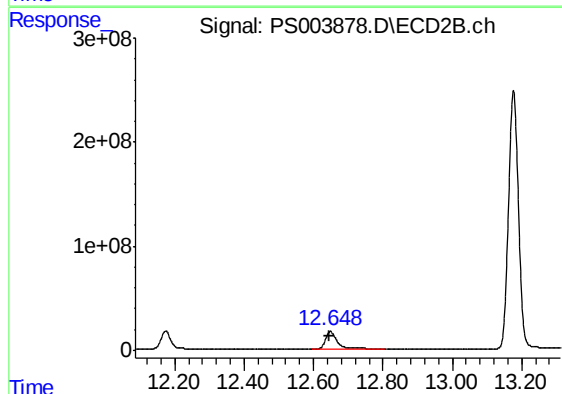
R.T.: 12.174 min
Delta R.T.: 0.000 min
Response: 328634446
Conc: 705.93 ng/ml



#9 2,4-D

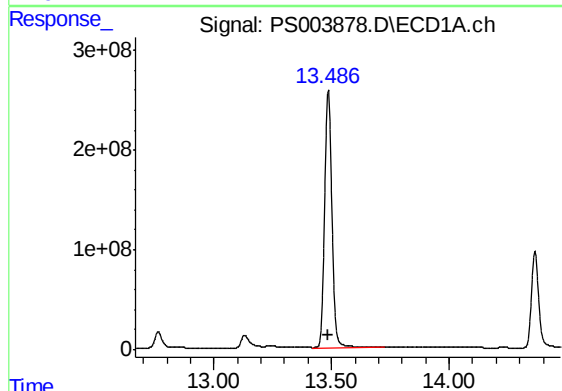
R.T.: 13.130 min
Delta R.T.: 0.006 min
Response: 340924431
Conc: 701.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



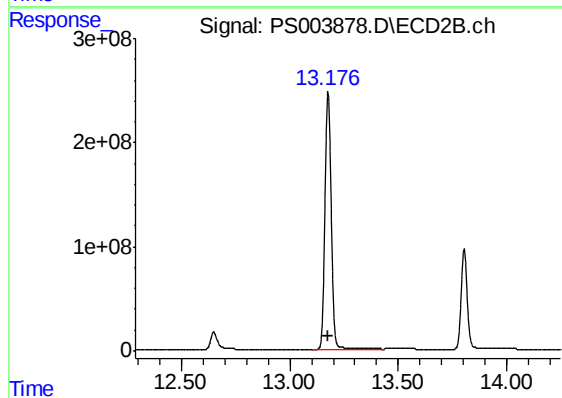
#9 2,4-D

R.T.: 12.648 min
Delta R.T.: 0.002 min
Response: 374678486
Conc: 704.41 ng/ml



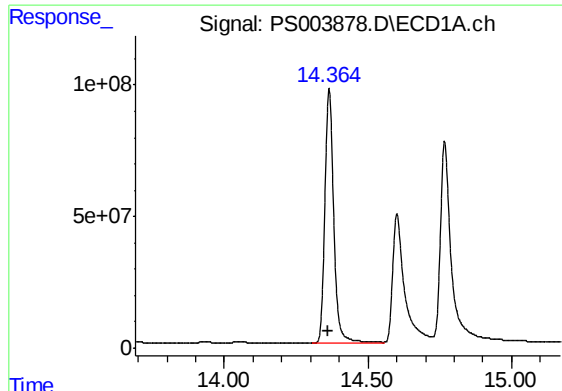
#10 Pentachlorophenol

R.T.: 13.486 min
Delta R.T.: 0.002 min
Response: 5629490768
Conc: 730.78 ng/ml



#10 Pentachlorophenol

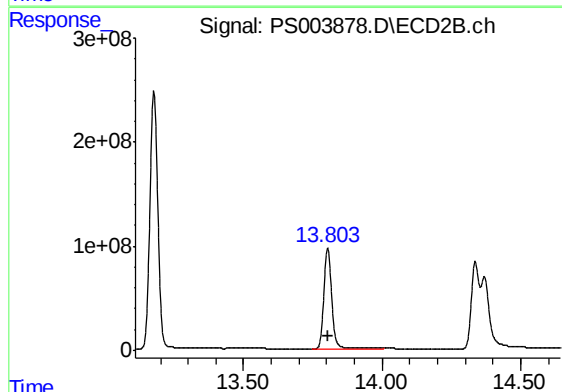
R.T.: 13.177 min
Delta R.T.: 0.000 min
Response: 5001652818
Conc: 722.74 ng/ml



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

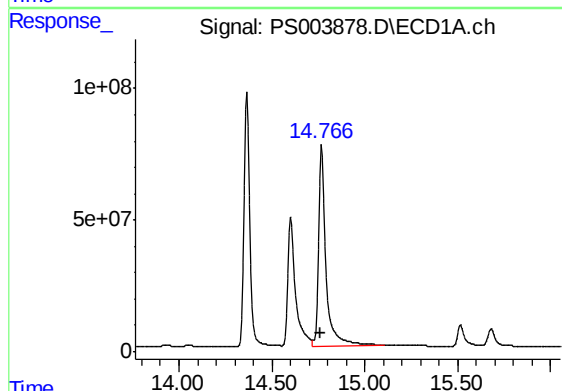
R.T.: 14.365 min
Delta R.T.: 0.003 min
Response: 2086482353
Conc: 727.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



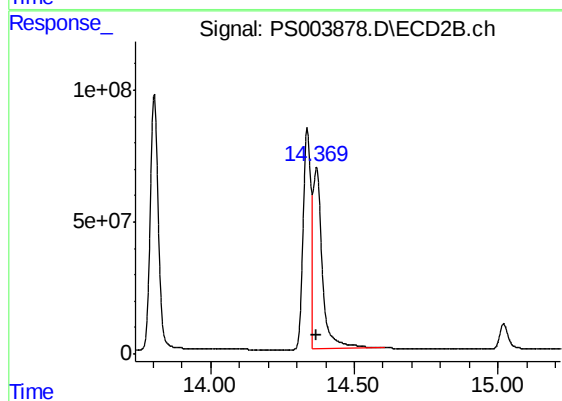
#11 2,4,5-TP (SILVEX)

R.T.: 13.803 min
Delta R.T.: 0.000 min
Response: 1905223227
Conc: 719.39 ng/ml



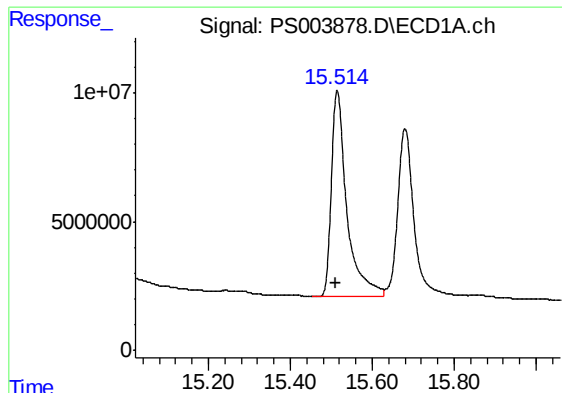
#12 2,4,5-T

R.T.: 14.768 min
Delta R.T.: 0.004 min
Response: 2071551598
Conc: 729.32 ng/ml



#12 2,4,5-T

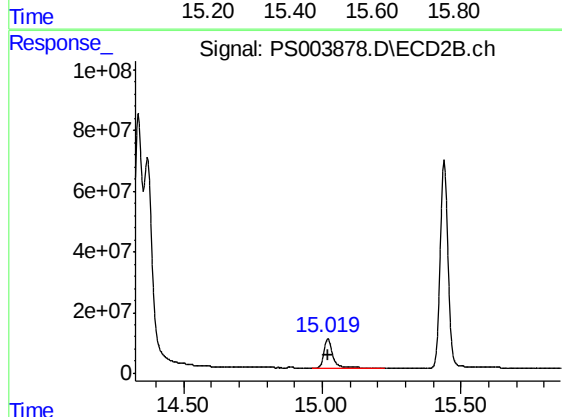
R.T.: 14.369 min
Delta R.T.: 0.002 min
Response: 1553500613
Conc: 714.62 ng/ml



#13 2,4-DB

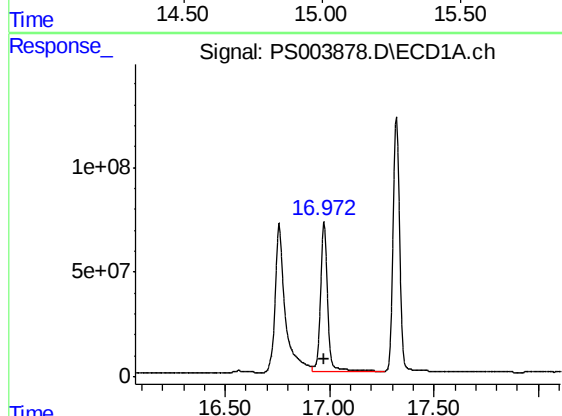
R.T.: 15.515 min
Delta R.T.: 0.005 min
Response: 210357649
Conc: 697.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



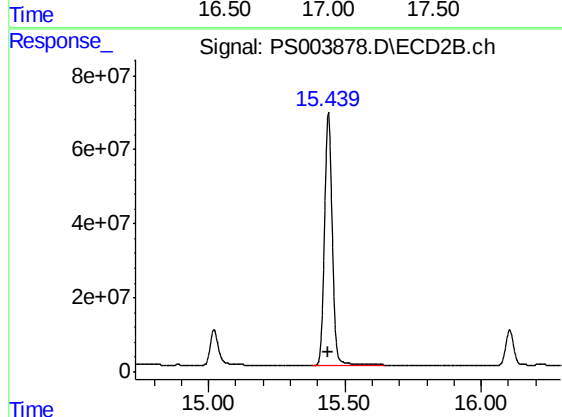
#13 2,4-DB

R.T.: 15.020 min
Delta R.T.: 0.001 min
Response: 208663871
Conc: 702.69 ng/ml



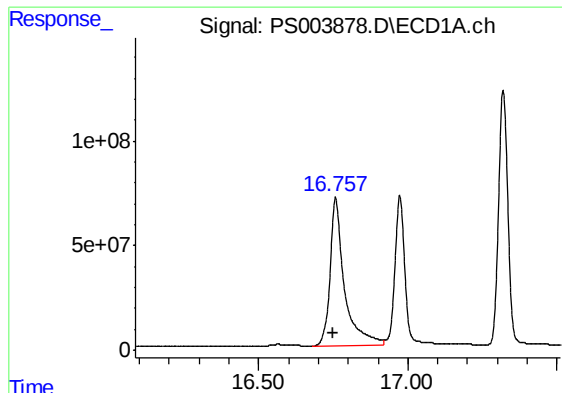
#14 DINOSEB

R.T.: 16.973 min
Delta R.T.: 0.001 min
Response: 1728324759
Conc: 722.73 ng/ml



#14 DINOSEB

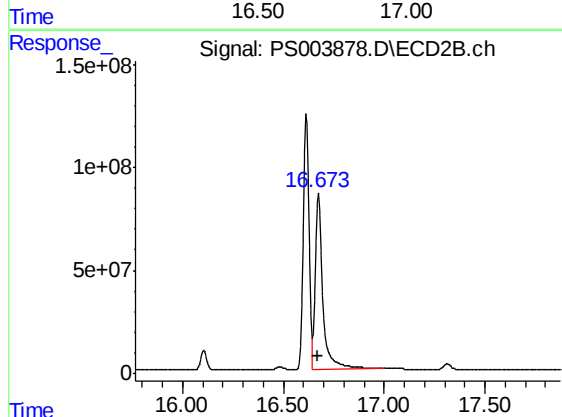
R.T.: 15.440 min
Delta R.T.: 0.000 min
Response: 1338280369
Conc: 697.49 ng/ml



#15 Picloram

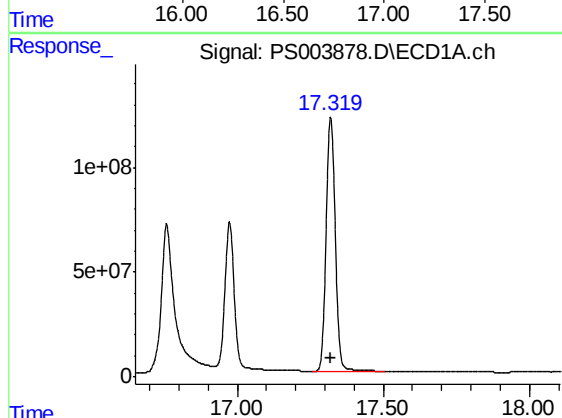
R.T.: 16.758 min
Delta R.T.: 0.007 min
Response: 2383038276
Conc: 701.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



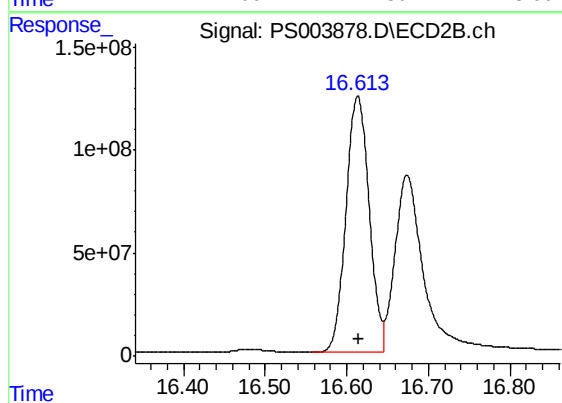
#15 Picloram

R.T.: 16.674 min
Delta R.T.: 0.001 min
Response: 2216334000
Conc: 698.89 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.001 min
Response: 2655941237
Conc: 737.58 ng/ml



#16 DCPA

R.T.: 16.613 min
Delta R.T.: -0.001 min
Response: 2454102286
Conc: 726.06 ng/ml