

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 04:25
 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 05 13:24:05 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	11.276	10.778	341.4E6	378.4E6	782.626	771.231
Target Compounds							
1) T	Dalapon	2.845	2.321	527.7E6	491.3E6	707.874	673.364
2) T	3,5-DICHL...	9.704	8.939	505.3E6	458.5E6	735.174	718.883
3) T	4-Nitroph...	10.881	9.933	165.3E6	165.4E6	763.054	728.328
5) T	DICAMBA	11.576	11.055	1539.6E6	1365.5E6	750.468	734.250
6) T	MCPD	11.919	11.287	105.6E6	88197579	75.950	74.699
7) T	MCPA	12.169	11.663	161.9E6	132.5E6	76.758	74.288
8) T	DICHLORPROP	12.769	12.181	358.9E6	336.1E6	734.857	722.003
9) T	2,4-D	13.137	12.655	362.7E6	388.1E6	745.952	729.614
10) T	Pentachlo...	13.491	13.183	5841.0E6	5137.2E6	758.239	742.330
11) T	2,4,5-TP ...	14.370	13.811	2178.8E6	1959.3E6	759.526	739.791
12) T	2,4,5-T	14.773	14.375	2198.4E6	1737.2E6	773.970	799.111
13) T	2,4-DB	15.520	15.027	242.9E6	211.7E6	805.553	712.845
14) T	DINOSEB	16.977	15.446	1788.3E6	1381.2E6	747.828	719.858
15) T	Picloram	16.761	16.680	2756.7E6	2532.2E6	811.504	798.488
16) T	DCPA	17.324	16.620	2752.1E6	2522.6E6	764.288	746.313

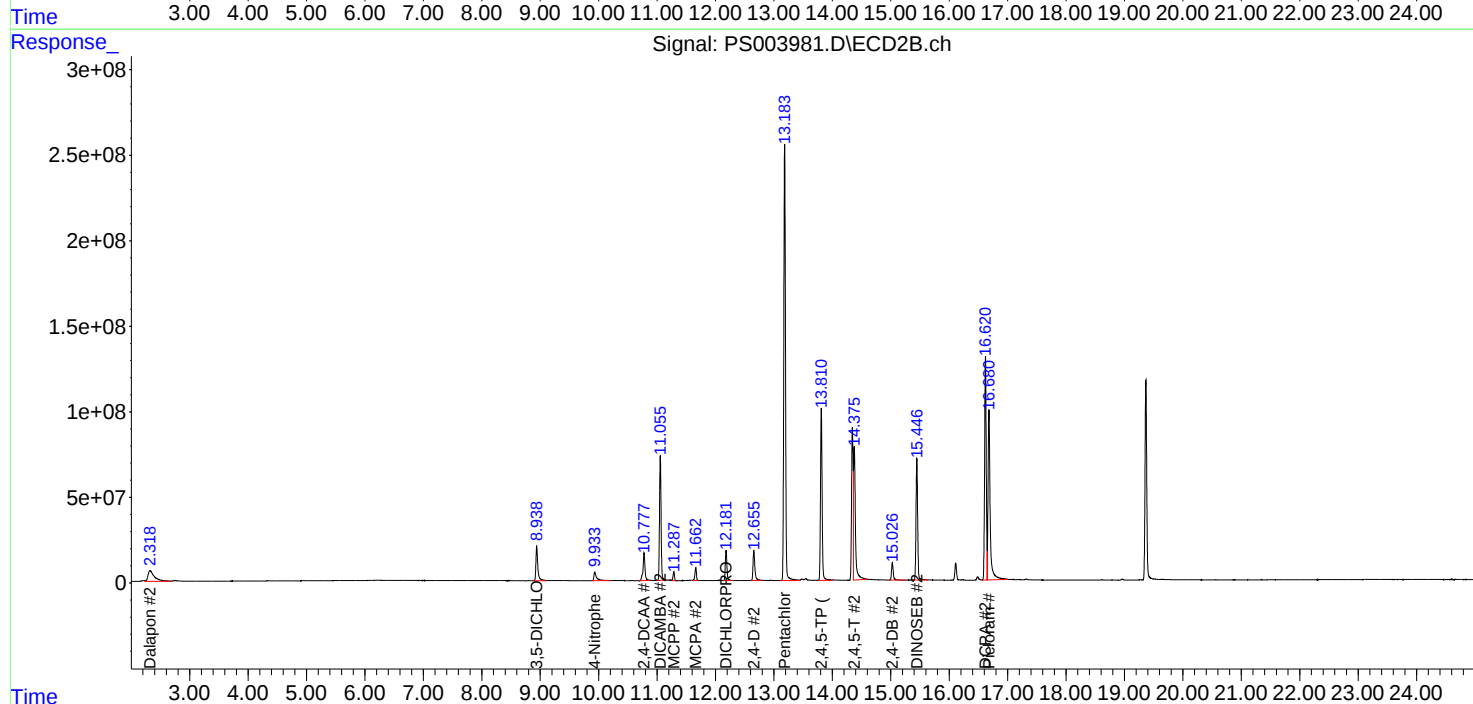
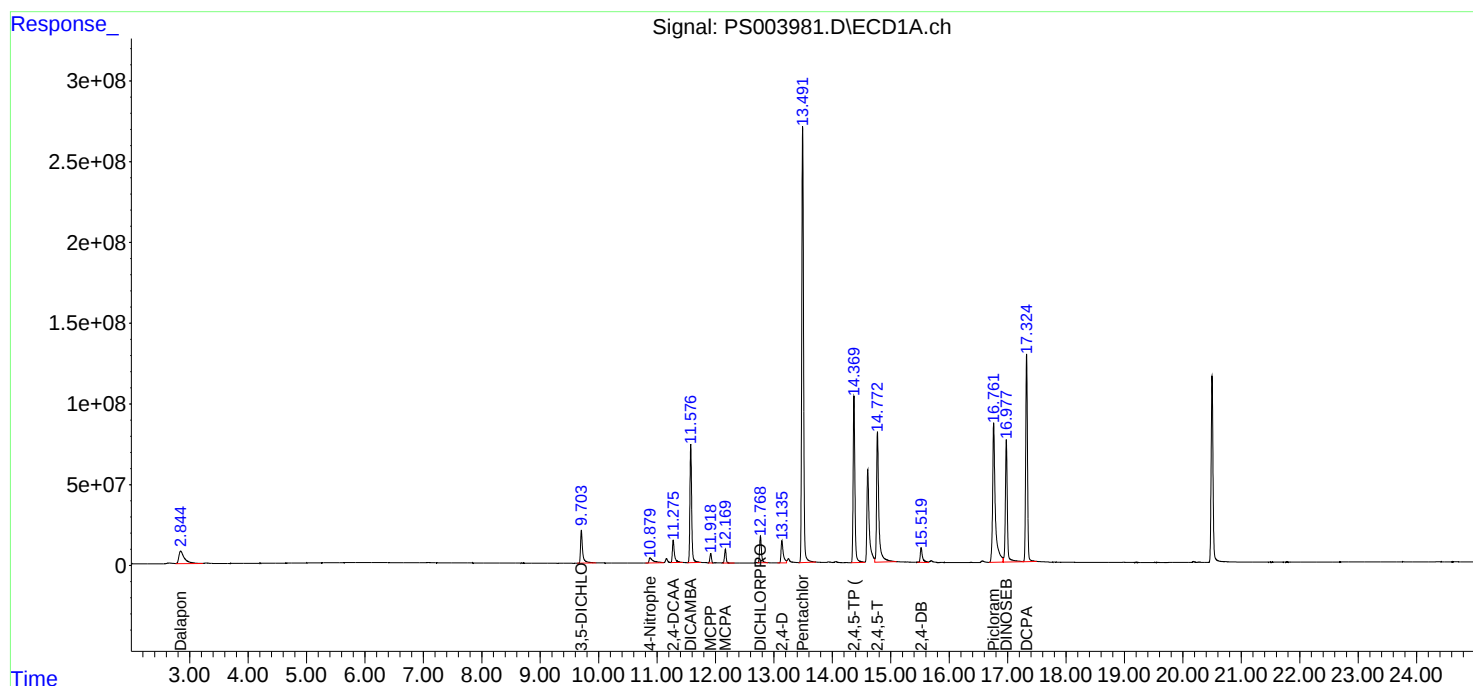
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

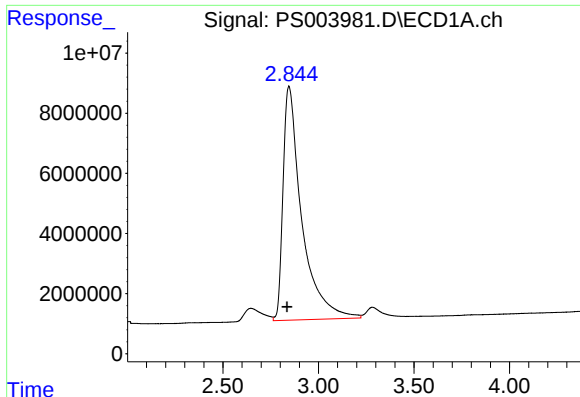
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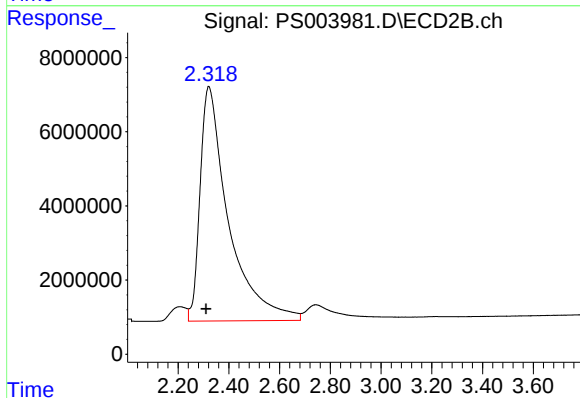




#1 Dalapon

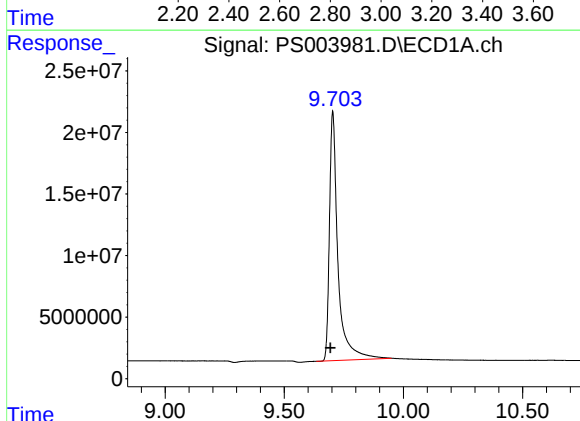
R.T.: 2.845 min
Delta R.T.: 0.010 min
Response: 527743677
Conc: 707.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



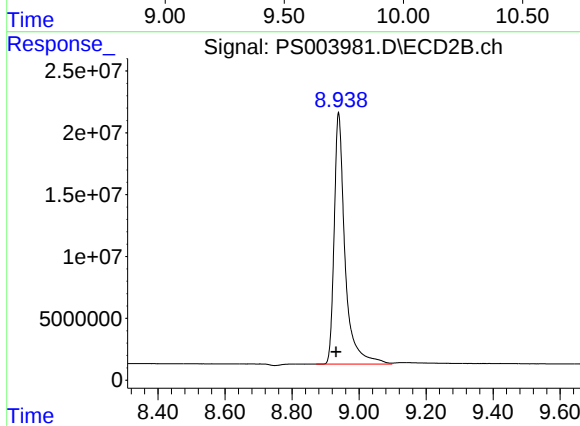
#1 Dalapon

R.T.: 2.321 min
Delta R.T.: 0.010 min
Response: 491305178
Conc: 673.36 ng/ml



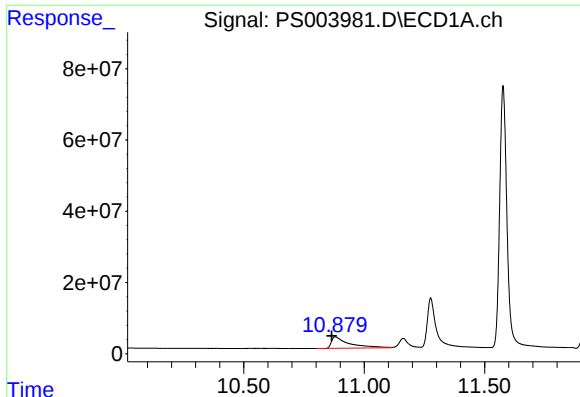
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: 0.010 min
Response: 505331055
Conc: 735.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

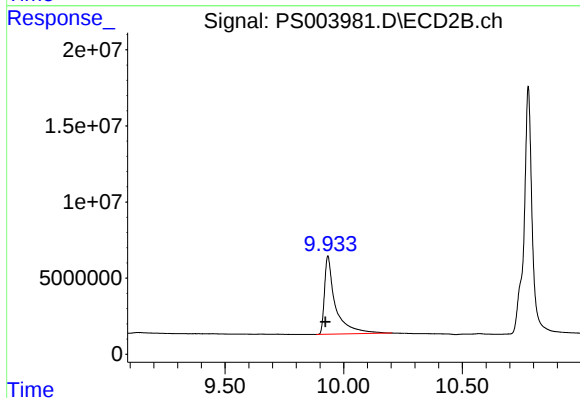
R.T.: 8.939 min
Delta R.T.: 0.008 min
Response: 458544836
Conc: 718.88 ng/ml



#3 4-Nitrophenol

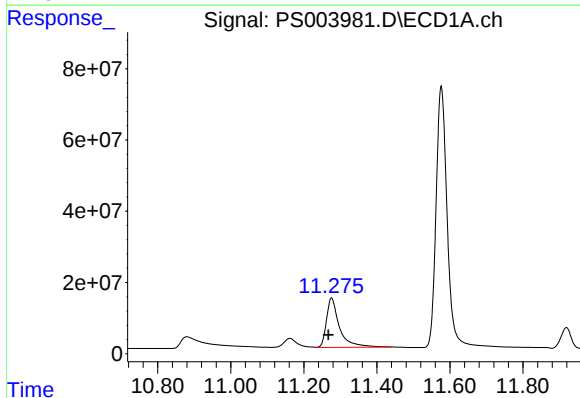
R.T.: 10.881 min
Delta R.T.: 0.017 min
Response: 165323495
Conc: 763.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



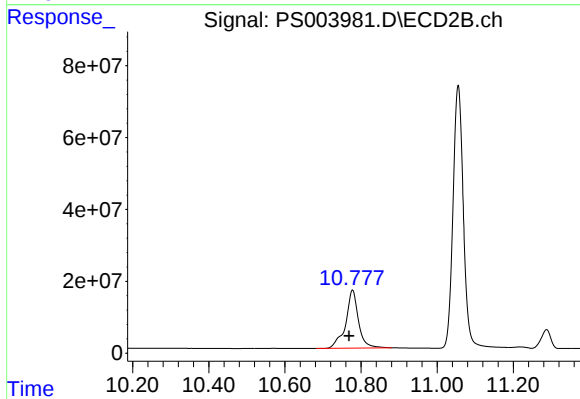
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.010 min
Response: 165355723
Conc: 728.33 ng/ml



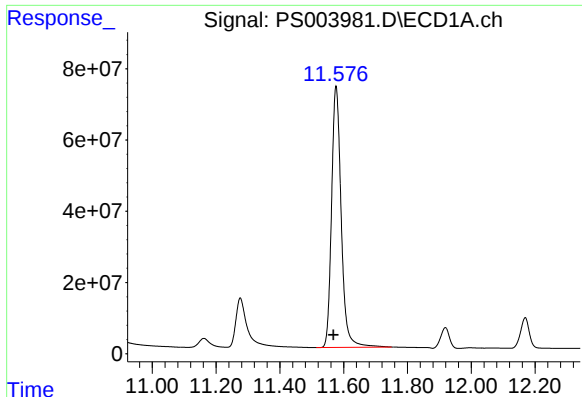
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: 0.009 min
Response: 341391223
Conc: 782.63 ng/ml



#4 2,4-DCAA

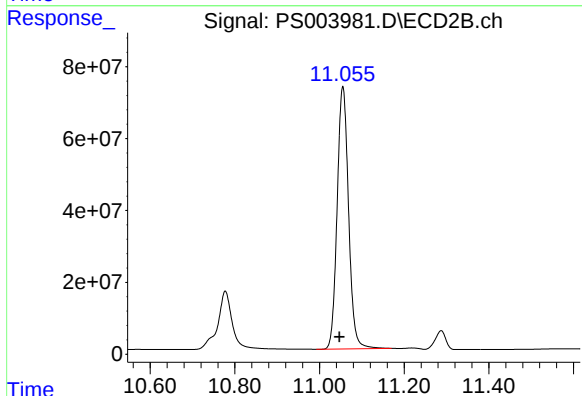
R.T.: 10.778 min
Delta R.T.: 0.009 min
Response: 378410728
Conc: 771.23 ng/ml



#5 DICAMBA

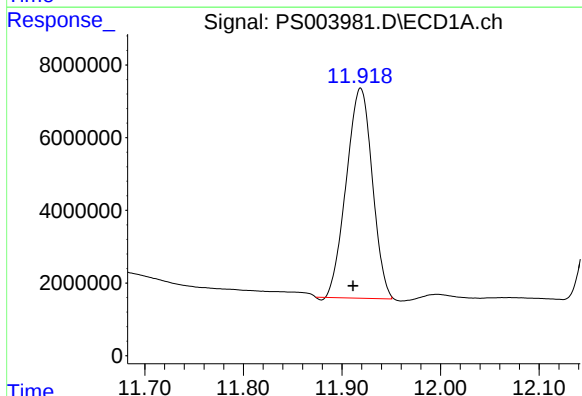
R.T.: 11.576 min
Delta R.T.: 0.008 min
Response: 1539551559
Conc: 750.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



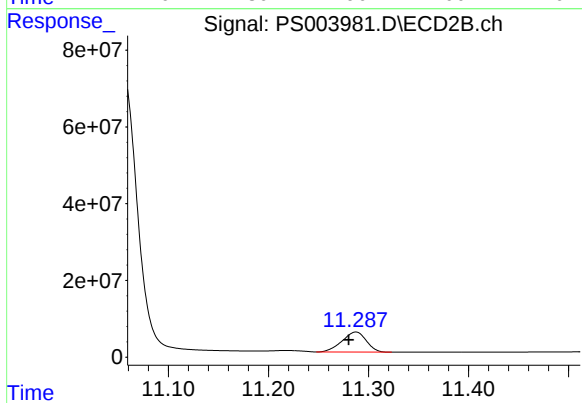
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: 0.008 min
Response: 1365524621
Conc: 734.25 ng/ml



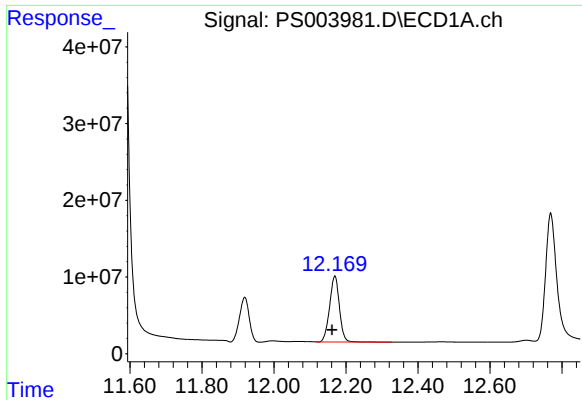
#6 MCP

R.T.: 11.919 min
Delta R.T.: 0.007 min
Response: 105649123
Conc: 75.95 ug/ml



#6 MCP

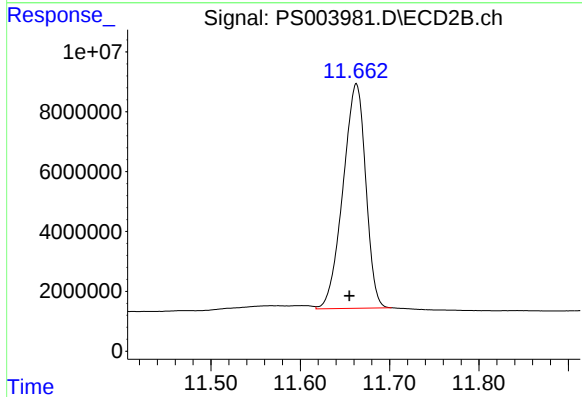
R.T.: 11.287 min
Delta R.T.: 0.007 min
Response: 88197579
Conc: 74.70 ug/ml



#7 MCPA

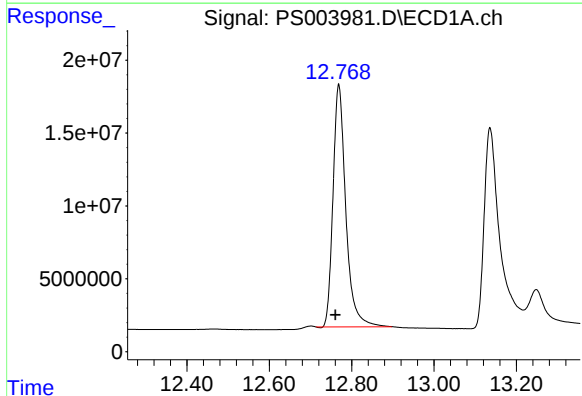
R.T.: 12.169 min
Delta R.T.: 0.007 min
Response: 161943020
Conc: 76.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



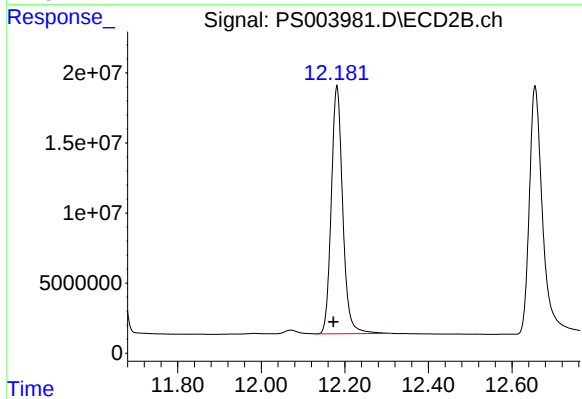
#7 MCPA

R.T.: 11.663 min
Delta R.T.: 0.007 min
Response: 132480067
Conc: 74.29 ug/ml



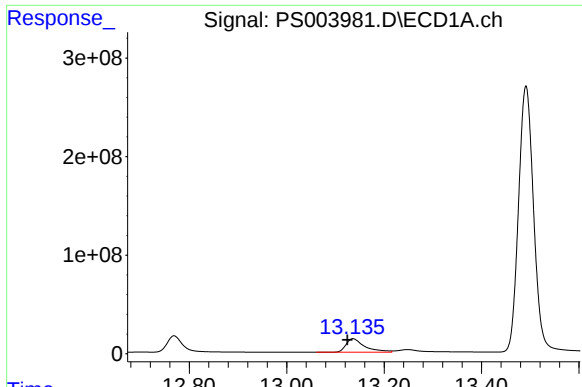
#8 DICHLORPROP

R.T.: 12.769 min
Delta R.T.: 0.009 min
Response: 358933001
Conc: 734.86 ng/ml



#8 DICHLORPROP

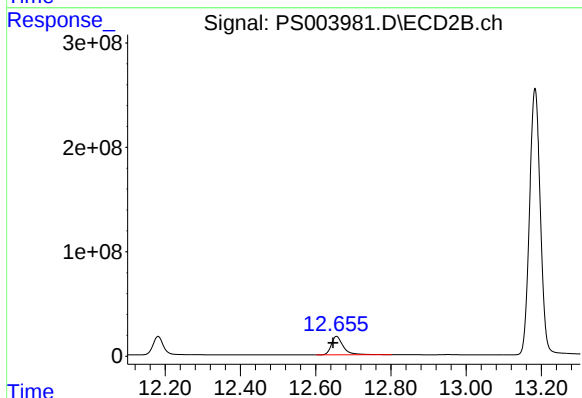
R.T.: 12.181 min
Delta R.T.: 0.008 min
Response: 336116873
Conc: 722.00 ng/ml



#9 2,4-D

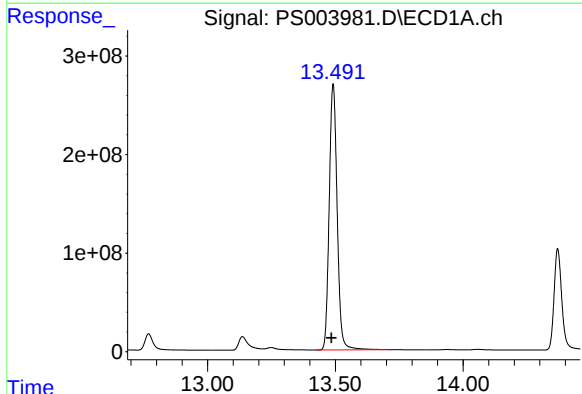
R.T.: 13.137 min
Delta R.T.: 0.012 min
Response: 362737465
Conc: 745.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



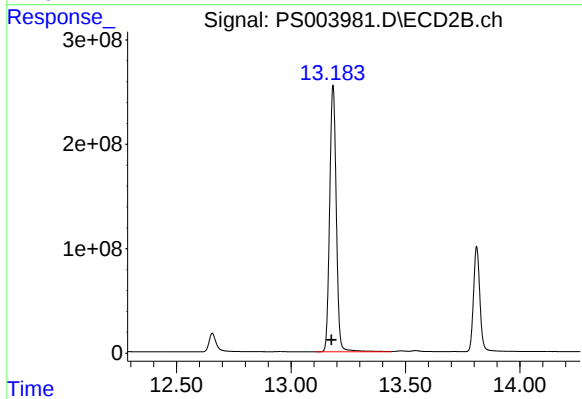
#9 2,4-D

R.T.: 12.655 min
Delta R.T.: 0.009 min
Response: 388086311
Conc: 729.61 ng/ml



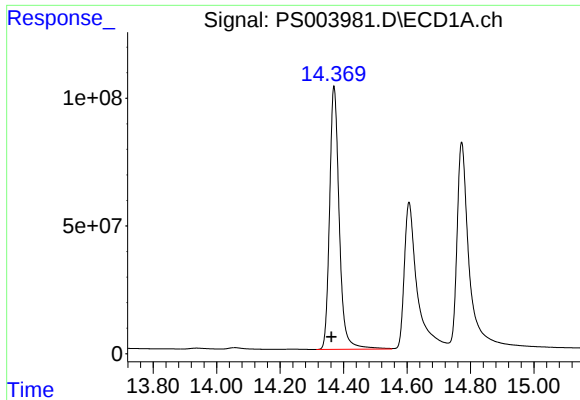
#10 Pentachlorophenol

R.T.: 13.491 min
Delta R.T.: 0.007 min
Response: 5840978883
Conc: 758.24 ng/ml



#10 Pentachlorophenol

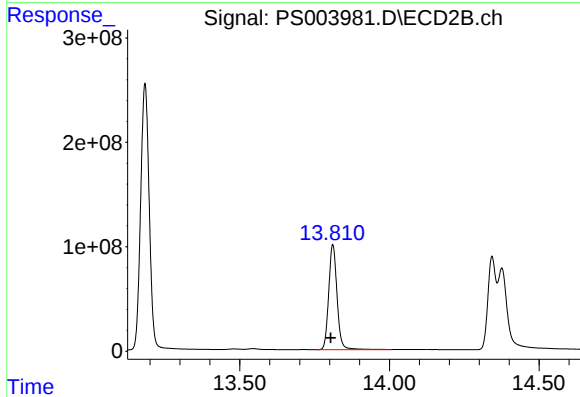
R.T.: 13.183 min
Delta R.T.: 0.006 min
Response: 5137200900
Conc: 742.33 ng/ml



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

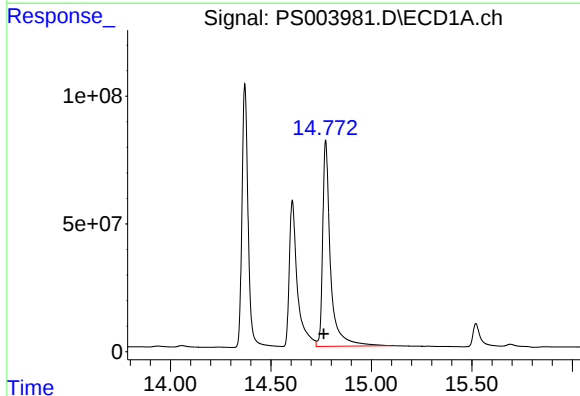
R.T.: 14.370 min
Delta R.T.: 0.008 min
Response: 2178807677
Conc: 759.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



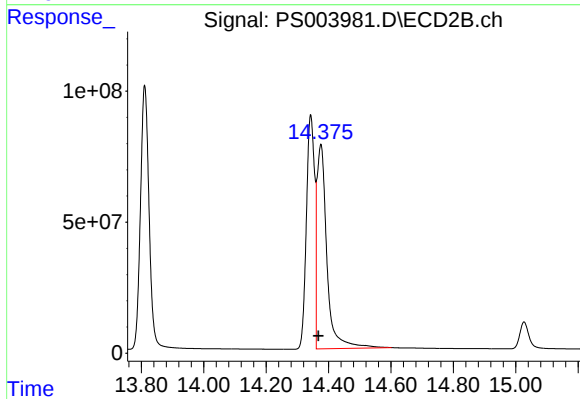
#11 2,4,5-TP (SILVEX)

R.T.: 13.811 min
Delta R.T.: 0.007 min
Response: 1959257122
Conc: 739.79 ng/ml



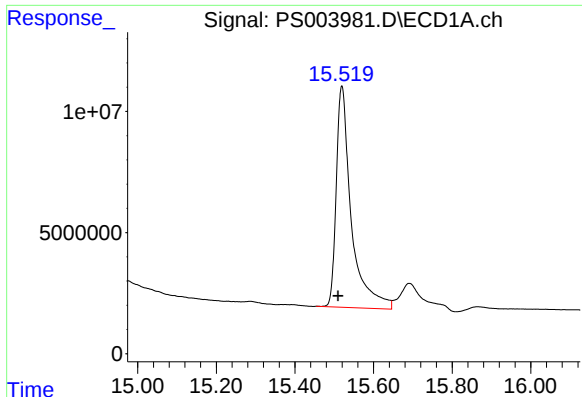
#12 2,4,5-T

R.T.: 14.773 min
Delta R.T.: 0.010 min
Response: 2198366737
Conc: 773.97 ng/ml



#12 2,4,5-T

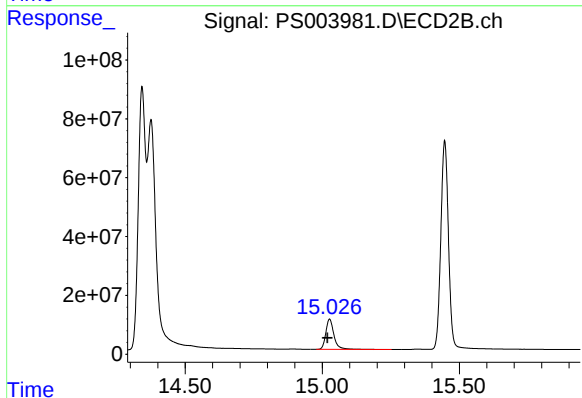
R.T.: 14.375 min
Delta R.T.: 0.008 min
Response: 1737169786
Conc: 799.11 ng/ml



#13 2,4-DB

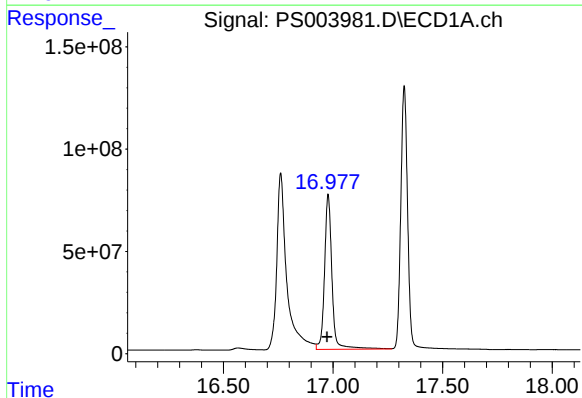
R.T.: 15.520 min
Delta R.T.: 0.010 min
Response: 242876332
Conc: 805.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



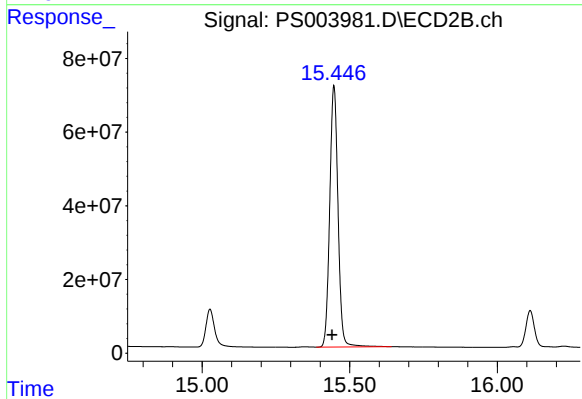
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: 0.008 min
Response: 211679241
Conc: 712.84 ng/ml



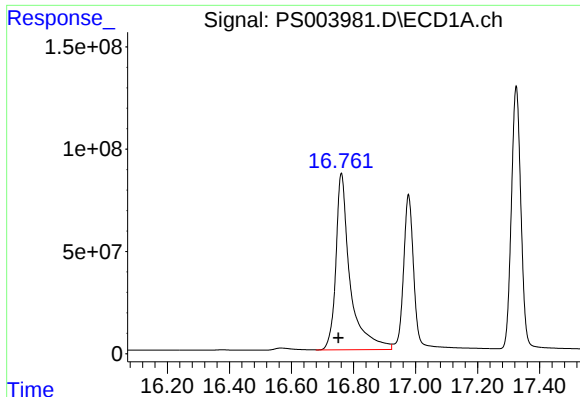
#14 DINOSEB

R.T.: 16.977 min
Delta R.T.: 0.005 min
Response: 1788342247
Conc: 747.83 ng/ml



#14 DINOSEB

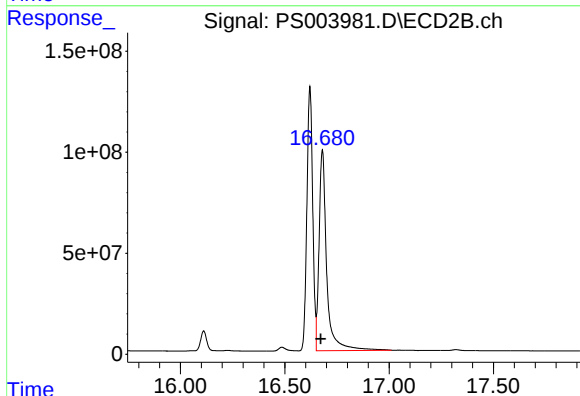
R.T.: 15.446 min
Delta R.T.: 0.006 min
Response: 1381197185
Conc: 719.86 ng/ml



#15 Picloram

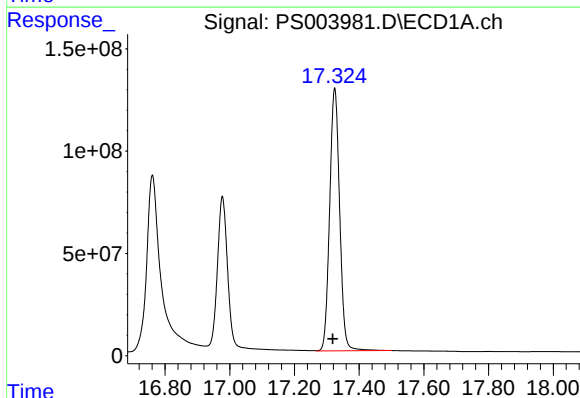
R.T.: 16.761 min
Delta R.T.: 0.010 min
Response: 2756726432
Conc: 811.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



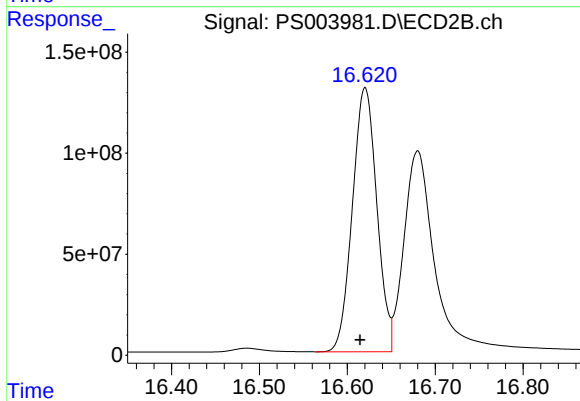
#15 Picloram

R.T.: 16.680 min
Delta R.T.: 0.007 min
Response: 2532183057
Conc: 798.49 ng/ml



#16 DCPA

R.T.: 17.324 min
Delta R.T.: 0.006 min
Response: 2752127931
Conc: 764.29 ng/ml



#16 DCPA

R.T.: 16.620 min
Delta R.T.: 0.006 min
Response: 2522561336
Conc: 746.31 ng/ml