

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 09:40
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 13:00:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 2018
 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	11.465	10.958	159.2E6	184.7E6	709.682	727.191
Target Compounds							
1) T	Dalapon	2.939	2.402	208.2E6	192.7E6	640.153	652.133
2) T	3,5-DICHL...	9.887	9.108	218.7E6	211.4E6	664.417	669.623
3) T	4-Nitroph...	11.055	10.104	93542532	86294505	664.598	688.163
5) T	DICAMBA	11.775	11.242	576.8E6	605.8E6	665.471	679.286
6) T	MCPD	12.114	11.470	43353903	39587224	68.034	67.182
7) T	MCPA	12.365	11.845	67215100	58828674	64.046	67.868
8) T	DICHLORPROP	12.966	12.367	155.6E6	159.8E6	670.607	688.014
9) T	2,4-D	13.325	12.839	185.5E6	212.3E6	673.133	682.383
10) T	Pentachlo...	13.703	13.387	2121.4E6	2384.5E6	690.267	695.723
11) T	2,4,5-TP ...	14.576	14.005	815.1E6	950.5E6	688.934	693.240
12) T	2,4,5-T	14.974	14.572	846.7E6	784.4E6	709.273	710.314
13) T	2,4-DB	15.722	15.221	115.7E6	116.9E6	710.628	705.973
14) T	DINOSEB	17.208	15.651	589.3E6	642.5E6	706.892	677.853
15) T	Picloram	16.974	16.830	1188.1E6	1187.4E6	682.372	698.191
16) T	DCPA	17.550	16.885	1054.1E6	1246.7E6	716.352	675.944

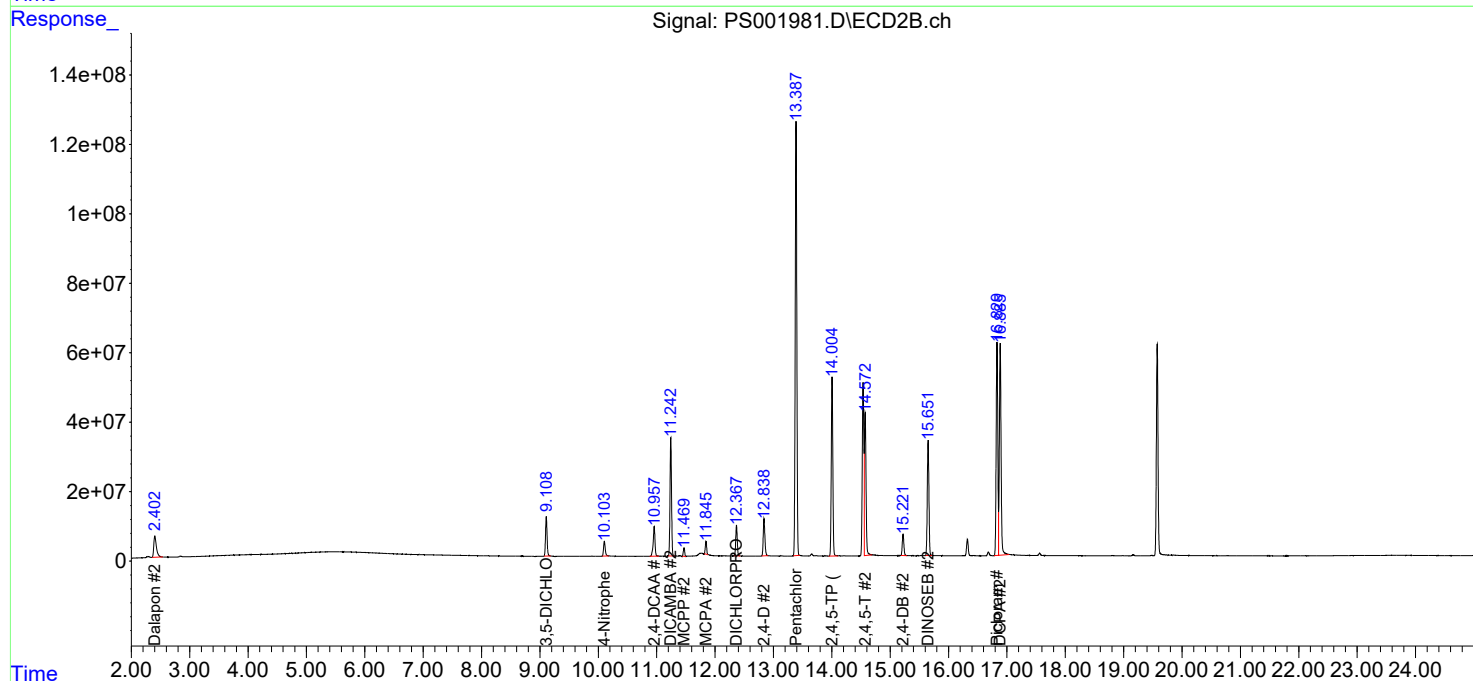
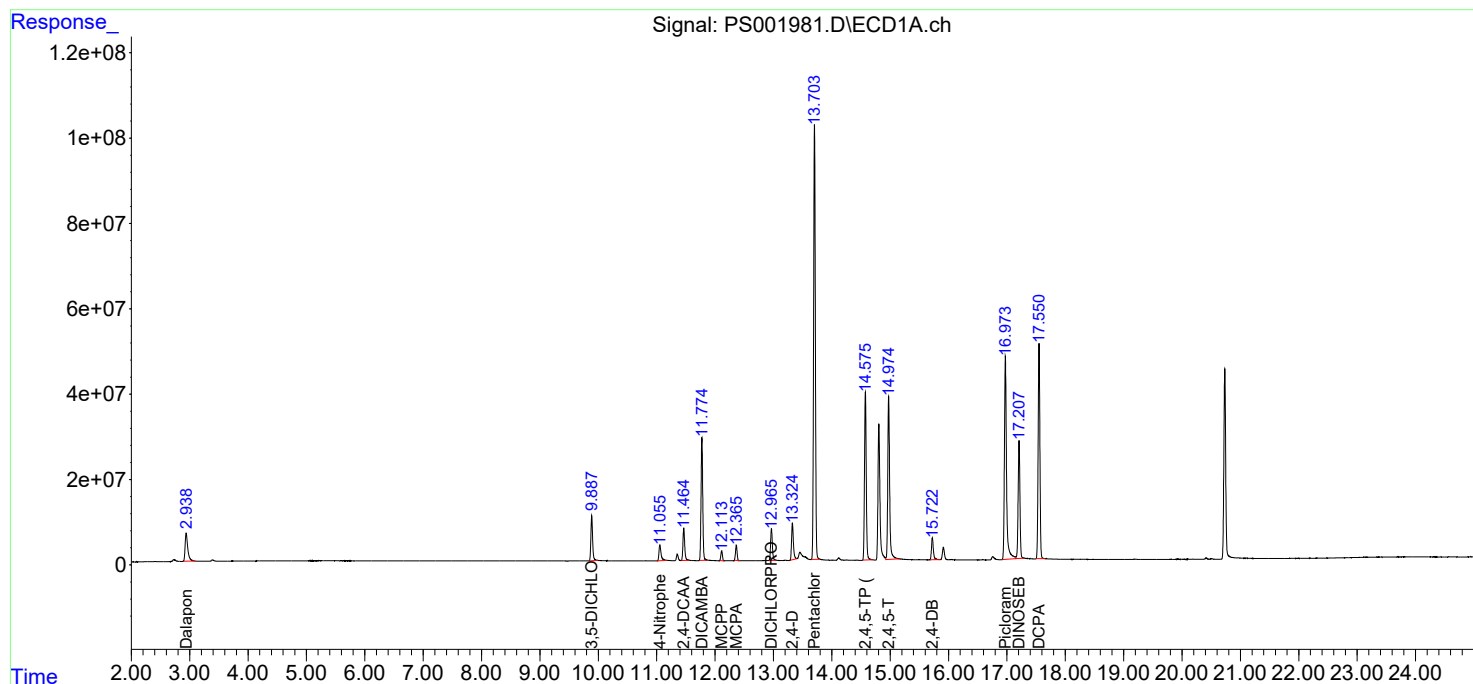
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

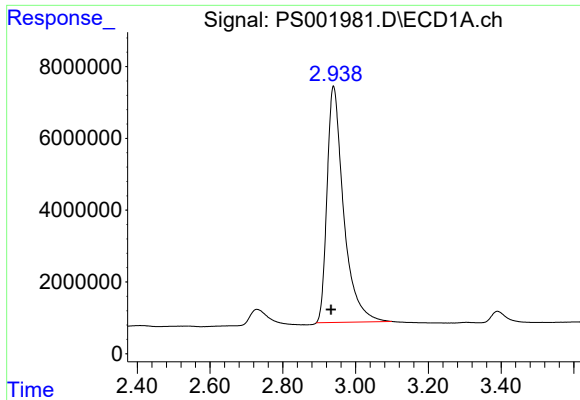
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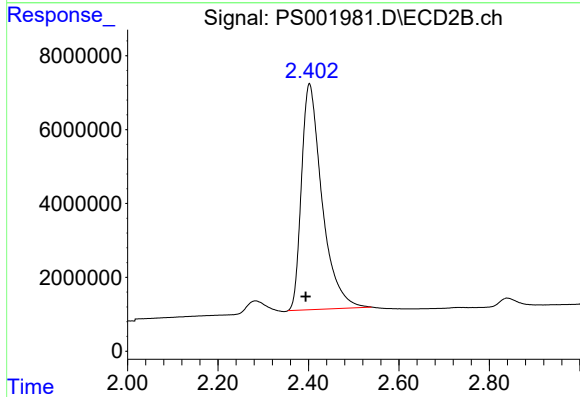




#1 Dalapon

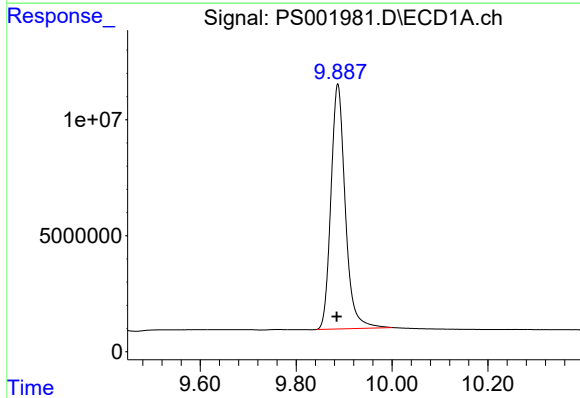
R.T.: 2.939 min
Delta R.T.: 0.006 min
Response: 208156979
Conc: 640.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



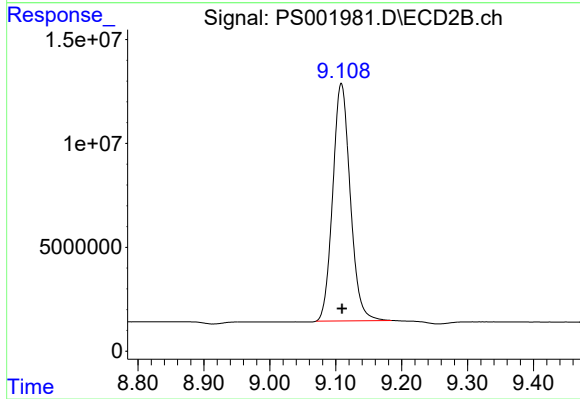
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: 0.008 min
Response: 192651136
Conc: 652.13 ng/ml



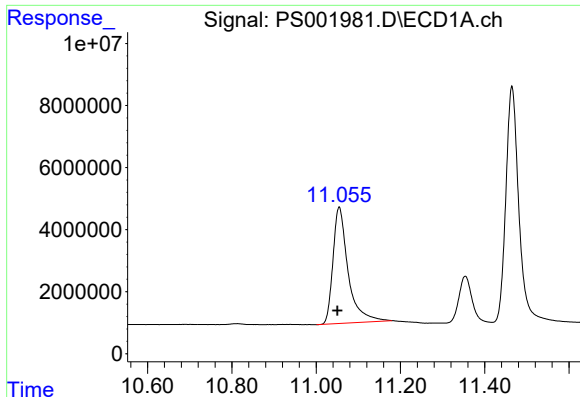
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 218681477
Conc: 664.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

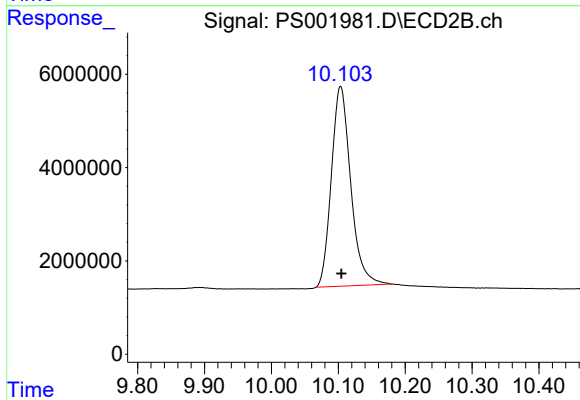
R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 211355313
Conc: 669.62 ng/ml



#3 4-Nitrophenol

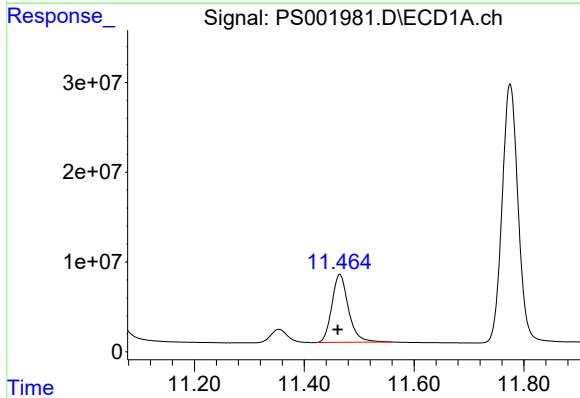
R.T.: 11.055 min
Delta R.T.: 0.004 min
Response: 93542532
Conc: 664.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



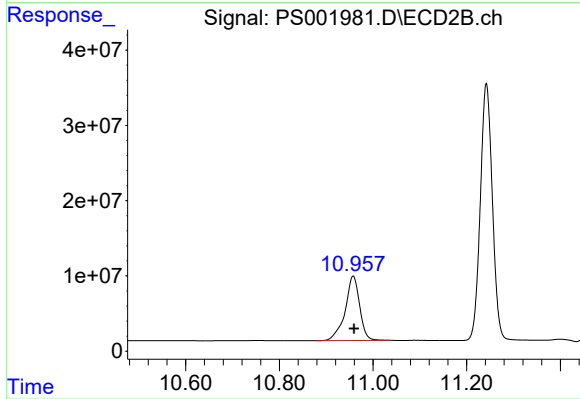
#3 4-Nitrophenol

R.T.: 10.104 min
Delta R.T.: -0.001 min
Response: 86294505
Conc: 688.16 ng/ml



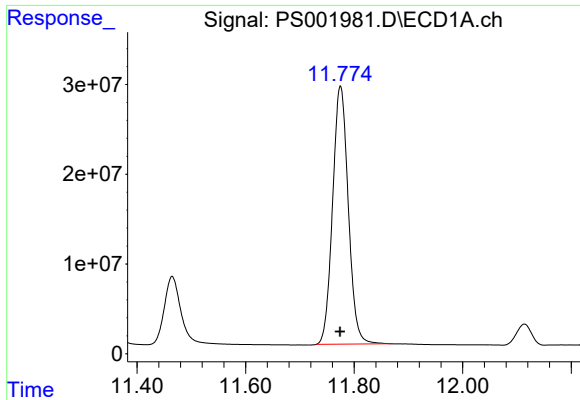
#4 2,4-DCAA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: 159192738
Conc: 709.68 ng/ml



#4 2,4-DCAA

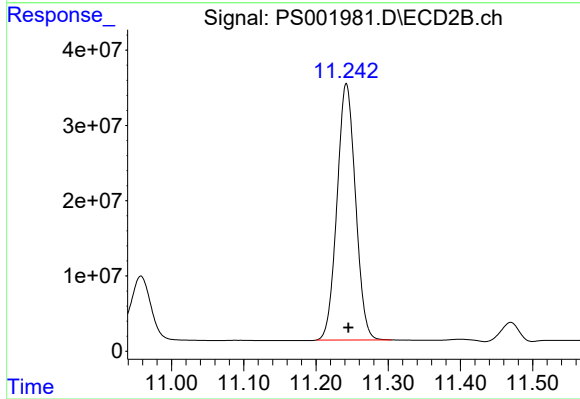
R.T.: 10.958 min
Delta R.T.: -0.002 min
Response: 184718606
Conc: 727.19 ng/ml



#5 DICAMBA

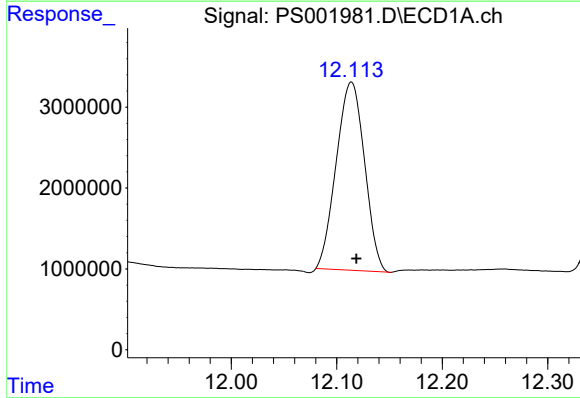
R.T.: 11.775 min
Delta R.T.: 0.000 min
Response: 576772075
Conc: 665.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



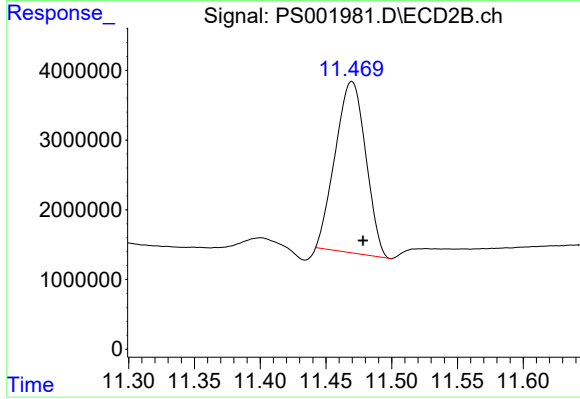
#5 DICAMBA

R.T.: 11.242 min
Delta R.T.: -0.003 min
Response: 605841728
Conc: 679.29 ng/ml



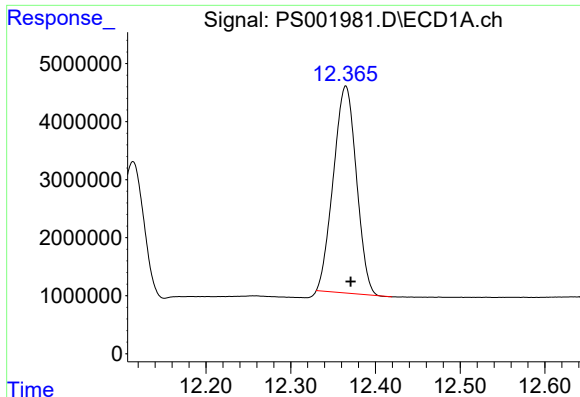
#6 MCP

R.T.: 12.114 min
Delta R.T.: -0.005 min
Response: 43353903
Conc: 68.03 ug/ml



#6 MCP

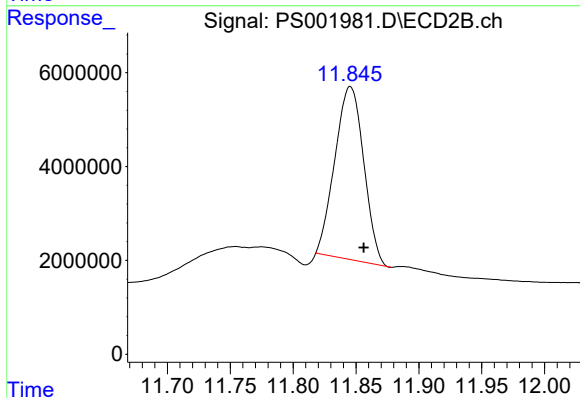
R.T.: 11.470 min
Delta R.T.: -0.009 min
Response: 39587224
Conc: 67.18 ug/ml



#7 MCPA

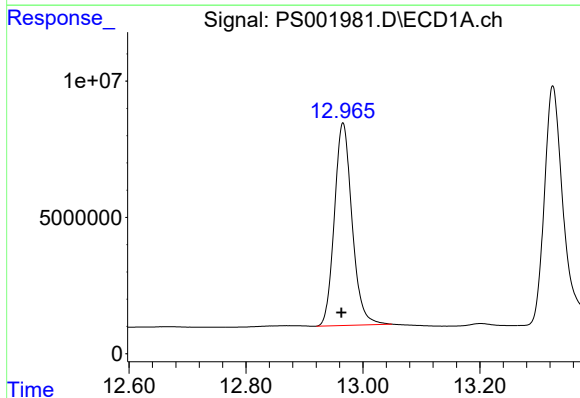
R.T.: 12.365 min
Delta R.T.: -0.006 min
Response: 67215100
Conc: 64.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



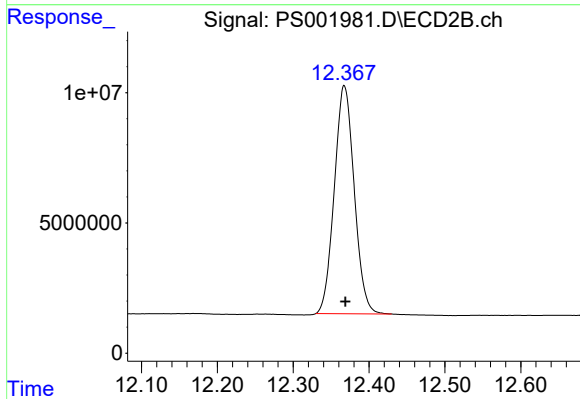
#7 MCPA

R.T.: 11.845 min
Delta R.T.: -0.011 min
Response: 58828674
Conc: 67.87 ug/ml



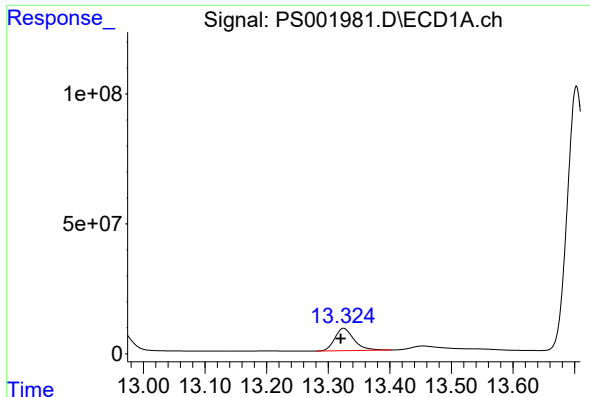
#8 DICHLORPROP

R.T.: 12.966 min
Delta R.T.: 0.002 min
Response: 155624509
Conc: 670.61 ng/ml



#8 DICHLORPROP

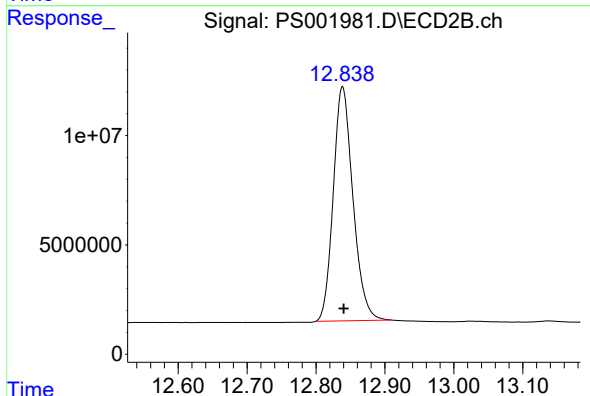
R.T.: 12.367 min
Delta R.T.: -0.002 min
Response: 159807923
Conc: 688.01 ng/ml



#9 2,4-D

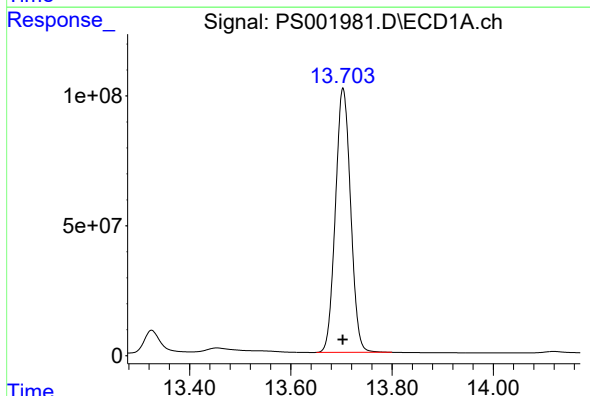
R.T.: 13.325 min
Delta R.T.: 0.004 min
Response: 185530796
Conc: 673.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



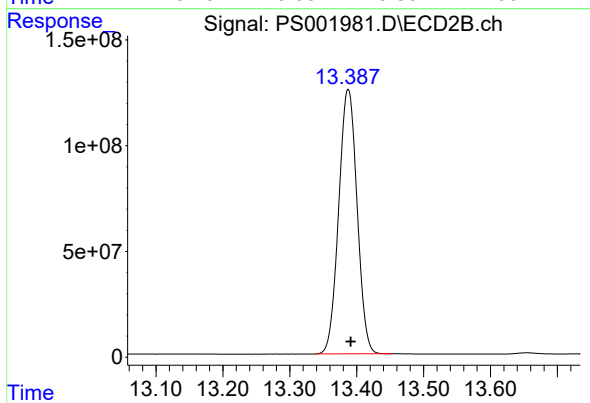
#9 2,4-D

R.T.: 12.839 min
Delta R.T.: -0.002 min
Response: 212293457
Conc: 682.38 ng/ml



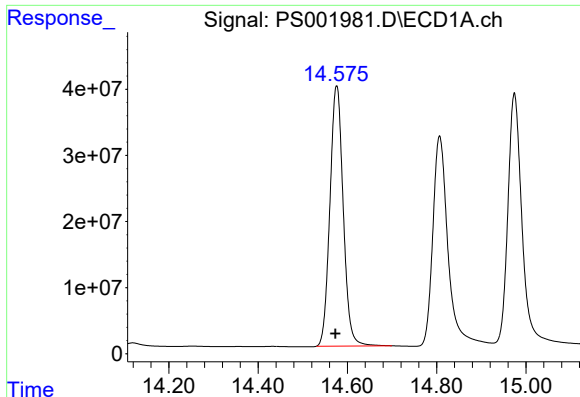
#10 Pentachlorophenol

R.T.: 13.703 min
Delta R.T.: 0.000 min
Response: 2121360650
Conc: 690.27 ng/ml



#10 Pentachlorophenol

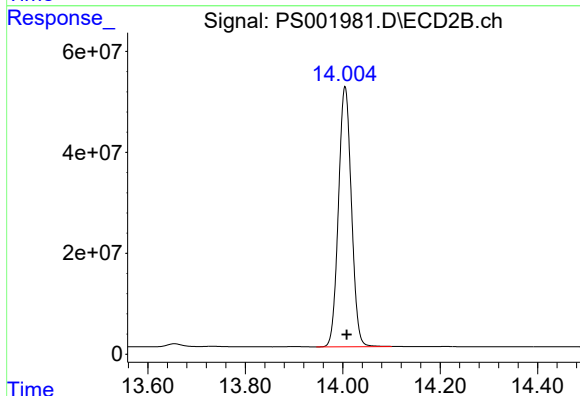
R.T.: 13.387 min
Delta R.T.: -0.004 min
Response: 2384499992
Conc: 695.72 ng/ml



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

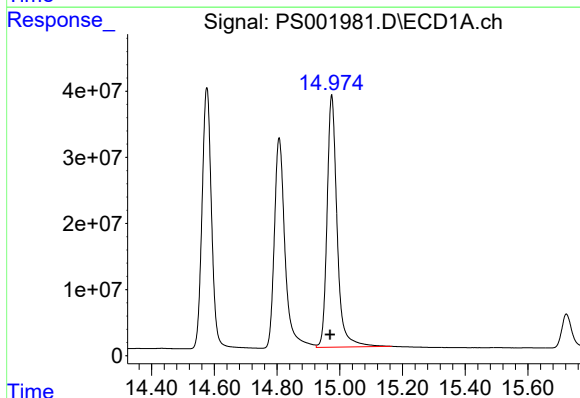
R.T.: 14.576 min
Delta R.T.: 0.003 min
Response: 815051776
Conc: 688.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



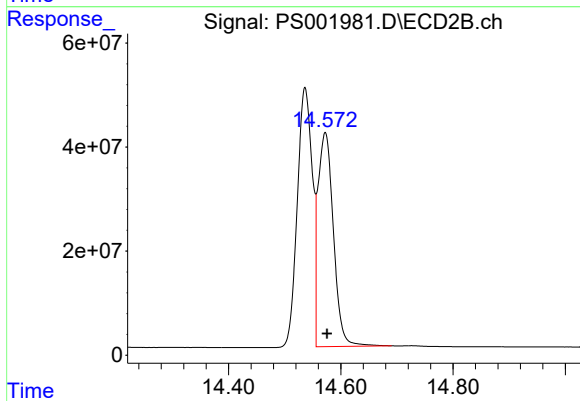
#11 2,4,5-TP (SILVEX)

R.T.: 14.005 min
Delta R.T.: -0.003 min
Response: 950520182
Conc: 693.24 ng/ml



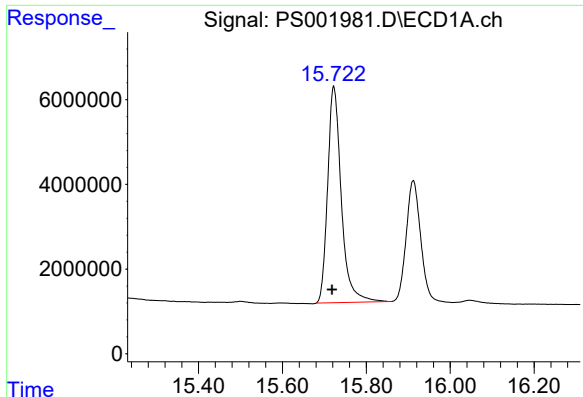
#12 2,4,5-T

R.T.: 14.974 min
Delta R.T.: 0.005 min
Response: 846707261
Conc: 709.27 ng/ml



#12 2,4,5-T

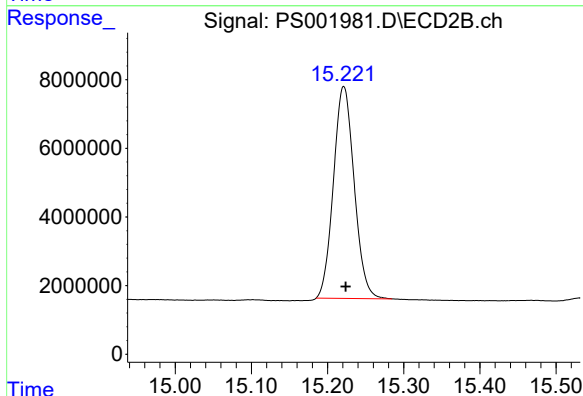
R.T.: 14.572 min
Delta R.T.: -0.003 min
Response: 784394592
Conc: 710.31 ng/ml



#13 2,4-DB

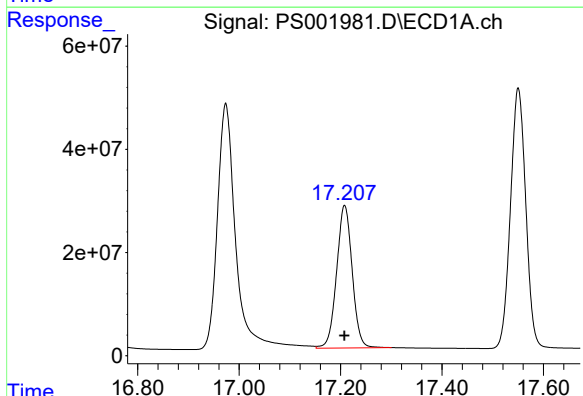
R.T.: 15.722 min
Delta R.T.: 0.004 min
Response: 115727651
Conc: 710.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



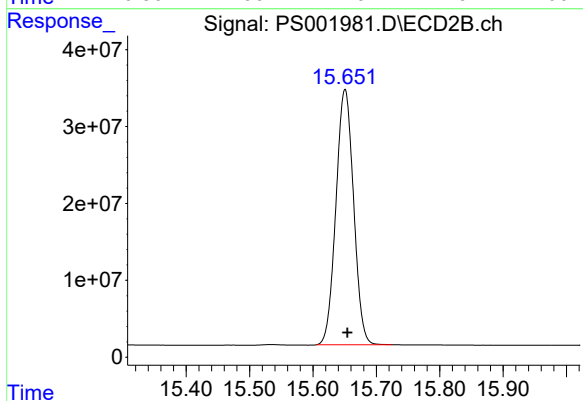
#13 2,4-DB

R.T.: 15.221 min
Delta R.T.: -0.003 min
Response: 116853331
Conc: 705.97 ng/ml



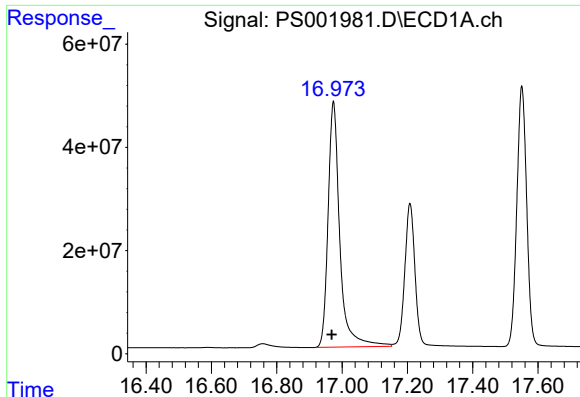
#14 DINOSEB

R.T.: 17.208 min
Delta R.T.: 0.000 min
Response: 589265024
Conc: 706.89 ng/ml



#14 DINOSEB

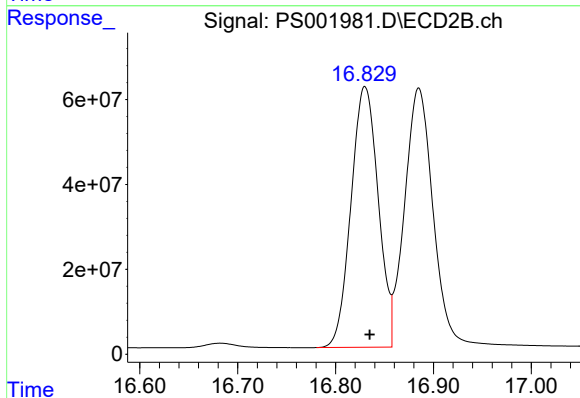
R.T.: 15.651 min
Delta R.T.: -0.004 min
Response: 642477891
Conc: 677.85 ng/ml



#15 Picloram

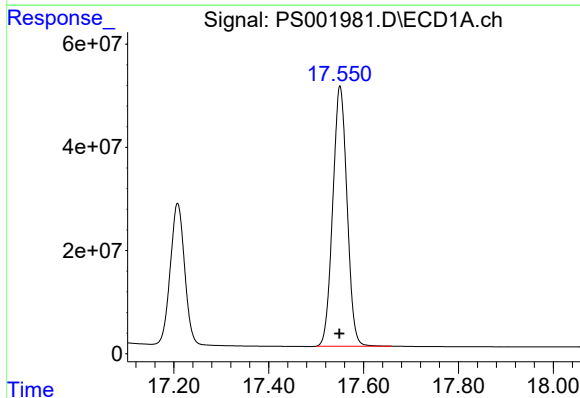
R.T.: 16.974 min
Delta R.T.: 0.005 min
Response: 1188147460
Conc: 682.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



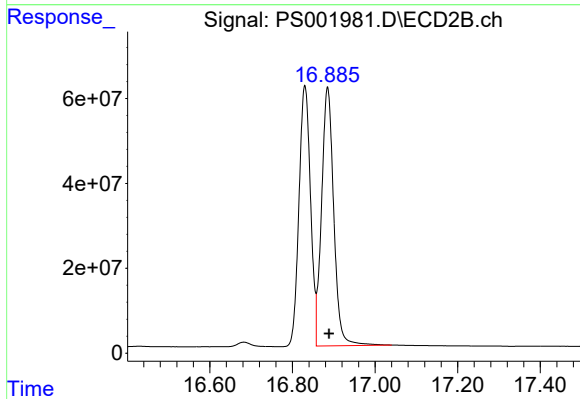
#15 Picloram

R.T.: 16.830 min
Delta R.T.: -0.005 min
Response: 1187441926
Conc: 698.19 ng/ml



#16 DCPA

R.T.: 17.550 min
Delta R.T.: 0.001 min
Response: 1054116444
Conc: 716.35 ng/ml



#16 DCPA

R.T.: 16.885 min
Delta R.T.: -0.004 min
Response: 1246729125
Conc: 675.94 ng/ml