

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2018 05:35
 Operator : UA
 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: Aug 13 00:42:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.608	11.030	151.1E6	147.4E6	814.068	810.702
Target Compounds							
1) T	Dalapon	3.007	2.423	167.9E6	162.1E6	708.215	711.509
2) T	3,5-DICHL...	10.026	9.177	153.3E6	189.4E6	567.841	743.408 #
3) T	4-Nitroph...	11.201	10.176	35096290	73809963	304.950	724.060 #
5) T	DICAMBA	11.924	11.317	334.9E6	522.1E6	465.788	761.812 #
7) T	MCPA	12.513	0.000	59416664	0	75.341	N.D. #
8) T	DICHLORPROP	13.115	12.441	98813191	130.5E6	541.324	736.905 #
9) T	2,4-D	13.473	12.912	190.5E6	178.9E6	776.261	754.044
10) T	Pentachlo...	13.862	13.468	2180.9E6	2053.3E6	774.603	746.069
11) T	2,4,5-TP ...	14.730	14.081	746.8E6	754.4E6	665.438	689.947
12) T	2,4,5-T	15.128	14.651	872.7E6	647.3E6	784.291	700.743
13) T	2,4-DB	15.878	15.298	81670616	101.5E6	567.300	762.266 #
14) T	DINOSEB	17.377	15.729	606.6E6	552.0E6	789.793	776.569
15) T	Picloram	17.136	16.911	964.4E6	1028.7E6	610.134	746.214
16) T	DCPA	17.716	16.967	1073.8E6	992.9E6	795.385	687.460

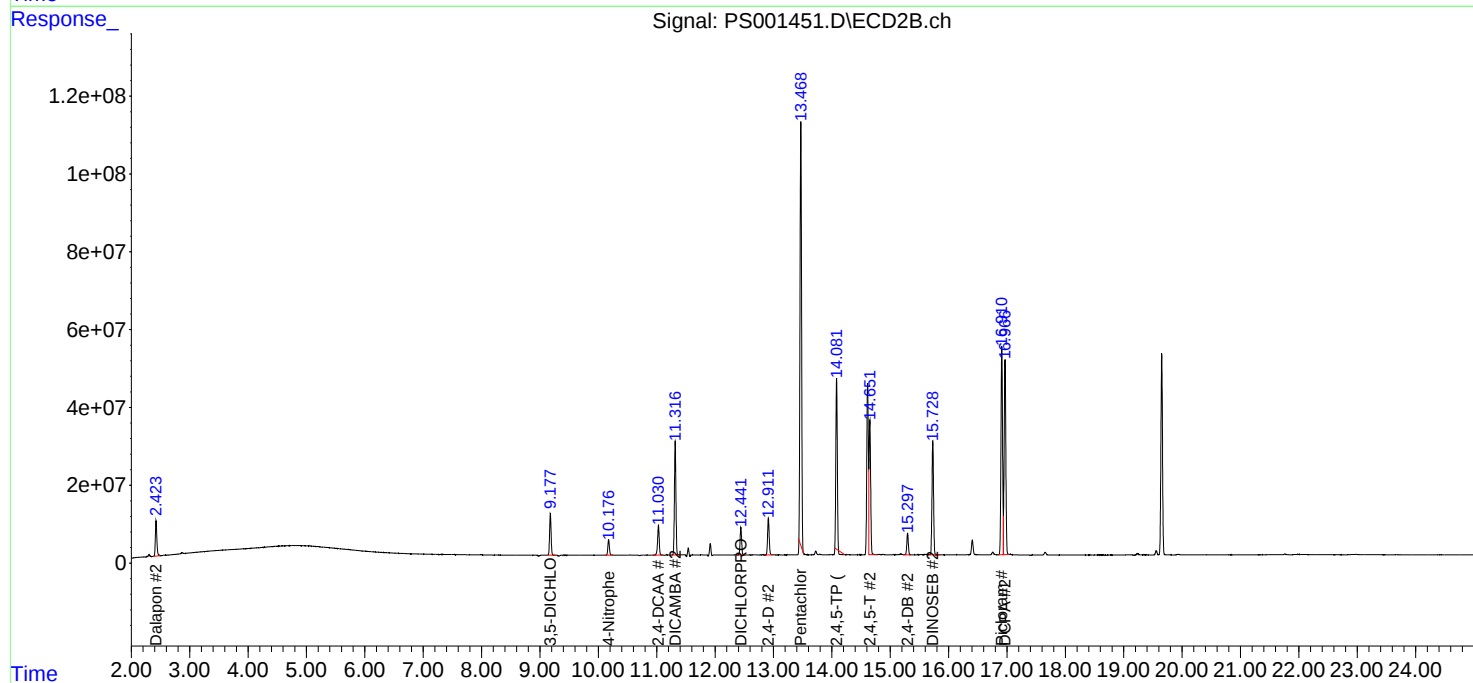
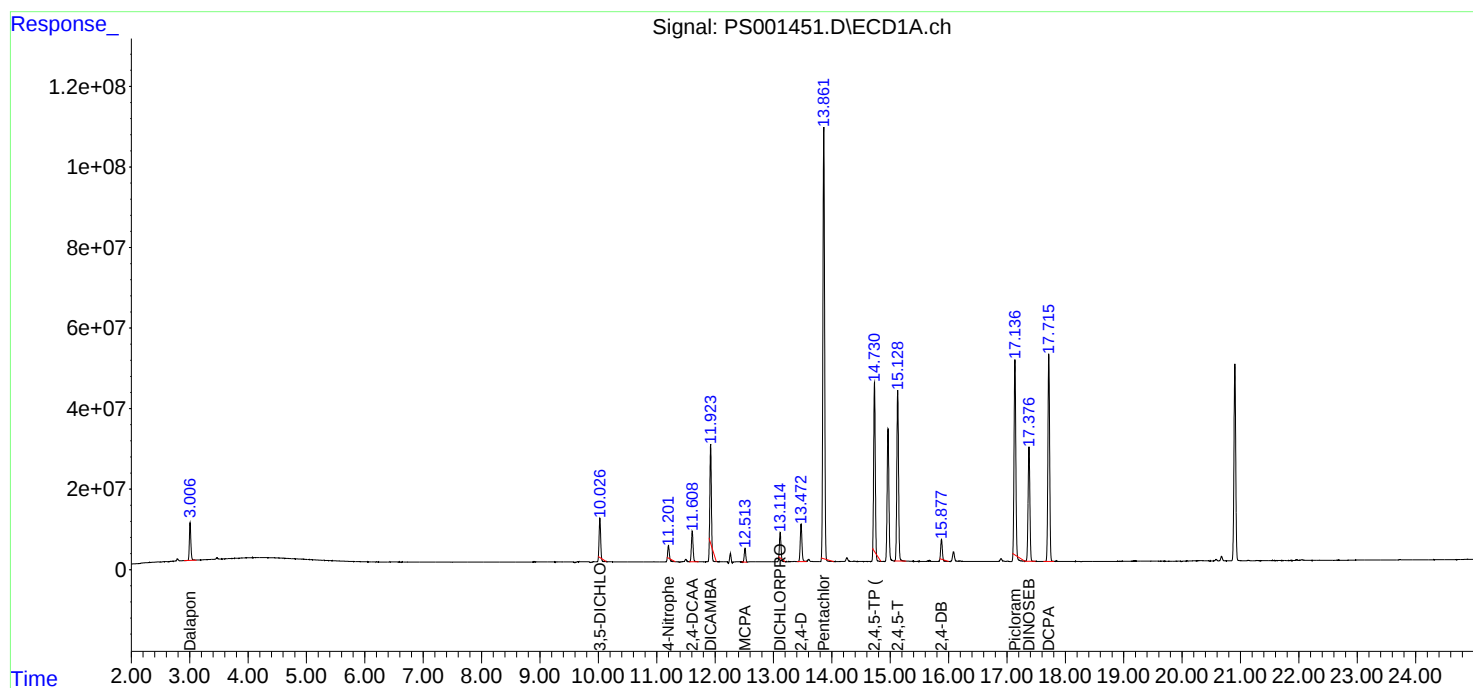
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

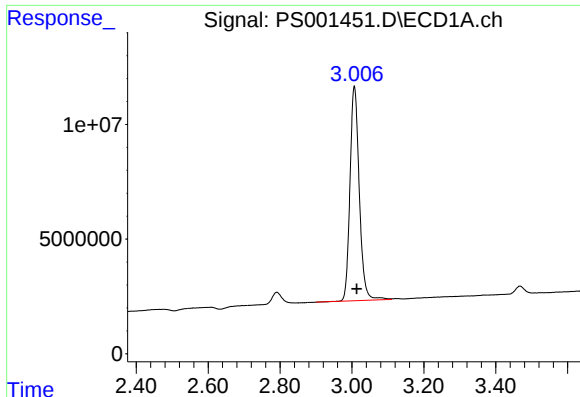
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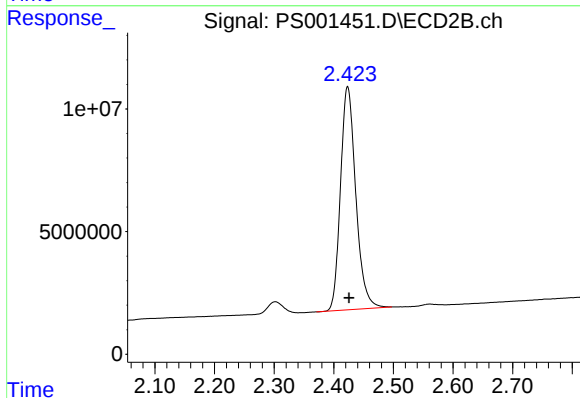




#1 Dalapon

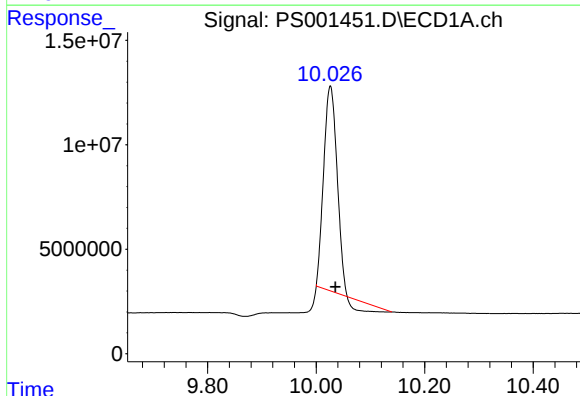
R.T.: 3.007 min
Delta R.T.: -0.006 min
Response: 167935767
Conc: 708.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



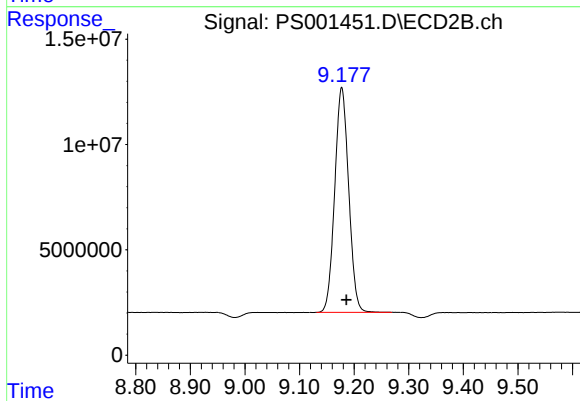
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.002 min
Response: 162133078
Conc: 711.51 ng/ml



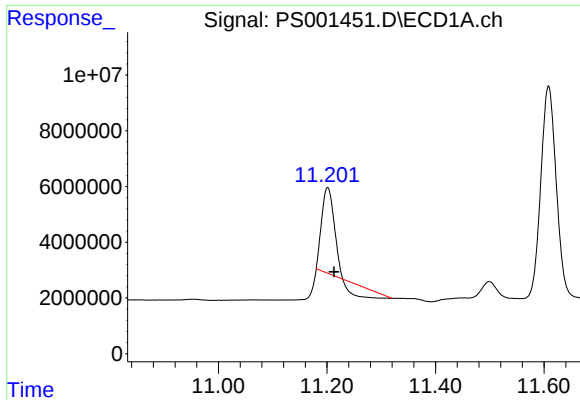
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.026 min
Delta R.T.: -0.009 min
Response: 153257950
Conc: 567.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

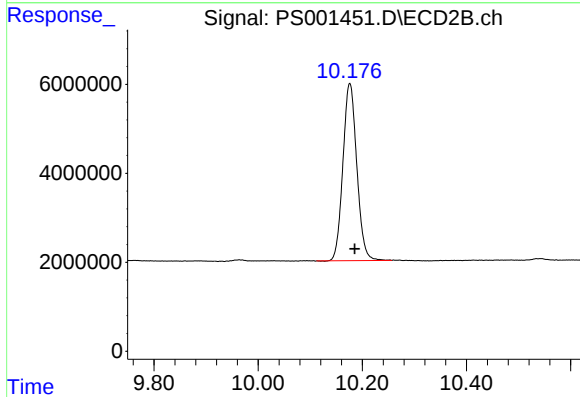
R.T.: 9.177 min
Delta R.T.: -0.009 min
Response: 189382319
Conc: 743.41 ng/ml



#3 4-Nitrophenol

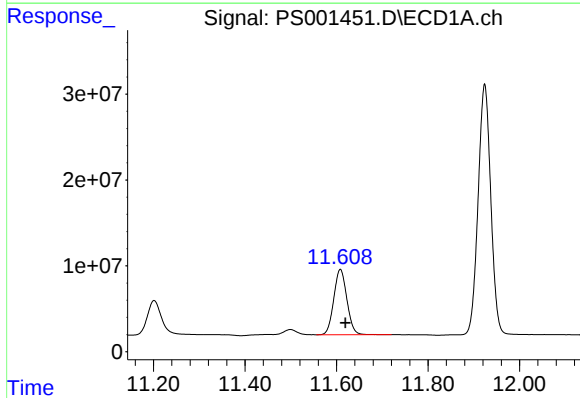
R.T.: 11.201 min
Delta R.T.: -0.012 min
Response: 35096290
Conc: 304.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



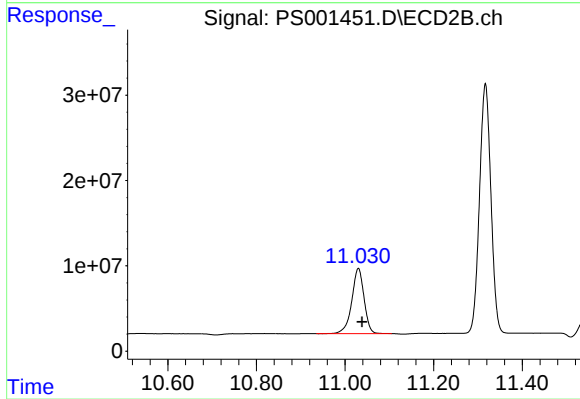
#3 4-Nitrophenol

R.T.: 10.176 min
Delta R.T.: -0.010 min
Response: 73809963
Conc: 724.06 ng/ml



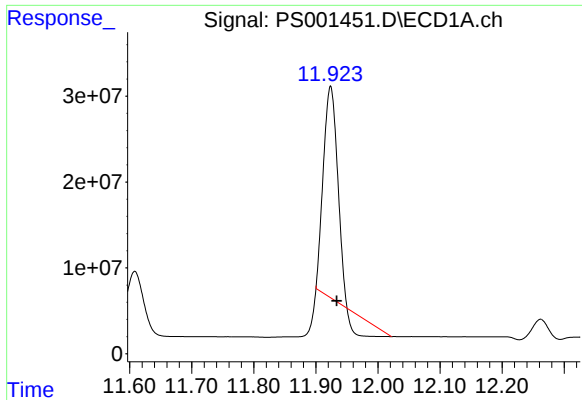
#4 2,4-DCAA

R.T.: 11.608 min
Delta R.T.: -0.011 min
Response: 151050246
Conc: 814.07 ng/ml



#4 2,4-DCAA

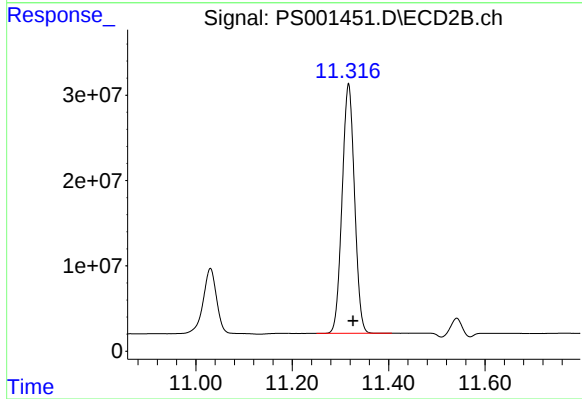
R.T.: 11.030 min
Delta R.T.: -0.008 min
Response: 147446229
Conc: 810.70 ng/ml



#5 DICAMBA

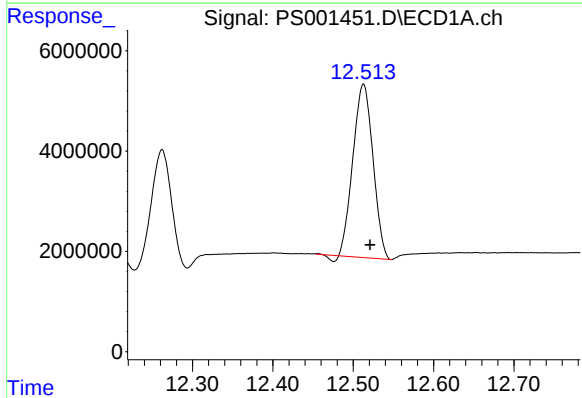
R.T.: 11.924 min
Delta R.T.: -0.010 min
Response: 334889473
Conc: 465.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



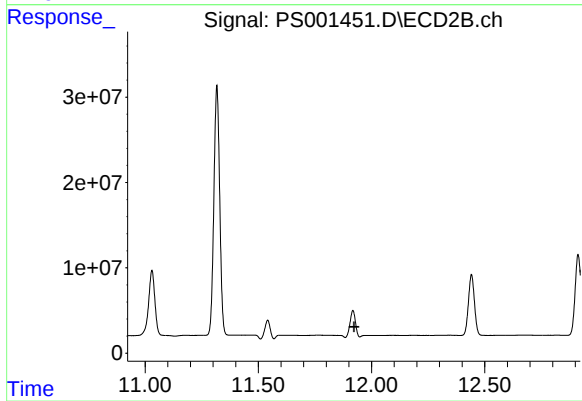
#5 DICAMBA

R.T.: 11.317 min
Delta R.T.: -0.010 min
Response: 522132548
Conc: 761.81 ng/ml



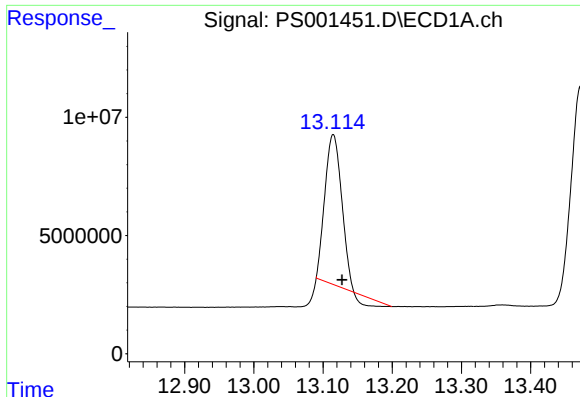
#7 MCPA

R.T.: 12.513 min
Delta R.T.: -0.008 min
Response: 59416664
Conc: 75.34 ug/ml



#7 MCPA

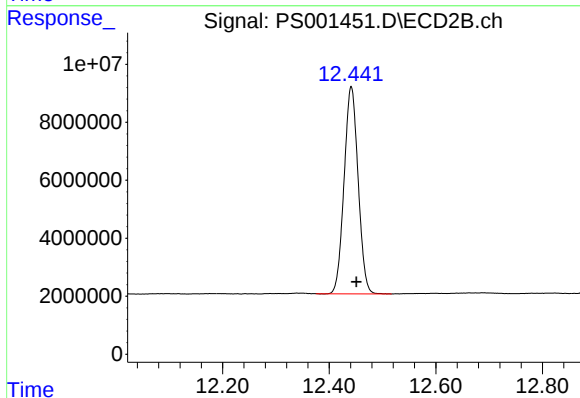
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

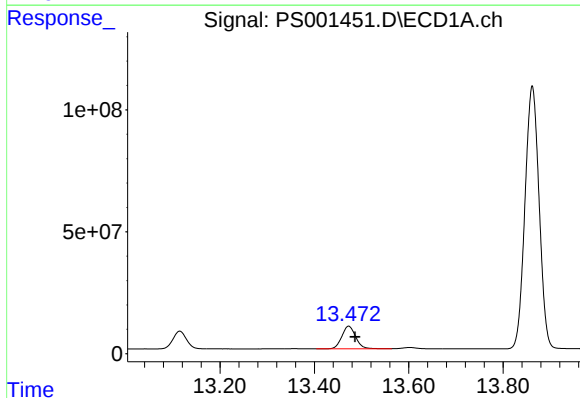
R.T.: 13.115 min
Delta R.T.: -0.013 min
Response: 98813191
Conc: 541.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



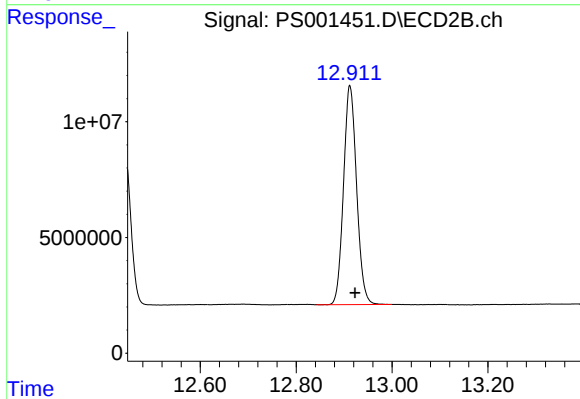
#8 DICHLORPROP

R.T.: 12.441 min
Delta R.T.: -0.010 min
Response: 130540442
Conc: 736.90 ng/ml



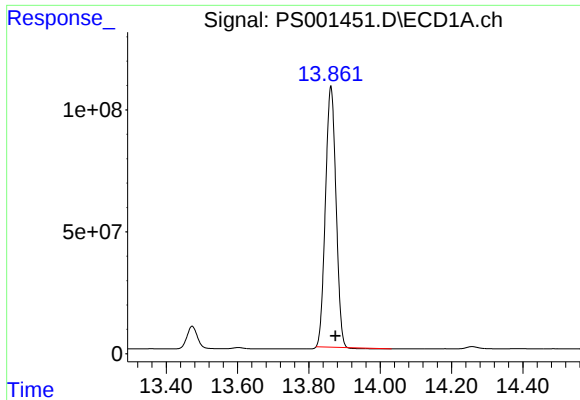
#9 2,4-D

R.T.: 13.473 min
Delta R.T.: -0.014 min
Response: 190546447
Conc: 776.26 ng/ml



#9 2,4-D

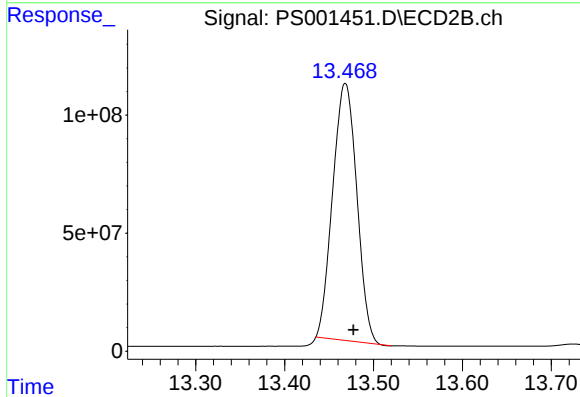
R.T.: 12.912 min
Delta R.T.: -0.011 min
Response: 178929450
Conc: 754.04 ng/ml



#10 Pentachlorophenol

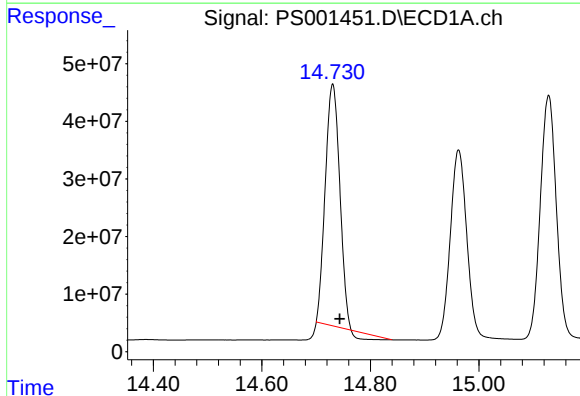
R.T.: 13.862 min
Delta R.T.: -0.013 min
Response: 2180901518
Conc: 774.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



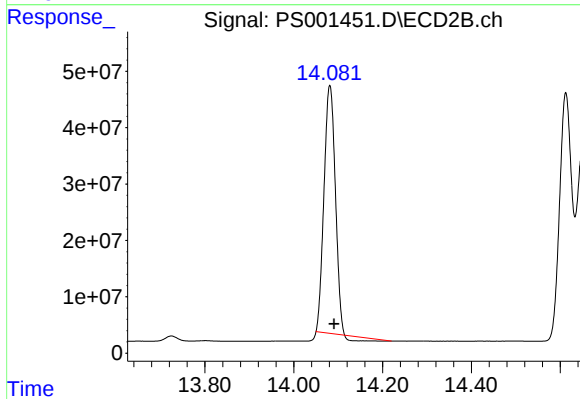
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: -0.009 min
Response: 2053315450
Conc: 746.07 ng/ml



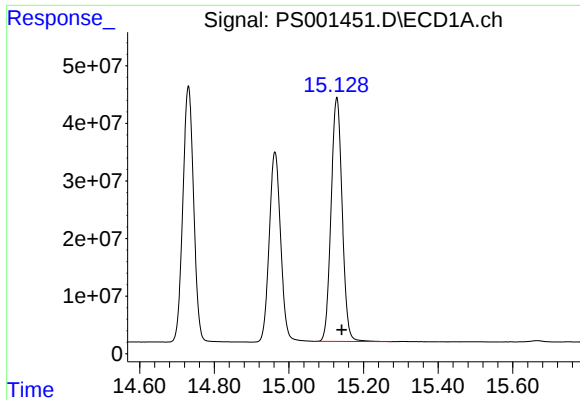
#11 2,4,5-TP (SILVEX)

R.T.: 14.730 min
Delta R.T.: -0.013 min
Response: 746834998
Conc: 665.44 ng/ml



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

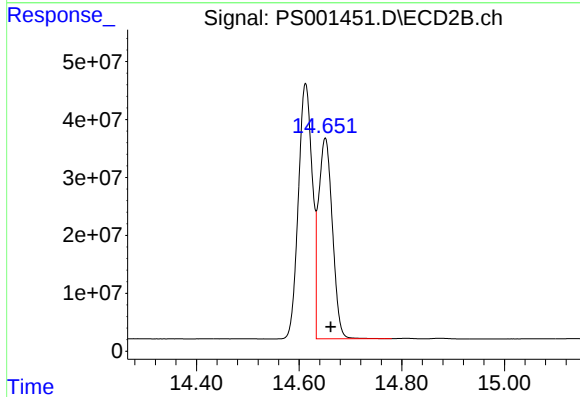
R.T.: 14.081 min
Delta R.T.: -0.010 min
Response: 754424458
Conc: 689.95 ng/ml



#12 2,4,5-T

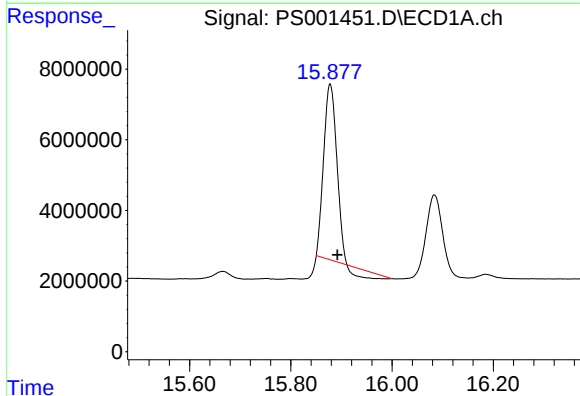
R.T.: 15.128 min
Delta R.T.: -0.013 min
Response: 872708516
Conc: 784.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



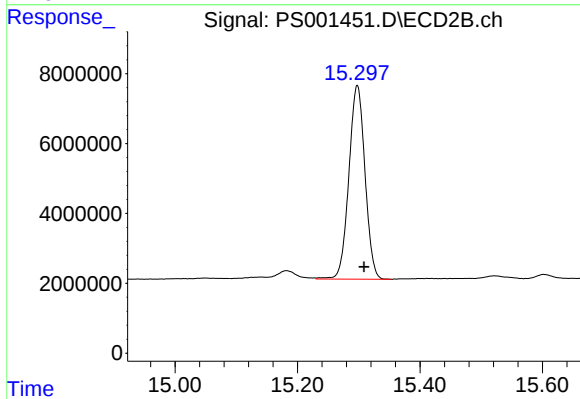
#12 2,4,5-T

R.T.: 14.651 min
Delta R.T.: -0.011 min
Response: 647295952
Conc: 700.74 ng/ml



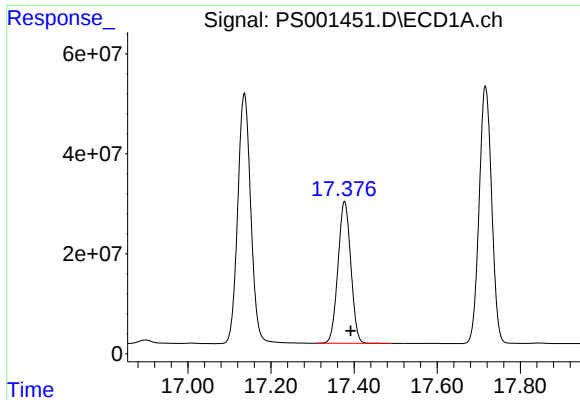
#13 2,4-DB

R.T.: 15.878 min
Delta R.T.: -0.014 min
Response: 81670616
Conc: 567.30 ng/ml



#13 2,4-DB

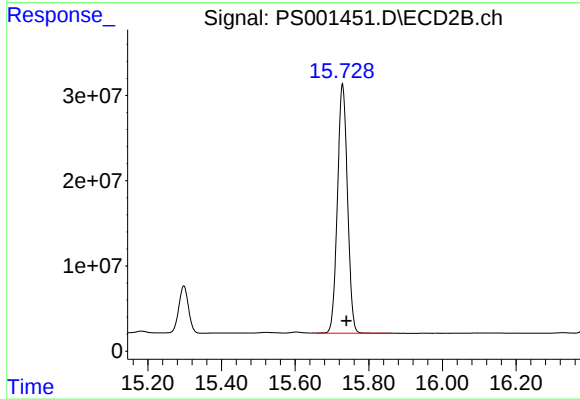
R.T.: 15.298 min
Delta R.T.: -0.011 min
Response: 101505188
Conc: 762.27 ng/ml



#14 DINOSEB

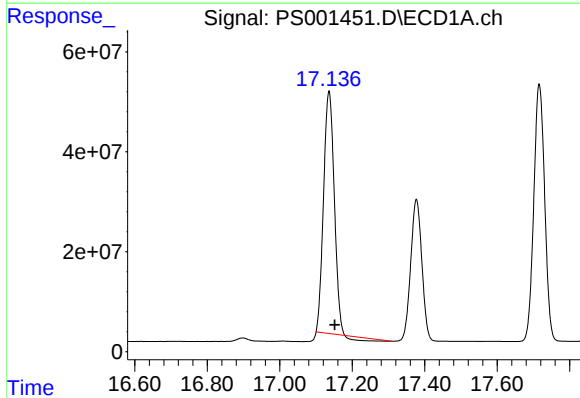
R.T.: 17.377 min
Delta R.T.: -0.015 min
Response: 606612048
Conc: 789.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



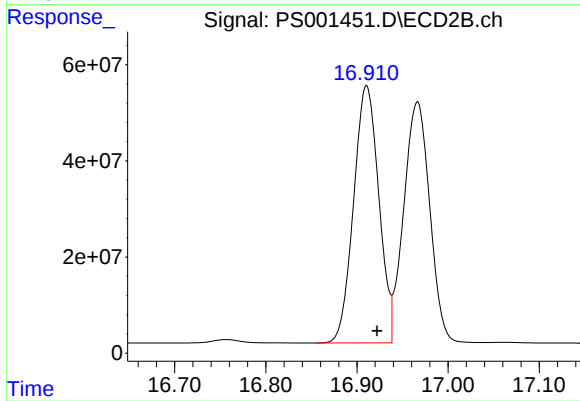
#14 DINOSEB

R.T.: 15.729 min
Delta R.T.: -0.011 min
Response: 551990920
Conc: 776.57 ng/ml



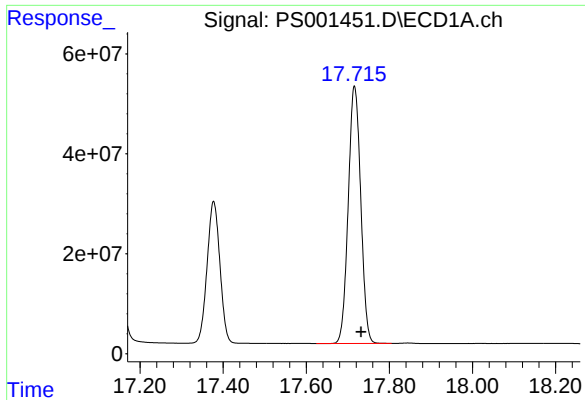
#15 Picloram

R.T.: 17.136 min
Delta R.T.: -0.016 min
Response: 964405276
Conc: 610.13 ng/ml



#15 Picloram

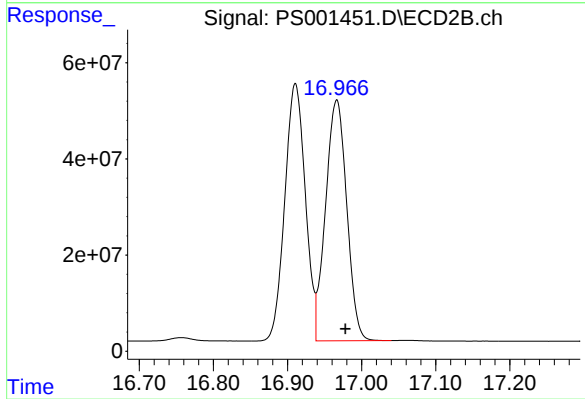
R.T.: 16.911 min
Delta R.T.: -0.011 min
Response: 1028663959
Conc: 746.21 ng/ml



#16 DCPA

R.T.: 17.716 min
Delta R.T.: -0.016 min
Response: 1073835671
Conc: 795.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 992892967
Conc: 687.46 ng/ml