

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010419\
 Data File : PS002754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 19:39
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICV750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 06:21:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 05 06:20:43 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	11.424	10.923	241.3E6	291.2E6	771.635	765.709
Target Compounds							
1) T	Dalapon	2.889	2.332	94772165	107.1E6	281.609	349.571
2) T	3,5-DICHL...	9.853	9.076	370.3E6	359.8E6	728.546	724.580
3) T	4-Nitroph...	11.023	10.075	72479077	126.6E6	660.615	728.808
5) T	DICAMBA	11.731	11.204	1075.8E6	1066.2E6	740.130	738.707
6) T	MCPD	12.072	11.435	73410157	2287230	74.266	2.465 #
7) T	MCPA	12.321	11.810	111.2E6	48133523	74.182	36.008 #
8) T	DICHLORPROP	12.918	12.329	259.7E6	259.1E6	732.822	726.724
9) T	2,4-D	13.281	12.804	240.6E6	300.0E6	768.438	749.514
10) T	Pentachlo...	13.653	13.344	3949.0E6	4178.8E6	751.295	750.708
11) T	2,4,5-TP ...	14.525	13.965	1441.9E6	1577.1E6	757.857	757.682
12) T	2,4,5-T	14.927	14.502	1316.0E6	966.9E6	750.109	476.686 #
13) T	2,4-DB	15.679	15.198	126.8E6	151.4E6	730.372	803.942
14) T	DINOSEB	17.141	15.608	800.3E6	830.5E6	727.720	796.432
15) T	Picloram	16.901	16.785	104.6E6	2039.0E6	88.735	761.475 #
16) T	DCPA	17.485	16.878	1803.5E6	2060.0E6	761.456	795.415

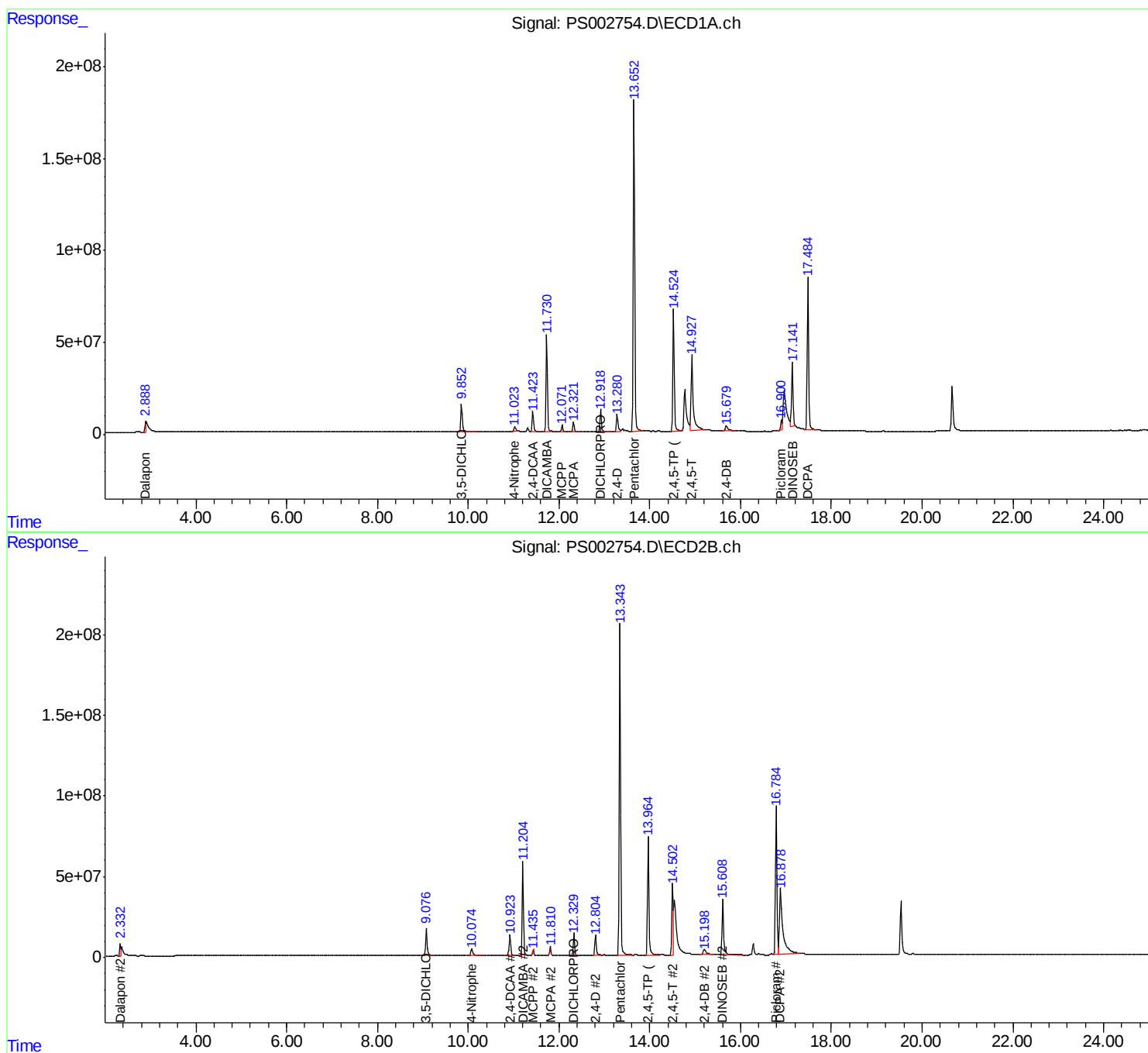
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

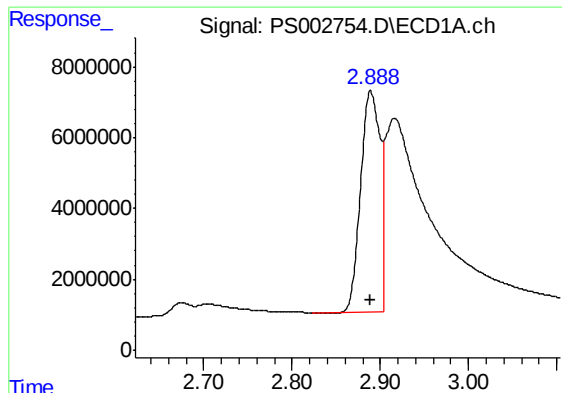
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010419\
Data File : PS002754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 19:39
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICV750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 06:21:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
Quant Title : 8080.M
QLast Update : Sat Jan 05 06:20:43 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

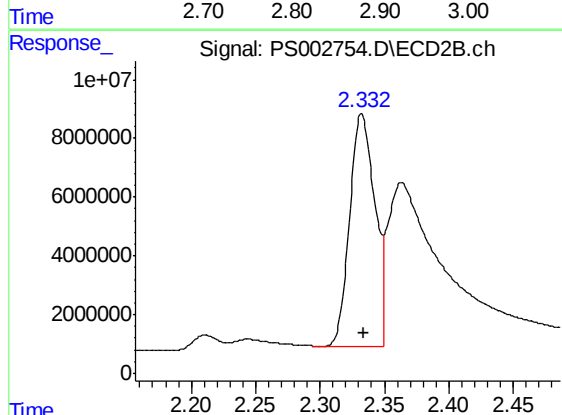




#1 Dalapon

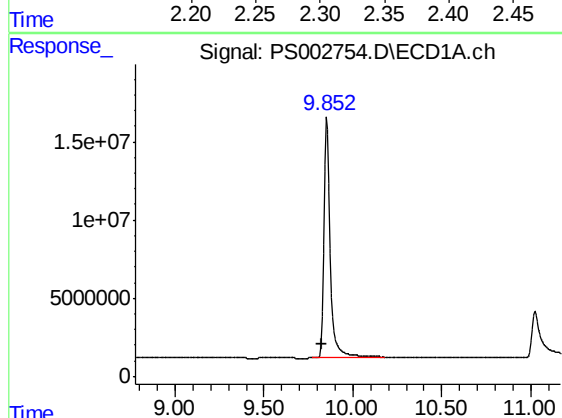
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 94772165
Conc: 281.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



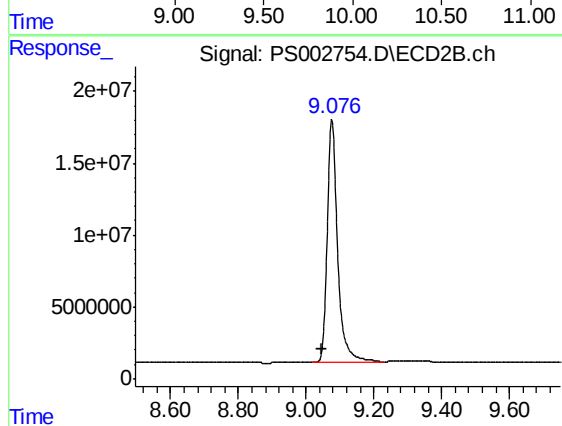
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: -0.002 min
Response: 107050200
Conc: 349.57 ng/ml



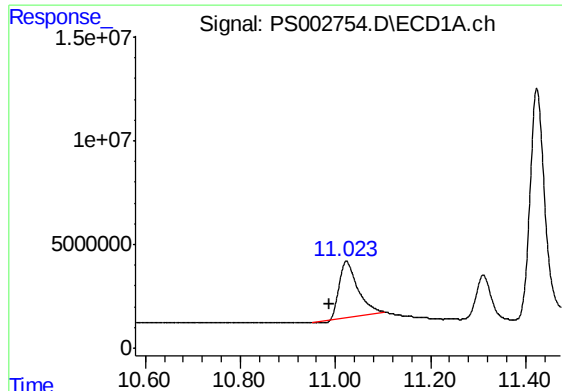
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.853 min
Delta R.T.: 0.031 min
Response: 370340082
Conc: 728.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

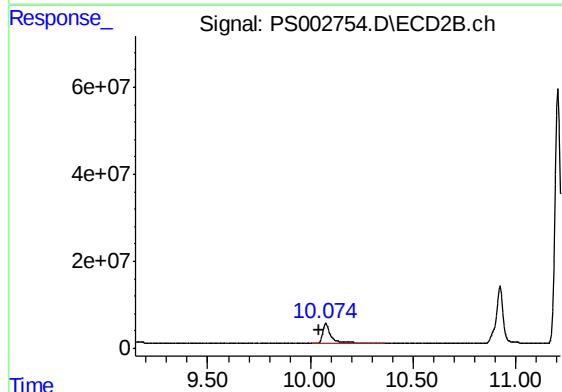
R.T.: 9.076 min
Delta R.T.: 0.030 min
Response: 359830992
Conc: 724.58 ng/ml



#3 4-Nitrophenol

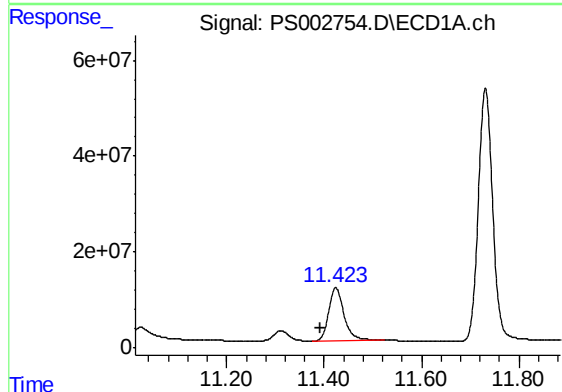
R.T.: 11.023 min
Delta R.T.: 0.036 min
Response: 72479077
Conc: 660.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



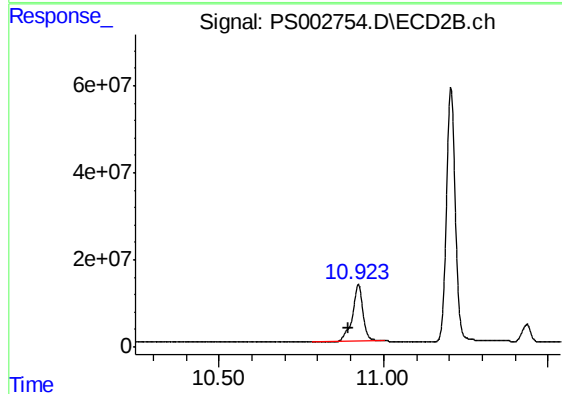
#3 4-Nitrophenol

R.T.: 10.075 min
Delta R.T.: 0.032 min
Response: 126604654
Conc: 728.81 ng/ml



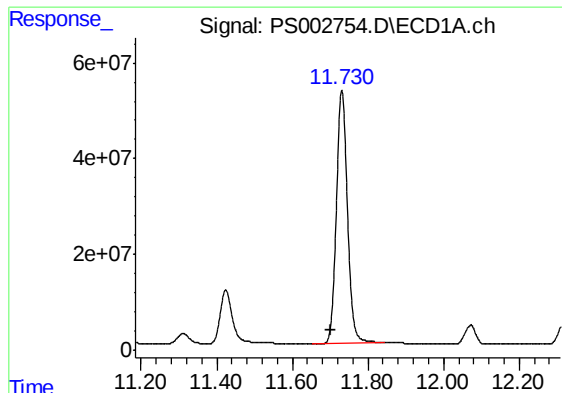
#4 2,4-DCAA

R.T.: 11.424 min
Delta R.T.: 0.031 min
Response: 241322889
Conc: 771.63 ng/ml



#4 2,4-DCAA

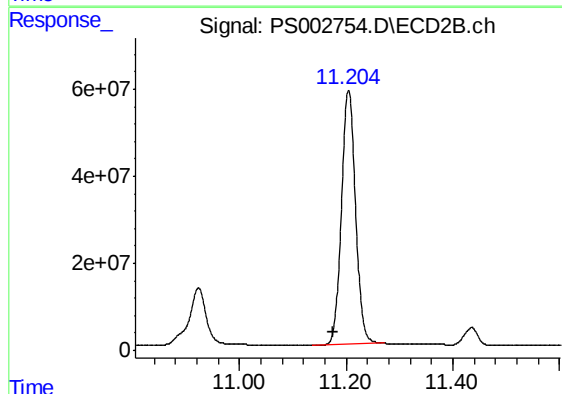
R.T.: 10.923 min
Delta R.T.: 0.030 min
Response: 291189035
Conc: 765.71 ng/ml



#5 DICAMBA

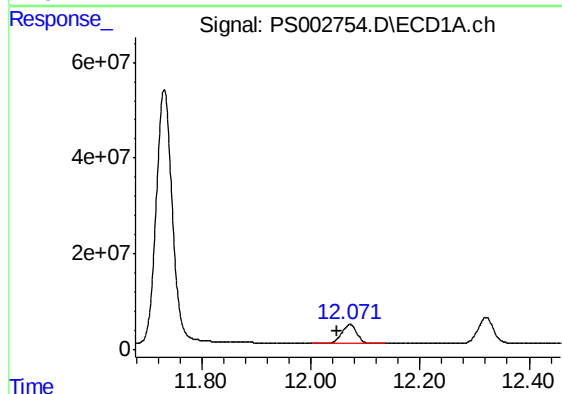
R.T.: 11.731 min
Delta R.T.: 0.030 min
Response: 1075799517
Conc: 740.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



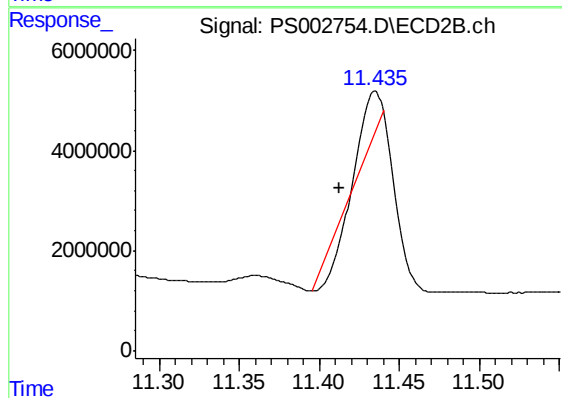
#5 DICAMBA

R.T.: 11.204 min
Delta R.T.: 0.029 min
Response: 1066190198
Conc: 738.71 ng/ml



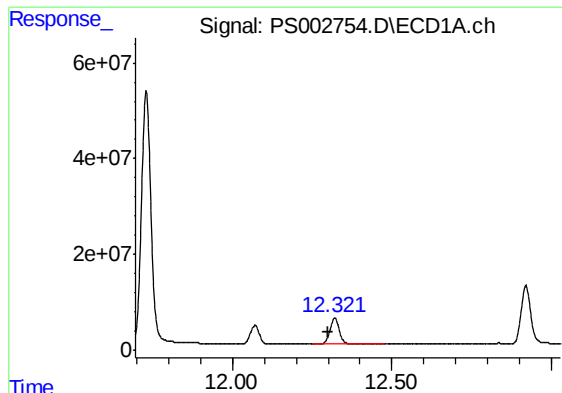
#6 MCPP

R.T.: 12.072 min
Delta R.T.: 0.024 min
Response: 73410157
Conc: 74.27 ug/ml



#6 MCPP

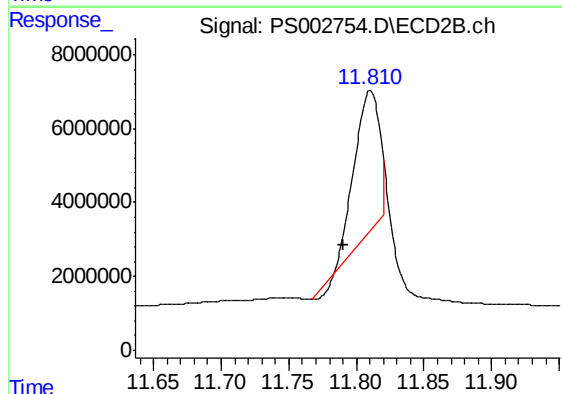
R.T.: 11.435 min
Delta R.T.: 0.022 min
Response: 2287230
Conc: 2.47 ug/ml



#7 MCPA

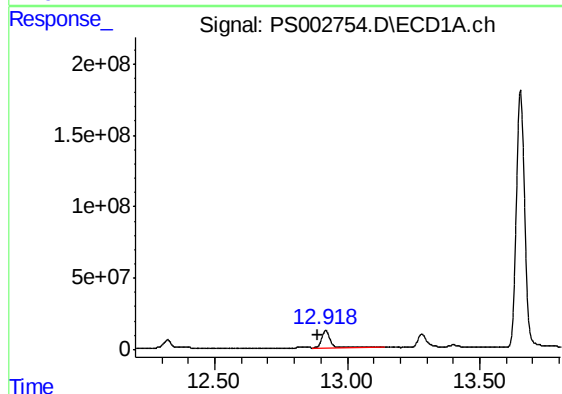
R.T.: 12.321 min
Delta R.T.: 0.023 min
Response: 111201952
Conc: 74.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



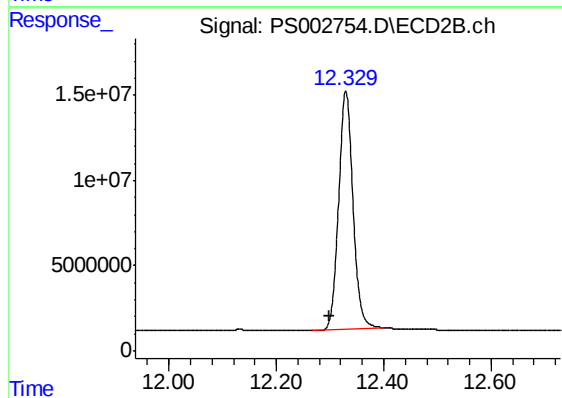
#7 MCPA

R.T.: 11.810 min
Delta R.T.: 0.020 min
Response: 48133523
Conc: 36.01 ug/ml



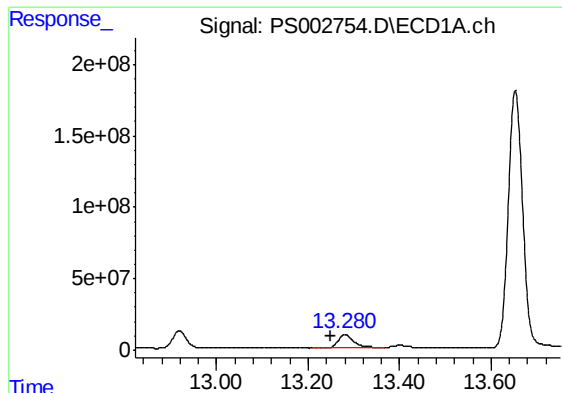
#8 DICHLORPROP

R.T.: 12.918 min
Delta R.T.: 0.030 min
Response: 259675723
Conc: 732.82 ng/ml



#8 DICHLORPROP

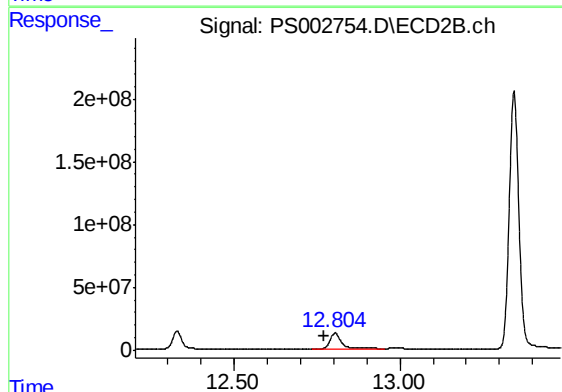
R.T.: 12.329 min
Delta R.T.: 0.030 min
Response: 259135180
Conc: 726.72 ng/ml



#9 2,4-D

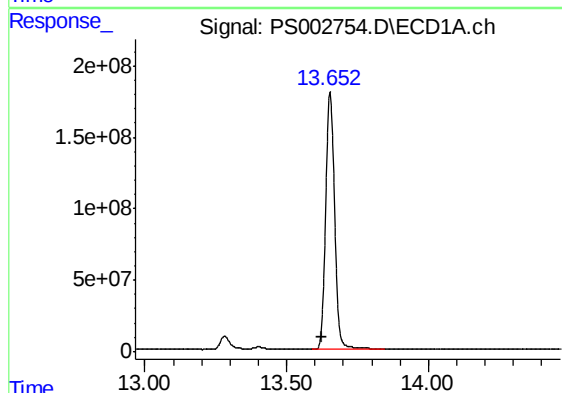
R.T.: 13.281 min
Delta R.T.: 0.032 min
Response: 240594951
Conc: 768.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



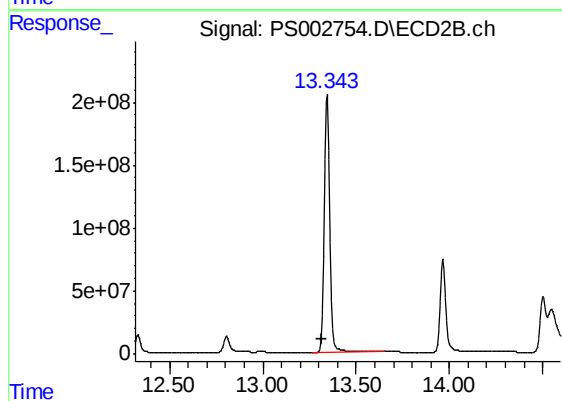
#9 2,4-D

R.T.: 12.804 min
Delta R.T.: 0.031 min
Response: 299955065
Conc: 749.51 ng/ml



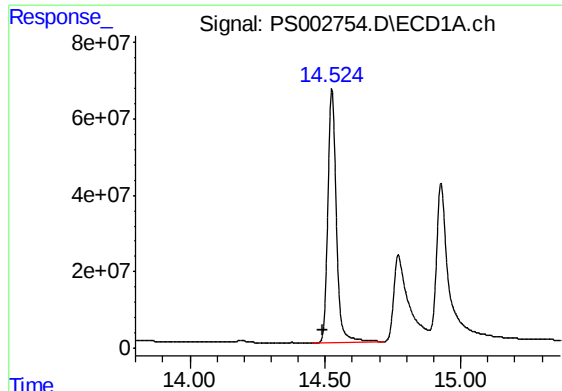
#10 Pentachlorophenol

R.T.: 13.653 min
Delta R.T.: 0.029 min
Response: 3948991674
Conc: 751.29 ng/ml



#10 Pentachlorophenol

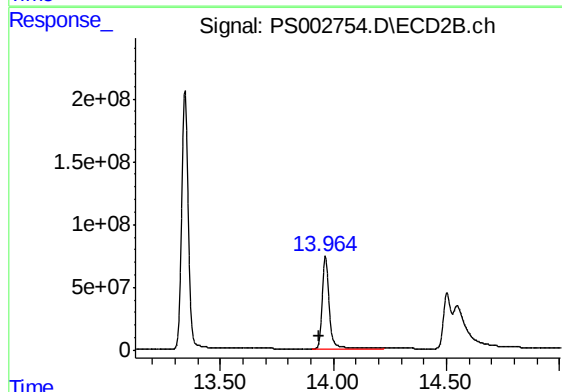
R.T.: 13.344 min
Delta R.T.: 0.029 min
Response: 4178755497
Conc: 750.71 ng/ml



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

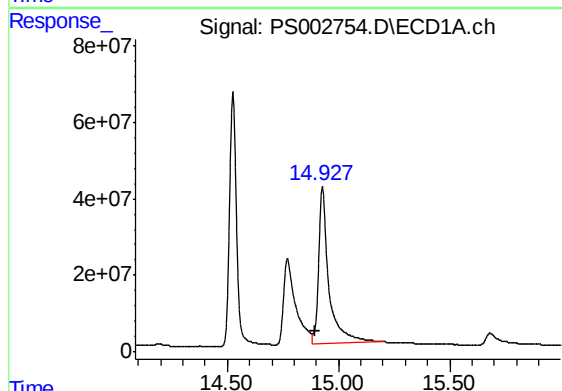
R.T.: 14.525 min
Delta R.T.: 0.031 min
Response: 1441865109
Conc: 757.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



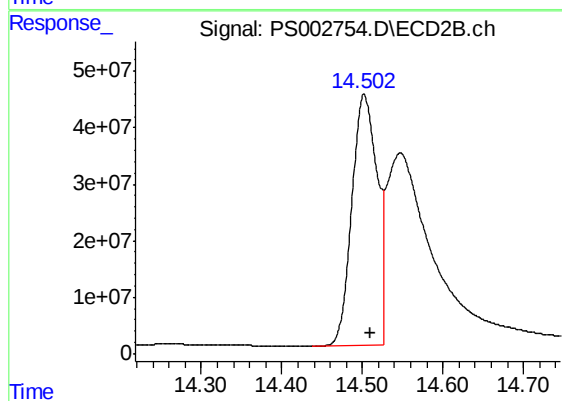
#11 2,4,5-TP (SILVEX)

R.T.: 13.965 min
Delta R.T.: 0.030 min
Response: 1577056530
Conc: 757.68 ng/ml



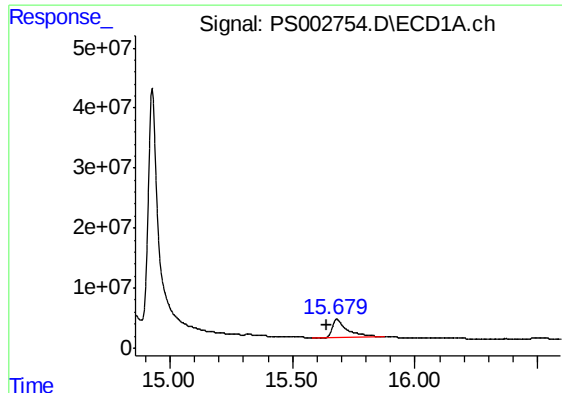
#12 2,4,5-T

R.T.: 14.927 min
Delta R.T.: 0.034 min
Response: 1316044583
Conc: 750.11 ng/ml



#12 2,4,5-T

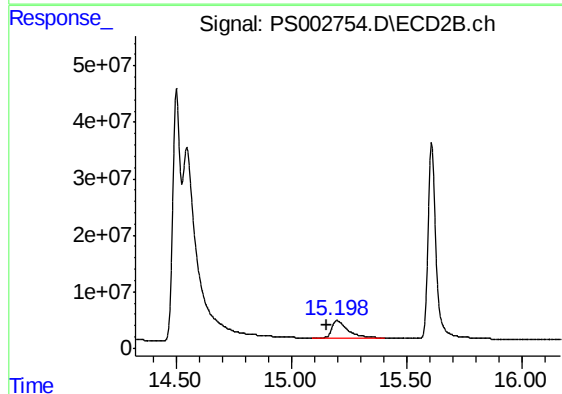
R.T.: 14.502 min
Delta R.T.: -0.007 min
Response: 966910177
Conc: 476.69 ng/ml



#13 2,4-DB

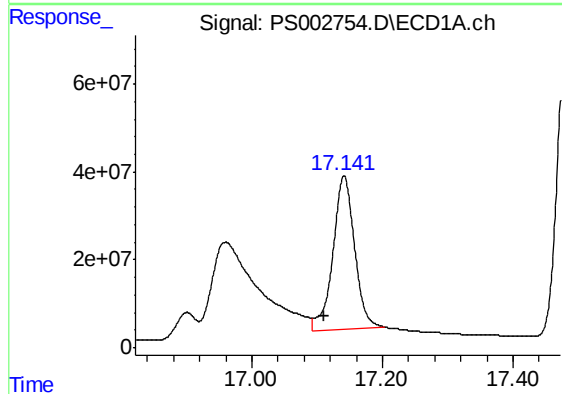
R.T.: 15.679 min
Delta R.T.: 0.037 min
Response: 126779609
Conc: 730.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



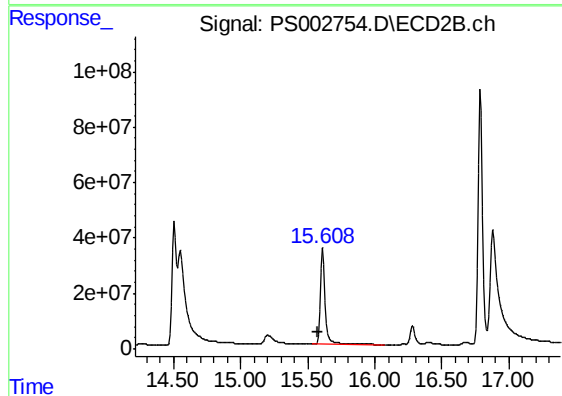
#13 2,4-DB

R.T.: 15.198 min
Delta R.T.: 0.043 min
Response: 151403438
Conc: 803.94 ng/ml



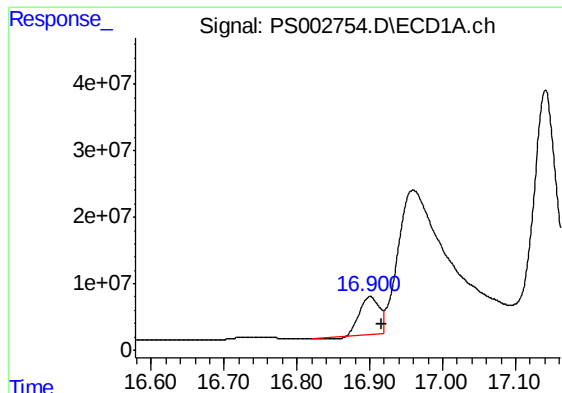
#14 DINOSEB

R.T.: 17.141 min
Delta R.T.: 0.029 min
Response: 800271885
Conc: 727.72 ng/ml



#14 DINOSEB

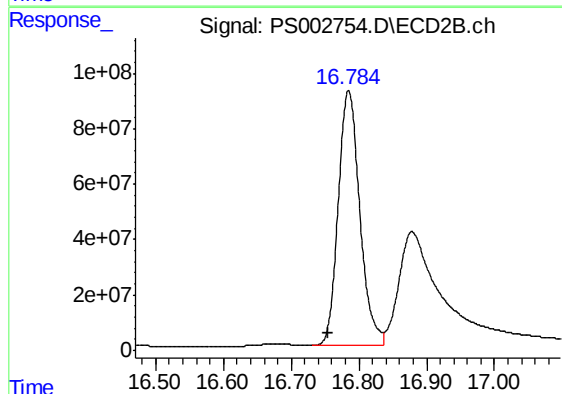
R.T.: 15.608 min
Delta R.T.: 0.030 min
Response: 830548624
Conc: 796.43 ng/ml



#15 Picloram

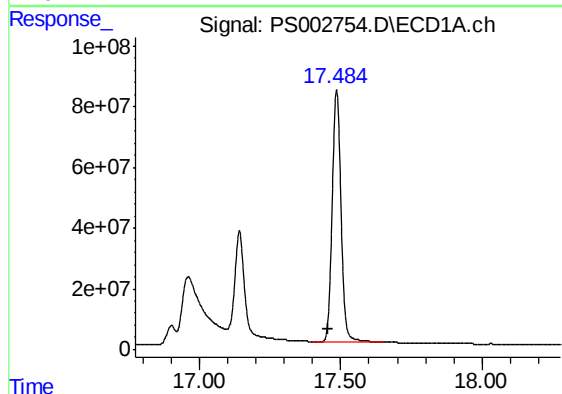
R.T.: 16.901 min
Delta R.T.: -0.015 min
Response: 104568438
Conc: 88.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV750



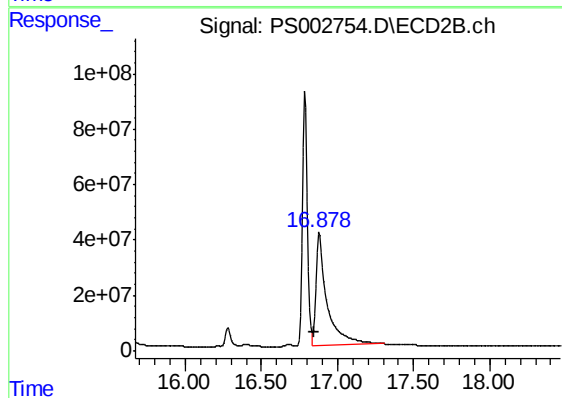
#15 Picloram

R.T.: 16.785 min
Delta R.T.: 0.031 min
Response: 2038998282
Conc: 761.48 ng/ml



#16 DCPA

R.T.: 17.485 min
Delta R.T.: 0.029 min
Response: 1803476669
Conc: 761.46 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.033 min
Response: 2060004839
Conc: 795.42 ng/ml