

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100818\
 Data File : PS001902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 10:54
 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: Oct 08 11:20:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.473	10.960	152.0E6	186.0E6	677.699	732.186
Target Compounds							
1) T	Dalapon	2.947	2.401	204.5E6	191.3E6	628.891	647.700
2) T	3,5-DICHL...	9.895	9.108	208.1E6	211.4E6	632.374	669.838
3) T	4-Nitroph...	11.063	10.104	89040246	85193915	632.610	679.386
5) T	DICAMBA	11.784	11.245	559.3E6	611.7E6	645.325	685.866
6) T	MCPD	12.124	11.473	41098857	40268917	64.496	68.339
7) T	MCPA	12.375	11.849	66192444	61189765	63.072	70.591
8) T	DICHLORPROP	12.975	12.371	148.7E6	161.1E6	640.864	693.622
9) T	2,4-D	13.334	12.842	184.2E6	212.9E6	668.286	684.344
10) T	Pentachlo...	13.714	13.392	2071.8E6	2403.4E6	674.151	701.232
11) T	2,4,5-TP ...	14.586	14.010	789.4E6	957.4E6	667.284	698.226
12) T	2,4,5-T	14.983	14.579	802.6E6	778.2E6	672.350	704.700
13) T	2,4-DB	15.732	15.228	107.4E6	117.6E6	659.548	710.295
14) T	DINOSEB	17.218	15.657	548.6E6	647.6E6	658.134	683.270
15) T	Picloram	16.982	16.839	1166.1E6	1193.6E6	669.681	701.800
16) T	DCPA	17.560	16.893	1011.0E6	1280.3E6	687.044	694.120

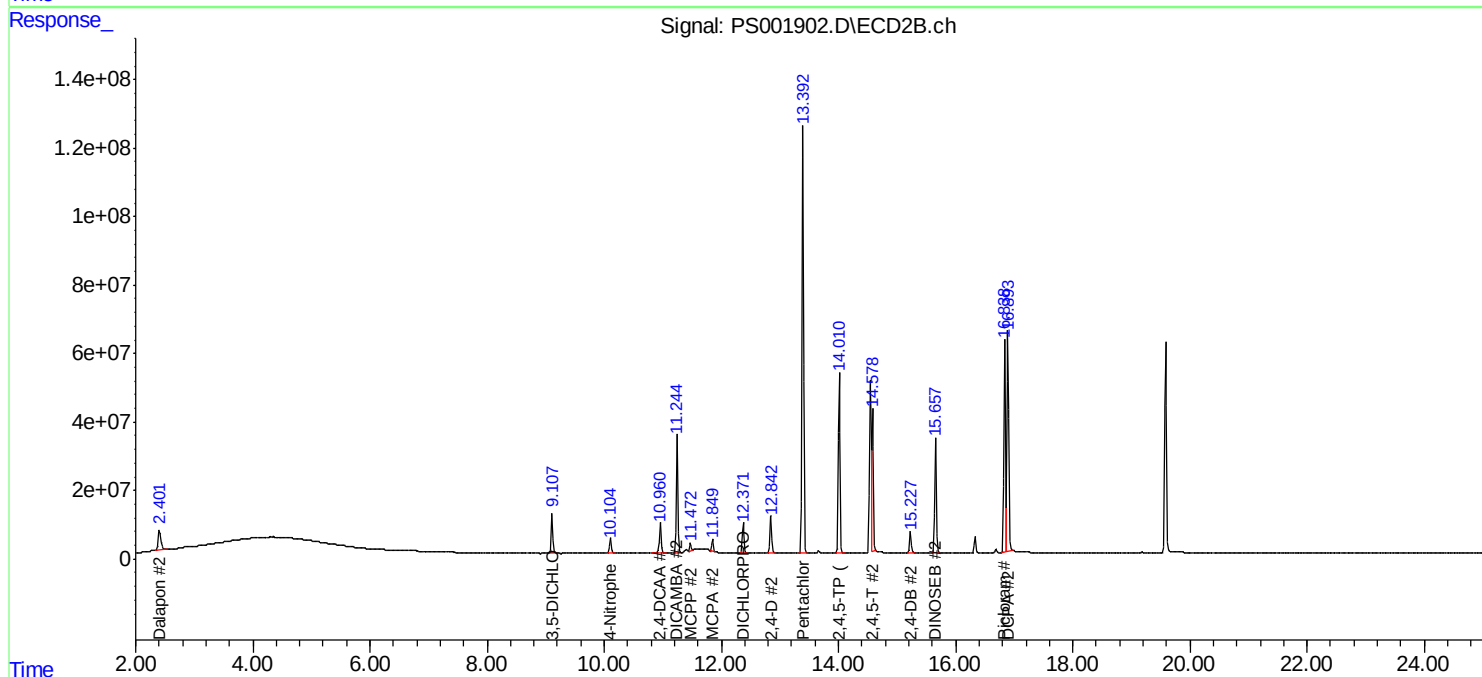
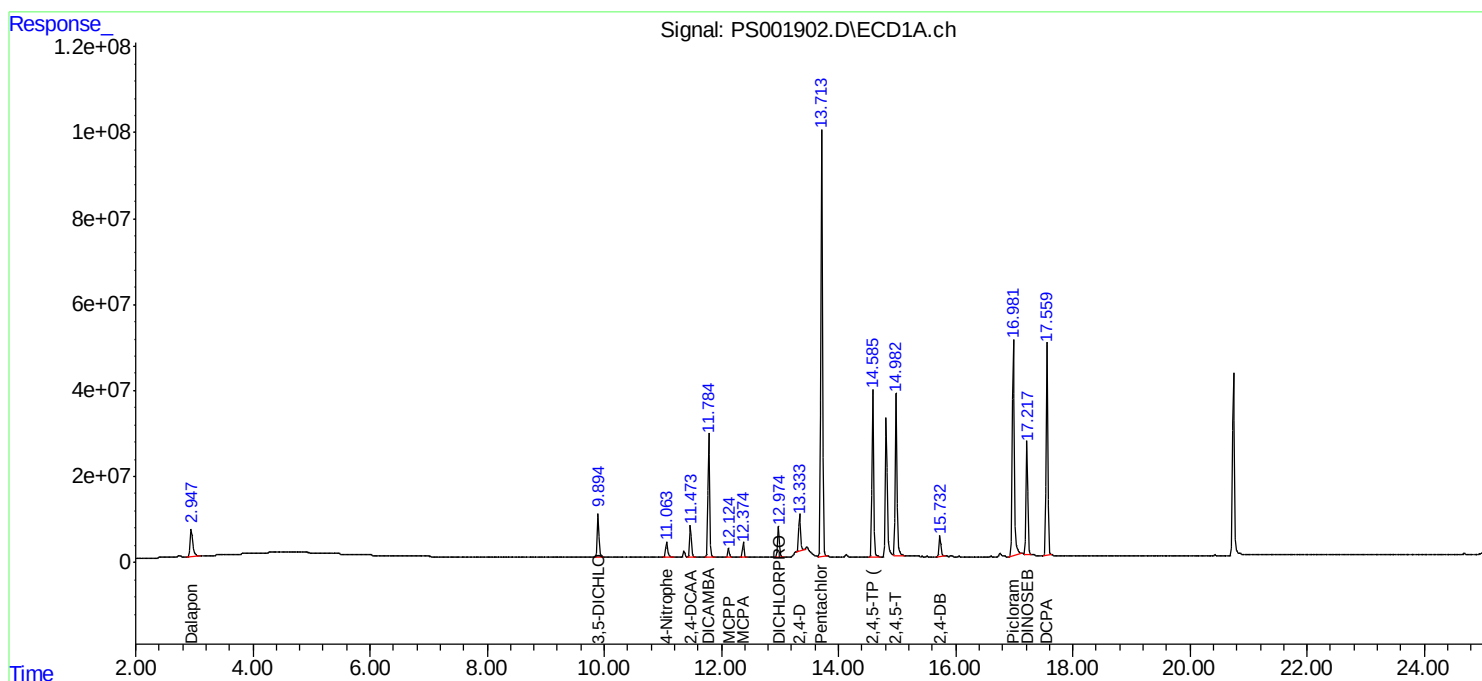
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

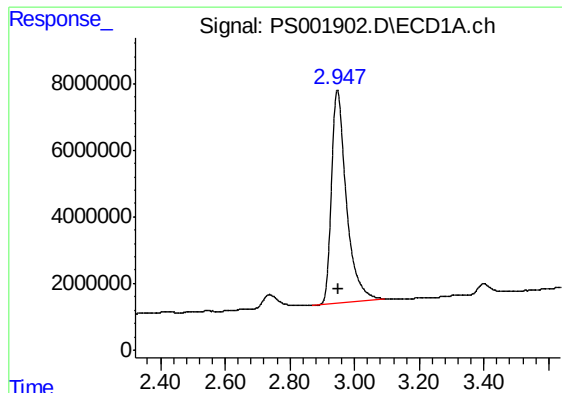
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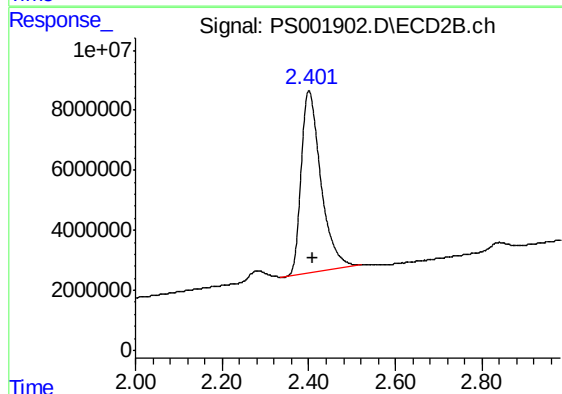




#1 Dalapon

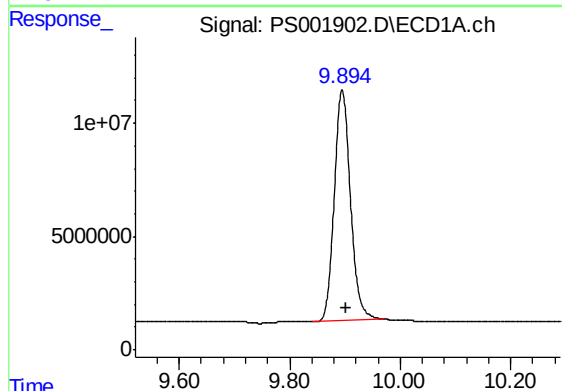
R.T.: 2.947 min
Delta R.T.: -0.002 min
Response: 204494803
Conc: 628.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



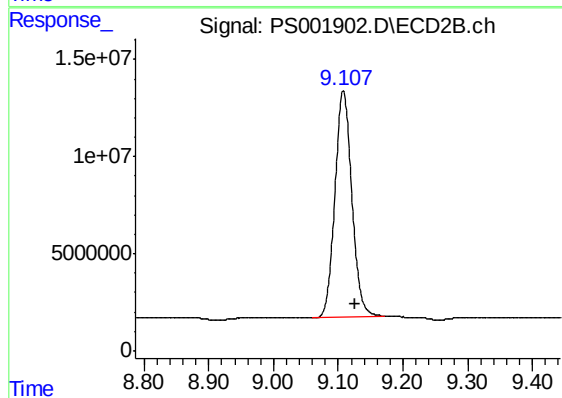
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: -0.009 min
Response: 191341449
Conc: 647.70 ng/ml



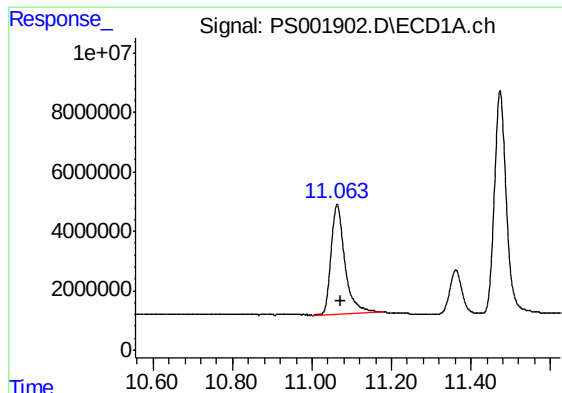
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.895 min
Delta R.T.: -0.007 min
Response: 208135288
Conc: 632.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

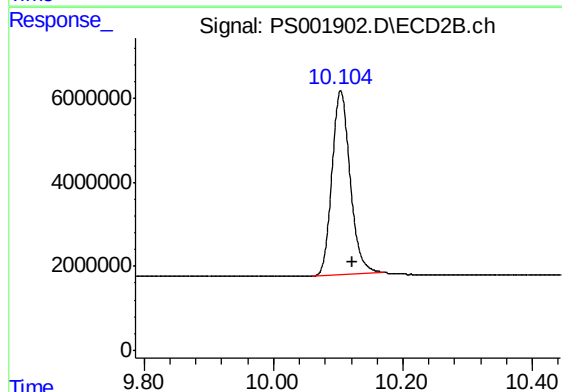
R.T.: 9.108 min
Delta R.T.: -0.018 min
Response: 211422947
Conc: 669.84 ng/ml



#3 4-Nitrophenol

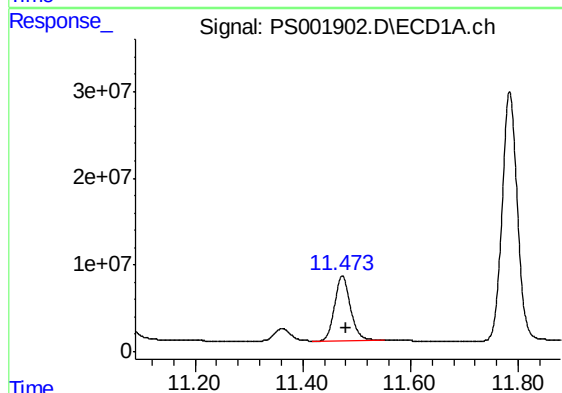
R.T.: 11.063 min
Delta R.T.: -0.011 min
Response: 89040246
Conc: 632.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



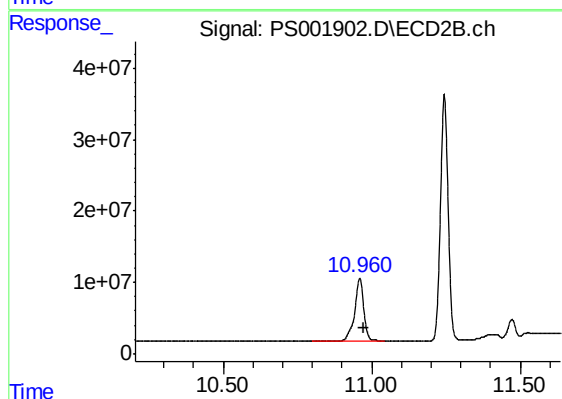
#3 4-Nitrophenol

R.T.: 10.104 min
Delta R.T.: -0.018 min
Response: 85193915
Conc: 679.39 ng/ml



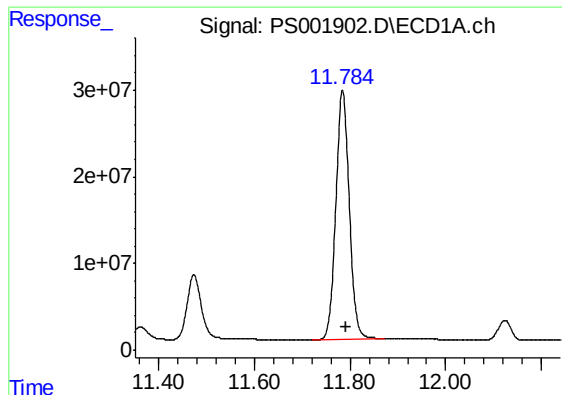
#4 2,4-DCAA

R.T.: 11.473 min
Delta R.T.: -0.006 min
Response: 152018404
Conc: 677.70 ng/ml



#4 2,4-DCAA

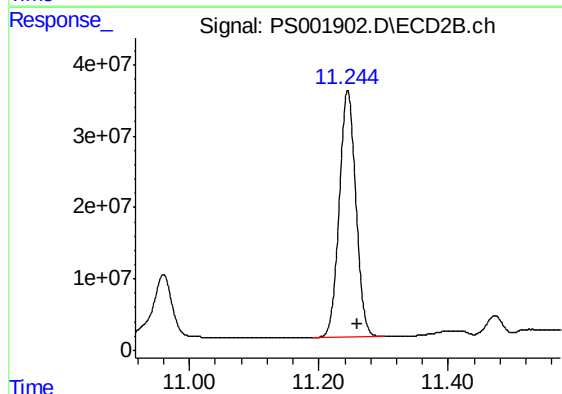
R.T.: 10.960 min
Delta R.T.: -0.016 min
Response: 185987354
Conc: 732.19 ng/ml



#5 DICAMBA

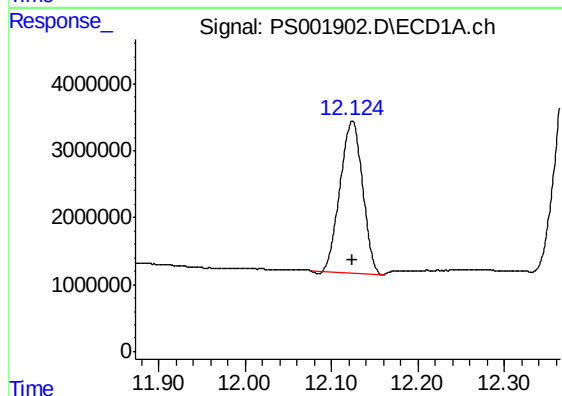
R.T.: 11.784 min
Delta R.T.: -0.006 min
Response: 559311539
Conc: 645.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



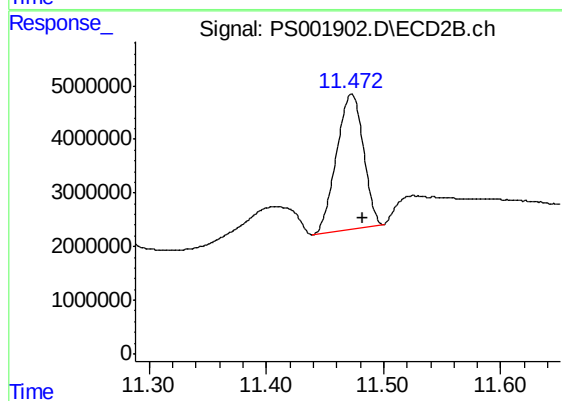
#5 DICAMBA

R.T.: 11.245 min
Delta R.T.: -0.015 min
Response: 611710634
Conc: 685.87 ng/ml



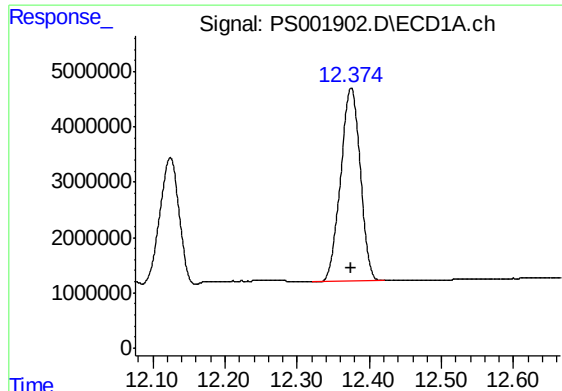
#6 MCPP

R.T.: 12.124 min
Delta R.T.: 0.000 min
Response: 41098857
Conc: 64.50 ug/ml



#6 MCPP

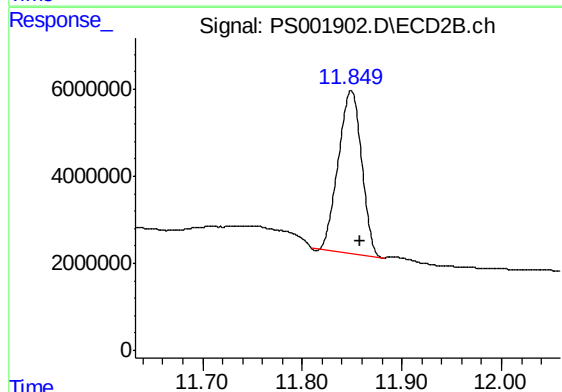
R.T.: 11.473 min
Delta R.T.: -0.010 min
Response: 40268917
Conc: 68.34 ug/ml



#7 MCPA

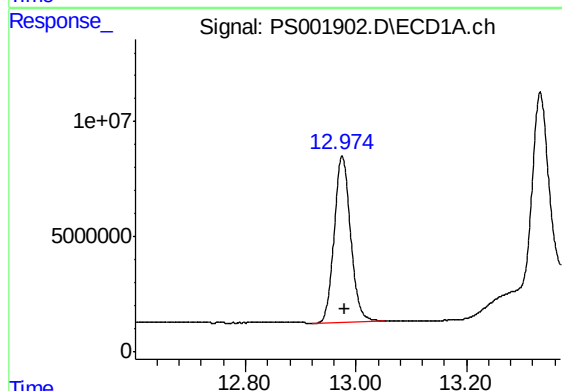
R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 66192444
Conc: 63.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



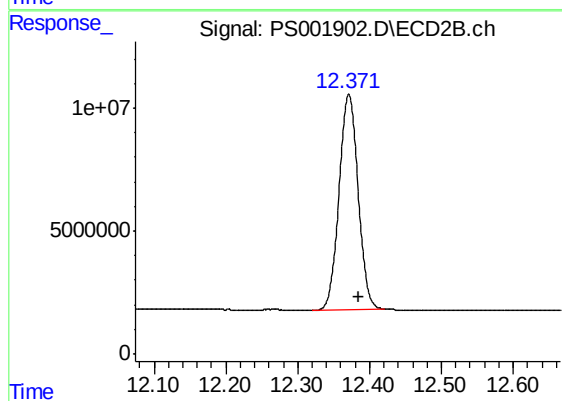
#7 MCPA

R.T.: 11.849 min
Delta R.T.: -0.009 min
Response: 61189765
Conc: 70.59 ug/ml



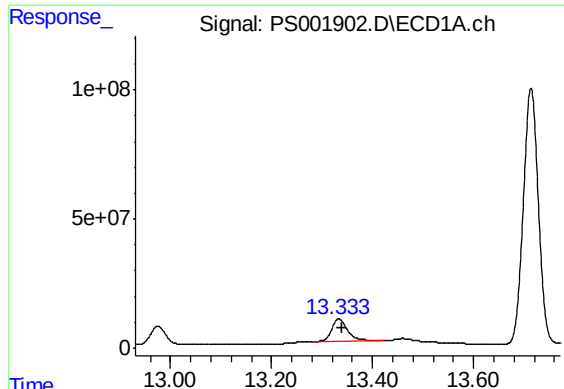
#8 DICHLORPROP

R.T.: 12.975 min
Delta R.T.: -0.005 min
Response: 148722286
Conc: 640.86 ng/ml



#8 DICHLORPROP

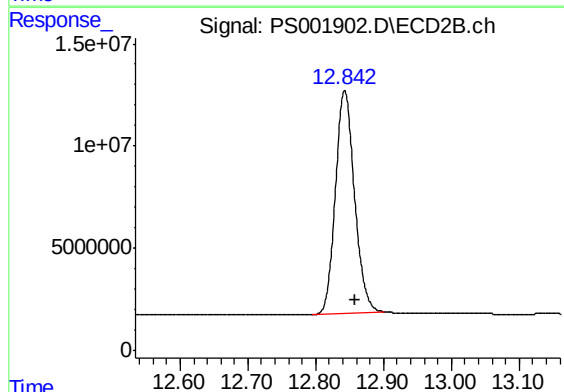
R.T.: 12.371 min
Delta R.T.: -0.014 min
Response: 161110535
Conc: 693.62 ng/ml



#9 2,4-D

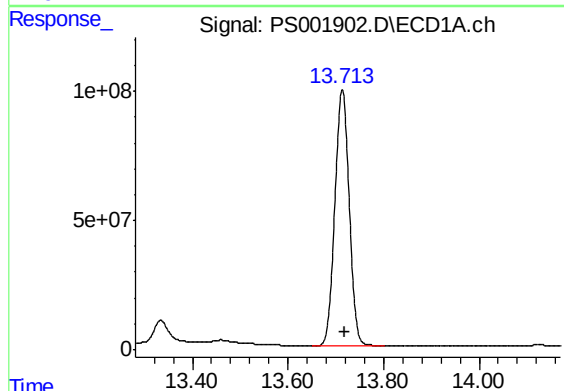
R.T.: 13.334 min
Delta R.T.: -0.006 min
Response: 184194895
Conc: 668.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



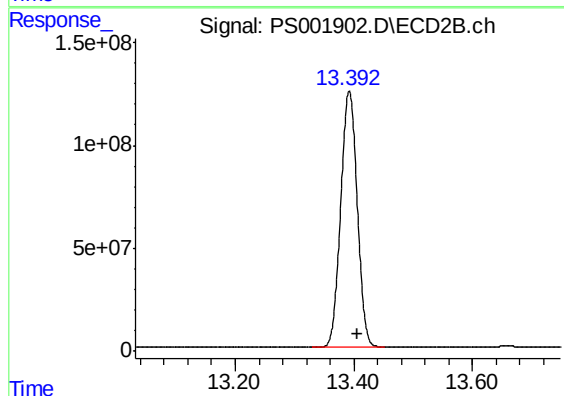
#9 2,4-D

R.T.: 12.842 min
Delta R.T.: -0.015 min
Response: 212903621
Conc: 684.34 ng/ml



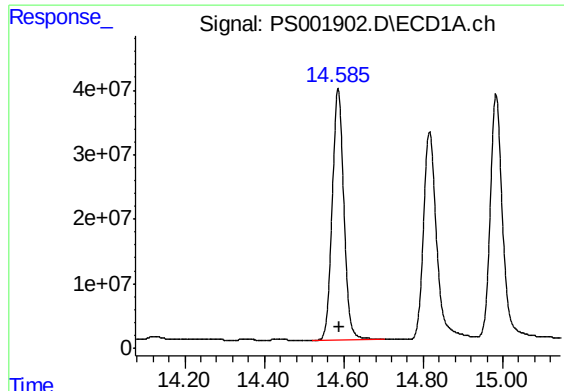
#10 Pentachlorophenol

R.T.: 13.714 min
Delta R.T.: -0.004 min
Response: 2071832646
Conc: 674.15 ng/ml



#10 Pentachlorophenol

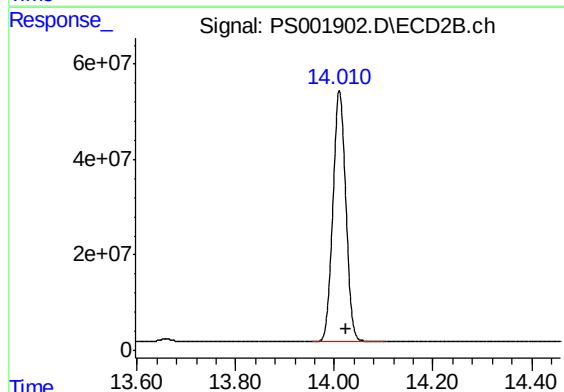
R.T.: 13.392 min
Delta R.T.: -0.014 min
Response: 2403381320
Conc: 701.23 ng/ml



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

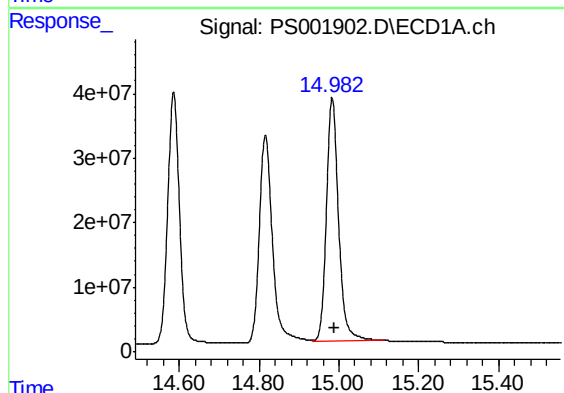
R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 789438455
Conc: 667.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



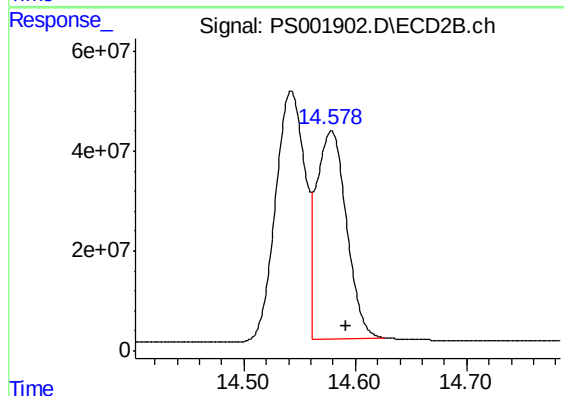
#11 2,4,5-TP (SILVEX)

R.T.: 14.010 min
Delta R.T.: -0.013 min
Response: 957356290
Conc: 698.23 ng/ml



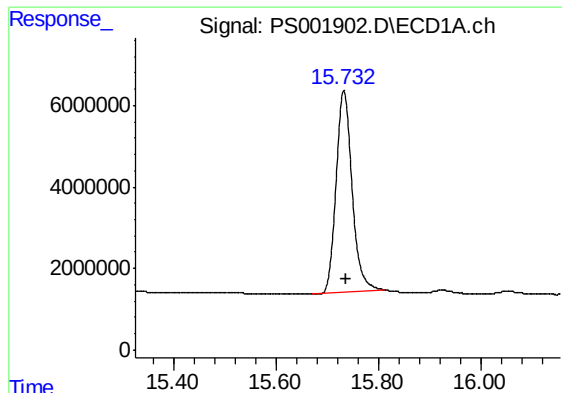
#12 2,4,5-T

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 802630348
Conc: 672.35 ng/ml



#12 2,4,5-T

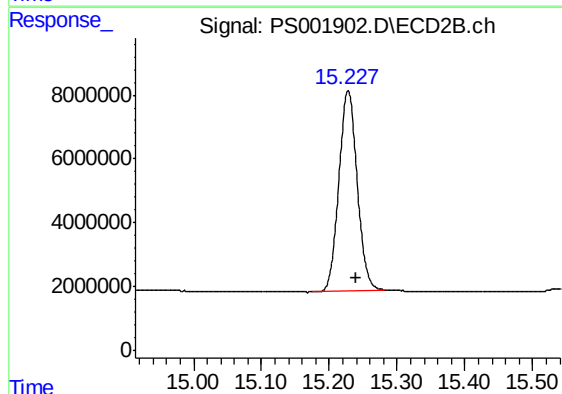
R.T.: 14.579 min
Delta R.T.: -0.013 min
Response: 778194779
Conc: 704.70 ng/ml



#13 2,4-DB

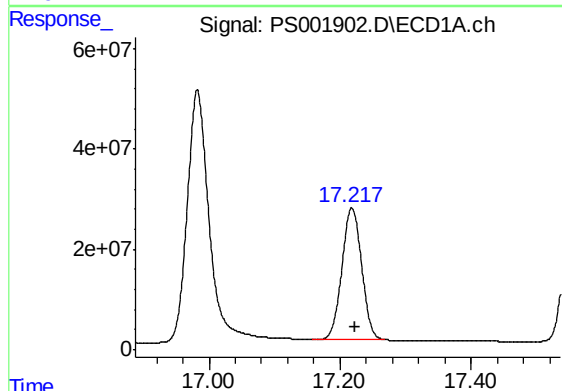
R.T.: 15.732 min
Delta R.T.: -0.005 min
Response: 107409153
Conc: 659.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



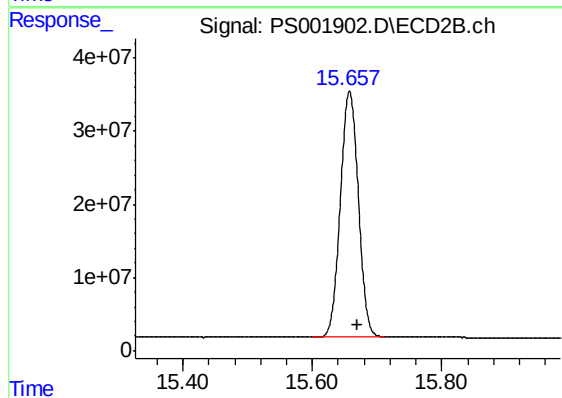
#13 2,4-DB

R.T.: 15.228 min
Delta R.T.: -0.012 min
Response: 117568813
Conc: 710.30 ng/ml



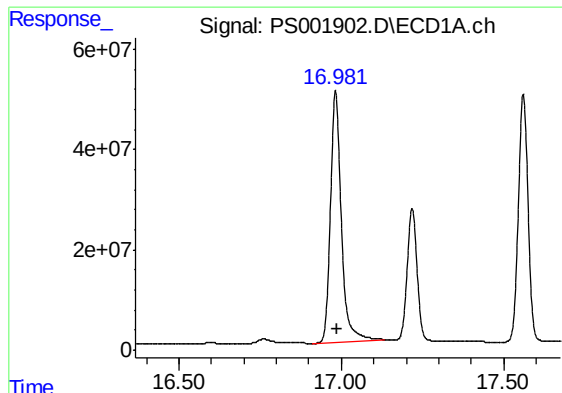
#14 DINOSEB

R.T.: 17.218 min
Delta R.T.: -0.005 min
Response: 548619970
Conc: 658.13 ng/ml



#14 DINOSEB

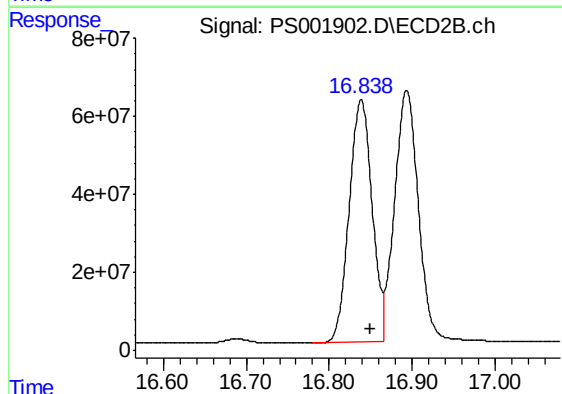
R.T.: 15.657 min
Delta R.T.: -0.012 min
Response: 647612873
Conc: 683.27 ng/ml



#15 Picloram

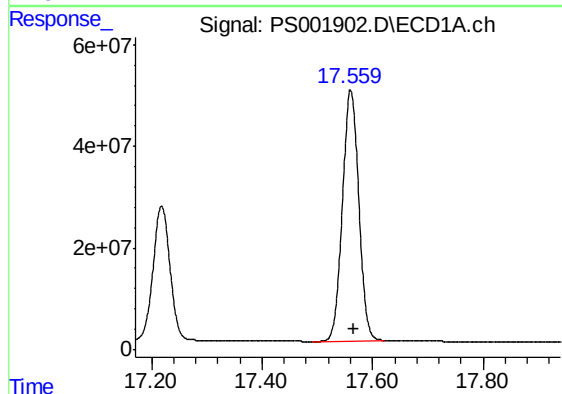
R.T.: 16.982 min
Delta R.T.: -0.006 min
Response: 1166050580
Conc: 669.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



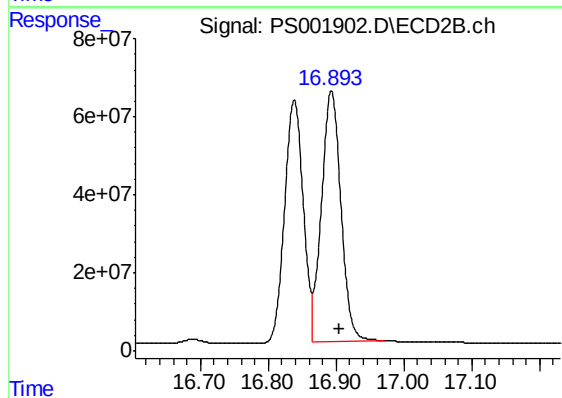
#15 Picloram

R.T.: 16.839 min
Delta R.T.: -0.011 min
Response: 1193579221
Conc: 701.80 ng/ml



#16 DCPA

R.T.: 17.560 min
Delta R.T.: -0.005 min
Response: 1010989994
Conc: 687.04 ng/ml



#16 DCPA

R.T.: 16.893 min
Delta R.T.: -0.013 min
Response: 1280254722
Conc: 694.12 ng/ml