

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071618\
 Data File : PS001061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 21:55
 Operator : UA
 Sample : J3542-08MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:47:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.654	11.067	29236896	23183410	141.707	106.445
Target Compounds							
1) T	Dalapon	3.042	2.450	71334758	69231920	265.671	256.960
2) T	3,5-DICHL...	10.069	9.213	70068705	72180338	233.937	245.383
5) T	DICAMBA	11.969	11.354	238.6E6	231.2E6	303.068	294.570
6) T	MCPD	12.307	11.576	15972920	13742306	29.079	26.281
7) T	MCPA	12.557	11.953	28378107	19584093	31.095	25.195
8) T	DICHLORPROP	13.162	12.478	71227766	72131333	353.373	357.126
9) T	2,4-D	13.519	12.951	105.6E6	109.7E6	388.033	396.043
10) T	Pentachlo...	13.910	13.506	462.7E6	441.2E6	152.338	140.577
11) T	2,4,5-TP ...	14.779	14.119	408.1E6	412.3E6	334.019	328.575
12) T	2,4,5-T	15.176	14.691	449.0E6	220.1E6	368.707	212.764 #
13) T	2,4-DB	15.927	15.337	66145487	58622128	408.597	382.701
14) T	DINOSEB	17.428	15.768	90635427	86342524	104.800	103.097
15) T	Picloram	17.186	16.951	461.1E6	344.3E6	254.593	226.145
16) T	DCPA	17.768	17.007	345.0E6	431.1E6	237.002	250.792

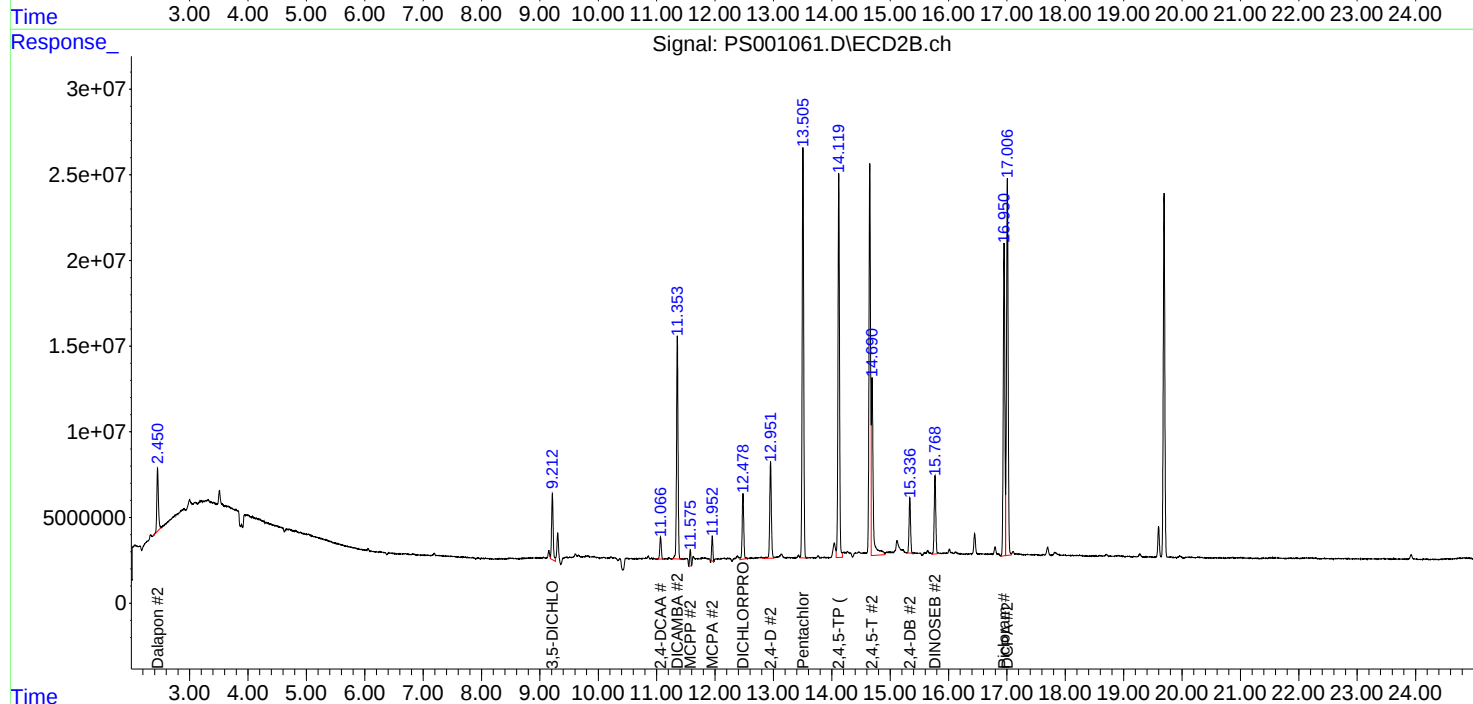
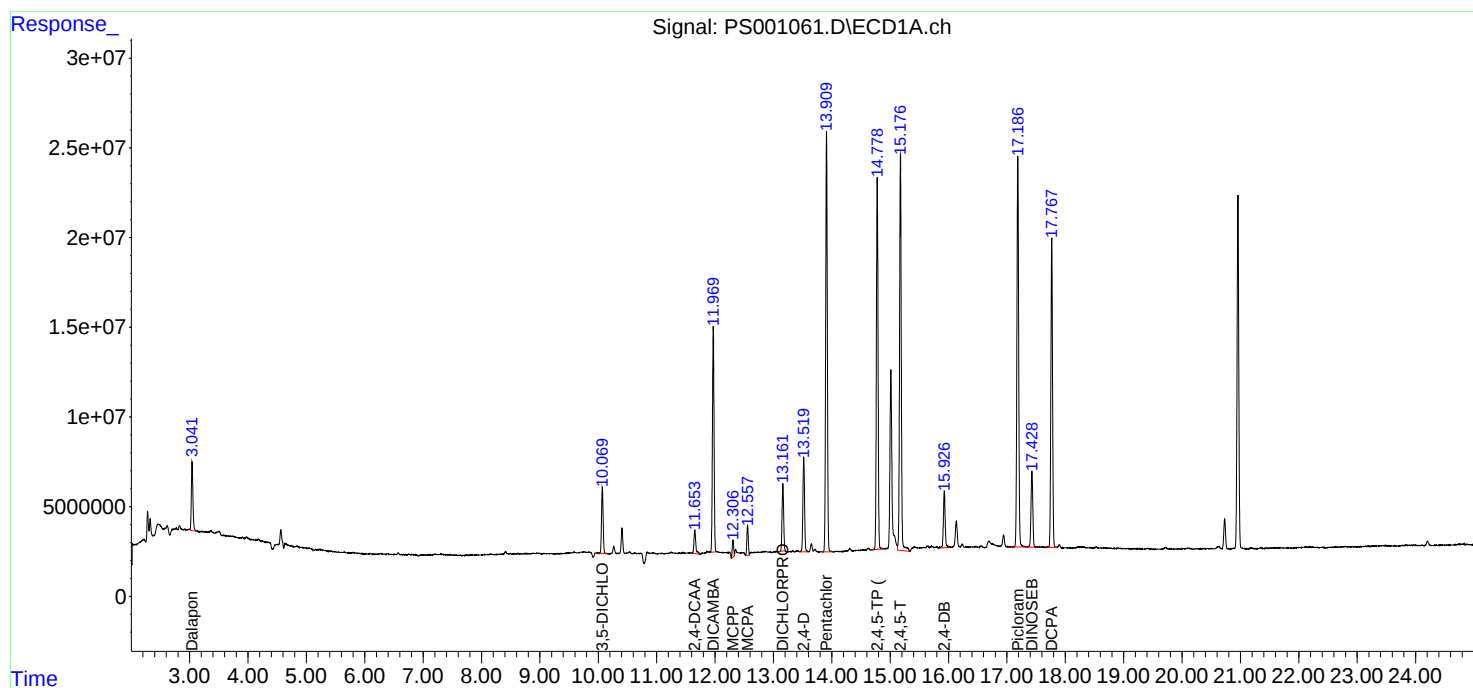
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

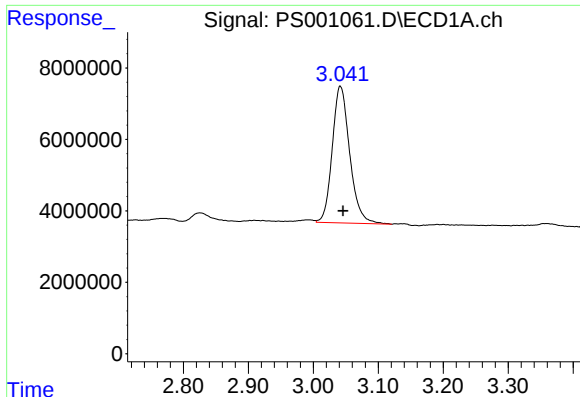
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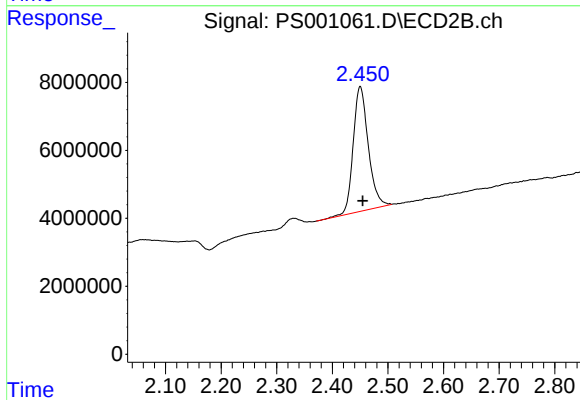




#1 Dalapon

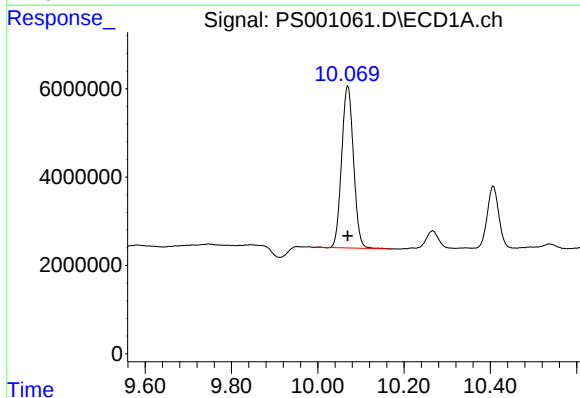
R.T.: 3.042 min
Delta R.T.: -0.004 min
Response: 71334758
Conc: 265.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



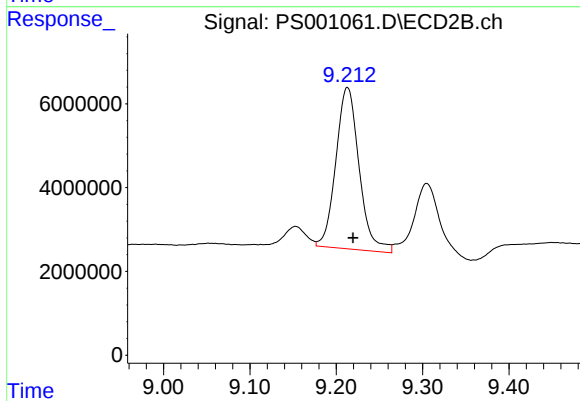
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.005 min
Response: 69231920
Conc: 256.96 ng/ml



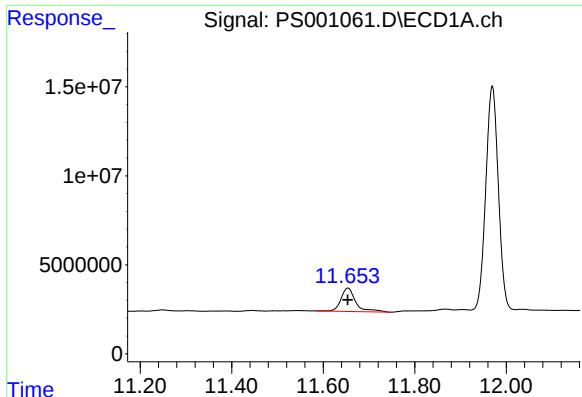
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 70068705
Conc: 233.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

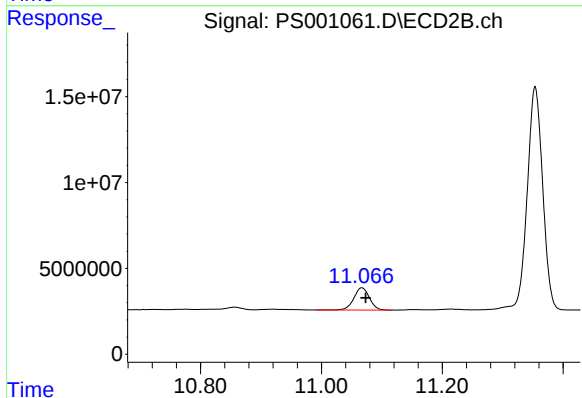
R.T.: 9.213 min
Delta R.T.: -0.006 min
Response: 72180338
Conc: 245.38 ng/ml



#4 2,4-DCAA

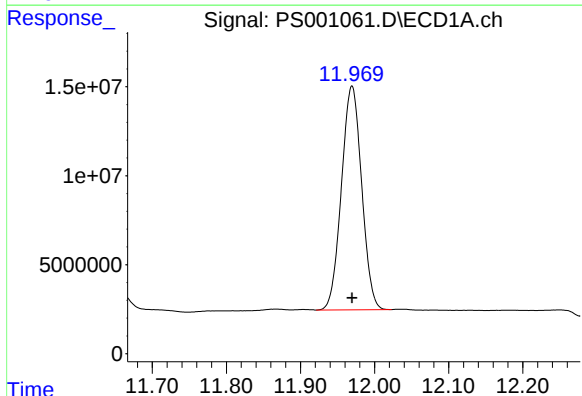
R.T.: 11.654 min
Delta R.T.: 0.000 min
Response: 29236896
Conc: 141.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



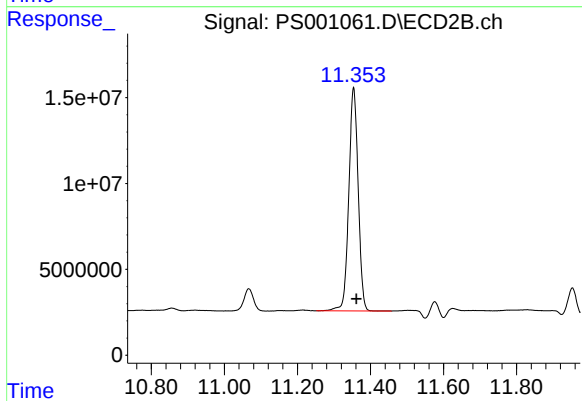
#4 2,4-DCAA

R.T.: 11.067 min
Delta R.T.: -0.007 min
Response: 23183410
Conc: 106.45 ng/ml



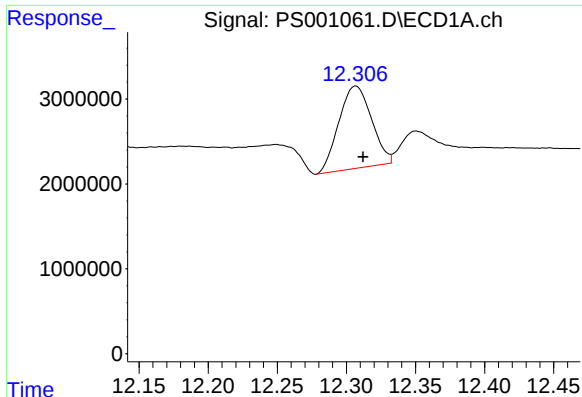
#5 DICAMBA

R.T.: 11.969 min
Delta R.T.: 0.000 min
Response: 238627957
Conc: 303.07 ng/ml



#5 DICAMBA

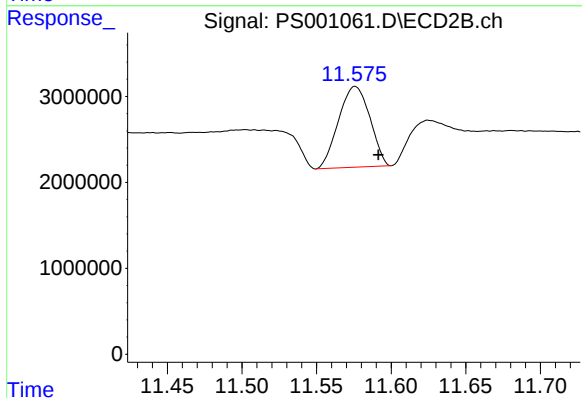
R.T.: 11.354 min
Delta R.T.: -0.007 min
Response: 231220265
Conc: 294.57 ng/ml



#6 MCP

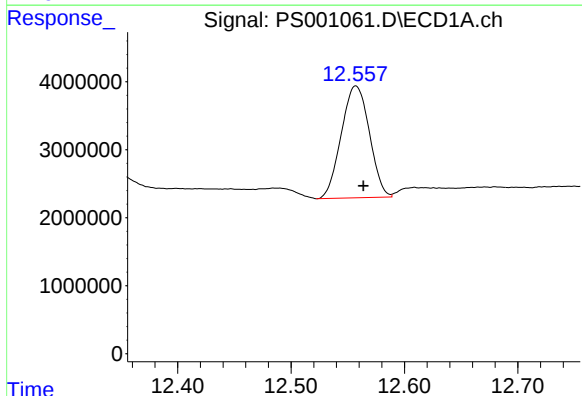
R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 15972920
Conc: 29.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



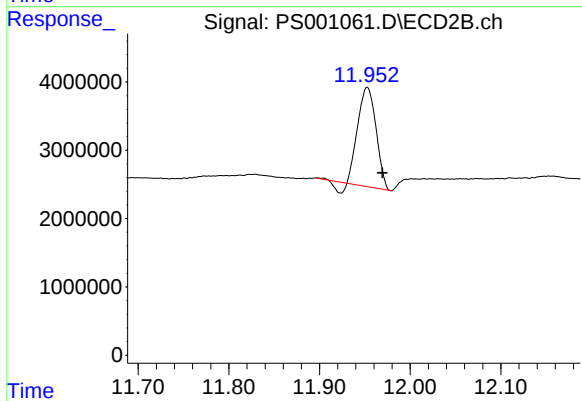
#6 MCP

R.T.: 11.576 min
Delta R.T.: -0.015 min
Response: 13742306
Conc: 26.28 ug/ml



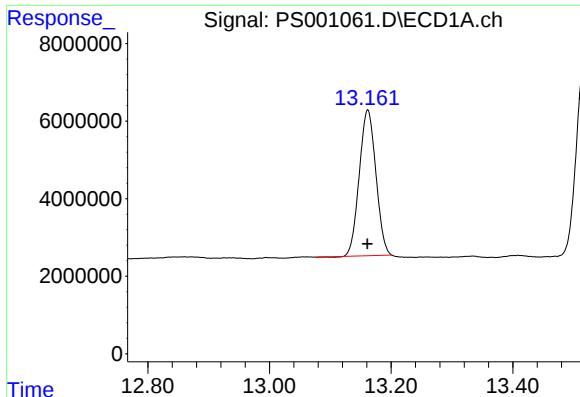
#7 MCPA

R.T.: 12.557 min
Delta R.T.: -0.007 min
Response: 28378107
Conc: 31.09 ug/ml



#7 MCPA

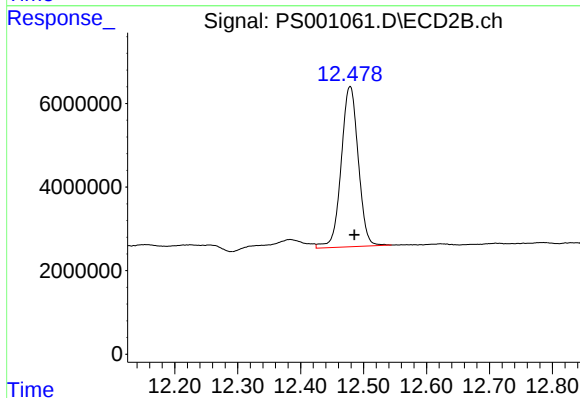
R.T.: 11.953 min
Delta R.T.: -0.017 min
Response: 19584093
Conc: 25.20 ug/ml



#8 DICHLORPROP

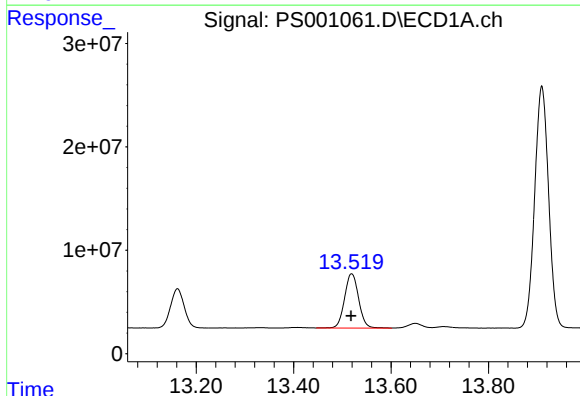
R.T.: 13.162 min
Delta R.T.: 0.000 min
Response: 71227766
Conc: 353.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



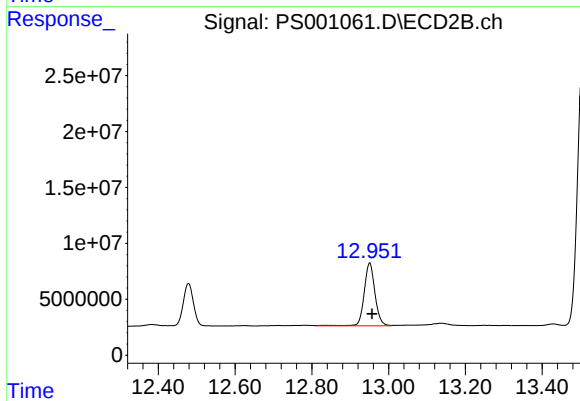
#8 DICHLORPROP

R.T.: 12.478 min
Delta R.T.: -0.007 min
Response: 72131333
Conc: 357.13 ng/ml



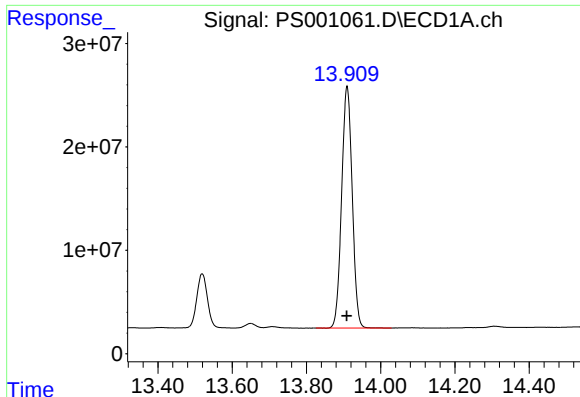
#9 2,4-D

R.T.: 13.519 min
Delta R.T.: 0.001 min
Response: 105618052
Conc: 388.03 ng/ml



#9 2,4-D

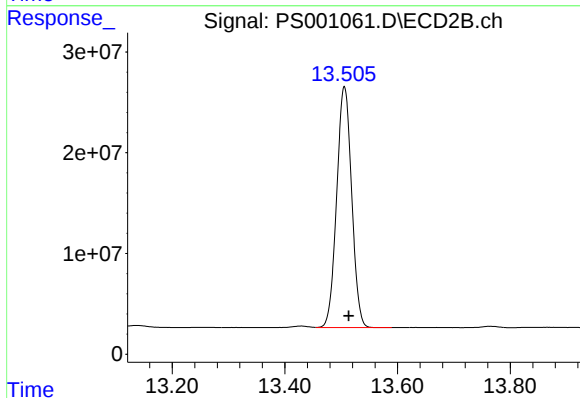
R.T.: 12.951 min
Delta R.T.: -0.006 min
Response: 109688124
Conc: 396.04 ng/ml



#10 Pentachlorophenol

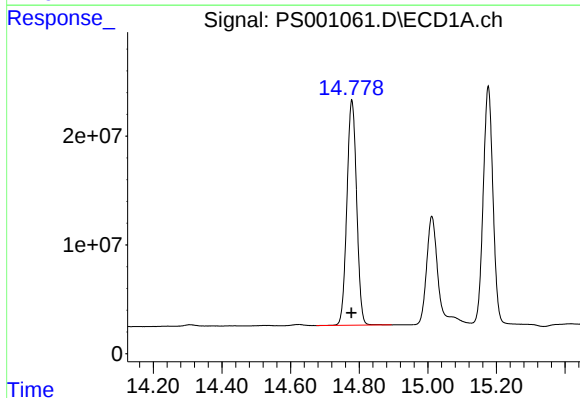
R.T.: 13.910 min
Delta R.T.: 0.001 min
Response: 462667501
Conc: 152.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



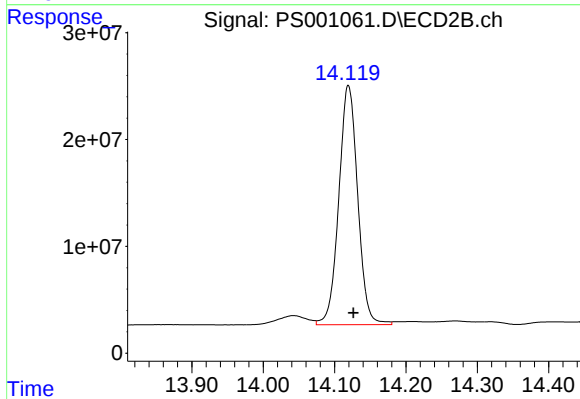
#10 Pentachlorophenol

R.T.: 13.506 min
Delta R.T.: -0.008 min
Response: 441202221
Conc: 140.58 ng/ml



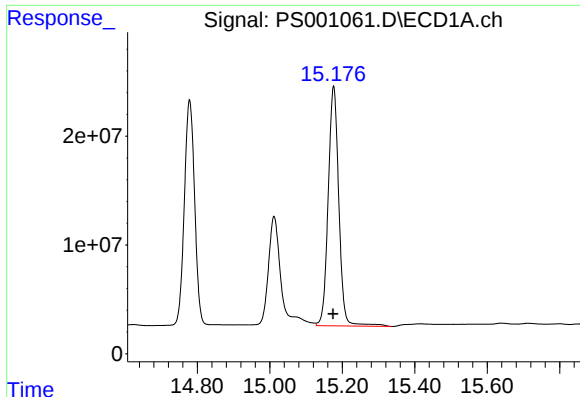
#11 2,4,5-TP (SILVEX)

R.T.: 14.779 min
Delta R.T.: 0.001 min
Response: 408080258
Conc: 334.02 ng/ml



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

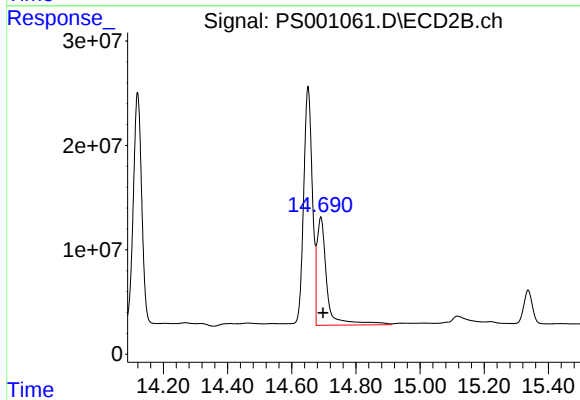
R.T.: 14.119 min
Delta R.T.: -0.007 min
Response: 412337537
Conc: 328.57 ng/ml



#12 2,4,5-T

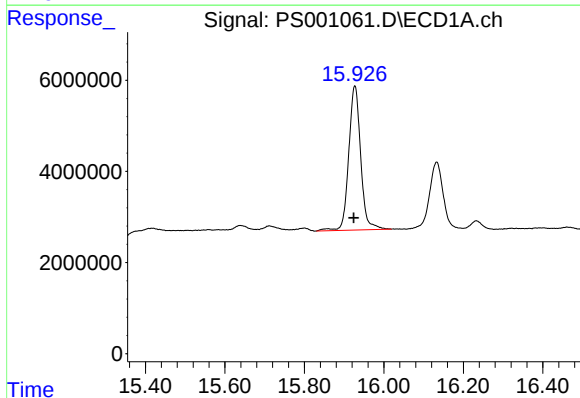
R.T.: 15.176 min
Delta R.T.: 0.002 min
Response: 448982568
Conc: 368.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



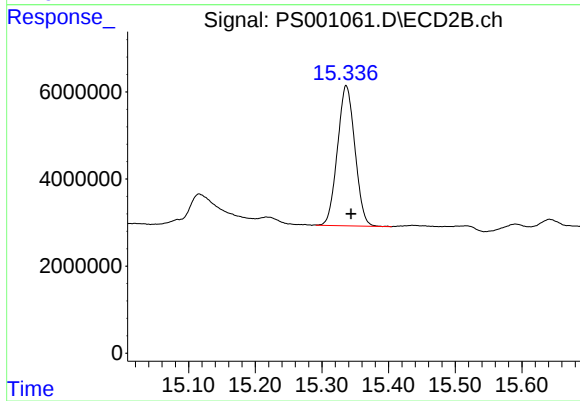
#12 2,4,5-T

R.T.: 14.691 min
Delta R.T.: -0.007 min
Response: 220145605
Conc: 212.76 ng/ml



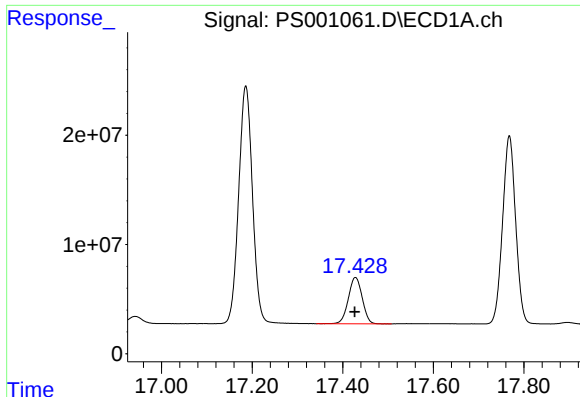
#13 2,4-DB

R.T.: 15.927 min
Delta R.T.: 0.002 min
Response: 66145487
Conc: 408.60 ng/ml



#13 2,4-DB

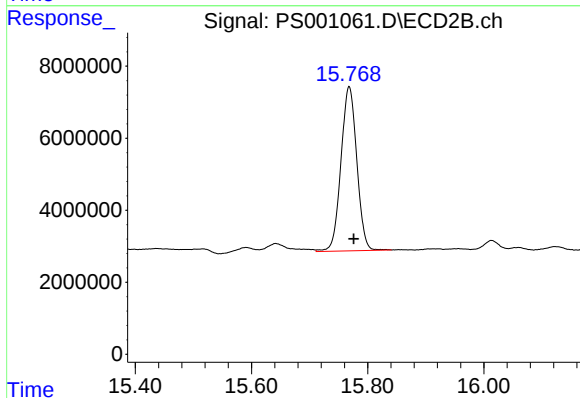
R.T.: 15.337 min
Delta R.T.: -0.007 min
Response: 58622128
Conc: 382.70 ng/ml



#14 DINOSEB

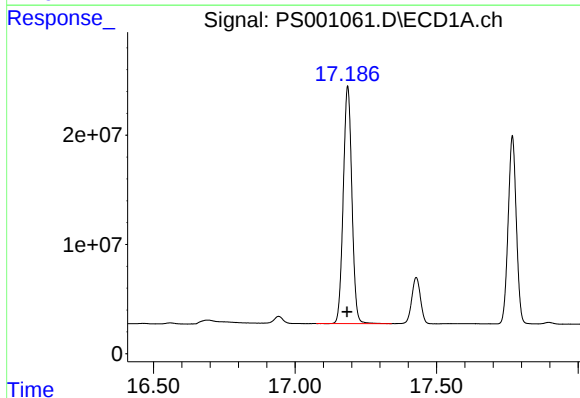
R.T.: 17.428 min
Delta R.T.: 0.001 min
Response: 90635427
Conc: 104.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



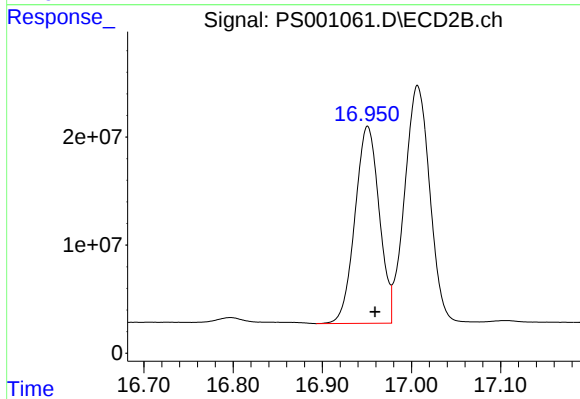
#14 DINOSEB

R.T.: 15.768 min
Delta R.T.: -0.008 min
Response: 86342524
Conc: 103.10 ng/ml



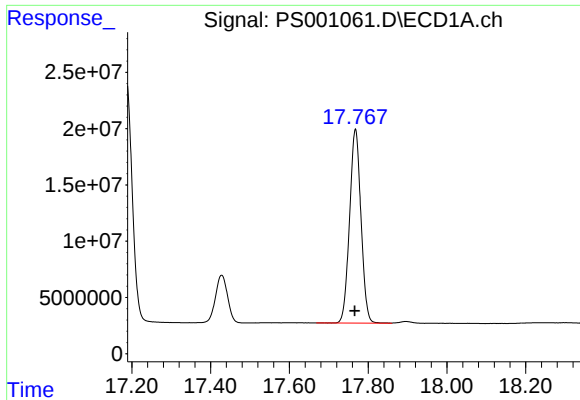
#15 Picloram

R.T.: 17.186 min
Delta R.T.: 0.002 min
Response: 461080248
Conc: 254.59 ng/ml



#15 Picloram

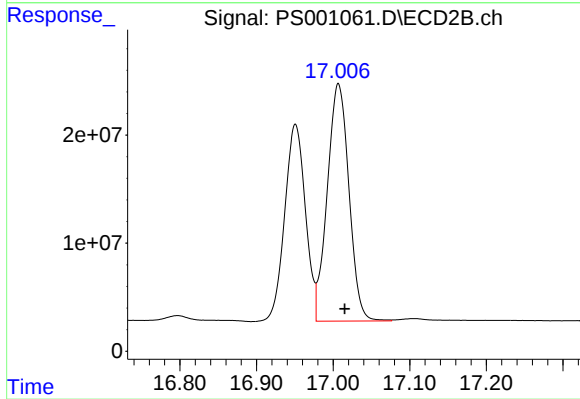
R.T.: 16.951 min
Delta R.T.: -0.008 min
Response: 344347300
Conc: 226.15 ng/ml



#16 DCPA

R.T.: 17.768 min
Delta R.T.: 0.002 min
Response: 345031165
Conc: 237.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.007 min
Delta R.T.: -0.008 min
Response: 431148595
Conc: 250.79 ng/ml