

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062719\
 Data File : PS005255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:57
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 14:43:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.553	5.268	631.3E6	417.8E6	430.058	416.767
Target Compounds							
1) T	Dalapon	2.083	1.781	78397973	59796702	42.531	45.333
2) T	3,5-DICHL...	4.918	4.564	6234.0E6	36450153	3101.910	27.641 #
3) T	4-Nitroph...	5.372	4.953	32276719	12396301	44.563	24.721 #
5) T	DICAMBA	5.713	5.421	133.0E6	5024.7E6	23.306	1342.304 #
6) T	MCP	5.947	5.509	40535401	12008100	9.260	4.311 #
8) T	DICHLORPROP	6.354	5.957	33900574	52106918	23.706	53.967 #
9) T	2,4-D	6.586	6.236	7196.9E6	27412226	4629.407	24.579 #
10) T	Pentachlo...	6.839	6.606	462.1E6	313.0E6	23.486	24.348
11) T	2,4,5-TP ...	7.376	6.969	172.1E6	118.6E6	21.092	22.262
12) T	2,4,5-T	7.655	7.335	146.7E6	101.3E6	18.233	19.854
13) T	2,4-DB	0.000	7.823	0	36400117	N.D.	55.756
14) T	DINOSEB	9.281	8.133	152.6E6	86644823	23.879	21.430
15) T	Picloram	9.085	9.081	1386.9E6	113.9E6	120.692	15.093 #
16) T	DCPA	9.552	9.034	217.8E6	139.5E6	21.829	20.488

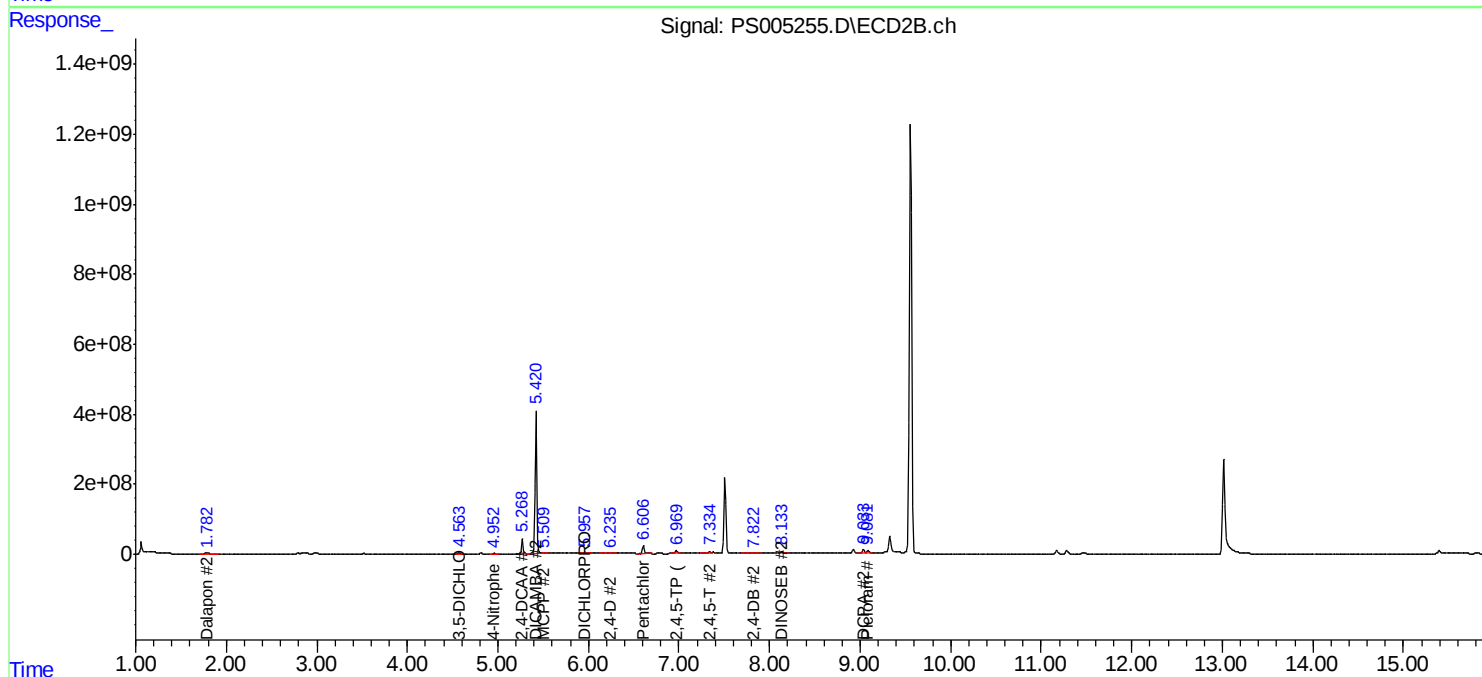
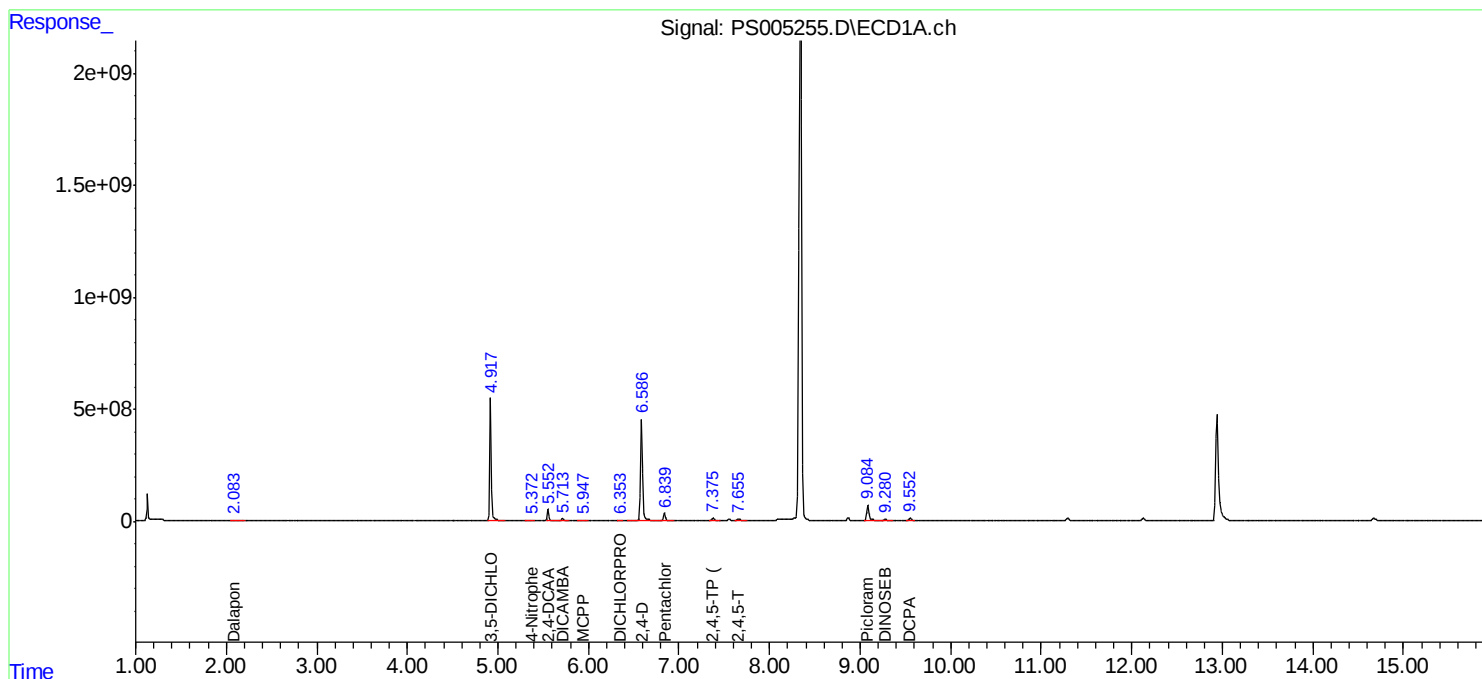
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

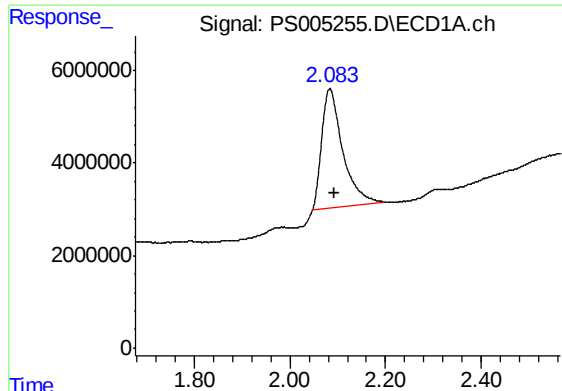
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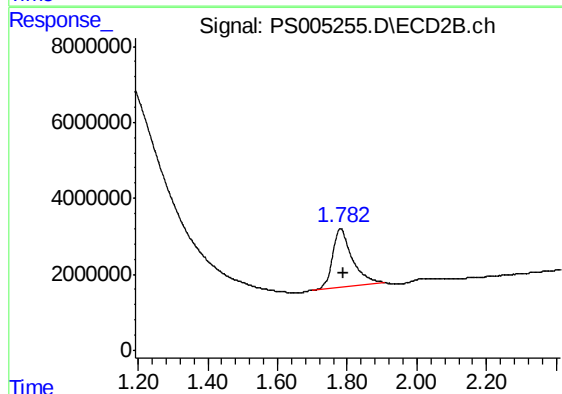




#1 Dalapon

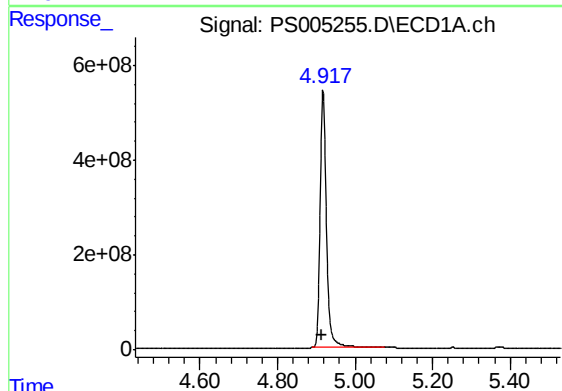
R.T.: 2.083 min
Delta R.T.: -0.009 min
Response: 78397973
Conc: 42.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



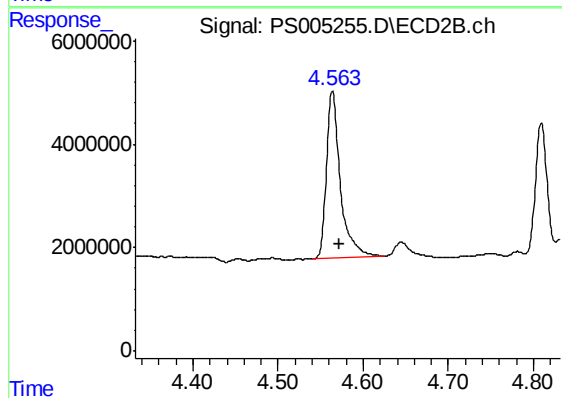
#1 Dalapon

R.T.: 1.781 min
Delta R.T.: -0.007 min
Response: 59796702
Conc: 45.33 ng/ml



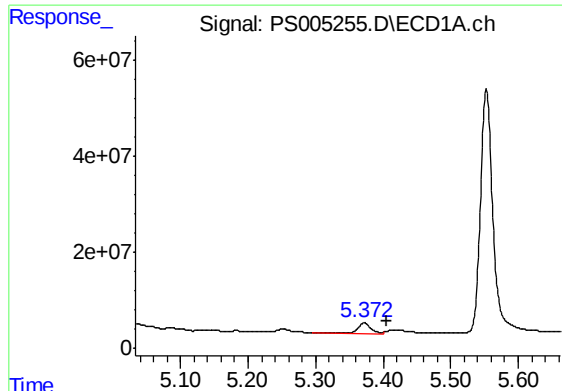
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.003 min
Response: 6233965679
Conc: 3101.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

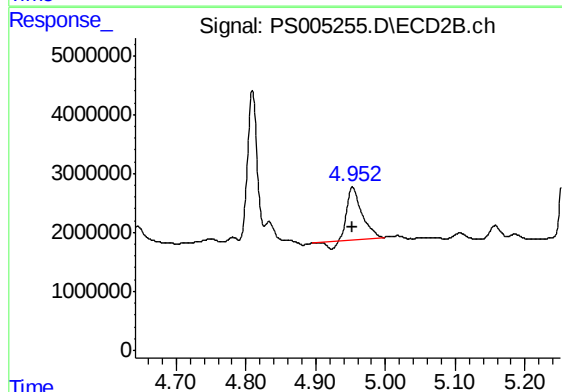
R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 36450153
Conc: 27.64 ng/ml



#3 4-Nitrophenol

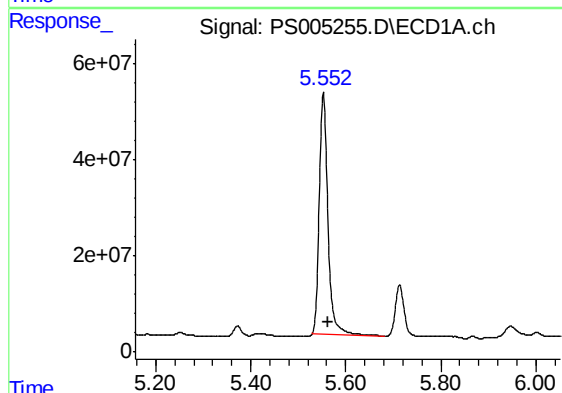
R.T.: 5.372 min
Delta R.T.: -0.034 min
Response: 32276719
Conc: 44.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



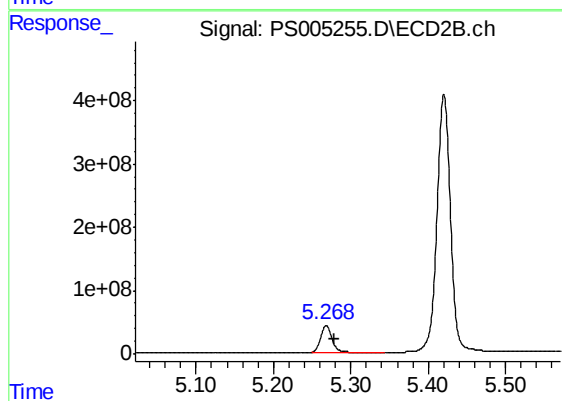
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 12396301
Conc: 24.72 ng/ml



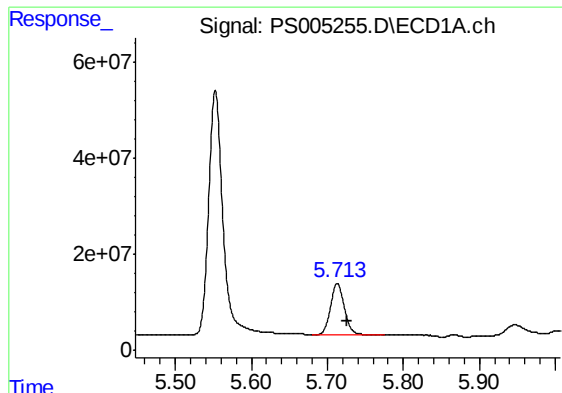
#4 2,4-DCAA

R.T.: 5.553 min
Delta R.T.: -0.011 min
Response: 631278961
Conc: 430.06 ng/ml



#4 2,4-DCAA

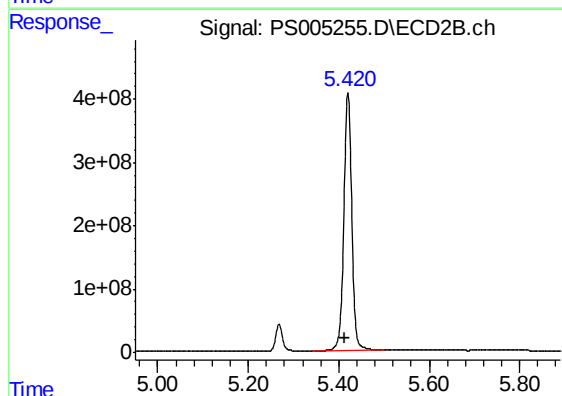
R.T.: 5.268 min
Delta R.T.: -0.011 min
Response: 417754461
Conc: 416.77 ng/ml



#5 DICAMBA

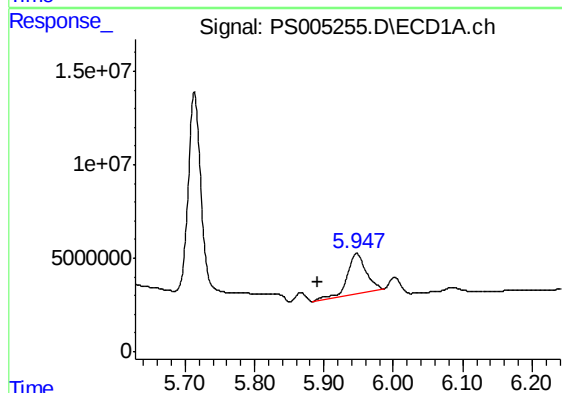
R.T.: 5.713 min
Delta R.T.: -0.012 min
Response: 132952652
Conc: 23.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



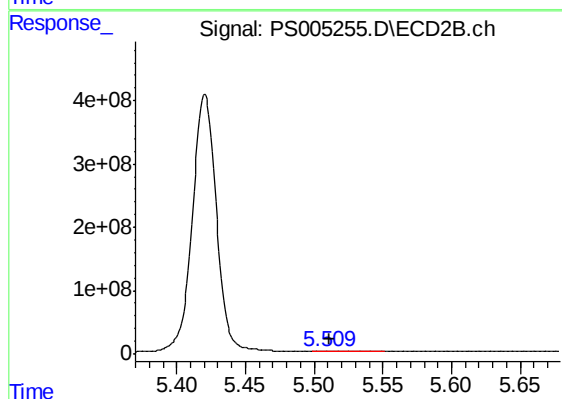
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.007 min
Response: 5024679841
Conc: 1342.30 ng/ml



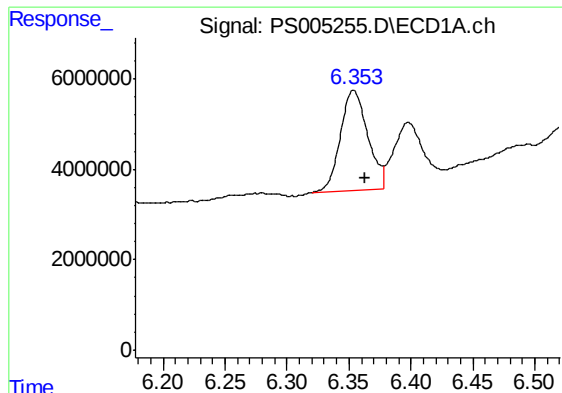
#6 MCPP

R.T.: 5.947 min
Delta R.T.: 0.055 min
Response: 40535401
Conc: 9.26 ug/ml



#6 MCPP

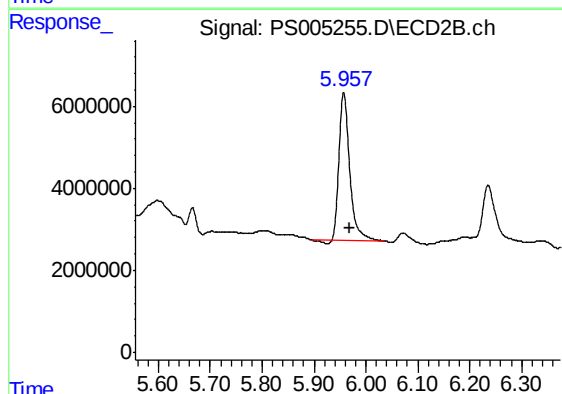
R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 12008100
Conc: 4.31 ug/ml



#8 DICHLORPROP

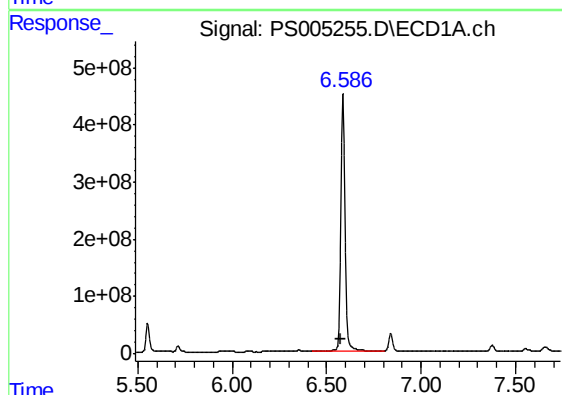
R.T.: 6.354 min
Delta R.T.: -0.009 min
Response: 33900574
Conc: 23.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



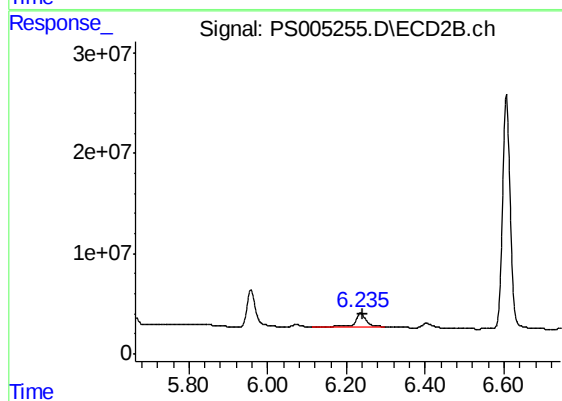
#8 DICHLORPROP

R.T.: 5.957 min
Delta R.T.: -0.012 min
Response: 52106918
Conc: 53.97 ng/ml



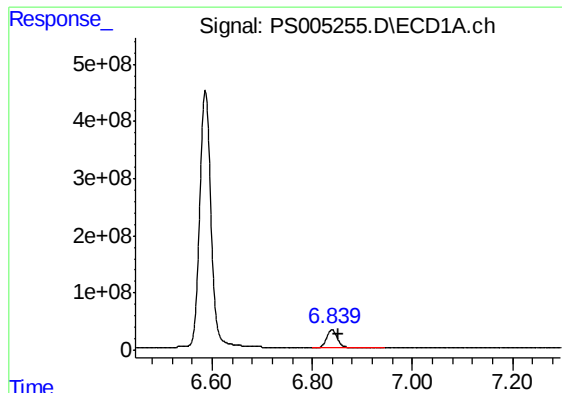
#9 2,4-D

R.T.: 6.586 min
Delta R.T.: 0.010 min
Response: 7196877538
Conc: 4629.41 ng/ml



#9 2,4-D

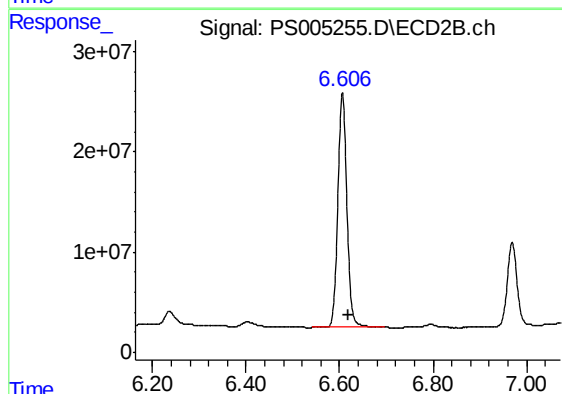
R.T.: 6.236 min
Delta R.T.: -0.004 min
Response: 27412226
Conc: 24.58 ng/ml



#10 Pentachlorophenol

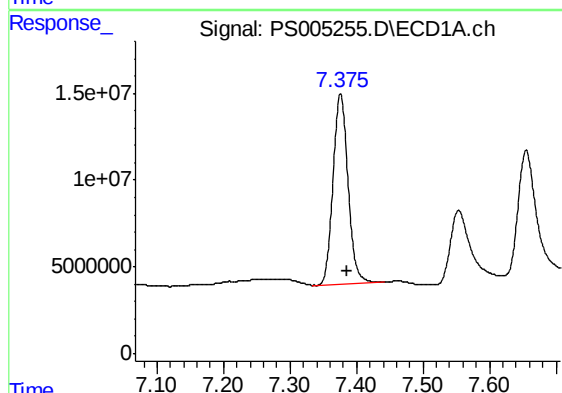
R.T.: 6.839 min
Delta R.T.: -0.012 min
Response: 462108063
Conc: 23.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



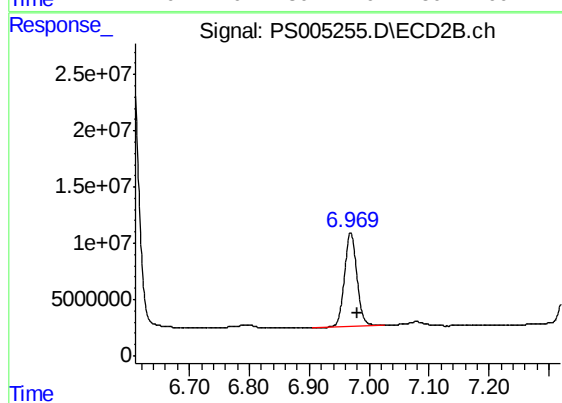
#10 Pentachlorophenol

R.T.: 6.606 min
Delta R.T.: -0.013 min
Response: 313025849
Conc: 24.35 ng/ml



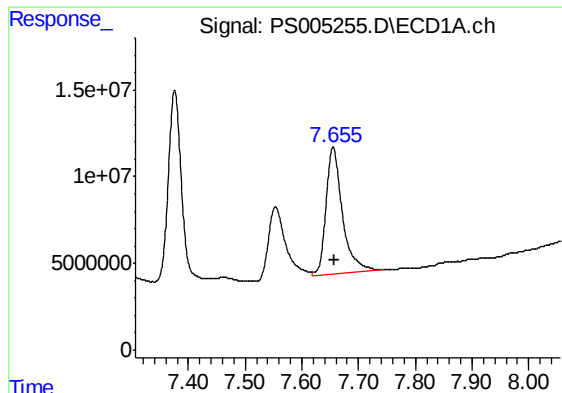
#11 2,4,5-TP (SILVEX)

R.T.: 7.376 min
Delta R.T.: -0.011 min
Response: 172076394
Conc: 21.09 ng/ml



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

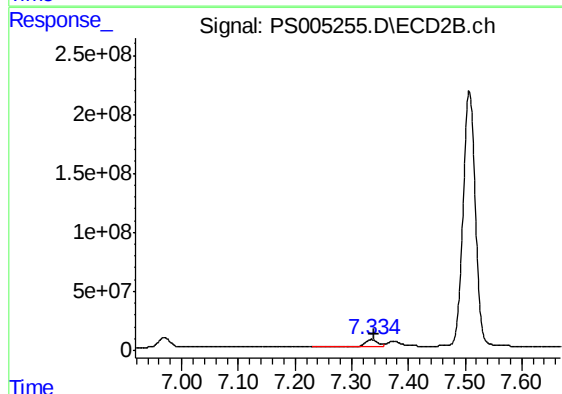
R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 118550416
Conc: 22.26 ng/ml



#12 2,4,5-T

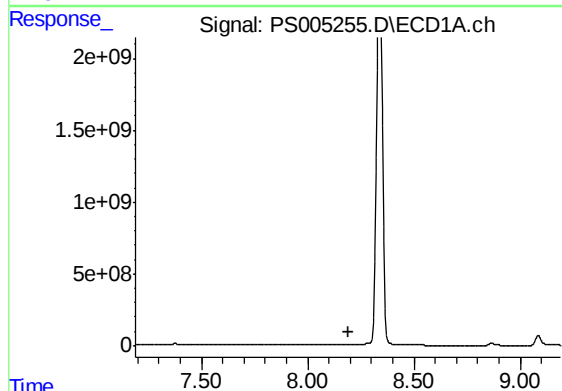
R.T.: 7.655 min
Delta R.T.: -0.003 min
Response: 146733072
Conc: 18.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



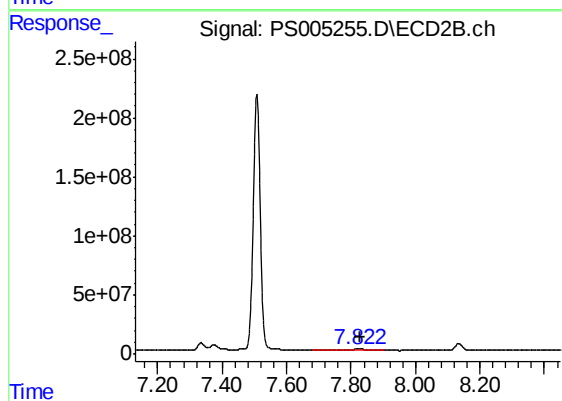
#12 2,4,5-T

R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 101273734
Conc: 19.85 ng/ml



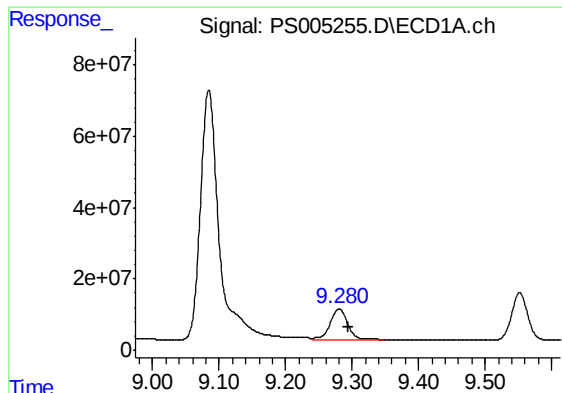
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#13 2,4-DB

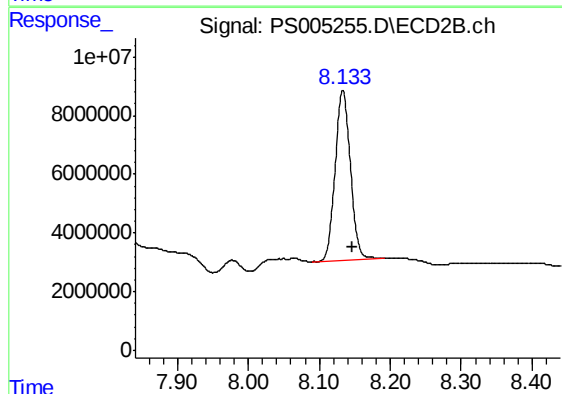
R.T.: 7.823 min
Delta R.T.: -0.006 min
Response: 36400117
Conc: 55.76 ng/ml



#14 DINOSEB

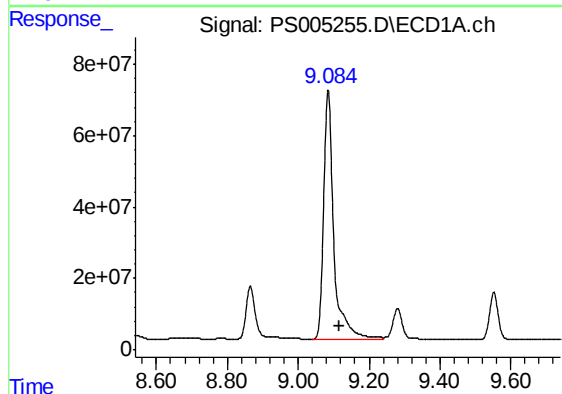
R.T.: 9.281 min
Delta R.T.: -0.013 min
Response: 152629192
Conc: 23.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



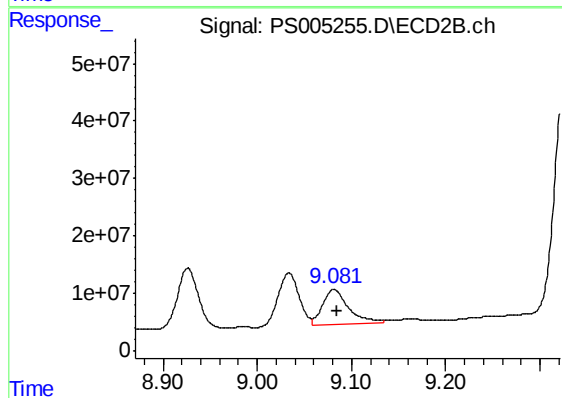
#14 DINOSEB

R.T.: 8.133 min
Delta R.T.: -0.013 min
Response: 86644823
Conc: 21.43 ng/ml



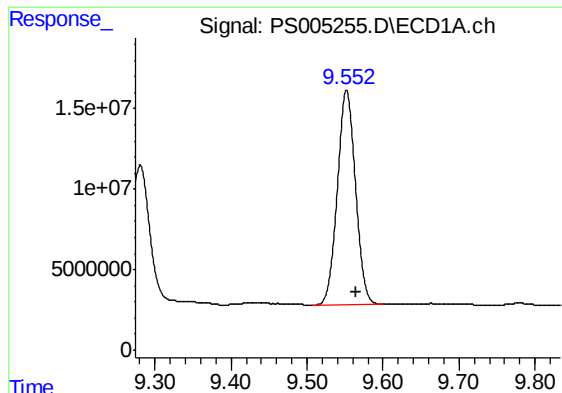
#15 Picloram

R.T.: 9.085 min
Delta R.T.: -0.032 min
Response: 1386893299
Conc: 120.69 ng/ml



#15 Picloram

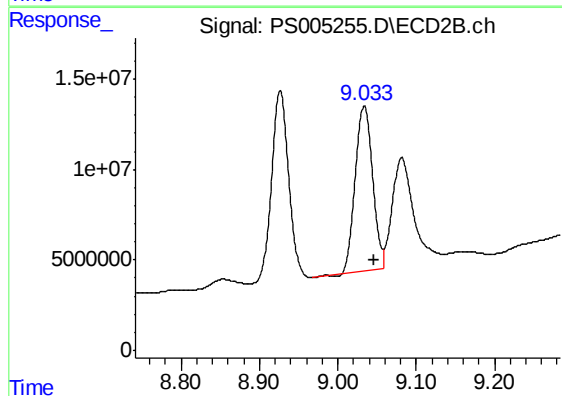
R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 113894860
Conc: 15.09 ng/ml



#16 DCPA

R.T.: 9.552 min
Delta R.T.: -0.013 min
Response: 217753796
Conc: 21.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.034 min
Delta R.T.: -0.012 min
Response: 139471551
Conc: 20.49 ng/ml