

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 12:02
 Operator : SM\AJ
 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: Sep 20 23:48:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.524	5.255	675.4E6	348.9E6	739.097	758.781
Target Compounds							
1) T	Dalapon	2.095	1.804	733.2E6	343.7E6	686.228	644.723
2) T	3,5-DICHL...	4.891	4.557	787.8E6	402.7E6	724.270	700.533
3) T	4-Nitroph...	5.380	4.941	272.4E6	171.2E6	714.444	708.081
5) T	DICAMBA	5.675	5.382	2294.6E6	1202.1E6	710.180	714.130
6) T	MCPD	5.827	5.465	157.4E6	84792363	73.995	73.001
7) T	MCPA	5.960	5.643	225.5E6	129.3E6	72.472	70.259
8) T	DICHLORPROP	6.304	5.921	552.8E6	292.2E6	719.915	705.652
9) T	2,4-D	6.520	6.192	596.7E6	364.9E6	728.124	715.315
10) T	Pentachlo...	6.780	6.558	8717.4E6	4568.4E6	731.441	726.131
11) T	2,4,5-TP ...	7.315	6.921	3332.1E6	1746.1E6	733.401	728.954
12) T	2,4,5-T	7.588	7.280	3694.6E6	1592.7E6	726.106	736.867
13) T	2,4-DB	8.118	7.767	439.4E6	205.2E6	757.650	721.112
14) T	DINOSEB	9.205	8.076	2719.9E6	1254.5E6	716.142	728.208
15) T	Picloram	9.041	9.014	5055.8E6	2658.9E6	753.954	730.532
16) T	DCPA	9.477	8.971	4336.3E6	2347.0E6	743.102	738.634

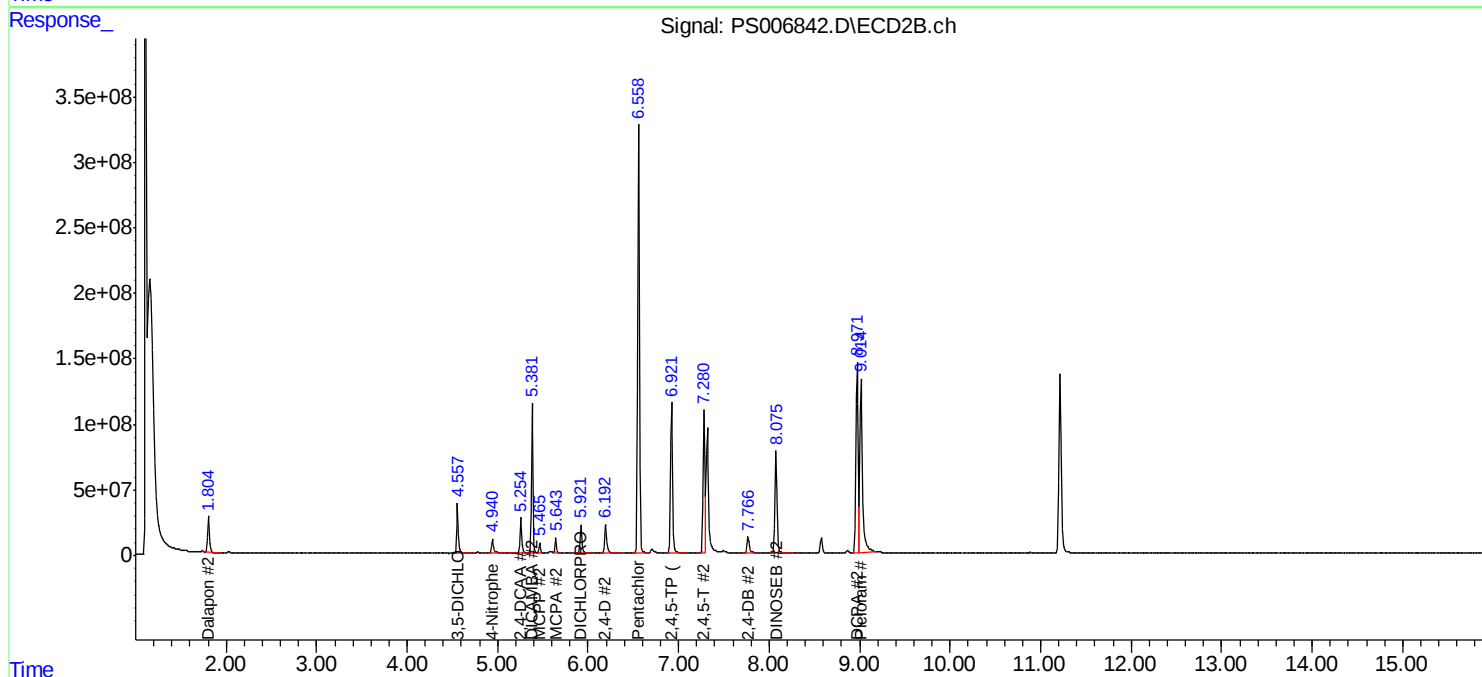
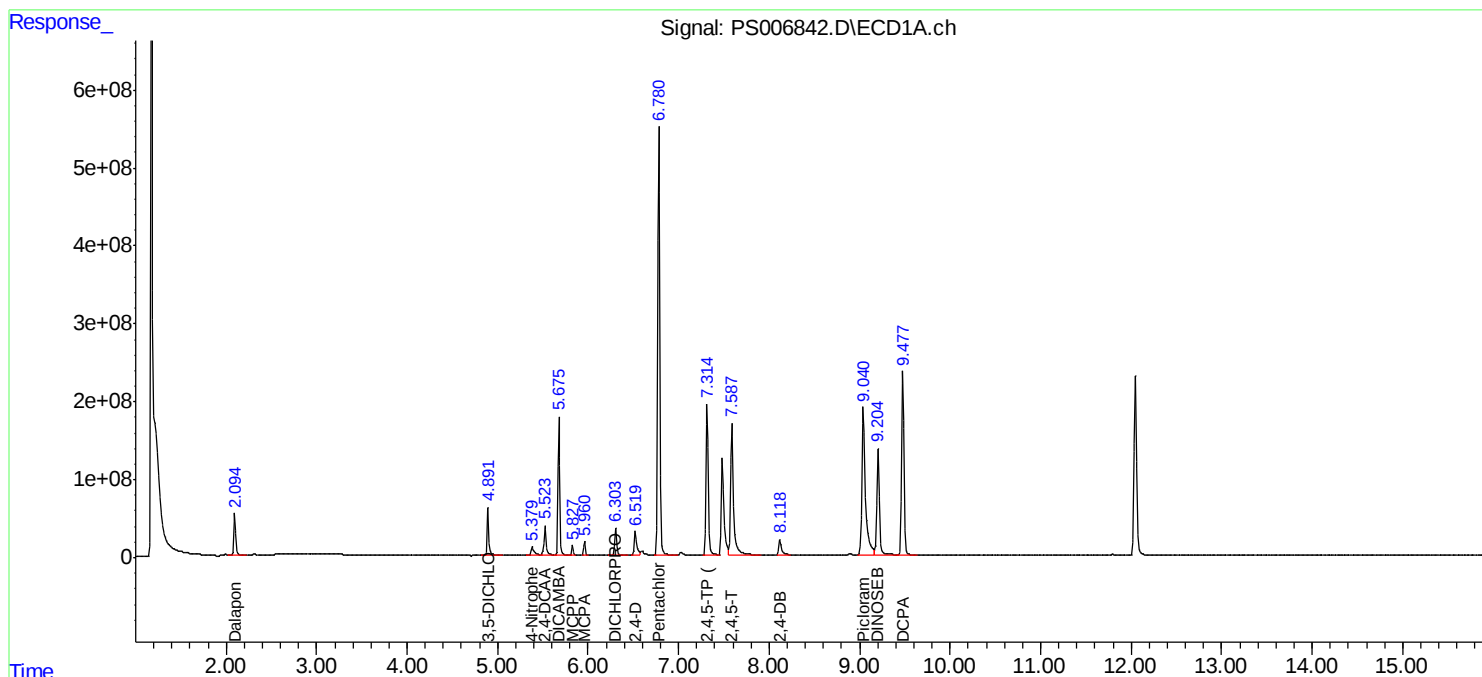
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

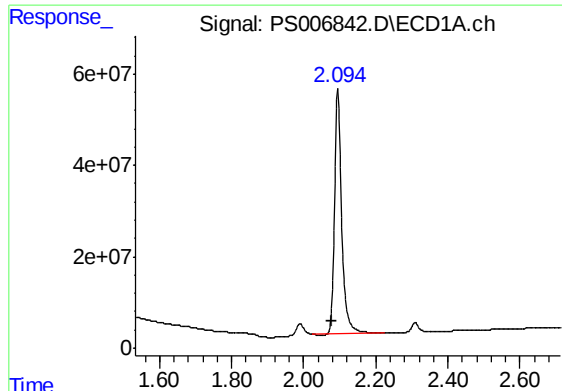
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Quant Time: Sep 20 23:48:00 2019
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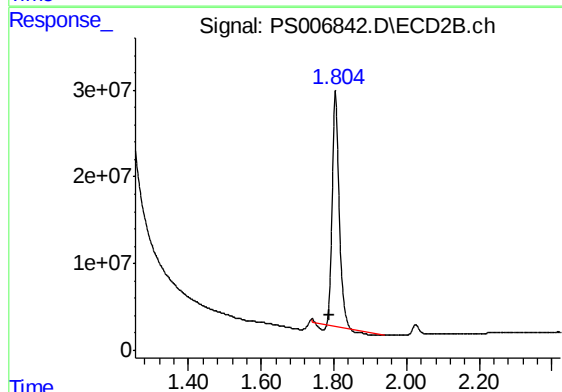




#1 Dalapon

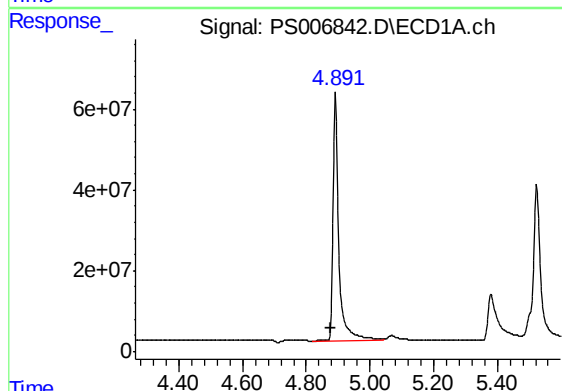
R.T.: 2.095 min
Delta R.T.: 0.016 min
Response: 733170275
Conc: 686.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



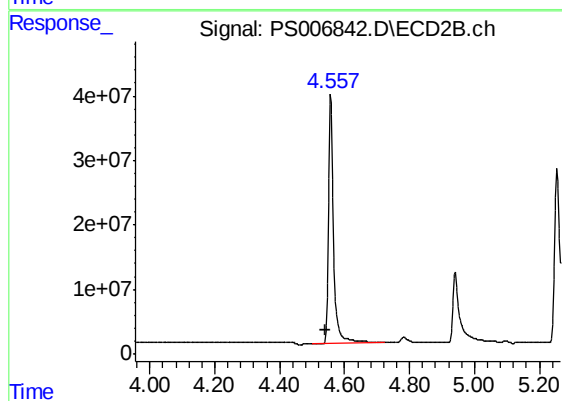
#1 Dalapon

R.T.: 1.804 min
Delta R.T.: 0.016 min
Response: 343681758
Conc: 644.72 ng/ml



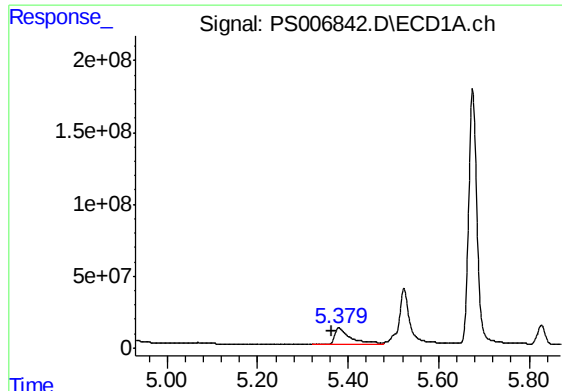
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.891 min
Delta R.T.: 0.016 min
Response: 787798236
Conc: 724.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

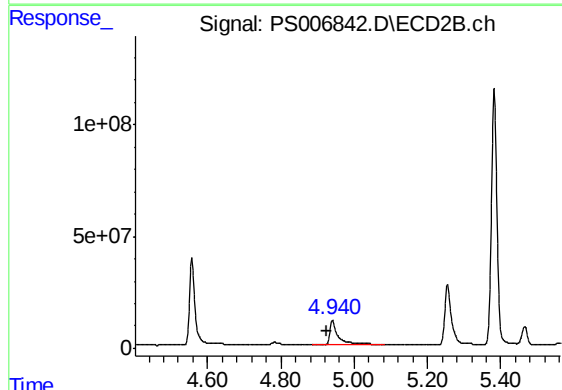
R.T.: 4.557 min
Delta R.T.: 0.016 min
Response: 402709205
Conc: 700.53 ng/ml



#3 4-Nitrophenol

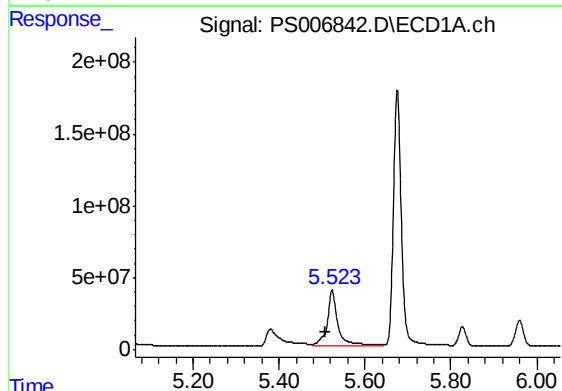
R.T.: 5.380 min
Delta R.T.: 0.016 min
Response: 272416021
Conc: 714.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



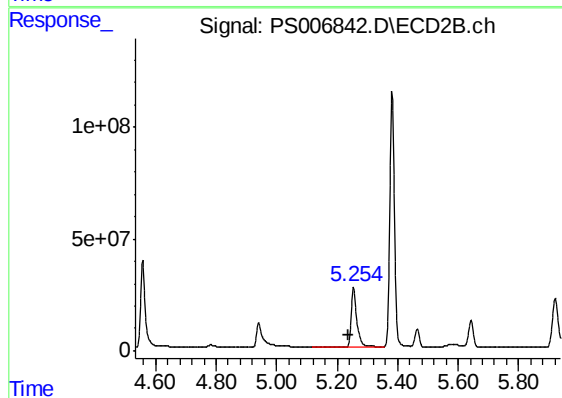
#3 4-Nitrophenol

R.T.: 4.941 min
Delta R.T.: 0.016 min
Response: 171164801
Conc: 708.08 ng/ml



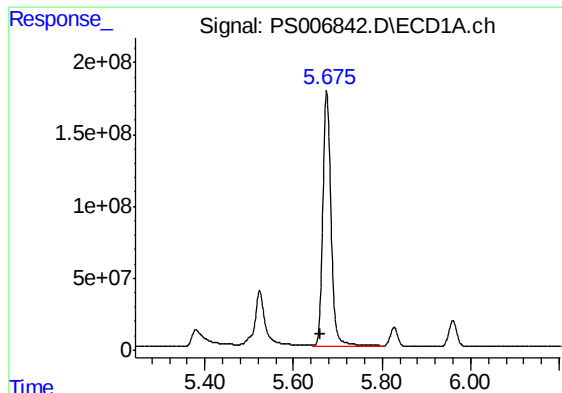
#4 2,4-DCAA

R.T.: 5.524 min
Delta R.T.: 0.016 min
Response: 675396702
Conc: 739.10 ng/ml



#4 2,4-DCAA

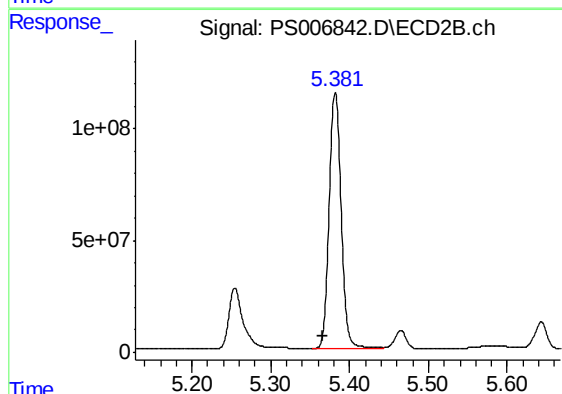
R.T.: 5.255 min
Delta R.T.: 0.017 min
Response: 348918783
Conc: 758.78 ng/ml



#5 DICAMBA

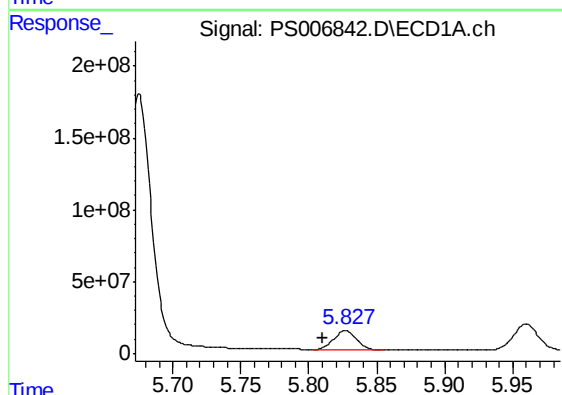
R.T.: 5.675 min
Delta R.T.: 0.016 min
Response: 2294622241
Conc: 710.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



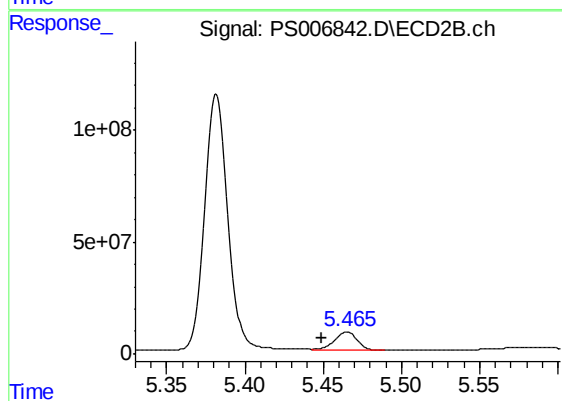
#5 DICAMBA

R.T.: 5.382 min
Delta R.T.: 0.016 min
Response: 1202072313
Conc: 714.13 ng/ml



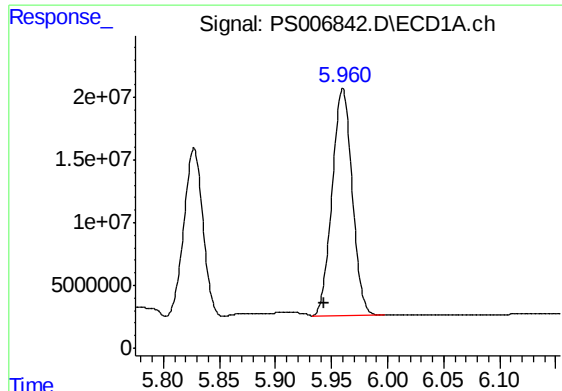
#6 MCPP

R.T.: 5.827 min
Delta R.T.: 0.017 min
Response: 157421183
Conc: 74.00 ug/ml



#6 MCPP

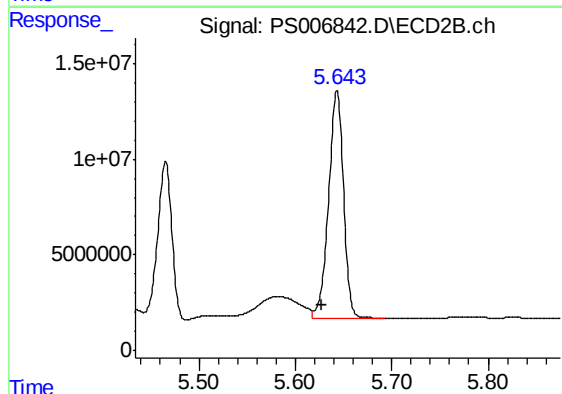
R.T.: 5.465 min
Delta R.T.: 0.016 min
Response: 84792363
Conc: 73.00 ug/ml



#7 MCPA

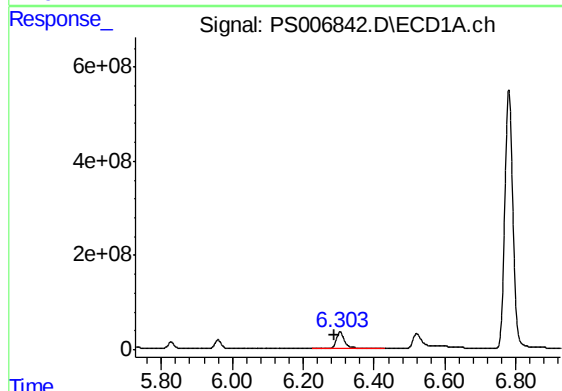
R.T.: 5.960 min
Delta R.T.: 0.016 min
Response: 225469749
Conc: 72.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



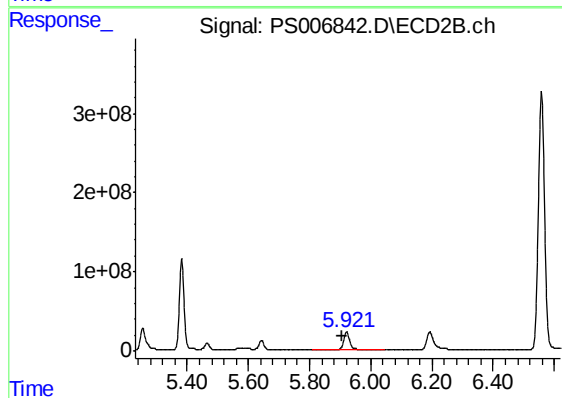
#7 MCPA

R.T.: 5.643 min
Delta R.T.: 0.016 min
Response: 129318874
Conc: 70.26 ug/ml



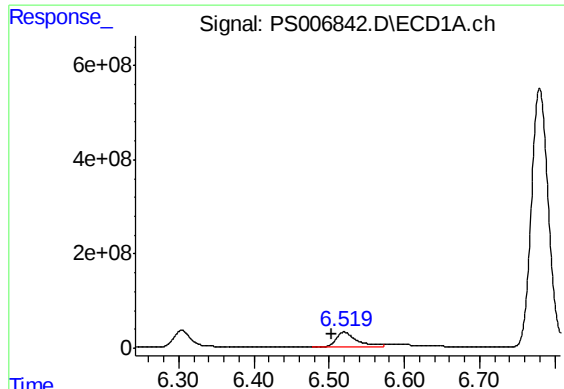
#8 DICHLORPROP

R.T.: 6.304 min
Delta R.T.: 0.016 min
Response: 552759089
Conc: 719.92 ng/ml



#8 DICHLORPROP

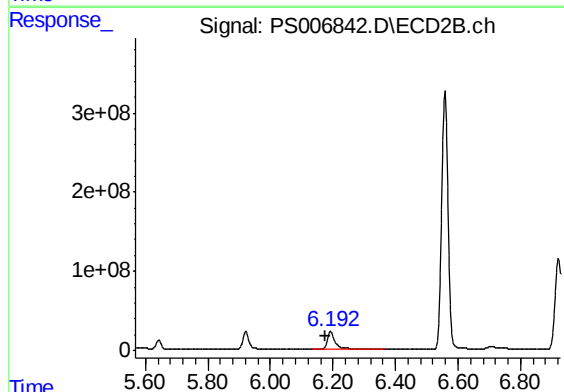
R.T.: 5.921 min
Delta R.T.: 0.017 min
Response: 292195854
Conc: 705.65 ng/ml



#9 2,4-D

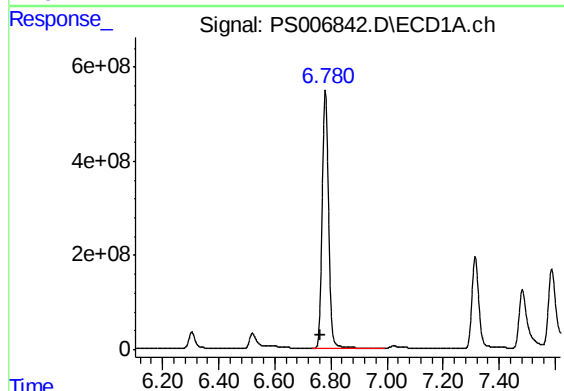
R.T.: 6.520 min
Delta R.T.: 0.016 min
Response: 596708161
Conc: 728.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



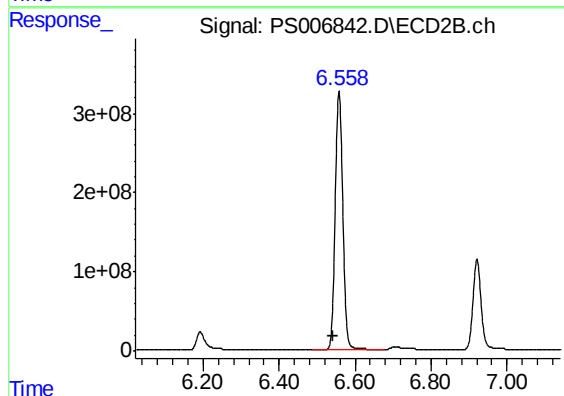
#9 2,4-D

R.T.: 6.192 min
Delta R.T.: 0.016 min
Response: 364864142
Conc: 715.31 ng/ml



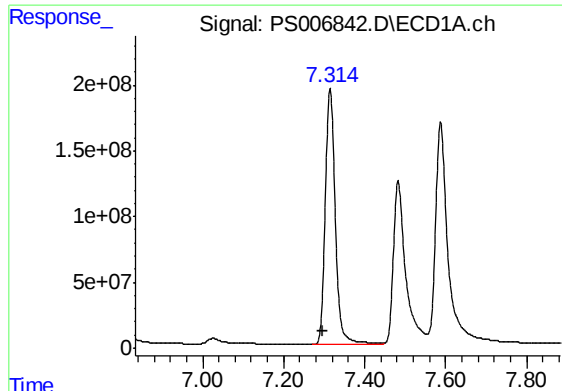
#10 Pentachlorophenol

R.T.: 6.780 min
Delta R.T.: 0.017 min
Response: 8717362865
Conc: 731.44 ng/ml



#10 Pentachlorophenol

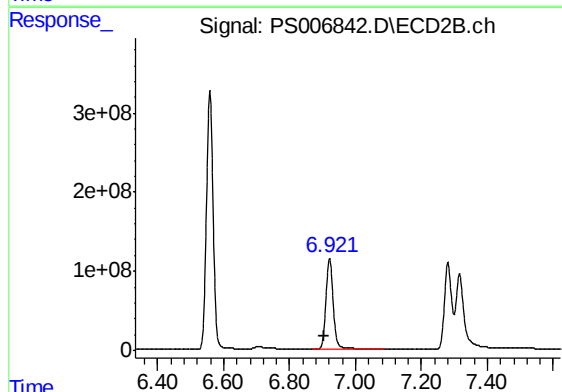
R.T.: 6.558 min
Delta R.T.: 0.016 min
Response: 4568438937
Conc: 726.13 ng/ml



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

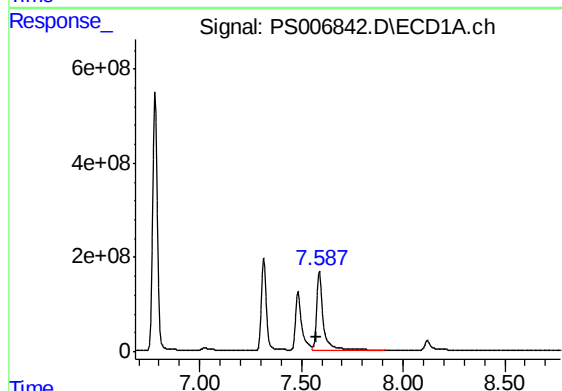
R.T.: 7.315 min
Delta R.T.: 0.017 min
Response: 3332081410
Conc: 733.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



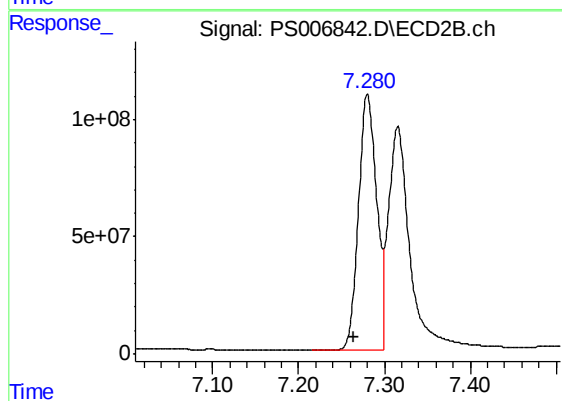
#11 2,4,5-TP (SILVEX)

R.T.: 6.921 min
Delta R.T.: 0.017 min
Response: 1746092624
Conc: 728.95 ng/ml



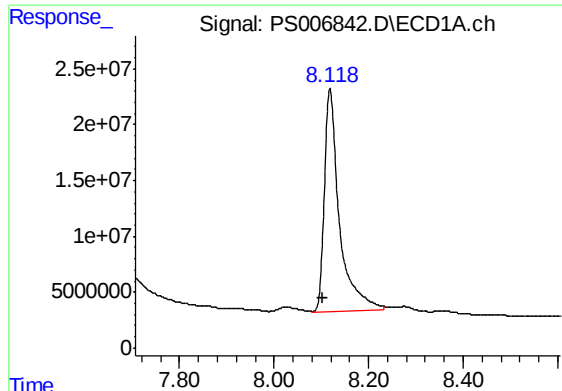
#12 2,4,5-T

R.T.: 7.588 min
Delta R.T.: 0.016 min
Response: 3694647783
Conc: 726.11 ng/ml



#12 2,4,5-T

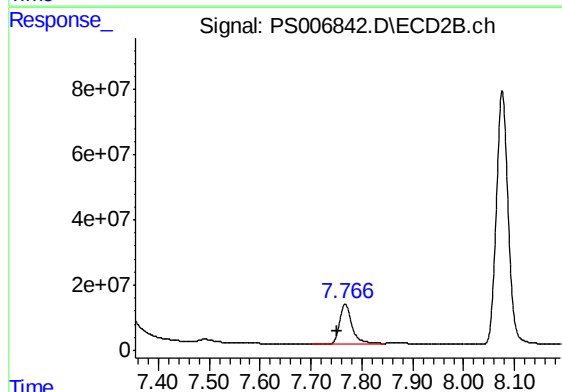
R.T.: 7.280 min
Delta R.T.: 0.016 min
Response: 1592683799
Conc: 736.87 ng/ml



#13 2,4-DB

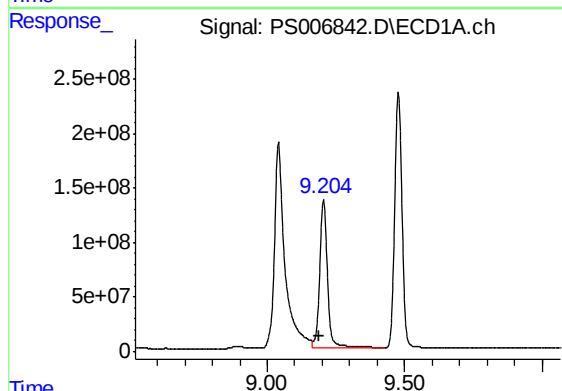
R.T.: 8.118 min
Delta R.T.: 0.016 min
Response: 439445628
Conc: 757.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



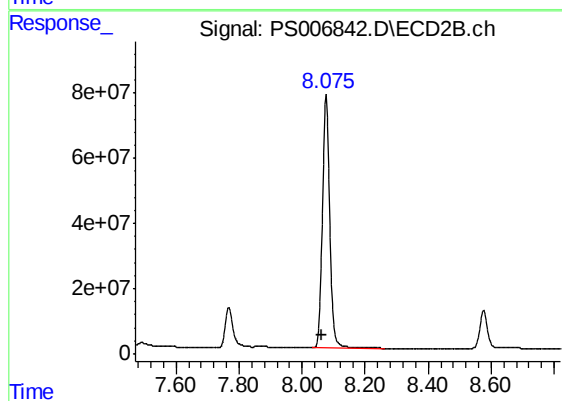
#13 2,4-DB

R.T.: 7.767 min
Delta R.T.: 0.016 min
Response: 205160424
Conc: 721.11 ng/ml



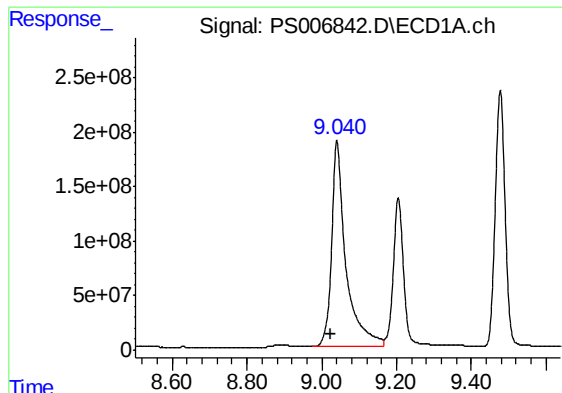
#14 DINOSEB

R.T.: 9.205 min
Delta R.T.: 0.015 min
Response: 2719851357
Conc: 716.14 ng/ml



#14 DINOSEB

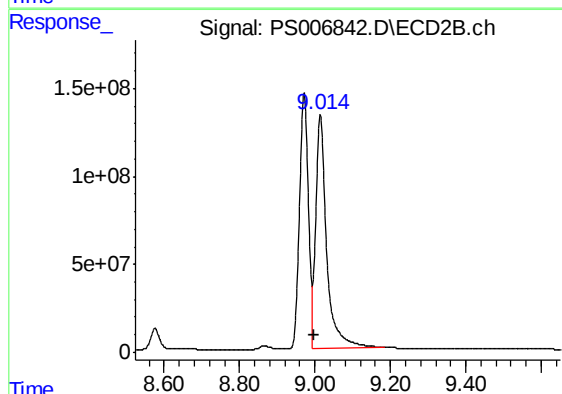
R.T.: 8.076 min
Delta R.T.: 0.016 min
Response: 1254523920
Conc: 728.21 ng/ml



#15 Picloram

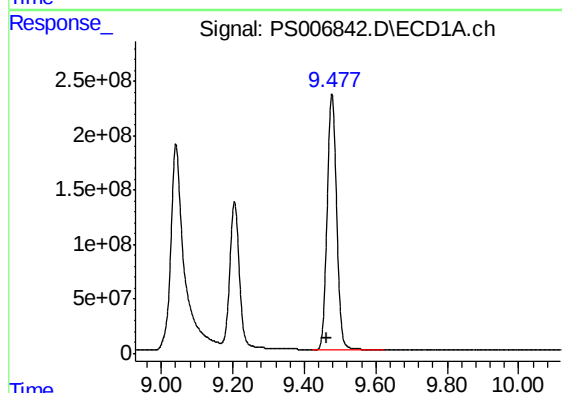
R.T.: 9.041 min
Delta R.T.: 0.016 min
Response: 5055770817
Conc: 753.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



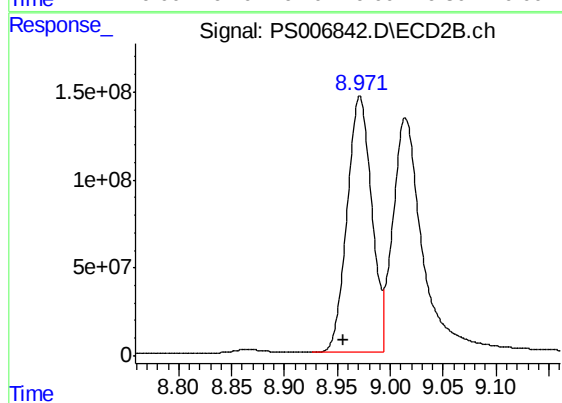
#15 Picloram

R.T.: 9.014 min
Delta R.T.: 0.016 min
Response: 2658884641
Conc: 730.53 ng/ml



#16 DCPA

R.T.: 9.477 min
Delta R.T.: 0.015 min
Response: 4336314445
Conc: 743.10 ng/ml



#16 DCPA

R.T.: 8.971 min
Delta R.T.: 0.015 min
Response: 2347001031
Conc: 738.63 ng/ml