

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
 Data File : PS014914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 09:16
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 10:40:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.155	6.885	1260.0E6	357.3E6	828.285	767.710
Target Compounds							
1) T	Dalapon	3.006	2.605	1228.2E6	407.5E6	681.136	626.170
2) T	3,5-DICHL...	6.382	6.047	1612.7E6	529.3E6	778.312	721.859
3) T	4-Nitroph...	6.992	6.504	586.7E6	175.6E6	722.036	622.136
5) T	DICAMBA	7.343	7.049	4549.3E6	1513.5E6	781.882	748.330
6) T	MCPD	7.508	7.144	332.8E6	126.9E6	76.431	75.382
7) T	MCPA	7.656	7.360	473.7E6	177.1E6	76.128	72.910
8) T	DICHLORPROP	8.028	7.675	1086.8E6	368.3E6	776.688	729.536
9) T	2,4-D	8.260	7.973	1192.2E6	425.9E6	749.790	765.847
10) T	Pentachlo...	8.562	8.394	16207.9E6	5066.5E6	771.188	753.656
11) T	2,4,5-TP ...	9.107	8.756	6291.3E6	2055.7E6	768.507	752.546
12) T	2,4,5-T	9.393	9.137	6224.1E6	1925.4E6	756.629	736.133
13) T	2,4-DB	9.941	9.642	1125.7E6	253.0E6	739.747	729.397
14) T	DINOSEB	11.088	9.970	4949.3E6	1432.5E6	768.083	743.897
15) T	Picloram	10.919	10.958	7656.2E6	2538.1E6	684.306	676.852
16) T	DCPA	11.354	10.896	9281.4E6	3058.9E6	753.239	753.306

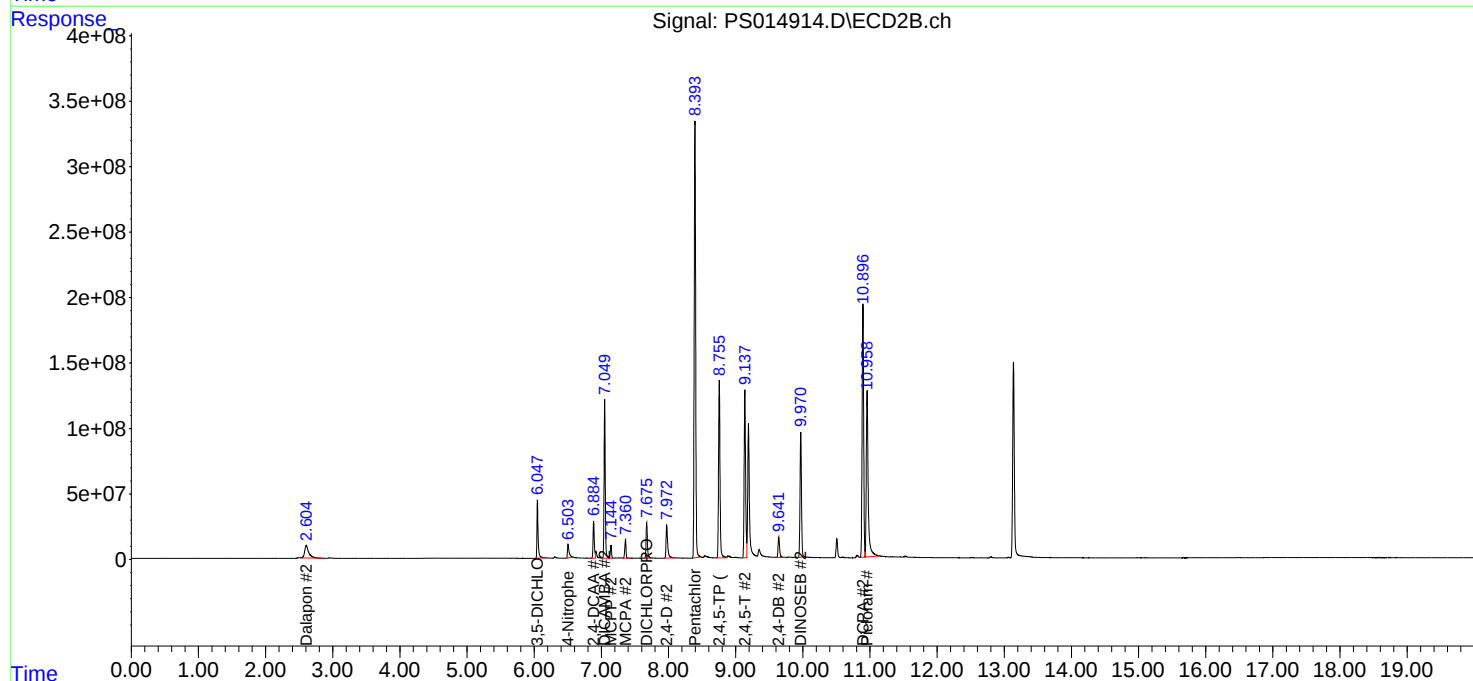
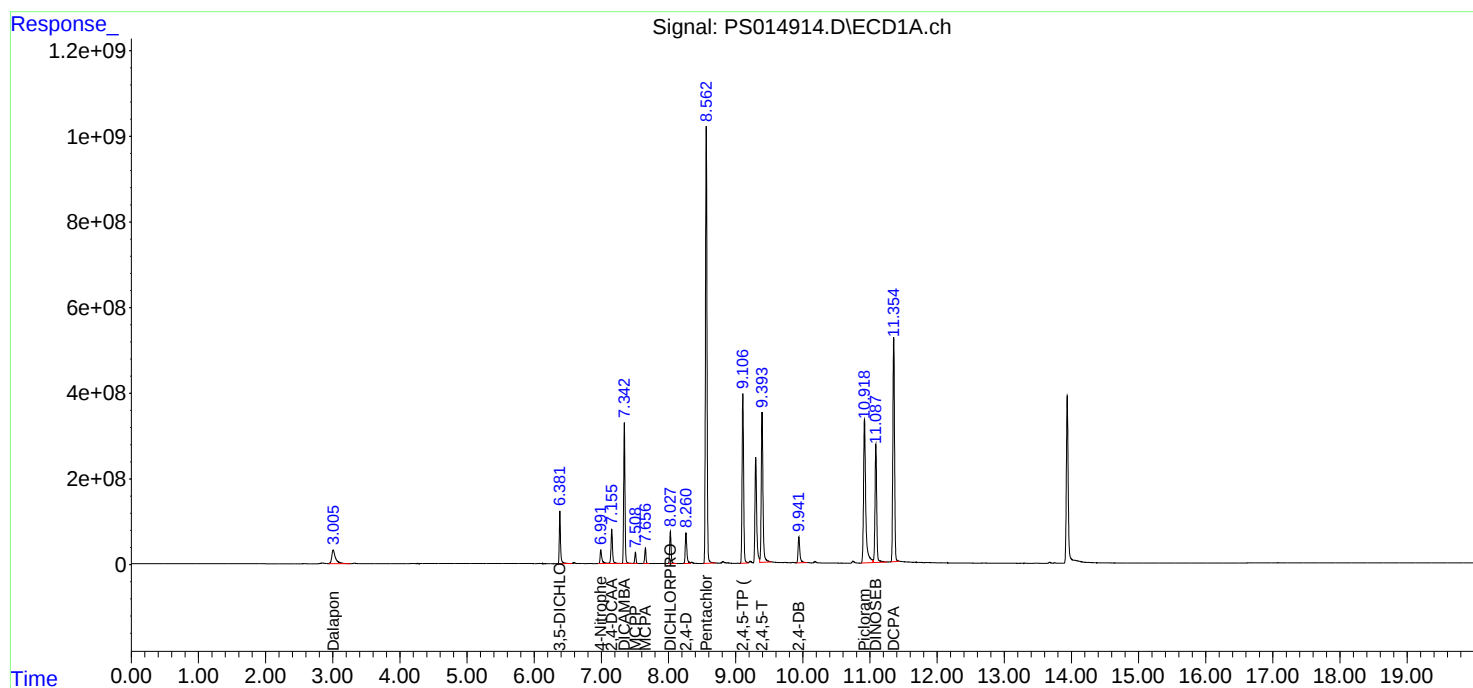
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

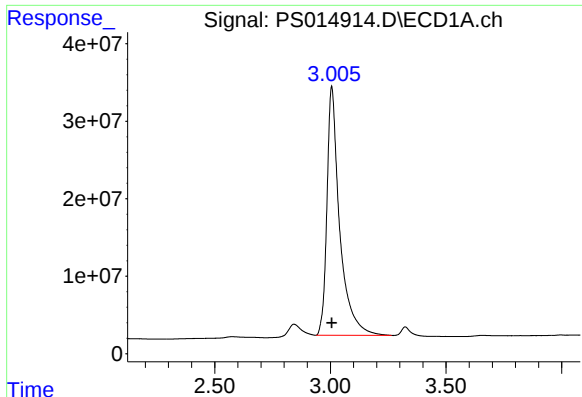
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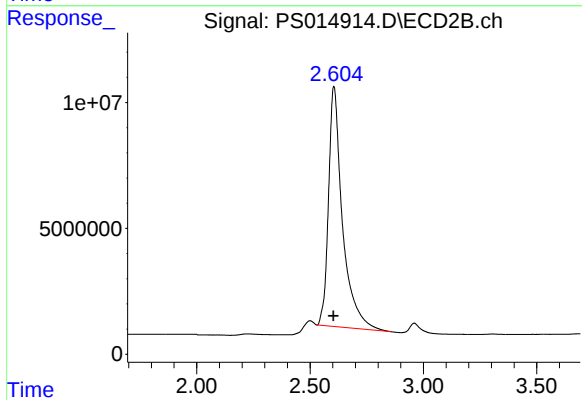




#1 Dalapon

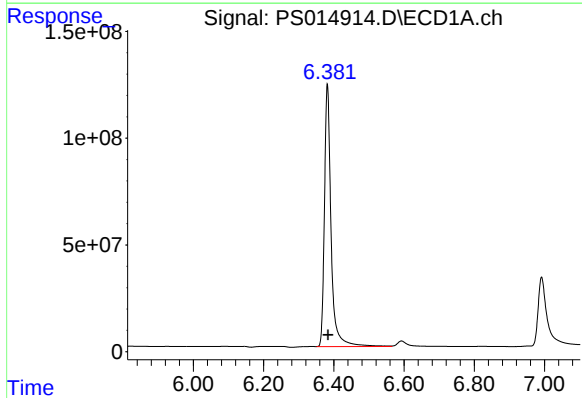
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1228204378
Conc: 681.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



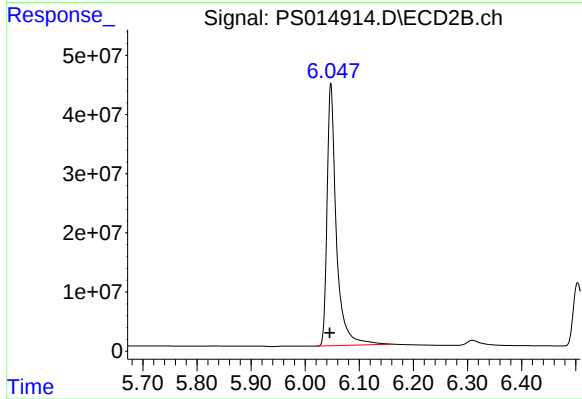
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 407526810
Conc: 626.17 ng/ml



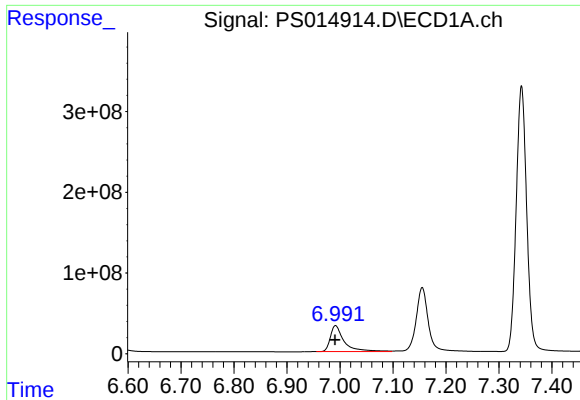
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1612664706
Conc: 778.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

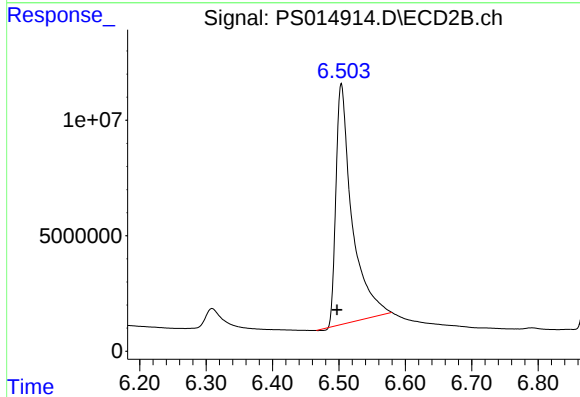
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 529336471
Conc: 721.86 ng/ml



#3 4-Nitrophenol

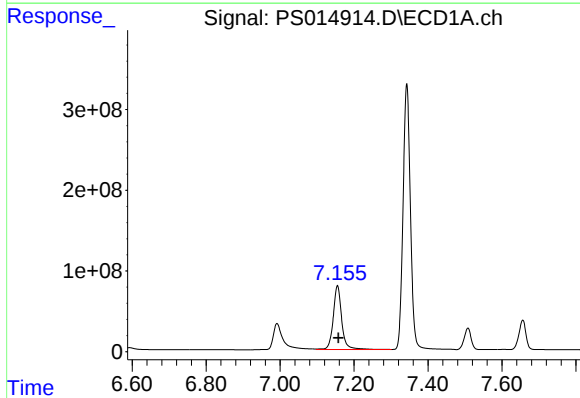
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 586742694
Conc: 722.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



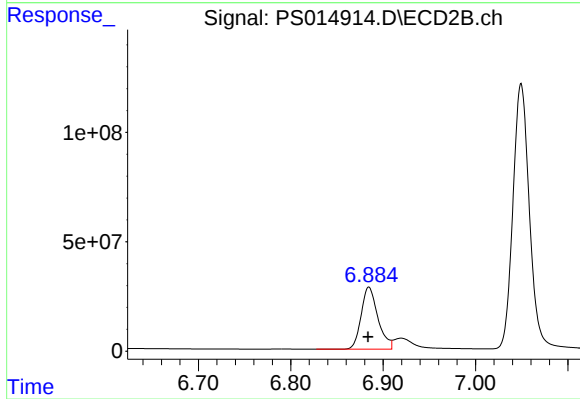
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.006 min
Response: 175649426
Conc: 622.14 ng/ml



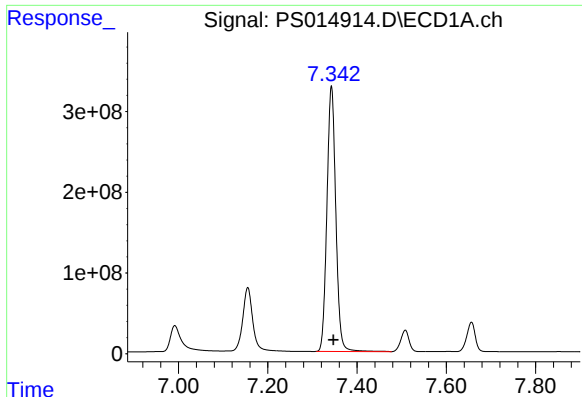
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1259982930
Conc: 828.28 ng/ml



#4 2,4-DCAA

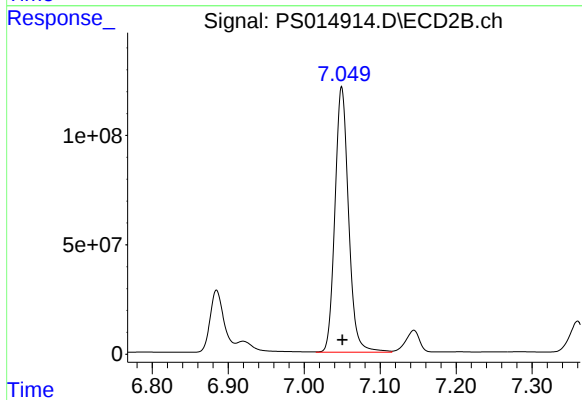
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 357334139
Conc: 767.71 ng/ml



#5 DICAMBA

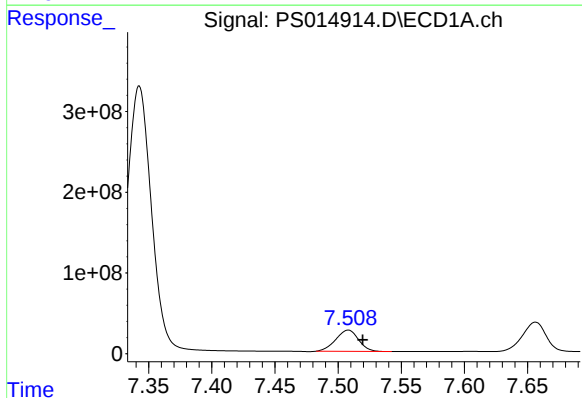
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 4549268934
Conc: 781.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



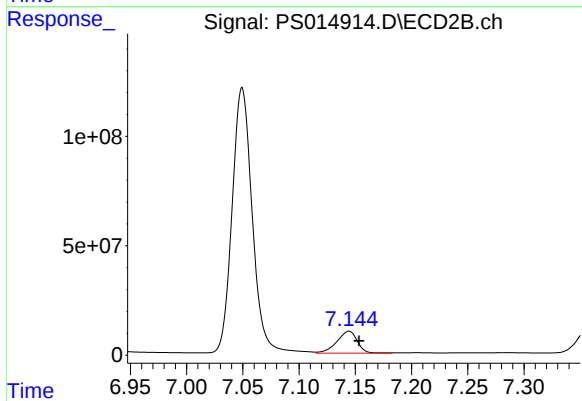
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1513517787
Conc: 748.33 ng/ml



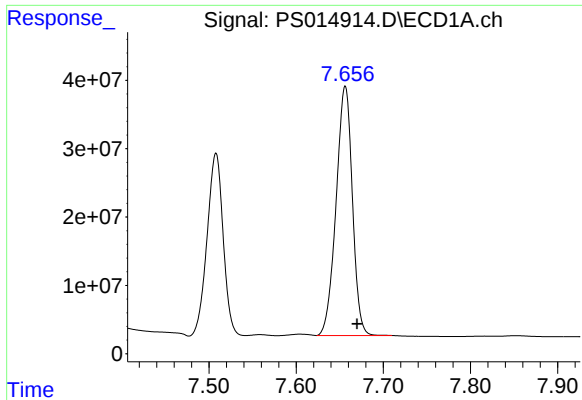
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 332798048
Conc: 76.43 ug/ml



#6 MCP

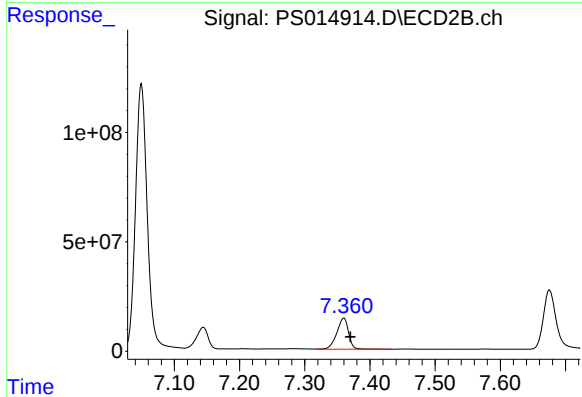
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 126947467
Conc: 75.38 ug/ml



#7 MCPA

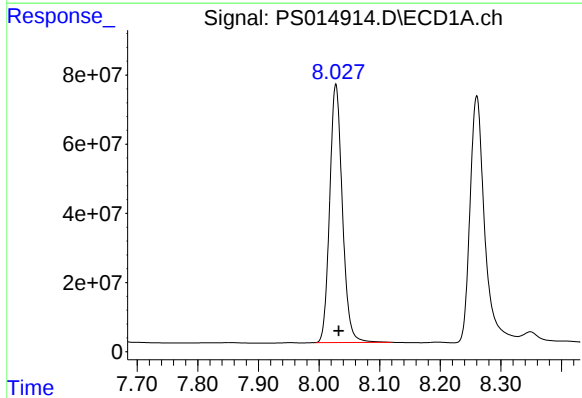
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 473739403
Conc: 76.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



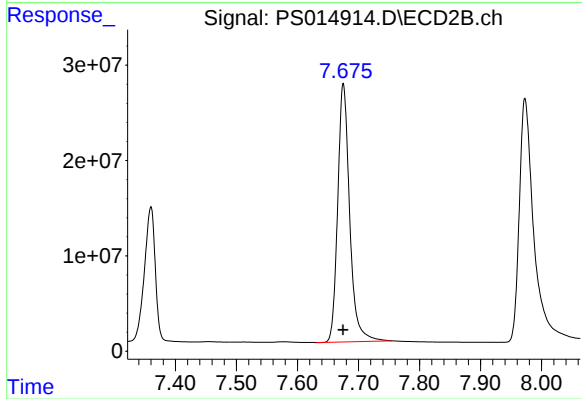
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 177063078
Conc: 72.91 ug/ml



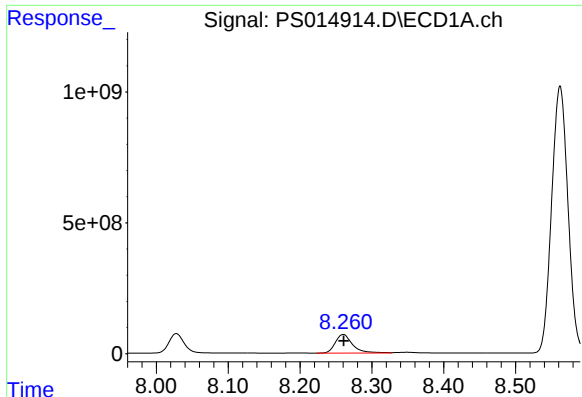
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1086843828
Conc: 776.69 ng/ml



#8 DICHLORPROP

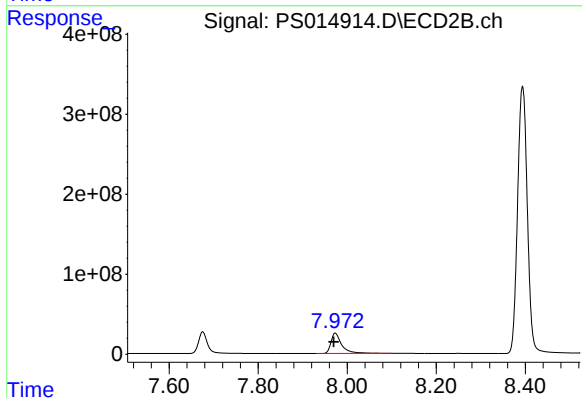
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 368285048
Conc: 729.54 ng/ml



#9 2,4-D

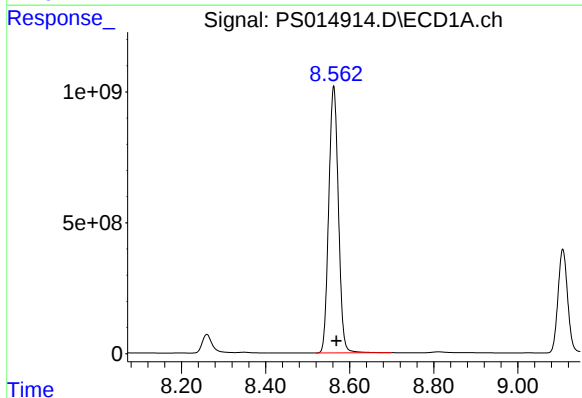
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1192155503
Conc: 749.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



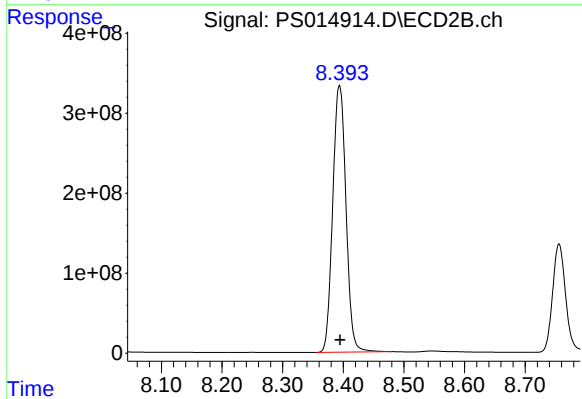
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 425883170
Conc: 765.85 ng/ml



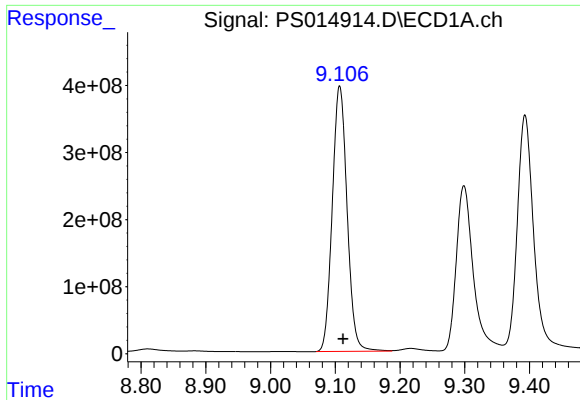
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 16207857161
Conc: 771.19 ng/ml



#10 Pentachlorophenol

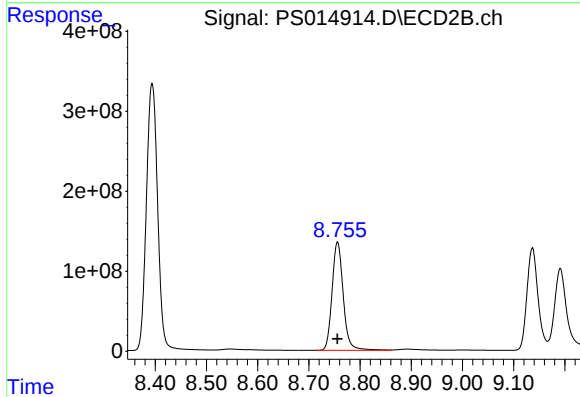
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 5066489725
Conc: 753.66 ng/ml



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

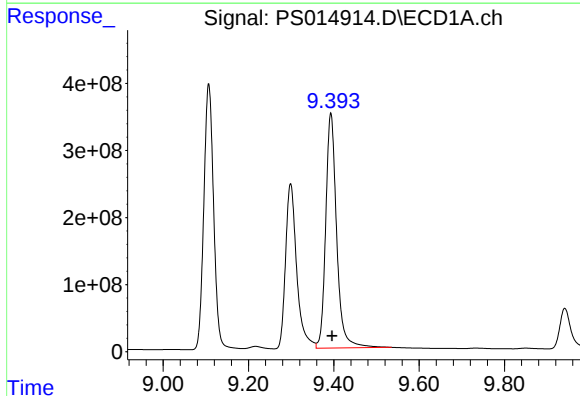
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6291322011
Conc: 768.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



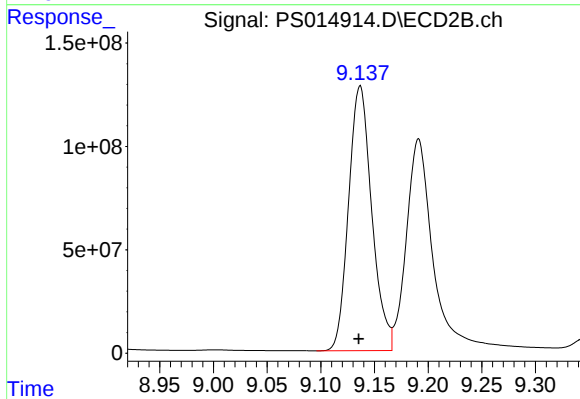
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2055706149
Conc: 752.55 ng/ml



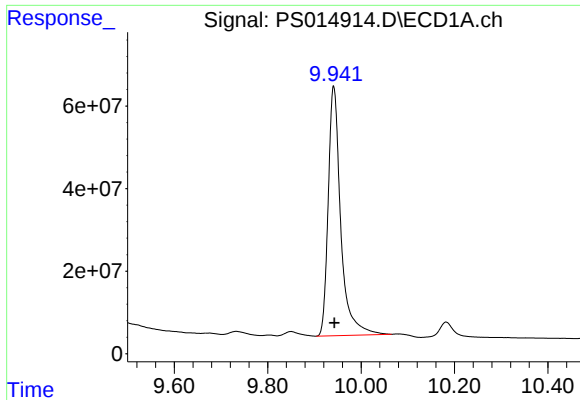
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 6224105927
Conc: 756.63 ng/ml



#12 2,4,5-T

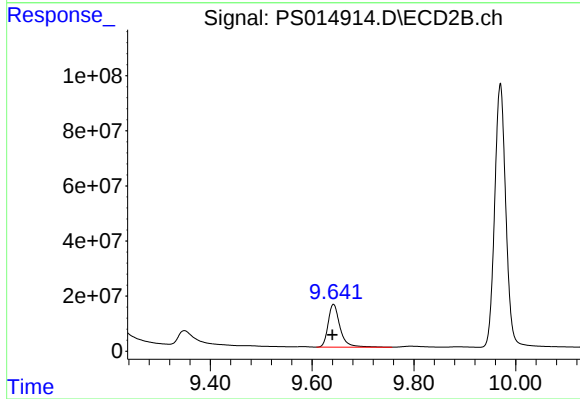
R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 1925387128
Conc: 736.13 ng/ml



#13 2,4-DB

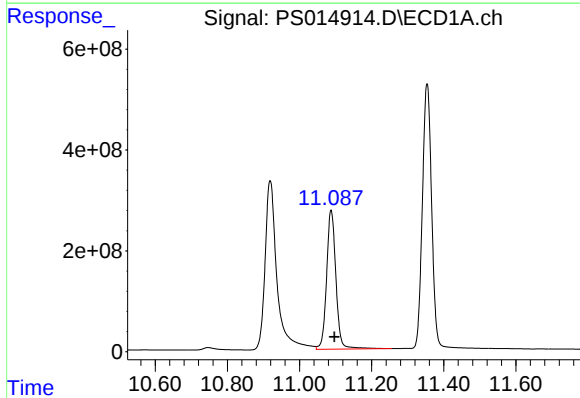
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1125714083
Conc: 739.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



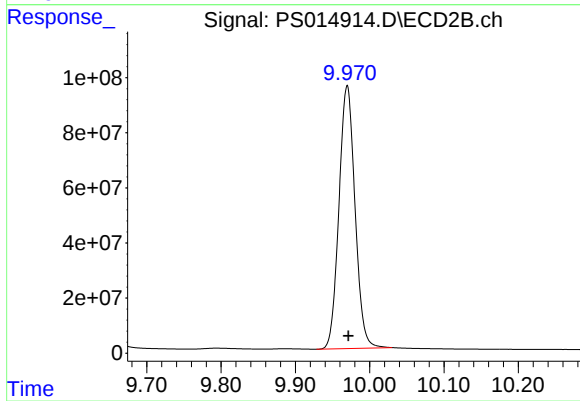
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 253007224
Conc: 729.40 ng/ml



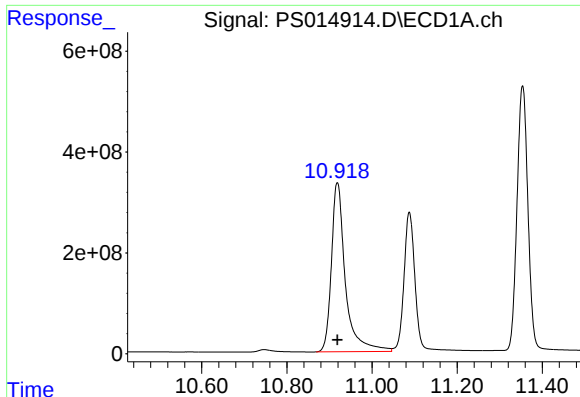
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 4949254723
Conc: 768.08 ng/ml



#14 DINOSEB

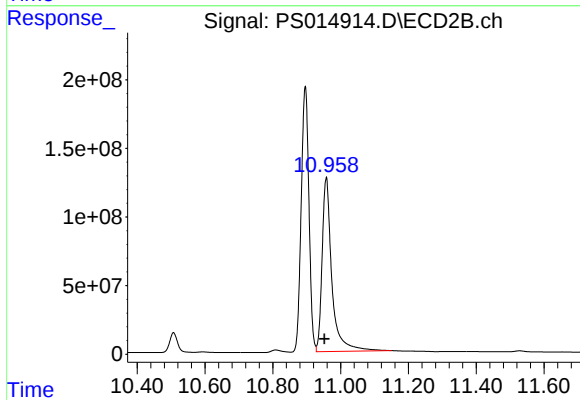
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1432504833
Conc: 743.90 ng/ml



#15 Picloram

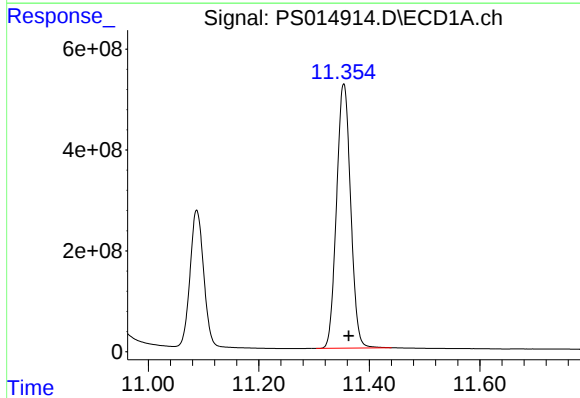
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7656223510
Conc: 684.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



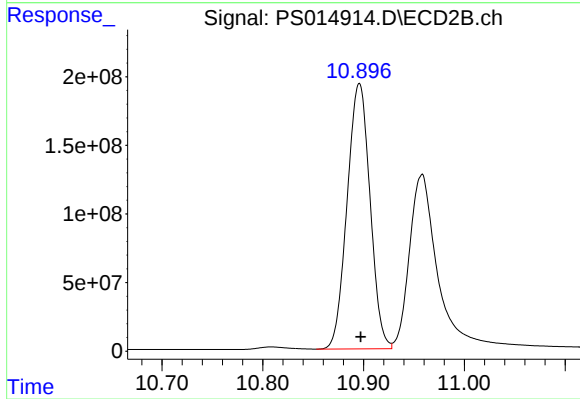
#15 Picloram

R.T.: 10.958 min
Delta R.T.: 0.006 min
Response: 2538129534
Conc: 676.85 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.009 min
Response: 9281443014
Conc: 753.24 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3058936286
Conc: 753.31 ng/ml