

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022621\
 Data File : PS014090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 15:17
 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: Feb 26 16:15:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.203	6.901	763.1E6	291.5E6	761.140	762.053
Target Compounds							
1) T	Dalapon	3.027	2.620	761.6E6	341.9E6	653.451	666.136
2) T	3,5-DICHL...	6.421	6.058	977.0E6	414.8E6	710.385	717.403
3) T	4-Nitroph...	7.039	6.517	354.1E6	171.1E6	694.666	697.906
5) T	DICAMBA	7.392	7.067	2917.5E6	1203.1E6	727.474	738.164
6) T	MCPD	7.559	7.161	214.1E6	97950871	73.434	74.911
7) T	MCPA	7.708	7.375	306.3E6	139.5E6	72.652	72.273
8) T	DICHLORPROP	8.083	7.691	723.7E6	306.7E6	715.458	727.586
9) T	2,4-D	8.315	7.989	840.3E6	378.4E6	718.779	721.346
10) T	Pentachlo...	8.621	8.412	10619.0E6	4048.7E6	724.459	740.531
11) T	2,4,5-TP ...	9.169	8.774	4227.1E6	1683.1E6	725.281	746.051
12) T	2,4,5-T	9.456	9.155	4344.5E6	1613.1E6	727.046	739.284
13) T	2,4-DB	10.011	9.662	724.9E6	209.5E6	676.430	712.179
14) T	DINOSEB	11.160	9.988	3345.7E6	1172.9E6	743.972	766.388
15) T	Picloram	10.998	10.987	5385.2E6	2230.0E6	654.144	681.092
16) T	DCPA	11.426	10.915	5443.5E6	2188.3E6	731.187	750.894

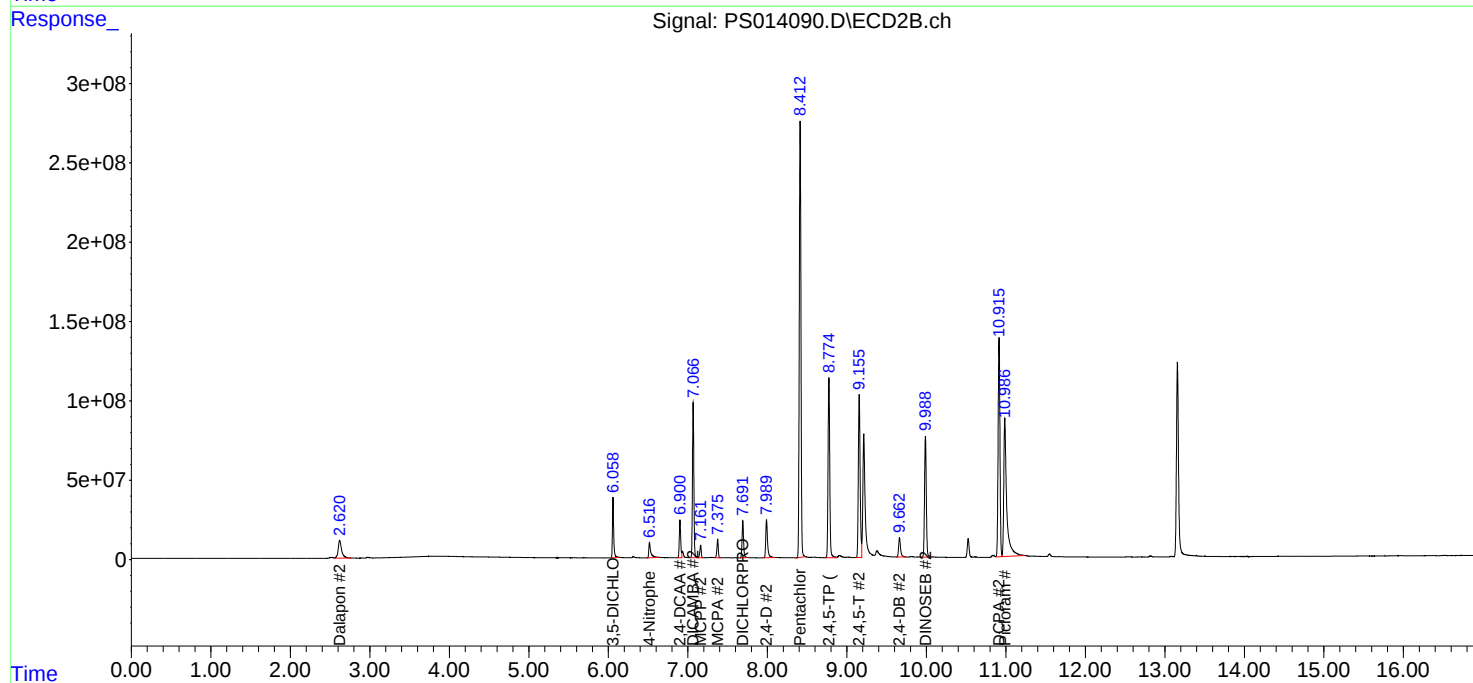
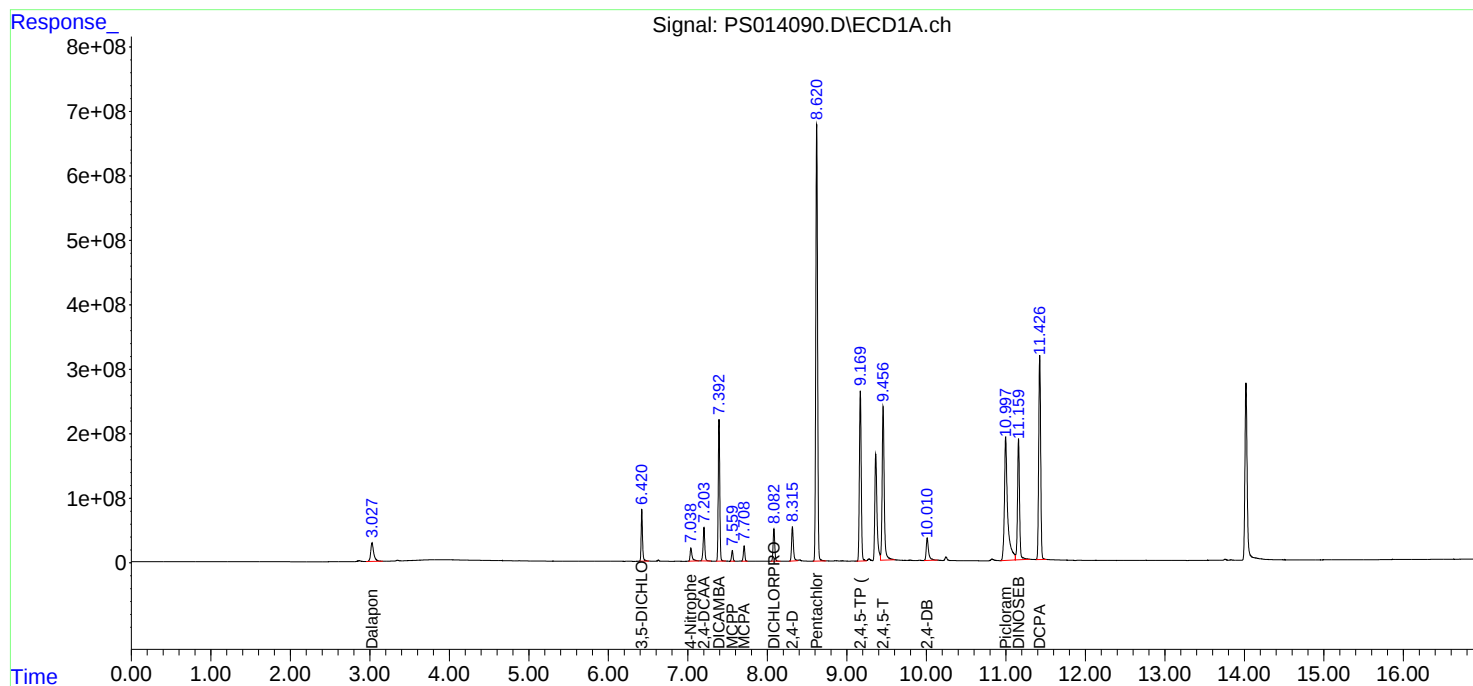
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

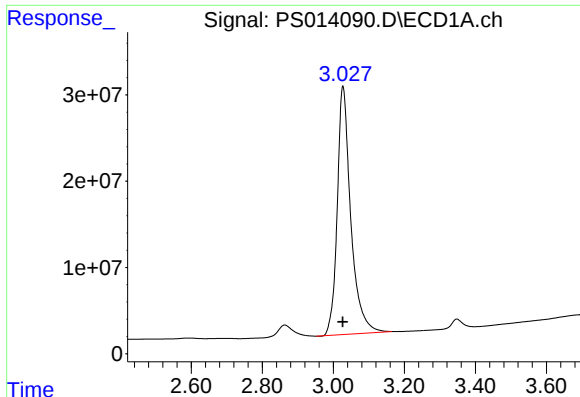
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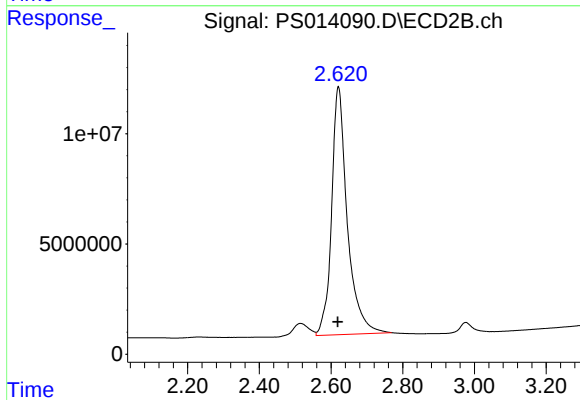




#1 Dalapon

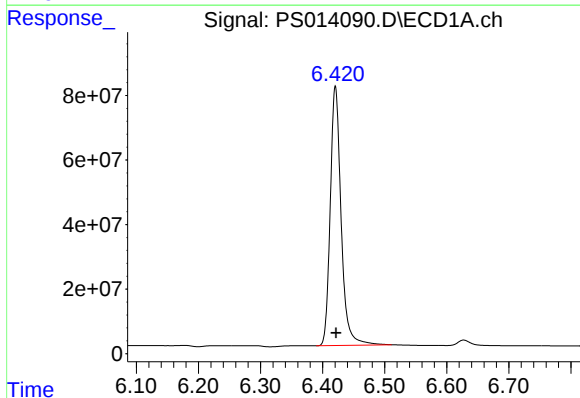
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 761600332
Conc: 653.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



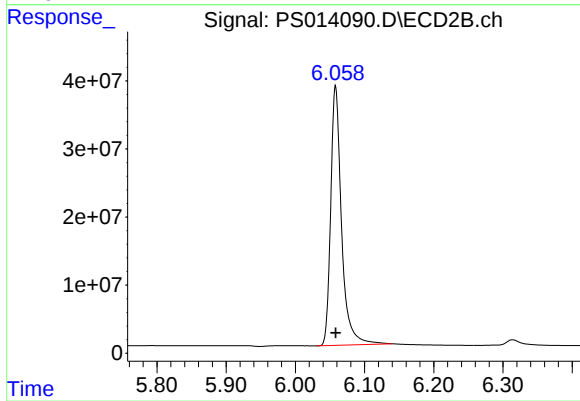
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.001 min
Response: 341861538
Conc: 666.14 ng/ml



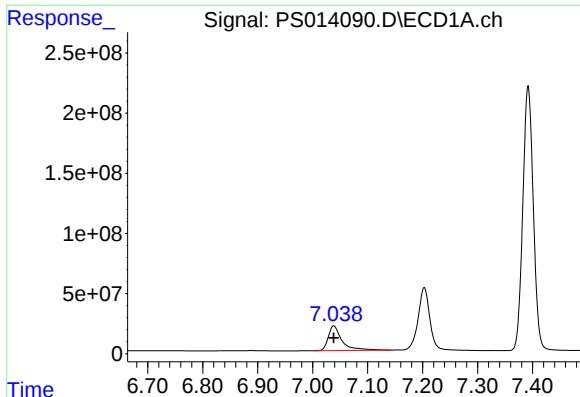
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 977022532
Conc: 710.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

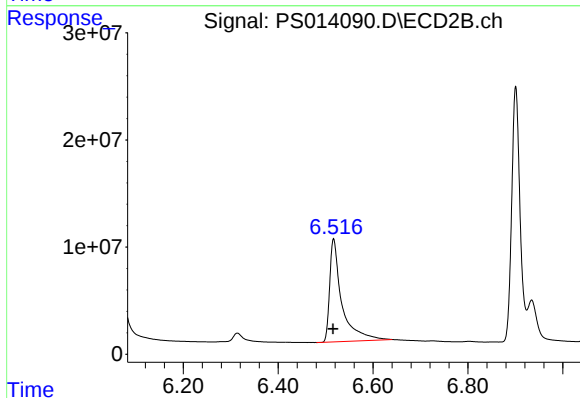
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 414841477
Conc: 717.40 ng/ml



#3 4-Nitrophenol

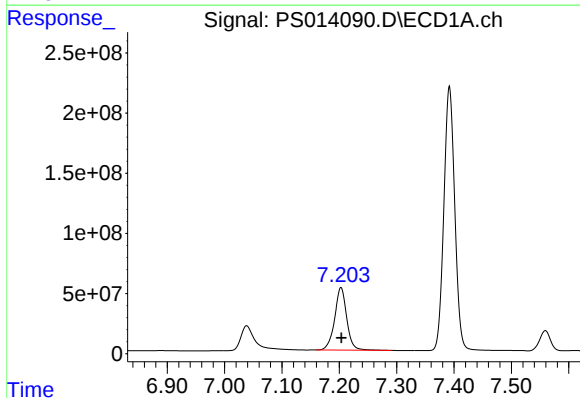
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 354134263
Conc: 694.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



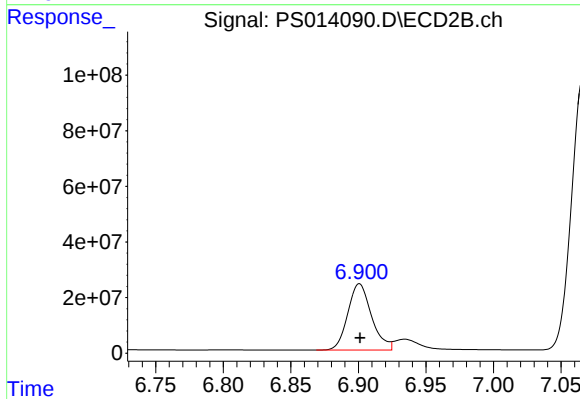
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.001 min
Response: 171052205
Conc: 697.91 ng/ml



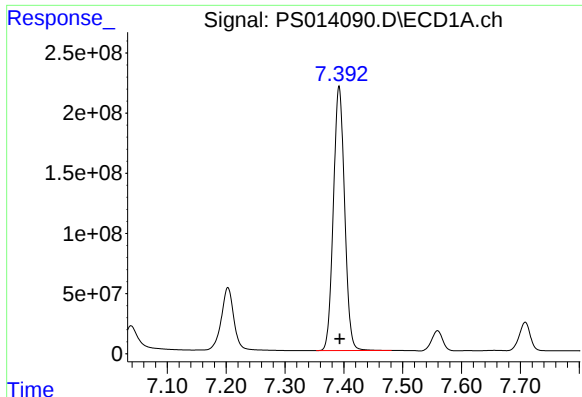
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 763050980
Conc: 761.14 ng/ml



#4 2,4-DCAA

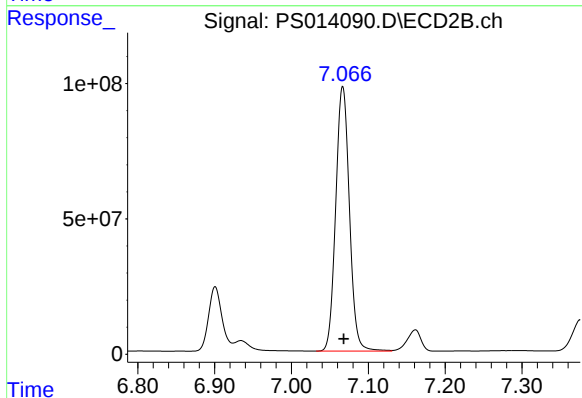
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 291480509
Conc: 762.05 ng/ml



#5 DICAMBA

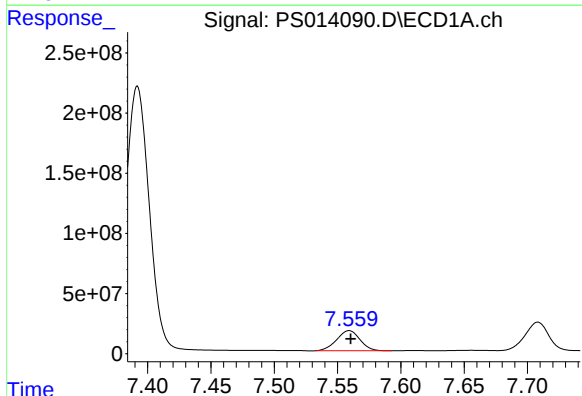
R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 2917456571
Conc: 727.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



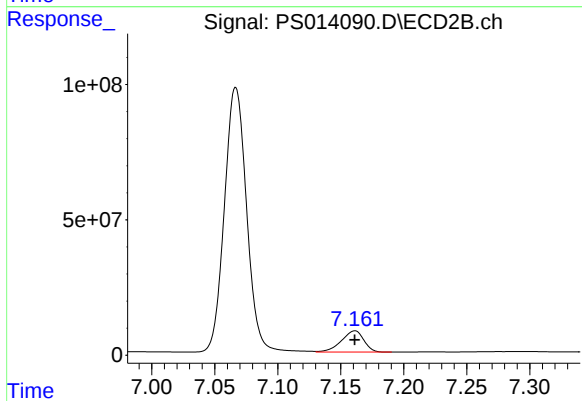
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 1203092071
Conc: 738.16 ng/ml



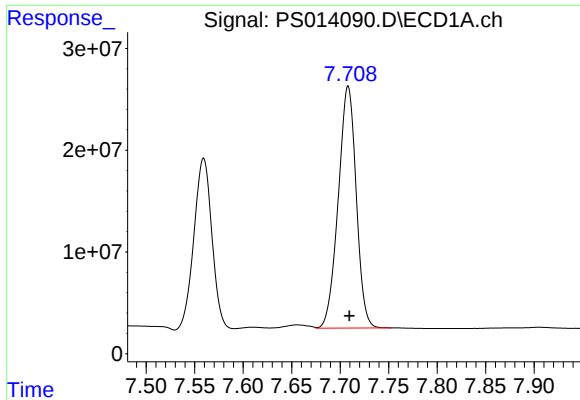
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 214125737
Conc: 73.43 ug/ml



#6 MCP

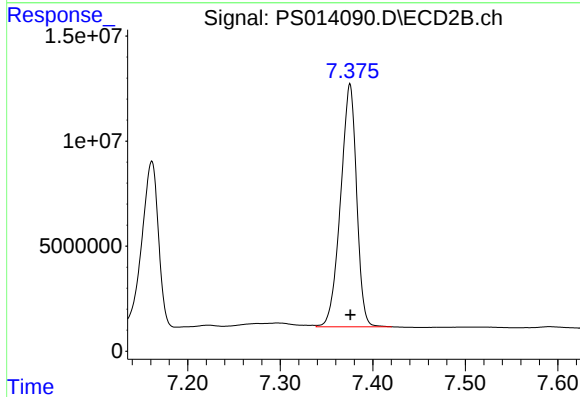
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 97950871
Conc: 74.91 ug/ml



#7 MCPA

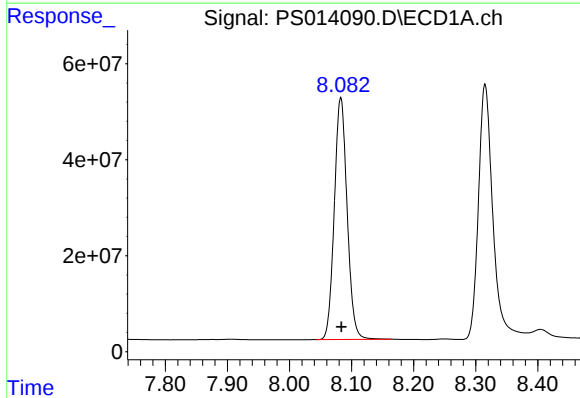
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 306276206
Conc: 72.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



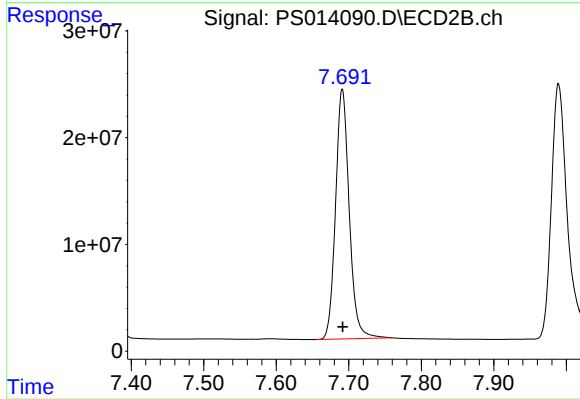
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 139515472
Conc: 72.27 ug/ml



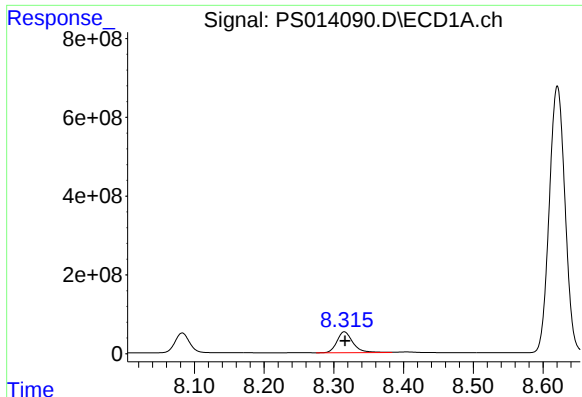
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.001 min
Response: 723688021
Conc: 715.46 ng/ml



#8 DICHLORPROP

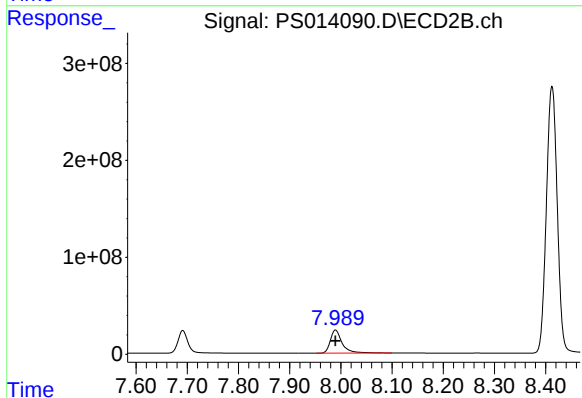
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 306694314
Conc: 727.59 ng/ml



#9 2,4-D

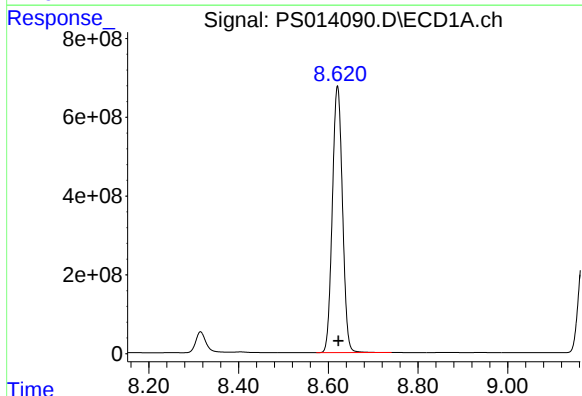
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 840277201
Conc: 718.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



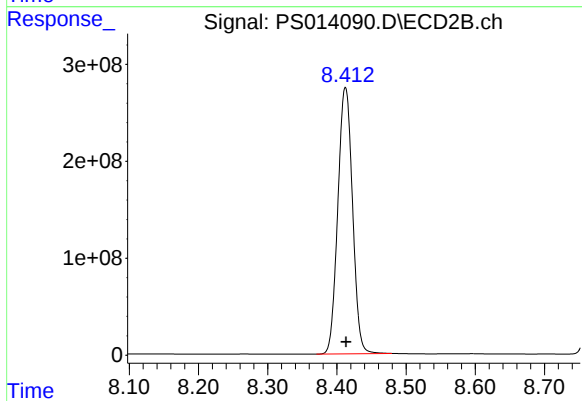
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 378381901
Conc: 721.35 ng/ml



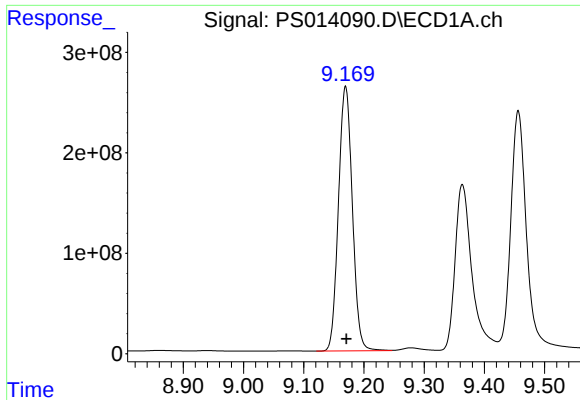
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.002 min
Response: 10618951923
Conc: 724.46 ng/ml



#10 Pentachlorophenol

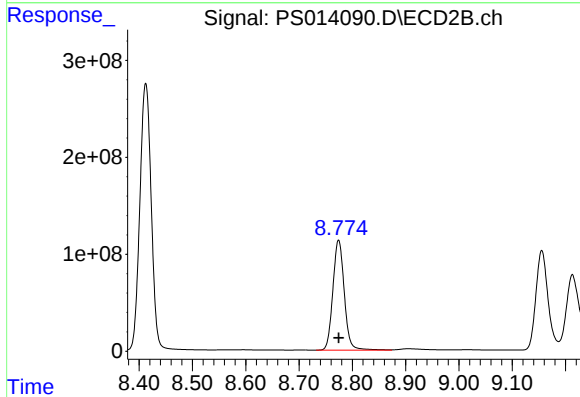
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 4048659389
Conc: 740.53 ng/ml



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

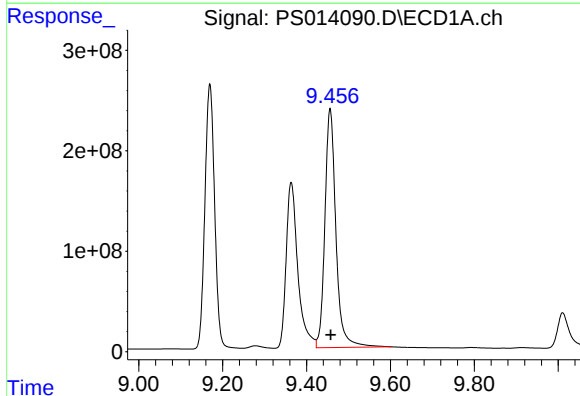
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 4227110202
Conc: 725.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



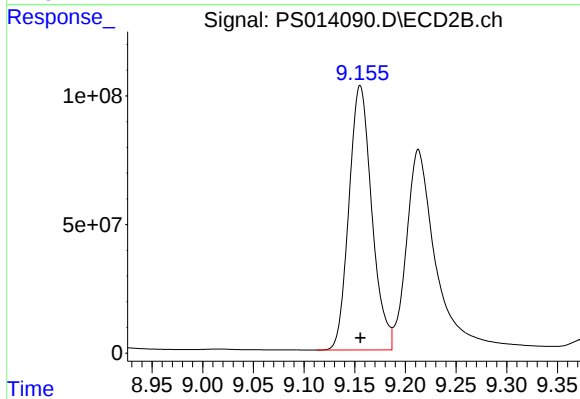
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1683083026
Conc: 746.05 ng/ml



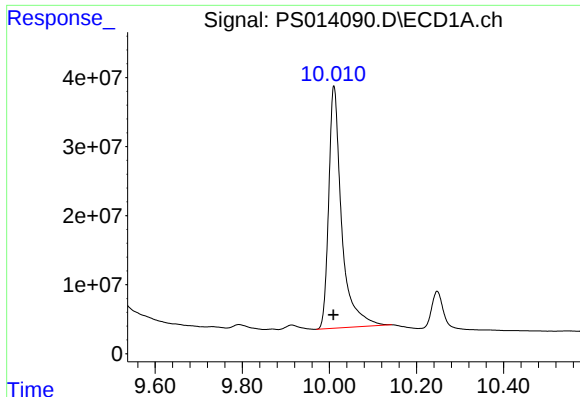
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 4344510687
Conc: 727.05 ng/ml



#12 2,4,5-T

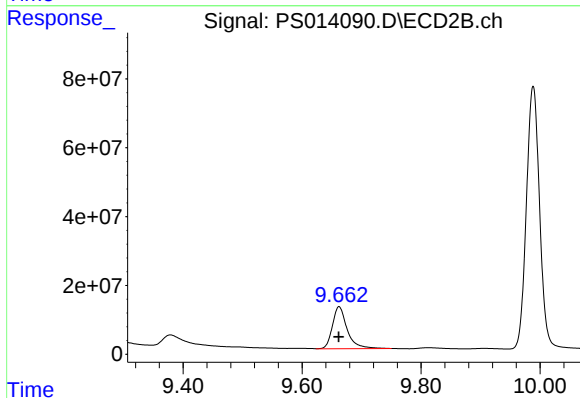
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1613111372
Conc: 739.28 ng/ml



#13 2,4-DB

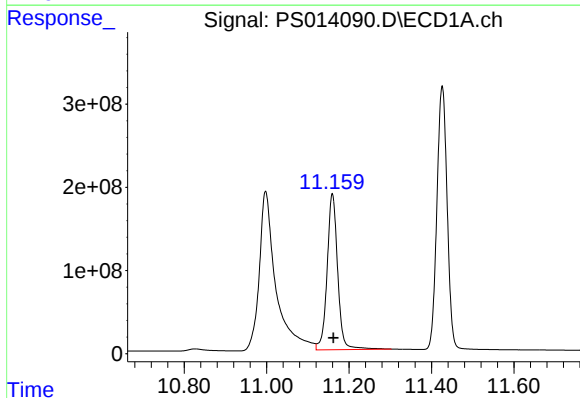
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 724937884
Conc: 676.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



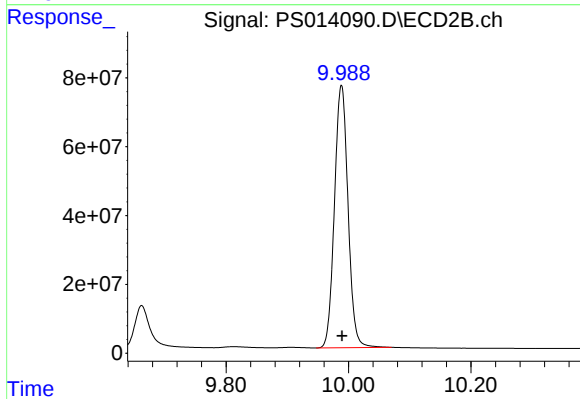
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 209510427
Conc: 712.18 ng/ml



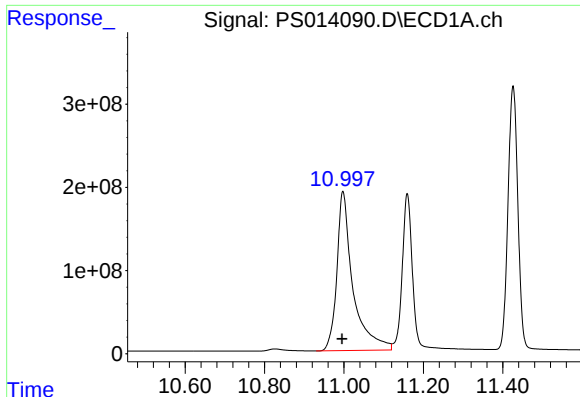
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.003 min
Response: 3345664978
Conc: 743.97 ng/ml



#14 DINOSEB

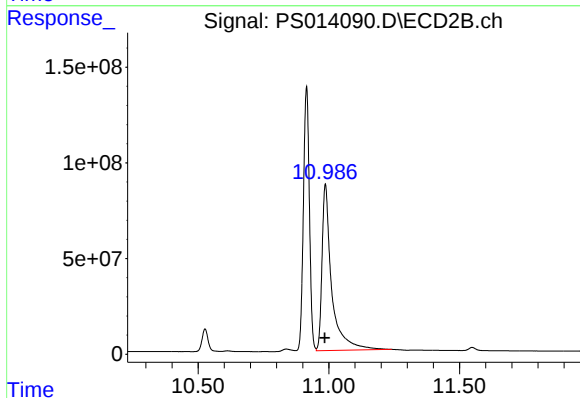
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 1172917565
Conc: 766.39 ng/ml



#15 Picloram

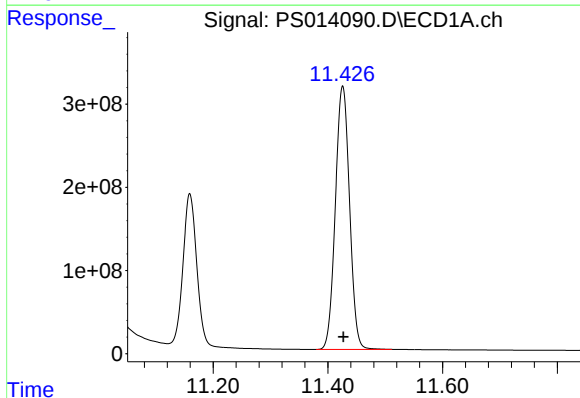
R.T.: 10.998 min
Delta R.T.: 0.002 min
Response: 5385220226
Conc: 654.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



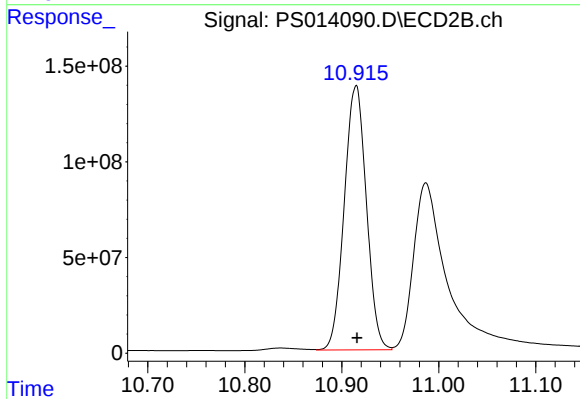
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.003 min
Response: 2229968620
Conc: 681.09 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.001 min
Response: 5443475545
Conc: 731.19 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 2188338917
Conc: 750.89 ng/ml