

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 18:11
 Operator : DD\AJ
 Sample : L3537-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:54:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.222	6.917	544.9E6	332.2E6	561.525	590.118
Target Compounds							
1) T	Dalapon	2.989	2.586	50722808	315.7E6	42.151	411.180 #
2) T	3,5-DICHL...	6.372	6.098	9271800	76833365	6.929	91.485 #
3) T	4-Nitroph...	6.995	6.548	26682249	29090485	60.525	88.723 #
5) T	DICAMBA	7.405	7.051	9560995	9830866	2.467	4.293 #
6) T	MCPD	7.575	7.194	12948238	3847873	4.276	2.017 #
7) T	MCPA	0.000	7.379	0	20336359	N.D.	7.056
8) T	DICHLORPROP	8.052	7.738	11438908	14345311	12.201	23.832 #
9) T	2,4-D	0.000	7.981	0	12269267	N.D.	16.366
10) T	Pentachlo...	8.645	8.443	14124378	52499663	1.069	7.533 #
11) T	2,4,5-TP ...	9.189	8.762	34671468	299.0E6	6.547	97.793 #
12) T	2,4,5-T	9.496	9.179	15100653	4181028	2.993	1.379 #
13) T	2,4-DB	0.000	9.699	0	9346542	N.D.	21.863
14) T	DINOSEB	11.161	10.031	71319841	23736965	18.502	11.067 #
15) T	Picloram	11.021	11.007	20669554	29077845	3.276	6.649 #
16) T	DCPA	11.458	10.940	62988571	50686237	9.776	13.402 #

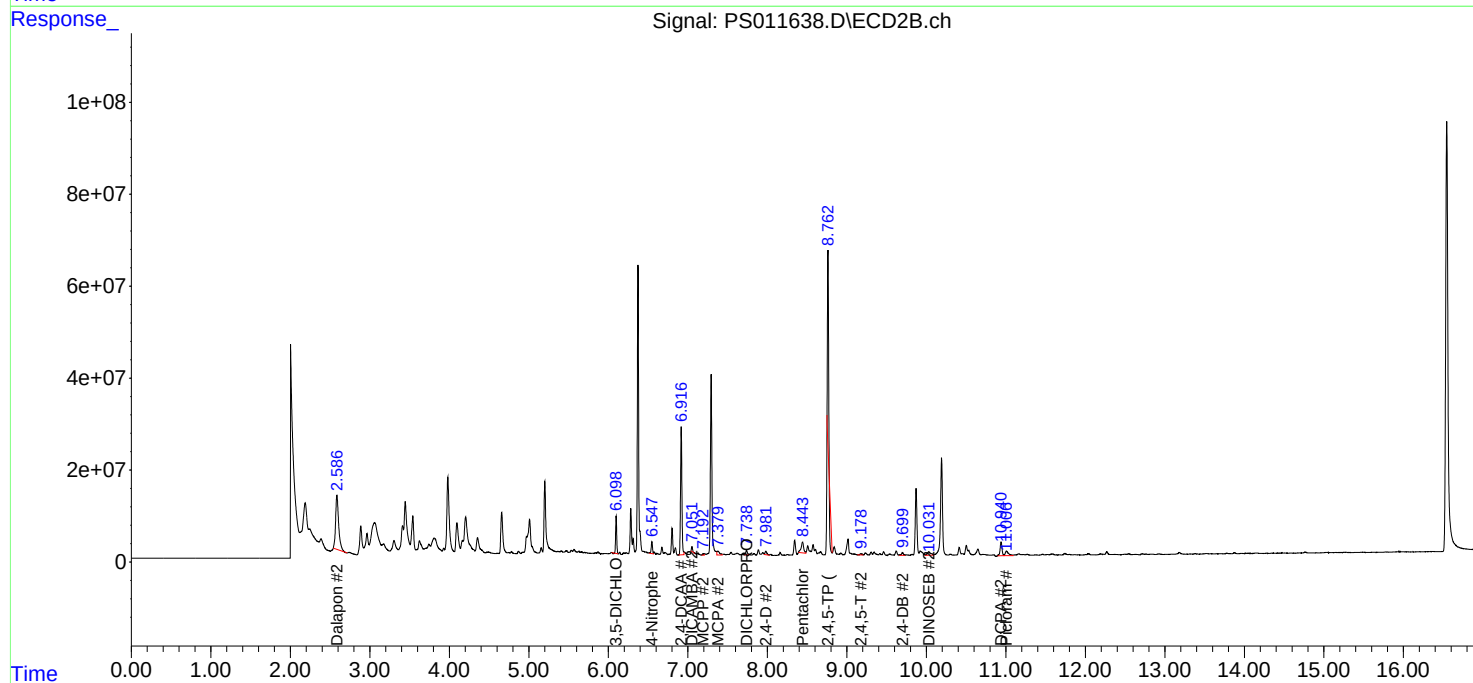
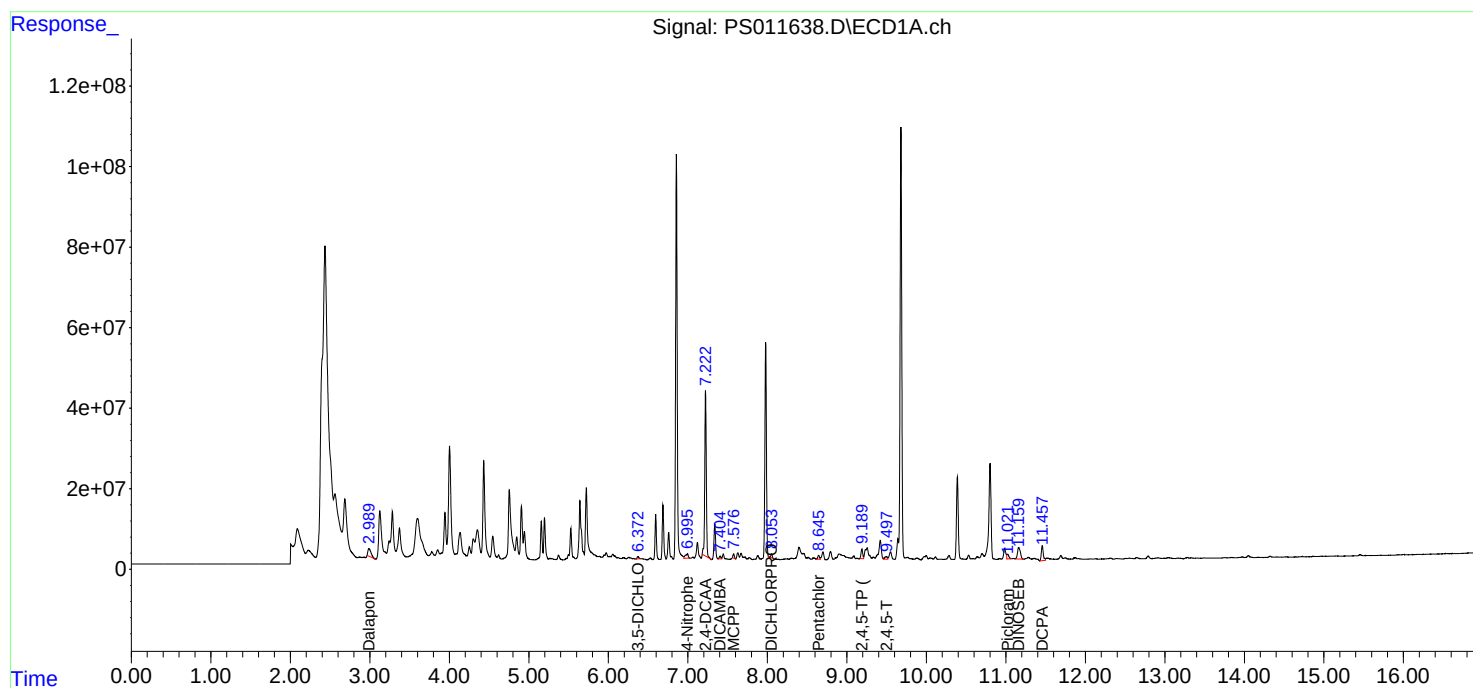
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

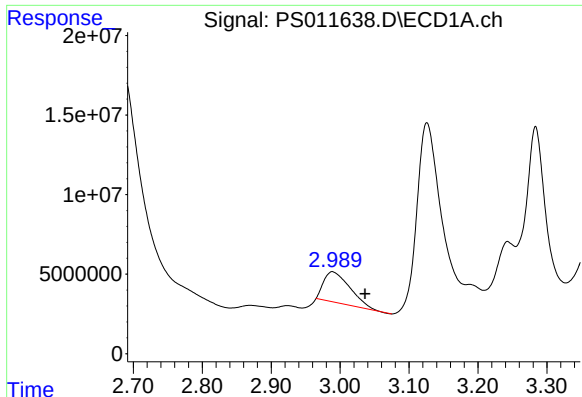
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Quant Time: Aug 07 01:54:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

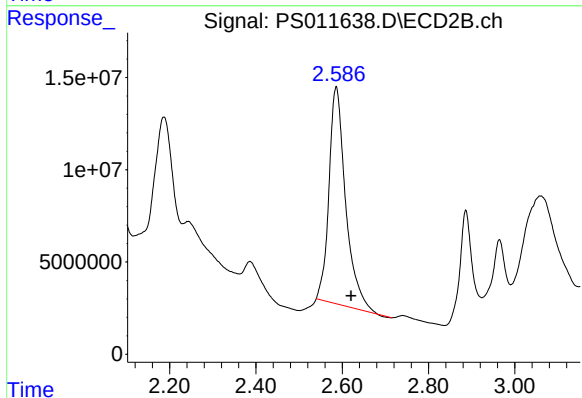




#1 Dalapon

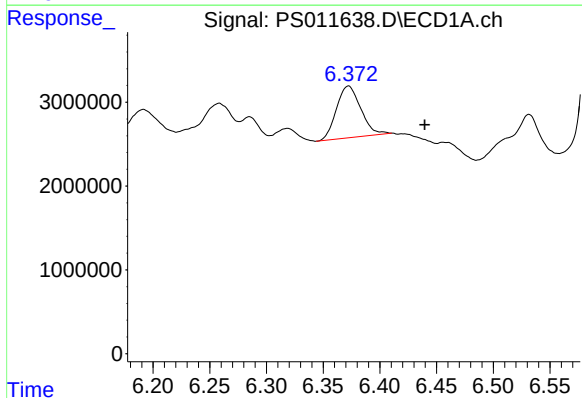
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 50722808
Conc: 42.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



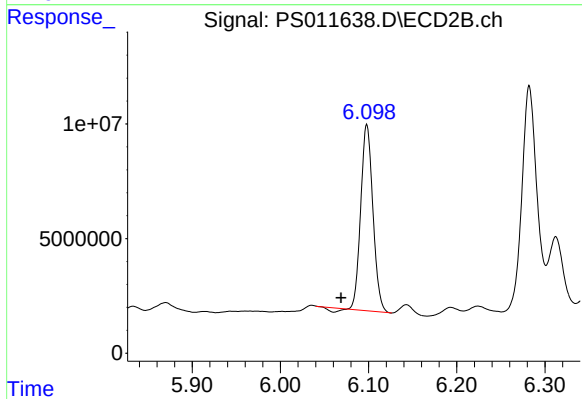
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 315651400
Conc: 411.18 ng/ml



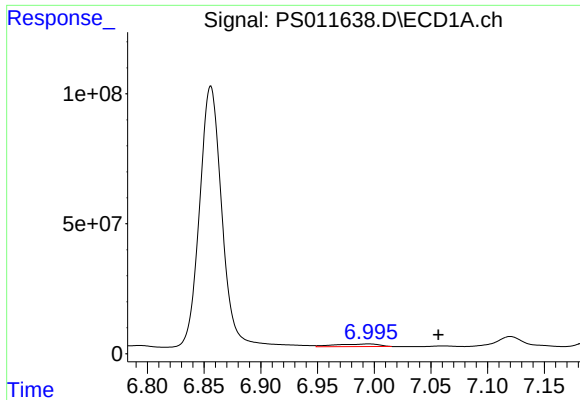
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.067 min
Response: 9271800
Conc: 6.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

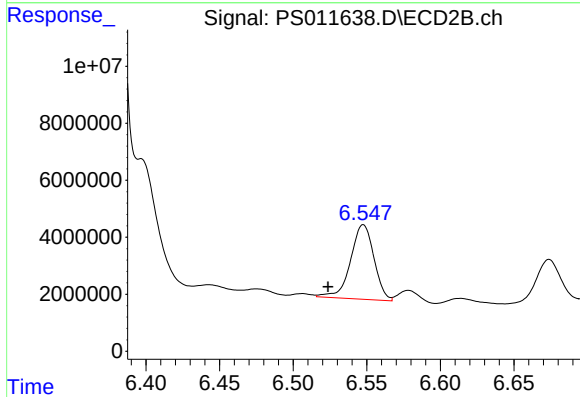
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 76833365
Conc: 91.49 ng/ml



#3 4-Nitrophenol

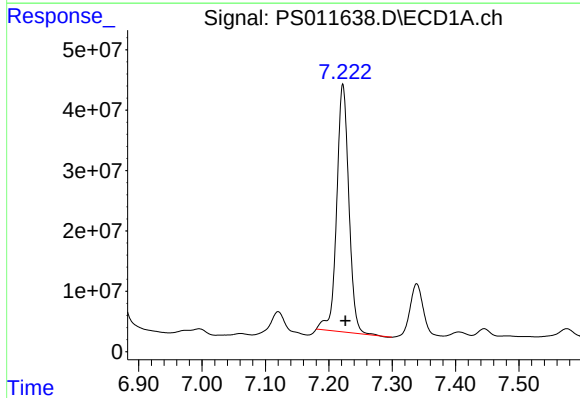
R.T.: 6.995 min
Delta R.T.: -0.062 min
Response: 26682249
Conc: 60.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



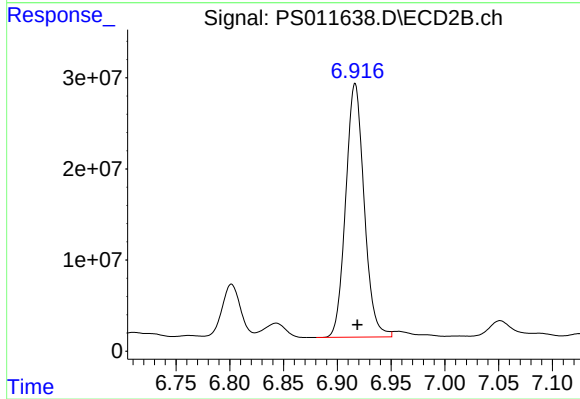
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 29090485
Conc: 88.72 ng/ml



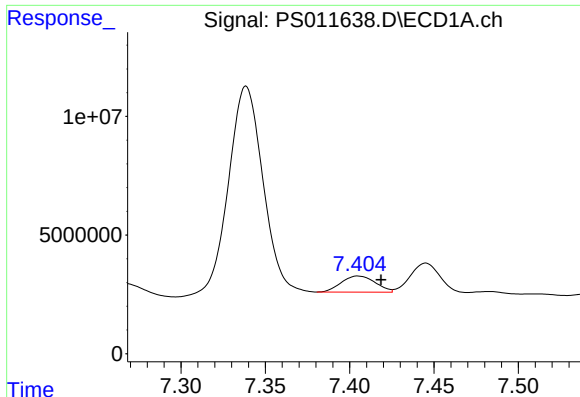
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 544868662
Conc: 561.52 ng/ml



#4 2,4-DCAA

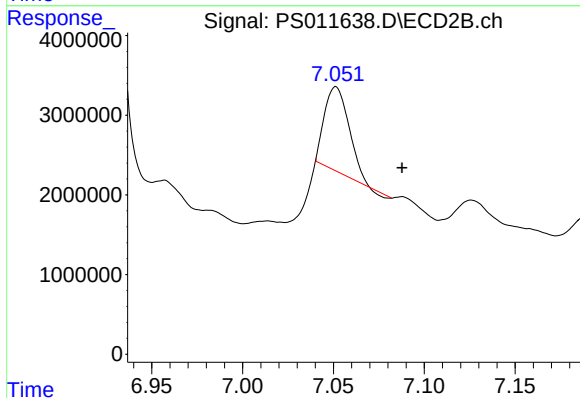
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 332249897
Conc: 590.12 ng/ml



#5 DICAMBA

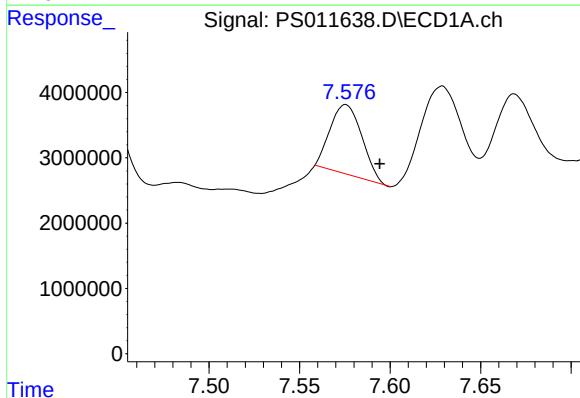
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 9560995
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



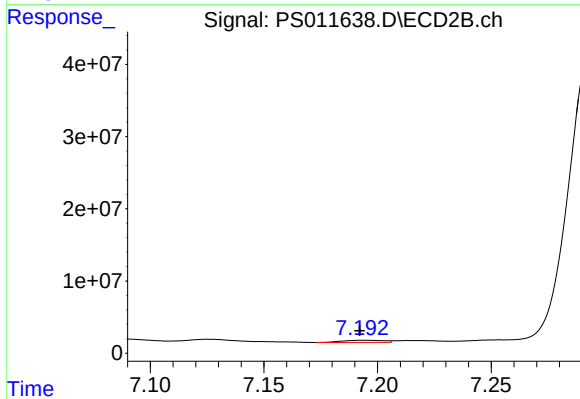
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 9830866
Conc: 4.29 ng/ml



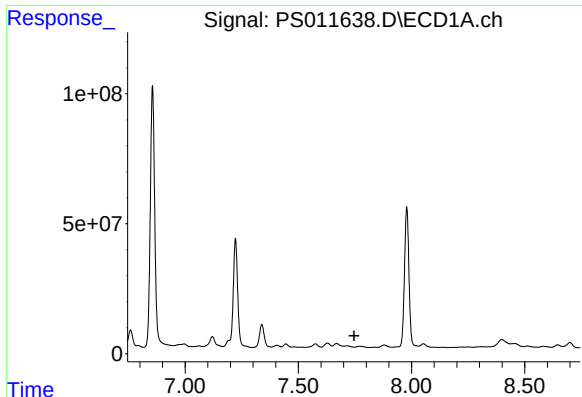
#6 MCPP

R.T.: 7.575 min
Delta R.T.: -0.019 min
Response: 12948238
Conc: 4.28 ug/ml



#6 MCPP

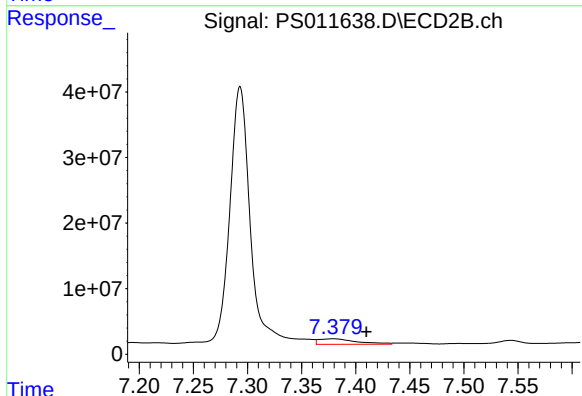
R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 3847873
Conc: 2.02 ug/ml



#7 MCPA

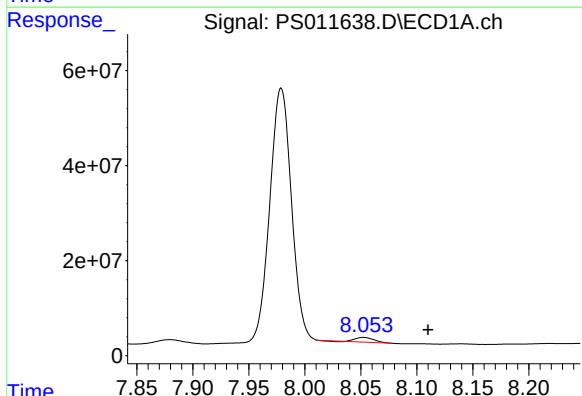
R.T.: 0.000 min
Exp R.T.: 7.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



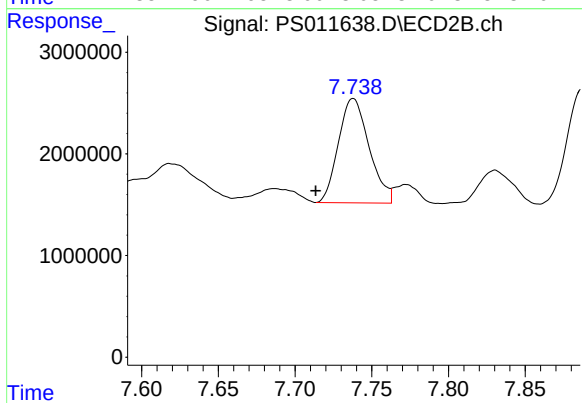
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 20336359
Conc: 7.06 ug/ml



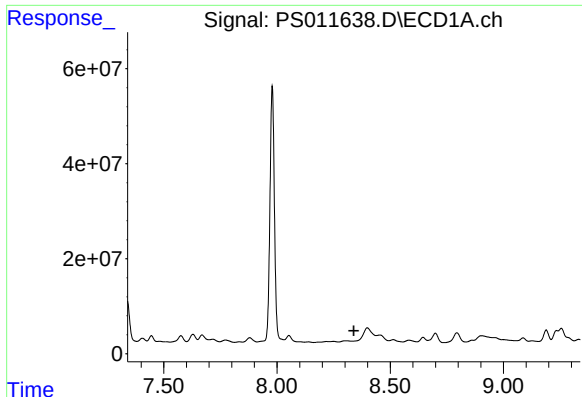
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.058 min
Response: 11438908
Conc: 12.20 ng/ml



#8 DICHLORPROP

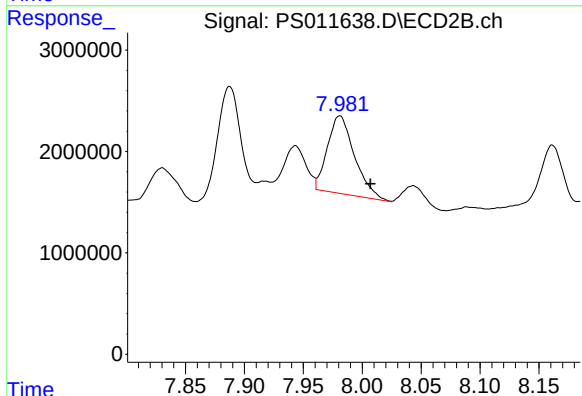
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 14345311
Conc: 23.83 ng/ml



#9 2,4-D

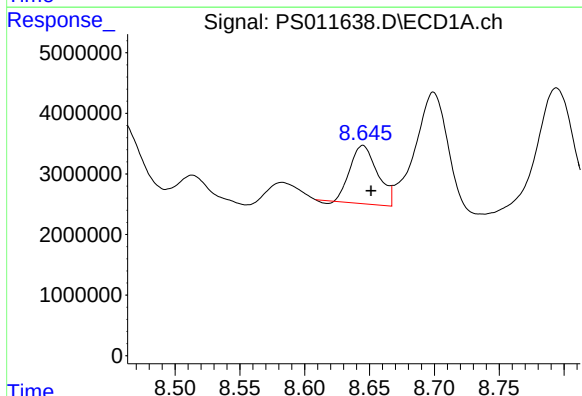
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



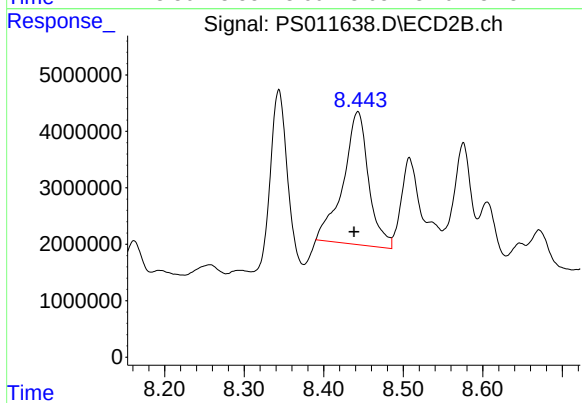
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 12269267
Conc: 16.37 ng/ml



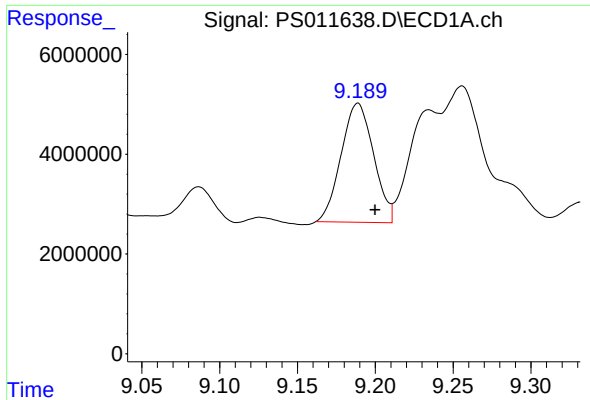
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 14124378
Conc: 1.07 ng/ml



#10 Pentachlorophenol

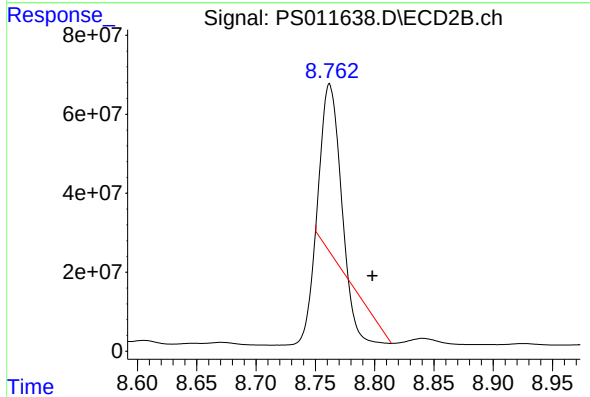
R.T.: 8.443 min
Delta R.T.: 0.005 min
Response: 52499663
Conc: 7.53 ng/ml



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

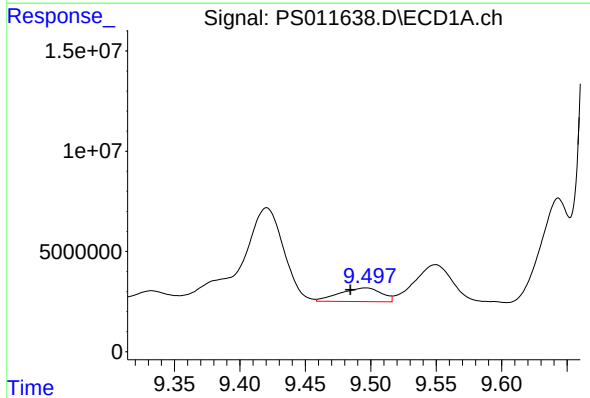
R.T.: 9.189 min
Delta R.T.: -0.011 min
Response: 34671468
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



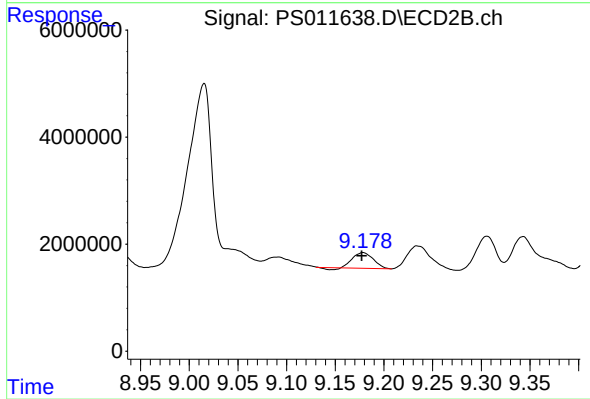
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 298979191
Conc: 97.79 ng/ml



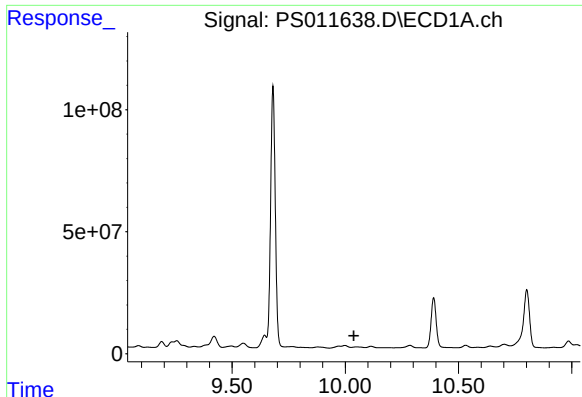
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.011 min
Response: 15100653
Conc: 2.99 ng/ml



#12 2,4,5-T

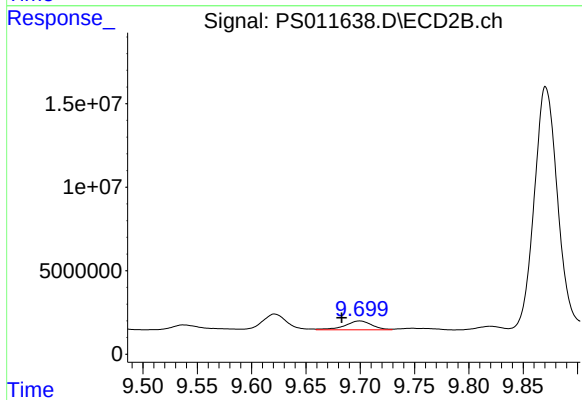
R.T.: 9.179 min
Delta R.T.: 0.001 min
Response: 4181028
Conc: 1.38 ng/ml



#13 2,4-DB

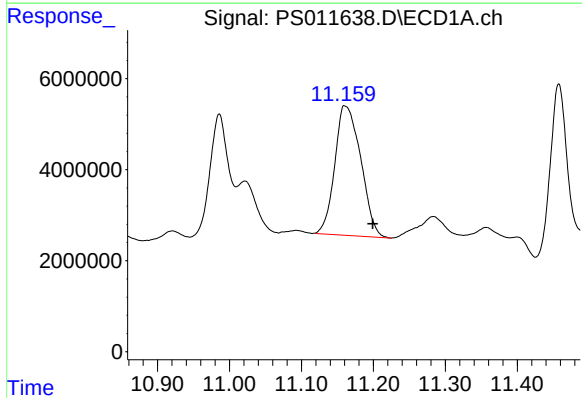
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



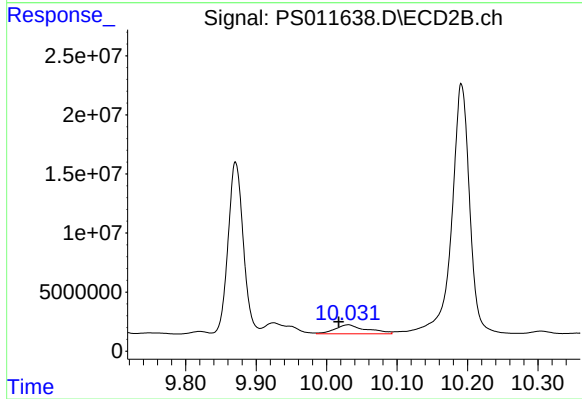
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.016 min
Response: 9346542
Conc: 21.86 ng/ml



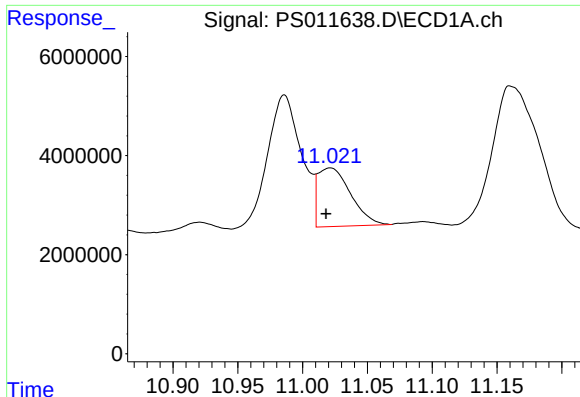
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 71319841
Conc: 18.50 ng/ml



#14 DINOSEB

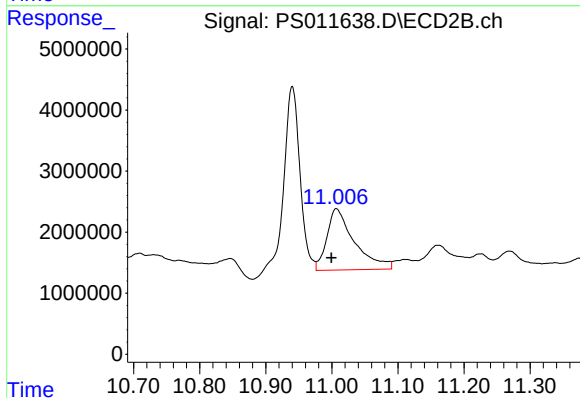
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 23736965
Conc: 11.07 ng/ml



#15 Picloram

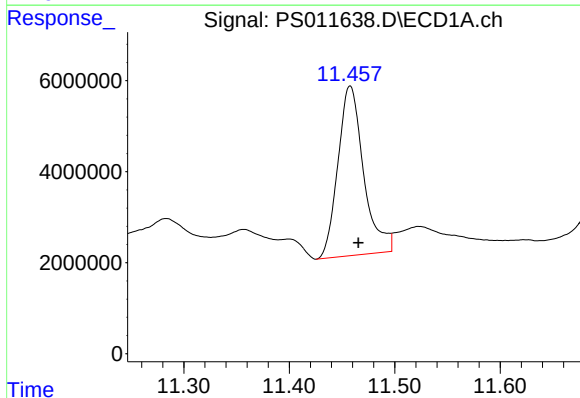
R.T.: 11.021 min
Delta R.T.: 0.003 min
Response: 20669554
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



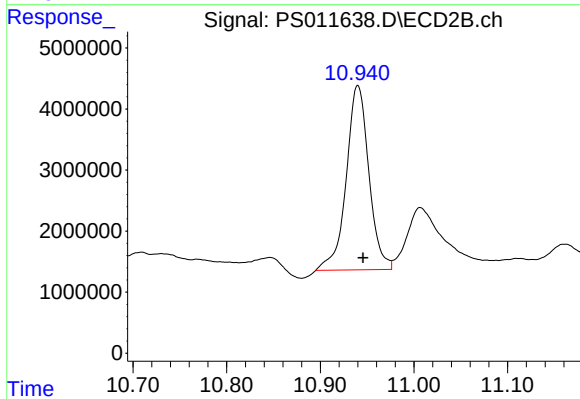
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.007 min
Response: 29077845
Conc: 6.65 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.008 min
Response: 62988571
Conc: 9.78 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 50686237
Conc: 13.40 ng/ml