

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 18:34
 Operator : DD\AJ
 Sample : L3536-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:54:44 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	6.916	528.9E6	327.9E6	545.107	582.408
Target Compounds							
1) T	Dalapon	2.988	2.585	44147212	278.1E6	36.686	362.242 #
2) T	3,5-DICHL...	6.371	6.097	9423321	76442670	7.042	91.020 #
3) T	4-Nitroph...	6.994	6.547	20182865	15359645	45.782	46.846
5) T	DICAMBA	7.404	0.000	7062873	0	1.822	N.D. #
6) T	MCPD	7.576	7.194	9797035	2369854	3.235	1.242 #
7) T	MCPA	7.769	7.378	12619294	28198941	2.959	9.783 #
8) T	DICHLORPROP	0.000	7.738	0	13483479	N.D.	22.400
9) T	2,4-D	8.400	7.981	4327007	10416108	4.550	13.894 #
10) T	Pentachlo...	8.646	8.440	6341842	29871446	<MDL	4.286 #
11) T	2,4,5-TP ...	9.189	8.763	7904053	247.3E6	1.493	80.888 #
12) T	2,4,5-T	9.498	9.180	9698061	2646077	1.922	<MDL #
13) T	2,4-DB	9.996	9.700	3184090	11408271	4.940	26.686 #
14) T	DINOSEB	11.163	10.031	72599862	27259670	18.834	12.709 #
15) T	Picloram	10.985	11.020	56827171	12133785	9.006	2.774 #
16) T	DCPA	11.458	10.940	54821684	43844291	8.509	11.593 #

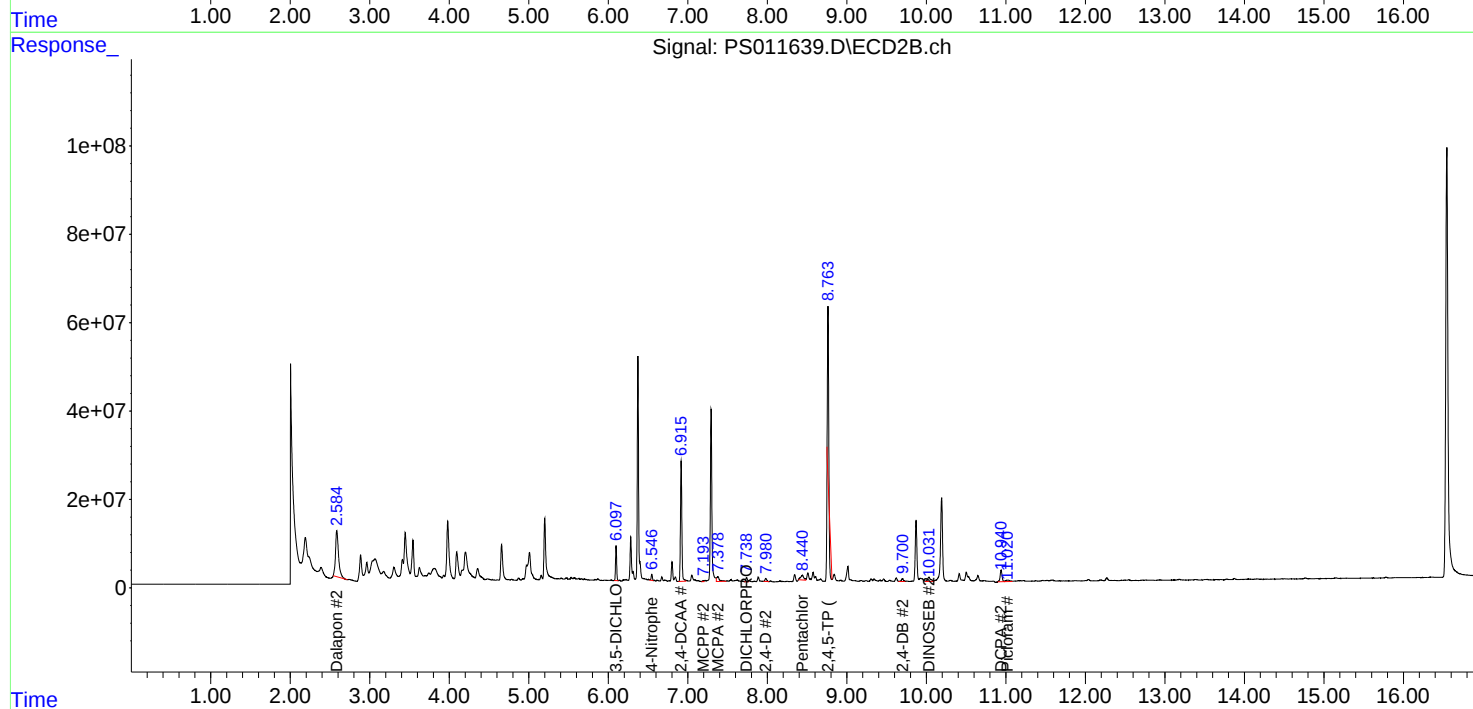
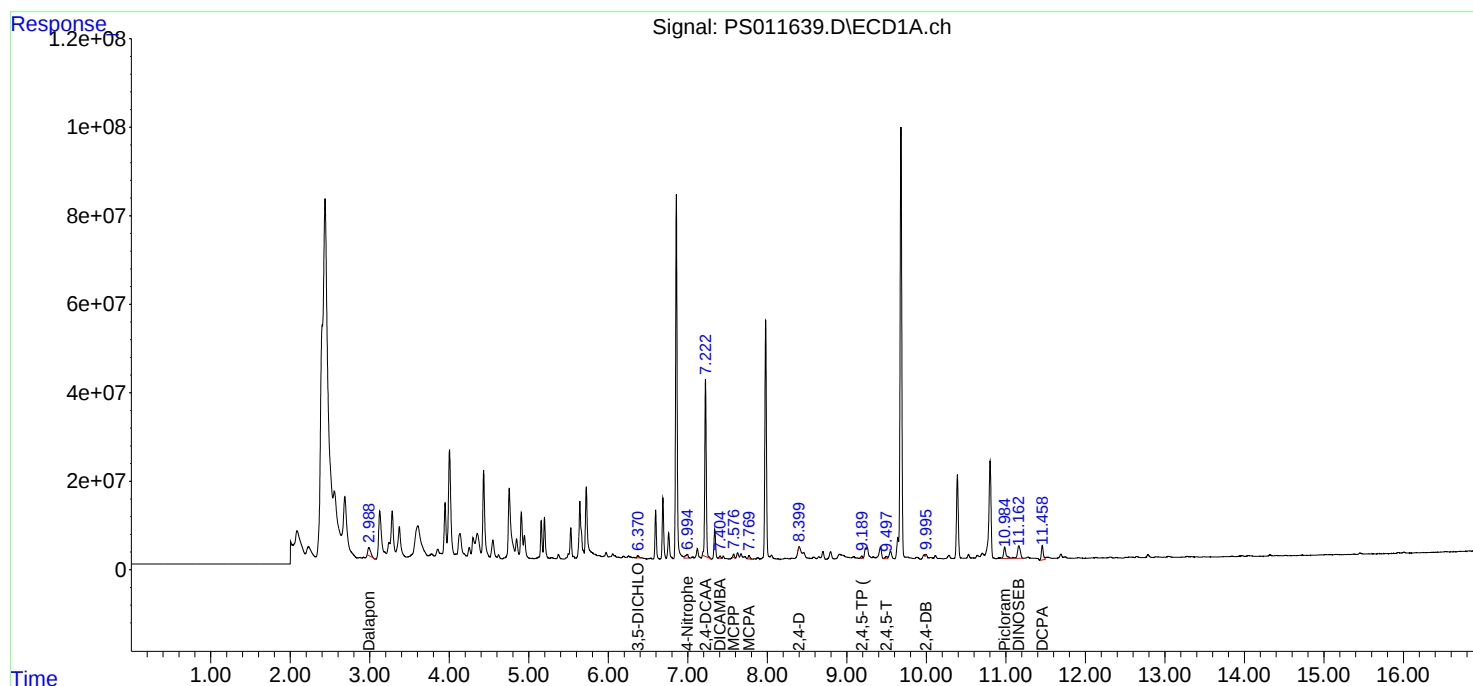
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

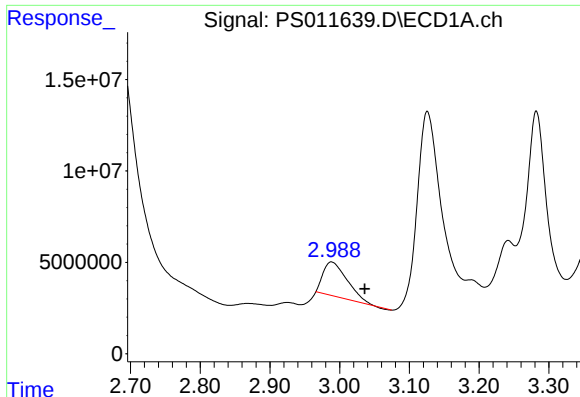
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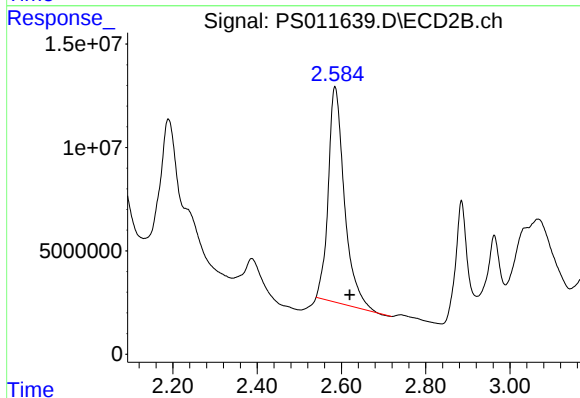




#1 Dalapon

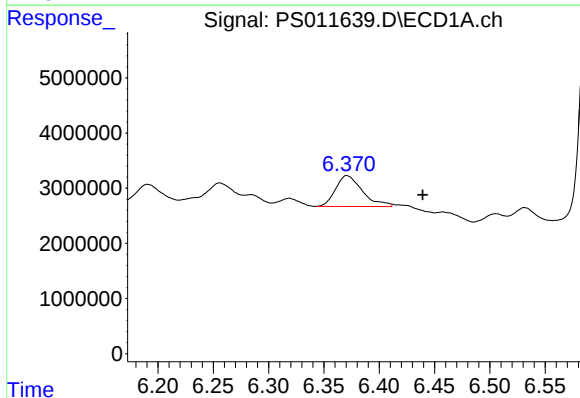
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 44147212
Conc: 36.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



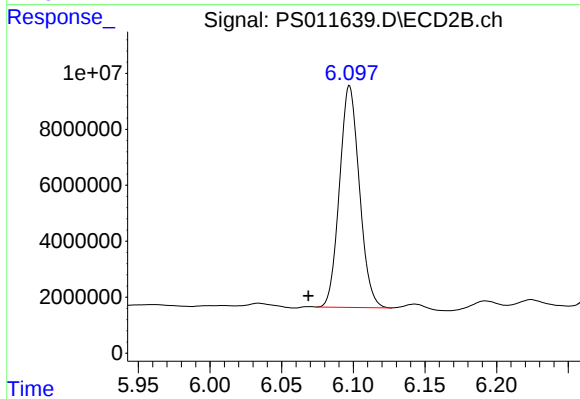
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 278082854
Conc: 362.24 ng/ml



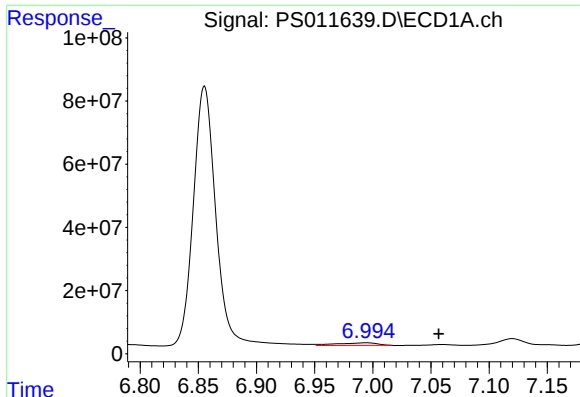
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.068 min
Response: 9423321
Conc: 7.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

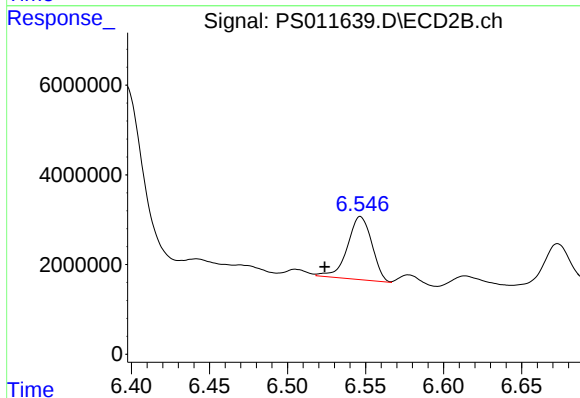
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 76442670
Conc: 91.02 ng/ml



#3 4-Nitrophenol

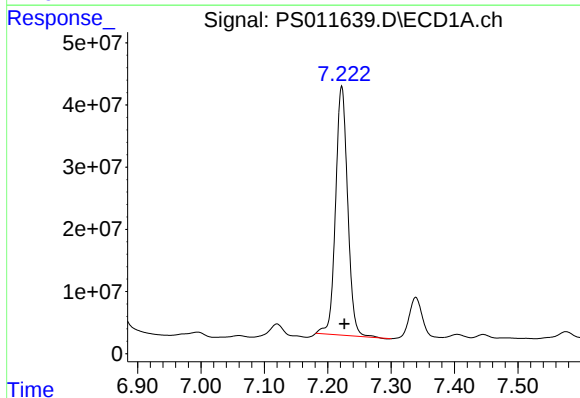
R.T.: 6.994 min
Delta R.T.: -0.063 min
Response: 20182865
Conc: 45.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



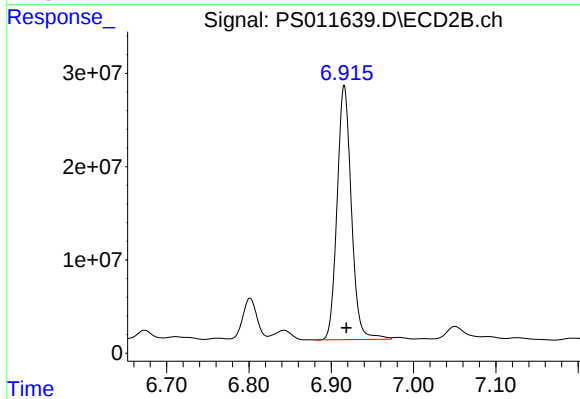
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.023 min
Response: 15359645
Conc: 46.85 ng/ml



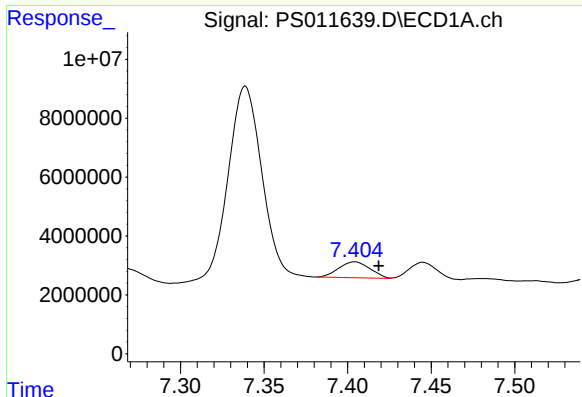
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 528938193
Conc: 545.11 ng/ml



#4 2,4-DCAA

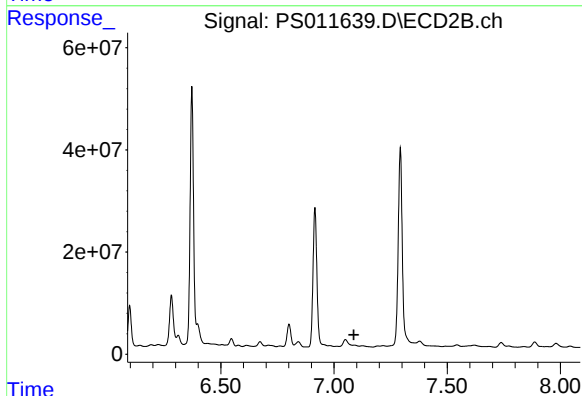
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 327908869
Conc: 582.41 ng/ml



#5 DICAMBA

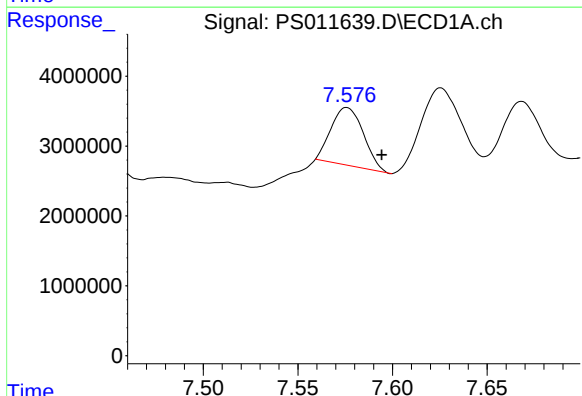
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 7062873
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



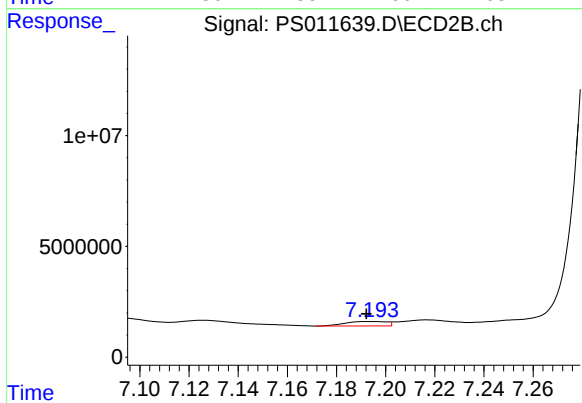
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



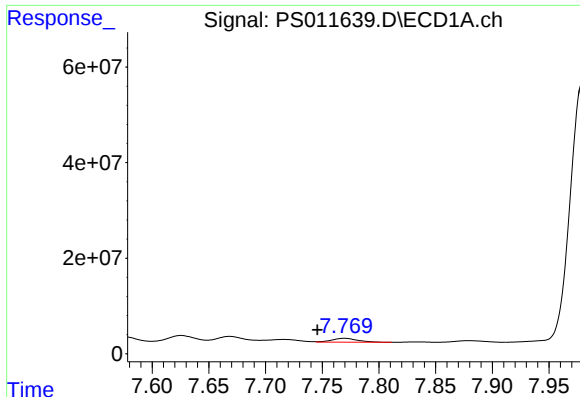
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.018 min
Response: 9797035
Conc: 3.24 ug/ml



#6 MCP

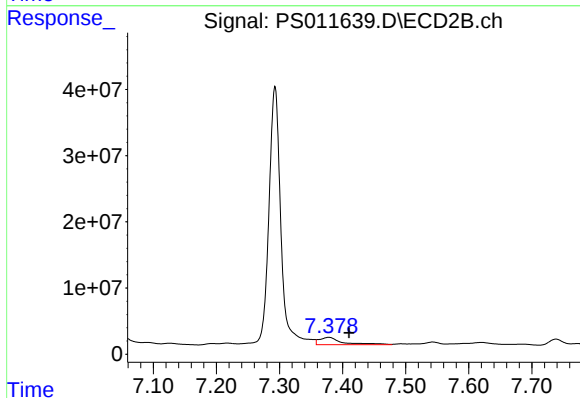
R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 2369854
Conc: 1.24 ug/ml



#7 MCPA

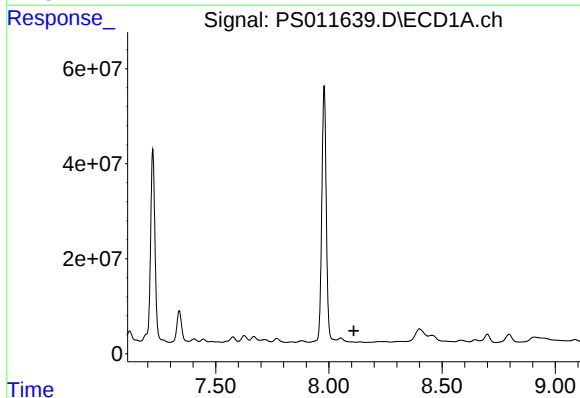
R.T.: 7.769 min
Delta R.T.: 0.024 min
Response: 12619294
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



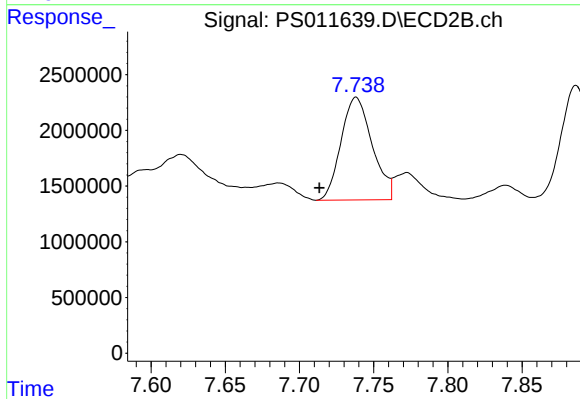
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.032 min
Response: 28198941
Conc: 9.78 ug/ml



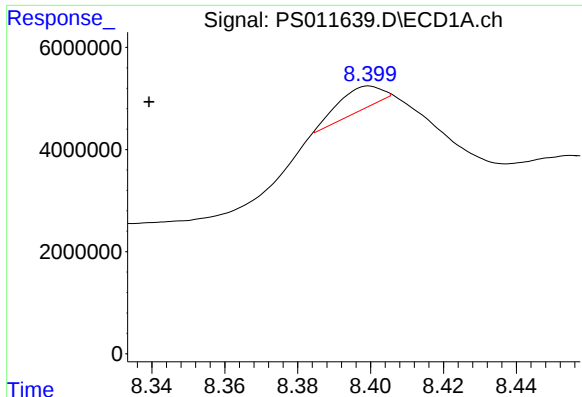
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

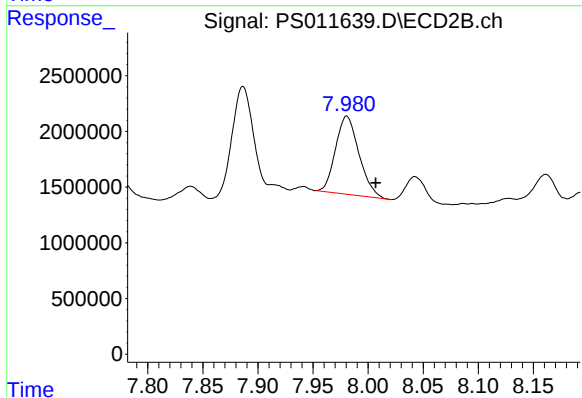
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 13483479
Conc: 22.40 ng/ml



#9 2,4-D

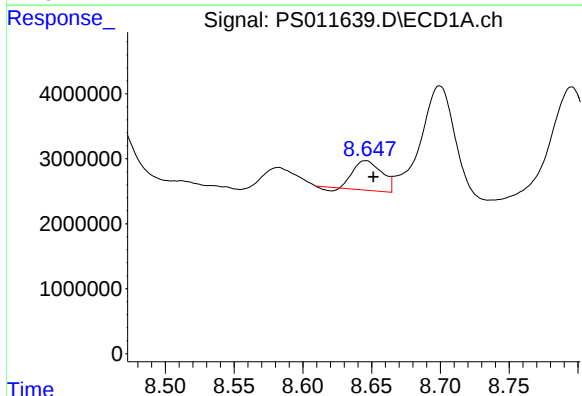
R.T.: 8.400 min
Delta R.T.: 0.061 min
Response: 4327007
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



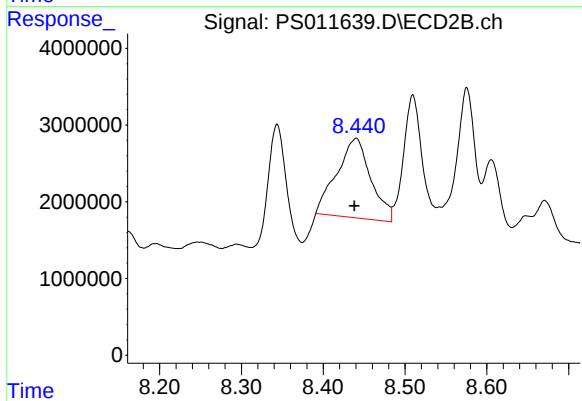
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 10416108
Conc: 13.89 ng/ml



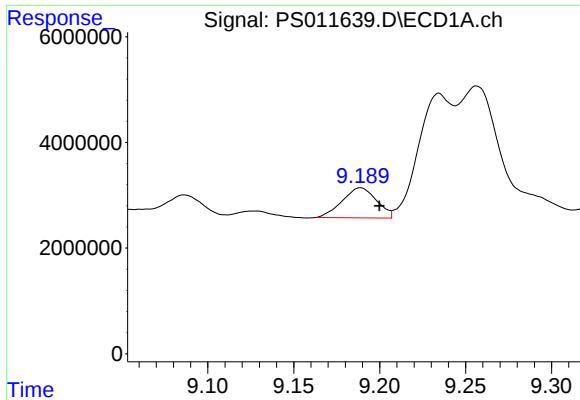
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 6341842
Conc: N.D.



#10 Pentachlorophenol

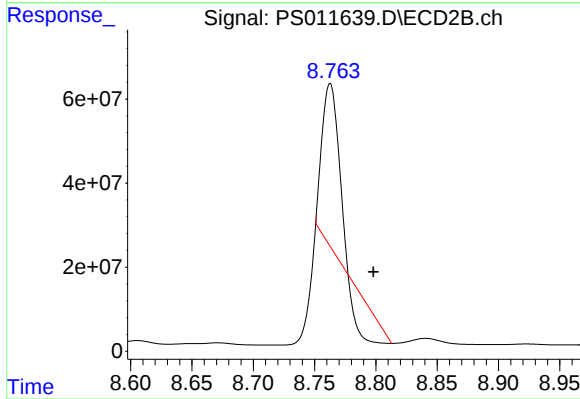
R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 29871446
Conc: 4.29 ng/ml



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

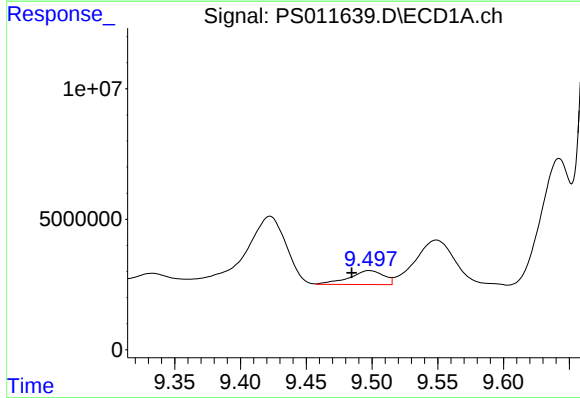
R.T.: 9.189 min
Delta R.T.: -0.011 min
Response: 7904053
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



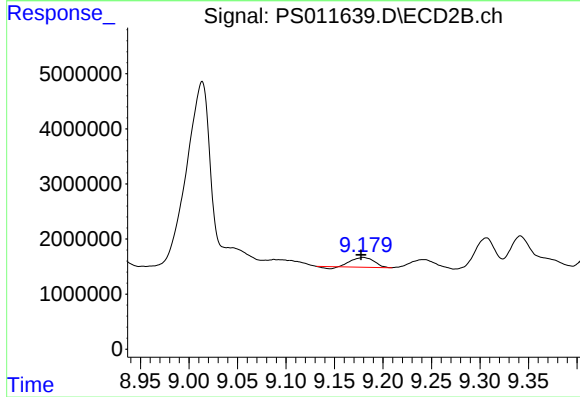
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 247297110
Conc: 80.89 ng/ml



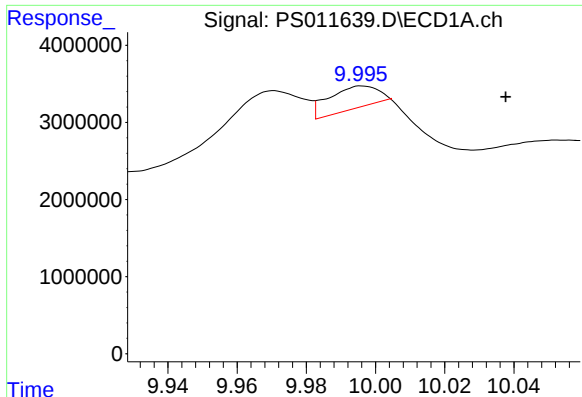
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.014 min
Response: 9698061
Conc: 1.92 ng/ml



#12 2,4,5-T

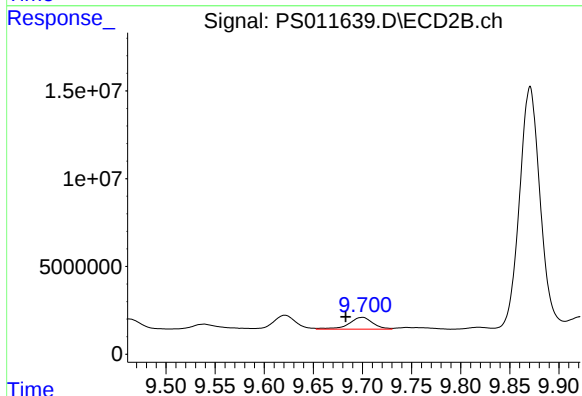
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 2646077
Conc: N.D.



#13 2,4-DB

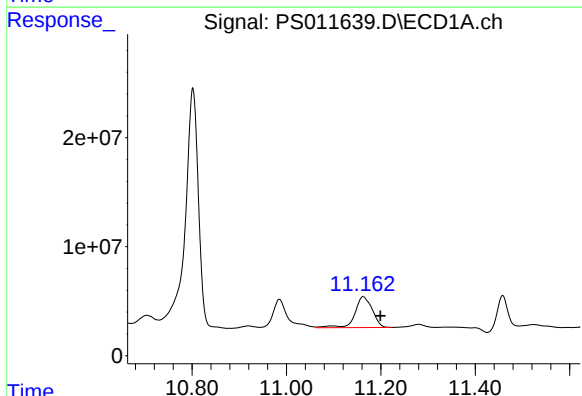
R.T.: 9.996 min
Delta R.T.: -0.041 min
Response: 3184090
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



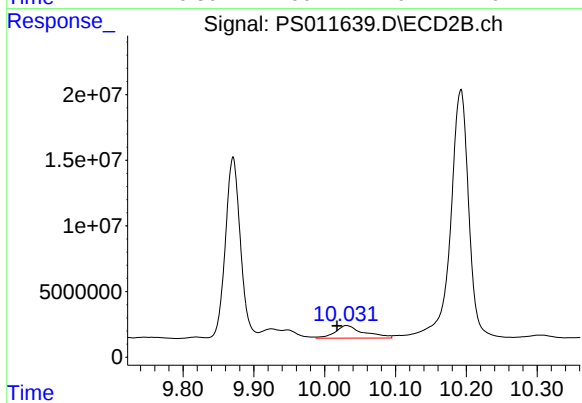
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: 0.017 min
Response: 11408271
Conc: 26.69 ng/ml



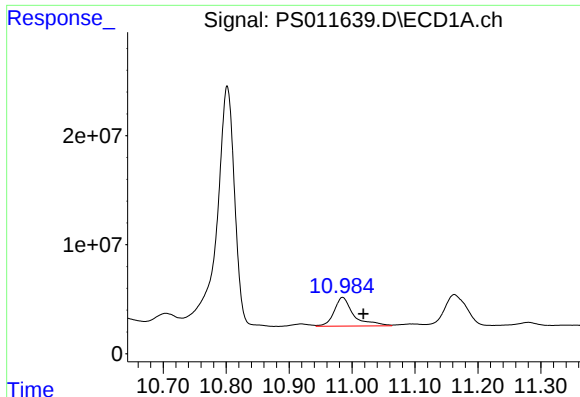
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.037 min
Response: 72599862
Conc: 18.83 ng/ml



#14 DINOSEB

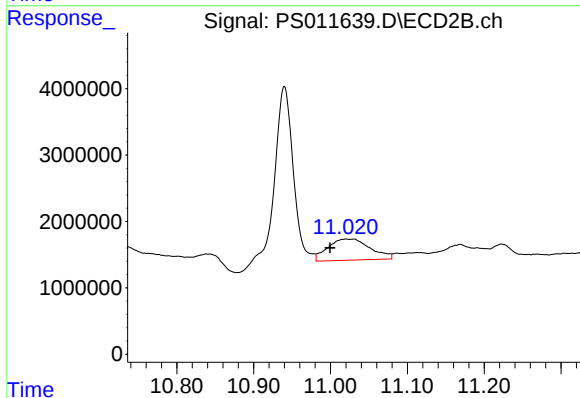
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 27259670
Conc: 12.71 ng/ml



#15 Picloram

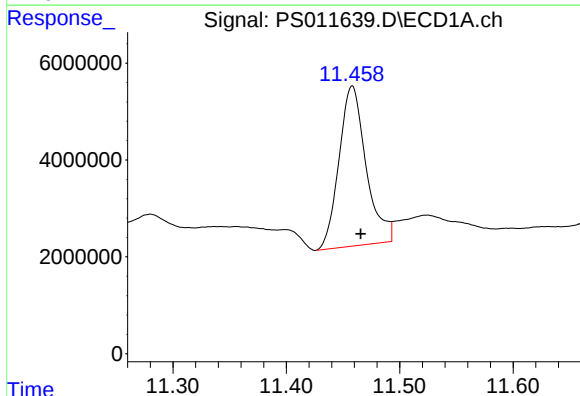
R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 56827171
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



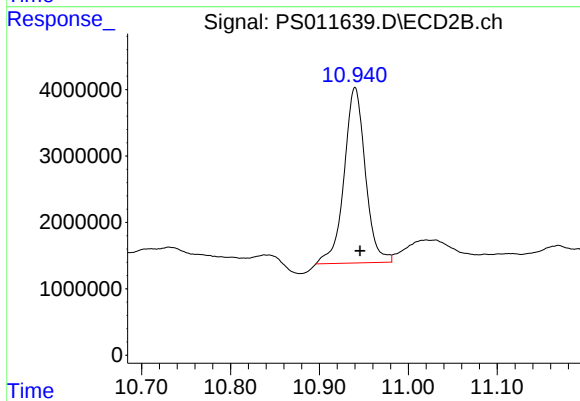
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.021 min
Response: 12133785
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.008 min
Response: 54821684
Conc: 8.51 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 43844291
Conc: 11.59 ng/ml