

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 18:33
 Operator : AJ\MA
 Sample : N1552-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:43:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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 x 0.5 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	7.023	6.636	426.7E6	208.2E6	271.284	331.993
Target Compounds							
2) T	3,5-DICHL...	6.229f	5.879	-1765515	112.7E6	N.D.	118.721
3) T	4-Nitroph...	6.857	0.000	4939072	0	5.598	N.D. #
5) T	DICAMBA	7.223	6.796	16604045	13827029	2.629	5.097 #
6) T	MCP	7.366	6.843	10515989	22763143	2.285	10.497 #
7) T	MCPA	7.564f	7.076	22559160	18289947	3.463	5.926 #
8) T	DICHLORPROP	7.910	7.404	92130035	41094686	58.388	59.297
9) T	2,4-D	8.118	7.715	66741352	5703048	36.247	6.880 #
10) T	Pentachlo...	8.414	0.000	448799	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.021f	8.418f	307.8E6	874.7E6	36.026	236.143 #
12) T	2,4,5-T	9.256	8.844	4378055	95915211	<MDL	27.089 #
13) T	2,4-DB	9.833	9.348	507.2E6	288.9E6	288.179	606.927 #
14) T	DINOSEB	10.903	9.657	3182.1E6	587.5E6	476.542	232.796 #
15) T	Picloram	10.737f	10.664	165.8E6	194.0E6	14.509	38.715 #
16) T	DCPA	11.281f	10.590	-44556533	41678724	N.D.	9.158

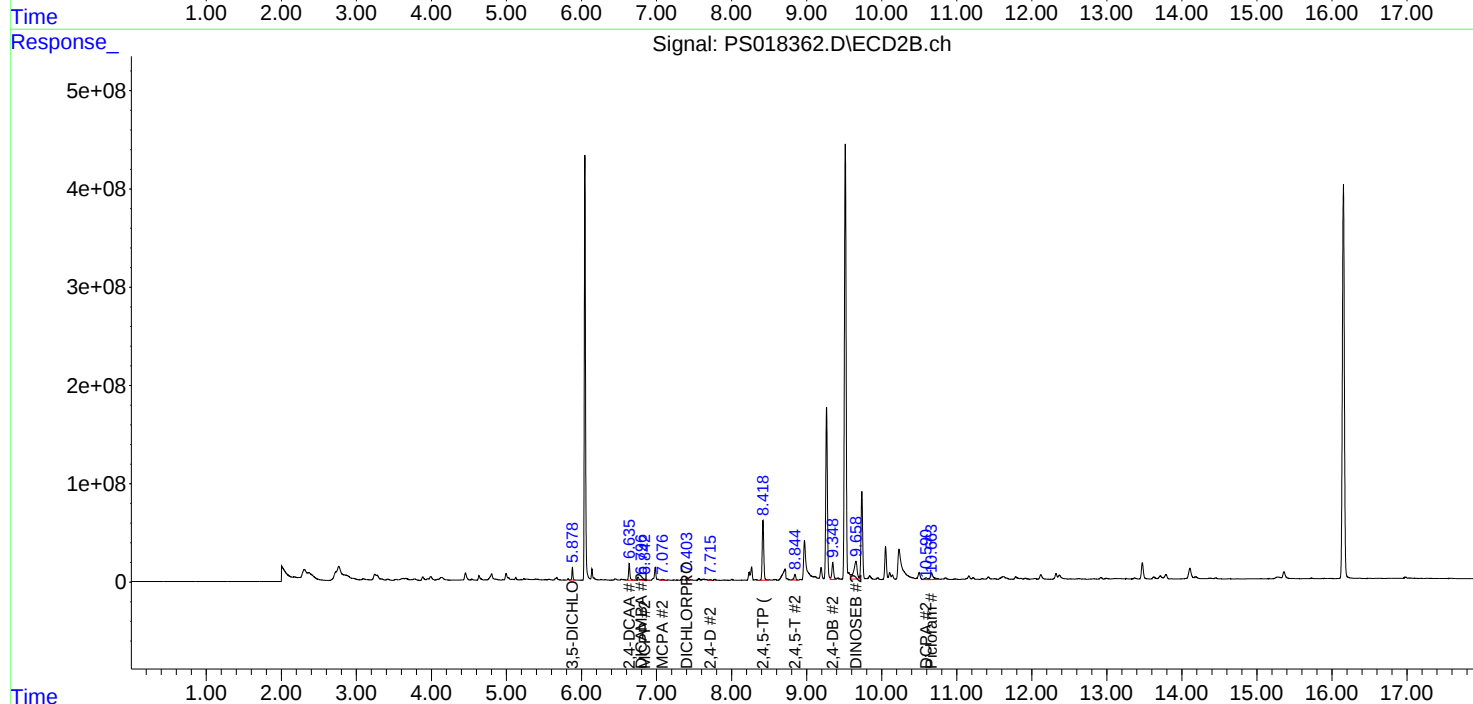
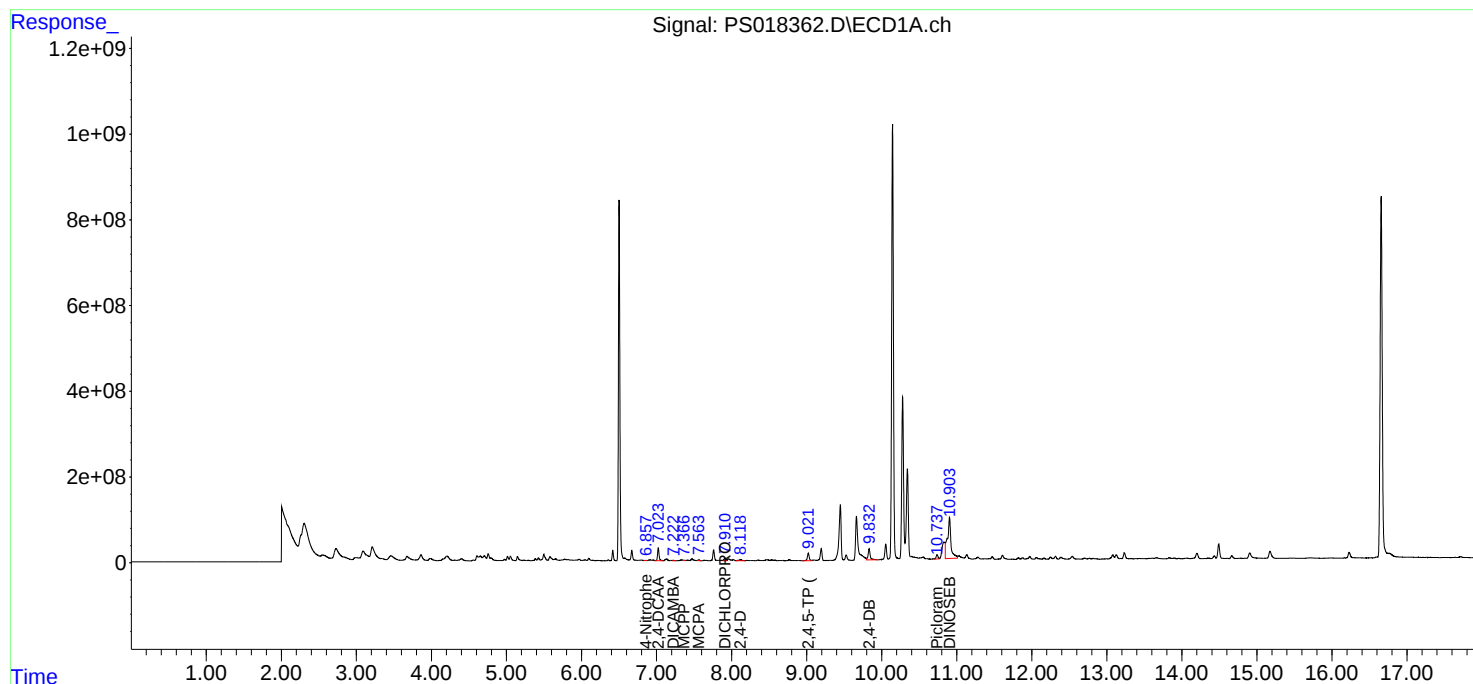
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

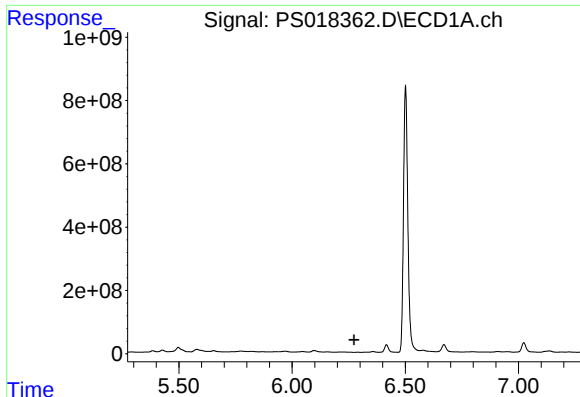
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Data File : PS018362.D
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Quant Time: Feb 18 00:43:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

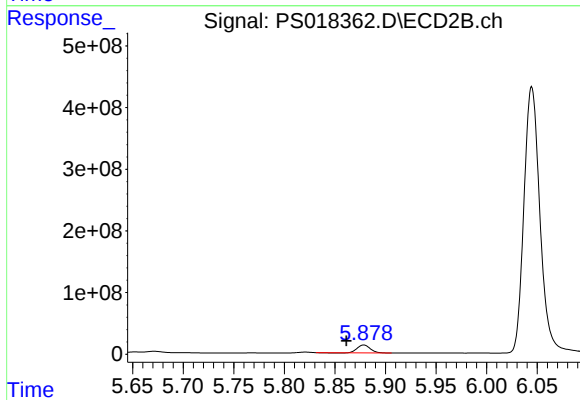




#2 3,5-DICHLOROBENZOIC ACID

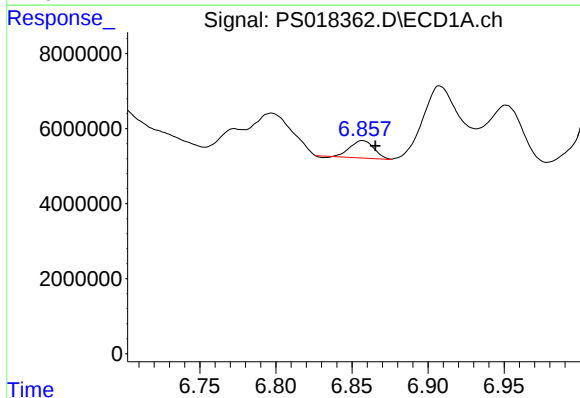
R.T.: 6.229 min
Delta R.T.: -0.044 min
Response: -1765515
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



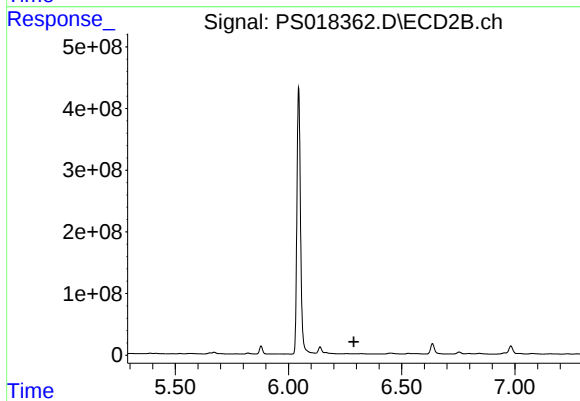
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 112667770
Conc: 118.72 ng/ml



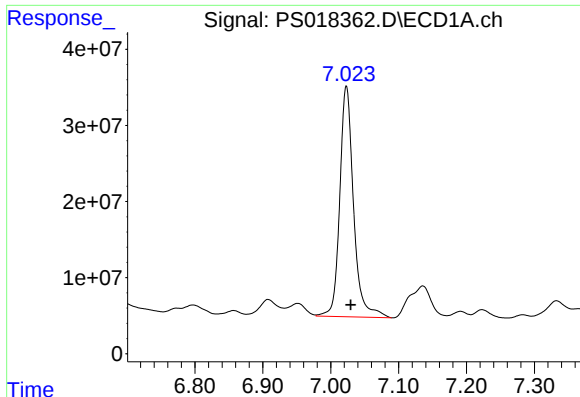
#3 4-Nitrophenol

R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 4939072
Conc: 5.60 ng/ml



#3 4-Nitrophenol

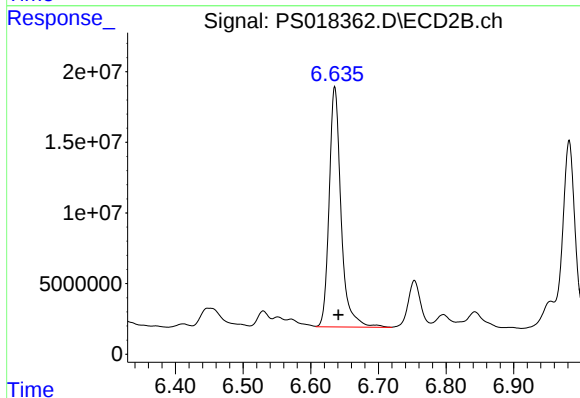
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

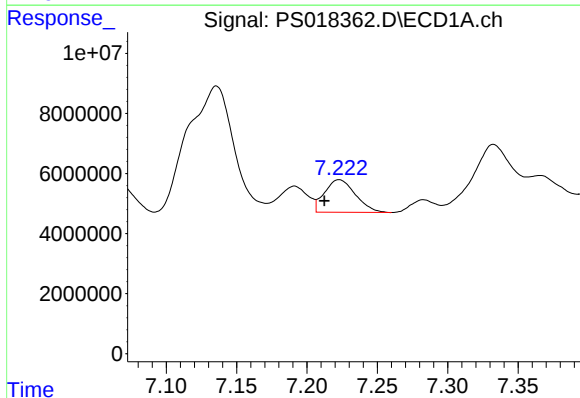
R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 426749647
Conc: 271.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



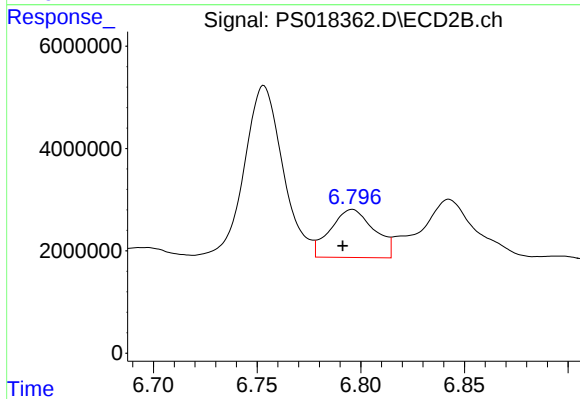
#4 2,4-DCAA

R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 208235986
Conc: 331.99 ng/ml



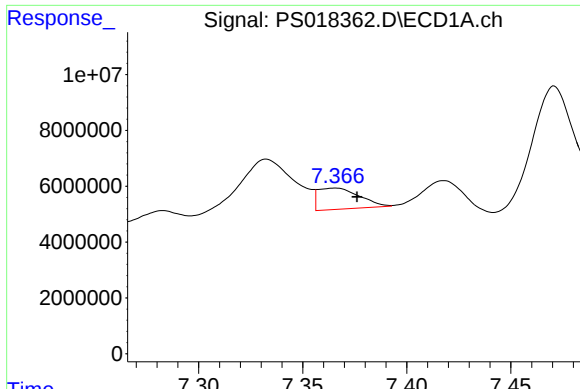
#5 DICAMBA

R.T.: 7.223 min
Delta R.T.: 0.011 min
Response: 16604045
Conc: 2.63 ng/ml



#5 DICAMBA

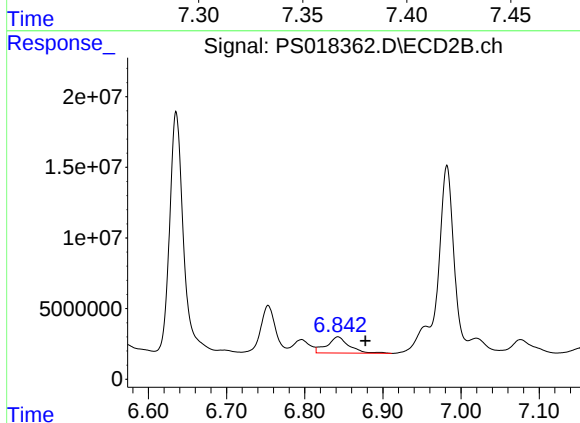
R.T.: 6.796 min
Delta R.T.: 0.004 min
Response: 13827029
Conc: 5.10 ng/ml



#6 MCP

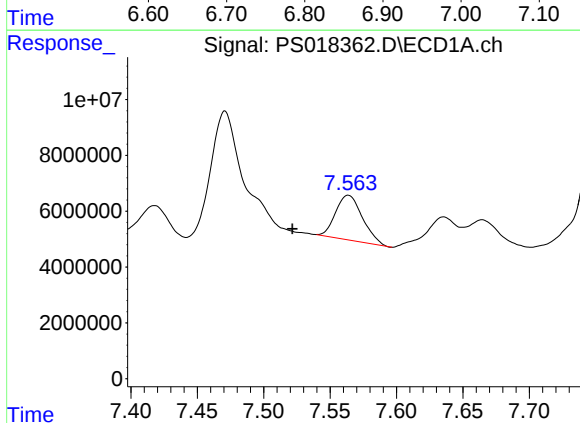
R.T.: 7.366 min
Delta R.T.: -0.010 min
Response: 10515989
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



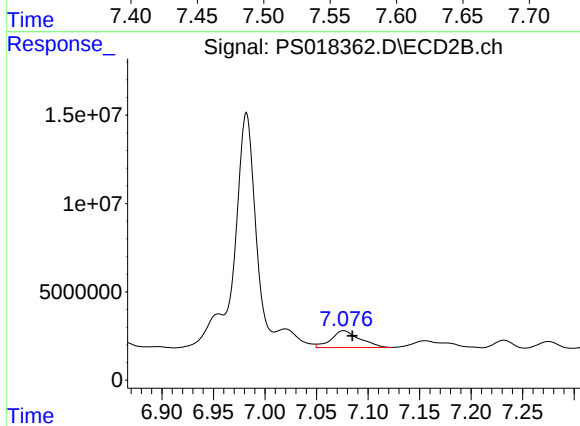
#6 MCP

R.T.: 6.843 min
Delta R.T.: -0.035 min
Response: 22763143
Conc: 10.50 ug/ml



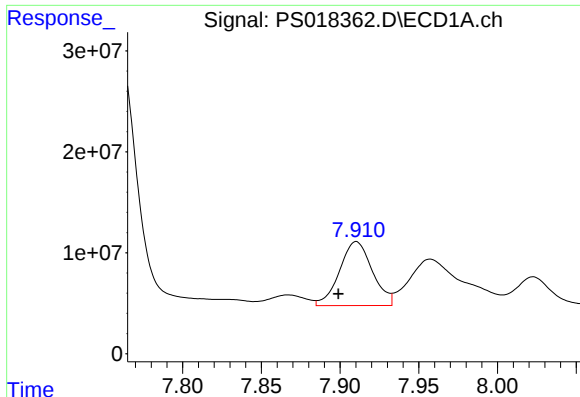
#7 MCP

R.T.: 7.564 min
Delta R.T.: 0.042 min
Response: 22559160
Conc: 3.46 ug/ml



#7 MCP

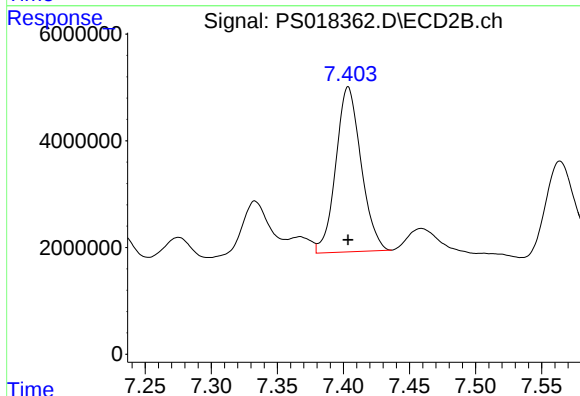
R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 18289947
Conc: 5.93 ug/ml



#8 DICHLORPROP

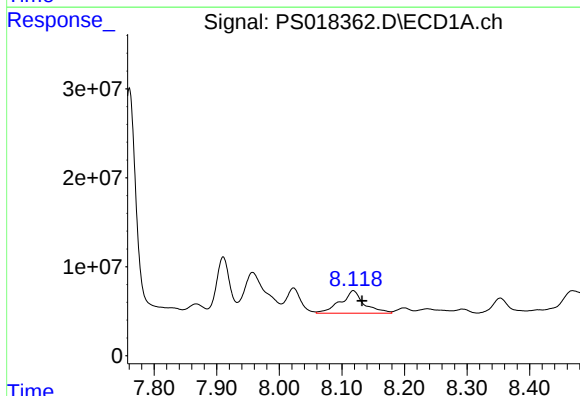
R.T.: 7.910 min
Delta R.T.: 0.011 min
Response: 92130035
Conc: 58.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



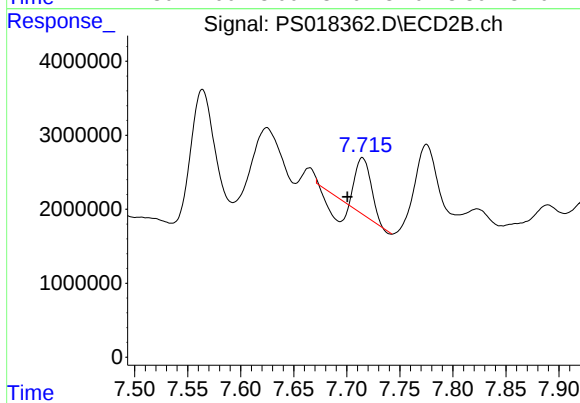
#8 DICHLORPROP

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 41094686
Conc: 59.30 ng/ml



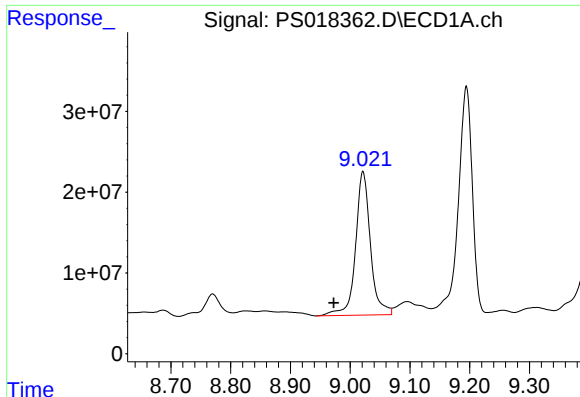
#9 2,4-D

R.T.: 8.118 min
Delta R.T.: -0.014 min
Response: 66741352
Conc: 36.25 ng/ml



#9 2,4-D

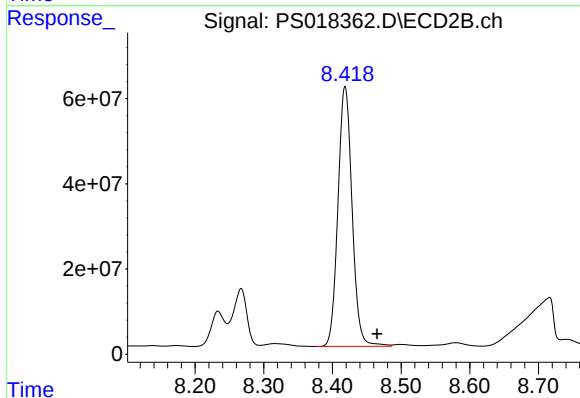
R.T.: 7.715 min
Delta R.T.: 0.014 min
Response: 5703048
Conc: 6.88 ng/ml



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

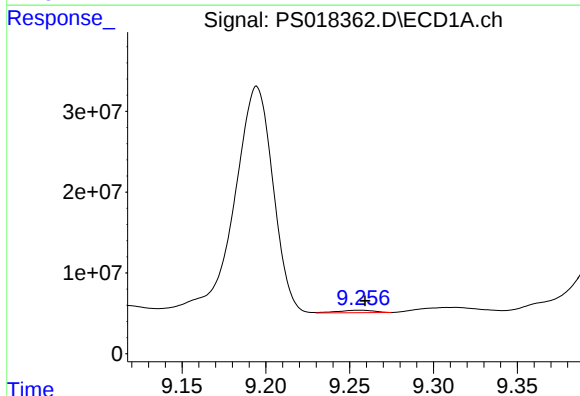
R.T.: 9.021 min
Delta R.T.: 0.049 min
Response: 307798343
Conc: 36.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



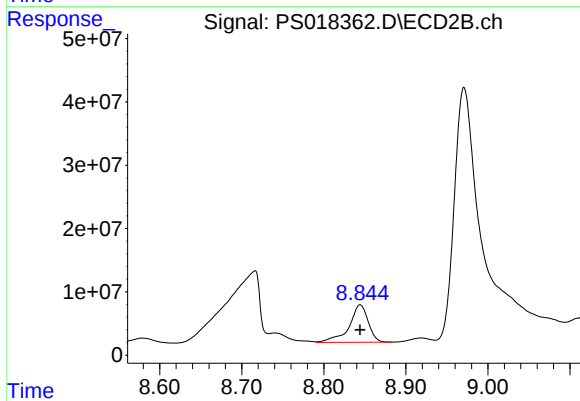
#11 2,4,5-TP (SILVEX)

R.T.: 8.418 min
Delta R.T.: -0.047 min
Response: 874715657
Conc: 236.14 ng/ml



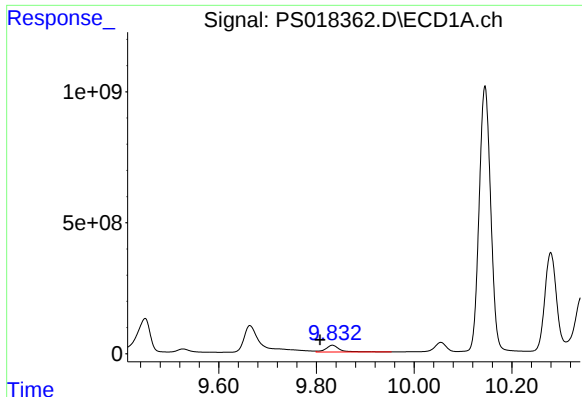
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 4378055
Conc: N.D.



#12 2,4,5-T

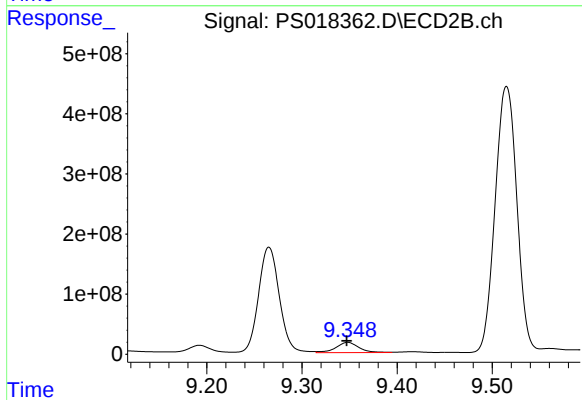
R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 95915211
Conc: 27.09 ng/ml



#13 2,4-DB

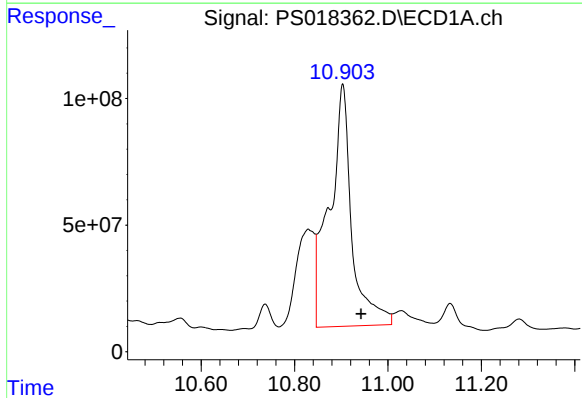
R.T.: 9.833 min
Delta R.T.: 0.025 min
Response: 507191597
Conc: 288.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



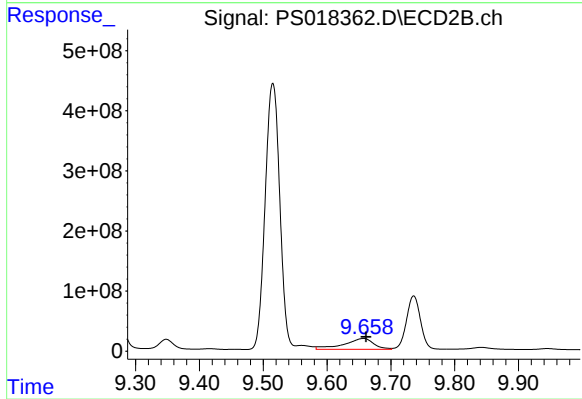
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 288934898
Conc: 606.93 ng/ml



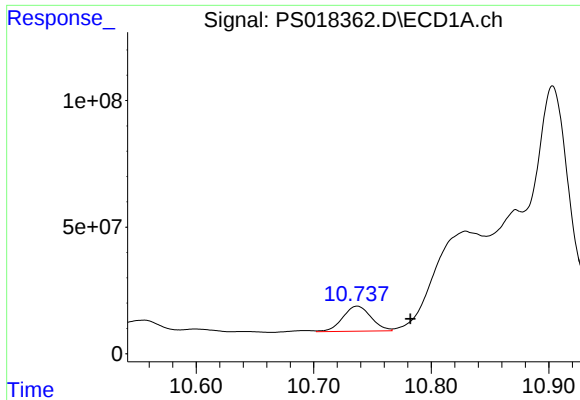
#14 DINOSEB

R.T.: 10.903 min
Delta R.T.: -0.040 min
Response: 3182067416
Conc: 476.54 ng/ml



#14 DINOSEB

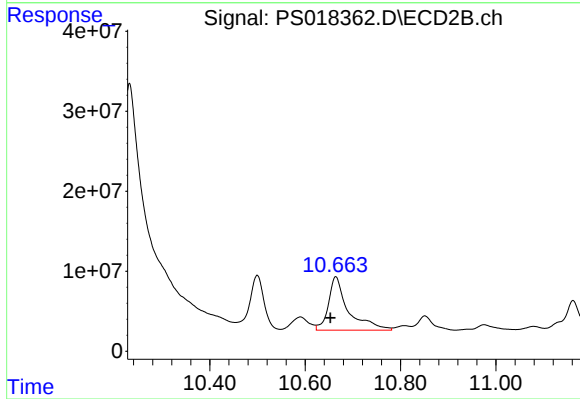
R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 587492513
Conc: 232.80 ng/ml



#15 Picloram

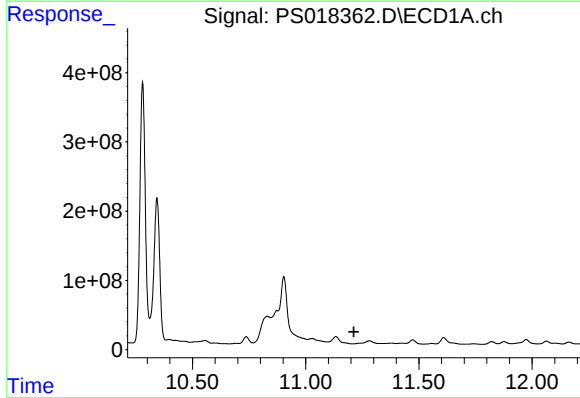
R.T.: 10.737 min
Delta R.T.: -0.045 min
Response: 165758527
Conc: 14.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



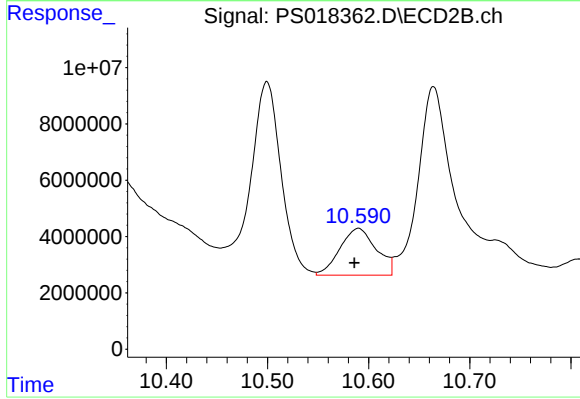
#15 Picloram

R.T.: 10.664 min
Delta R.T.: 0.011 min
Response: 194035698
Conc: 38.71 ng/ml



#16 DCPA

R.T.: 11.281 min
Delta R.T.: 0.068 min
Response: -44556533
Conc: N.D.



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.004 min
Response: 41678724
Conc: 9.16 ng/ml