

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 15:49
 Operator : AJ\MA
 Sample : N1664-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.021	6.633	742.1E6	337.8E6	445.975	506.956
Target Compounds							
2) T	3,5-DICHL...	6.320f	5.877	3293037	47851333	1.386	46.937 #
3) T	4-Nitroph...	6.852	6.298	6653859	-160969	7.729	N.D. #
5) T	DICAMBA	7.238	6.800	4561909	13006947	<MDL	4.632 #
6) T	MCP	7.368	6.860	26396518	5626268	5.453	2.473 #
7) T	MCPA	7.561f	7.073	19838934	22143263	2.821	6.611 #
8) T	DICHLORPROP	7.865	7.412	14532454	14631836	8.593	19.872 #
9) T	2,4-D	8.162	7.712	12886595	-4668307	6.317	N.D. #
10) T	Pentachlo...	8.398	0.000	11308542	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.020f	8.498	208.2E6	14197828	21.865	3.439 #
12) T	2,4,5-T	9.257	8.849	4767133	162.7E6	<MDL	41.334 #
13) T	2,4-DB	9.831	9.348	1162.8E6	706.2E6	669.110	1307.119 #
14) T	DINOSEB	10.900	9.661	5123.7E6	660.1E6	659.491	227.086 #
15) T	Picloram	10.812	10.658	5504.8E6	518.4E6	433.242	89.649 #
16) T	DCPA	11.274f	10.587	3081051	104.8E6	<MDL	21.099 #

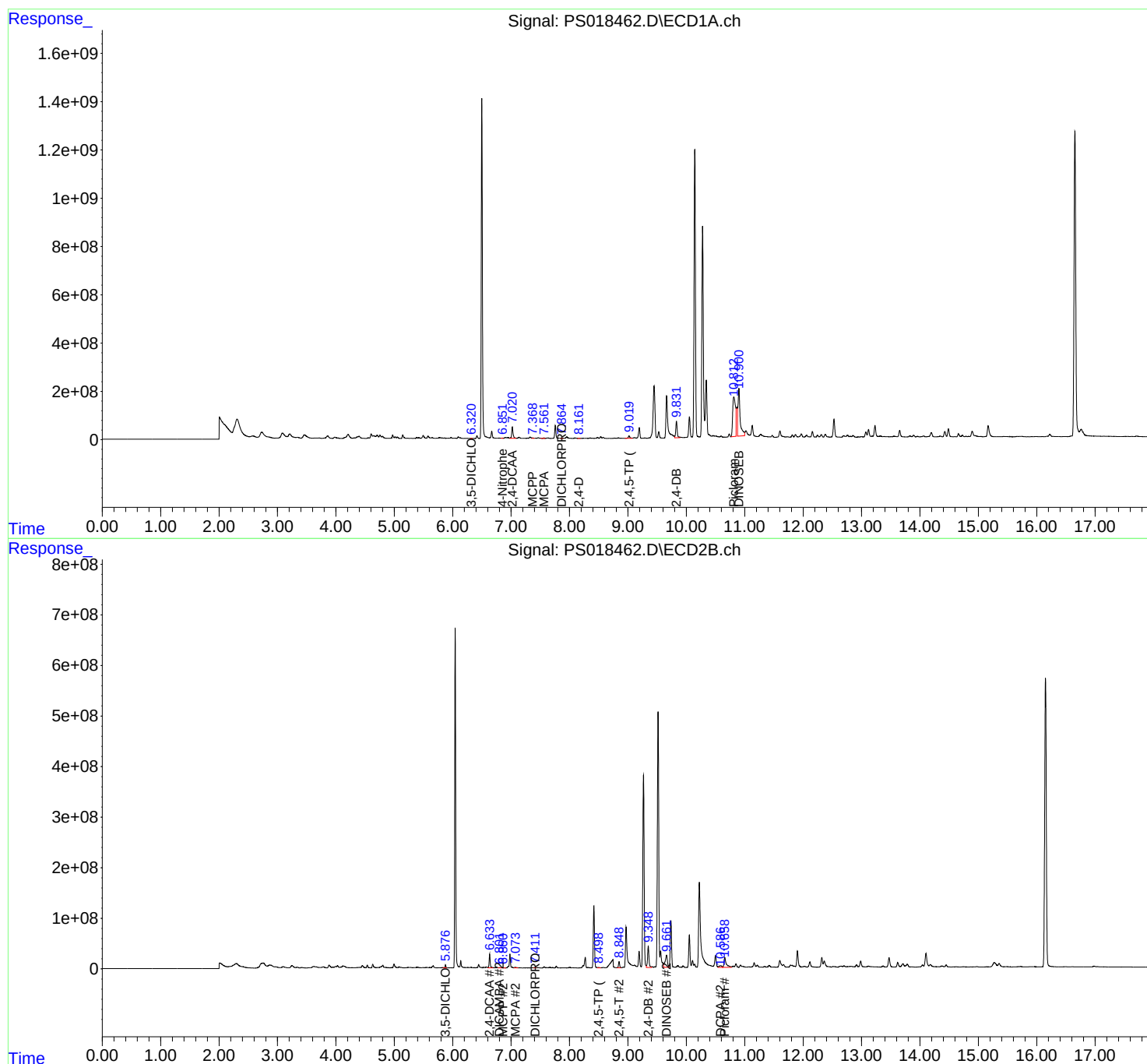
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

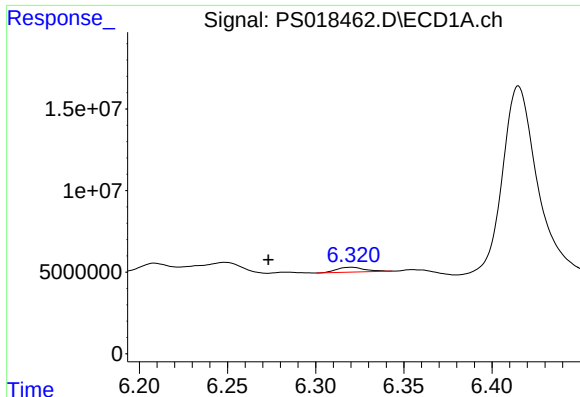
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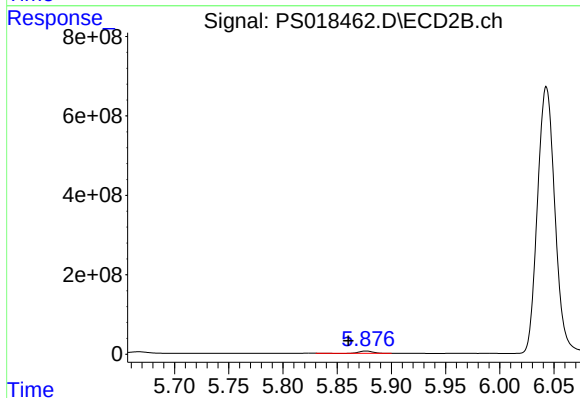




#2 3,5-DICHLOROBENZOIC ACID

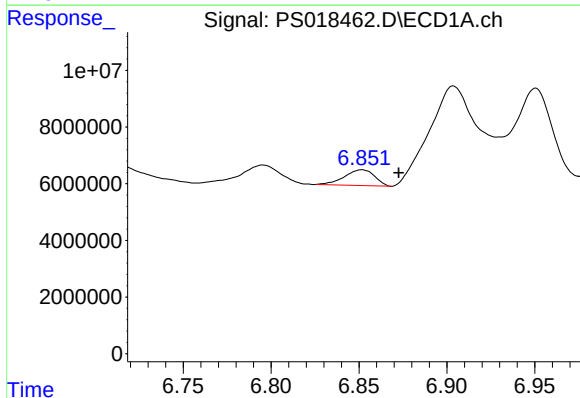
R.T.: 6.320 min
Delta R.T.: 0.047 min
Response: 3293037
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



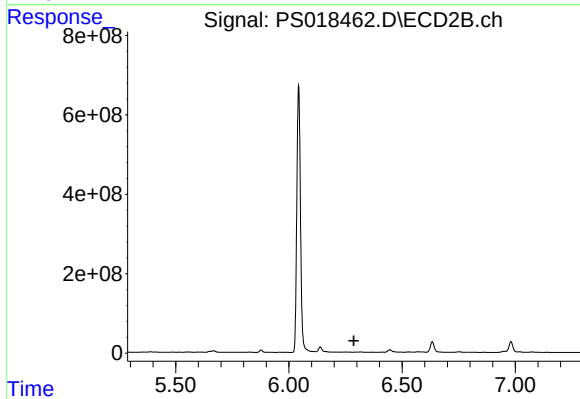
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 47851333
Conc: 46.94 ng/ml



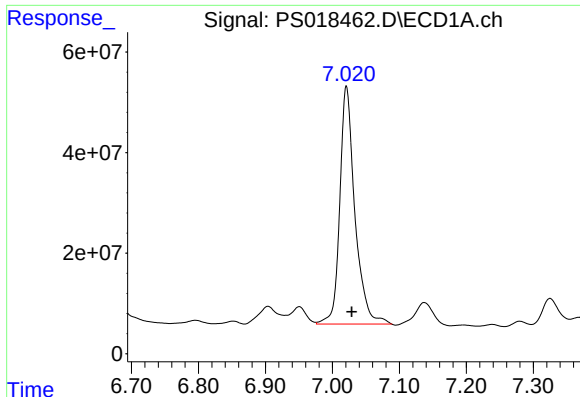
#3 4-Nitrophenol

R.T.: 6.852 min
Delta R.T.: -0.021 min
Response: 6653859
Conc: 7.73 ng/ml



#3 4-Nitrophenol

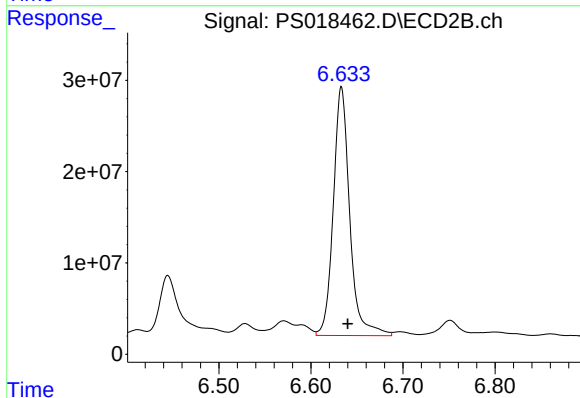
R.T.: 6.298 min
Delta R.T.: 0.011 min
Response: -160969
Conc: N.D.



#4 2,4-DCAA

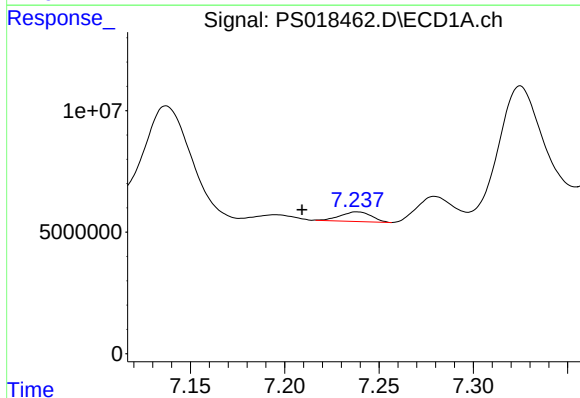
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 742124711
Conc: 445.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



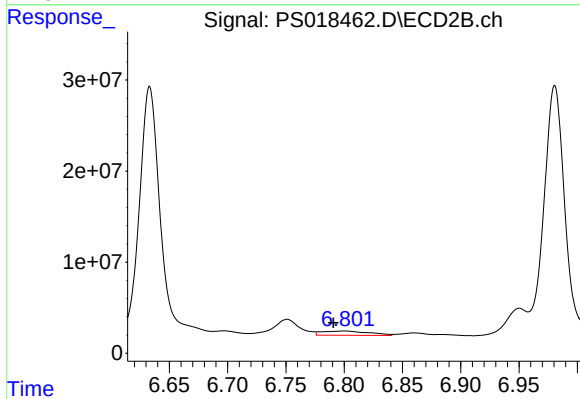
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 337806455
Conc: 506.96 ng/ml



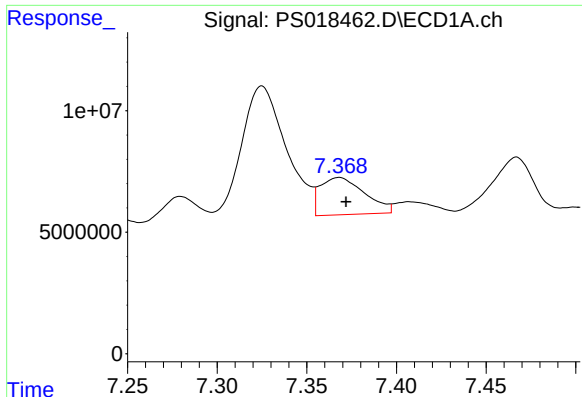
#5 DICAMBA

R.T.: 7.238 min
Delta R.T.: 0.029 min
Response: 4561909
Conc: N.D.



#5 DICAMBA

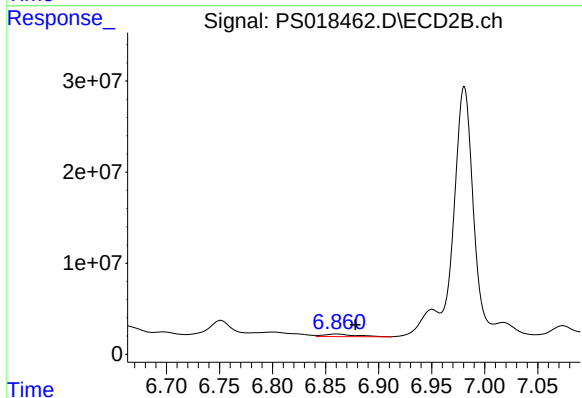
R.T.: 6.800 min
Delta R.T.: 0.009 min
Response: 13006947
Conc: 4.63 ng/ml



#6 MCPP

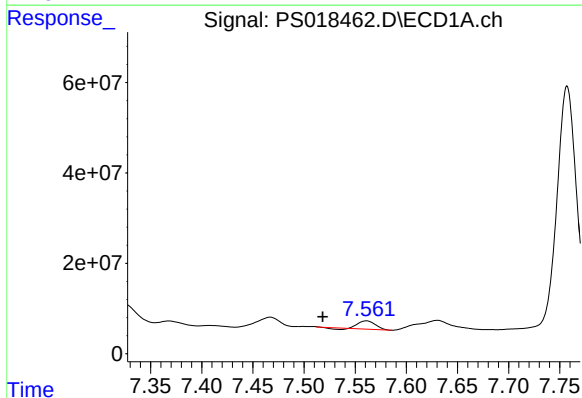
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 26396518
Conc: 5.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



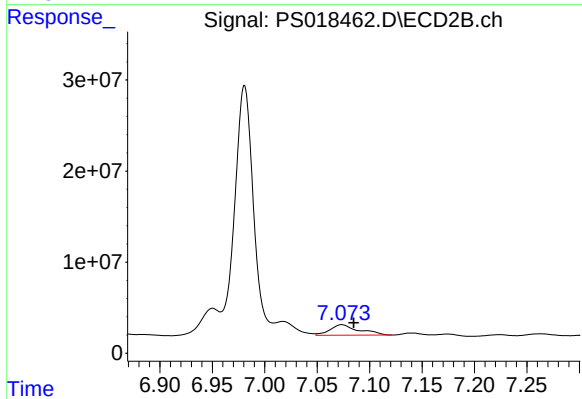
#6 MCPP

R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 5626268
Conc: 2.47 ug/ml



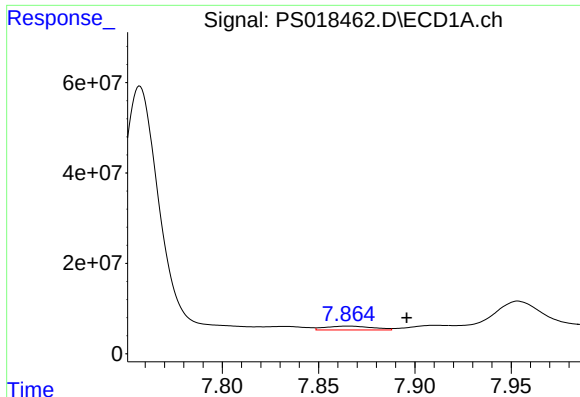
#7 MCPA

R.T.: 7.561 min
Delta R.T.: 0.043 min
Response: 19838934
Conc: 2.82 ug/ml



#7 MCPA

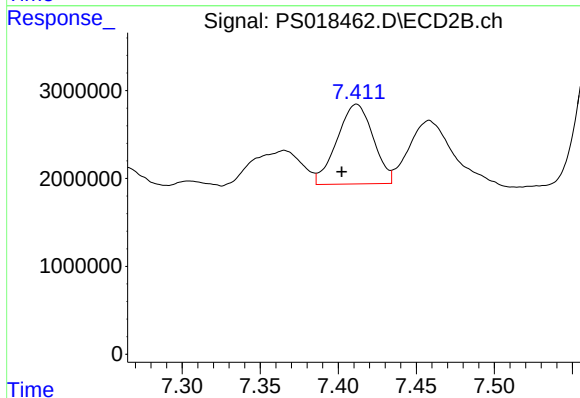
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 22143263
Conc: 6.61 ug/ml



#8 DICHLORPROP

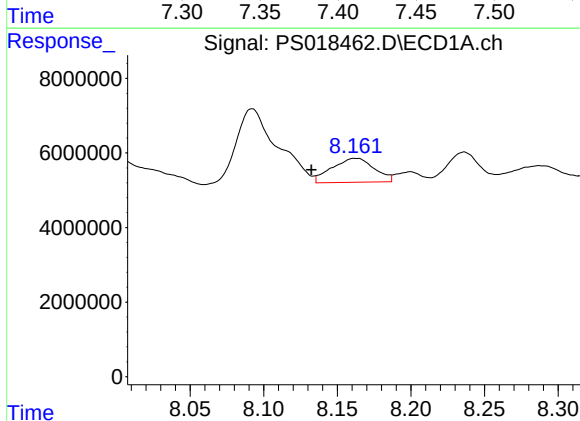
R.T.: 7.865 min
Delta R.T.: -0.031 min
Response: 14532454
Conc: 8.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



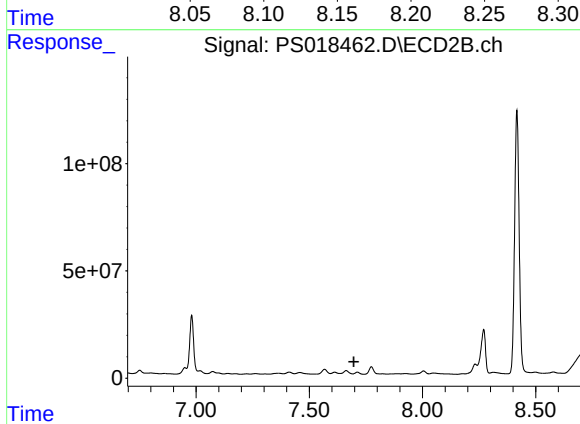
#8 DICHLORPROP

R.T.: 7.412 min
Delta R.T.: 0.009 min
Response: 14631836
Conc: 19.87 ng/ml



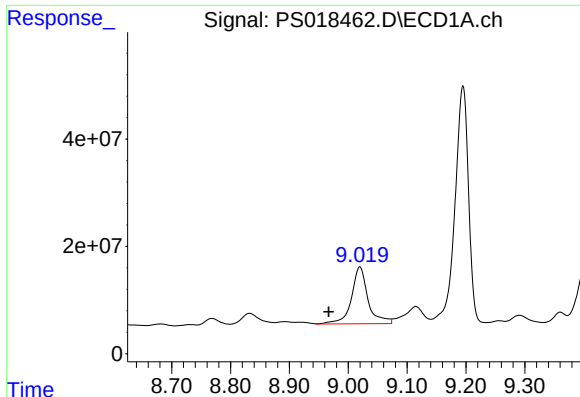
#9 2,4-D

R.T.: 8.162 min
Delta R.T.: 0.030 min
Response: 12886595
Conc: 6.32 ng/ml



#9 2,4-D

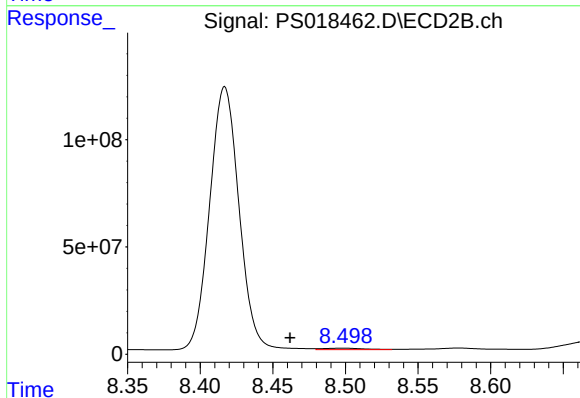
R.T.: 7.712 min
Delta R.T.: 0.015 min
Response: -4668307
Conc: N.D.



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

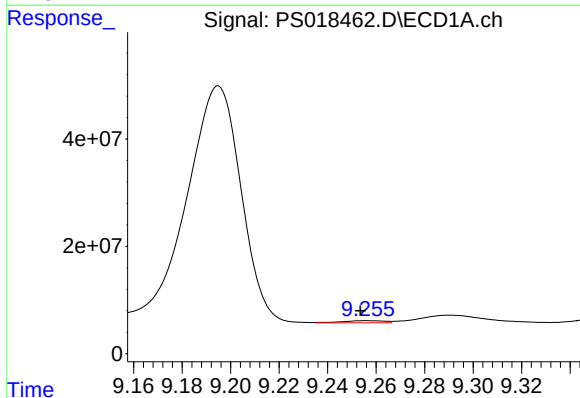
R.T.: 9.020 min
Delta R.T.: 0.053 min
Response: 208173808
Conc: 21.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



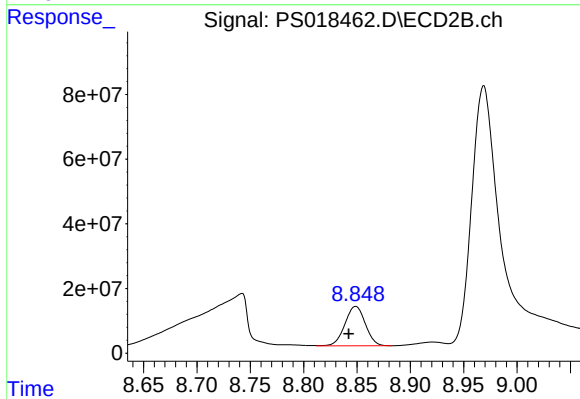
#11 2,4,5-TP (SILVEX)

R.T.: 8.498 min
Delta R.T.: 0.036 min
Response: 14197828
Conc: 3.44 ng/ml



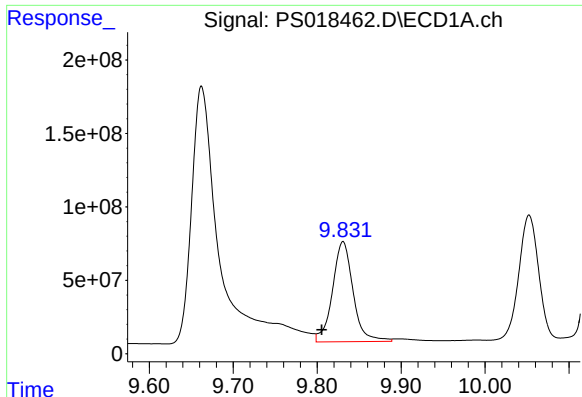
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: 0.003 min
Response: 4767133
Conc: N.D.



#12 2,4,5-T

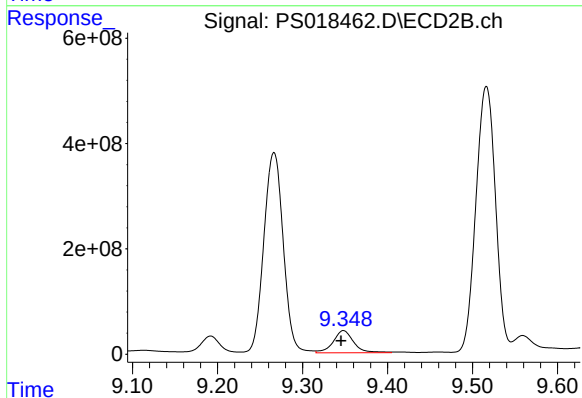
R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 162700879
Conc: 41.33 ng/ml



#13 2,4-DB

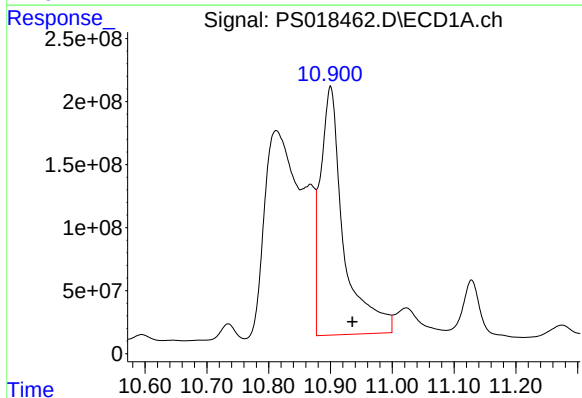
R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 1162782435
Conc: 669.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



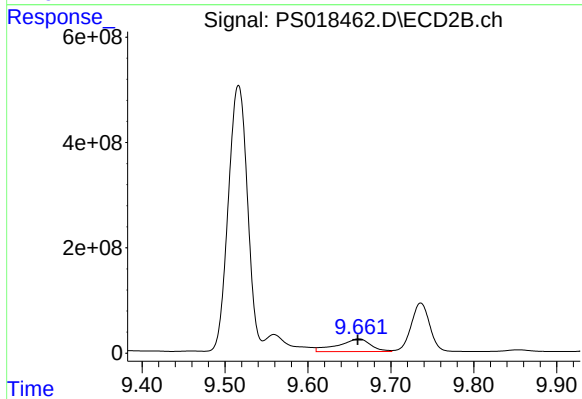
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 706198540
Conc: 1307.12 ng/ml



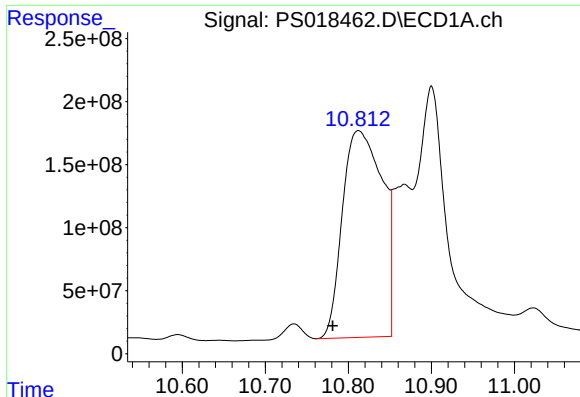
#14 DINOSEB

R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 5123669606
Conc: 659.49 ng/ml



#14 DINOSEB

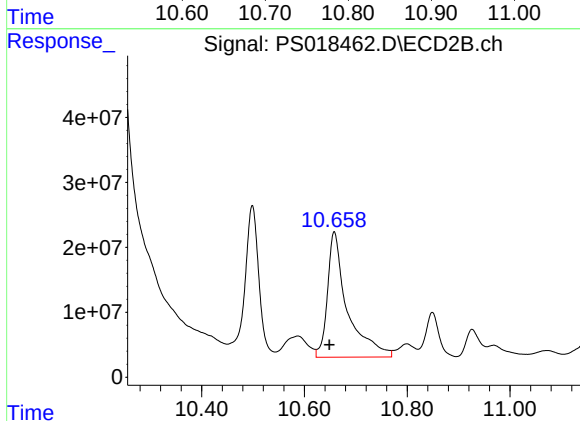
R.T.: 9.661 min
Delta R.T.: 0.001 min
Response: 660138281
Conc: 227.09 ng/ml



#15 Picloram

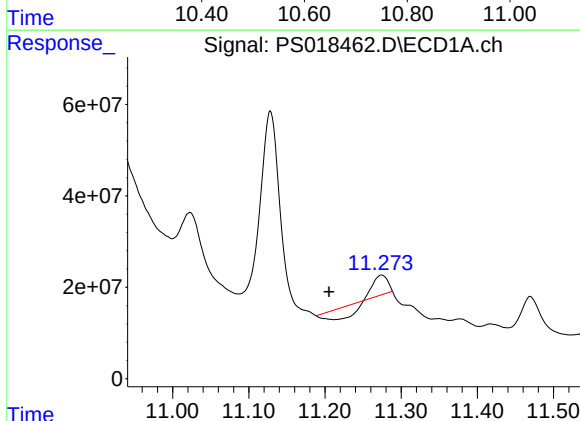
R.T.: 10.812 min
Delta R.T.: 0.031 min
Response: 5504790331
Conc: 433.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



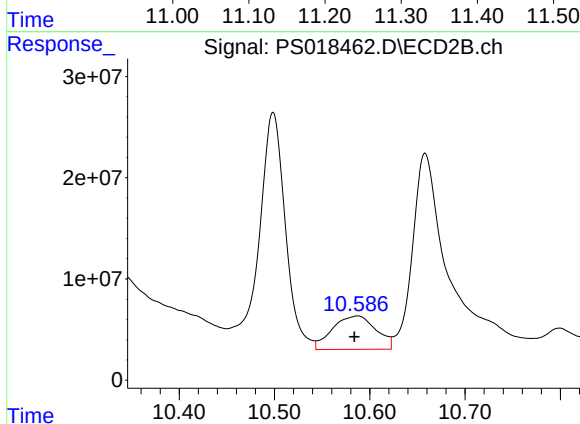
#15 Picloram

R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 518434394
Conc: 89.65 ng/ml



#16 DCPA

R.T.: 11.274 min
Delta R.T.: 0.069 min
Response: 3081051
Conc: N.D.



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 104764214
Conc: 21.10 ng/ml