

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 17:31
 Operator : AJ\MA
 Sample : PB142887TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:20:59 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	6.634	672.4E6	401.3E6	404.059	602.312 #
Target Compounds							
1) T	Dalapon	2.854	2.401	17451598	53218807	6.434	62.285 #
2) T	3,5-DICHL...	6.316f	5.877	75820	101.5E6	<MDL	99.585 #
3) T	4-Nitroph...	6.903	6.317	161.9E6	25057671	188.106	57.358 #
5) T	DICAMBA	7.237	6.805	3277226	14318392	<MDL	5.099 #
6) T	MCP	7.325f	6.860	203.4E6	7665157	42.015	3.369 #
7) T	MCPA	7.557	7.077	650720	14263208	<MDL	4.258 #
8) T	DICHLORPROP	7.865	7.415	11561874	38339584	6.836	52.071 #
9) T	2,4-D	8.148	0.000	10940055	0	5.363	N.D. #
10) T	Pentachlo...	8.364f	8.083	38198066	2033725	1.613	<MDL #
11) T	2,4,5-TP ...	9.019f	8.417f	238.0E6	1491.8E6	25.000	361.335 #
12) T	2,4,5-T	9.288	8.854	18958148	93636688	1.885	23.788 #
13) T	2,4-DB	9.832	9.350	2511.2E6	1859.2E6	1445.031	3441.319 #
14) T	DINOSEB	10.901	9.655	9219.6E6	1669.2E6	1186.694	574.186 #
15) T	Picloram	10.828f	10.658	5104.9E6	587.1E6	401.769	101.526 #
16) T	DCPA	0.000	10.590	0	157.4E6	N.D.	31.710

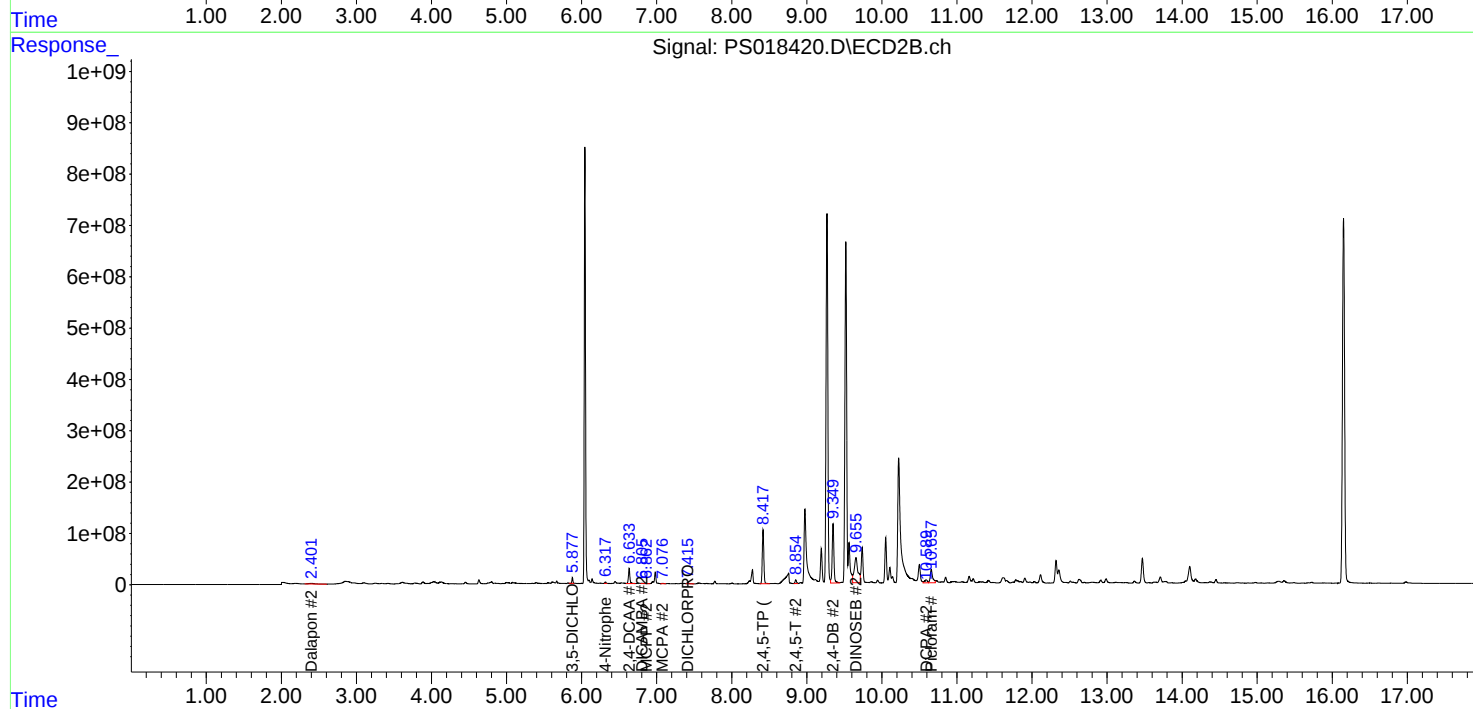
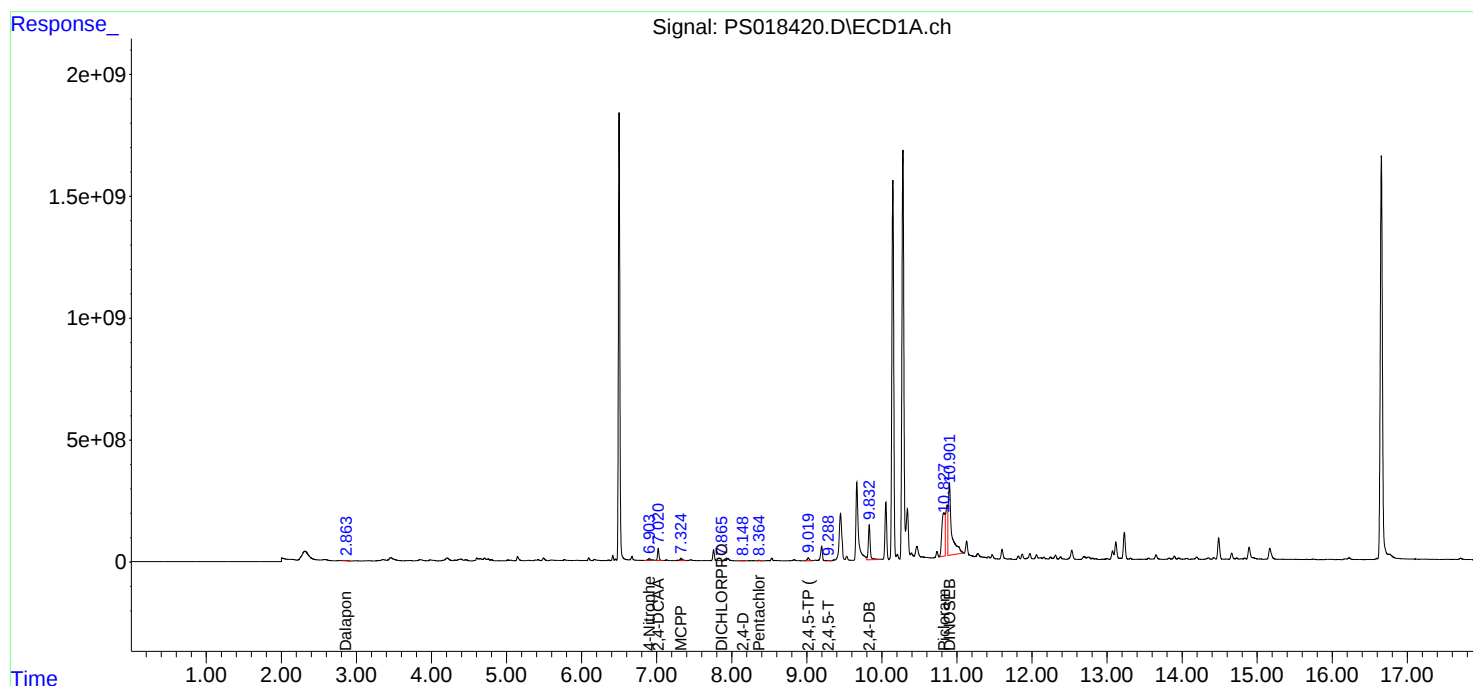
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

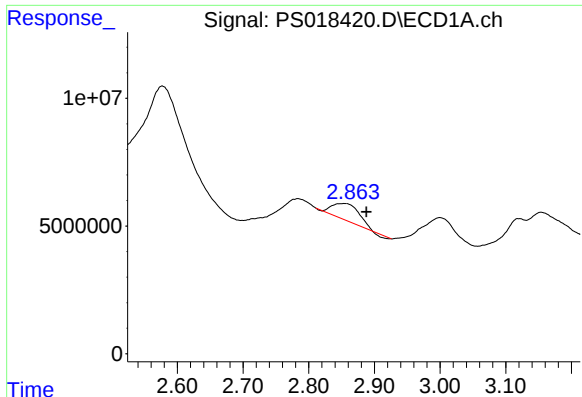
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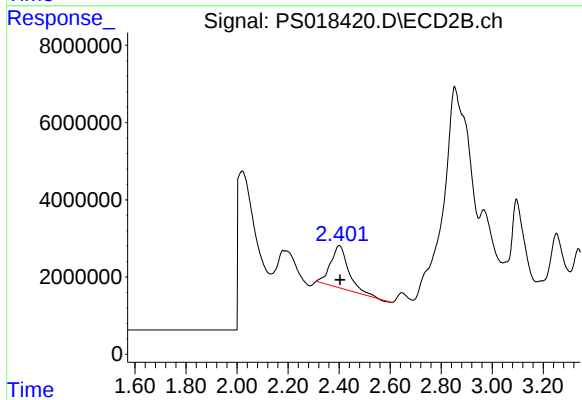




#1 Dalapon

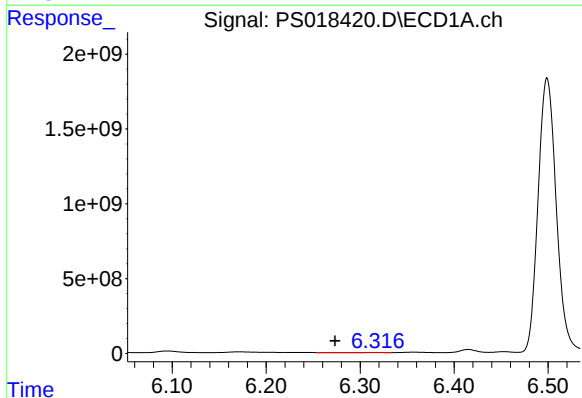
R.T.: 2.854 min
Delta R.T.: -0.034 min
Response: 17451598
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



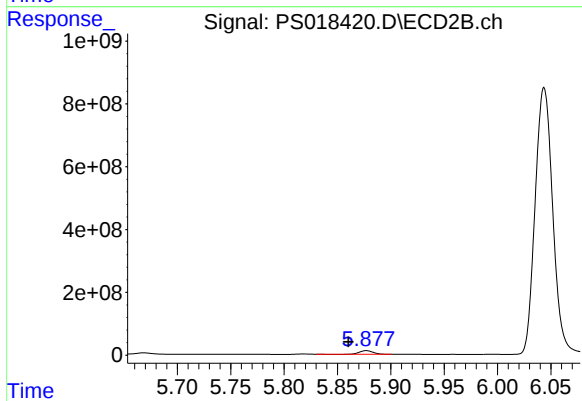
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: -0.003 min
Response: 53218807
Conc: 62.28 ng/ml



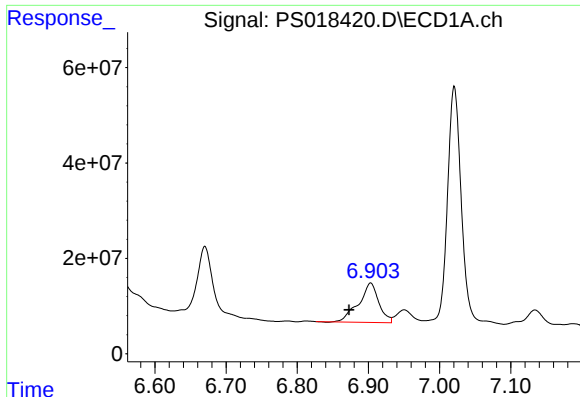
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: 0.043 min
Response: 75820
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

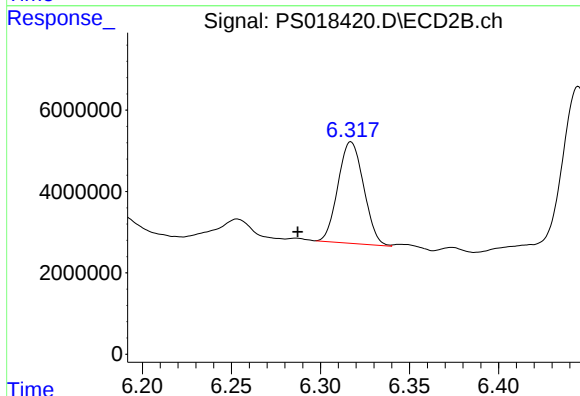
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 101524990
Conc: 99.58 ng/ml



#3 4-Nitrophenol

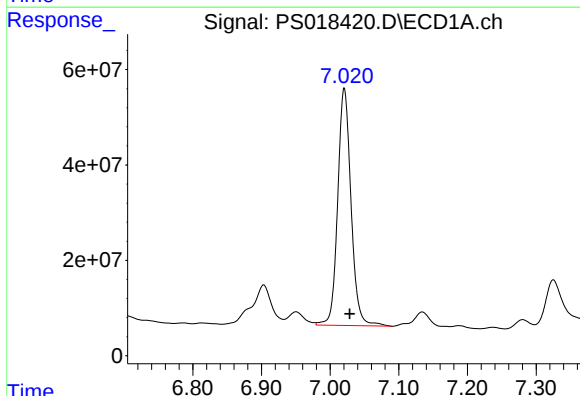
R.T.: 6.903 min
Delta R.T.: 0.031 min
Response: 161938187
Conc: 188.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



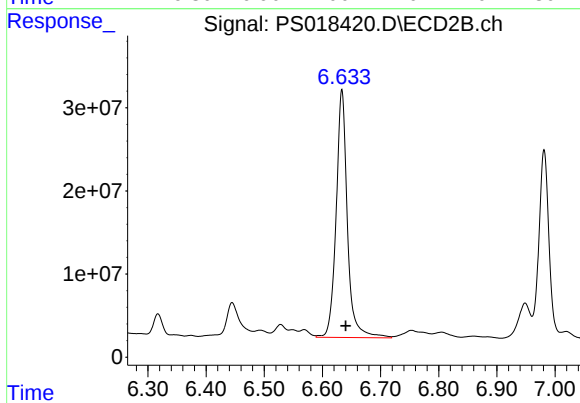
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.030 min
Response: 25057671
Conc: 57.36 ng/ml



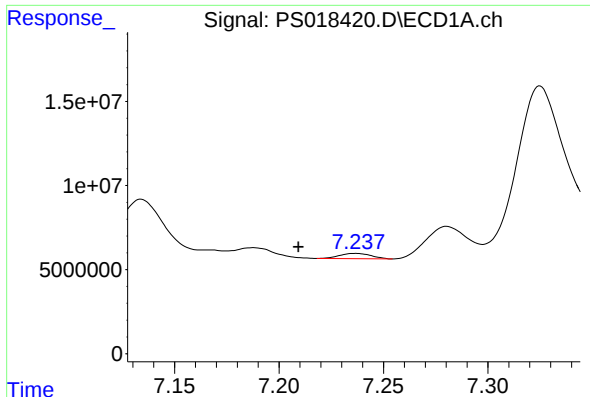
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 672375136
Conc: 404.06 ng/ml



#4 2,4-DCAA

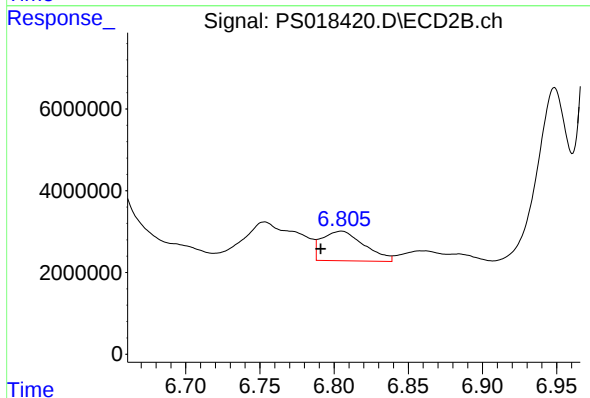
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 401346175
Conc: 602.31 ng/ml



#5 DICAMBA

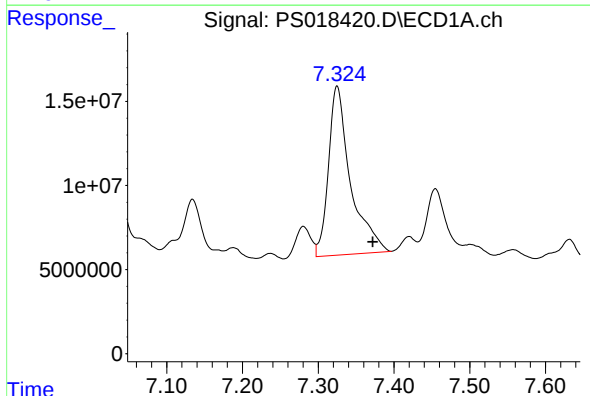
R.T.: 7.237 min
Delta R.T.: 0.028 min
Response: 3277226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



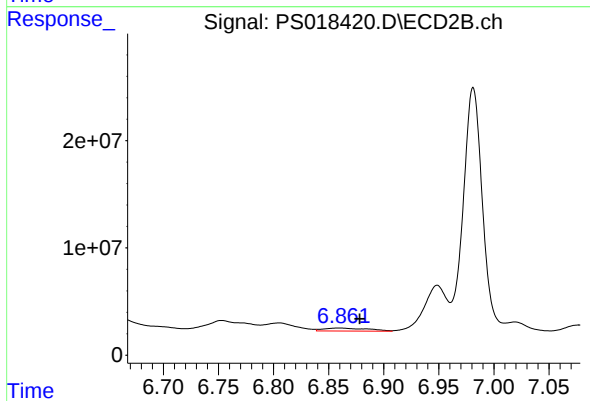
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.014 min
Response: 14318392
Conc: 5.10 ng/ml



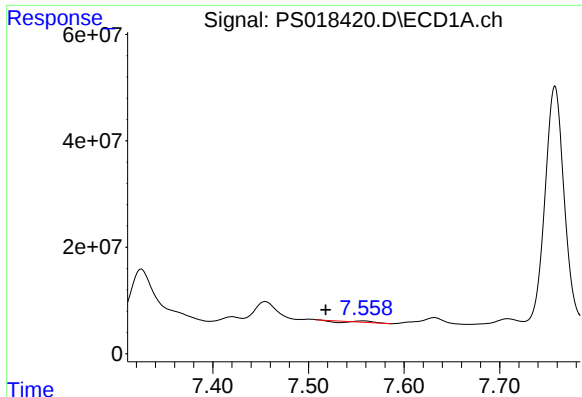
#6 MCP

R.T.: 7.325 min
Delta R.T.: -0.047 min
Response: 203370909
Conc: 42.01 ug/ml



#6 MCP

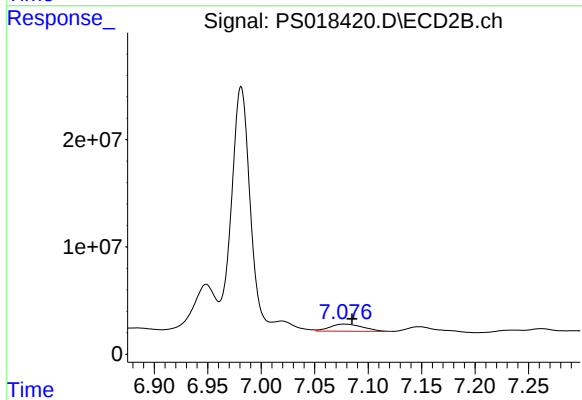
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 7665157
Conc: 3.37 ug/ml



#7 MCPA

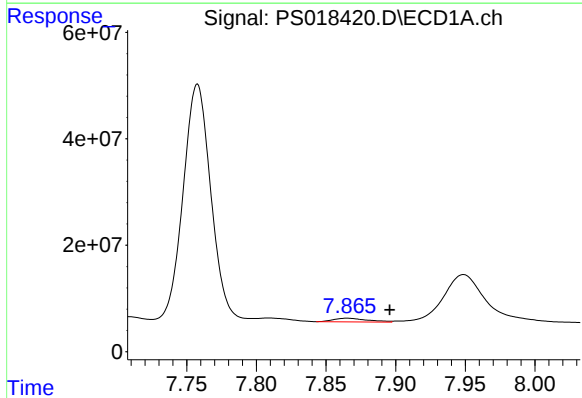
R.T.: 7.557 min
Delta R.T.: 0.039 min
Response: 650720
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



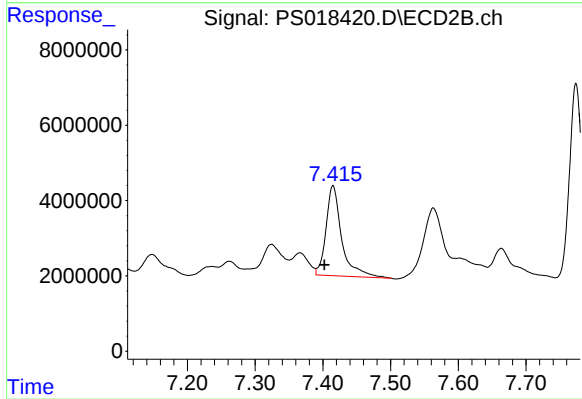
#7 MCPA

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 14263208
Conc: 4.26 ug/ml



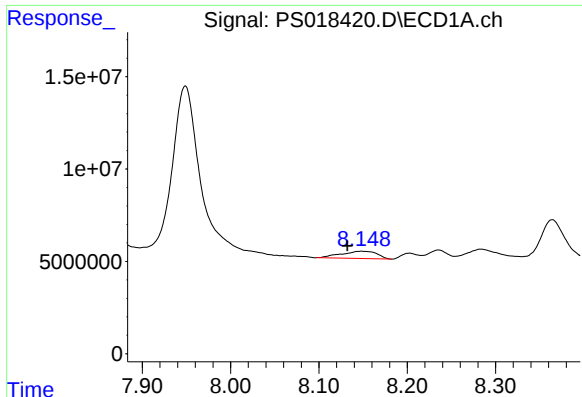
#8 DICHLORPROP

R.T.: 7.865 min
Delta R.T.: -0.030 min
Response: 11561874
Conc: 6.84 ng/ml



#8 DICHLORPROP

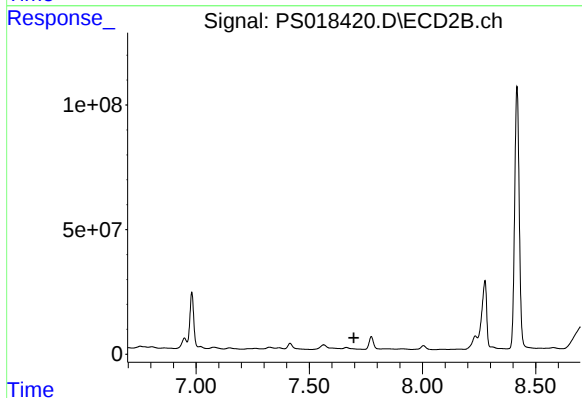
R.T.: 7.415 min
Delta R.T.: 0.013 min
Response: 38339584
Conc: 52.07 ng/ml



#9 2,4-D

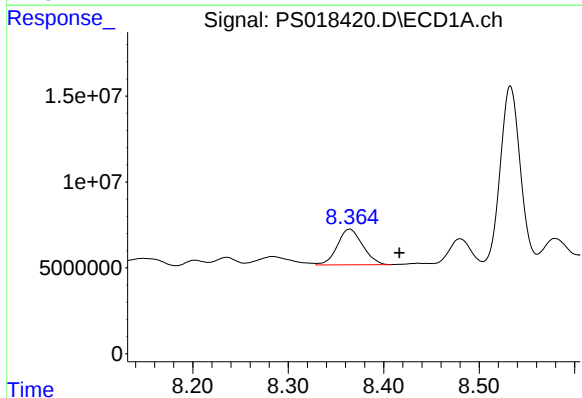
R.T.: 8.148 min
Delta R.T.: 0.016 min
Response: 10940055
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



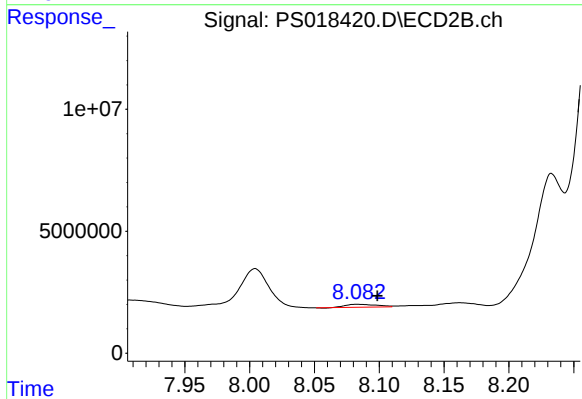
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



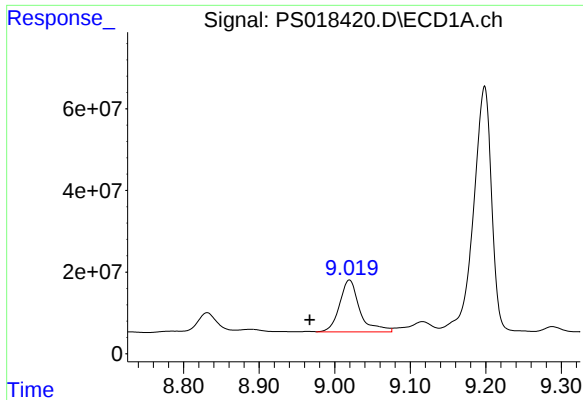
#10 Pentachlorophenol

R.T.: 8.364 min
Delta R.T.: -0.052 min
Response: 38198066
Conc: 1.61 ng/ml



#10 Pentachlorophenol

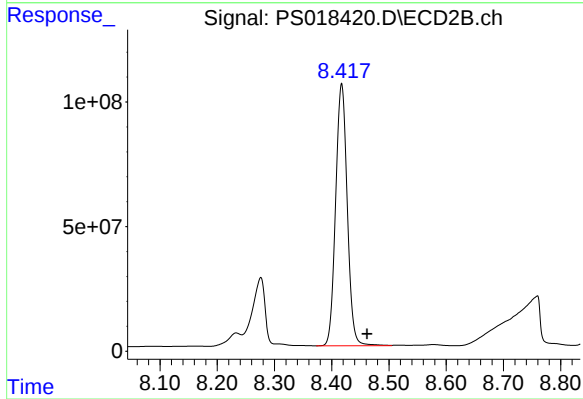
R.T.: 8.083 min
Delta R.T.: -0.016 min
Response: 2033725
Conc: N.D.



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

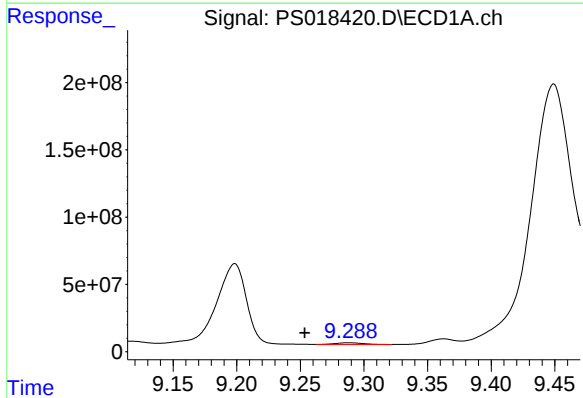
R.T.: 9.019 min
Delta R.T.: 0.052 min
Response: 238021371
Conc: 25.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



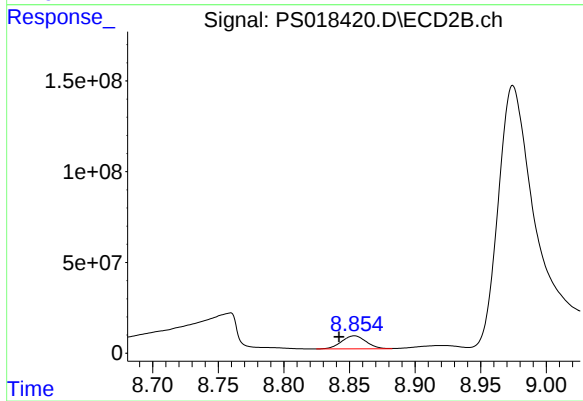
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 1491805950
Conc: 361.34 ng/ml



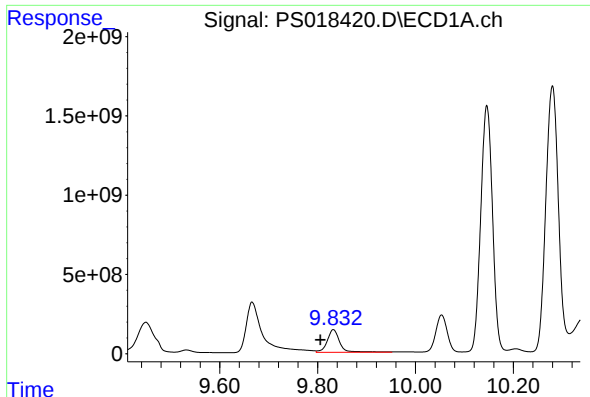
#12 2,4,5-T

R.T.: 9.288 min
Delta R.T.: 0.035 min
Response: 18958148
Conc: 1.88 ng/ml



#12 2,4,5-T

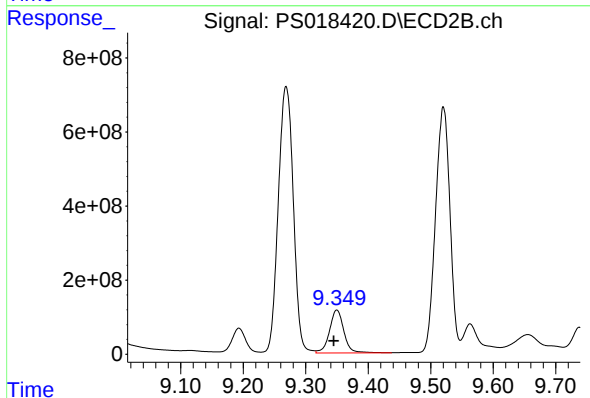
R.T.: 8.854 min
Delta R.T.: 0.012 min
Response: 93636688
Conc: 23.79 ng/ml



#13 2,4-DB

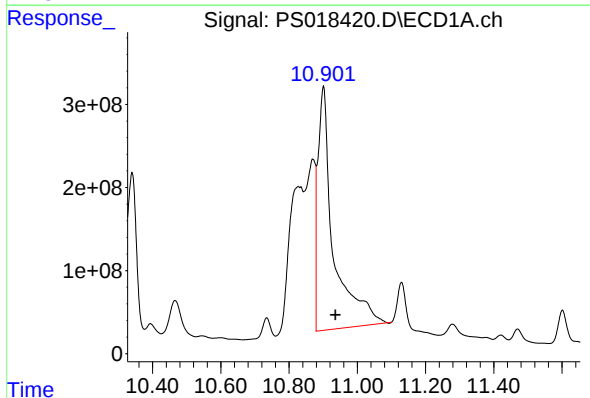
R.T.: 9.832 min
Delta R.T.: 0.027 min
Response: 2511182561
Conc: 1445.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



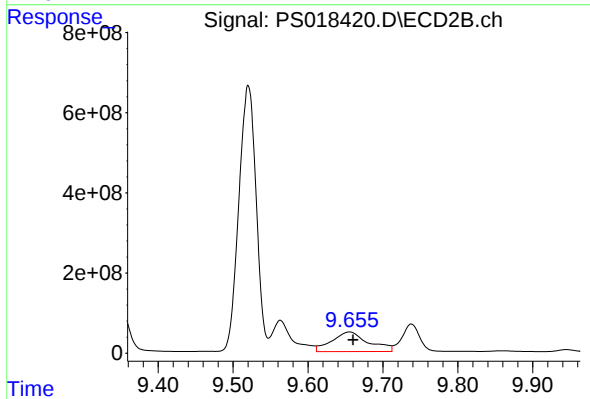
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 1859244716
Conc: 3441.32 ng/ml



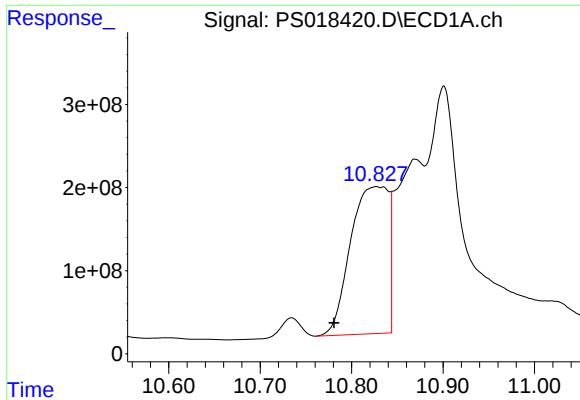
#14 DINOSEB

R.T.: 10.901 min
Delta R.T.: -0.035 min
Response: 9219576197
Conc: 1186.69 ng/ml



#14 DINOSEB

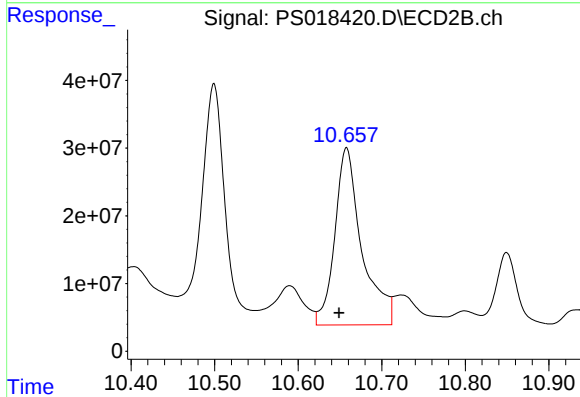
R.T.: 9.655 min
Delta R.T.: -0.005 min
Response: 1669158542
Conc: 574.19 ng/ml



#15 Picloram

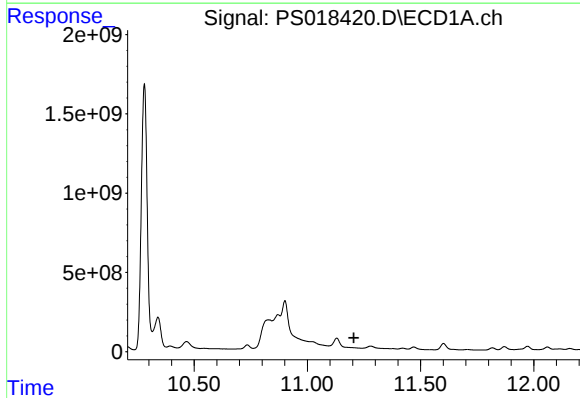
R.T.: 10.828 min
Delta R.T.: 0.047 min
Response: 5104892076
Conc: 401.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



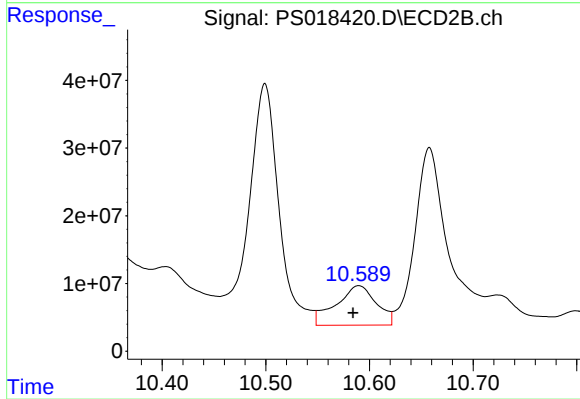
#15 Picloram

R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 587121855
Conc: 101.53 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.205 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 157449433
Conc: 31.71 ng/ml