

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 21:15
 Operator : AR\AJ
 Sample : 01132-01
 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: Jan 15 20:27:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.809	1503.3E6	655.7E6	540.047	364.934 #
Target Compounds							
3) T	4-Nitroph...	6.228	6.431	9249079	6185786	6.345	5.643
5) T	DICAMBA	6.514	6.970	-622694	4979619	N.D.	<MDL
6) T	MCP	6.697	7.049	38374419	15271400	4.005	2.303 #
7) T	MCPA	6.828	7.274	28251368	66683940	2.187	7.353 #
8) T	DICHLORPROP	7.103	7.613	14080182	113.7E6	4.366	53.302 #
9) T	2,4-D	7.318	7.884	27830175	26461342	7.166	10.473 #
10) T	Pentachlo...	7.545	8.315	40949018	12810857	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.712	160.1E6	59896645	8.689	5.037 #
12) T	2,4,5-T	8.350	9.064	63534332	93566202	3.296	8.377 #
13) T	2,4-DB	8.858	9.572	361.0E6	249.1E6	114.043	166.251 #
14) T	DINOSEB	9.844f	9.888	5547.3E6	1972.2E6	337.967	237.310 #
15) T	Picloram	9.768	10.884	4579.8E6	1635.5E6	161.445	92.356 #
16) T	DCPA	10.182	10.817	529.1E6	85393714	21.416	6.126 #

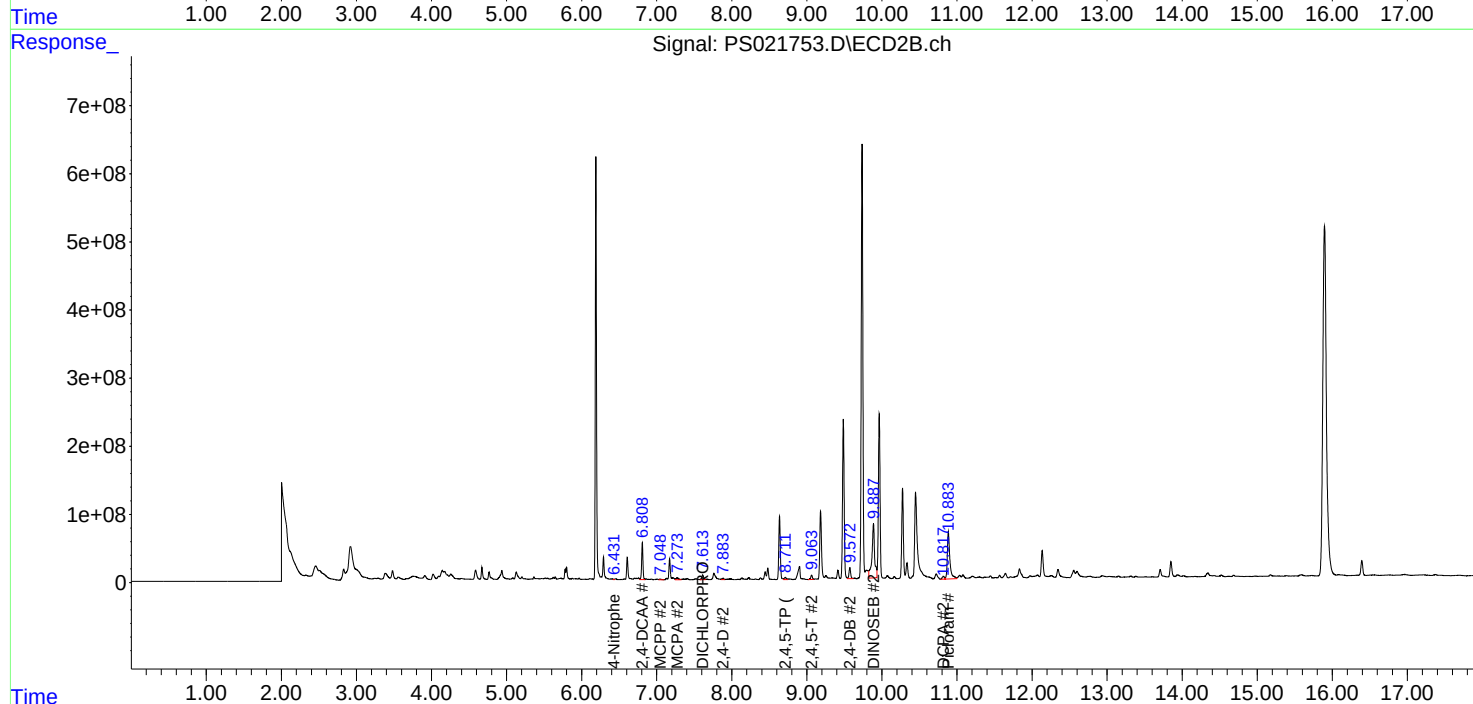
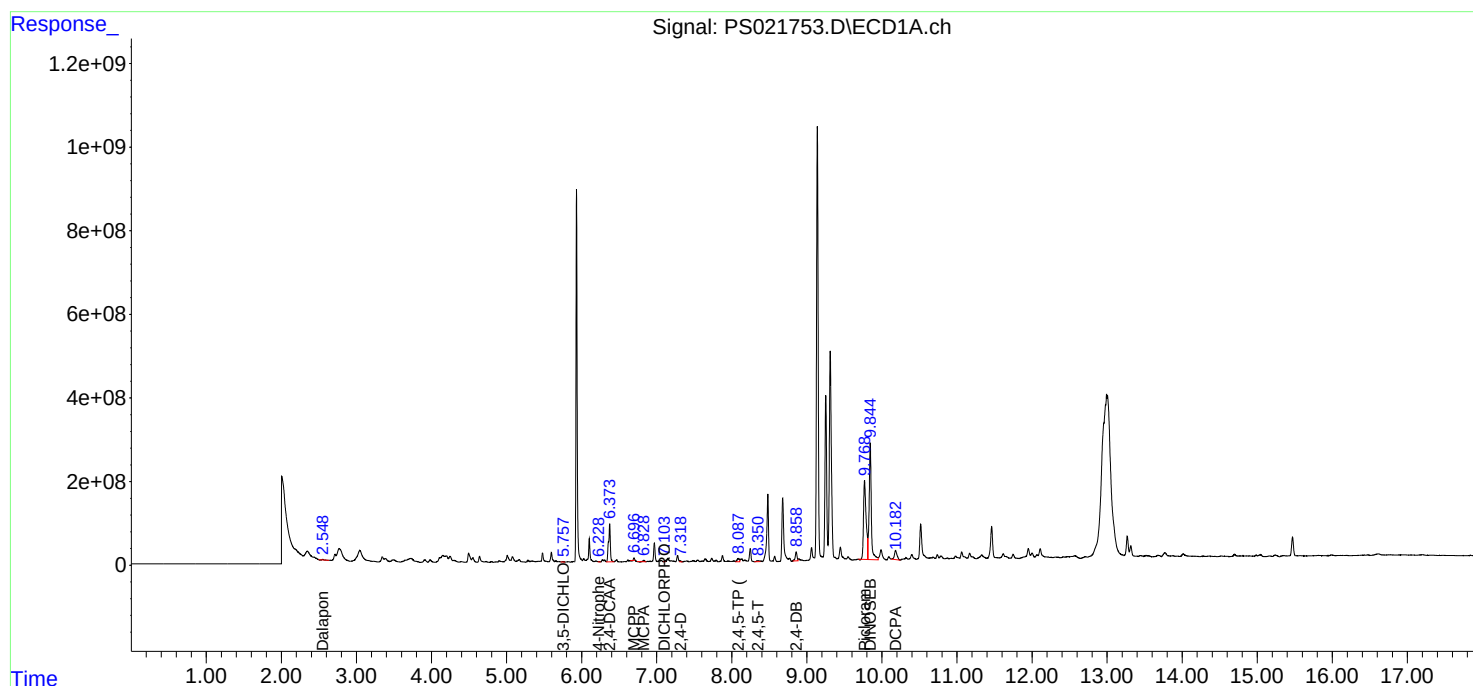
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

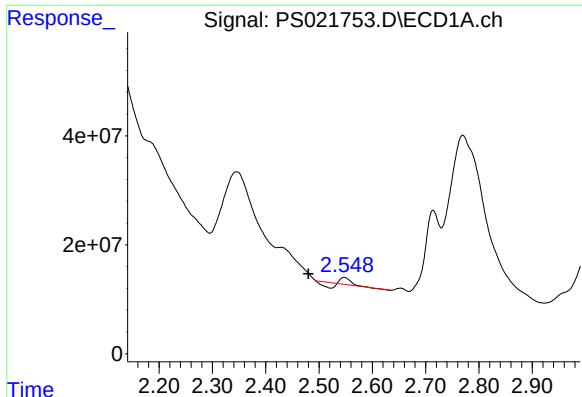
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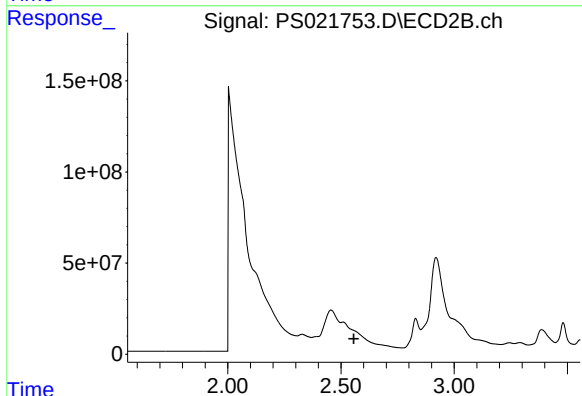




#1 Dalapon

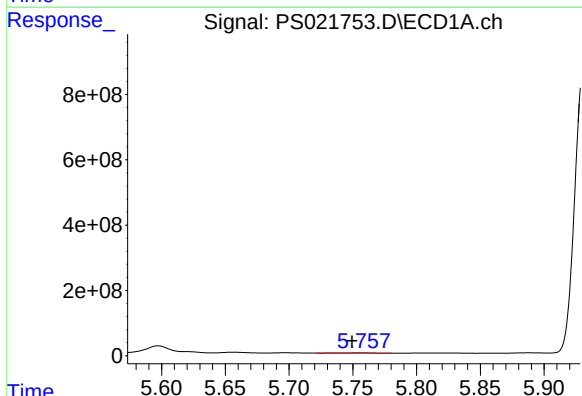
R.T.: 2.547 min
Delta R.T.: 0.067 min
Response: 6751308
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



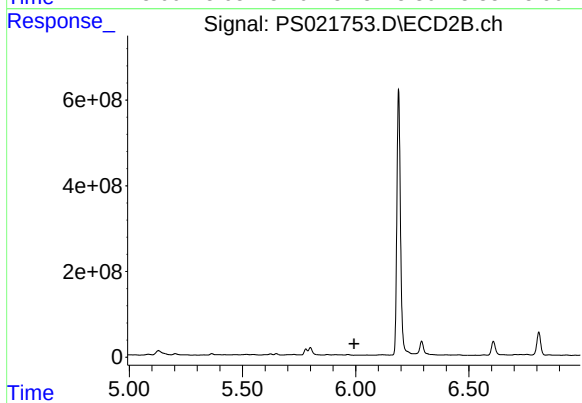
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.047 min
Response: -423442134
Conc: N.D.



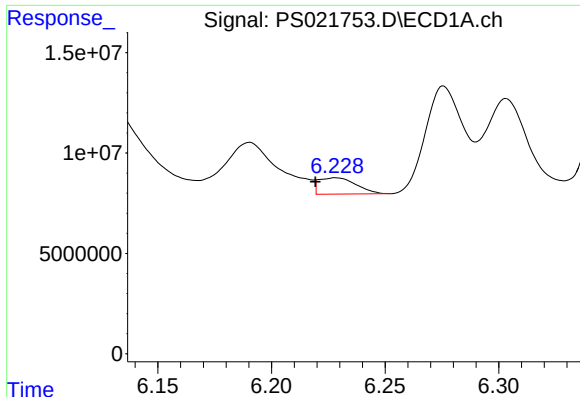
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.007 min
Response: 13422056
Conc: 3.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

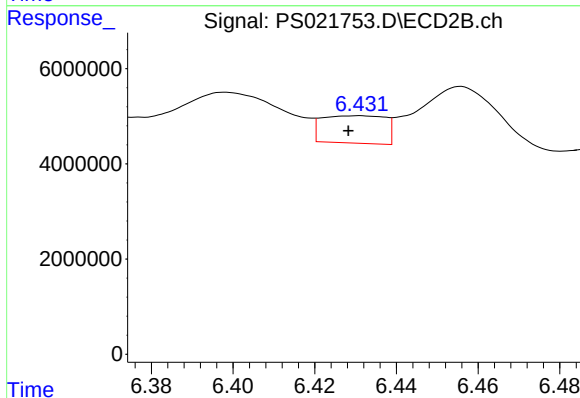
R.T.: 6.011 min
Delta R.T.: 0.019 min
Response: -11714840
Conc: N.D.



#3 4-Nitrophenol

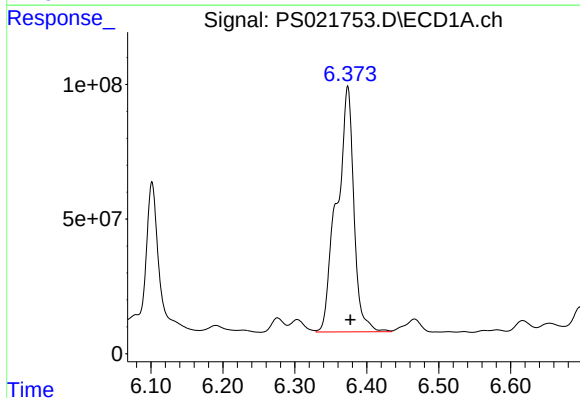
R.T.: 6.228 min
Delta R.T.: 0.009 min
Response: 9249079
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



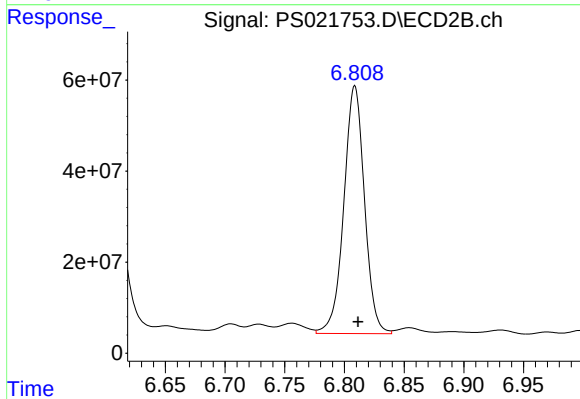
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 6185786
Conc: 5.64 ng/ml



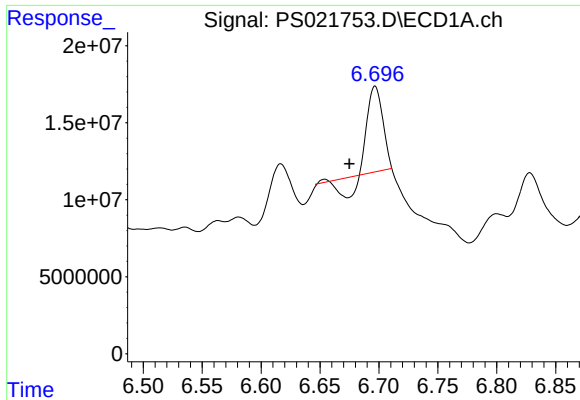
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1503255977
Conc: 540.05 ng/ml



#4 2,4-DCAA

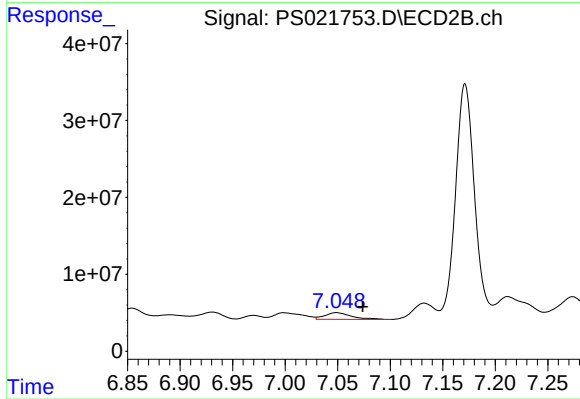
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 655673394
Conc: 364.93 ng/ml



#6 MCPP

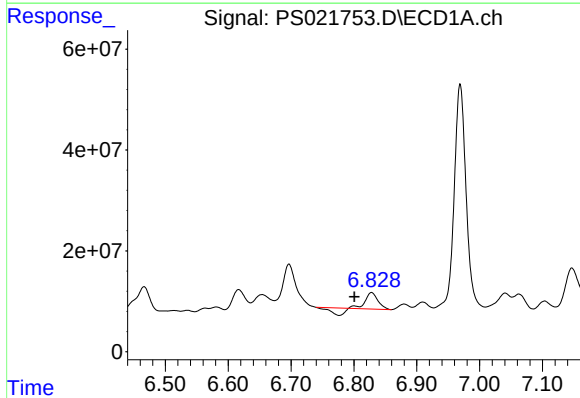
R.T.: 6.697 min
Delta R.T.: 0.022 min
Response: 38374419
Conc: 4.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



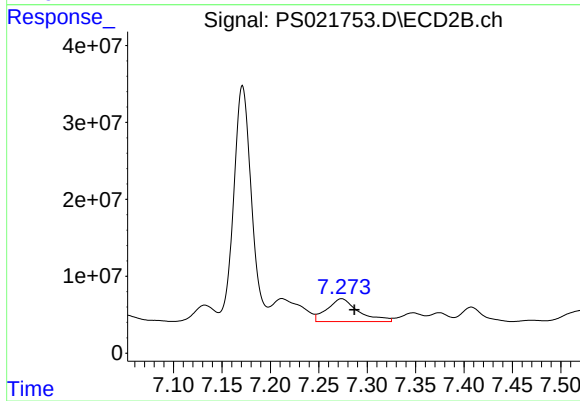
#6 MCPP

R.T.: 7.049 min
Delta R.T.: -0.025 min
Response: 15271400
Conc: 2.30 ug/ml



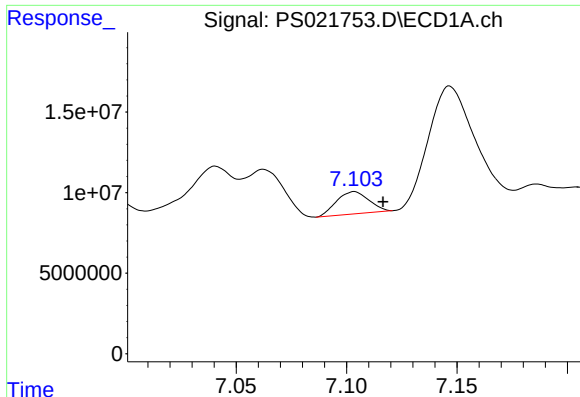
#7 MCPA

R.T.: 6.828 min
Delta R.T.: 0.027 min
Response: 28251368
Conc: 2.19 ug/ml



#7 MCPA

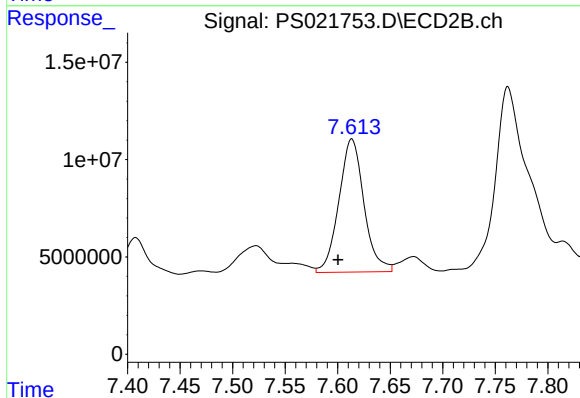
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 66683940
Conc: 7.35 ug/ml



#8 DICHLORPROP

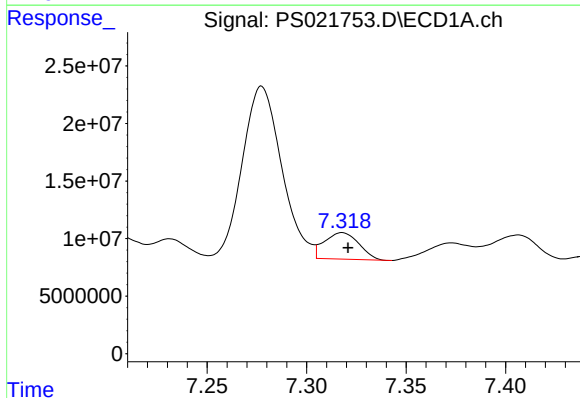
R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 14080182
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



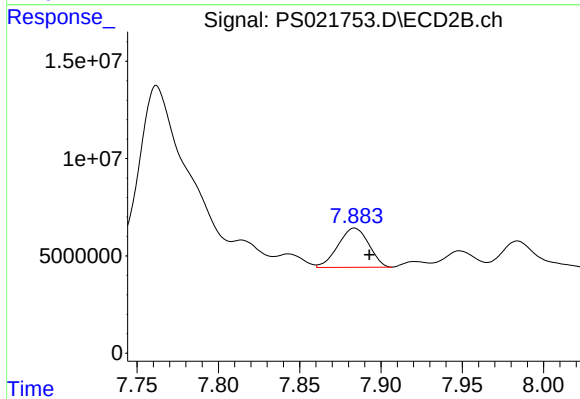
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.013 min
Response: 113721603
Conc: 53.30 ng/ml



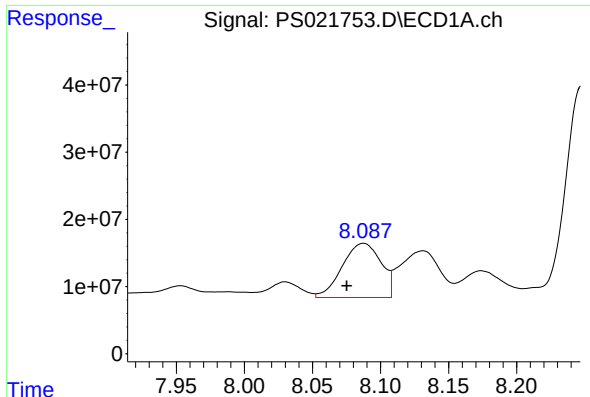
#9 2,4-D

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 27830175
Conc: 7.17 ng/ml



#9 2,4-D

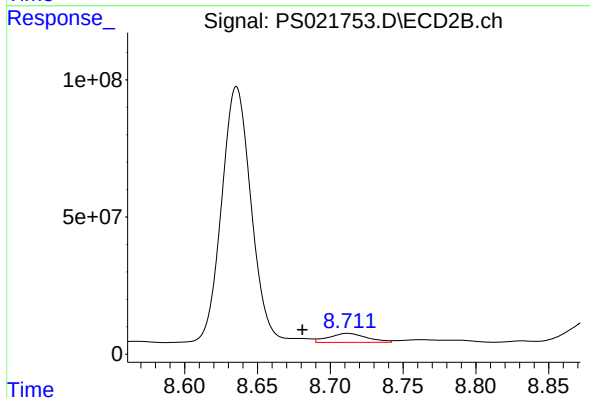
R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 26461342
Conc: 10.47 ng/ml



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

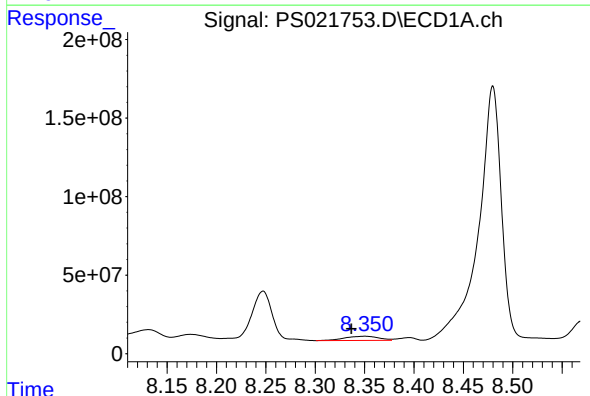
R.T.: 8.087 min
Delta R.T.: 0.012 min
Response: 160096271
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



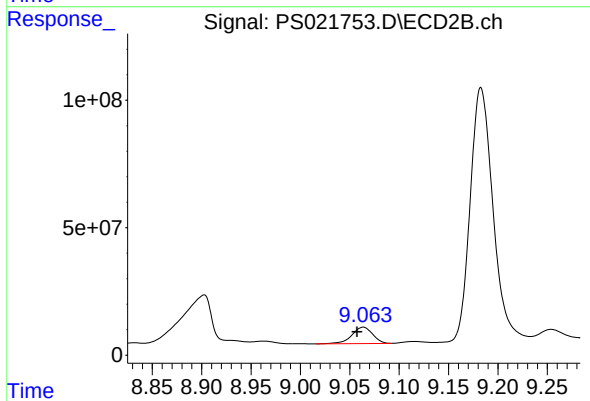
#11 2,4,5-TP (SILVEX)

R.T.: 8.712 min
Delta R.T.: 0.031 min
Response: 59896645
Conc: 5.04 ng/ml



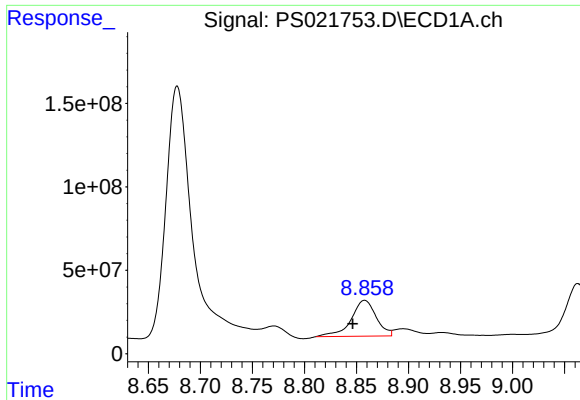
#12 2,4,5-T

R.T.: 8.350 min
Delta R.T.: 0.013 min
Response: 63534332
Conc: 3.30 ng/ml



#12 2,4,5-T

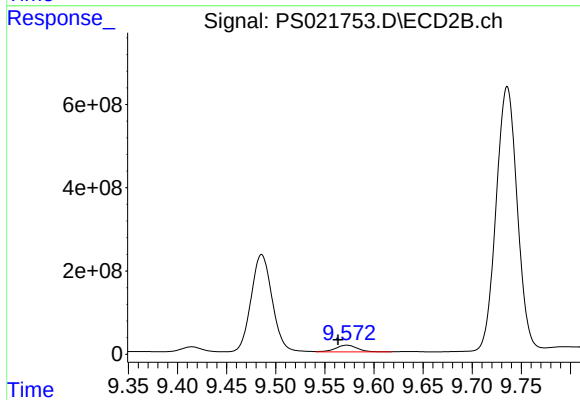
R.T.: 9.064 min
Delta R.T.: 0.006 min
Response: 93566202
Conc: 8.38 ng/ml



#13 2,4-DB

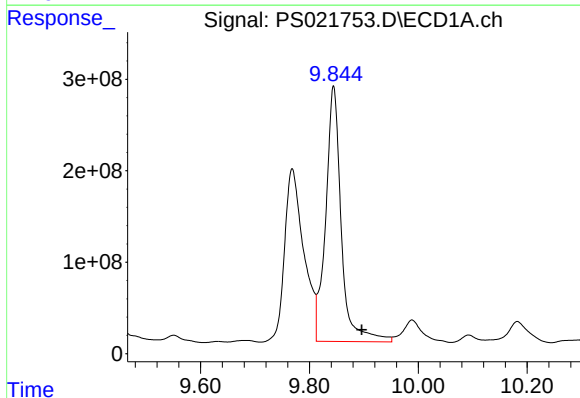
R.T.: 8.858 min
Delta R.T.: 0.011 min
Response: 360996253
Conc: 114.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



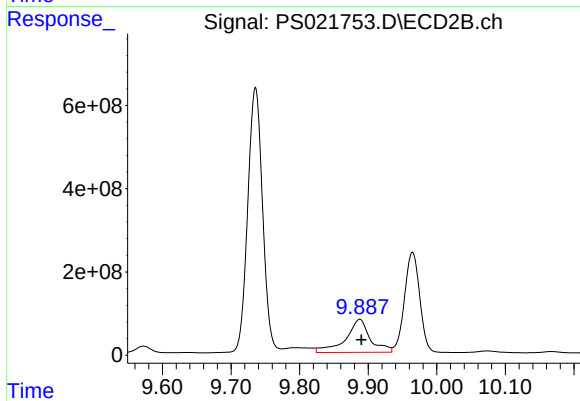
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 249087418
Conc: 166.25 ng/ml



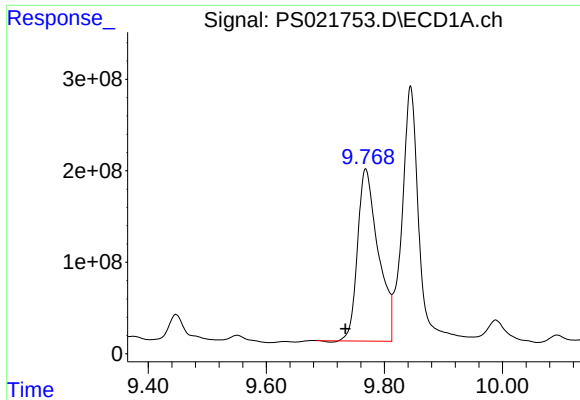
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5547258153
Conc: 337.97 ng/ml



#14 DINOSEB

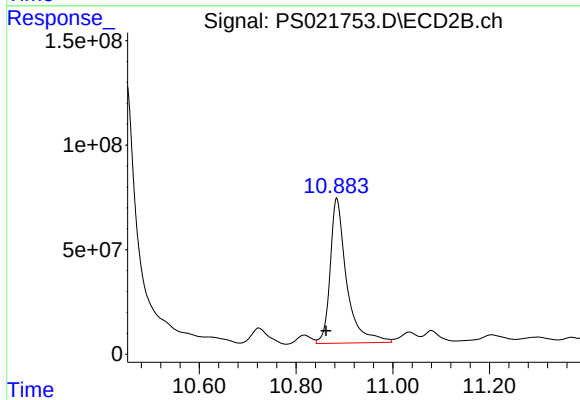
R.T.: 9.888 min
Delta R.T.: -0.003 min
Response: 1972243361
Conc: 237.31 ng/ml



#15 Picloram

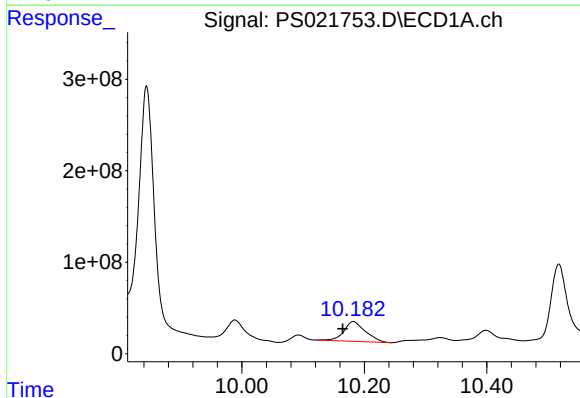
R.T.: 9.768 min
Delta R.T.: 0.035 min
Response: 4579792952
Conc: 161.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



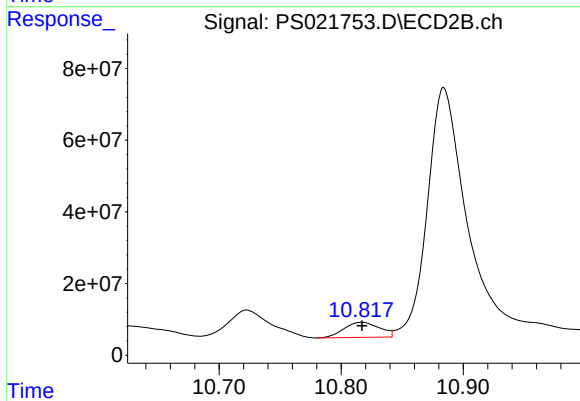
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.022 min
Response: 1635481417
Conc: 92.36 ng/ml



#16 DCPA

R.T.: 10.182 min
Delta R.T.: 0.017 min
Response: 529052230
Conc: 21.42 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 85393714
Conc: 6.13 ng/ml