

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 22:54
 Operator : AJ\MA
 Sample : N1325-19
 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: Feb 02 00:22:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.648	863.8E6	311.9E6	597.584	537.514
Target Compounds							
2) T	3,5-DICHL...	6.323	5.888	3052520	112.8E6	1.419	127.479 #
3) T	4-Nitroph...	6.894	6.327	165.3E6	33519439	204.653	109.354 #
5) T	DICAMBA	7.209	6.768	-319985	103.5E6	N.D.	39.386
6) T	MCP	7.357	6.891	37142404	12798130	7.955	5.950 #
7) T	MCPA	7.541	7.097	23521174	32460361	3.525	10.878 #
8) T	DICHLORPROP	7.933	7.433	31803768	48001423	20.218	71.920 #
9) T	2,4-D	8.150	7.728	86826889	114.4E6	47.683	155.513 #
10) T	Pentachlo...	8.460	8.085	566.7E6	5957021	26.827	<MDL #
11) T	2,4,5-TP ...	8.983	8.510	12788660	705.7E6	1.511	197.958 #
12) T	2,4,5-T	9.333f	8.879	1398.5E6	379.5E6	157.771	116.010 #
13) T	2,4-DB	9.801	9.369	1268.8E6	562.9E6	767.576	1272.205 #
14) T	DINOSEB	10.930	9.670	3128.6E6	455.5E6	476.410	182.575 #
15) T	Picloram	10.761	10.673	42924.2E6	4048.6E6	3596.221	865.792 #
16) T	DCPA	11.217	10.585	302.7E6	268.1E6	28.015	60.717 #

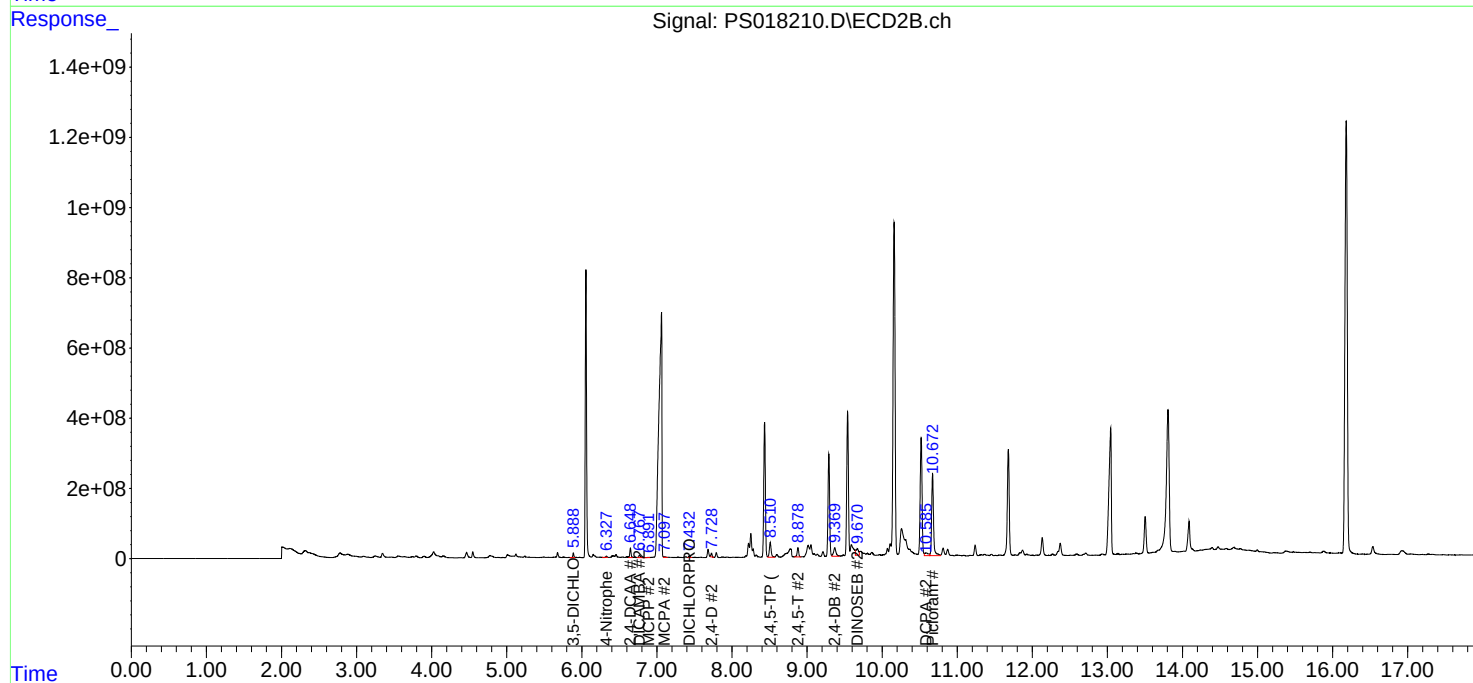
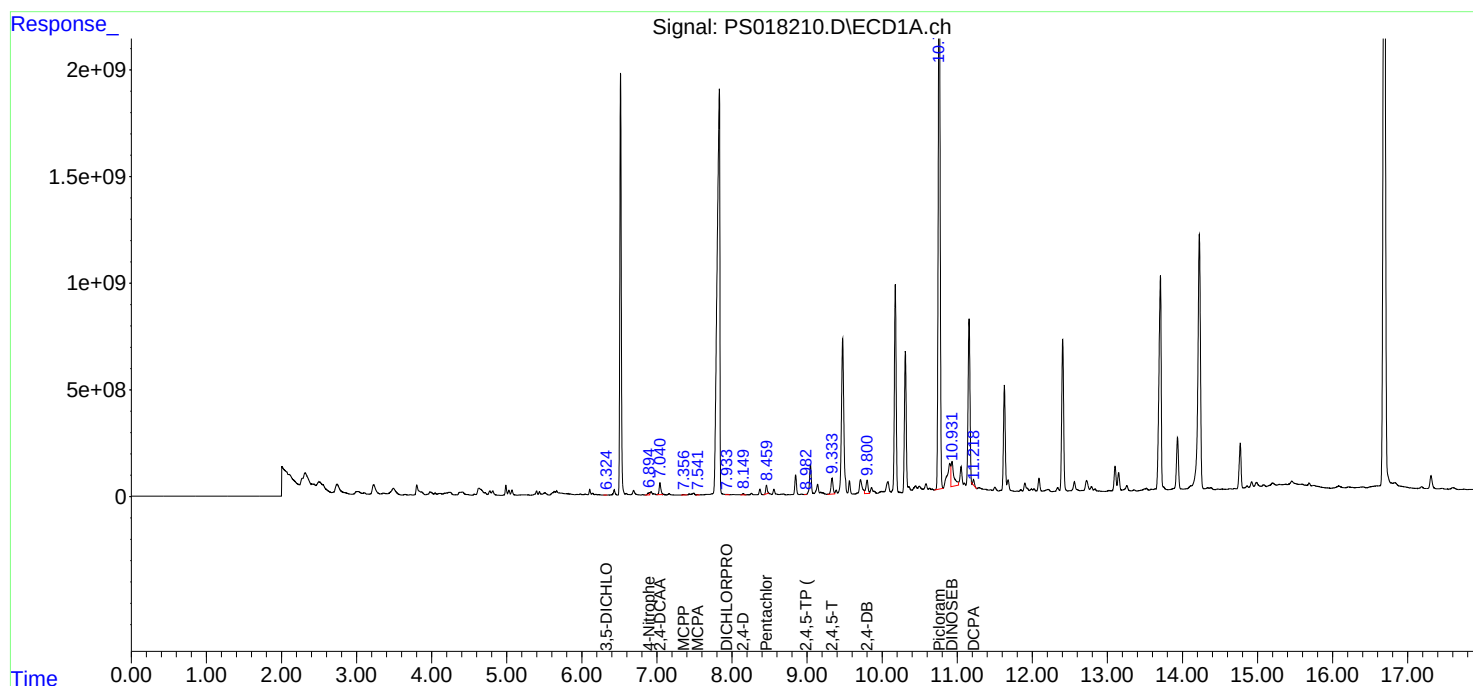
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

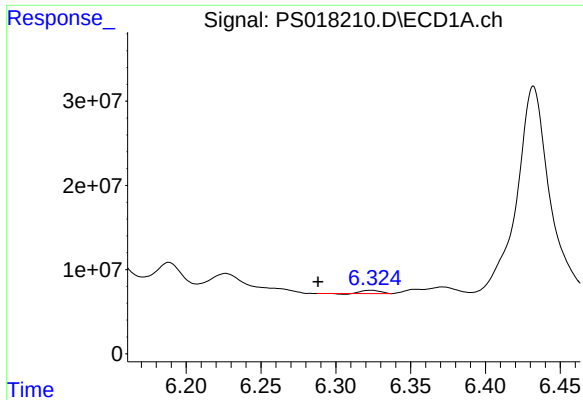
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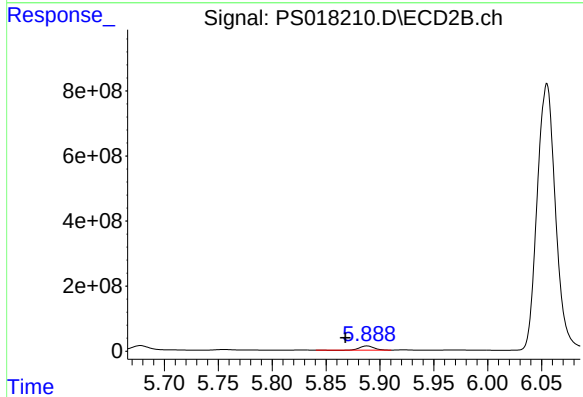




#2 3,5-DICHLOROBENZOIC ACID

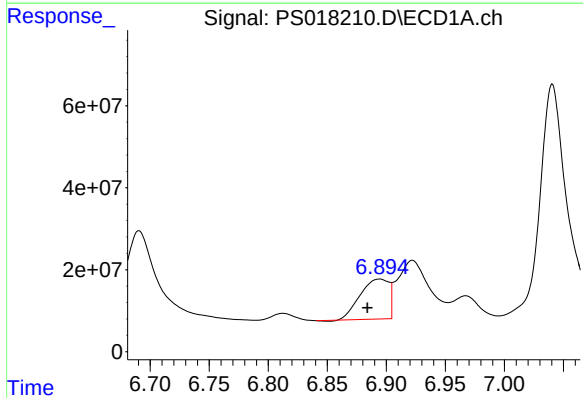
R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 3052520
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



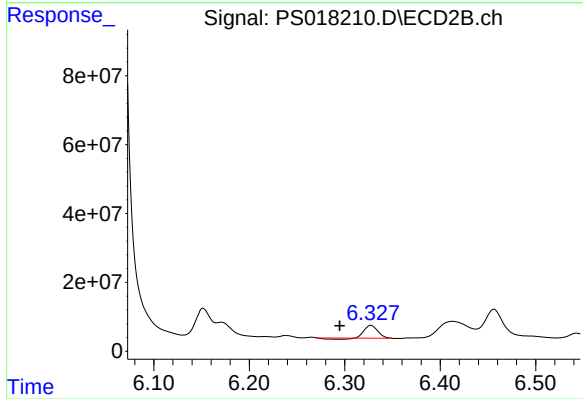
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 112771588
Conc: 127.48 ng/ml



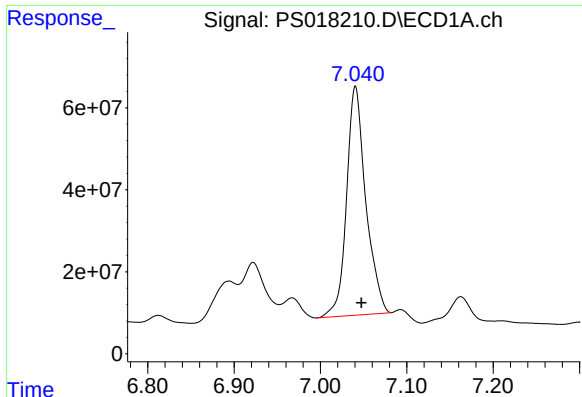
#3 4-Nitrophenol

R.T.: 6.894 min
Delta R.T.: 0.010 min
Response: 165295217
Conc: 204.65 ng/ml



#3 4-Nitrophenol

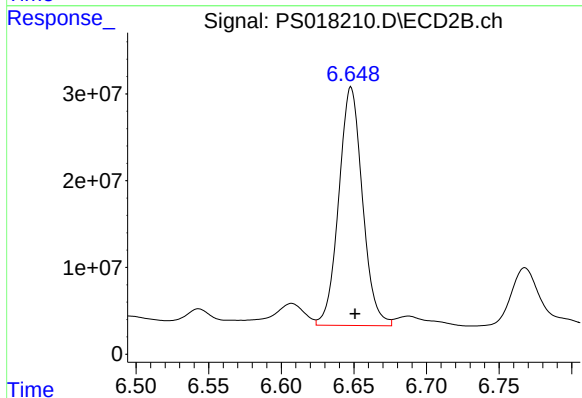
R.T.: 6.327 min
Delta R.T.: 0.032 min
Response: 33519439
Conc: 109.35 ng/ml



#4 2,4-DCAA

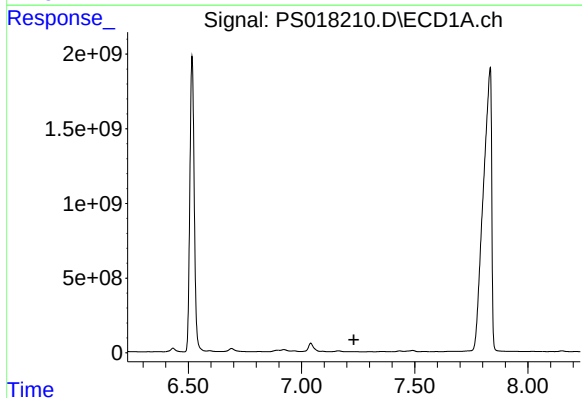
R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 863800100
Conc: 597.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



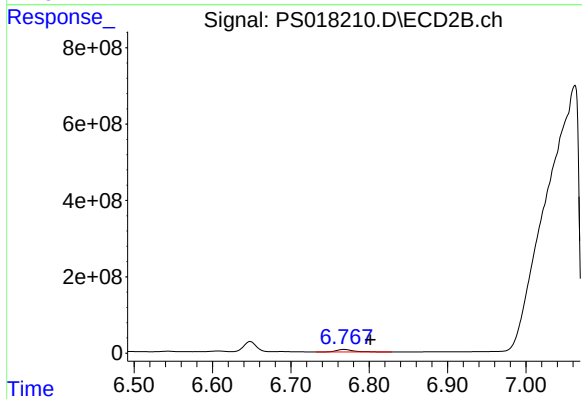
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 311892102
Conc: 537.51 ng/ml



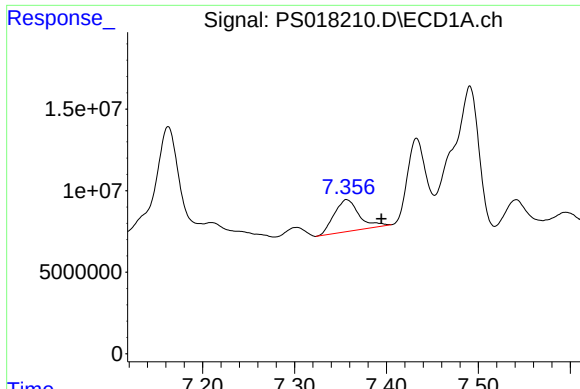
#5 DICAMBA

R.T.: 7.209 min
Delta R.T.: -0.022 min
Response: -319985
Conc: N.D.



#5 DICAMBA

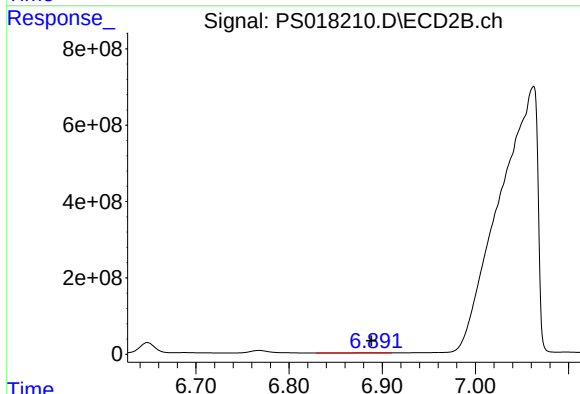
R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 103546798
Conc: 39.39 ng/ml



#6 MCPP

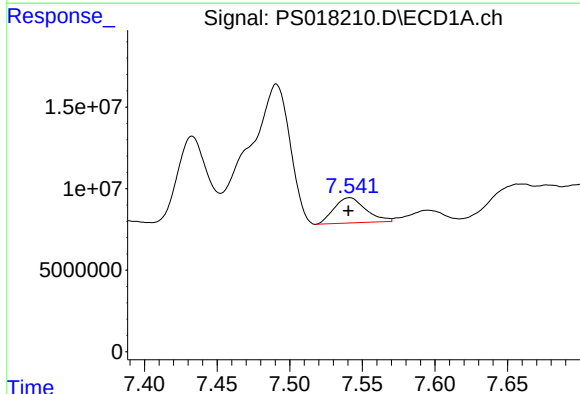
R.T.: 7.357 min
Delta R.T.: -0.038 min
Response: 37142404
Conc: 7.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



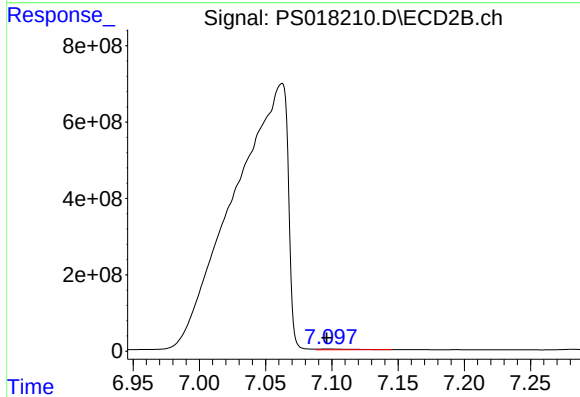
#6 MCPP

R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 12798130
Conc: 5.95 ug/ml



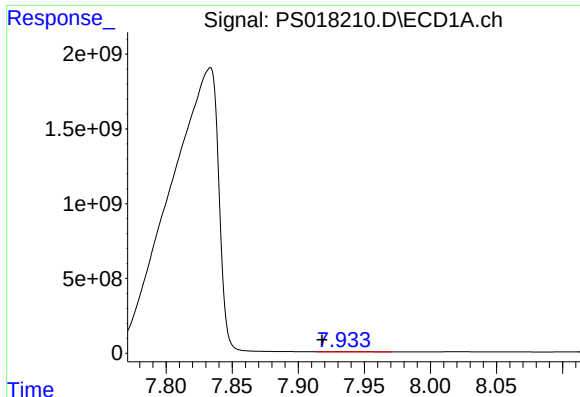
#7 MCPA

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 23521174
Conc: 3.53 ug/ml



#7 MCPA

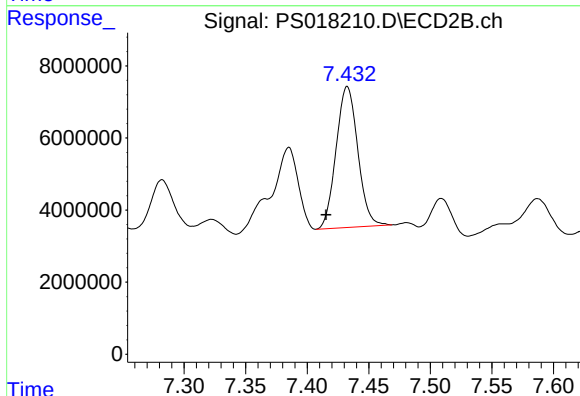
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 32460361
Conc: 10.88 ug/ml



#8 DICHLORPROP

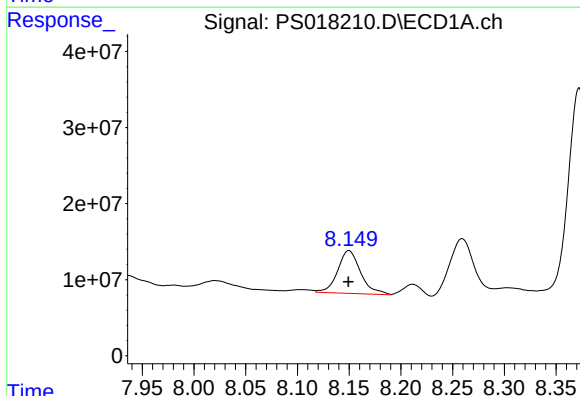
R.T.: 7.933 min
Delta R.T.: 0.015 min
Response: 31803768
Conc: 20.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



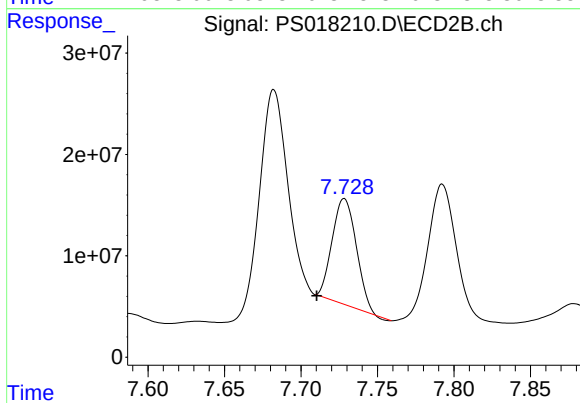
#8 DICHLORPROP

R.T.: 7.433 min
Delta R.T.: 0.017 min
Response: 48001423
Conc: 71.92 ng/ml



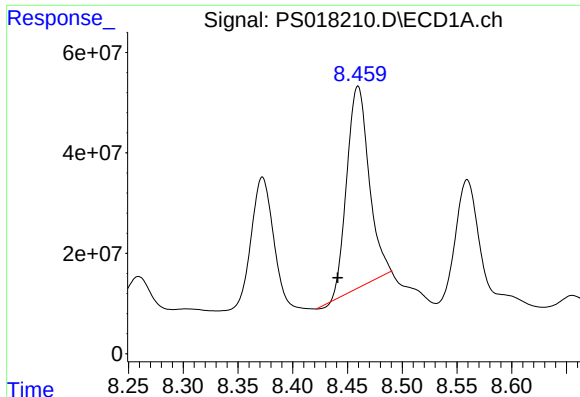
#9 2,4-D

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 86826889
Conc: 47.68 ng/ml



#9 2,4-D

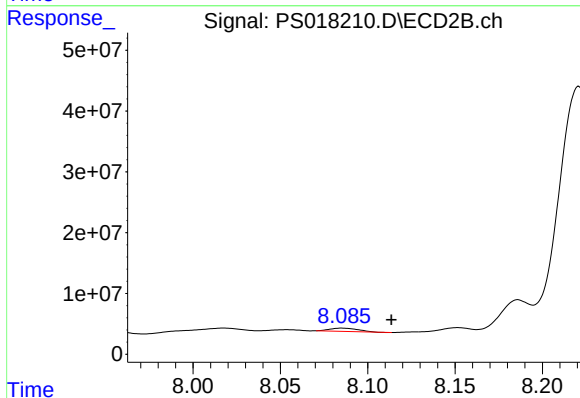
R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 114449320
Conc: 155.51 ng/ml



#10 Pentachlorophenol

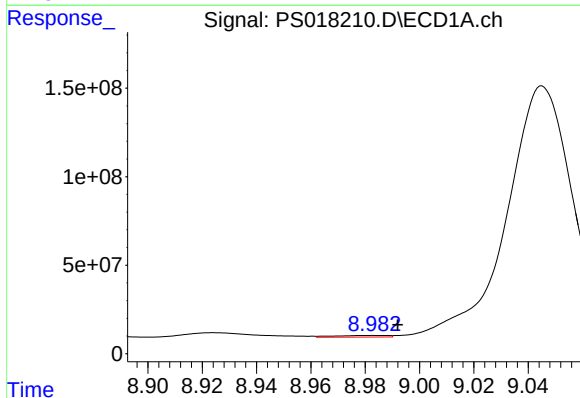
R.T.: 8.460 min
Delta R.T.: 0.018 min
Response: 566738773
Conc: 26.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



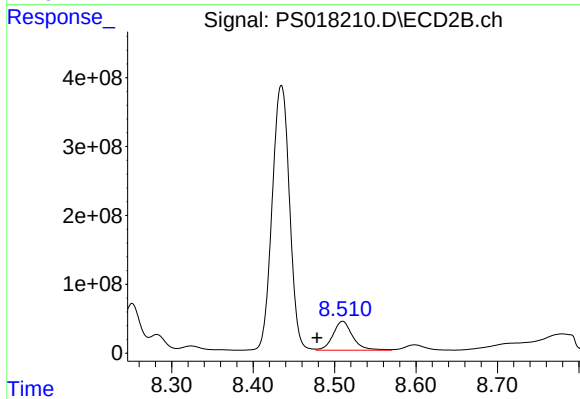
#10 Pentachlorophenol

R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 5957021
Conc: N.D.



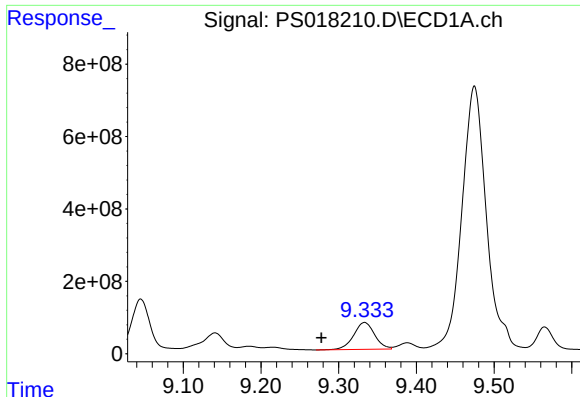
#11 2,4,5-TP (SILVEX)

R.T.: 8.983 min
Delta R.T.: -0.009 min
Response: 12788660
Conc: 1.51 ng/ml



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

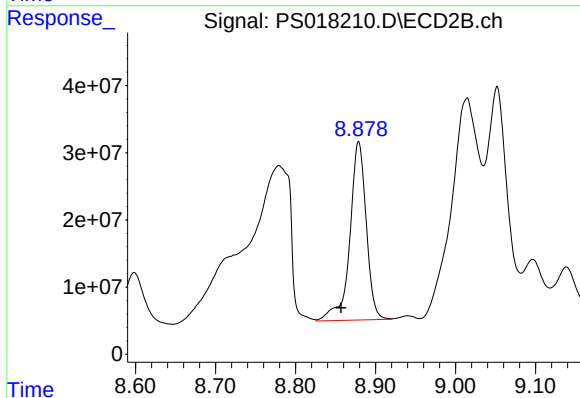
R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 705658554
Conc: 197.96 ng/ml



#12 2,4,5-T

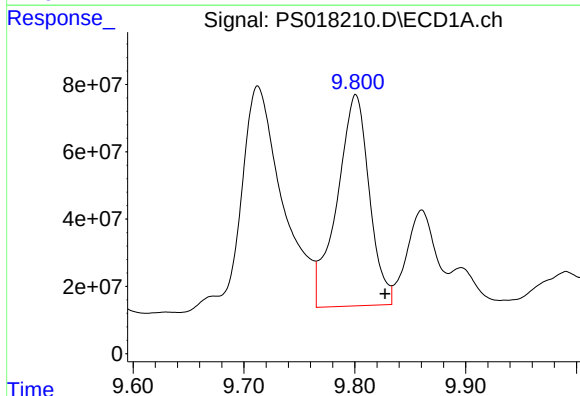
R.T.: 9.333 min
Delta R.T.: 0.055 min
Response: 1398505559
Conc: 157.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



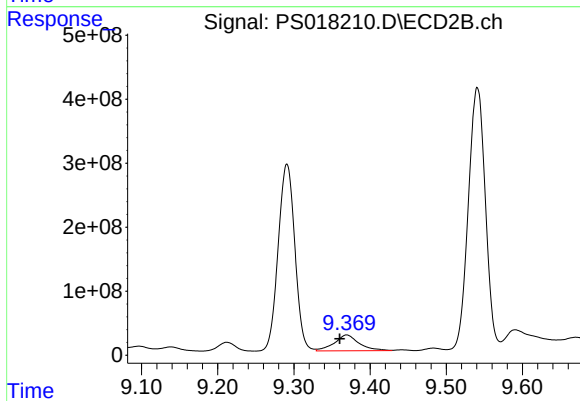
#12 2,4,5-T

R.T.: 8.879 min
Delta R.T.: 0.022 min
Response: 379471385
Conc: 116.01 ng/ml



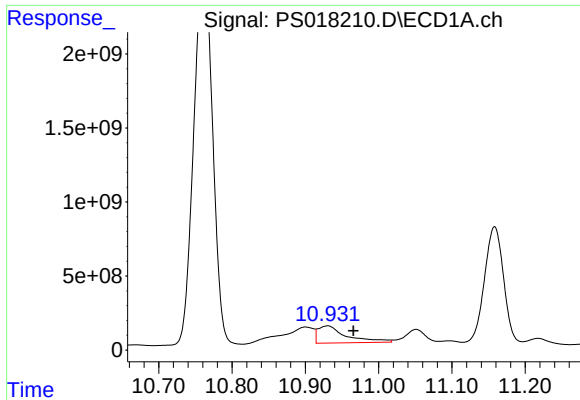
#13 2,4-DB

R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 1268829435
Conc: 767.58 ng/ml



#13 2,4-DB

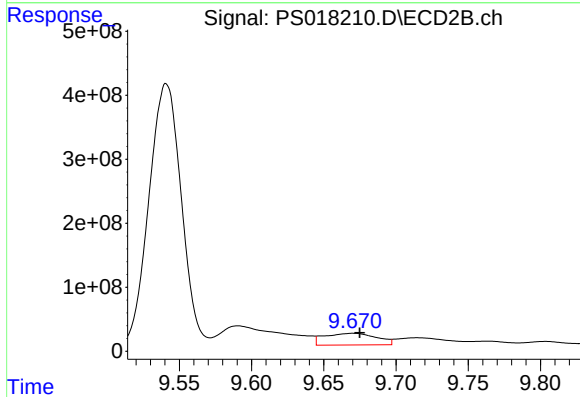
R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 562896135
Conc: 1272.20 ng/ml



#14 DINOSEB

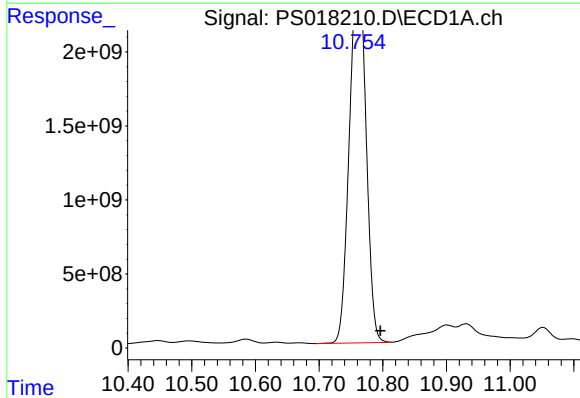
R.T.: 10.930 min
Delta R.T.: -0.035 min
Response: 3128557605
Conc: 476.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



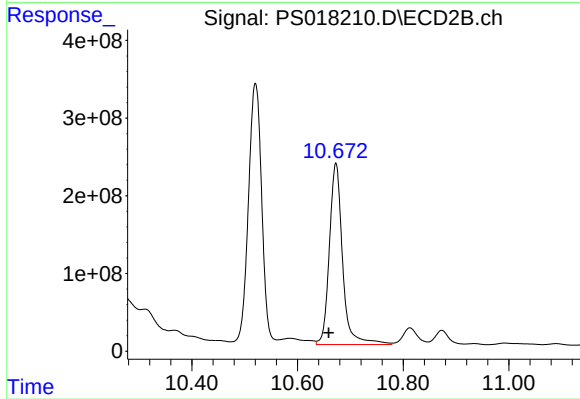
#14 DINOSEB

R.T.: 9.670 min
Delta R.T.: -0.004 min
Response: 455528057
Conc: 182.58 ng/ml



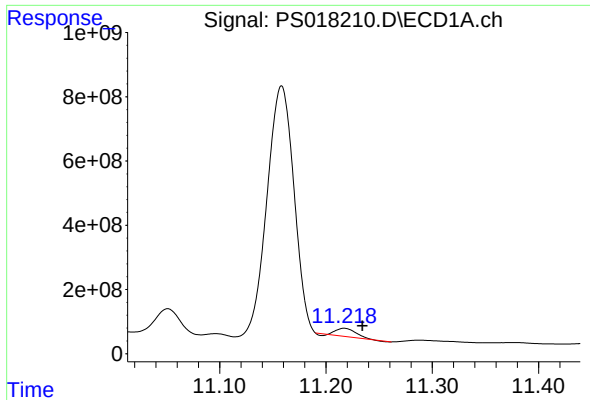
#15 Picloram

R.T.: 10.761 min
Delta R.T.: -0.035 min
Response: 42924179390
Conc: 3596.22 ng/ml



#15 Picloram

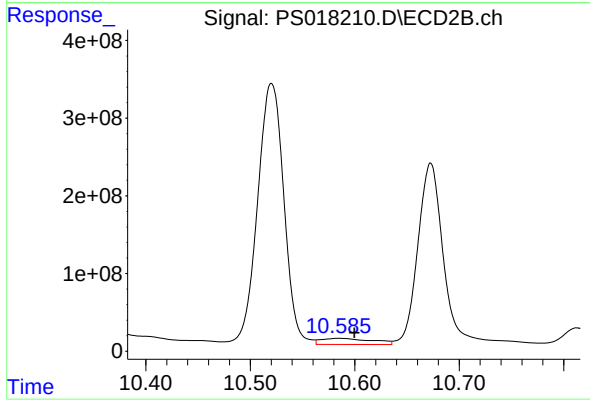
R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4048573226
Conc: 865.79 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 302694286
Conc: 28.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.585 min
Delta R.T.: -0.015 min
Response: 268093730
Conc: 60.72 ng/ml