

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 19:28
 Operator : AJ\MA
 Sample : N1325-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:19:10 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	7.040	6.647	463.5E6	168.7E6	320.657	290.793
Target Compounds							
2) T	3,5-DICHL...	6.320	5.887	6138645	102.1E6	2.854	115.383 #
3) T	4-Nitroph...	6.885	6.326	328.5E6	104.6E6	406.691	341.285
5) T	DICAMBA	7.239	6.768	4767233	135.2E6	<MDL	51.444 #
6) T	MCP	7.395	0.000	2643924	0	<MDL	N.D. #
7) T	MCPA	7.542	7.112	18010821	39539020	2.700	13.251 #
8) T	DICHLORPROP	7.934	7.433	36908923	70247695	23.463	105.252 #
9) T	2,4-D	8.152	7.728	100.8E6	135.1E6	55.350	183.606 #
10) T	Pentachlo...	8.460	8.084	599.1E6	10864821	28.359	1.290 #
11) T	2,4,5-TP ...	8.985	8.509	22039620	389.7E6	2.604	109.320 #
12) T	2,4,5-T	9.334f	8.848	656.6E6	61363494	74.073	18.760 #
13) T	2,4-DB	9.803	9.370	1726.0E6	738.1E6	1044.126	1668.261 #
14) T	DINOSEB	10.932	9.670	3523.5E6	514.3E6	536.557	206.141 #
15) T	Picloram	10.767	10.673	46844.3E6	4684.9E6	3924.648	1001.881 #
16) T	DCPA	11.217	10.594	300.9E6	114.1E6	27.853	25.852

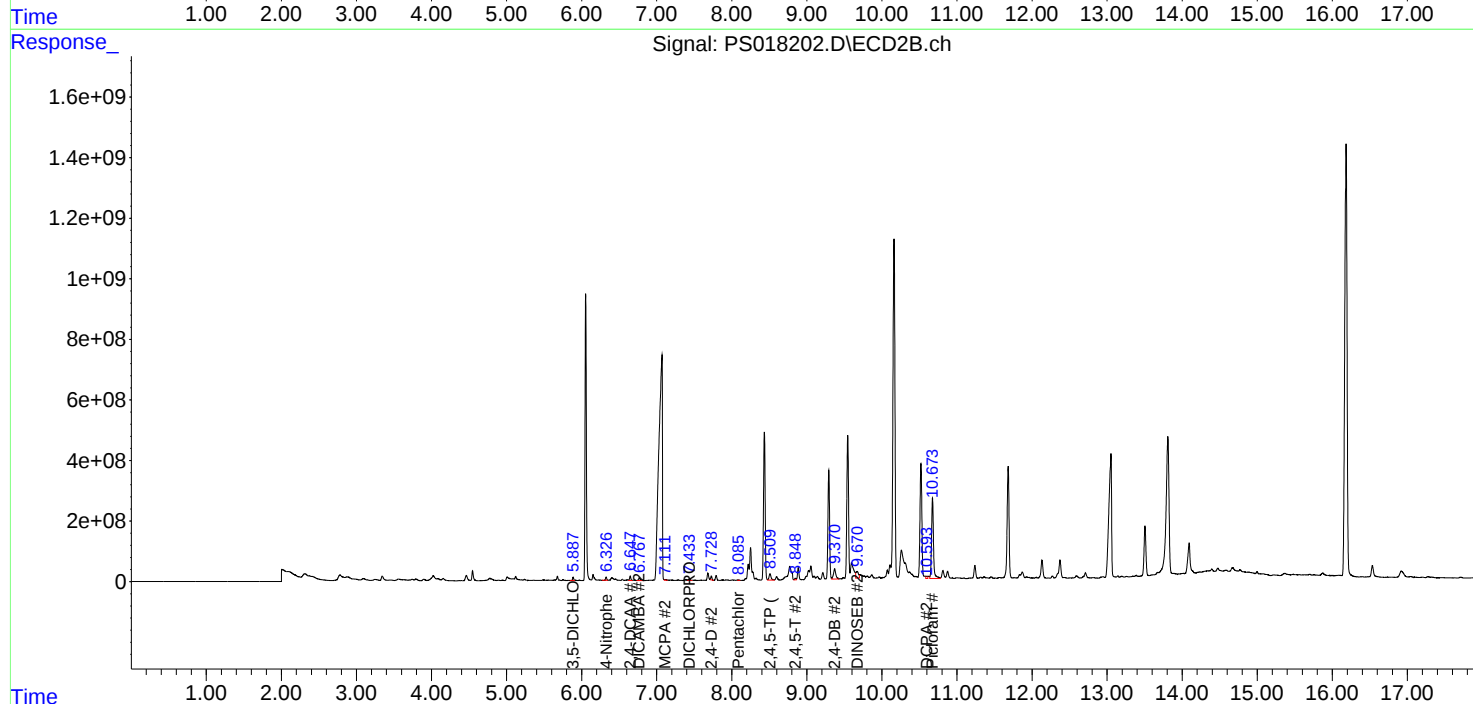
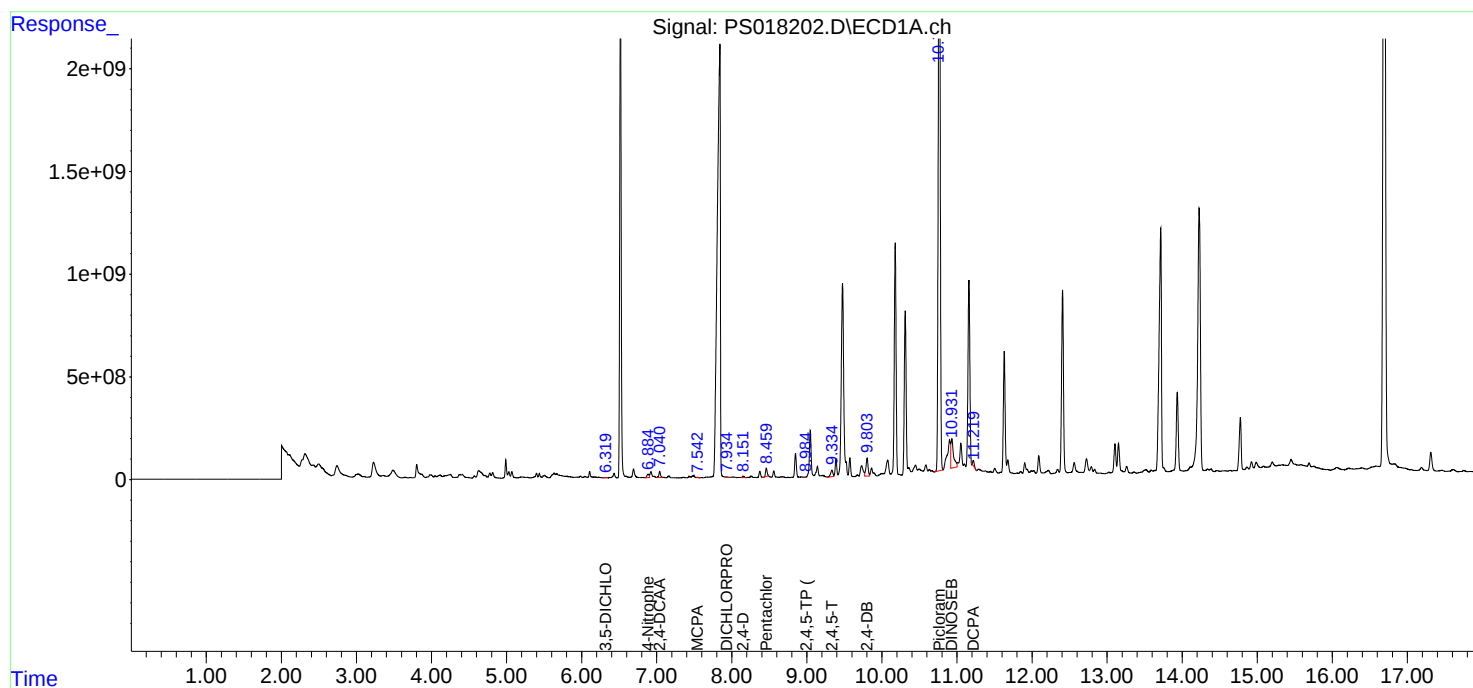
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

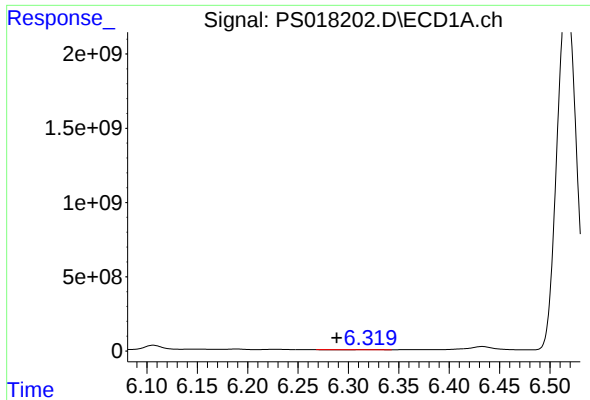
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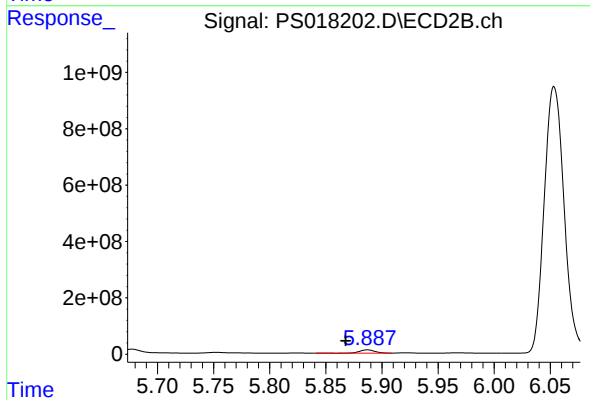




#2 3,5-DICHLOROBENZOIC ACID

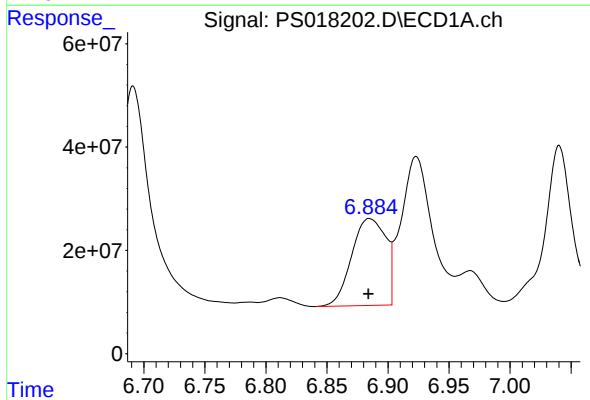
R.T.: 6.320 min
Delta R.T.: 0.032 min
Response: 6138645
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



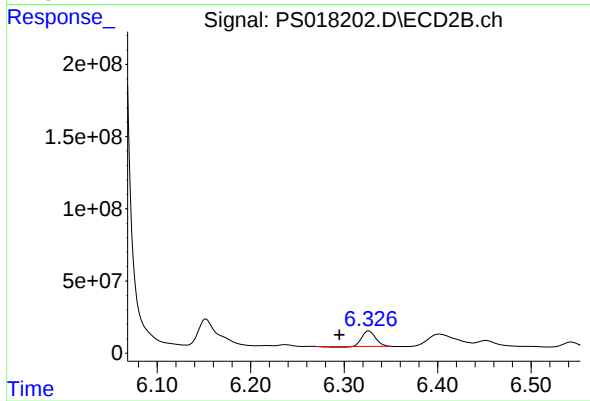
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 102071563
Conc: 115.38 ng/ml



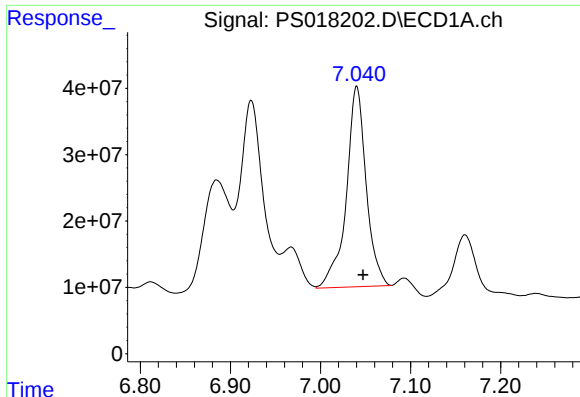
#3 4-Nitrophenol

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 328477597
Conc: 406.69 ng/ml



#3 4-Nitrophenol

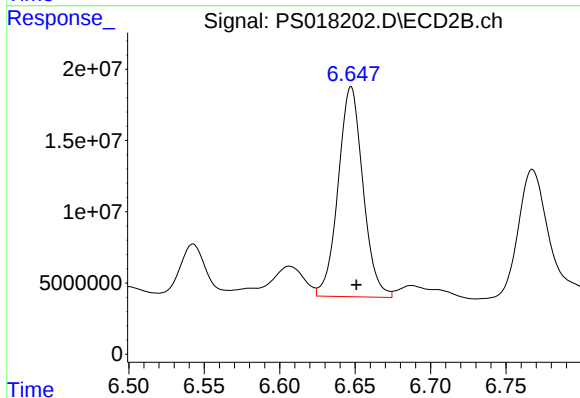
R.T.: 6.326 min
Delta R.T.: 0.031 min
Response: 104611408
Conc: 341.28 ng/ml



#4 2,4-DCAA

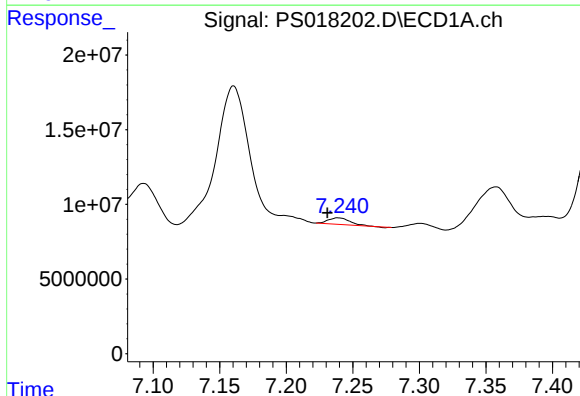
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 463505135
Conc: 320.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



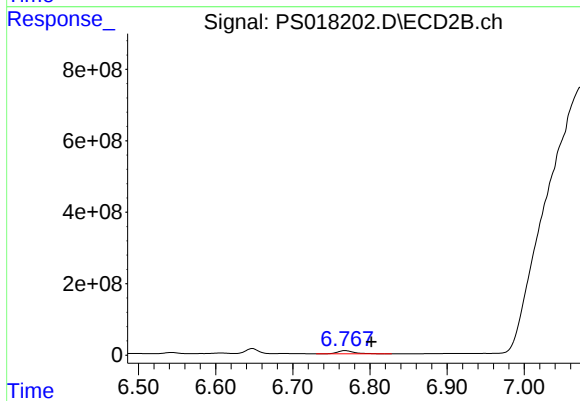
#4 2,4-DCAA

R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 168732137
Conc: 290.79 ng/ml



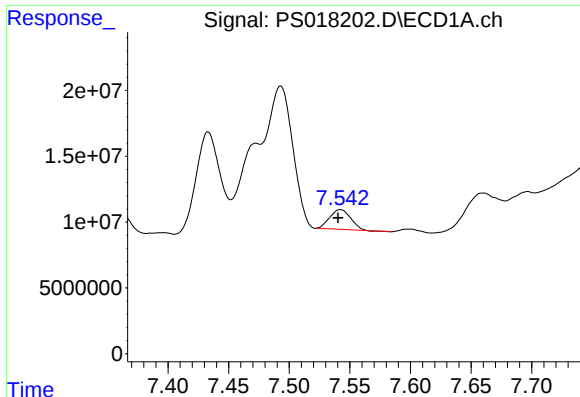
#5 DICAMBA

R.T.: 7.239 min
Delta R.T.: 0.008 min
Response: 4767233
Conc: N.D.



#5 DICAMBA

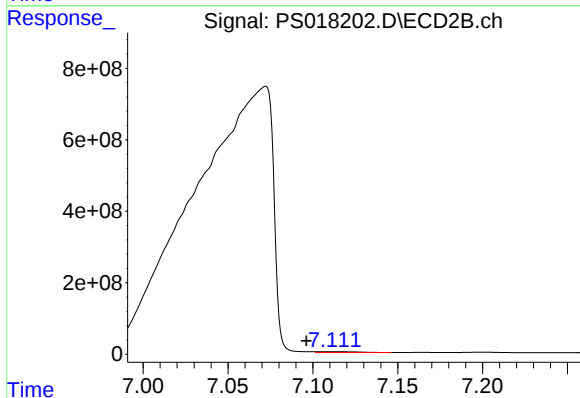
R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 135248649
Conc: 51.44 ng/ml



#7 MCPA

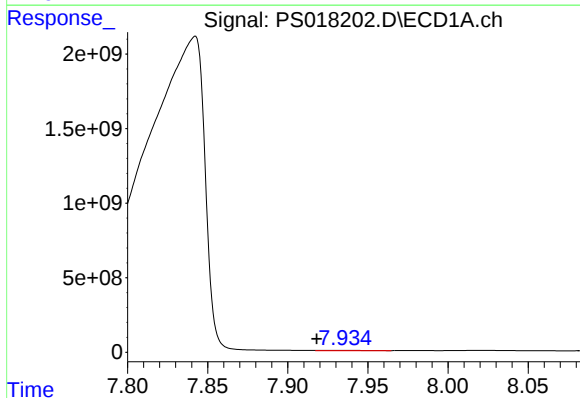
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 18010821
Conc: 2.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



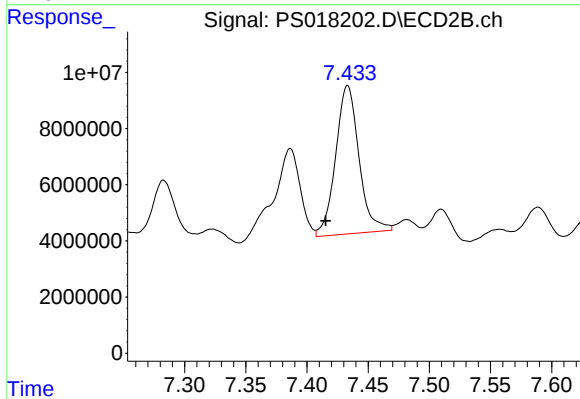
#7 MCPA

R.T.: 7.112 min
Delta R.T.: 0.016 min
Response: 39539020
Conc: 13.25 ug/ml



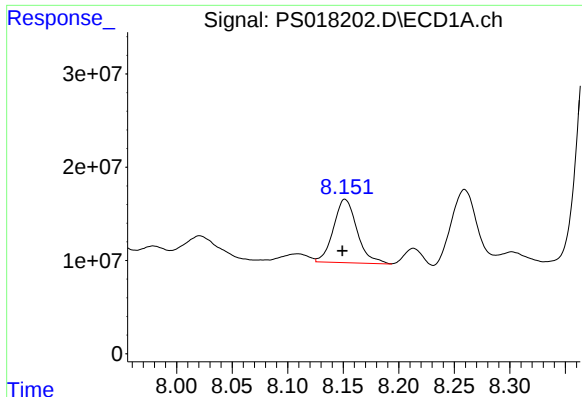
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 36908923
Conc: 23.46 ng/ml



#8 DICHLORPROP

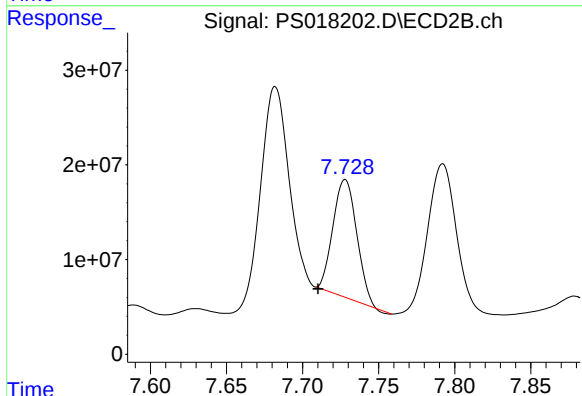
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 70247695
Conc: 105.25 ng/ml



#9 2,4-D

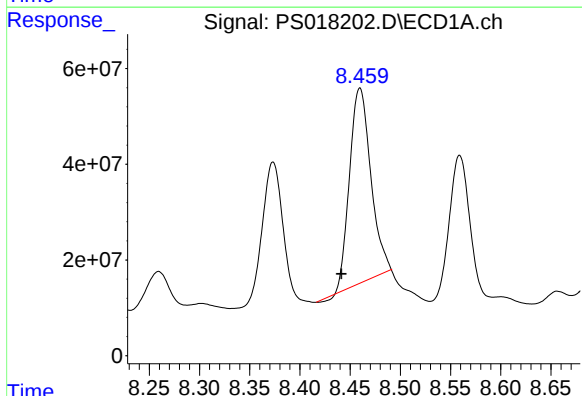
R.T.: 8.152 min
Delta R.T.: 0.002 min
Response: 100788197
Conc: 55.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



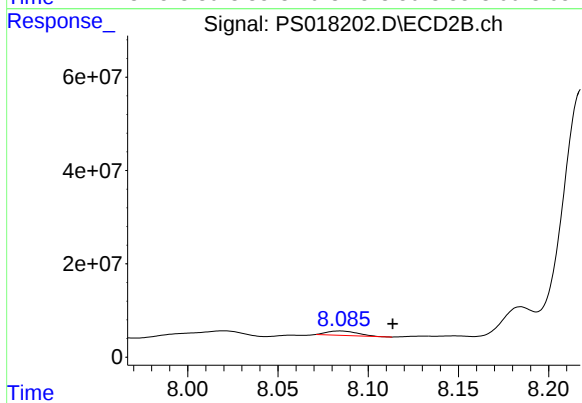
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 135123810
Conc: 183.61 ng/ml



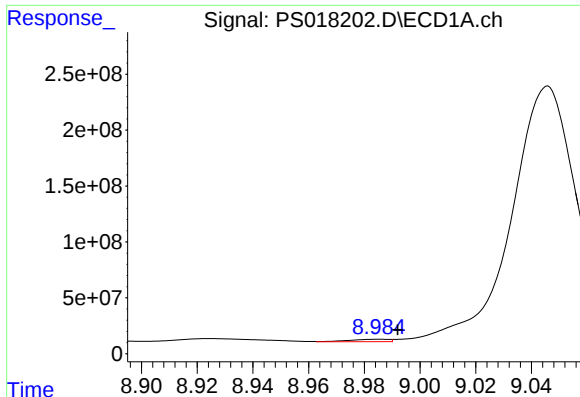
#10 Pentachlorophenol

R.T.: 8.460 min
Delta R.T.: 0.018 min
Response: 599119950
Conc: 28.36 ng/ml



#10 Pentachlorophenol

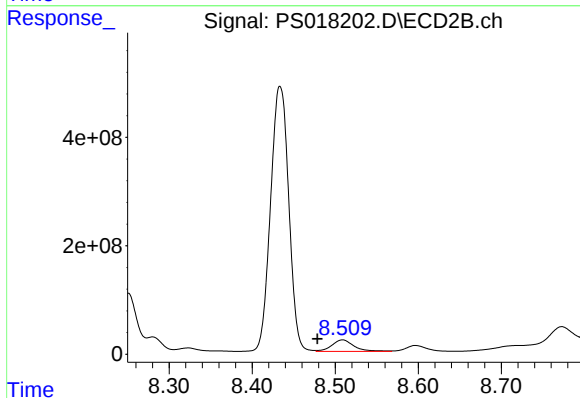
R.T.: 8.084 min
Delta R.T.: -0.029 min
Response: 10864821
Conc: 1.29 ng/ml



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

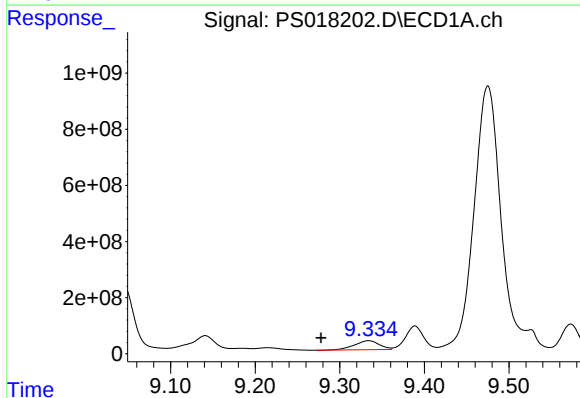
R.T.: 8.985 min
Delta R.T.: -0.007 min
Response: 22039620
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



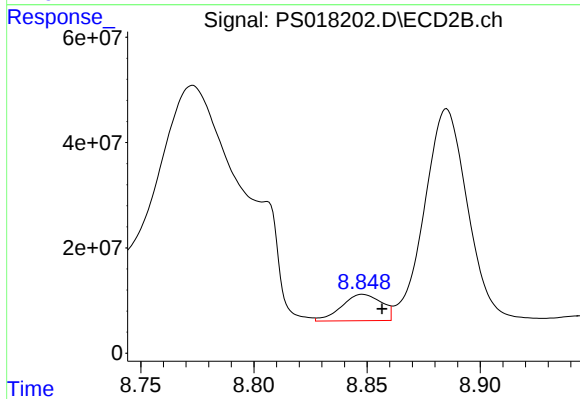
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 389691450
Conc: 109.32 ng/ml



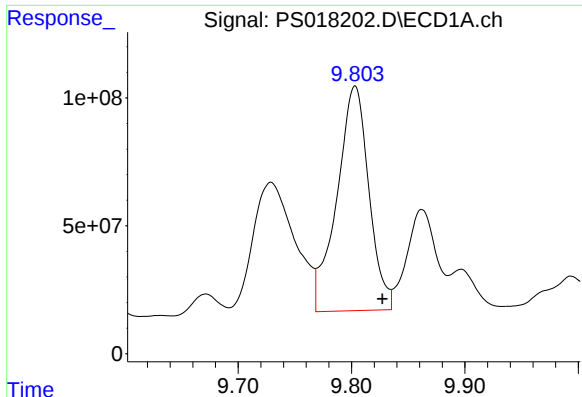
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 656596928
Conc: 74.07 ng/ml



#12 2,4,5-T

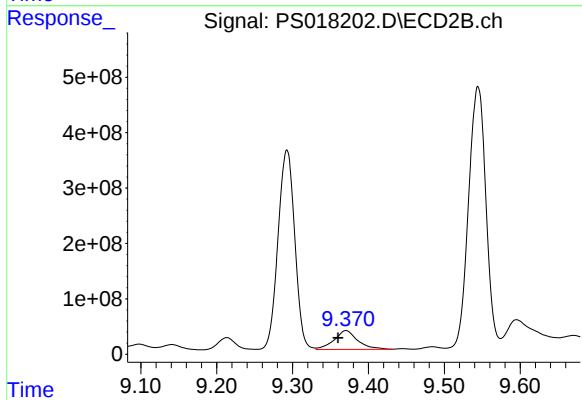
R.T.: 8.848 min
Delta R.T.: -0.008 min
Response: 61363494
Conc: 18.76 ng/ml



#13 2,4-DB

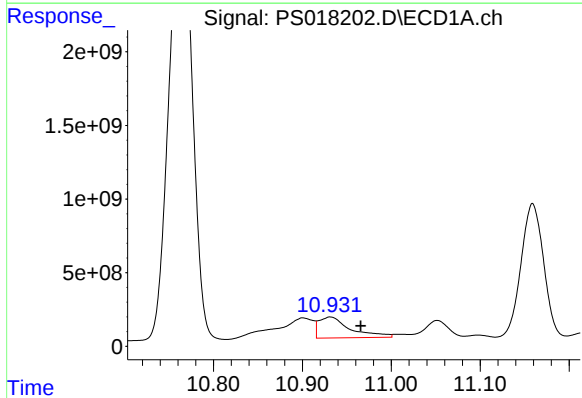
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 1725975981
Conc: 1044.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



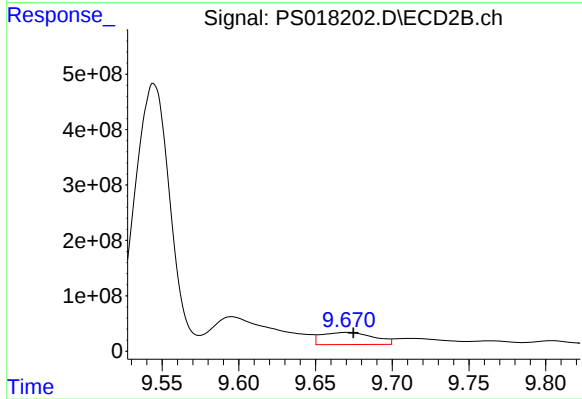
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 738134015
Conc: 1668.26 ng/ml



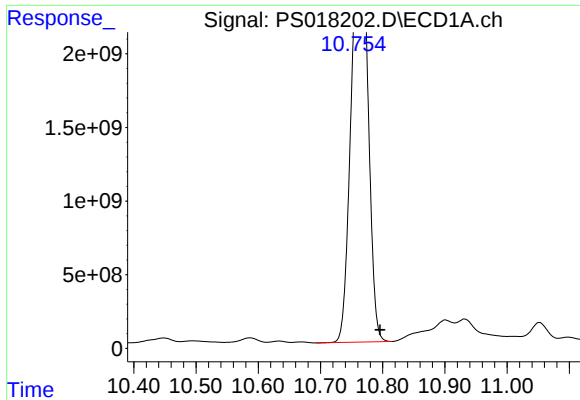
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 3523539405
Conc: 536.56 ng/ml



#14 DINOSEB

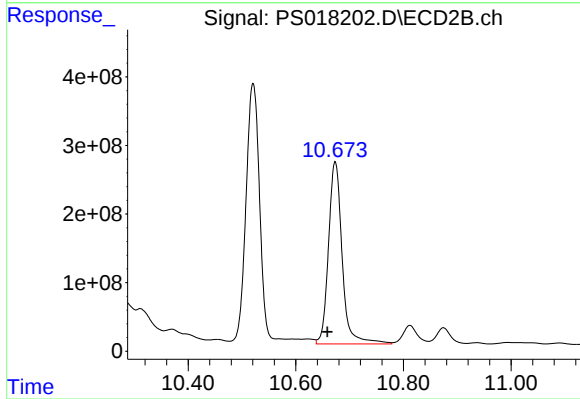
R.T.: 9.670 min
Delta R.T.: -0.004 min
Response: 514324176
Conc: 206.14 ng/ml



#15 Picloram

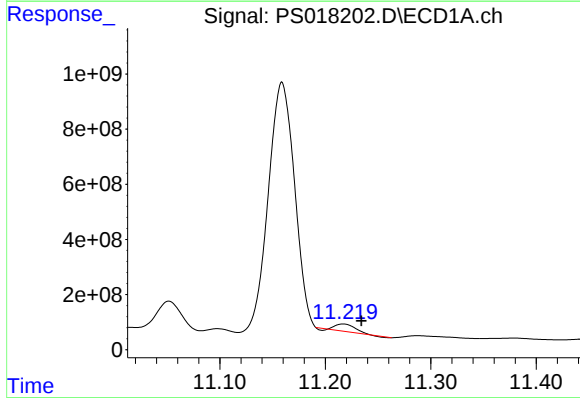
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 46844257346
Conc: 3924.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



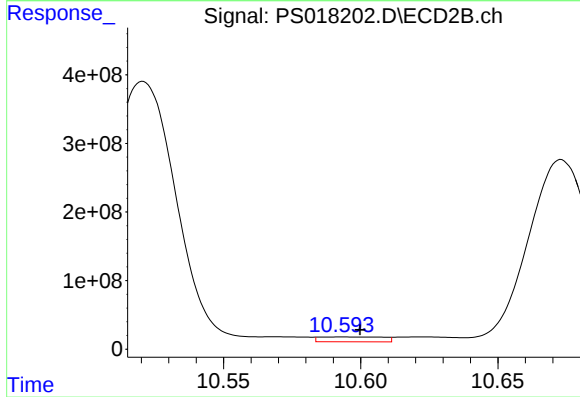
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4684941591
Conc: 1001.88 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 300941165
Conc: 27.85 ng/ml



#16 DCPA

R.T.: 10.594 min
Delta R.T.: -0.006 min
Response: 114147612
Conc: 25.85 ng/ml