

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 21:02
 Operator : SM\AJ
 Sample : K2993-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-9_1.0-1.5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:58:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.576	5.286	392.5E6	231.6E6	280.034	240.091
Target Compounds							
2) T	3,5-DICHL...	4.997	4.606	12237228	252.7E6	7.096	205.068 #
3) T	4-Nitroph...	5.493	0.000	39807259	0	63.844	N.D. #
5) T	DICAMBA	0.000	5.392	0	13748227	N.D.	3.722
6) T	MCPP	5.931	5.594	9172470	11620235	2.203	4.241 #
7) T	MCPA	6.070	5.680	5013959	29832054	<MDL	7.291 #
8) T	DICHLORPROP	0.000	5.983	0	28489493	N.D.	30.217
9) T	2,4-D	6.571	0.000	24902510	0	18.205	N.D. #
10) T	Pentachlo...	6.853	6.591	26406836	23864522	1.504	1.943 #
11) T	2,4,5-TP ...	0.000	6.942	0	61689480	N.D.	11.989
13) T	2,4-DB	8.223	7.846	311.4E6	168.5E6	322.348	257.828
14) T	DINOSEB	0.000	8.150	0	98258972	N.D.	25.561
16) T	DCPA	9.658	0.000	61258969	0	6.878	N.D. #

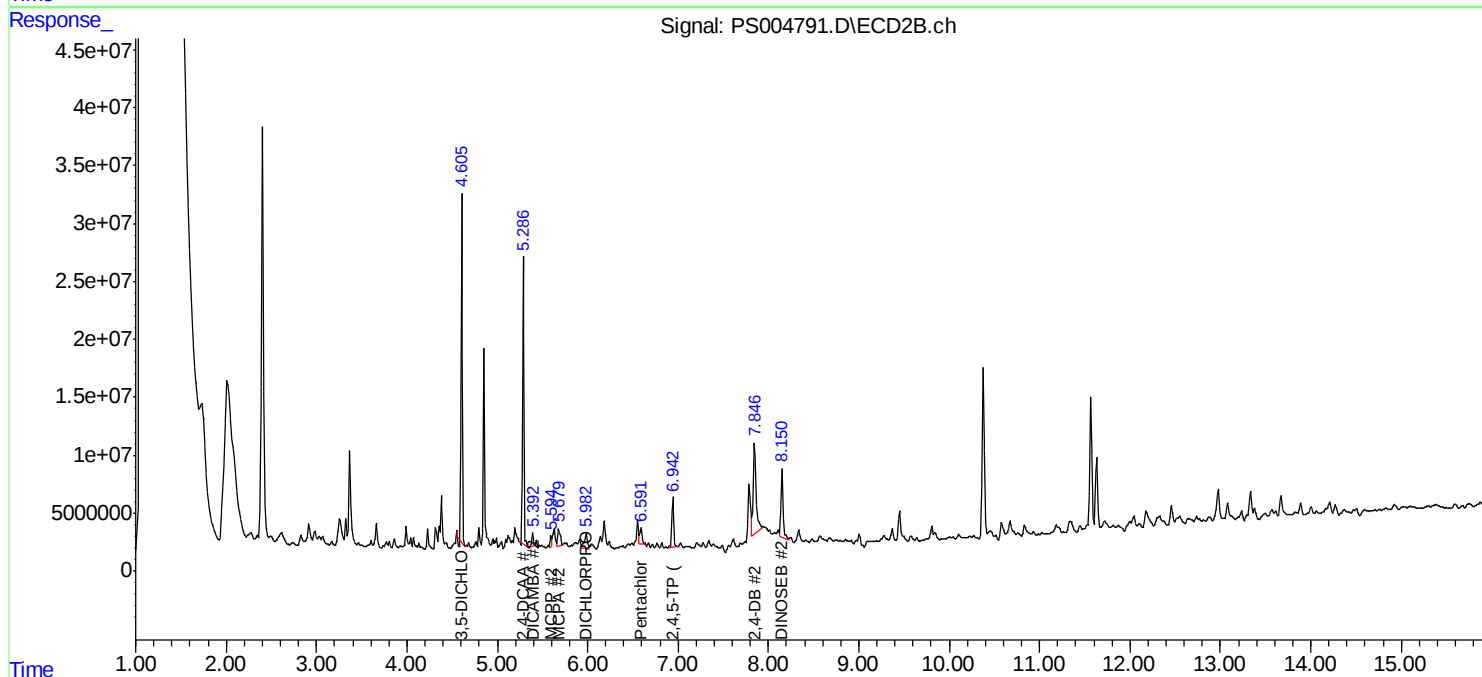
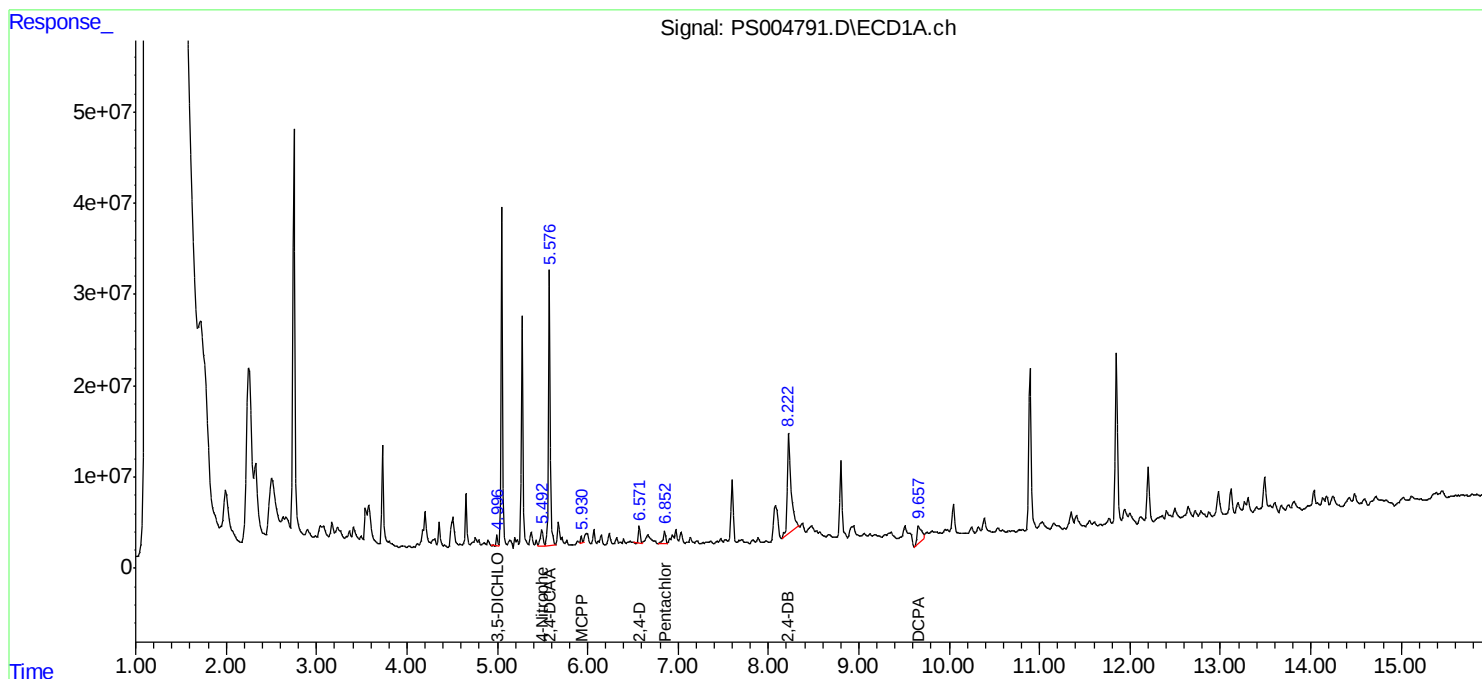
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

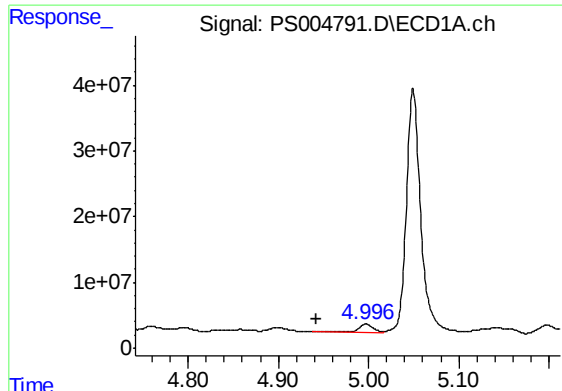
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Data File : PS004791.D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

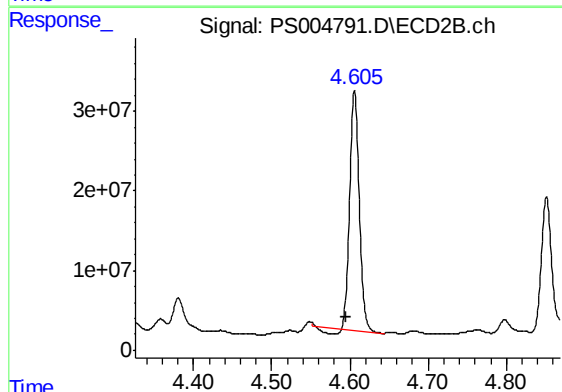




#2 3,5-DICHLOROBENZOIC ACID

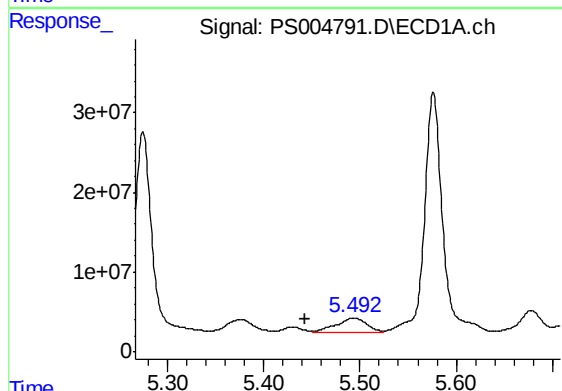
R.T.: 4.997 min
Delta R.T.: 0.055 min
Response: 12237228
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



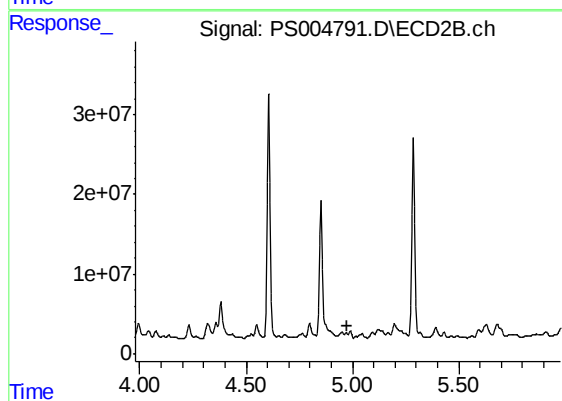
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.606 min
Delta R.T.: 0.010 min
Response: 252669952
Conc: 205.07 ng/ml



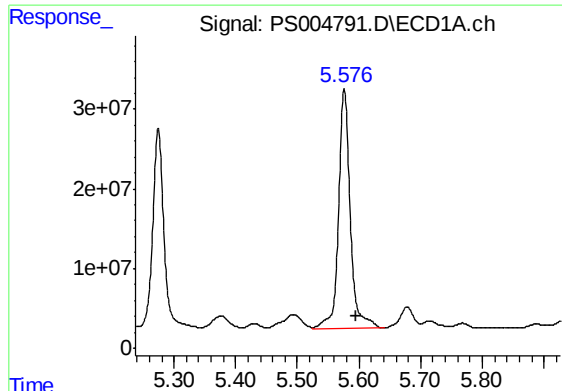
#3 4-Nitrophenol

R.T.: 5.493 min
Delta R.T.: 0.050 min
Response: 39807259
Conc: 63.84 ng/ml



#3 4-Nitrophenol

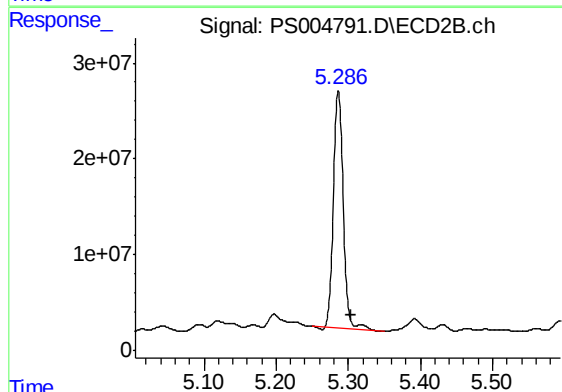
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

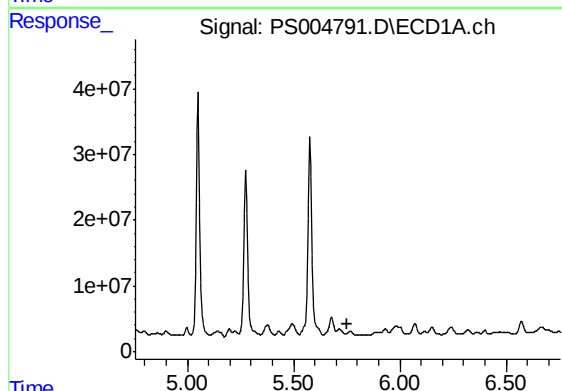
R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 392539830
Conc: 280.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



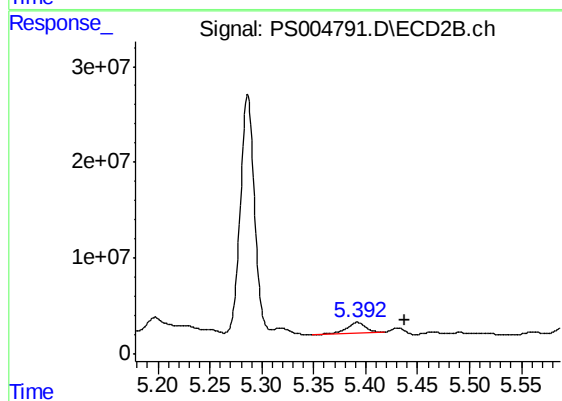
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: -0.017 min
Response: 231648093
Conc: 240.09 ng/ml



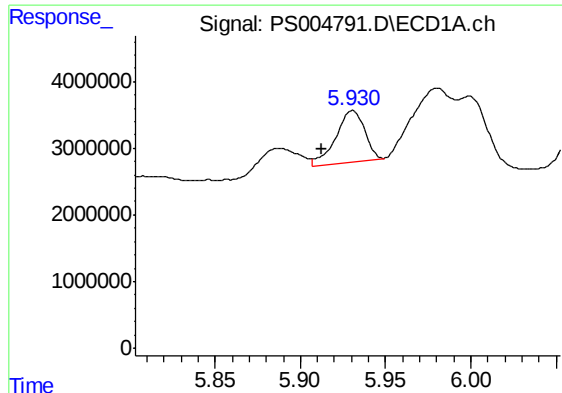
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

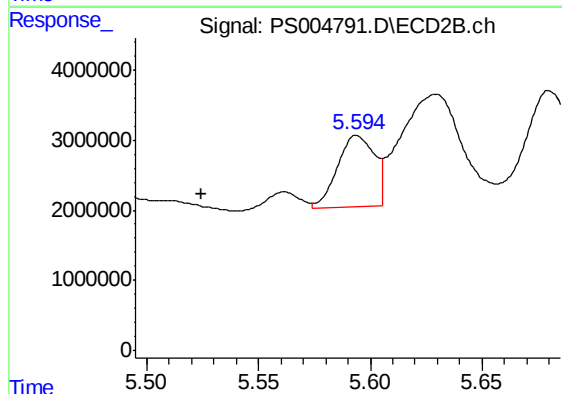
R.T.: 5.392 min
Delta R.T.: -0.045 min
Response: 13748227
Conc: 3.72 ng/ml



#6 MCPP

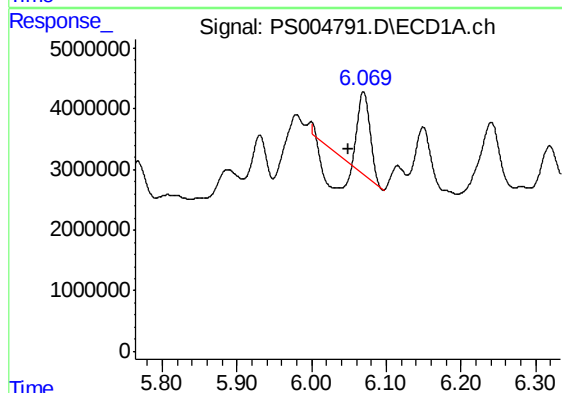
R.T.: 5.931 min
Delta R.T.: 0.018 min
Response: 9172470
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



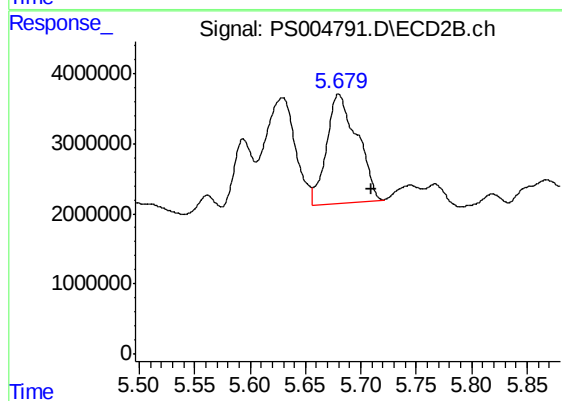
#6 MCPP

R.T.: 5.594 min
Delta R.T.: 0.070 min
Response: 11620235
Conc: 4.24 ug/ml



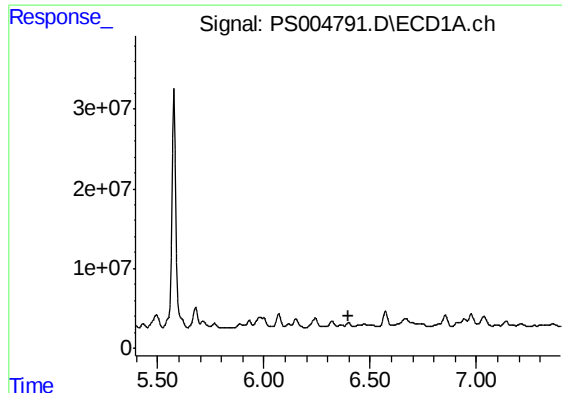
#7 MCPA

R.T.: 6.070 min
Delta R.T.: 0.020 min
Response: 5013959
Conc: N.D.



#7 MCPA

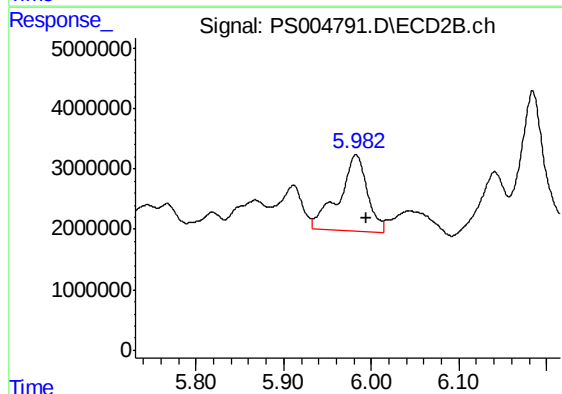
R.T.: 5.680 min
Delta R.T.: -0.029 min
Response: 29832054
Conc: 7.29 ug/ml



#8 DICHLORPROP

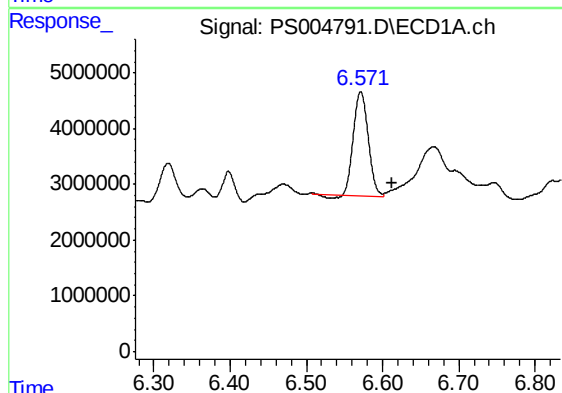
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



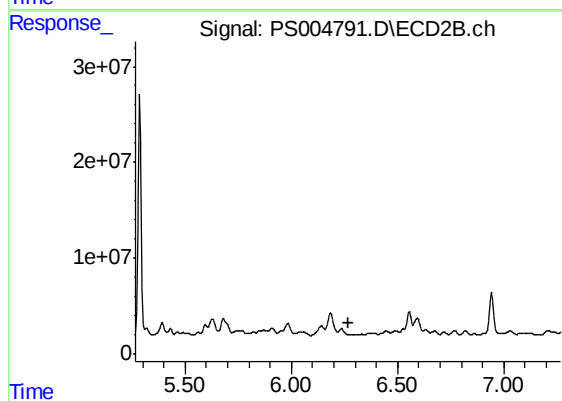
#8 DICHLORPROP

R.T.: 5.983 min
Delta R.T.: -0.012 min
Response: 28489493
Conc: 30.22 ng/ml



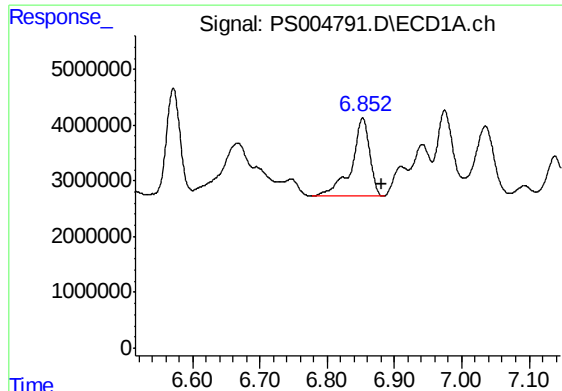
#9 2,4-D

R.T.: 6.571 min
Delta R.T.: -0.041 min
Response: 24902510
Conc: 18.20 ng/ml



#9 2,4-D

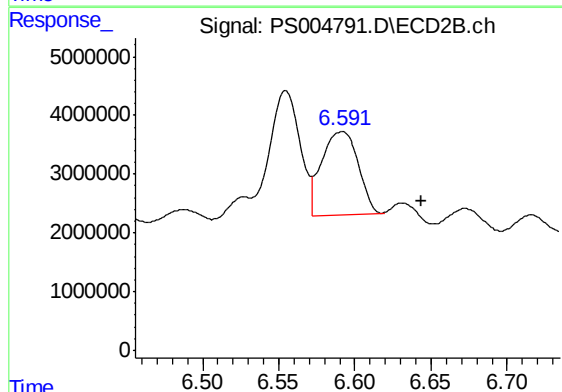
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

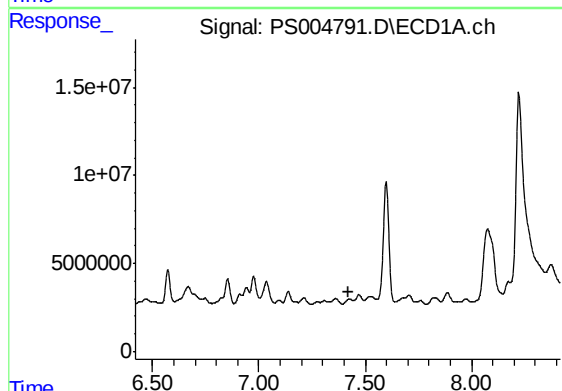
R.T.: 6.853 min
Delta R.T.: -0.029 min
Response: 26406836
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



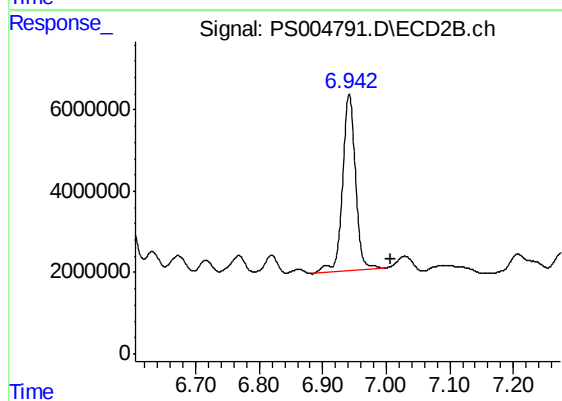
#10 Pentachlorophenol

R.T.: 6.591 min
Delta R.T.: -0.053 min
Response: 23864522
Conc: 1.94 ng/ml



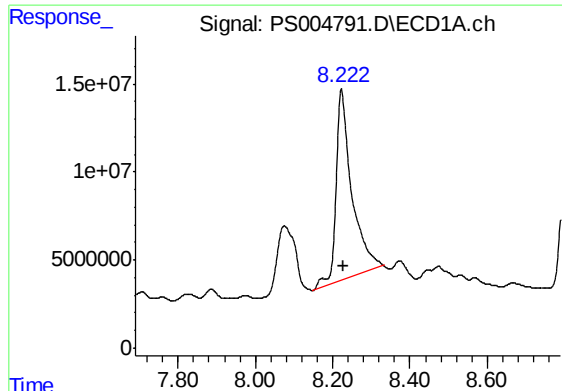
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

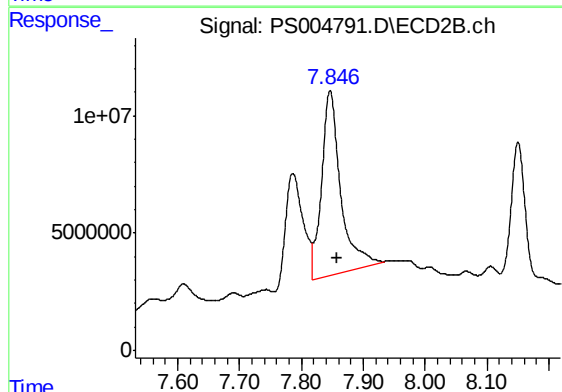
R.T.: 6.942 min
Delta R.T.: -0.065 min
Response: 61689480
Conc: 11.99 ng/ml



#13 2,4-DB

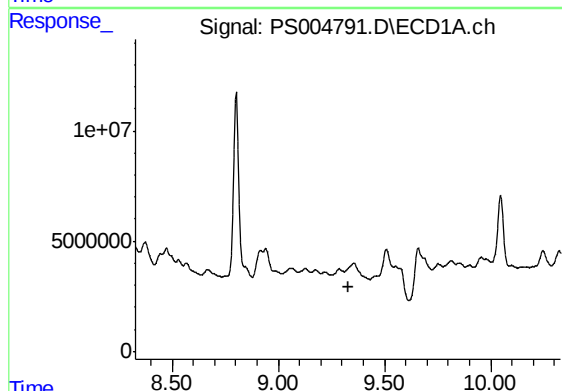
R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 311375787
Conc: 322.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



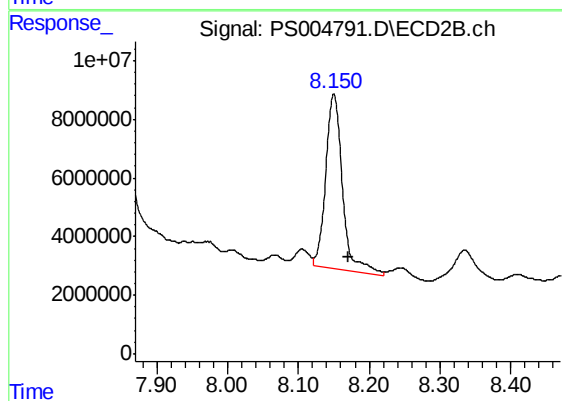
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: -0.010 min
Response: 168521196
Conc: 257.83 ng/ml



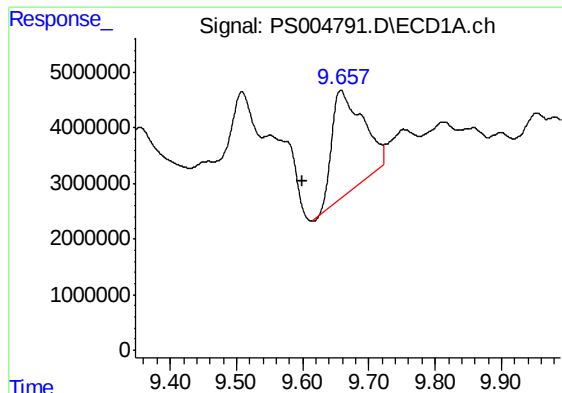
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

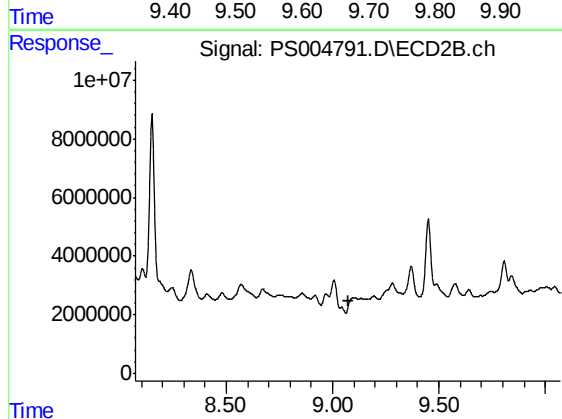
R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 98258972
Conc: 25.56 ng/ml



#16 DCPA

R.T.: 9.658 min
Delta R.T.: 0.059 min
Response: 61258969
Conc: 6.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9_1.0-1.5



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.072 min
Response: 0
Conc: N.D.