

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
 Data File : PS028626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 19:29
 Operator : AR\AJ
 Sample : P4985-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-756-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:57:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.225	7.726	1032.8E6	327.2E6	404.107	253.189 #
Target Compounds							
2) T	3,5-DICHL...	6.431	0.000	10302388	0	2.761	N.D. #
3) T	4-Nitroph...	7.037	7.287	18759919	5170383	11.045	5.988 #
5) T	DICAMBA	7.429	7.916f	-2381813	17725123	N.D.	3.107
6) T	MCP	7.648f	8.079f	228.0E6	2766423	32.417	<MDL #
7) T	MCPA	7.759	8.330f	44818818	69797948	4.392	11.270 #
8) T	DICHLORPROP	8.167f	8.688f	32861318	103.2E6	11.134	70.673 #
9) T	2,4-D	0.000	9.012	0	3573706	N.D.	2.283
10) T	Pentachlo...	8.692	0.000	19256006	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.291f	9.919	-12829226	33234340	N.D.	3.939
12) T	2,4,5-T	9.562	10.285f	33771881	64999304	1.900	7.754 #
13) T	2,4-DB	10.083f	10.864	19643138	2754296	7.207	2.629 #
15) T	Picloram	11.089f	12.380	96738681	366834	3.435	<MDL #

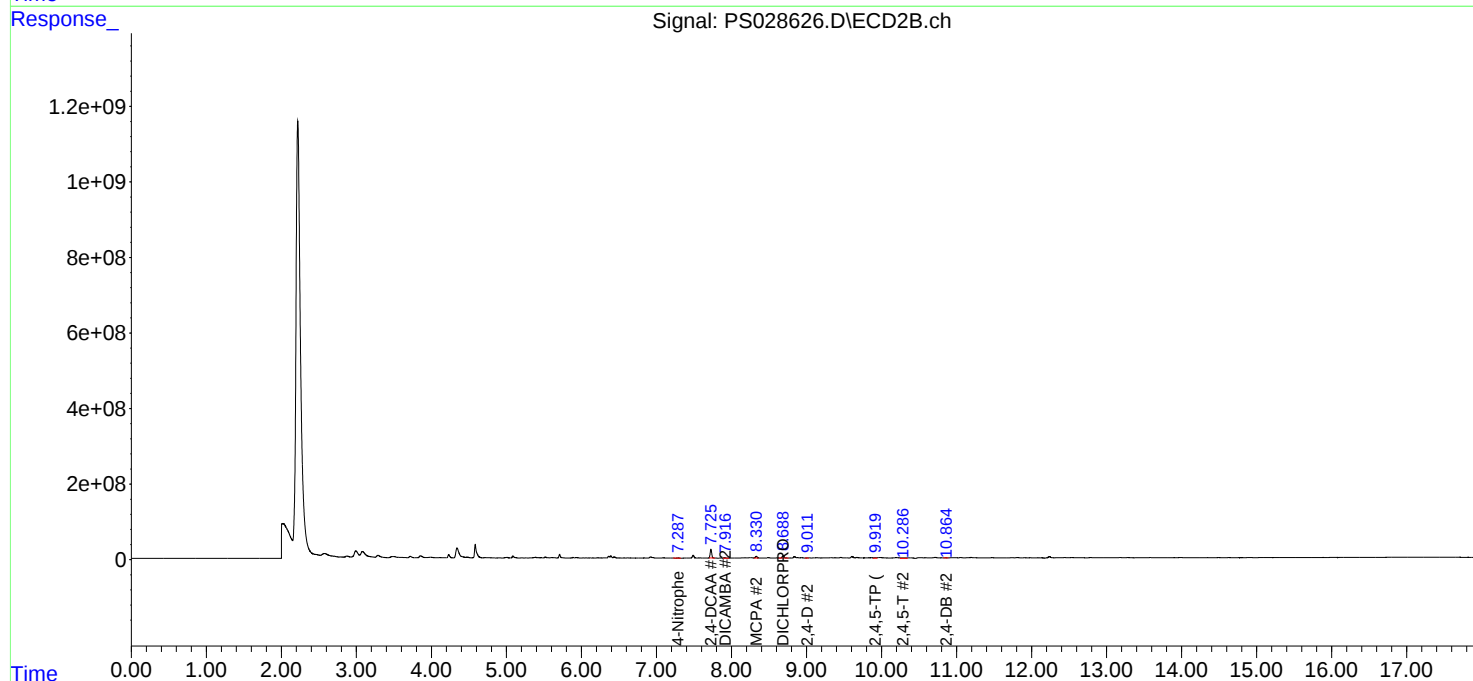
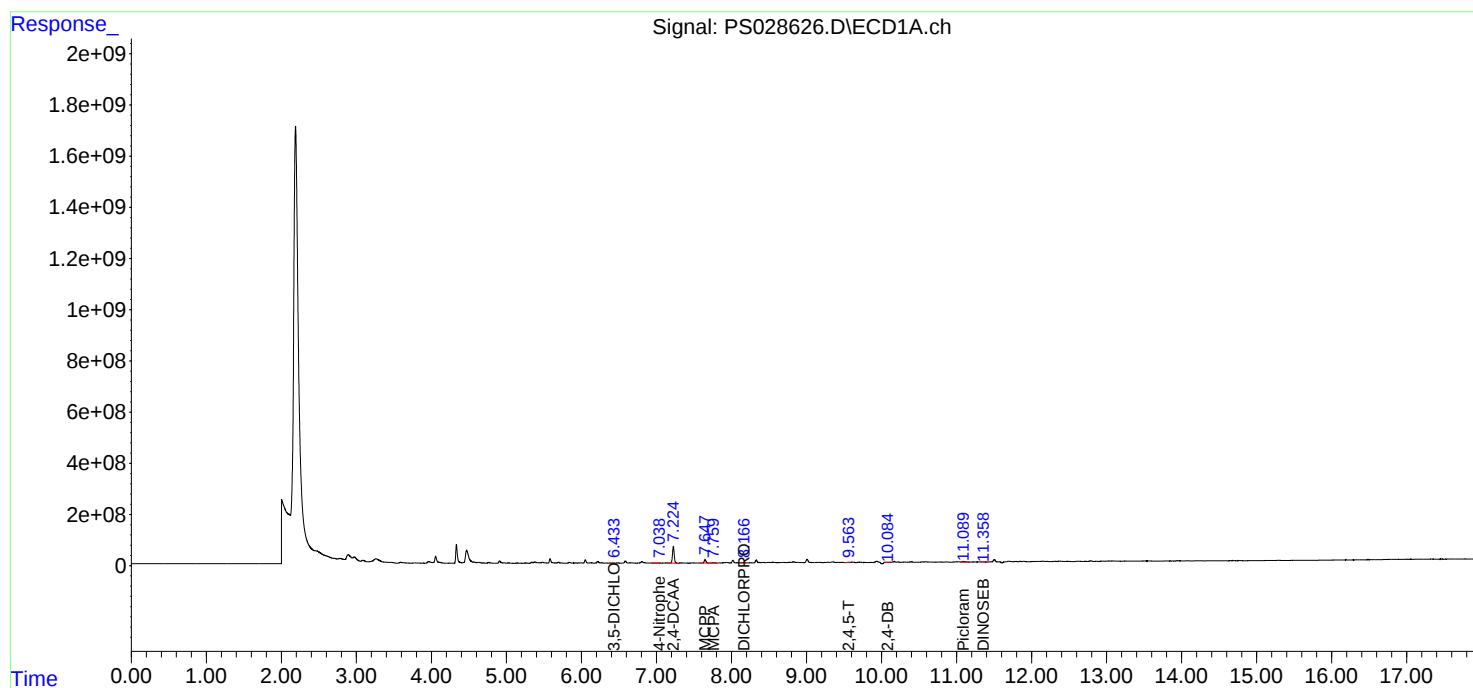
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

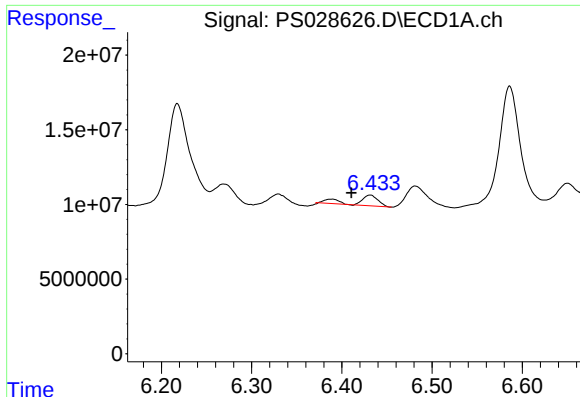
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
Data File : PS028626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 19:29
Operator : AR\AJ
Sample : P4985-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MH-756-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 23:57:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

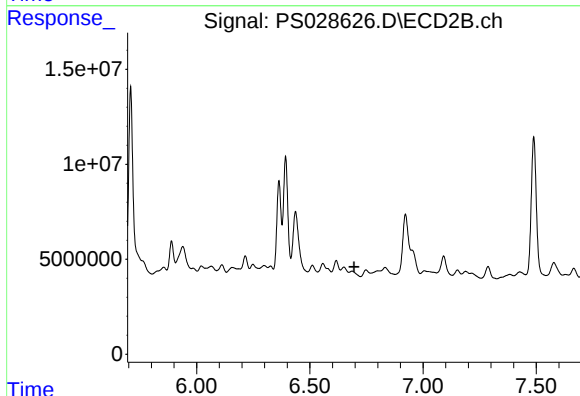




#2 3,5-DICHLOROBENZOIC ACID

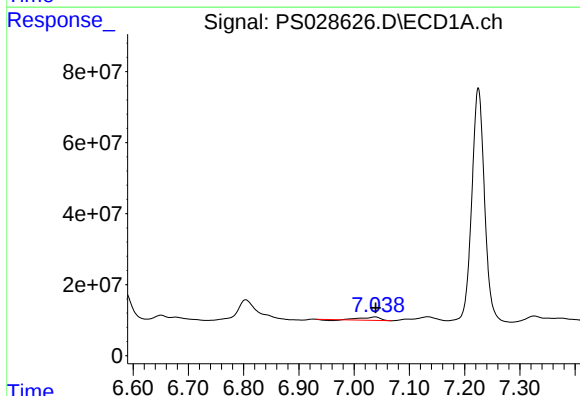
R.T.: 6.431 min
Delta R.T.: 0.021 min
Response: 10302388
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



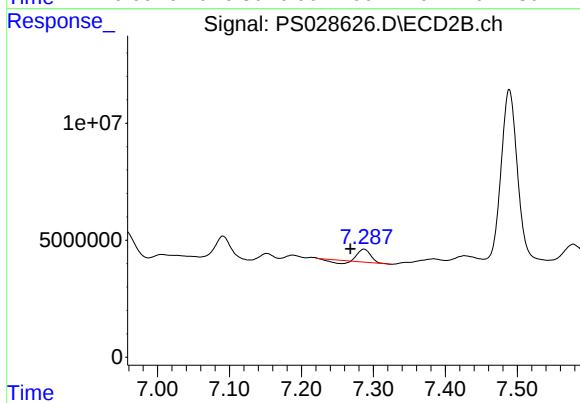
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



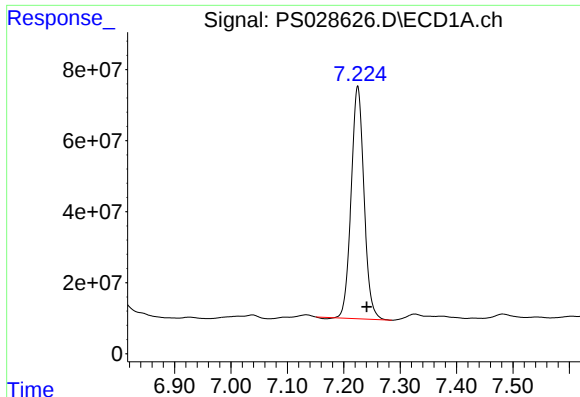
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 18759919
Conc: 11.05 ng/ml



#3 4-Nitrophenol

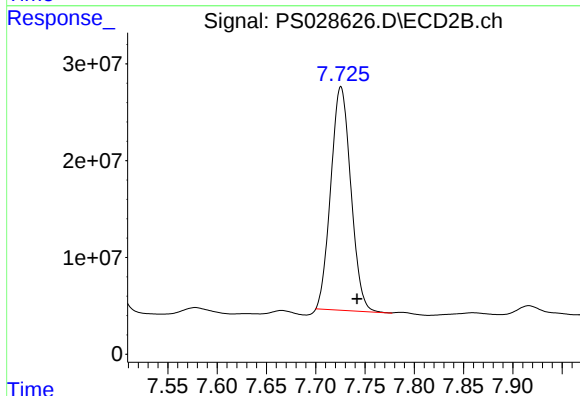
R.T.: 7.287 min
Delta R.T.: 0.019 min
Response: 5170383
Conc: 5.99 ng/ml



#4 2,4-DCAA

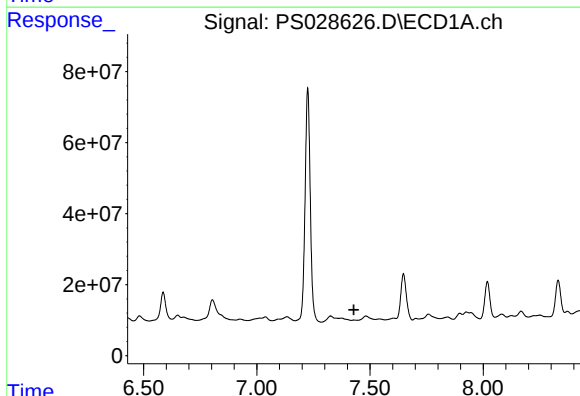
R.T.: 7.225 min
Delta R.T.: -0.016 min
Response: 1032849923
Conc: 404.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



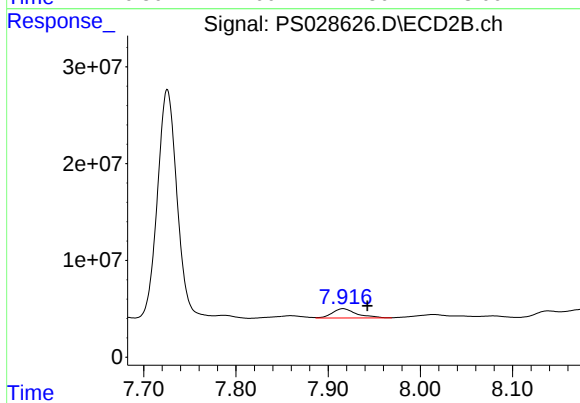
#4 2,4-DCAA

R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 327197977
Conc: 253.19 ng/ml



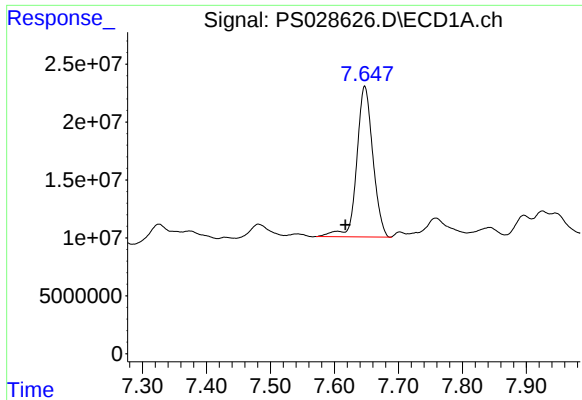
#5 DICAMBA

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: -2381813
Conc: N.D.



#5 DICAMBA

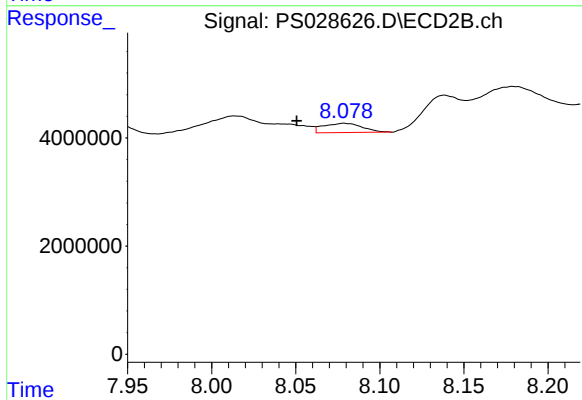
R.T.: 7.916 min
Delta R.T.: -0.026 min
Response: 17725123
Conc: 3.11 ng/ml



#6 MCPP

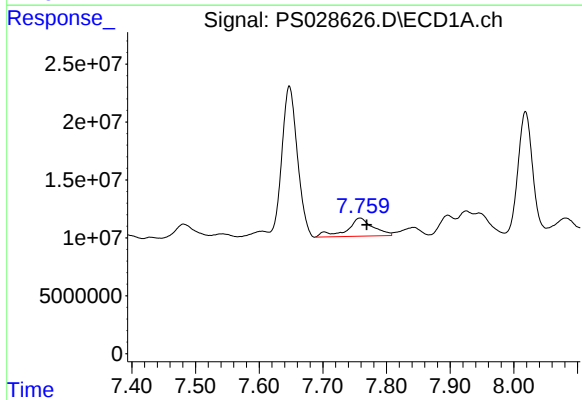
R.T.: 7.648 min
Delta R.T.: 0.030 min
Response: 228043250
Conc: 32.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



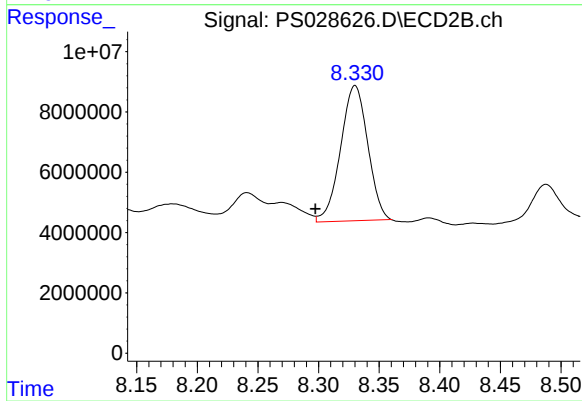
#6 MCPP

R.T.: 8.079 min
Delta R.T.: 0.028 min
Response: 2766423
Conc: N.D.



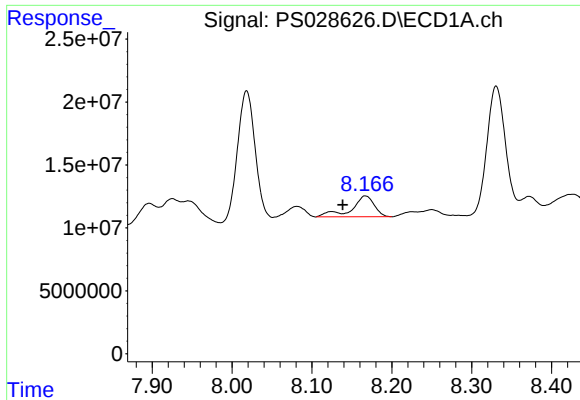
#7 MCPA

R.T.: 7.759 min
Delta R.T.: -0.010 min
Response: 44818818
Conc: 4.39 ug/ml



#7 MCPA

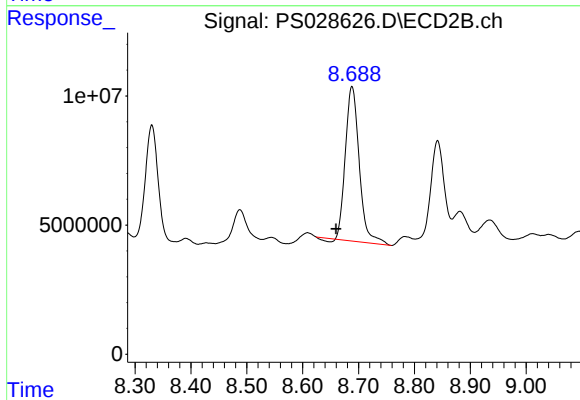
R.T.: 8.330 min
Delta R.T.: 0.033 min
Response: 69797948
Conc: 11.27 ug/ml



#8 DICHLORPROP

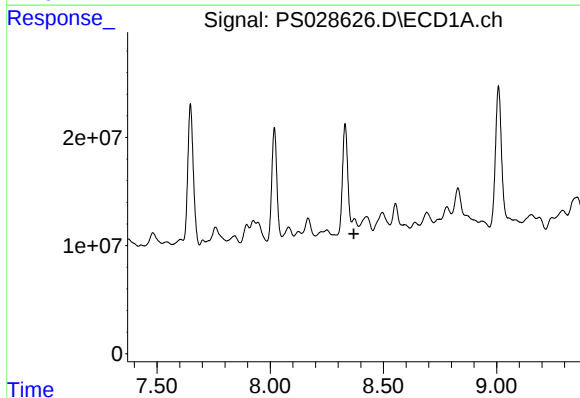
R.T.: 8.167 min
Delta R.T.: 0.029 min
Response: 32861318
Conc: 11.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



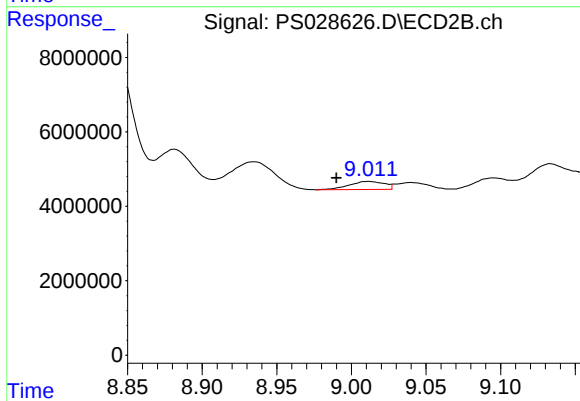
#8 DICHLORPROP

R.T.: 8.688 min
Delta R.T.: 0.029 min
Response: 103222743
Conc: 70.67 ng/ml



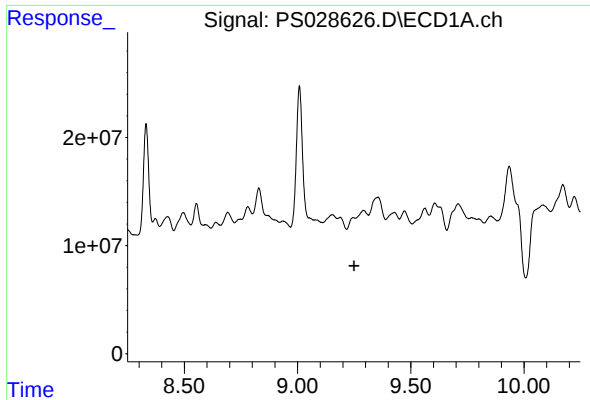
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.369 min
Response: 0
Conc: N.D.



#9 2,4-D

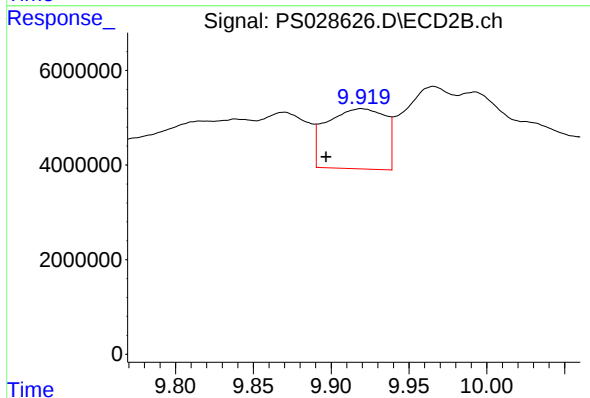
R.T.: 9.012 min
Delta R.T.: 0.022 min
Response: 3573706
Conc: 2.28 ng/ml



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

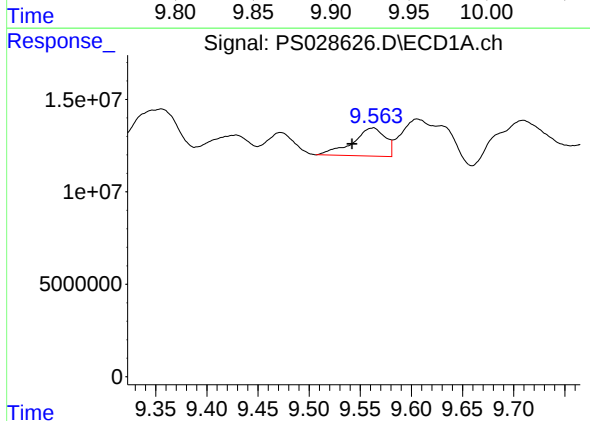
R.T.: 9.291 min
Delta R.T.: 0.042 min
Response: -12829226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



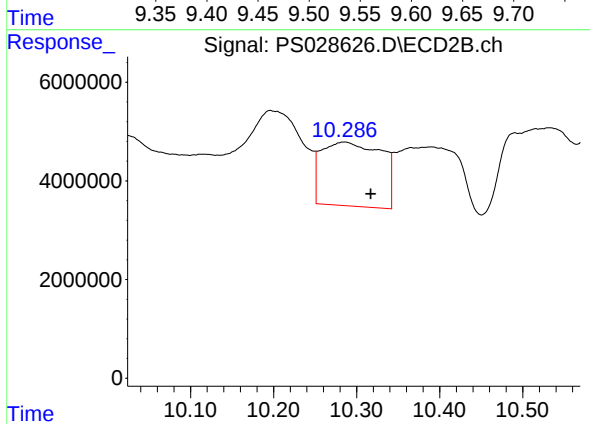
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: 0.023 min
Response: 33234340
Conc: 3.94 ng/ml



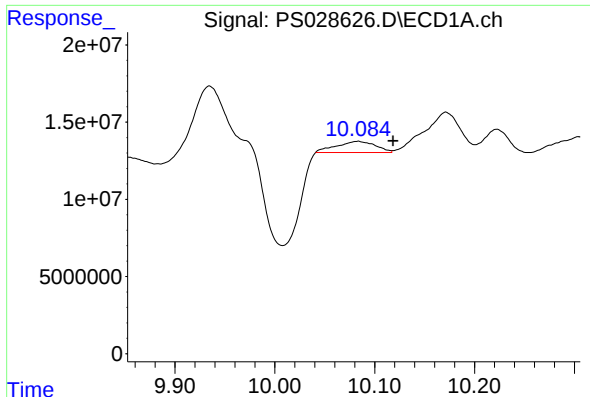
#12 2,4,5-T

R.T.: 9.562 min
Delta R.T.: 0.020 min
Response: 33771881
Conc: 1.90 ng/ml



#12 2,4,5-T

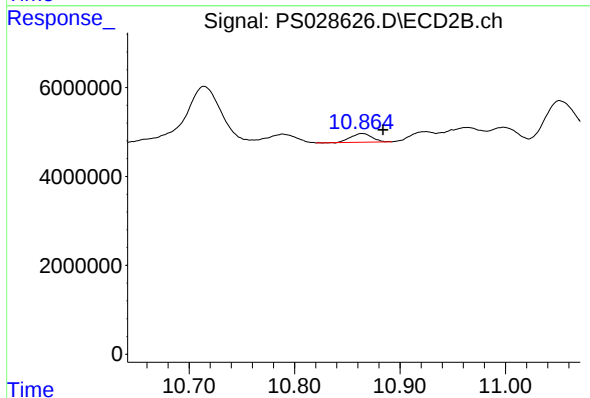
R.T.: 10.285 min
Delta R.T.: -0.032 min
Response: 64999304
Conc: 7.75 ng/ml



#13 2,4-DB

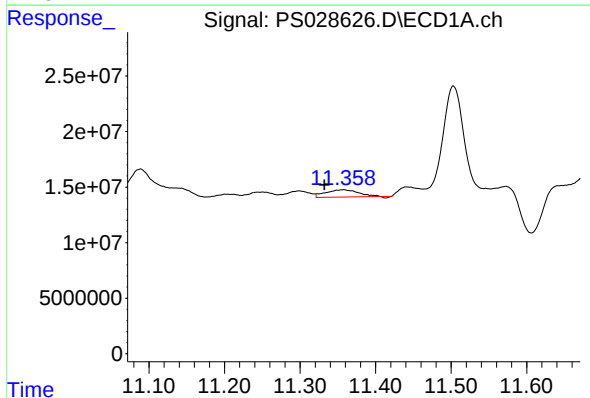
R.T.: 10.083 min
Delta R.T.: -0.035 min
Response: 19643138
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



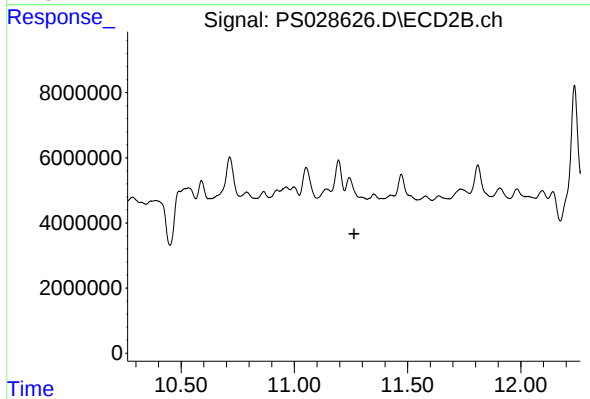
#13 2,4-DB

R.T.: 10.864 min
Delta R.T.: -0.020 min
Response: 2754296
Conc: 2.63 ng/ml



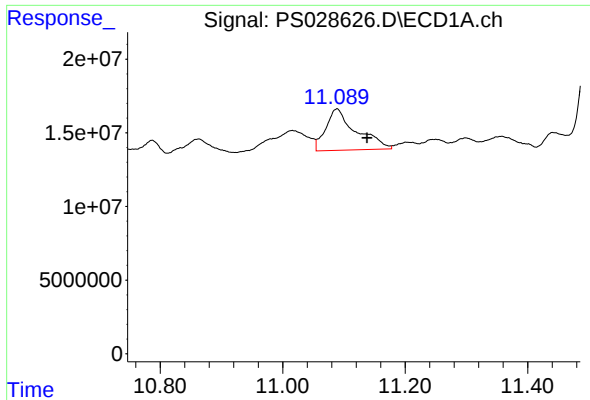
#14 DINOSEB

R.T.: 11.356 min
Delta R.T.: 0.024 min
Response: 20342606
Conc: 1.43 ng/ml



#14 DINOSEB

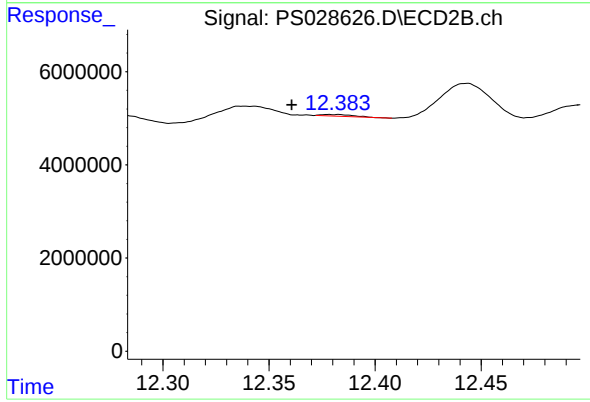
R.T.: 11.243 min
Delta R.T.: -0.021 min
Response: -17150918
Conc: N.D.



#15 Picloram

R.T.: 11.089 min
Delta R.T.: -0.049 min
Response: 96738681
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-756-WC



#15 Picloram

R.T.: 12.380 min
Delta R.T.: 0.019 min
Response: 366834
Conc: N.D.