

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111824\
 Data File : PS028562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 21:54
 Operator : AR\AJ
 Sample : P4887-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-760

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:45:19 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	7.234	7.734	1280.6E6	548.2E6	501.022	424.165
Target Compounds							
2) T	3,5-DICHL...	6.389	6.696	2556316	4071087	<MDL	2.107 #
3) T	4-Nitroph...	7.030	7.293	19030858	11301718	11.205	13.090
5) T	DICAMBA	7.438	7.928	11124196	9423921	1.017	1.652 #
6) T	MCP	7.656f	8.026	249.4E6	8057604	35.453	1.873 #
7) T	MCPA	7.764	8.257f	17843046	22868666	1.749	3.692 #
8) T	DICHLORPROP	8.175f	8.698f	15613404	102.6E6	5.290	70.250 #
10) T	Pentachlo...	8.655	9.507	14654292	21325373	<MDL	1.064 #
11) T	2,4,5-TP ...	0.000	9.935f	0	32484506	N.D.	3.850
12) T	2,4,5-T	9.585f	10.289f	35171577	79178902	1.979	9.446 #
13) T	2,4-DB	10.140	10.903	38144332	4435946	13.995	4.234 #
14) T	DINOSEB	11.304f	11.255	114.9E6	3872260	8.055	<MDL #
15) T	Picloram	11.126	12.348	139.5E6	27866589	4.956	2.462 #
16) T	DCPA	0.000	12.348f	0	27866589	N.D.	2.873

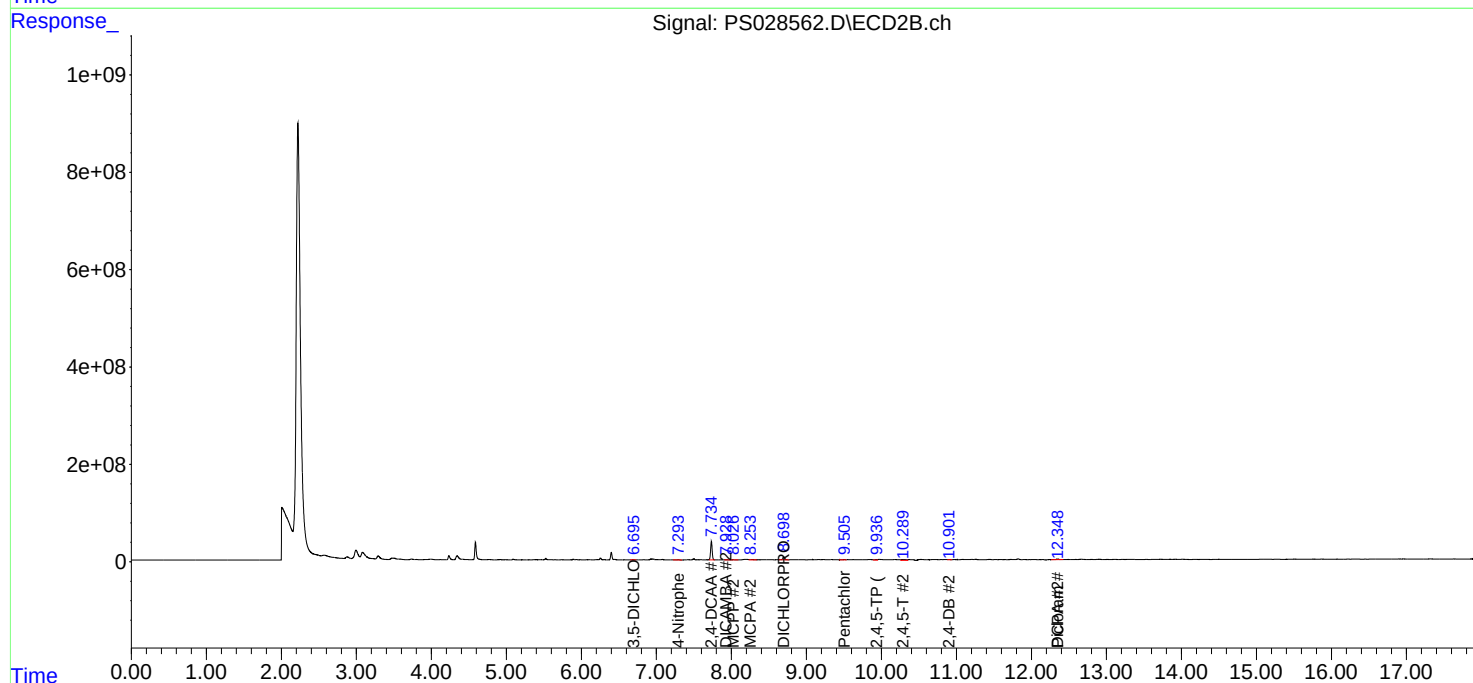
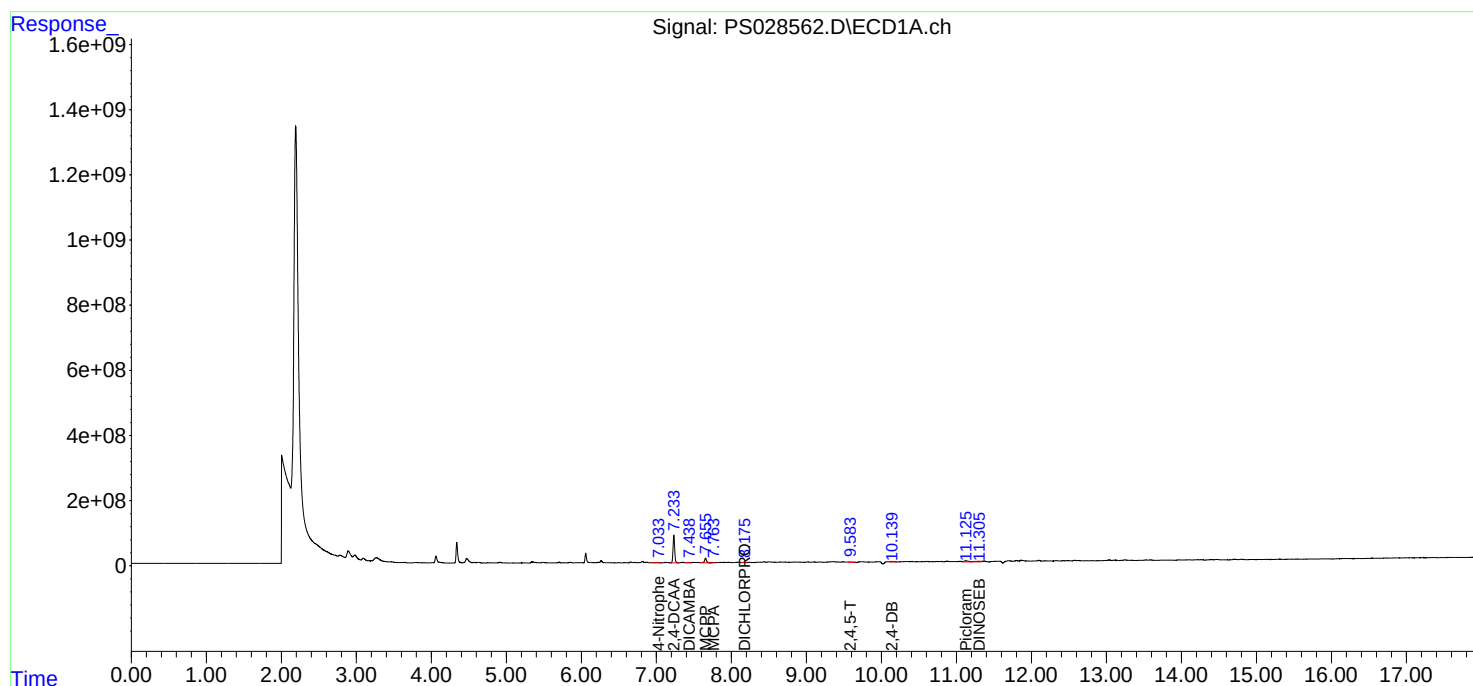
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

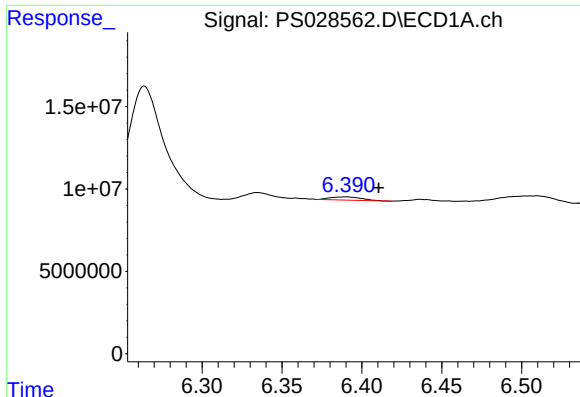
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111824\
Data File : PS028562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 21:54
Operator : AR\AJ
Sample : P4887-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MH-760

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 02:45:19 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

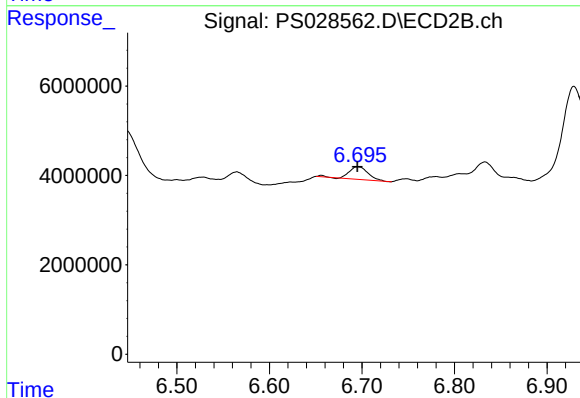




#2 3,5-DICHLOROBENZOIC ACID

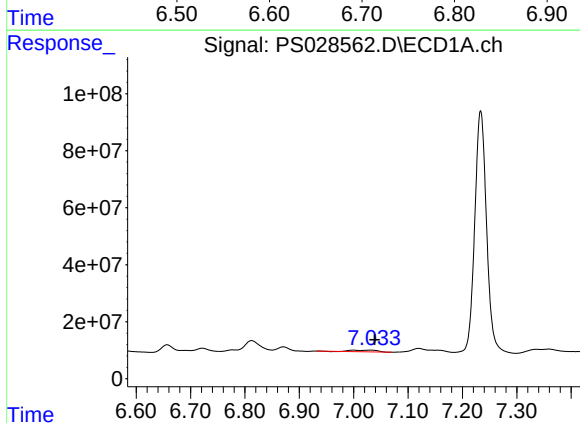
R.T.: 6.389 min
Delta R.T.: -0.021 min
Response: 2556316
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-760



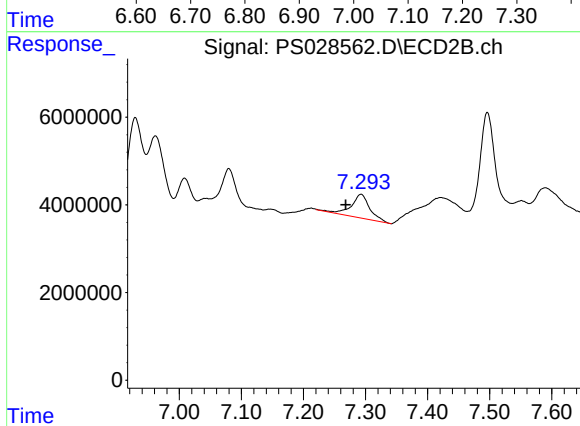
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 4071087
Conc: 2.11 ng/ml



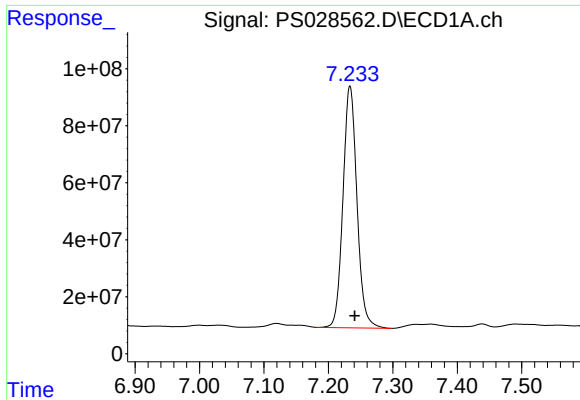
#3 4-Nitrophenol

R.T.: 7.030 min
Delta R.T.: -0.009 min
Response: 19030858
Conc: 11.20 ng/ml



#3 4-Nitrophenol

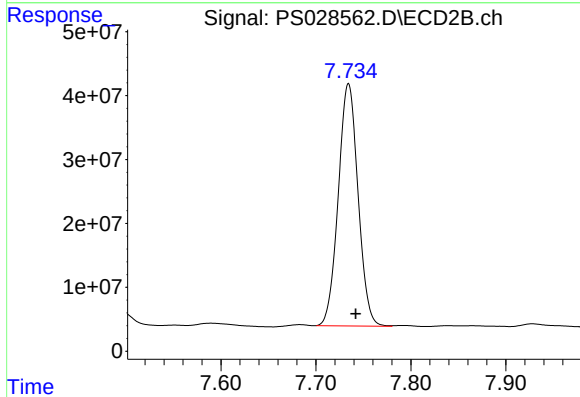
R.T.: 7.293 min
Delta R.T.: 0.025 min
Response: 11301718
Conc: 13.09 ng/ml



#4 2,4-DCAA

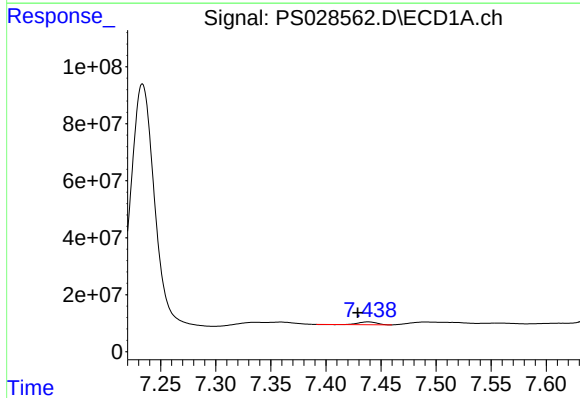
R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 1280553434
Conc: 501.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-760



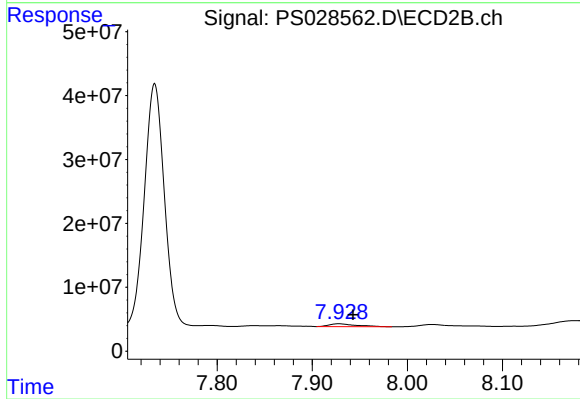
#4 2,4-DCAA

R.T.: 7.734 min
Delta R.T.: -0.008 min
Response: 548150854
Conc: 424.17 ng/ml



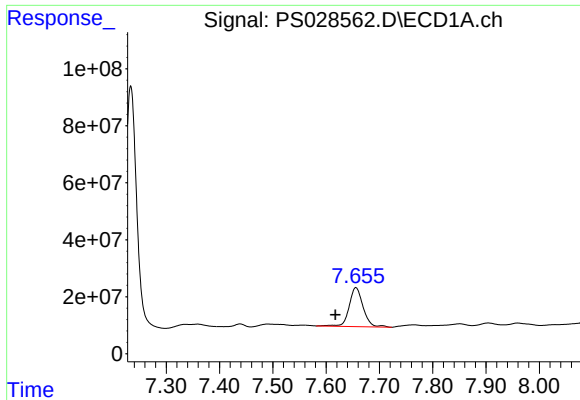
#5 DICAMBA

R.T.: 7.438 min
Delta R.T.: 0.009 min
Response: 11124196
Conc: 1.02 ng/ml



#5 DICAMBA

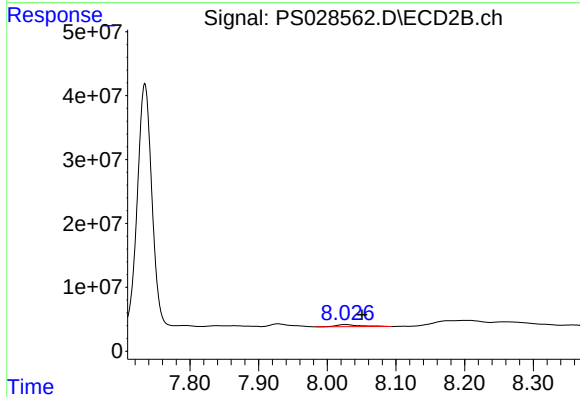
R.T.: 7.928 min
Delta R.T.: -0.015 min
Response: 9423921
Conc: 1.65 ng/ml



#6 MCP

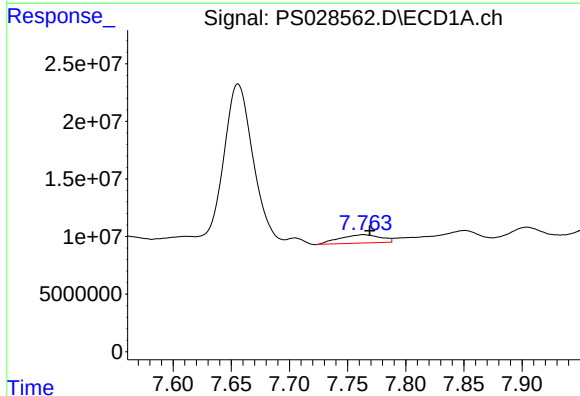
R.T.: 7.656 min
Delta R.T.: 0.039 min
Response: 249400040
Conc: 35.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-760



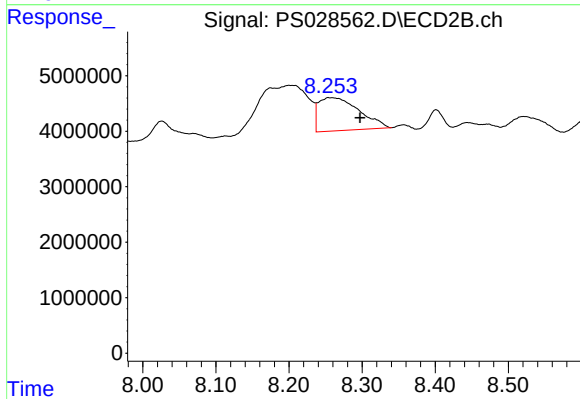
#6 MCP

R.T.: 8.026 min
Delta R.T.: -0.025 min
Response: 8057604
Conc: 1.87 ug/ml



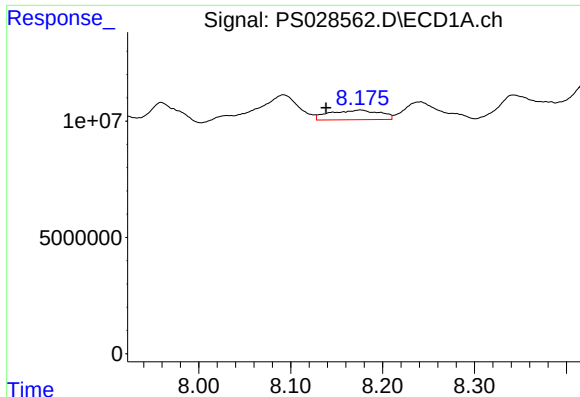
#7 MCPA

R.T.: 7.764 min
Delta R.T.: -0.006 min
Response: 17843046
Conc: 1.75 ug/ml



#7 MCPA

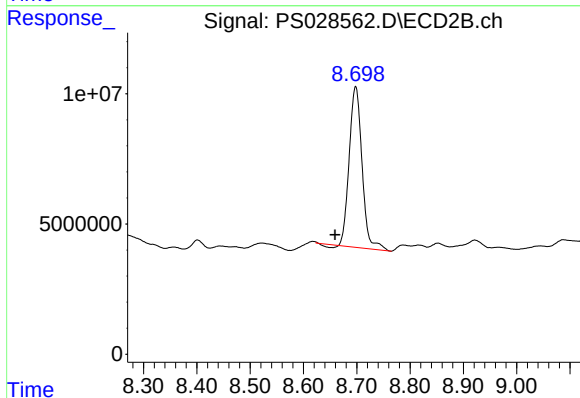
R.T.: 8.257 min
Delta R.T.: -0.040 min
Response: 22868666
Conc: 3.69 ug/ml



#8 DICHLORPROP

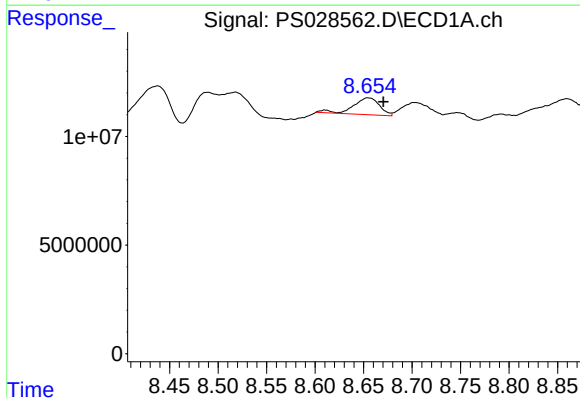
R.T.: 8.175 min
Delta R.T.: 0.036 min
Response: 15613404
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-760



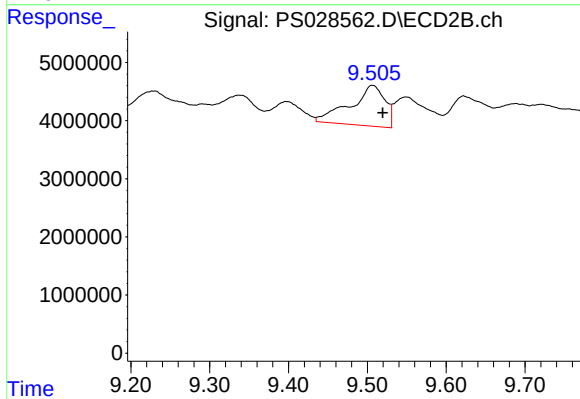
#8 DICHLORPROP

R.T.: 8.698 min
Delta R.T.: 0.038 min
Response: 102604567
Conc: 70.25 ng/ml



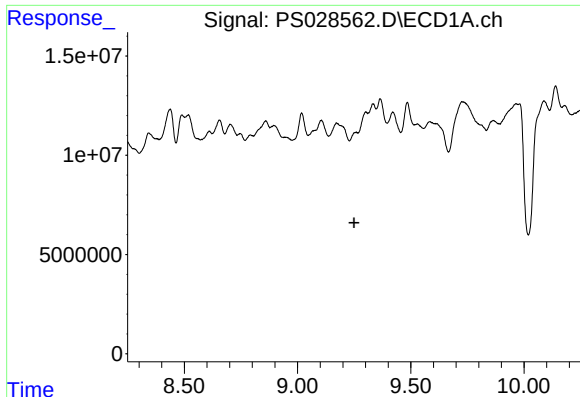
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.016 min
Response: 14654292
Conc: N.D.



#10 Pentachlorophenol

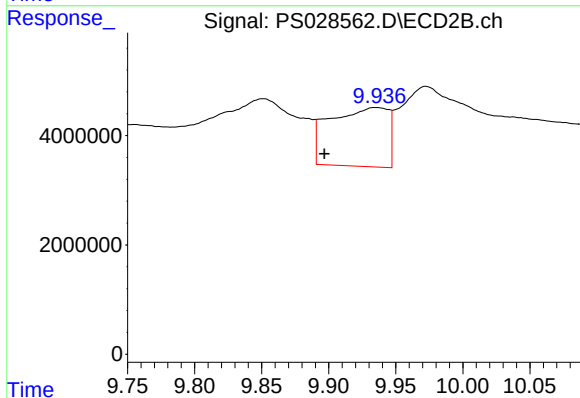
R.T.: 9.507 min
Delta R.T.: -0.013 min
Response: 21325373
Conc: 1.06 ng/ml



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

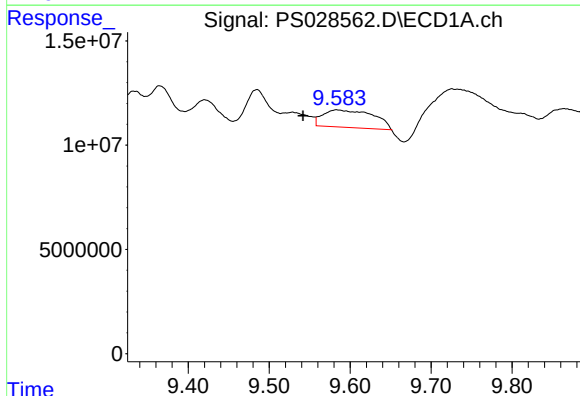
R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-760



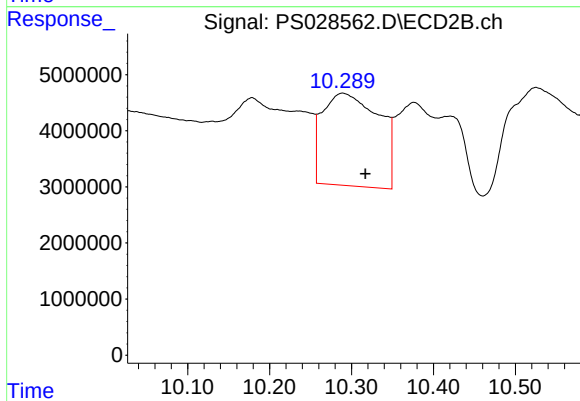
#11 2,4,5-TP (SILVEX)

R.T.: 9.935 min
Delta R.T.: 0.039 min
Response: 32484506
Conc: 3.85 ng/ml



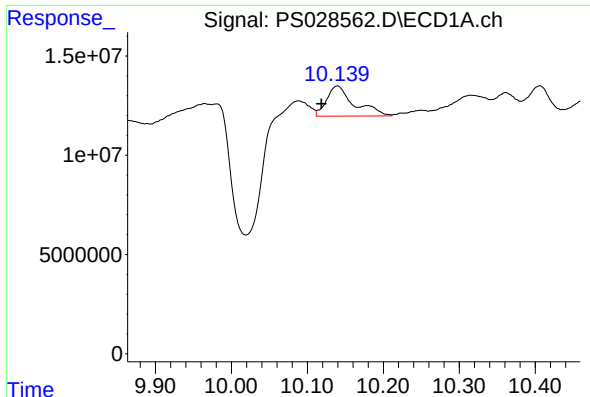
#12 2,4,5-T

R.T.: 9.585 min
Delta R.T.: 0.043 min
Response: 35171577
Conc: 1.98 ng/ml



#12 2,4,5-T

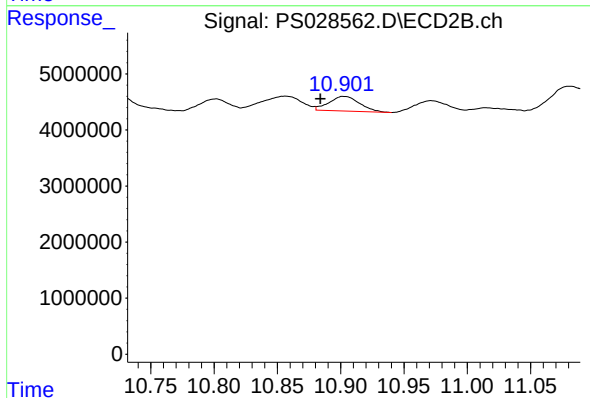
R.T.: 10.289 min
Delta R.T.: -0.028 min
Response: 79178902
Conc: 9.45 ng/ml



#13 2,4-DB

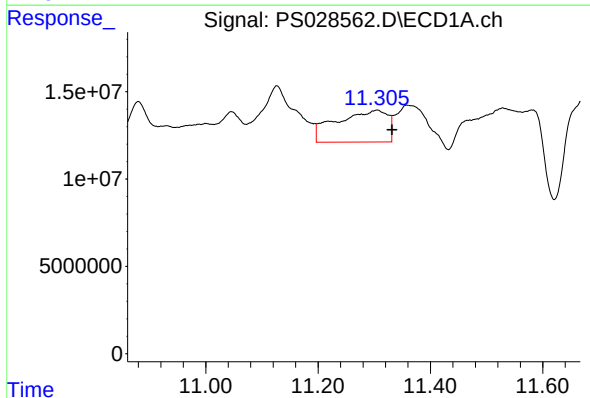
R.T.: 10.140 min
Delta R.T.: 0.021 min
Response: 38144332
Conc: 13.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-760



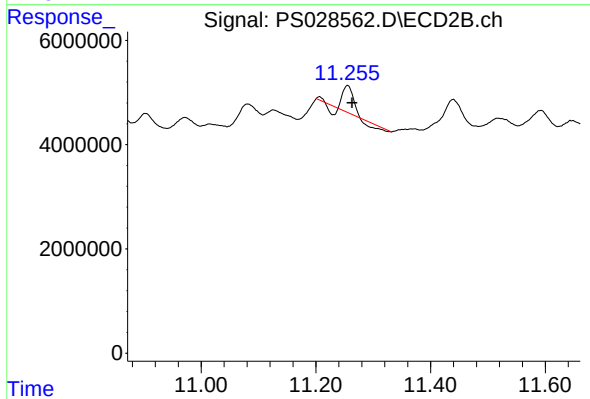
#13 2,4-DB

R.T.: 10.903 min
Delta R.T.: 0.019 min
Response: 4435946
Conc: 4.23 ng/ml



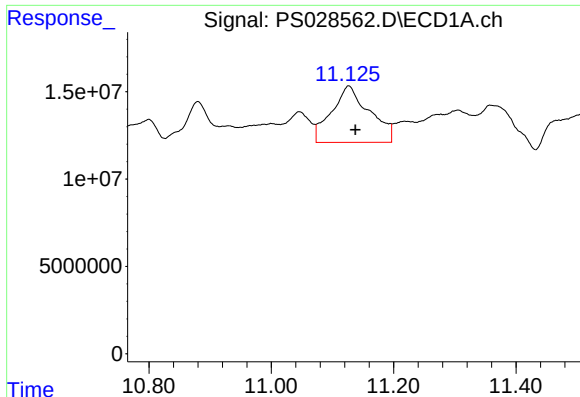
#14 DINOSEB

R.T.: 11.304 min
Delta R.T.: -0.028 min
Response: 114852684
Conc: 8.06 ng/ml



#14 DINOSEB

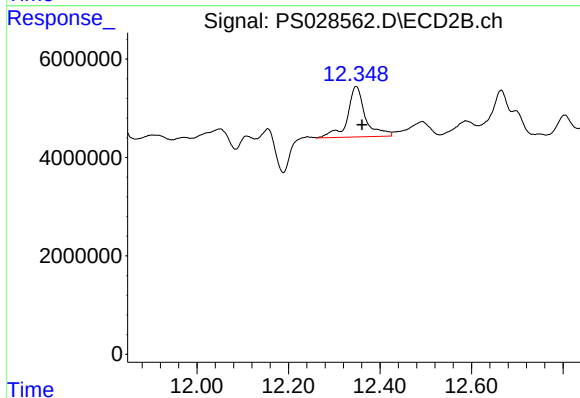
R.T.: 11.255 min
Delta R.T.: -0.008 min
Response: 3872260
Conc: N.D.



#15 Picloram

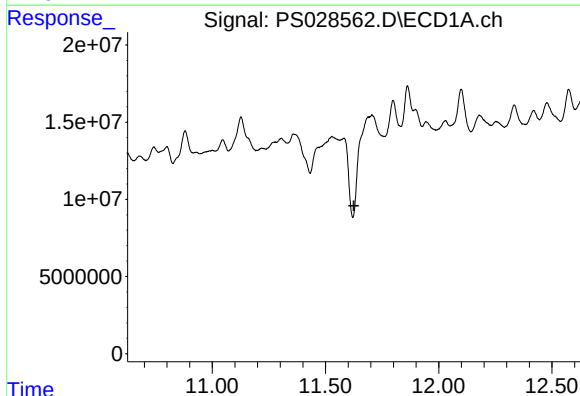
R.T.: 11.126 min
Delta R.T.: -0.011 min
Response: 139547993
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-760



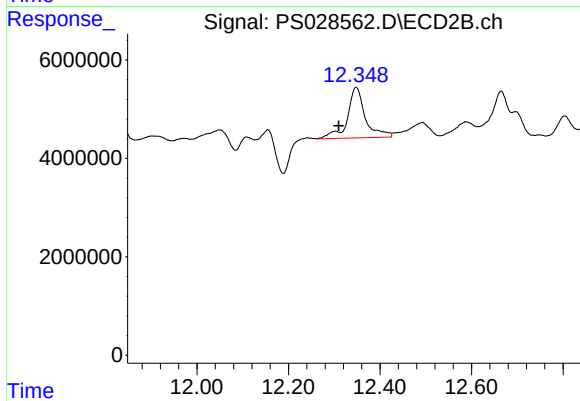
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.013 min
Response: 27866589
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.625 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.038 min
Response: 27866589
Conc: 2.87 ng/ml