

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
 Data File : PS028627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 19:53
 Operator : AR\AJ
 Sample : P4985-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-740-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:58:43 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	7.222	7.726	1927.9E6	410.0E6	754.303	317.272 #
Target Compounds							
2) T	3,5-DICHL...	6.392	0.000	7525517	0	2.017	N.D. #
3) T	4-Nitroph...	7.039	7.285	74726248	1085010	43.997	1.257 #
5) T	DICAMBA	7.431	7.918	5719354	17732375	<MDL	3.109 #
6) T	MCP	7.647f	8.082f	208.7E6	6760966	29.661	1.572 #
7) T	MCPA	7.764	8.328f	43295905	49812400	4.243	8.043 #
8) T	DICHLORPROP	8.165f	8.687f	13071140	75043961	4.429	51.380 #
9) T	2,4-D	0.000	9.036f	0	14079456	N.D.	8.993
10) T	Pentachlo...	8.697f	9.543	42728551	28494160	1.024	1.421 #
11) T	2,4,5-TP ...	9.243	9.921	13024852	44672904	<MDL	5.294 #
12) T	2,4,5-T	9.560	10.328	124.8E6	36717817	7.023	4.380 #
15) T	Picloram	11.090f	12.337	450.2E6	-15836809	15.988	N.D. #

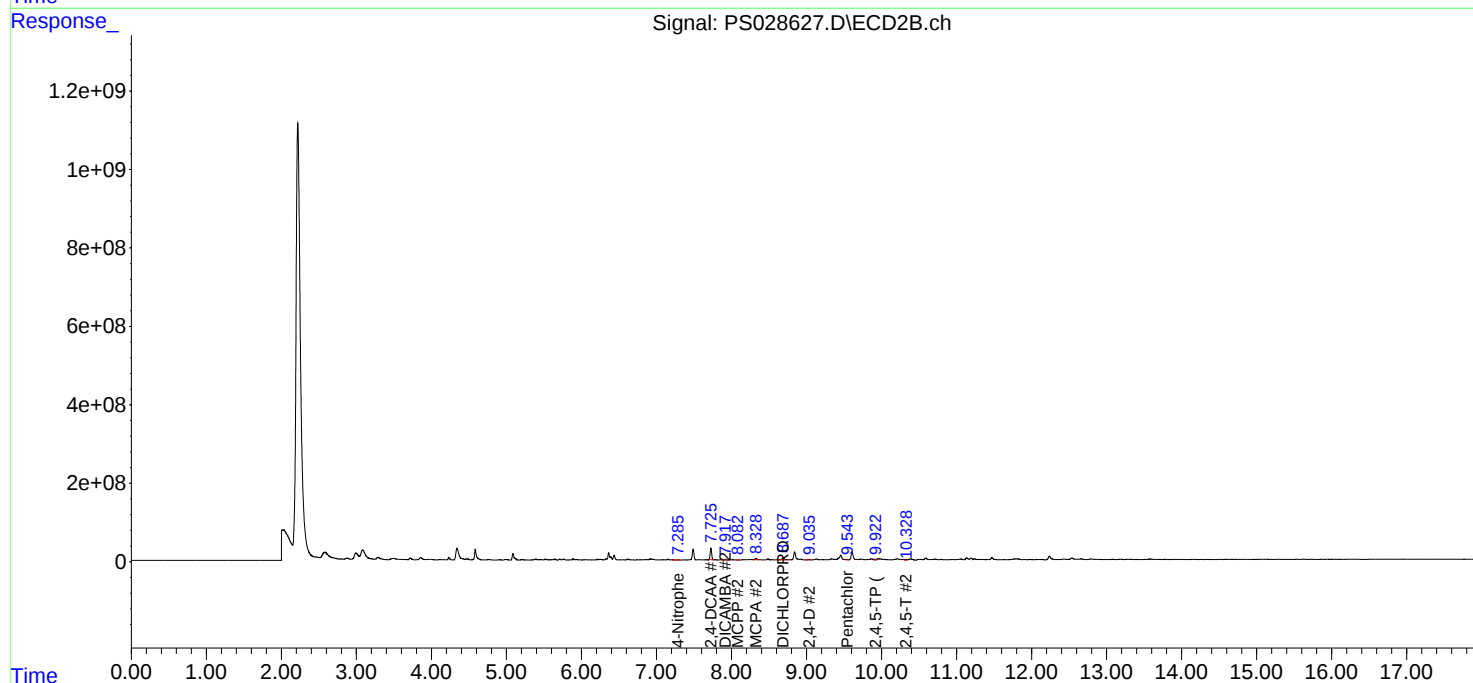
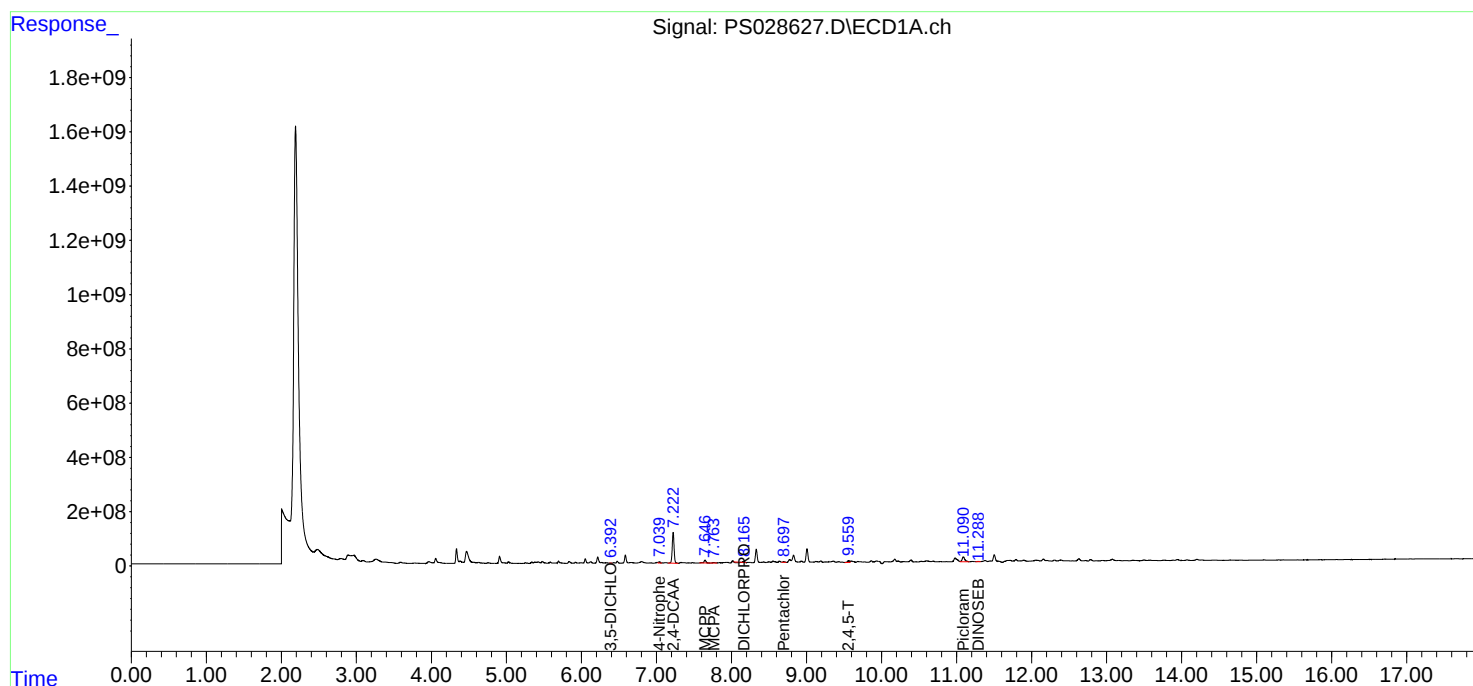
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

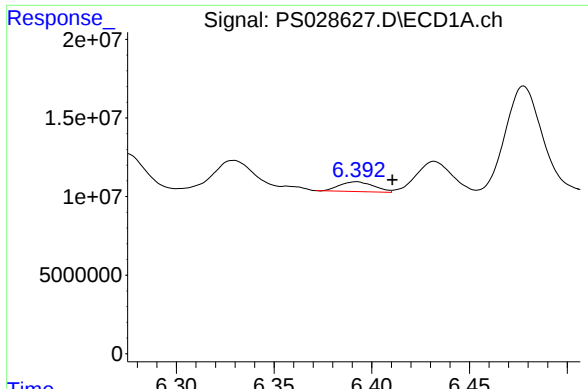
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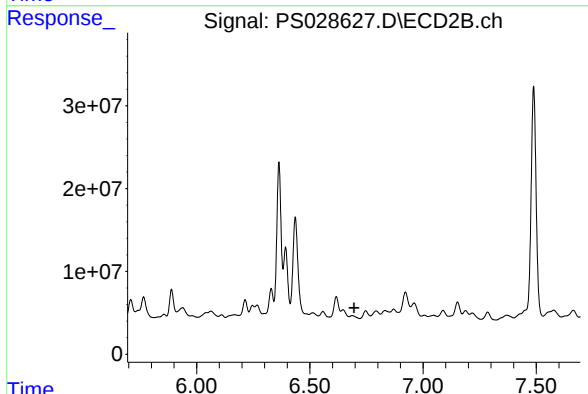




#2 3,5-DICHLOROBENZOIC ACID

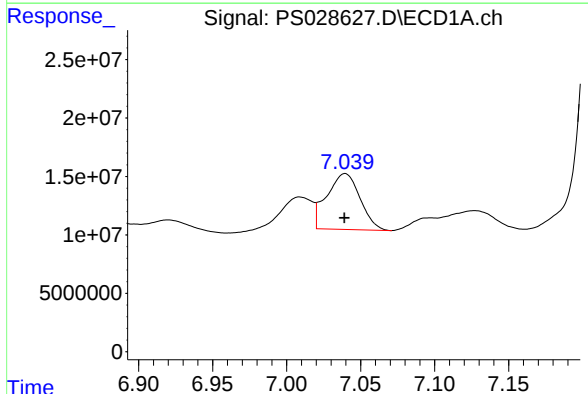
R.T.: 6.392 min
Delta R.T.: -0.019 min
Response: 7525517
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



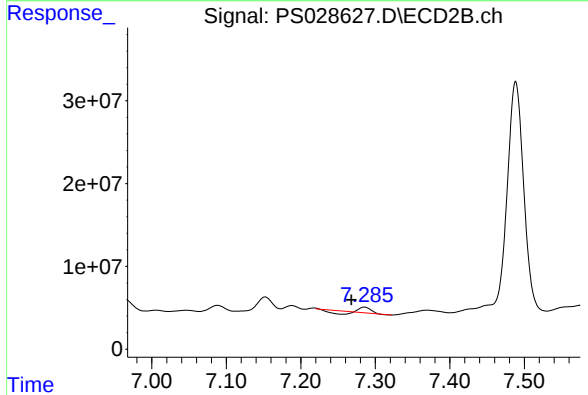
#2 3,5-DICHLOROBENZOIC ACID

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



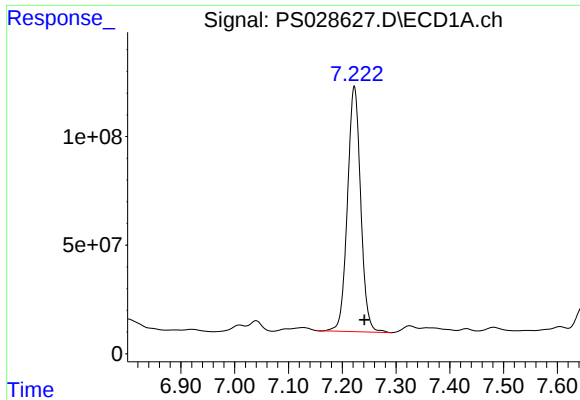
#3 4-Nitrophenol

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 74726248
Conc: 44.00 ng/ml



#3 4-Nitrophenol

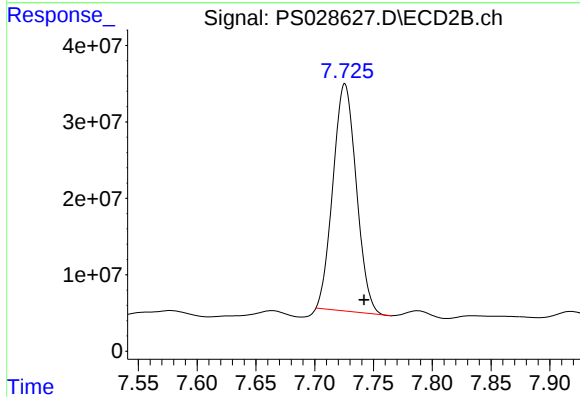
R.T.: 7.285 min
Delta R.T.: 0.017 min
Response: 1085010
Conc: 1.26 ng/ml



#4 2,4-DCAA

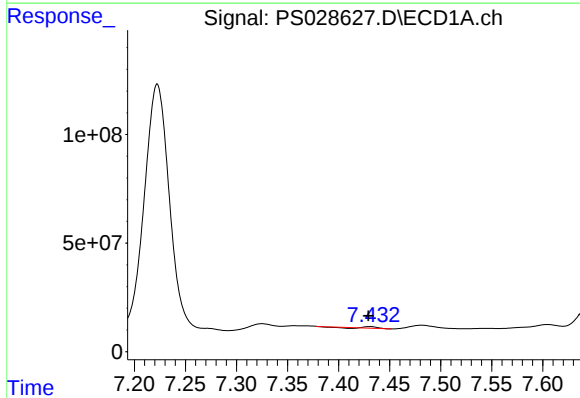
R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 1927908657
Conc: 754.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



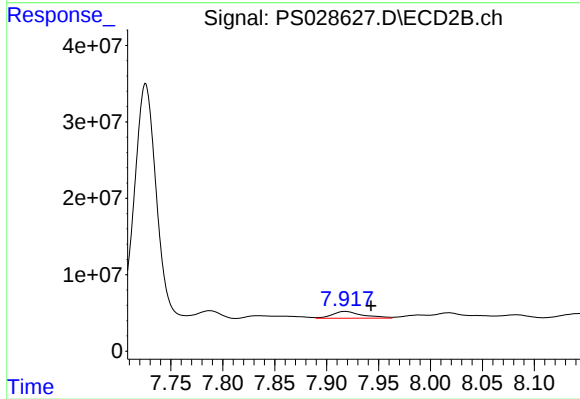
#4 2,4-DCAA

R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 410011678
Conc: 317.27 ng/ml



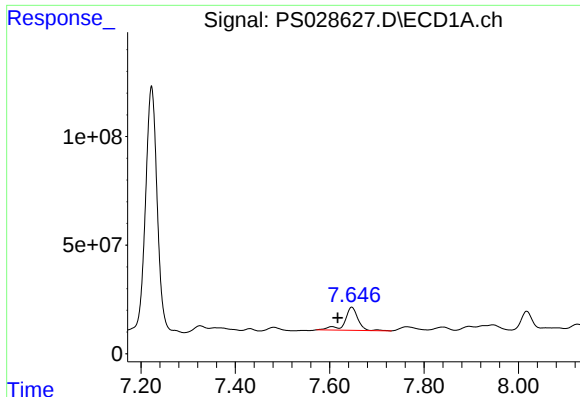
#5 DICAMBA

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 5719354
Conc: N.D.



#5 DICAMBA

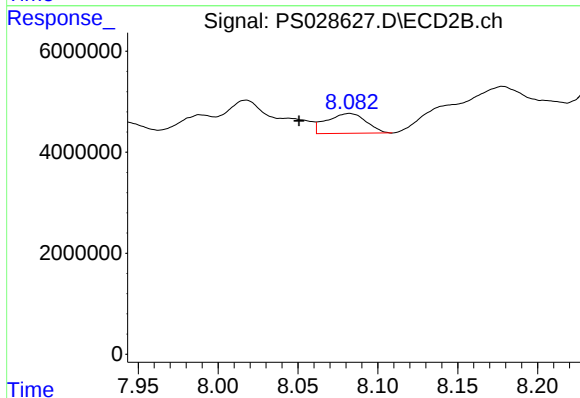
R.T.: 7.918 min
Delta R.T.: -0.025 min
Response: 17732375
Conc: 3.11 ng/ml



#6 MCP

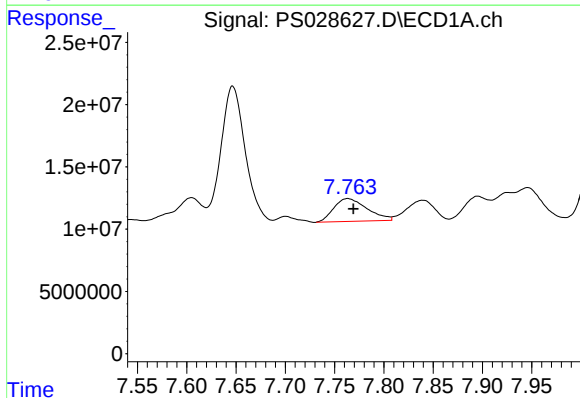
R.T.: 7.647 min
Delta R.T.: 0.030 min
Response: 208655780
Conc: 29.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



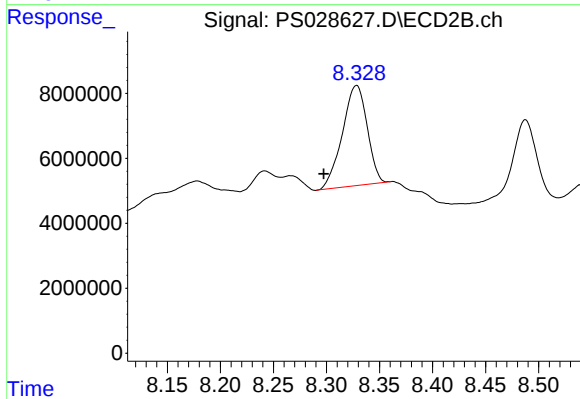
#6 MCP

R.T.: 8.082 min
Delta R.T.: 0.031 min
Response: 6760966
Conc: 1.57 ug/ml



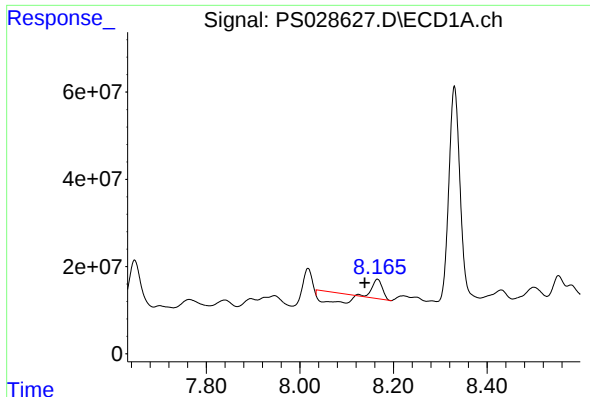
#7 MCP

R.T.: 7.764 min
Delta R.T.: -0.005 min
Response: 43295905
Conc: 4.24 ug/ml



#7 MCP

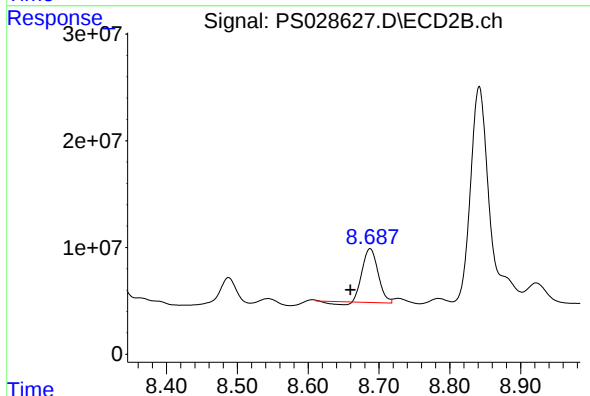
R.T.: 8.328 min
Delta R.T.: 0.031 min
Response: 49812400
Conc: 8.04 ug/ml



#8 DICHLORPROP

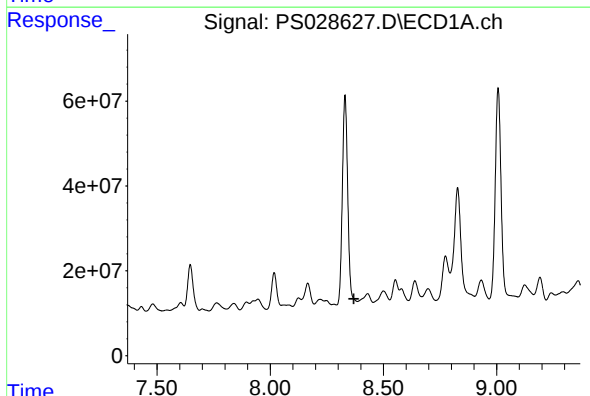
R.T.: 8.165 min
Delta R.T.: 0.027 min
Response: 13071140
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



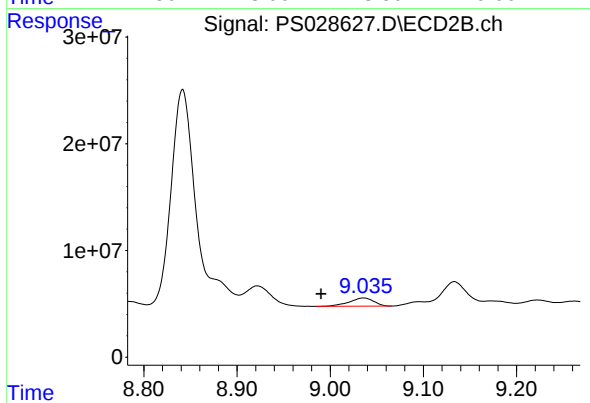
#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: 0.028 min
Response: 75043961
Conc: 51.38 ng/ml



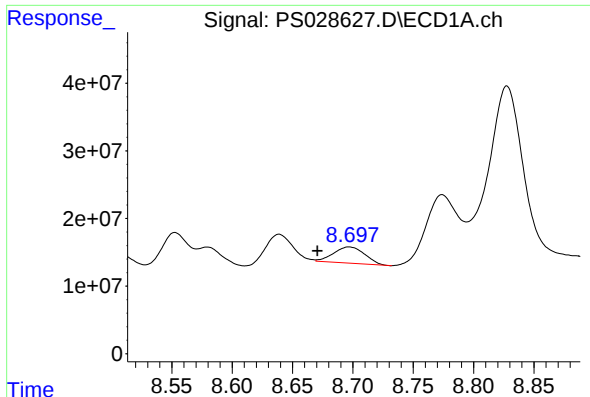
#9 2,4-D

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



#9 2,4-D

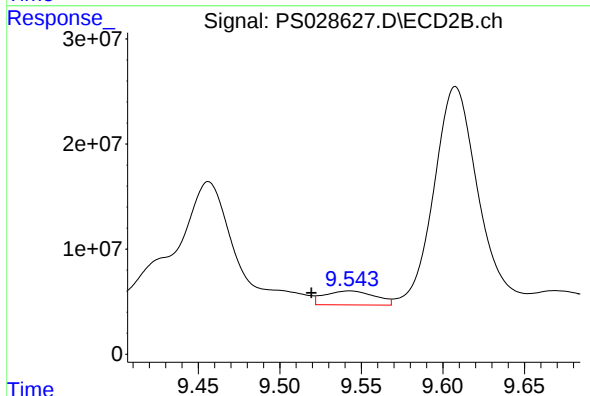
R.T.: 9.036 min
Delta R.T.: 0.046 min
Response: 14079456
Conc: 8.99 ng/ml



#10 Pentachlorophenol

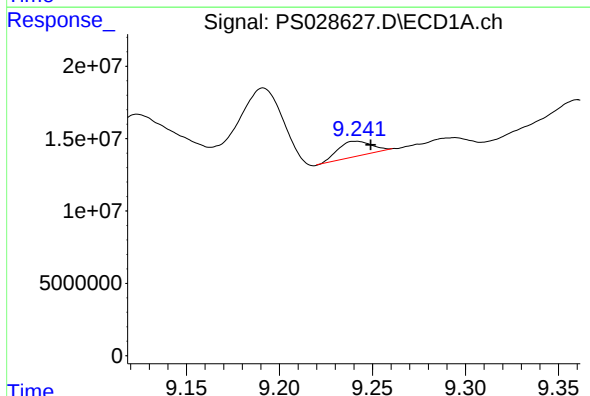
R.T.: 8.697 min
Delta R.T.: 0.027 min
Response: 42728551
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



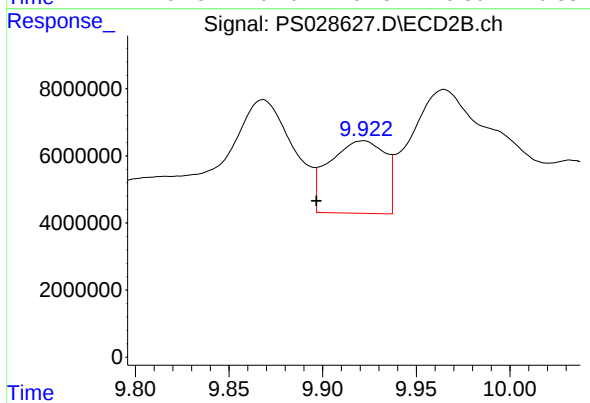
#10 Pentachlorophenol

R.T.: 9.543 min
Delta R.T.: 0.023 min
Response: 28494160
Conc: 1.42 ng/ml



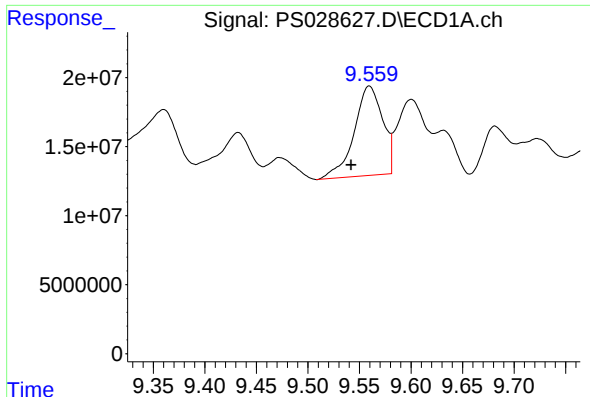
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: -0.006 min
Response: 13024852
Conc: N.D.



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

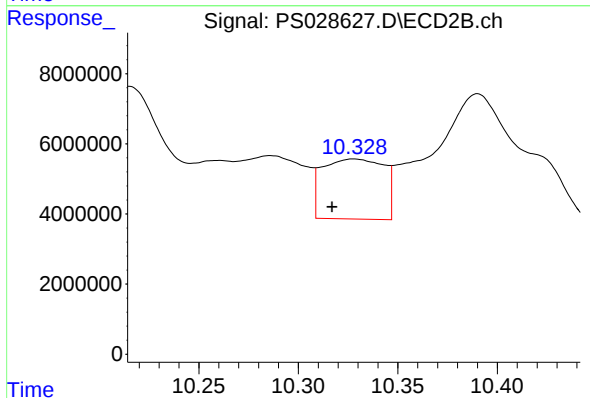
R.T.: 9.921 min
Delta R.T.: 0.025 min
Response: 44672904
Conc: 5.29 ng/ml



#12 2,4,5-T

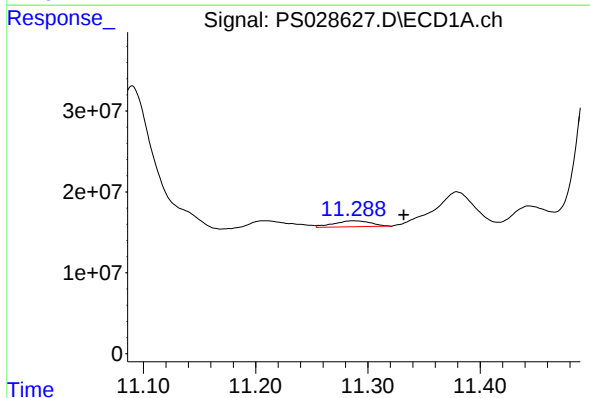
R.T.: 9.560 min
Delta R.T.: 0.018 min
Response: 124839005
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



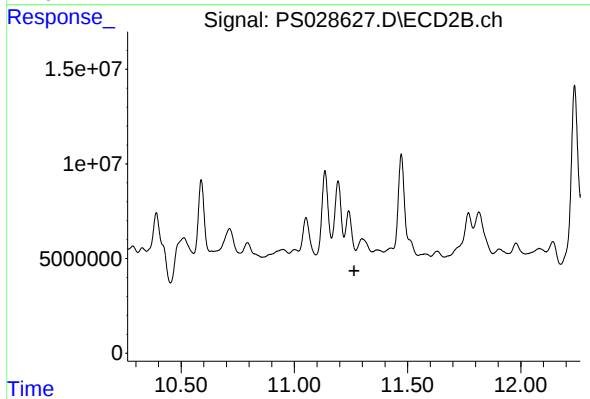
#12 2,4,5-T

R.T.: 10.328 min
Delta R.T.: 0.011 min
Response: 36717817
Conc: 4.38 ng/ml



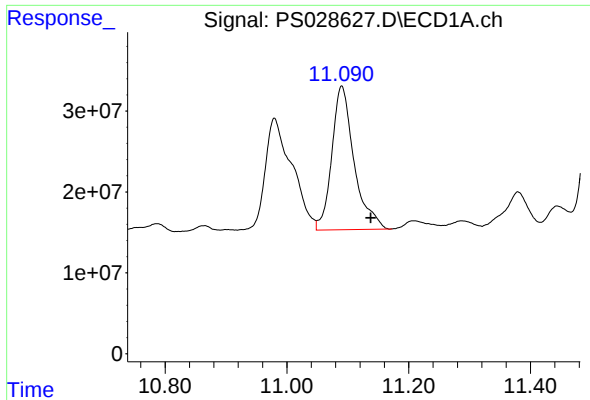
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: -0.044 min
Response: 16981734
Conc: 1.19 ng/ml



#14 DINOSEB

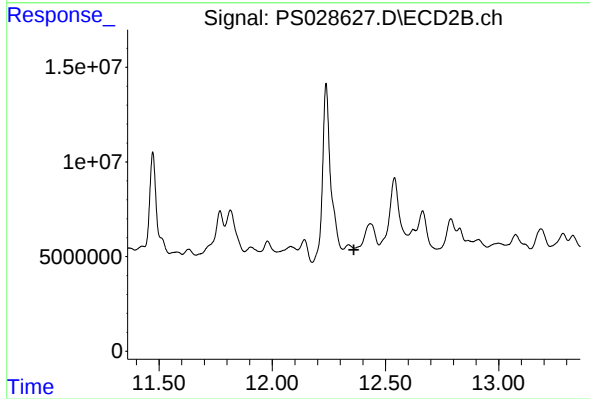
R.T.: 11.240 min
Delta R.T.: -0.023 min
Response: -11475026
Conc: N.D.



#15 Picloram

R.T.: 11.090 min
Delta R.T.: -0.047 min
Response: 450219506
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-740-WC



#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.024 min
Response: -15836809
Conc: N.D.