

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 15:53
 Operator : AR\AJ
 Sample : P4601-32
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:17:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.255	7.759	864.8E6	480.6E6	337.622	275.907
Target Compounds							
2) T	3,5-DICHL...	6.408	6.719	5636058	21940854	1.503	8.669 #
3) T	4-Nitroph...	7.074	7.314	18090004	30200958	10.980	26.355 #
5) T	DICAMBA	7.441	7.983	1614934	14864998	<MDL	1.851 #
6) T	MCPD	7.620	8.053	50782005	58581160	6.697	9.649 #
7) T	MCPA	7.787	8.304	15259291	110.1E6	1.466	13.202 #
8) T	DICHLORPROP	8.132f	8.681	90997245	2441840	32.277	1.215 #
9) T	2,4-D	8.403	9.005	36063937	8451437	11.427	3.790 #
10) T	Pentachlo...	8.685	9.539	255.0E6	152.3E6	6.136	5.223
11) T	2,4,5-TP ...	0.000	9.881f	0	73418544	N.D.	5.901
12) T	2,4,5-T	9.611f	10.315f	-846195	168.9E6	N.D.	13.768
13) T	2,4-DB	10.168	10.901	74602065	50109914	26.393	31.617
14) T	DINOSEB	11.389f	11.292	227.5E6	61142284	15.733	7.010 #
15) T	Picloram	11.198f	12.389	28015729	12239128	<MDL	<MDL #
16) T	DCPA	11.632	12.332	71077946	330586	2.992	<MDL #

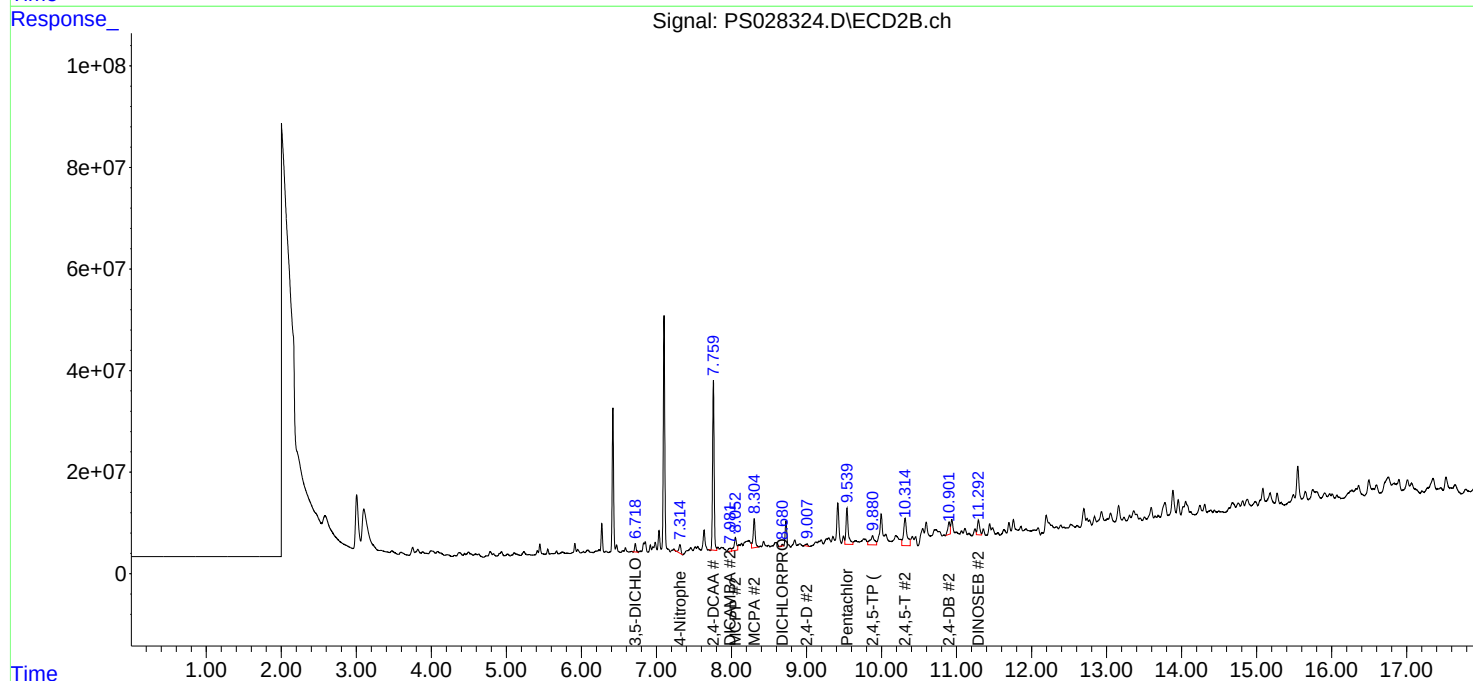
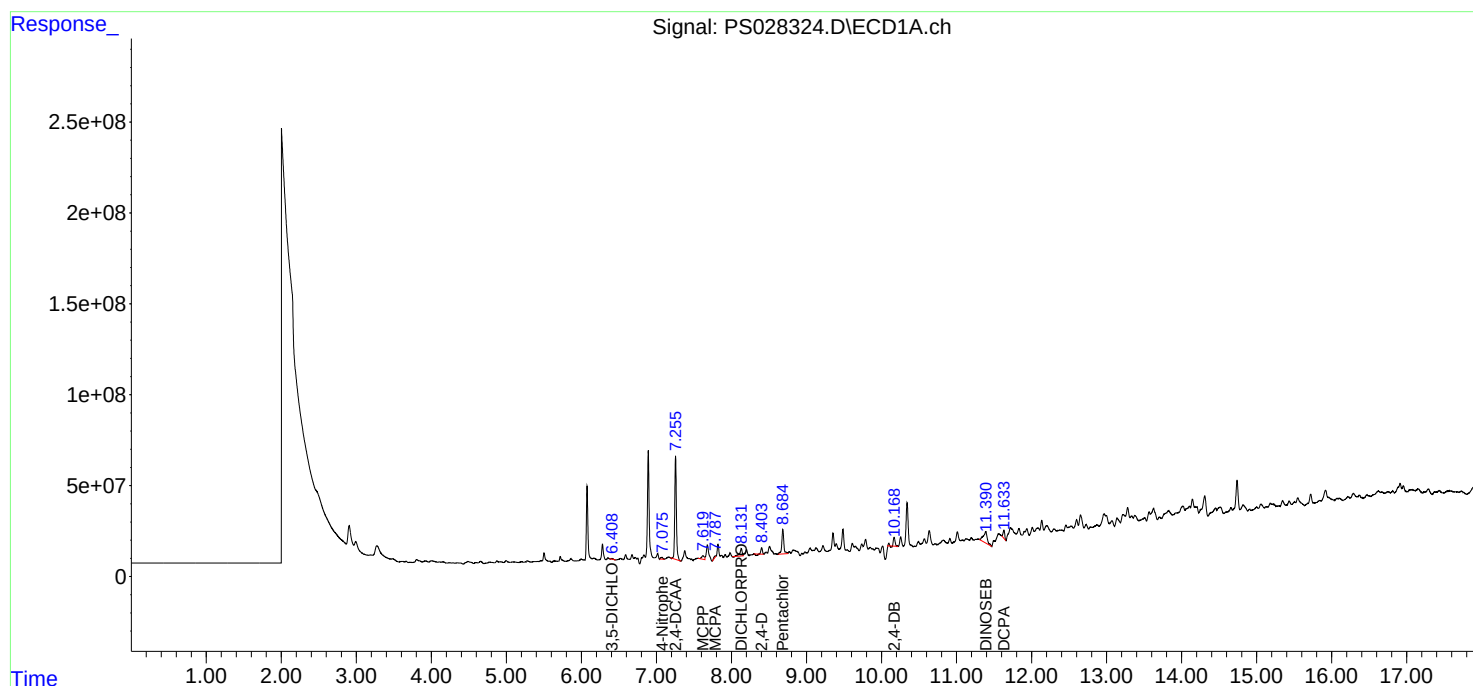
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

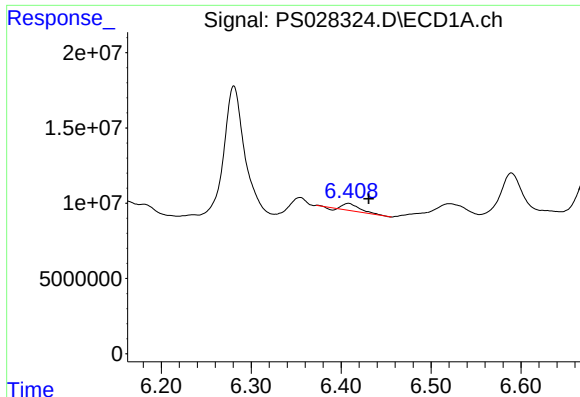
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

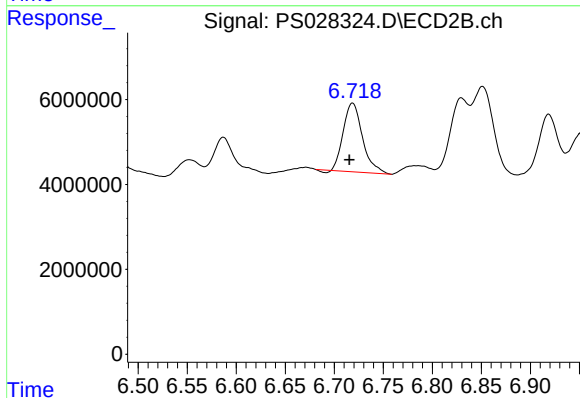




#2 3,5-DICHLOROBENZOIC ACID

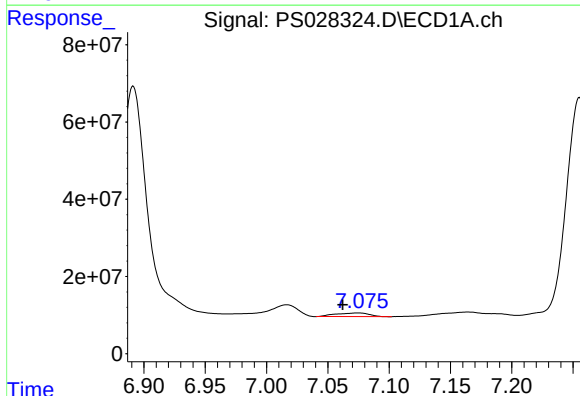
R.T.: 6.408 min
Delta R.T.: -0.022 min
Response: 5636058
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



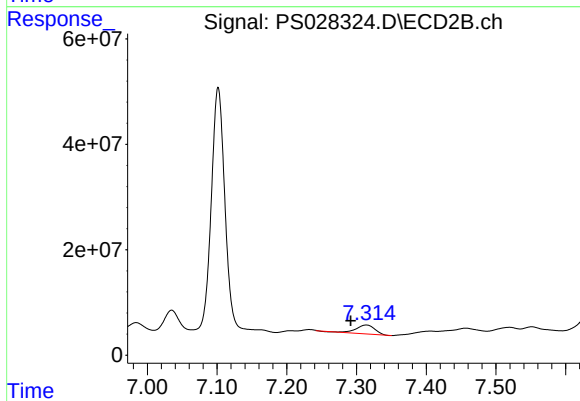
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.719 min
Delta R.T.: 0.003 min
Response: 21940854
Conc: 8.67 ng/ml



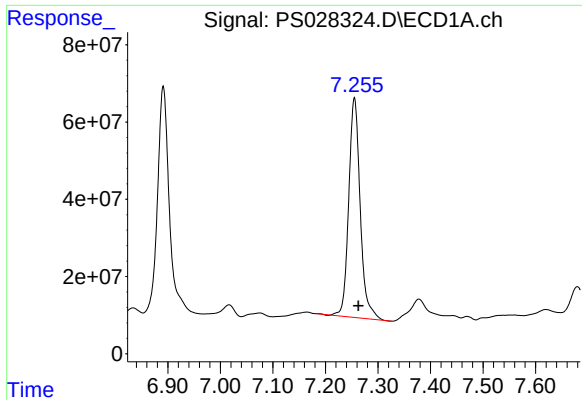
#3 4-Nitrophenol

R.T.: 7.074 min
Delta R.T.: 0.012 min
Response: 18090004
Conc: 10.98 ng/ml



#3 4-Nitrophenol

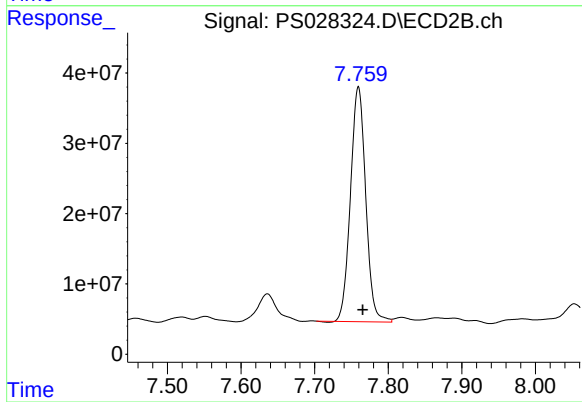
R.T.: 7.314 min
Delta R.T.: 0.022 min
Response: 30200958
Conc: 26.35 ng/ml



#4 2,4-DCAA

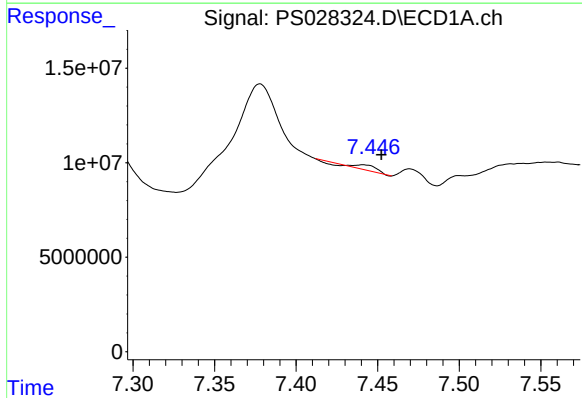
R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 864790608
Conc: 337.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



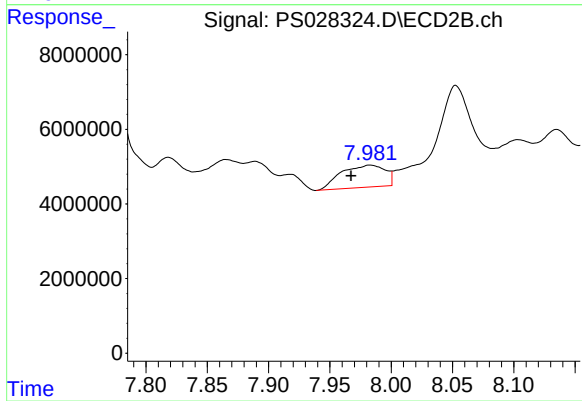
#4 2,4-DCAA

R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 480570158
Conc: 275.91 ng/ml



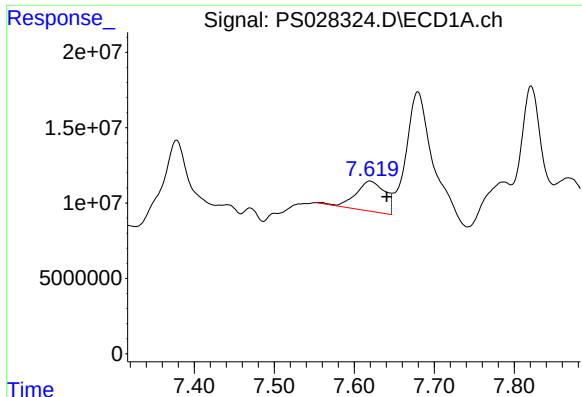
#5 DICAMBA

R.T.: 7.441 min
Delta R.T.: -0.012 min
Response: 1614934
Conc: N.D.



#5 DICAMBA

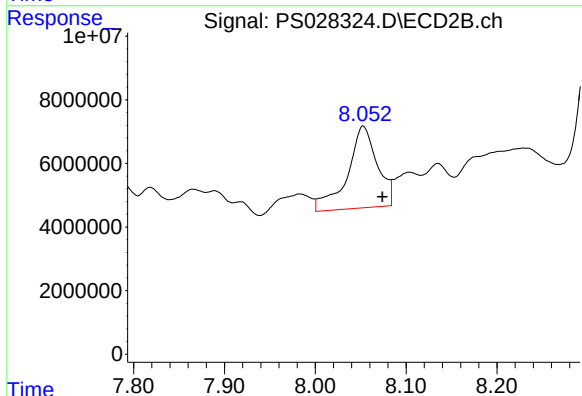
R.T.: 7.983 min
Delta R.T.: 0.016 min
Response: 14864998
Conc: 1.85 ng/ml



#6 MCP

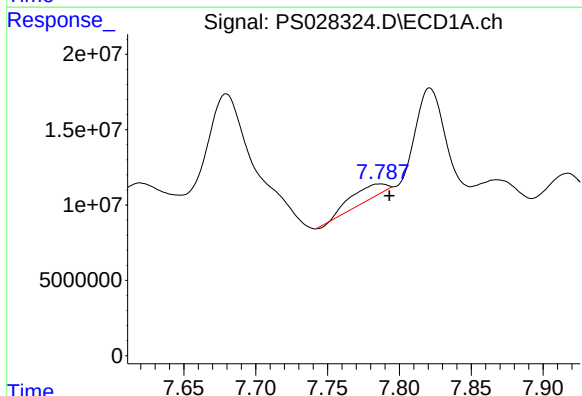
R.T.: 7.620 min
Delta R.T.: -0.021 min
Response: 50782005
Conc: 6.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



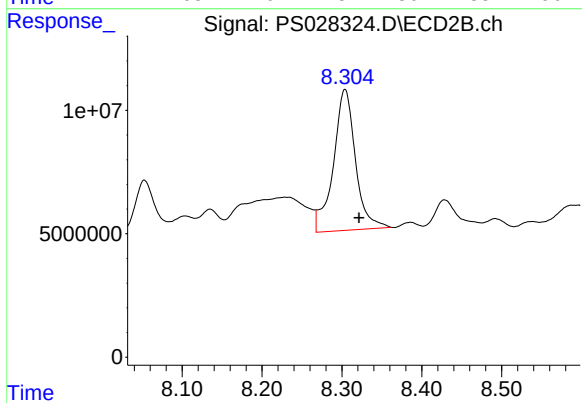
#6 MCP

R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 58581160
Conc: 9.65 ug/ml



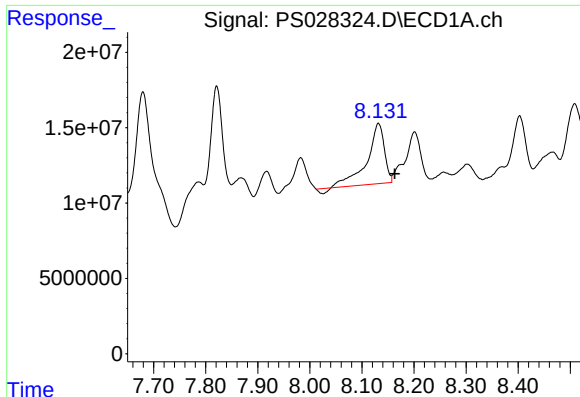
#7 MCP

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 15259291
Conc: 1.47 ug/ml



#7 MCP

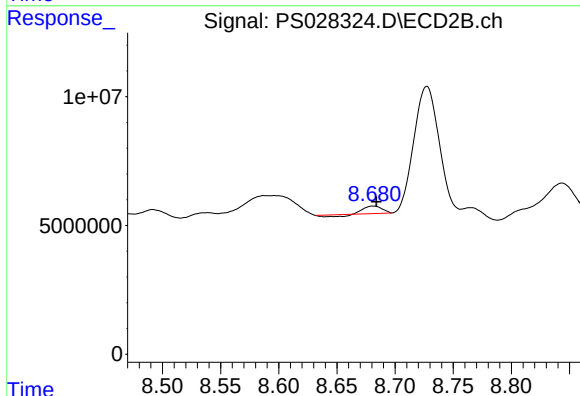
R.T.: 8.304 min
Delta R.T.: -0.018 min
Response: 110088348
Conc: 13.20 ug/ml



#8 DICHLORPROP

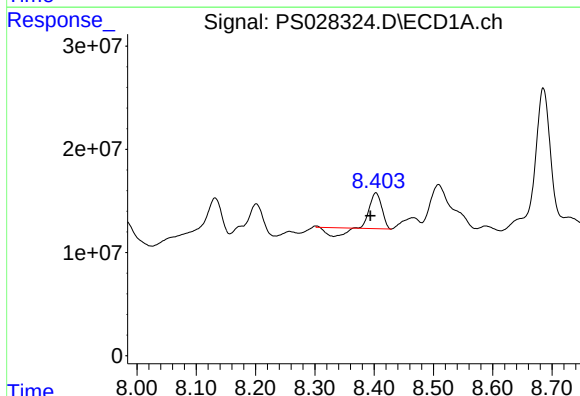
R.T.: 8.132 min
Delta R.T.: -0.031 min
Response: 90997245
Conc: 32.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



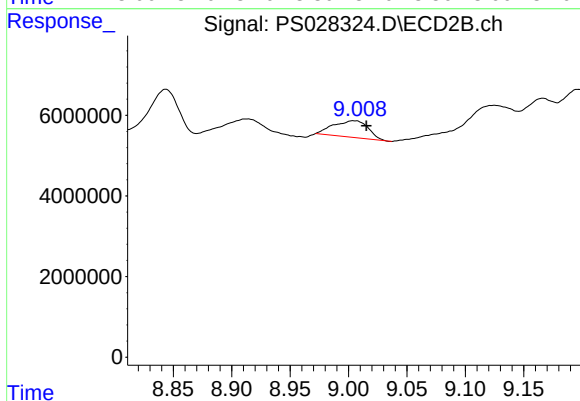
#8 DICHLORPROP

R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 2441840
Conc: 1.22 ng/ml



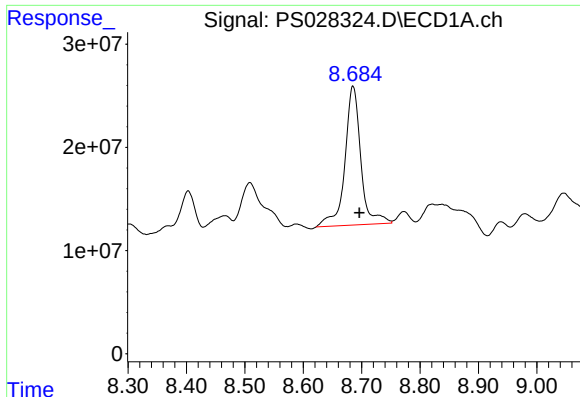
#9 2,4-D

R.T.: 8.403 min
Delta R.T.: 0.009 min
Response: 36063937
Conc: 11.43 ng/ml



#9 2,4-D

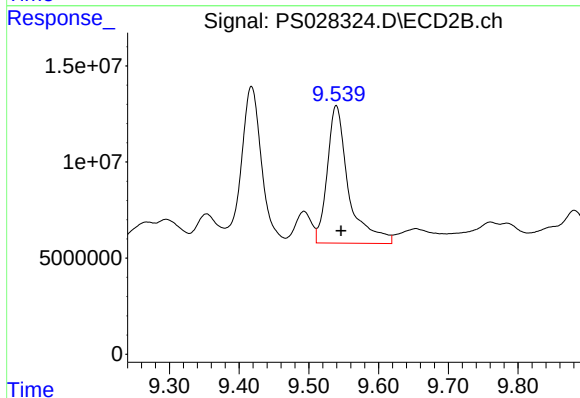
R.T.: 9.005 min
Delta R.T.: -0.011 min
Response: 8451437
Conc: 3.79 ng/ml



#10 Pentachlorophenol

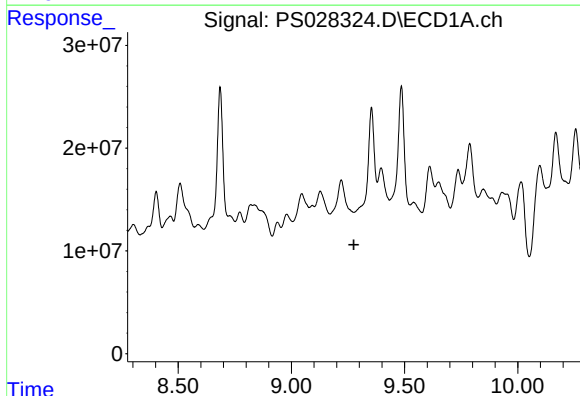
R.T.: 8.685 min
Delta R.T.: -0.011 min
Response: 255024205
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



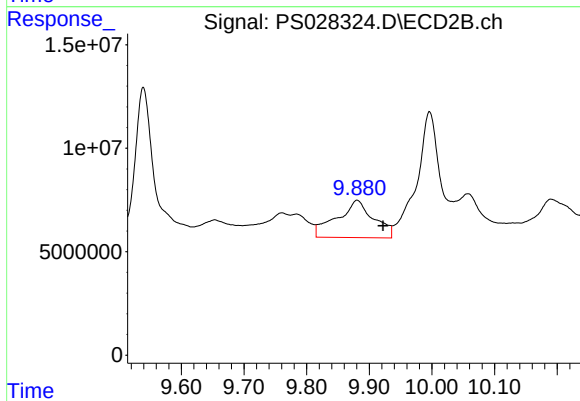
#10 Pentachlorophenol

R.T.: 9.539 min
Delta R.T.: -0.007 min
Response: 152340491
Conc: 5.22 ng/ml



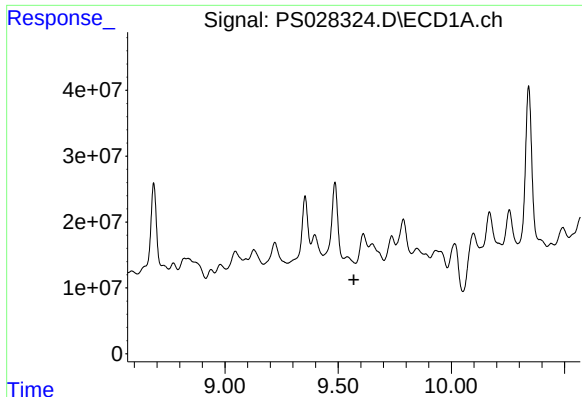
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.276 min
Response: 0
Conc: N.D.



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

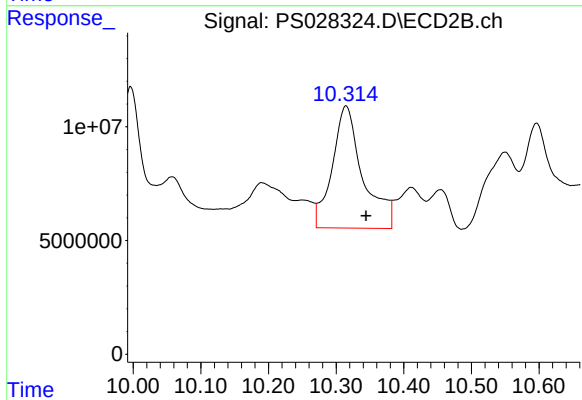
R.T.: 9.881 min
Delta R.T.: -0.041 min
Response: 73418544
Conc: 5.90 ng/ml



#12 2,4,5-T

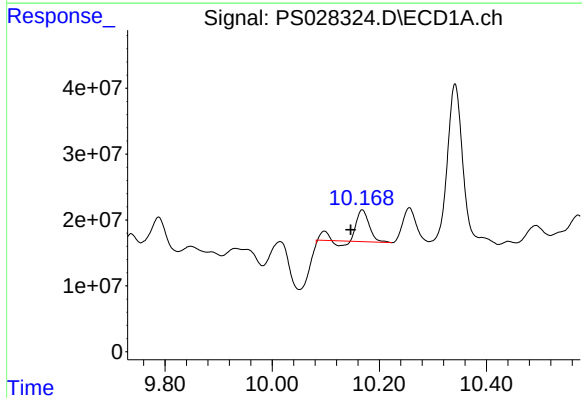
R.T.: 9.611 min
Delta R.T.: 0.041 min
Response: -846195
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



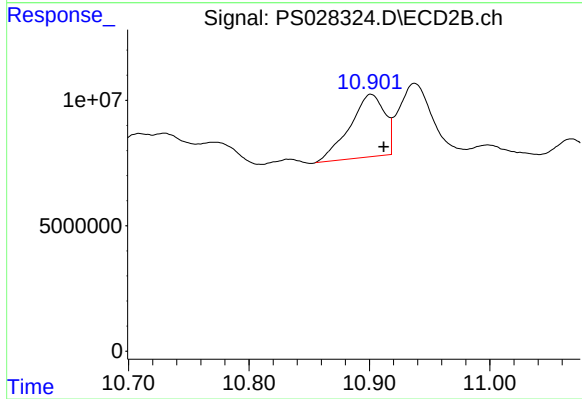
#12 2,4,5-T

R.T.: 10.315 min
Delta R.T.: -0.030 min
Response: 168894051
Conc: 13.77 ng/ml



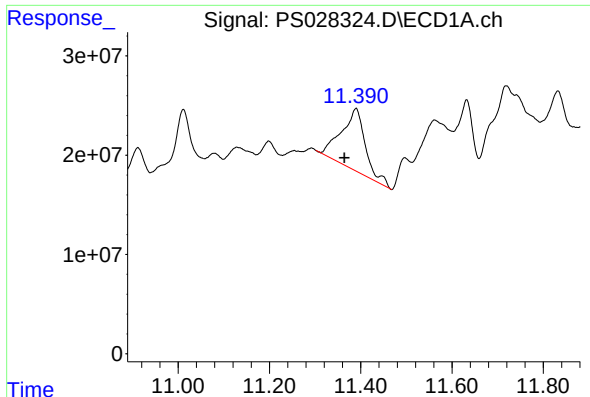
#13 2,4-DB

R.T.: 10.168 min
Delta R.T.: 0.021 min
Response: 74602065
Conc: 26.39 ng/ml



#13 2,4-DB

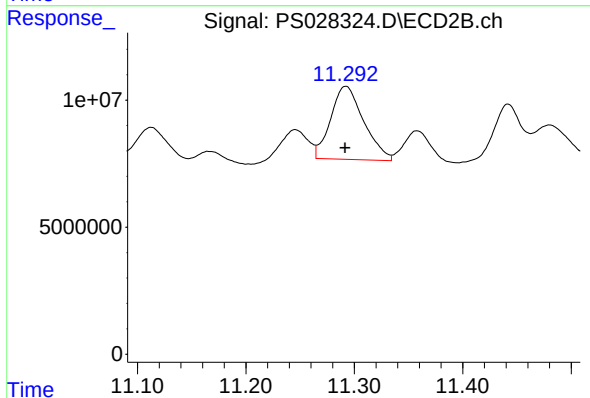
R.T.: 10.901 min
Delta R.T.: -0.011 min
Response: 50109914
Conc: 31.62 ng/ml



#14 DINOSEB

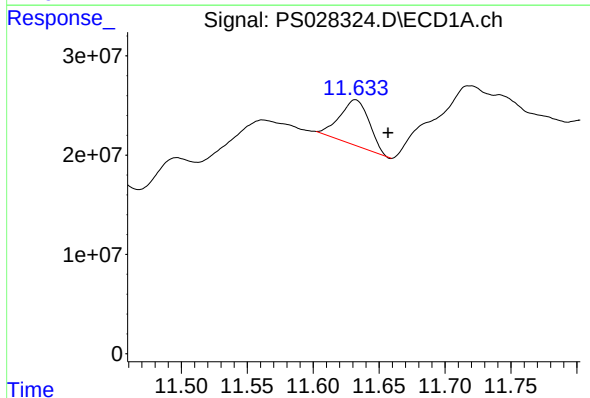
R.T.: 11.389 min
Delta R.T.: 0.025 min
Response: 227484121
Conc: 15.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



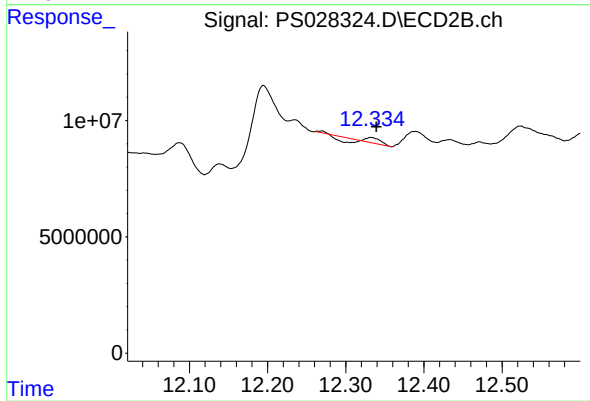
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 61142284
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 11.632 min
Delta R.T.: -0.025 min
Response: 71077946
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.007 min
Response: 330586
Conc: N.D.