

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 07:52
 Operator : AR\AJ
 Sample : P4601-25
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:01:46 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	7.762	834.3E6	476.5E6	325.718	273.563
Target Compounds							
3) T	4-Nitroph...	7.063	7.320f	6489298	46678358	3.939	40.733 #
5) T	DICAMBA	7.468	8.013f	39692597	16261318	3.535	2.024 #
6) T	MCP	7.619	8.053	20039286	18036113	2.643	2.971
7) T	MCPA	7.822f	8.305	10090959	109.1E6	<MDL	13.080 #
8) T	DICHLORPROP	8.176	8.655f	34123812	6130354	12.104	3.051 #
9) T	2,4-D	8.370	8.988f	35834881	5891471	11.354	2.642 #
10) T	Pentachlo...	8.682	9.536	17810609	83384308	<MDL	2.859 #
11) T	2,4,5-TP ...	9.228f	9.880f	51942312	68951651	3.051	5.542 #
12) T	2,4,5-T	9.617f	10.324	-9173183	119.3E6	N.D.	9.727
13) T	2,4-DB	10.170	10.938f	253.3E6	124.7E6	89.602	78.670
14) T	DINOSEB	11.366	11.291	212.4E6	111.1E6	14.692	12.738
15) T	Picloram	11.194	12.391	25842134	11571581	<MDL	<MDL #
16) T	DCPA	11.687f	12.342	73943699	5621509	3.112	<MDL #

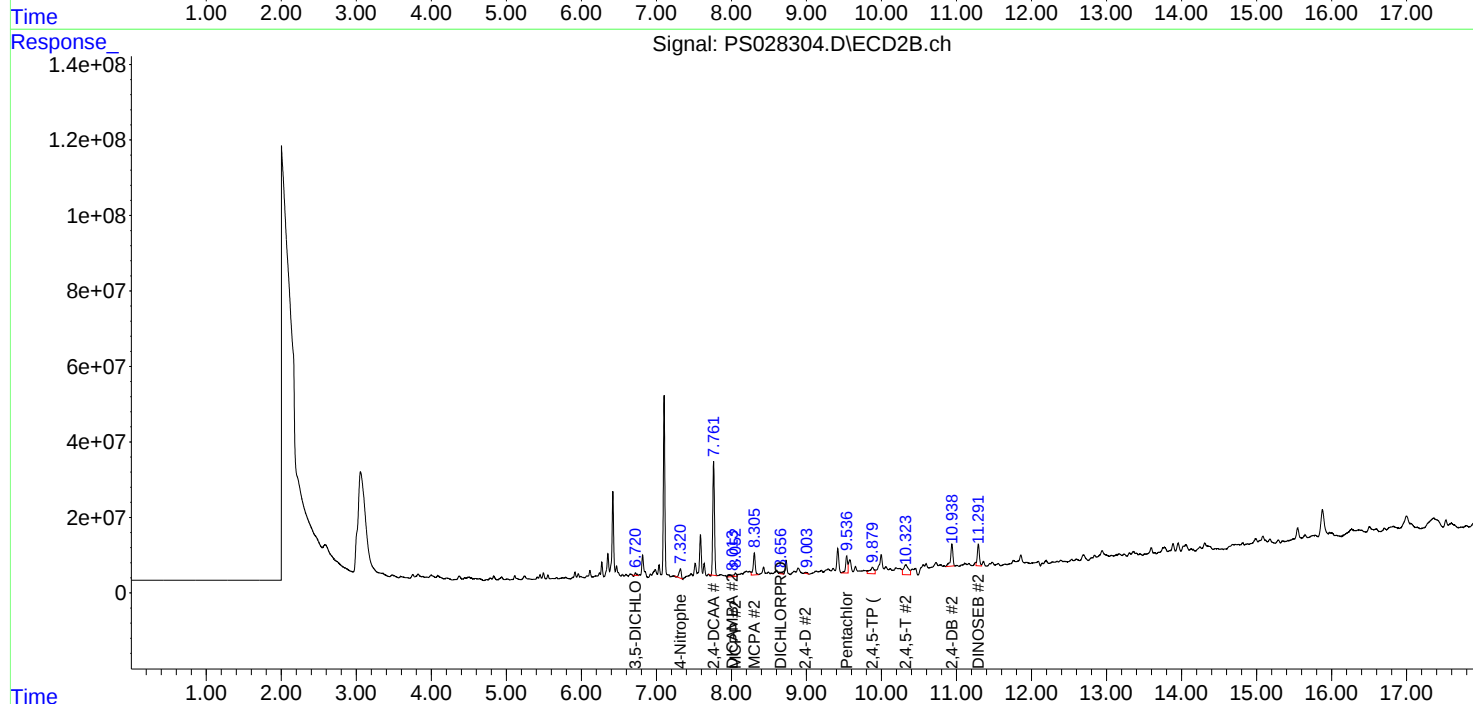
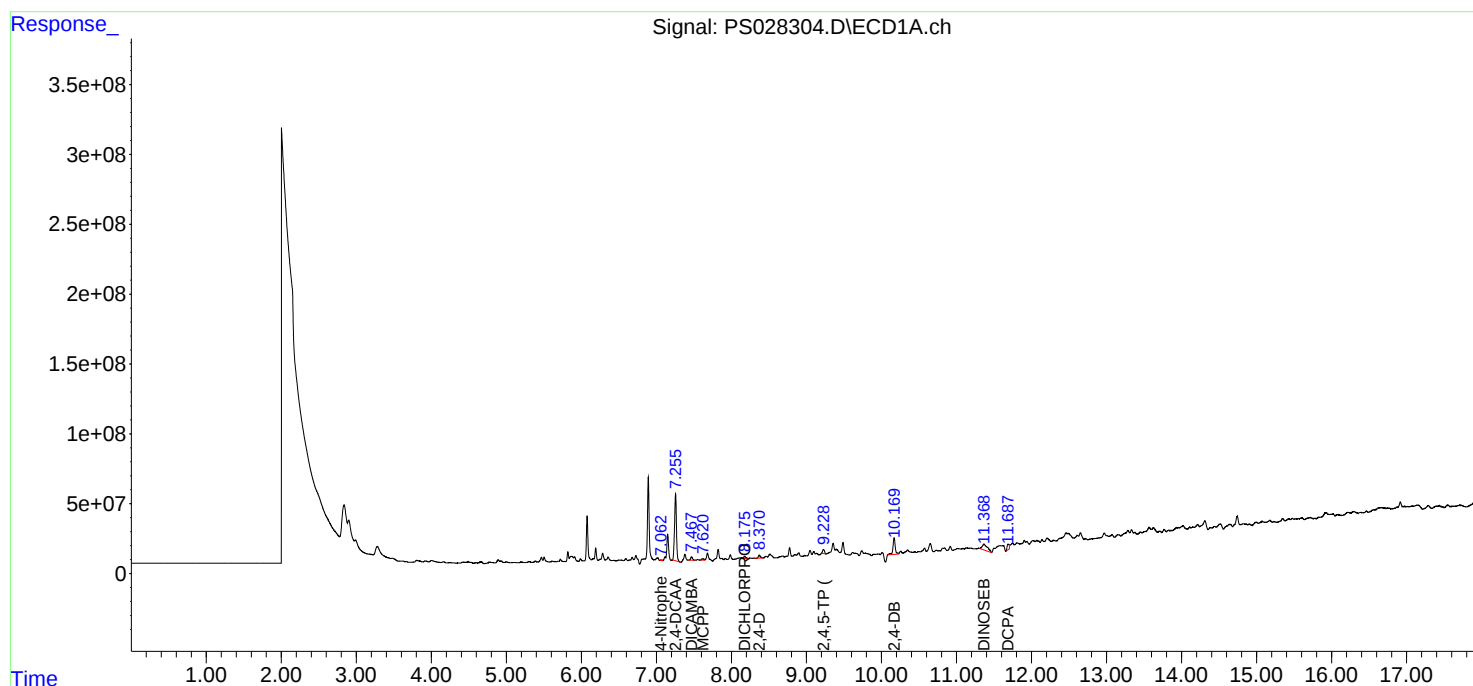
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

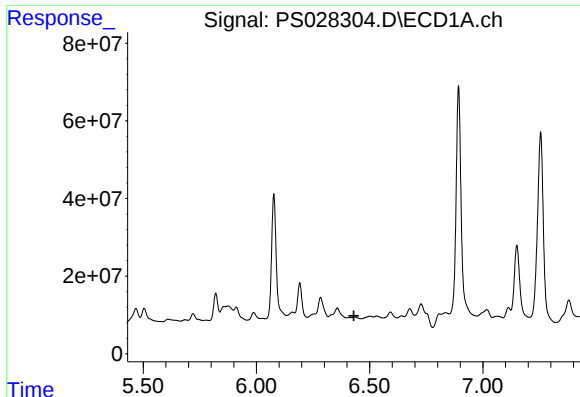
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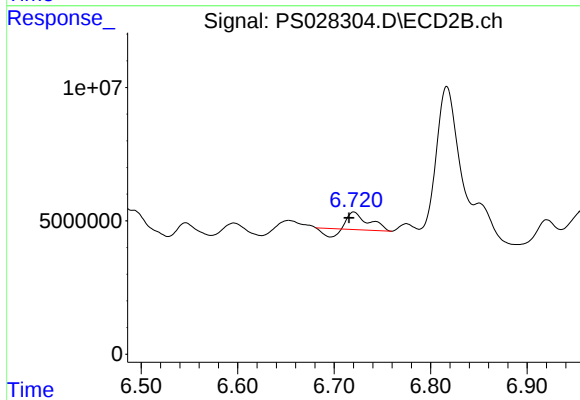




#2 3,5-DICHLOROBENZOIC ACID

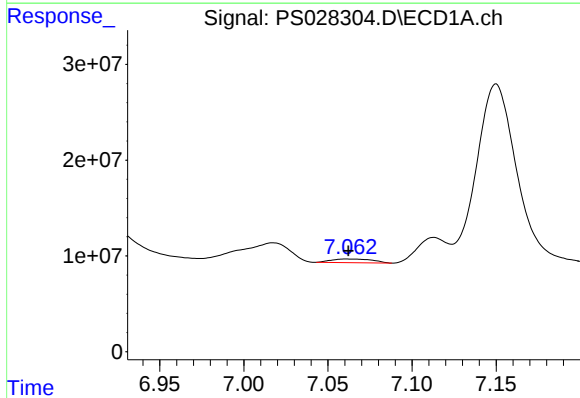
R.T.: 6.433 min
Delta R.T.: 0.003 min
Response: -14850136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



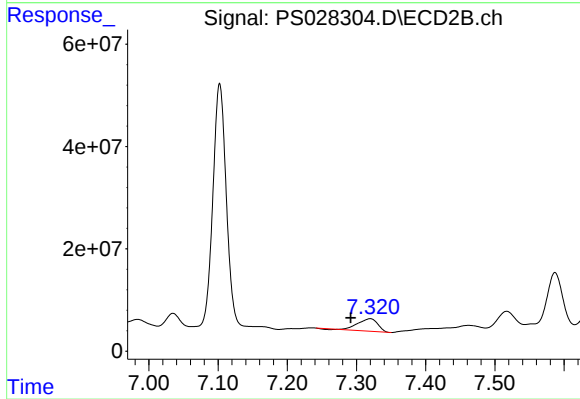
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.005 min
Response: 6978990
Conc: 2.76 ng/ml



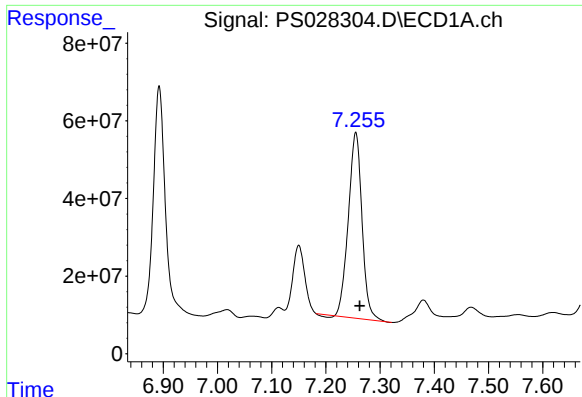
#3 4-Nitrophenol

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 6489298
Conc: 3.94 ng/ml



#3 4-Nitrophenol

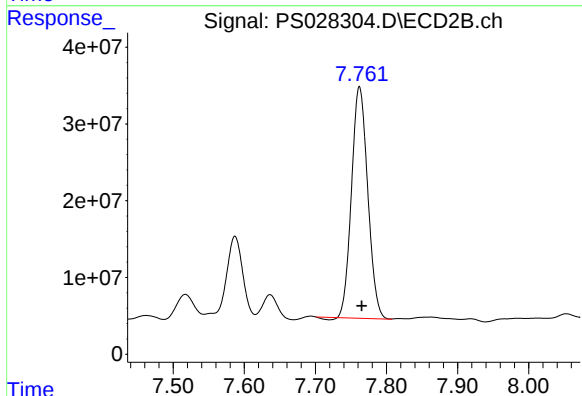
R.T.: 7.320 min
Delta R.T.: 0.028 min
Response: 46678358
Conc: 40.73 ng/ml



#4 2,4-DCAA

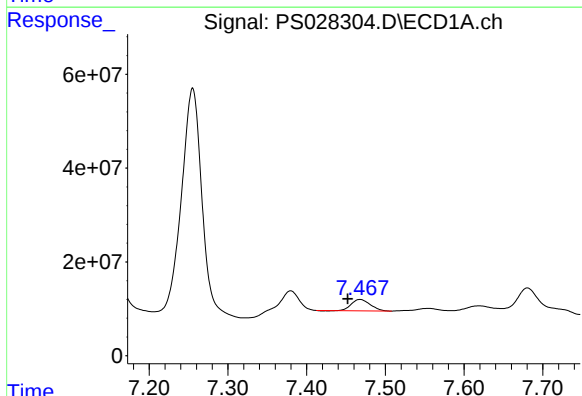
R.T.: 7.255 min
Delta R.T.: -0.008 min
Response: 834299543
Conc: 325.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



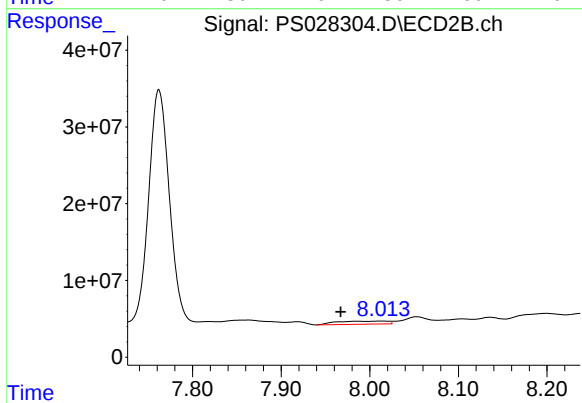
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 476486619
Conc: 273.56 ng/ml



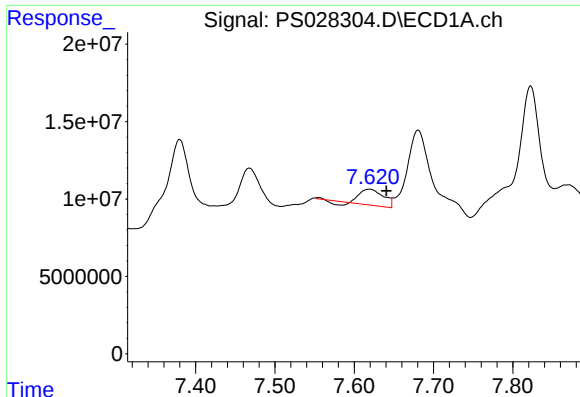
#5 DICAMBA

R.T.: 7.468 min
Delta R.T.: 0.016 min
Response: 39692597
Conc: 3.53 ng/ml



#5 DICAMBA

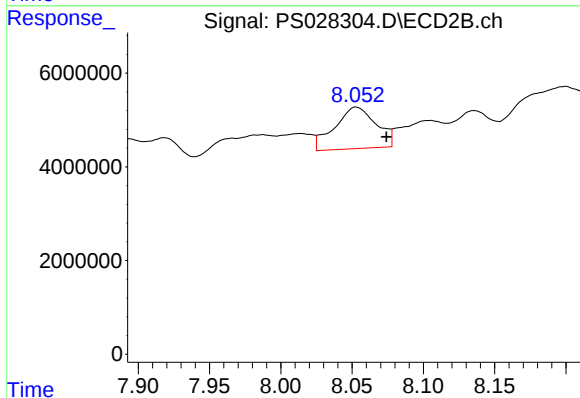
R.T.: 8.013 min
Delta R.T.: 0.046 min
Response: 16261318
Conc: 2.02 ng/ml



#6 MCPP

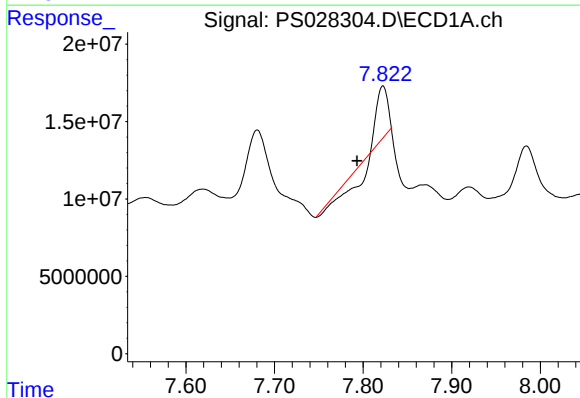
R.T.: 7.619 min
Delta R.T.: -0.022 min
Response: 20039286
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



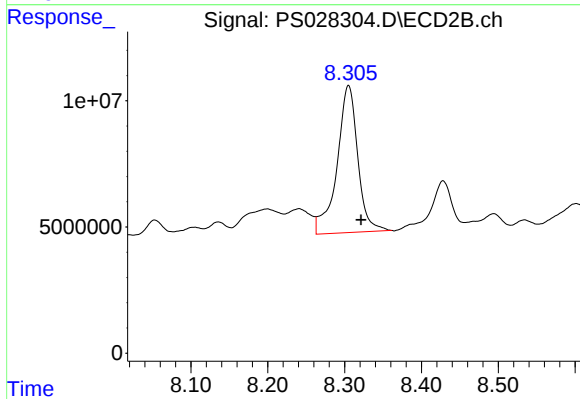
#6 MCPP

R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 18036113
Conc: 2.97 ug/ml



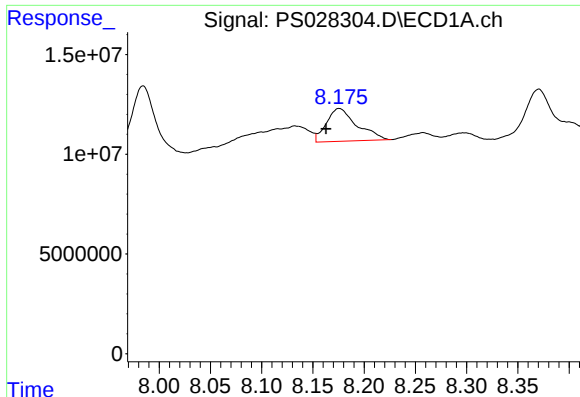
#7 MCPA

R.T.: 7.822 min
Delta R.T.: 0.029 min
Response: 10090959
Conc: N.D.



#7 MCPA

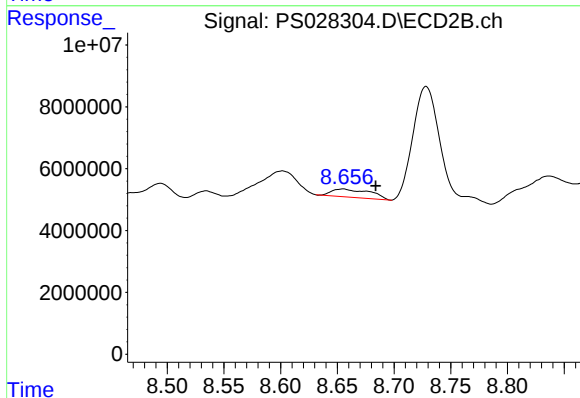
R.T.: 8.305 min
Delta R.T.: -0.017 min
Response: 109065454
Conc: 13.08 ug/ml



#8 DICHLORPROP

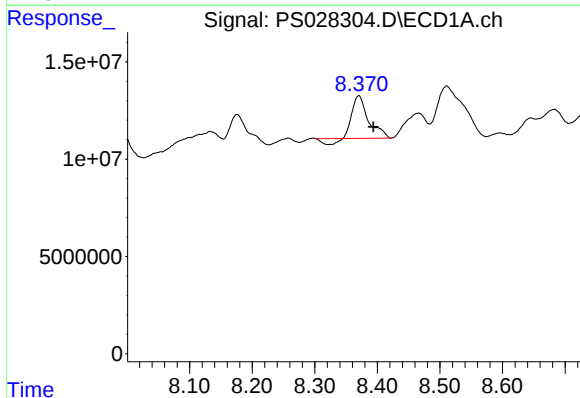
R.T.: 8.176 min
Delta R.T.: 0.013 min
Response: 34123812
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



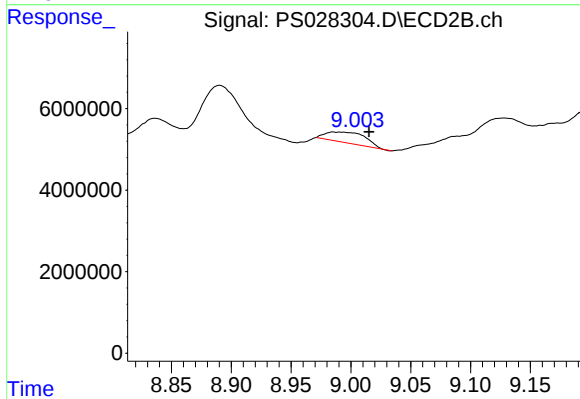
#8 DICHLORPROP

R.T.: 8.655 min
Delta R.T.: -0.029 min
Response: 6130354
Conc: 3.05 ng/ml



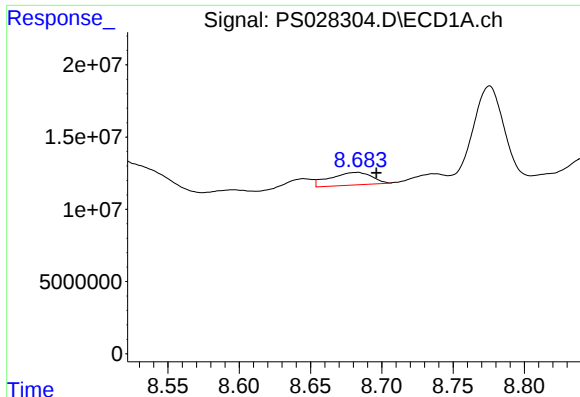
#9 2,4-D

R.T.: 8.370 min
Delta R.T.: -0.024 min
Response: 35834881
Conc: 11.35 ng/ml



#9 2,4-D

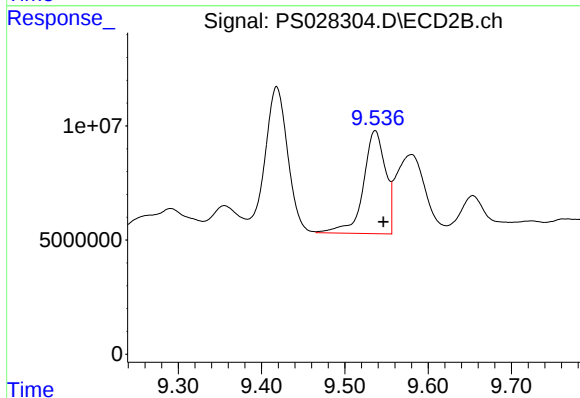
R.T.: 8.988 min
Delta R.T.: -0.028 min
Response: 5891471
Conc: 2.64 ng/ml



#10 Pentachlorophenol

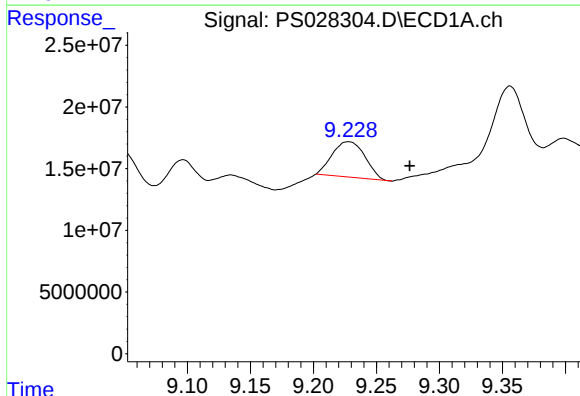
R.T.: 8.682 min
Delta R.T.: -0.014 min
Response: 17810609
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



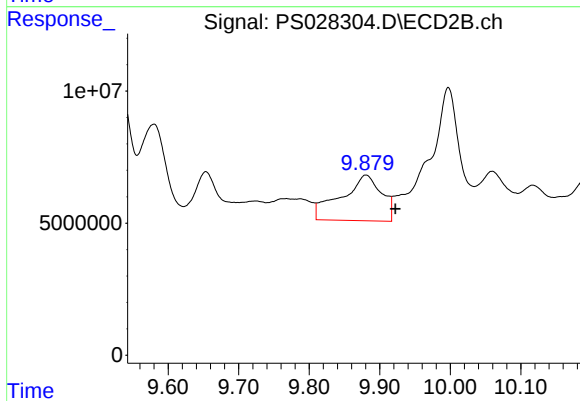
#10 Pentachlorophenol

R.T.: 9.536 min
Delta R.T.: -0.010 min
Response: 83384308
Conc: 2.86 ng/ml



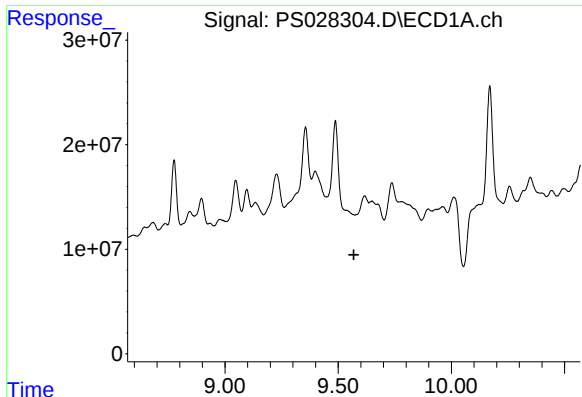
#11 2,4,5-TP (SILVEX)

R.T.: 9.228 min
Delta R.T.: -0.049 min
Response: 51942312
Conc: 3.05 ng/ml



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

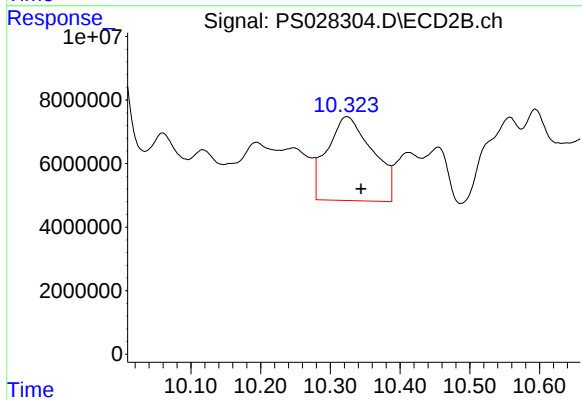
R.T.: 9.880 min
Delta R.T.: -0.042 min
Response: 68951651
Conc: 5.54 ng/ml



#12 2,4,5-T

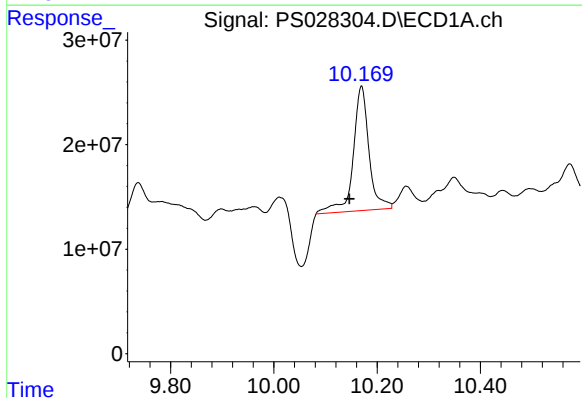
R.T.: 9.617 min
Delta R.T.: 0.047 min
Response: -9173183
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



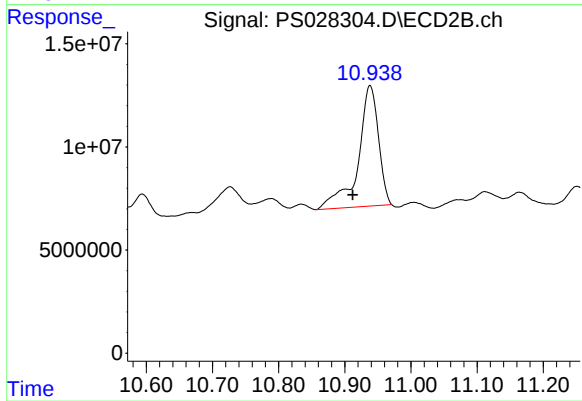
#12 2,4,5-T

R.T.: 10.324 min
Delta R.T.: -0.021 min
Response: 119323187
Conc: 9.73 ng/ml



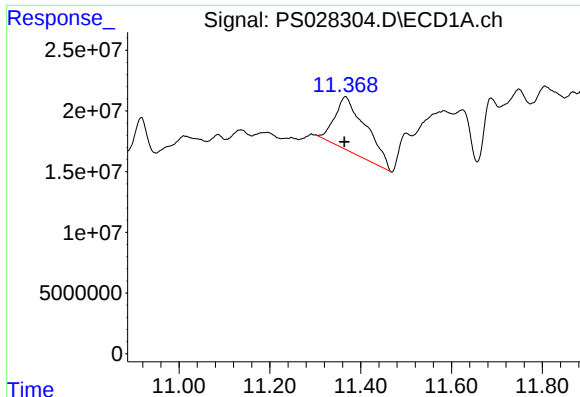
#13 2,4-DB

R.T.: 10.170 min
Delta R.T.: 0.023 min
Response: 253264144
Conc: 89.60 ng/ml



#13 2,4-DB

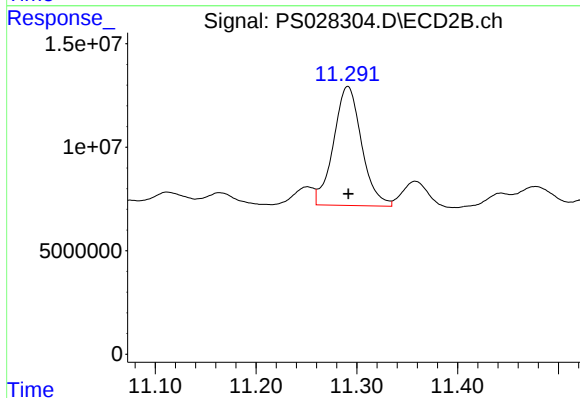
R.T.: 10.938 min
Delta R.T.: 0.026 min
Response: 124684658
Conc: 78.67 ng/ml



#14 DINOSEB

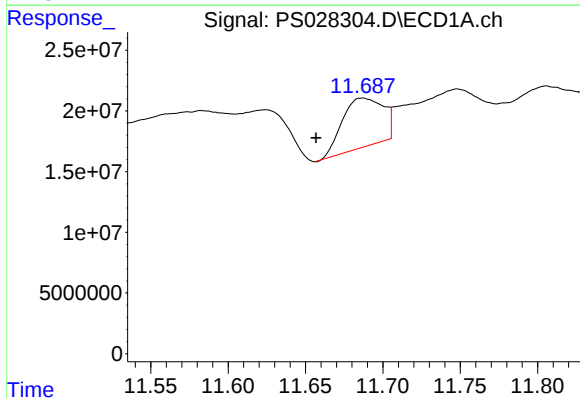
R.T.: 11.366 min
Delta R.T.: 0.002 min
Response: 212436253
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



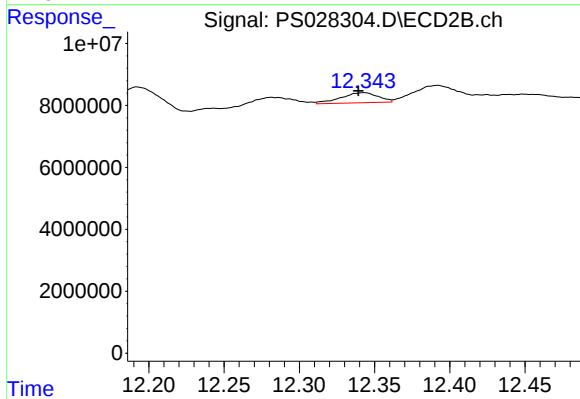
#14 DINOSEB

R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 111093136
Conc: 12.74 ng/ml



#16 DCPA

R.T.: 11.687 min
Delta R.T.: 0.031 min
Response: 73943699
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.003 min
Response: 5621509
Conc: N.D.