

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:58
 Operator : AR\AJ
 Sample : P4601-24RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:14:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.246	7.753	1234.1E6	597.5E6	447.031	375.004
Target Compounds							
2) T	3,5-DICHL...	6.401	6.713	5091740	8439253	1.272	3.562 #
3) T	4-Nitroph...	7.048	7.309f	6531959	41576241	3.523	39.260 #
5) T	DICAMBA	7.455	7.978	43642611	7141408	3.625	<MDL #
6) T	MCP	7.624	8.046	13234132	18363301	1.618	3.126 #
7) T	MCPA	7.779	8.297	49486909	94219635	4.414	11.766 #
8) T	DICHLORPROP	8.163	8.719f	29401497	33130860	9.485	18.600 #
9) T	2,4-D	8.357	0.000	42820117	0	12.185	N.D. #
10) T	Pentachlo...	8.652f	9.529	44116932	9765867	<MDL	<MDL #
11) T	2,4,5-TP ...	9.266	9.907	-11937477	17686218	N.D.	1.670
12) T	2,4,5-T	9.594f	10.312	36998409	79193592	1.909	7.632 #
13) T	2,4-DB	10.105	10.892	7587139	39503363	2.455	29.808 #
14) T	DINOSEB	11.355	11.281	290.0E6	75864127	17.885	10.570 #
15) T	Picloram	11.145	12.375	343.5E6	88032883	10.939	6.117 #
16) T	DCPA	11.614	12.298f	87515327	12447731	3.274	1.110 #

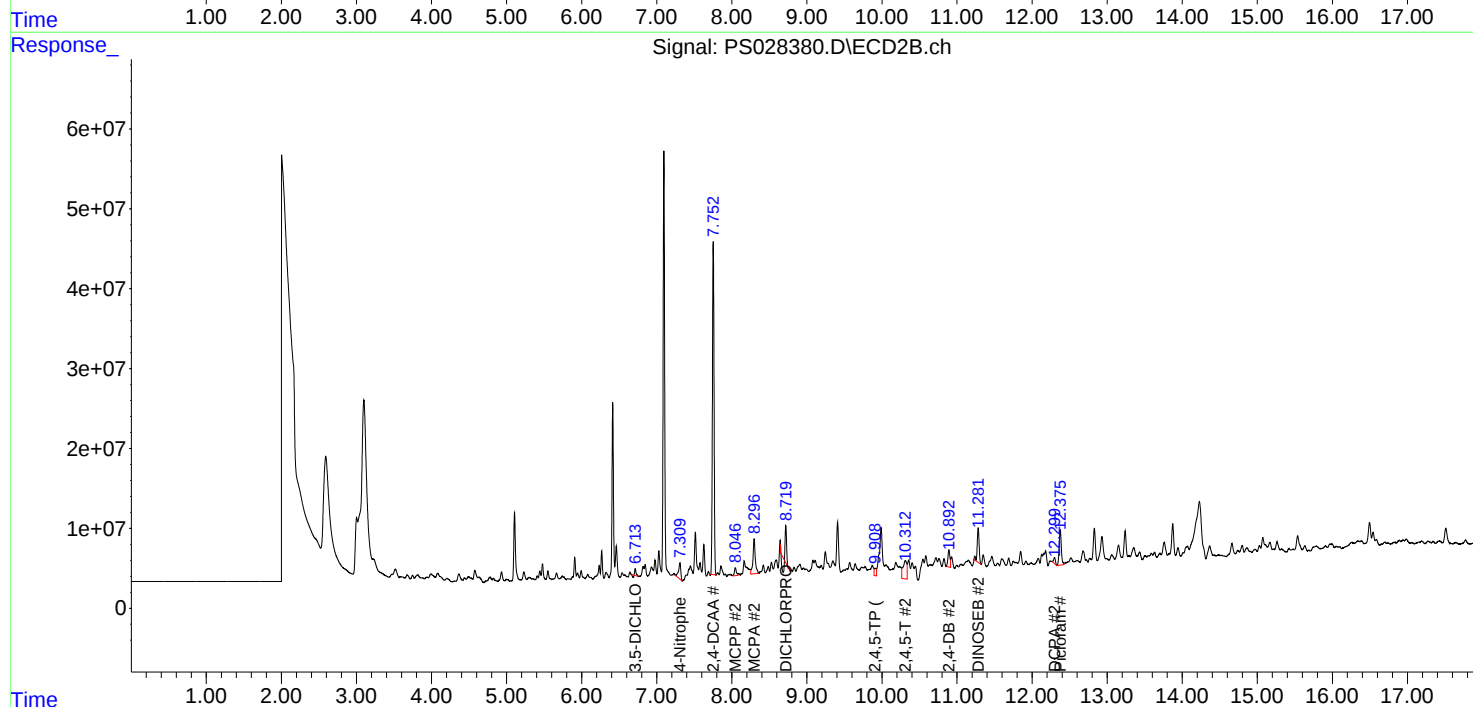
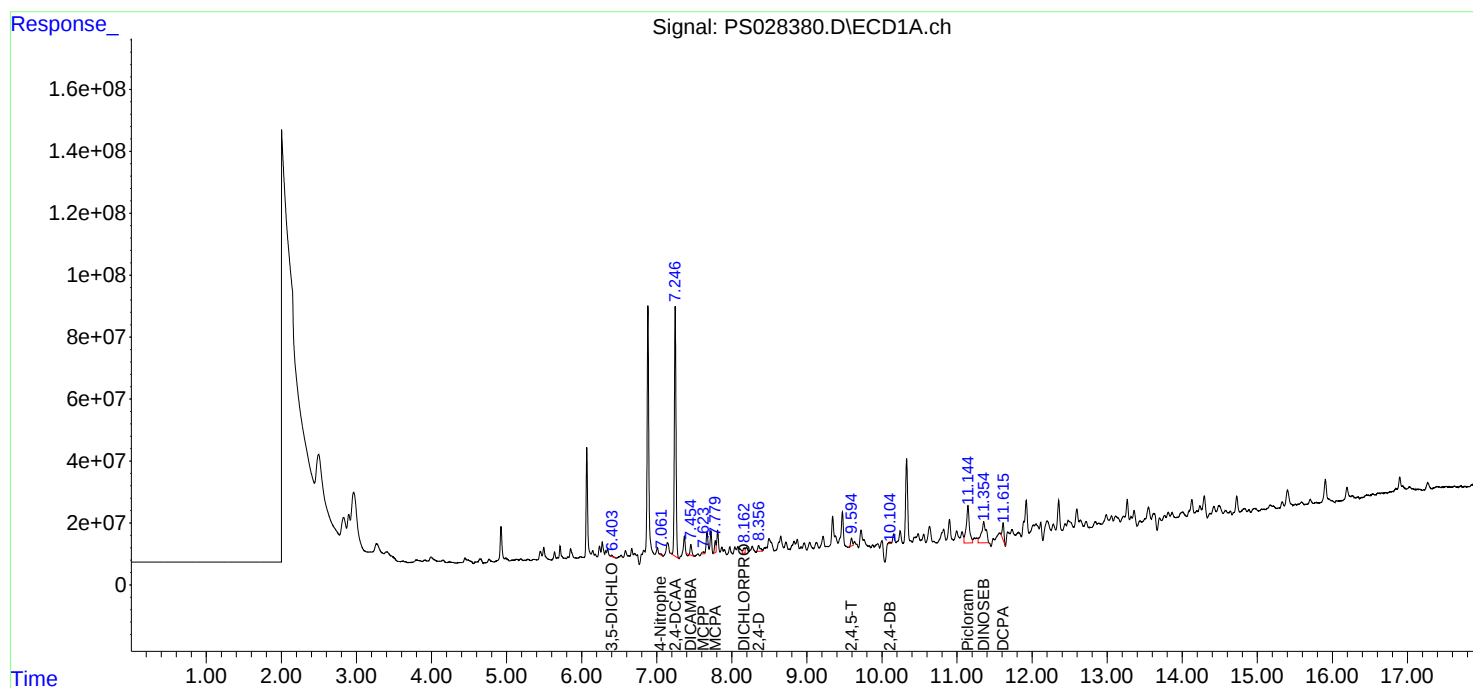
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

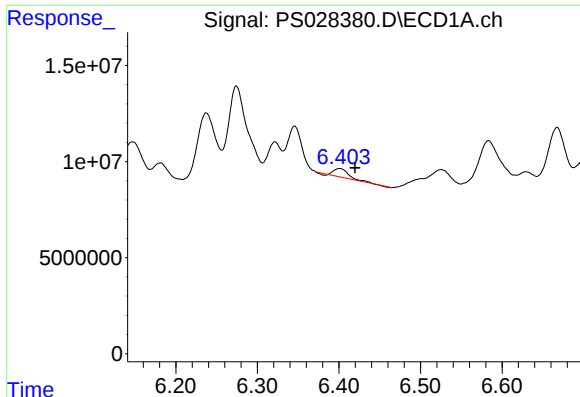
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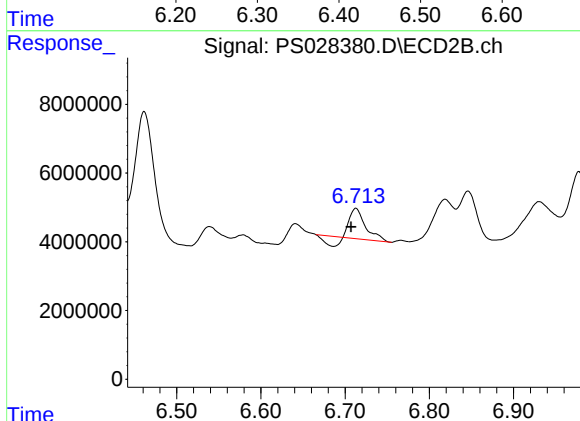




#2 3,5-DICHLOROBENZOIC ACID

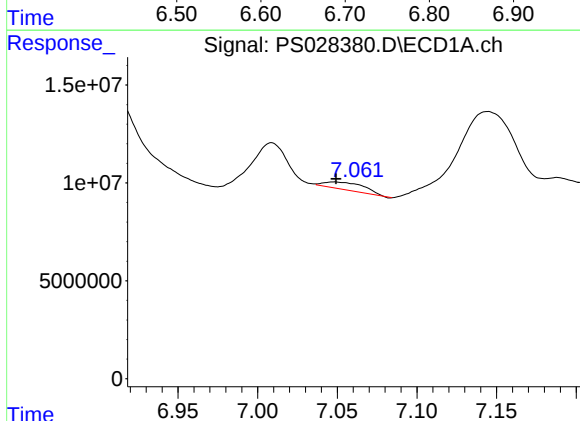
R.T.: 6.401 min
Delta R.T.: -0.019 min
Response: 5091740
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



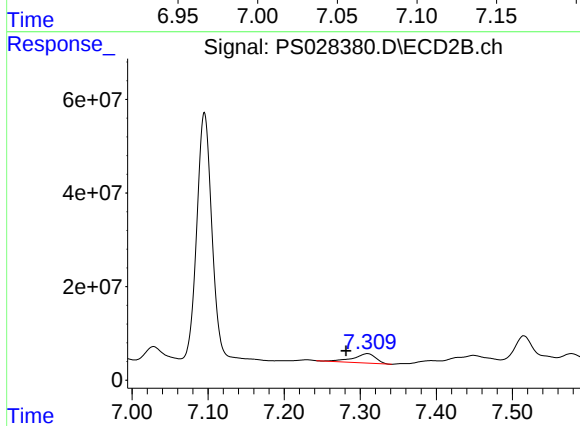
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.713 min
Delta R.T.: 0.006 min
Response: 8439253
Conc: 3.56 ng/ml



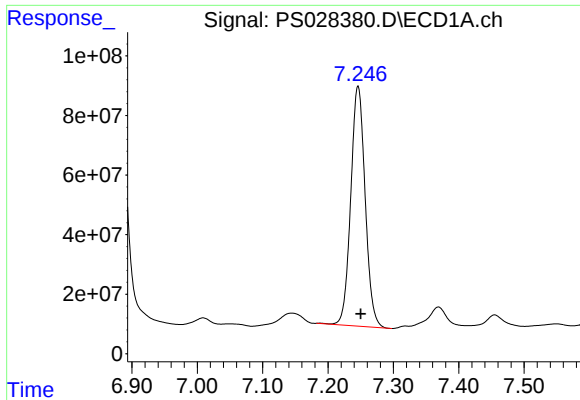
#3 4-Nitrophenol

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 6531959
Conc: 3.52 ng/ml



#3 4-Nitrophenol

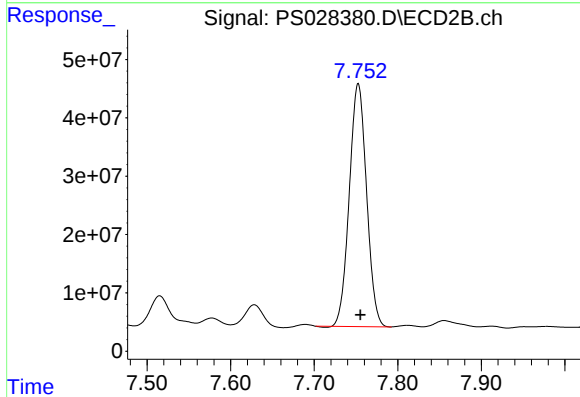
R.T.: 7.309 min
Delta R.T.: 0.028 min
Response: 41576241
Conc: 39.26 ng/ml



#4 2,4-DCAA

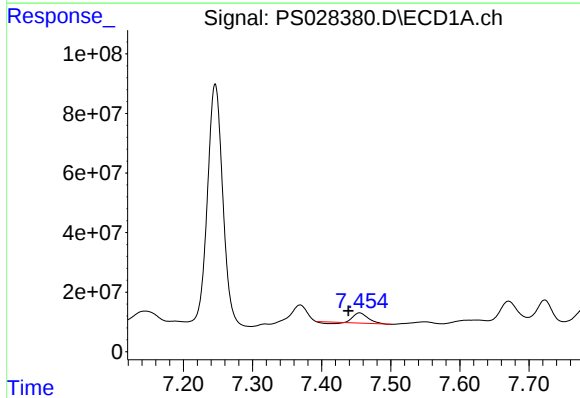
R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 1234143707
Conc: 447.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



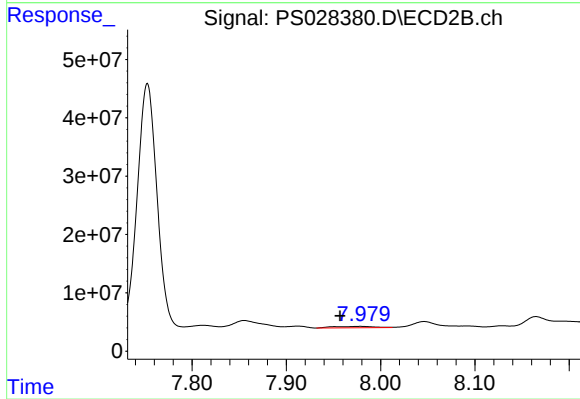
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 597539919
Conc: 375.00 ng/ml



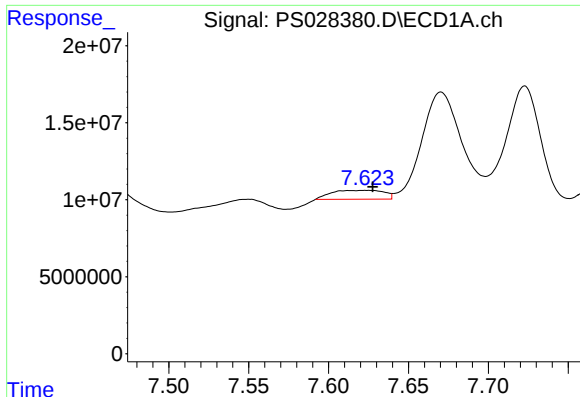
#5 DICAMBA

R.T.: 7.455 min
Delta R.T.: 0.016 min
Response: 43642611
Conc: 3.62 ng/ml



#5 DICAMBA

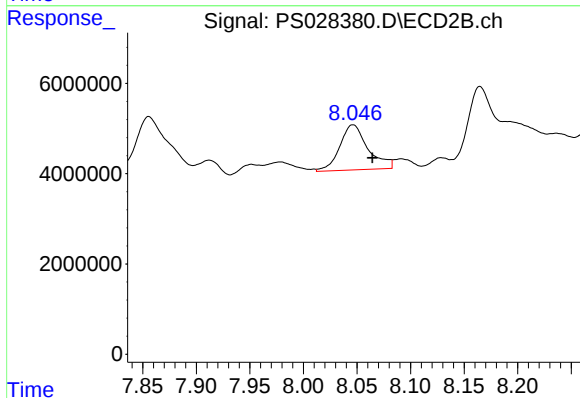
R.T.: 7.978 min
Delta R.T.: 0.021 min
Response: 7141408
Conc: N.D.



#6 MCPP

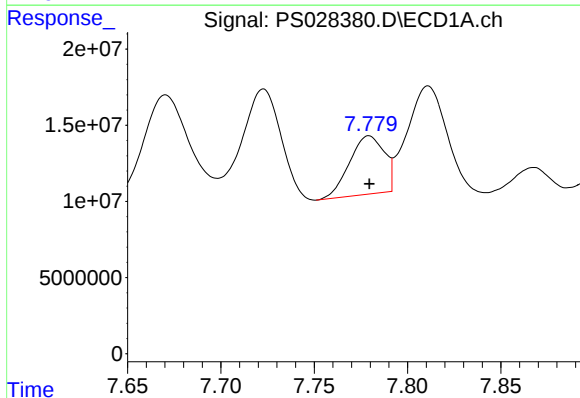
R.T.: 7.624 min
Delta R.T.: -0.004 min
Response: 13234132
Conc: 1.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



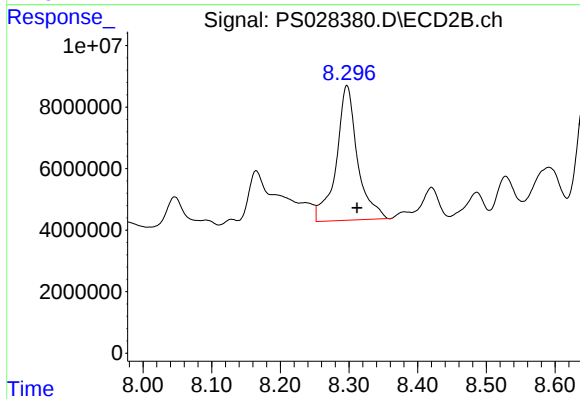
#6 MCPP

R.T.: 8.046 min
Delta R.T.: -0.018 min
Response: 18363301
Conc: 3.13 ug/ml



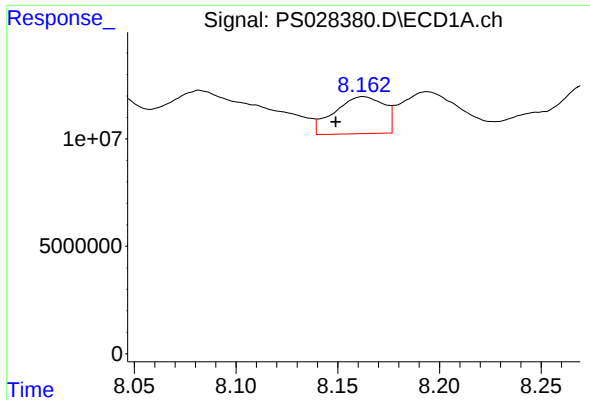
#7 MCPA

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 49486909
Conc: 4.41 ug/ml



#7 MCPA

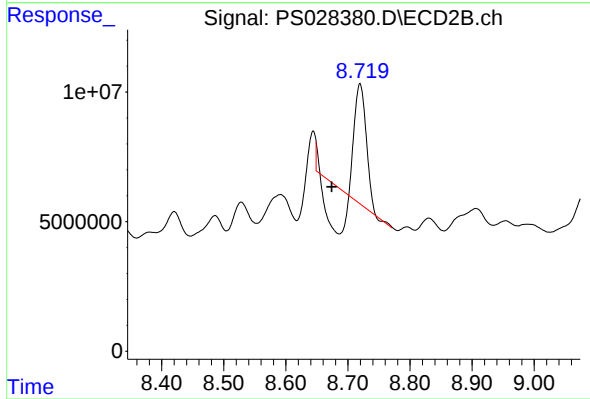
R.T.: 8.297 min
Delta R.T.: -0.015 min
Response: 94219635
Conc: 11.77 ug/ml



#8 DICHLORPROP

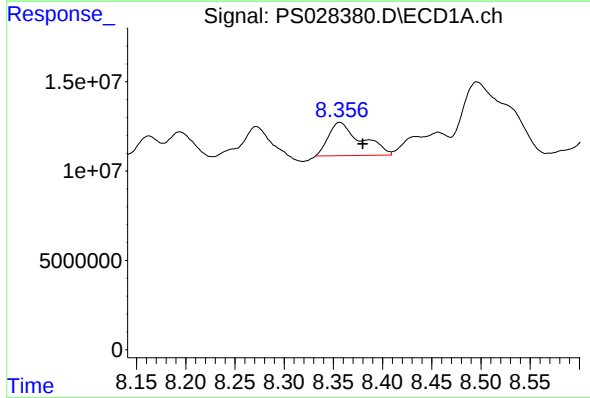
R.T.: 8.163 min
Delta R.T.: 0.014 min
Response: 29401497
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



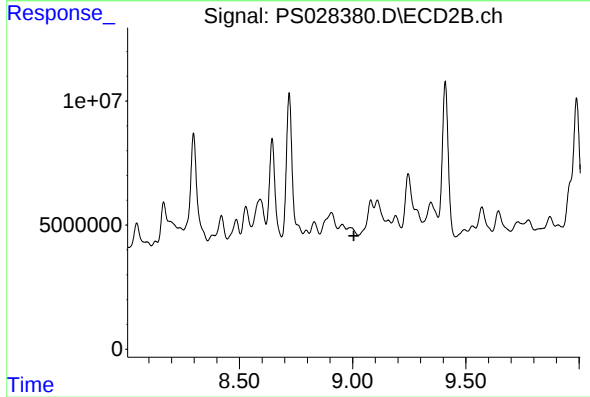
#8 DICHLORPROP

R.T.: 8.719 min
Delta R.T.: 0.045 min
Response: 33130860
Conc: 18.60 ng/ml



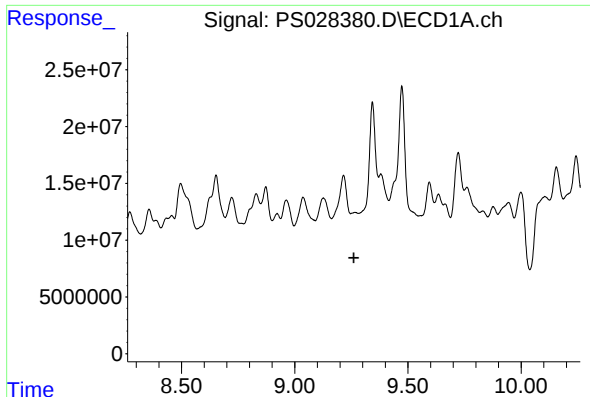
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: -0.023 min
Response: 42820117
Conc: 12.18 ng/ml



#9 2,4-D

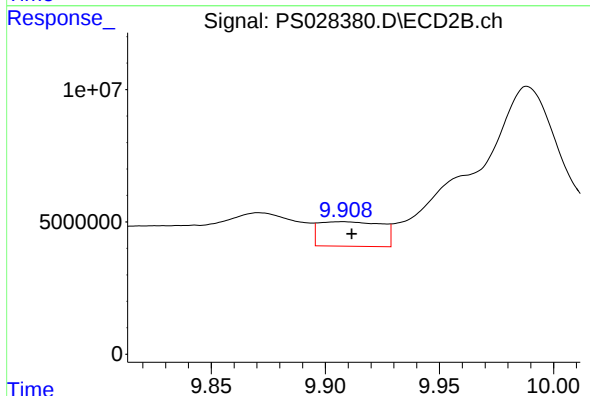
R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.



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

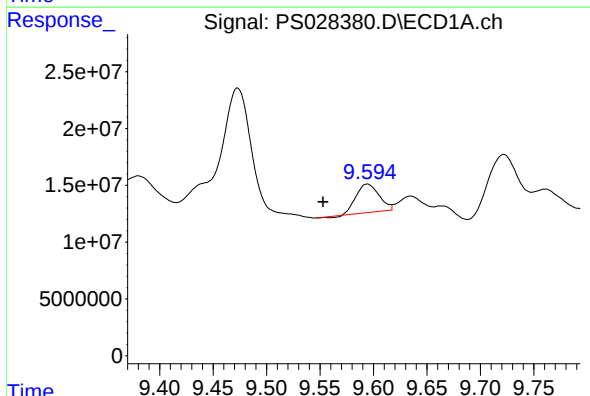
R.T.: 9.266 min
Delta R.T.: 0.005 min
Response: -11937477
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



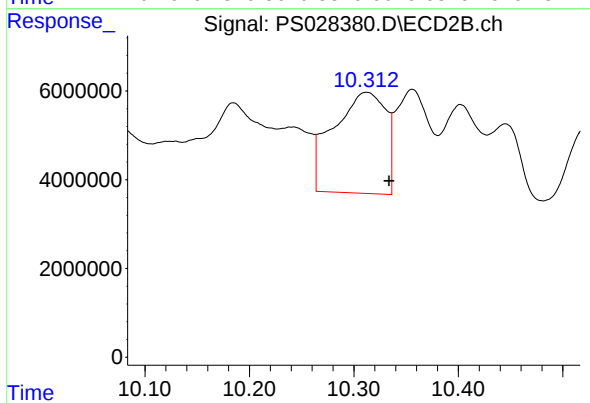
#11 2,4,5-TP (SILVEX)

R.T.: 9.907 min
Delta R.T.: -0.004 min
Response: 17686218
Conc: 1.67 ng/ml



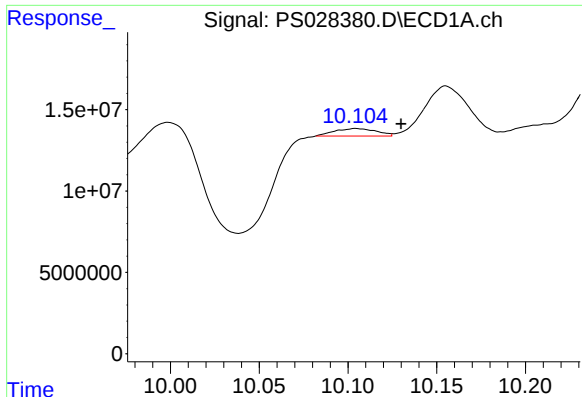
#12 2,4,5-T

R.T.: 9.594 min
Delta R.T.: 0.042 min
Response: 36998409
Conc: 1.91 ng/ml



#12 2,4,5-T

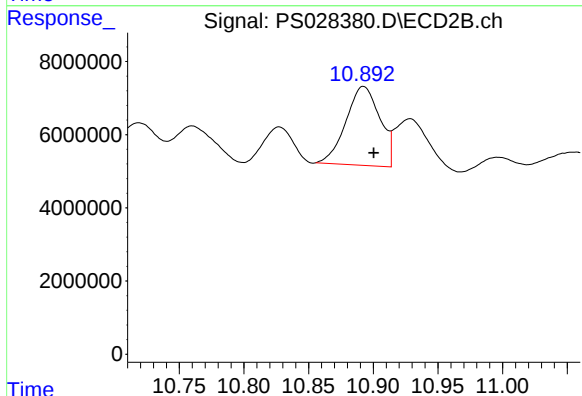
R.T.: 10.312 min
Delta R.T.: -0.021 min
Response: 79193592
Conc: 7.63 ng/ml



#13 2,4-DB

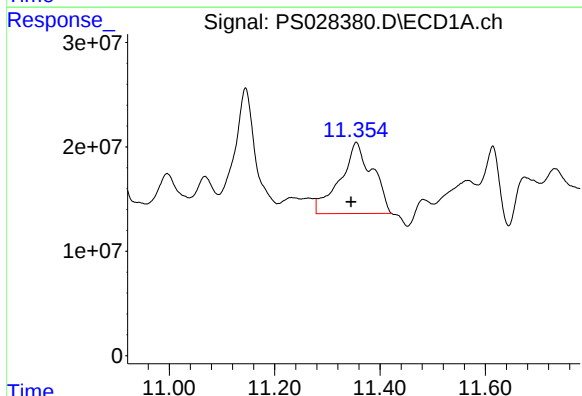
R.T.: 10.105 min
Delta R.T.: -0.025 min
Response: 7587139
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



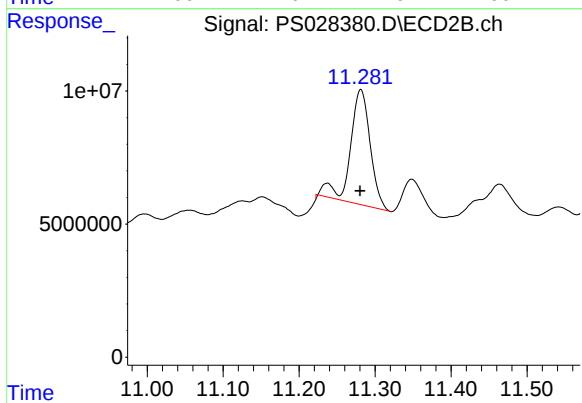
#13 2,4-DB

R.T.: 10.892 min
Delta R.T.: -0.008 min
Response: 39503363
Conc: 29.81 ng/ml



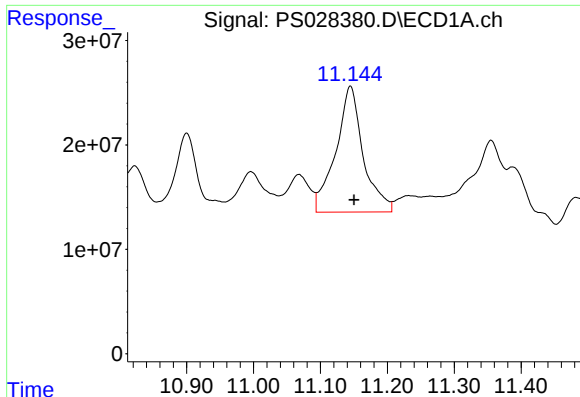
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: 0.010 min
Response: 289980155
Conc: 17.89 ng/ml



#14 DINOSEB

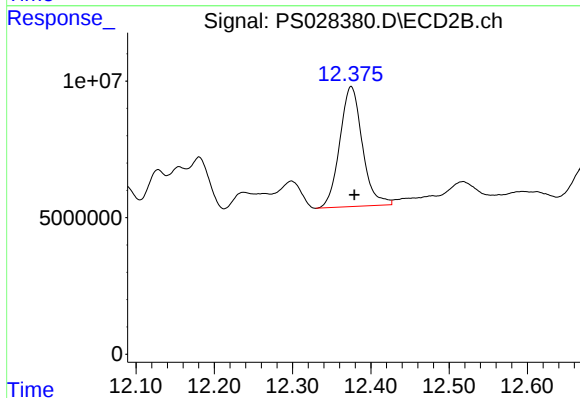
R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 75864127
Conc: 10.57 ng/ml



#15 Picloram

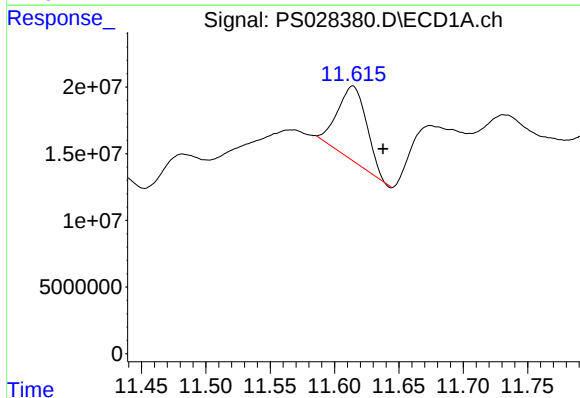
R.T.: 11.145 min
Delta R.T.: -0.006 min
Response: 343547881
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1RE



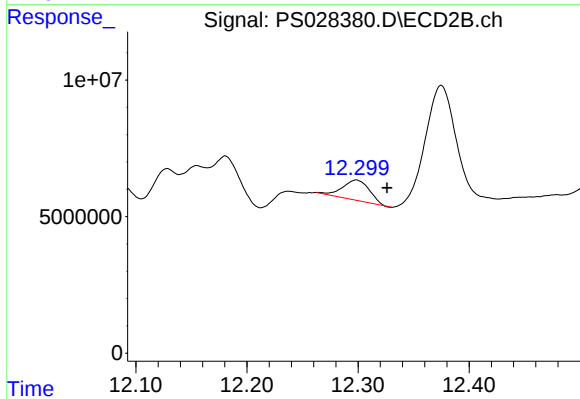
#15 Picloram

R.T.: 12.375 min
Delta R.T.: -0.004 min
Response: 88032883
Conc: 6.12 ng/ml



#16 DCPA

R.T.: 11.614 min
Delta R.T.: -0.024 min
Response: 87515327
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.028 min
Response: 12447731
Conc: 1.11 ng/ml