

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 14:38
 Operator : AR\AJ
 Sample : 06016-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-323-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:37:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.350	6.762	982.6E6	247.6E6	438.506	348.866
Target Compounds							
2) T	3,5-DICHL...	5.781f	5.975	12782385	1079432	3.758	<MDL #
3) T	4-Nitroph...	6.165	6.424f	51969051	7010409	33.547	14.113 #
6) T	MCPP	6.675	7.007	125.8E6	4998531	18.696	2.504 #
7) T	MCPA	6.795	7.223	41787107	9735946	4.406	3.098 #
8) T	DICHLORPROP	7.060	7.543	11618971	23248925	4.516	30.055 #
9) T	2,4-D	7.258	7.842	82289995	6550747	26.563	6.830 #
10) T	Pentachlo...	7.504	8.227	15247806	2328874	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.009f	30505763	134486	2.034	<MDL #
13) T	2,4-DB	8.800	9.470	144.1E6	16027411	59.748	29.217 #
15) T	Picloram	9.703	10.759	72998708	-4718319	3.494	N.D. #
16) T	DCPA	10.114	10.759f	173.5E6	-4718319	9.130	N.D. #

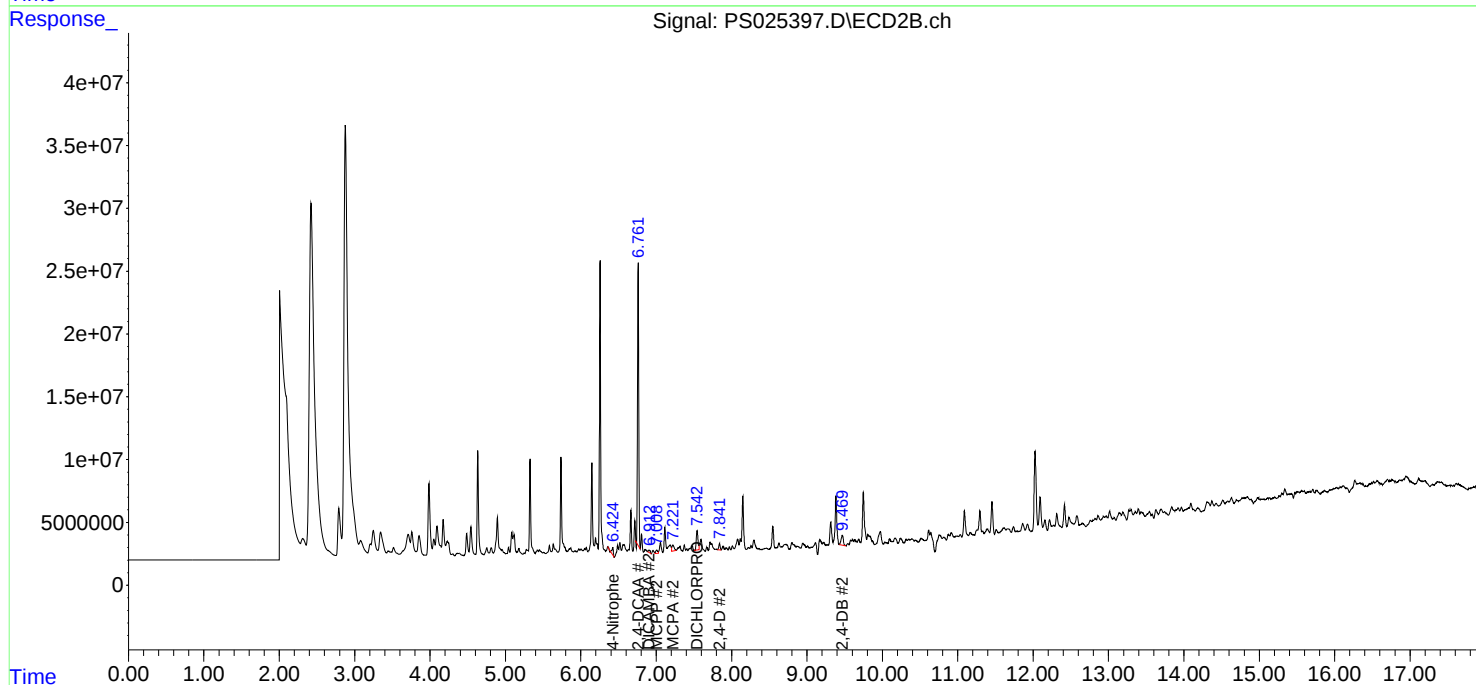
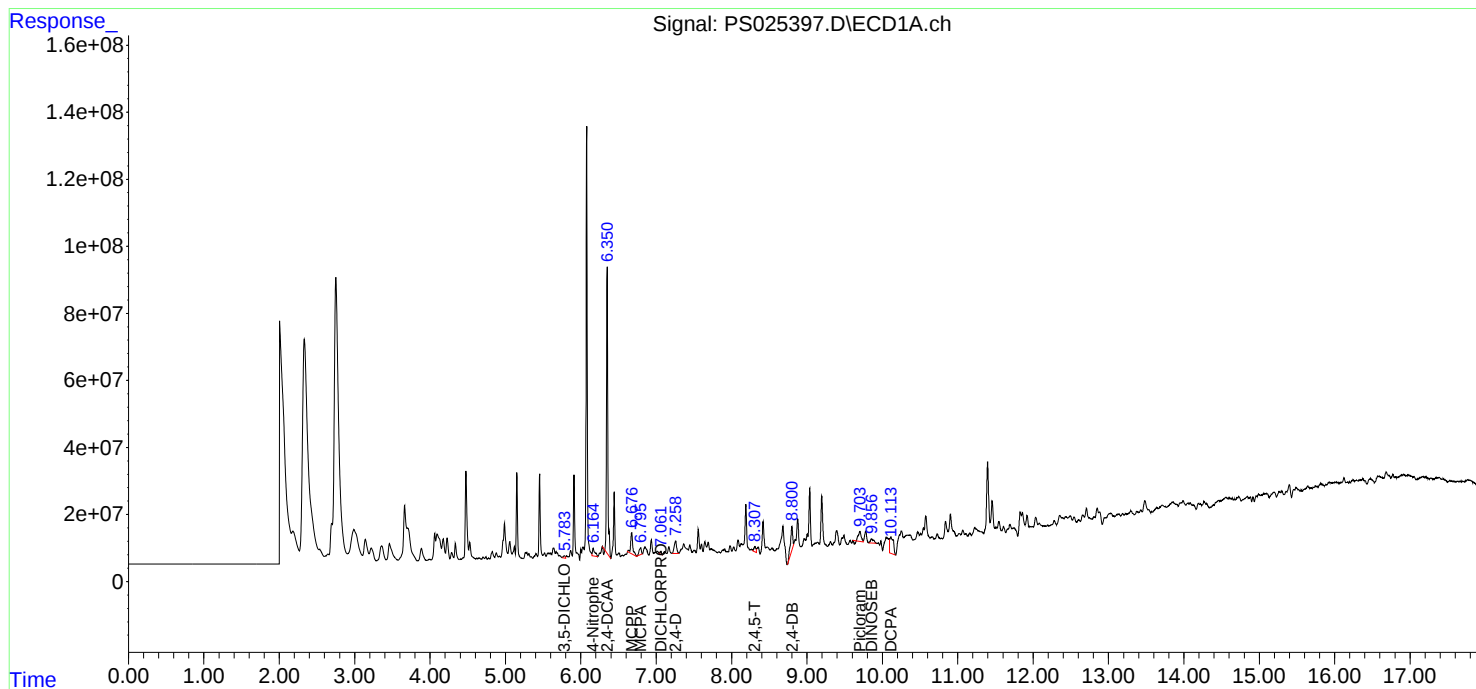
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

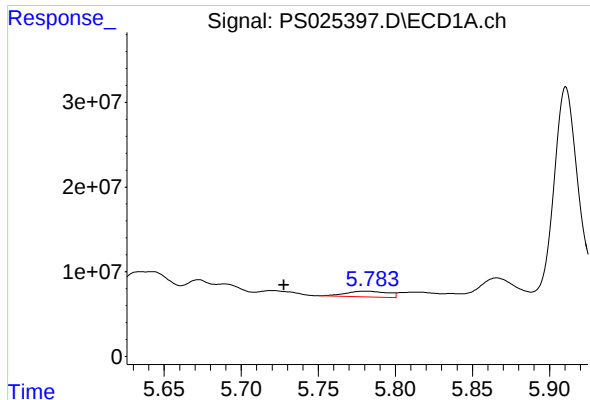
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
Data File : PS025397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2024 14:38
Operator : AR\AJ
Sample : 06016-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 01:37:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

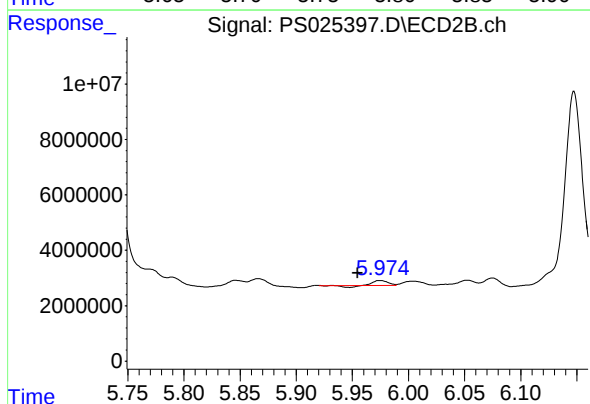




#2 3,5-DICHLOROBENZOIC ACID

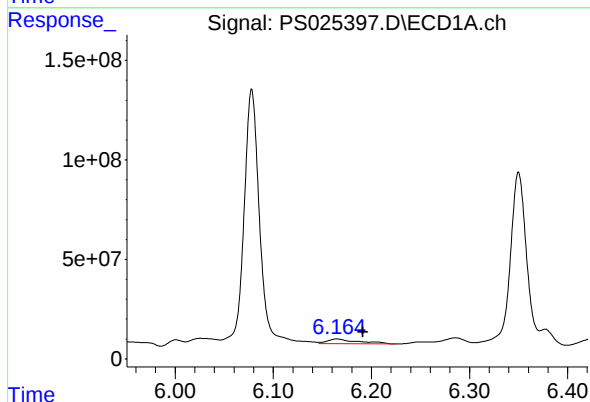
R.T.: 5.781 min
Delta R.T.: 0.054 min
Response: 12782385
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



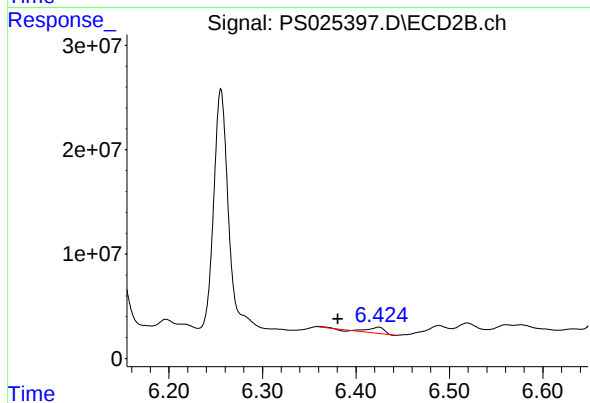
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.975 min
Delta R.T.: 0.021 min
Response: 1079432
Conc: N.D.



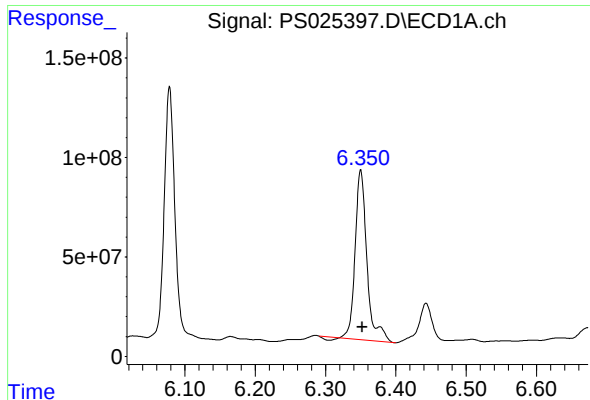
#3 4-Nitrophenol

R.T.: 6.165 min
Delta R.T.: -0.026 min
Response: 51969051
Conc: 33.55 ng/ml



#3 4-Nitrophenol

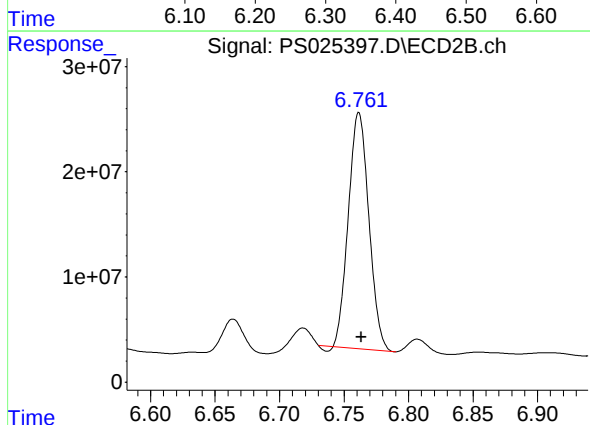
R.T.: 6.424 min
Delta R.T.: 0.043 min
Response: 7010409
Conc: 14.11 ng/ml



#4 2,4-DCAA

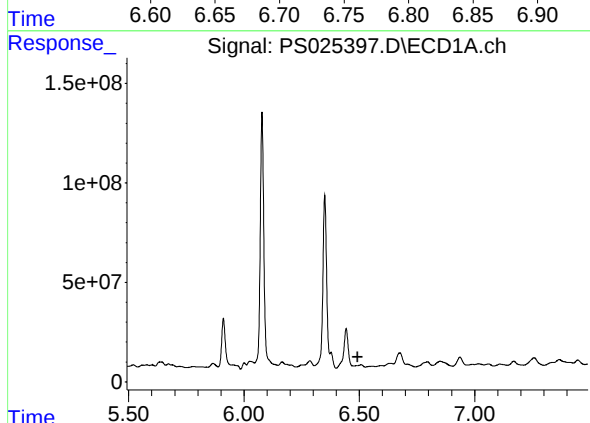
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 982606418
Conc: 438.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



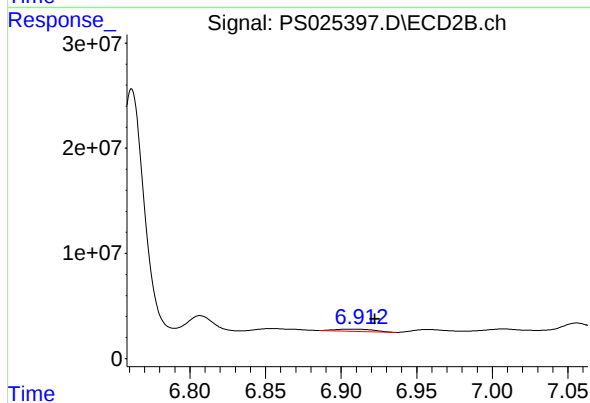
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 247615809
Conc: 348.87 ng/ml



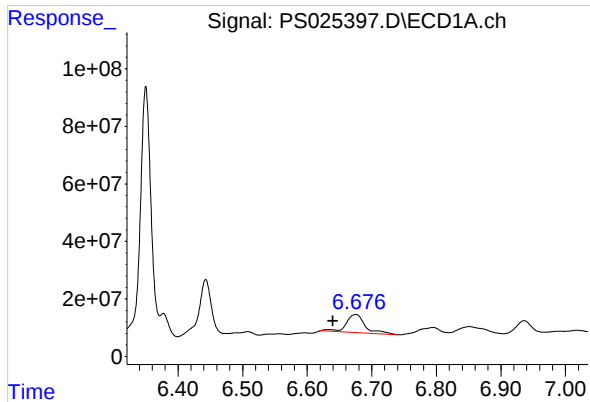
#5 DICAMBA

R.T.: 6.508 min
Delta R.T.: 0.016 min
Response: -15334091
Conc: N.D.



#5 DICAMBA

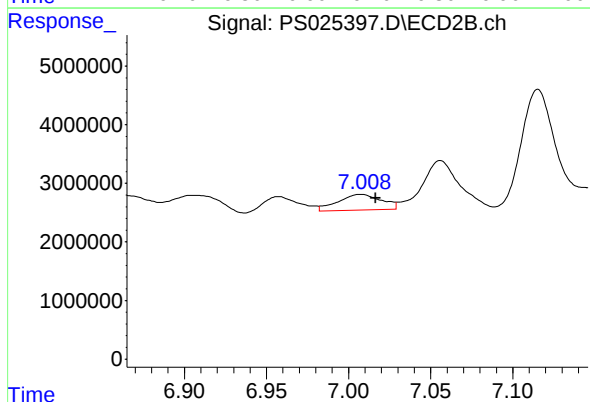
R.T.: 6.906 min
Delta R.T.: -0.016 min
Response: 3586592
Conc: 1.18 ng/ml



#6 MCPP

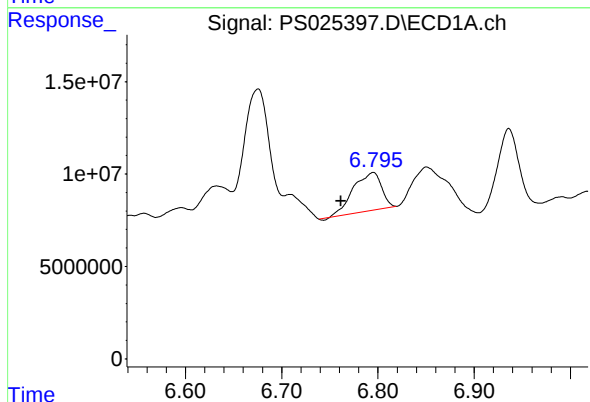
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 125783129
Conc: 18.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



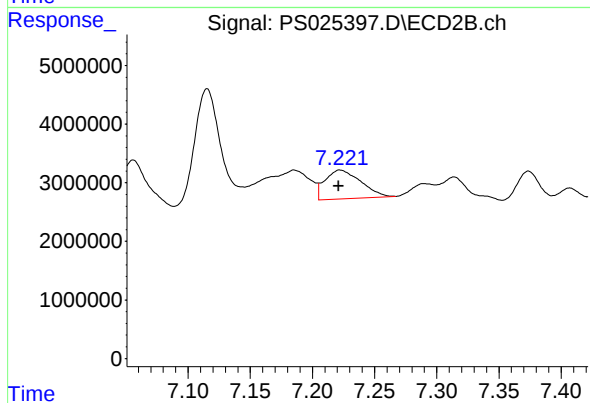
#6 MCPP

R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 4998531
Conc: 2.50 ug/ml



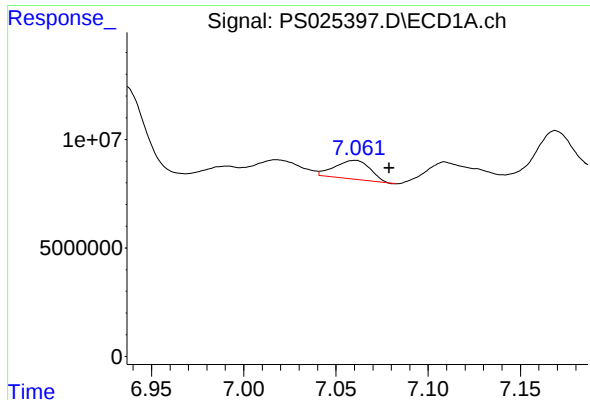
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 41787107
Conc: 4.41 ug/ml



#7 MCPA

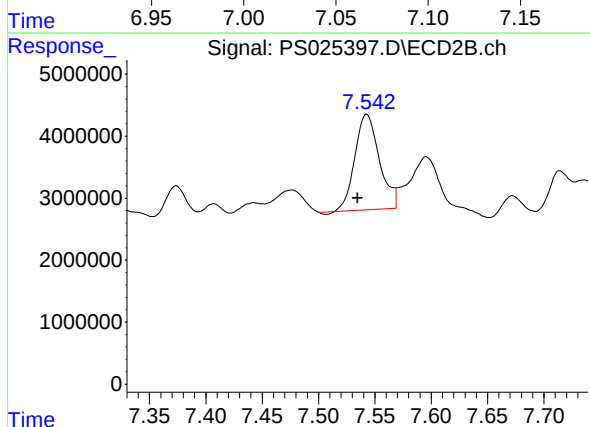
R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 9735946
Conc: 3.10 ug/ml



#8 DICHLORPROP

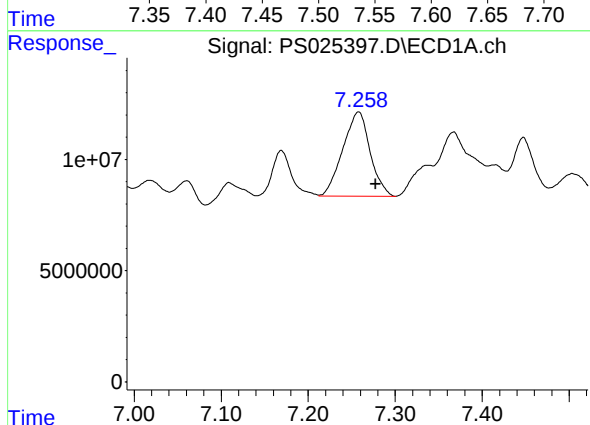
R.T.: 7.060 min
Delta R.T.: -0.019 min
Response: 11618971
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



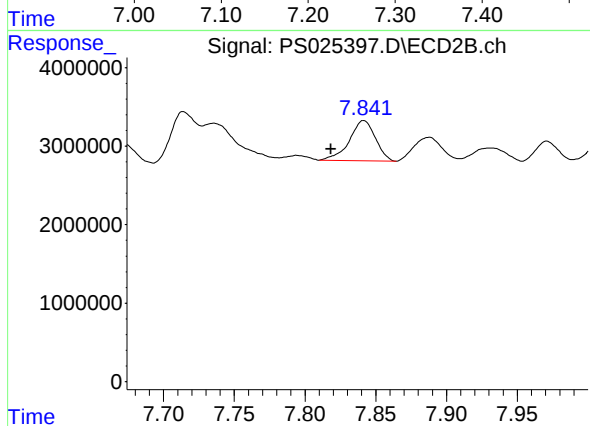
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 23248925
Conc: 30.06 ng/ml



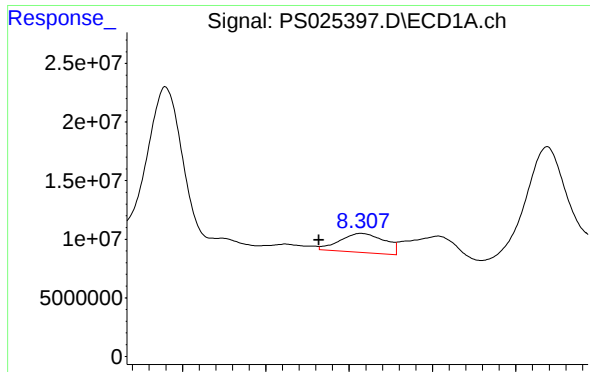
#9 2,4-D

R.T.: 7.258 min
Delta R.T.: -0.020 min
Response: 82289995
Conc: 26.56 ng/ml



#9 2,4-D

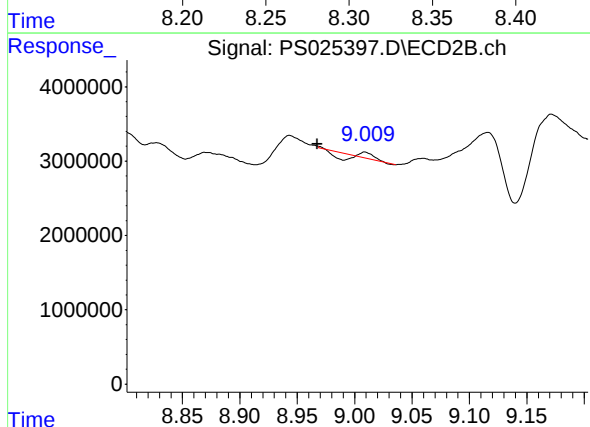
R.T.: 7.842 min
Delta R.T.: 0.023 min
Response: 6550747
Conc: 6.83 ng/ml



#12 2,4,5-T

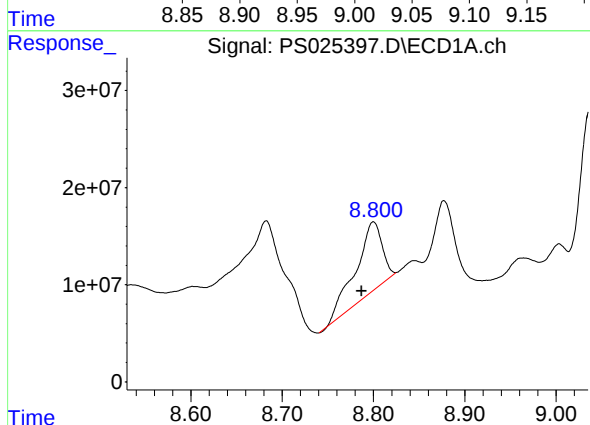
R.T.: 8.307 min
Delta R.T.: 0.025 min
Response: 30505763
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



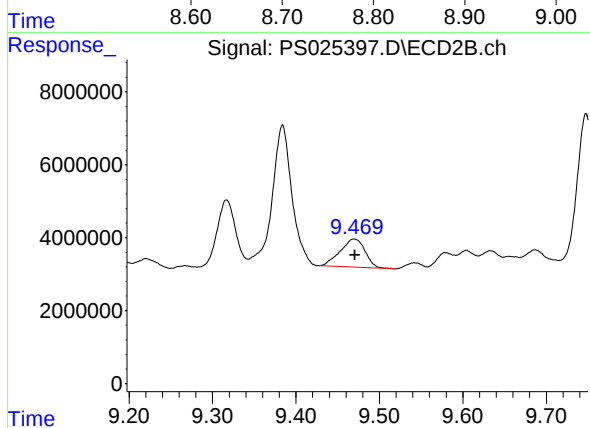
#12 2,4,5-T

R.T.: 9.009 min
Delta R.T.: 0.042 min
Response: 134486
Conc: N.D.



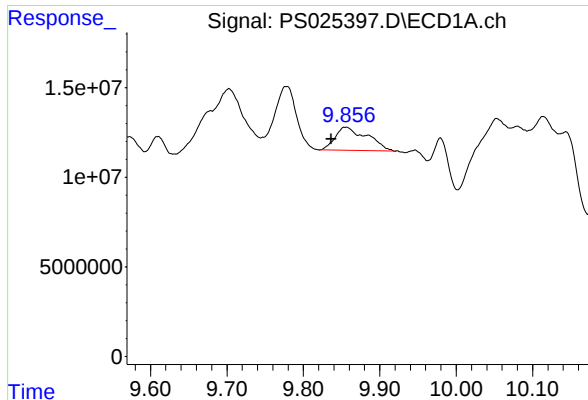
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 144072494
Conc: 59.75 ng/ml



#13 2,4-DB

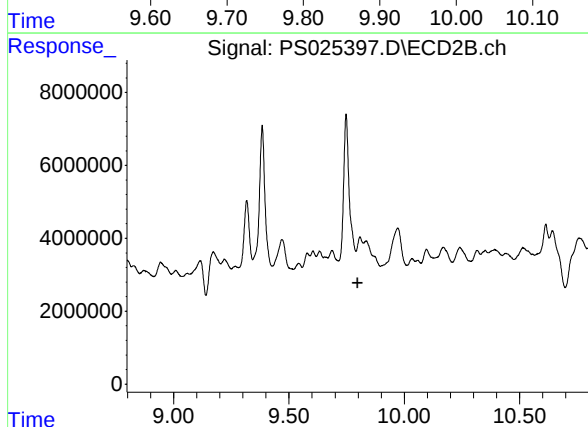
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 16027411
Conc: 29.22 ng/ml



#14 DINOSEB

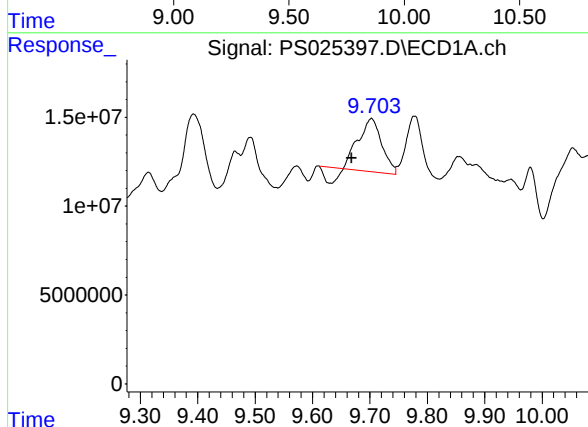
R.T.: 9.855 min
Delta R.T.: 0.019 min
Response: 36829751
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



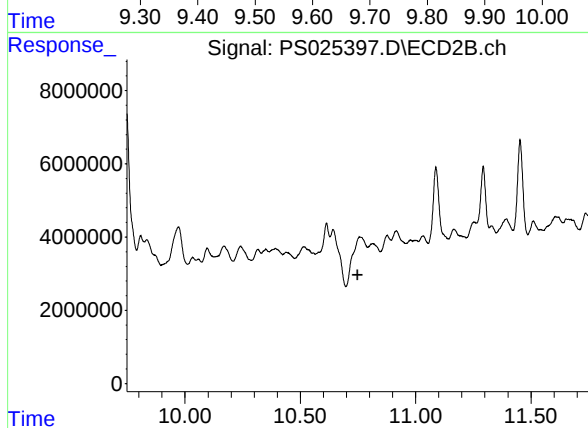
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: 0.011 min
Response: -31927997
Conc: N.D.



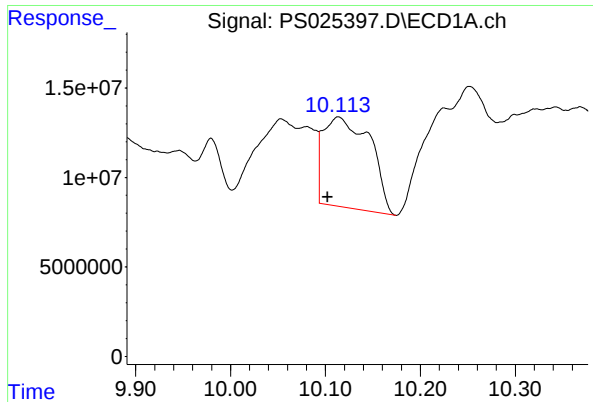
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.034 min
Response: 72998708
Conc: 3.49 ng/ml



#15 Picloram

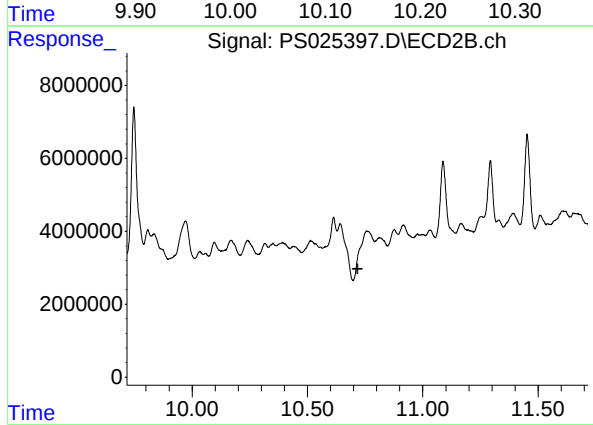
R.T.: 10.759 min
Delta R.T.: 0.011 min
Response: -4718319
Conc: N.D.



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.011 min
Response: 173503364
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-0-2



#16 DCPA

R.T.: 10.759 min
Delta R.T.: 0.041 min
Response: -4718319
Conc: N.D.