

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 14:49
 Operator : AR\AJ
 Sample : PB164694TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0Q8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:50:14 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	7.247	7.746	969.4E6	451.4E6	351.121	283.276
Target Compounds							
1) T	Dalapon	2.601f	2.665f	59595411	291.4E6	16.702	102.747 #
2) T	3,5-DICHL...	6.404	6.728	8411523	12609011	2.102	5.322 #
3) T	4-Nitroph...	0.000	7.311f	0	13203635	N.D.	12.468
5) T	DICAMBA	7.472f	7.934	-7690509	9727410	N.D.	1.357
6) T	MCPD	7.671f	8.040	103.1E6	10960378	12.603	1.866 #
7) T	MCPA	7.769	8.300	13585082	8899804	1.212	1.111
8) T	DICHLORPROP	8.164	8.715f	9743063	61585530	3.143	34.574 #
9) T	2,4-D	8.380	8.991	13643285	4810969	3.882	2.488 #
10) T	Pentachlo...	8.675	9.524	10933915	7567675	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.954f	0	27291929	N.D.	2.577
12) T	2,4,5-T	9.553	10.297f	1004959	40089476	<MDL	3.864 #
13) T	2,4-DB	10.115	10.926f	52029884	1856184	16.833	1.401 #
14) T	DINOSEB	11.330	11.274	38170455	7552779	2.354	1.052 #
15) T	Picloram	11.147	12.368	259.5E6	71986754	8.261	5.002 #
16) T	DCPA	11.607f	12.368f	31727212	71986754	1.187	6.422 #

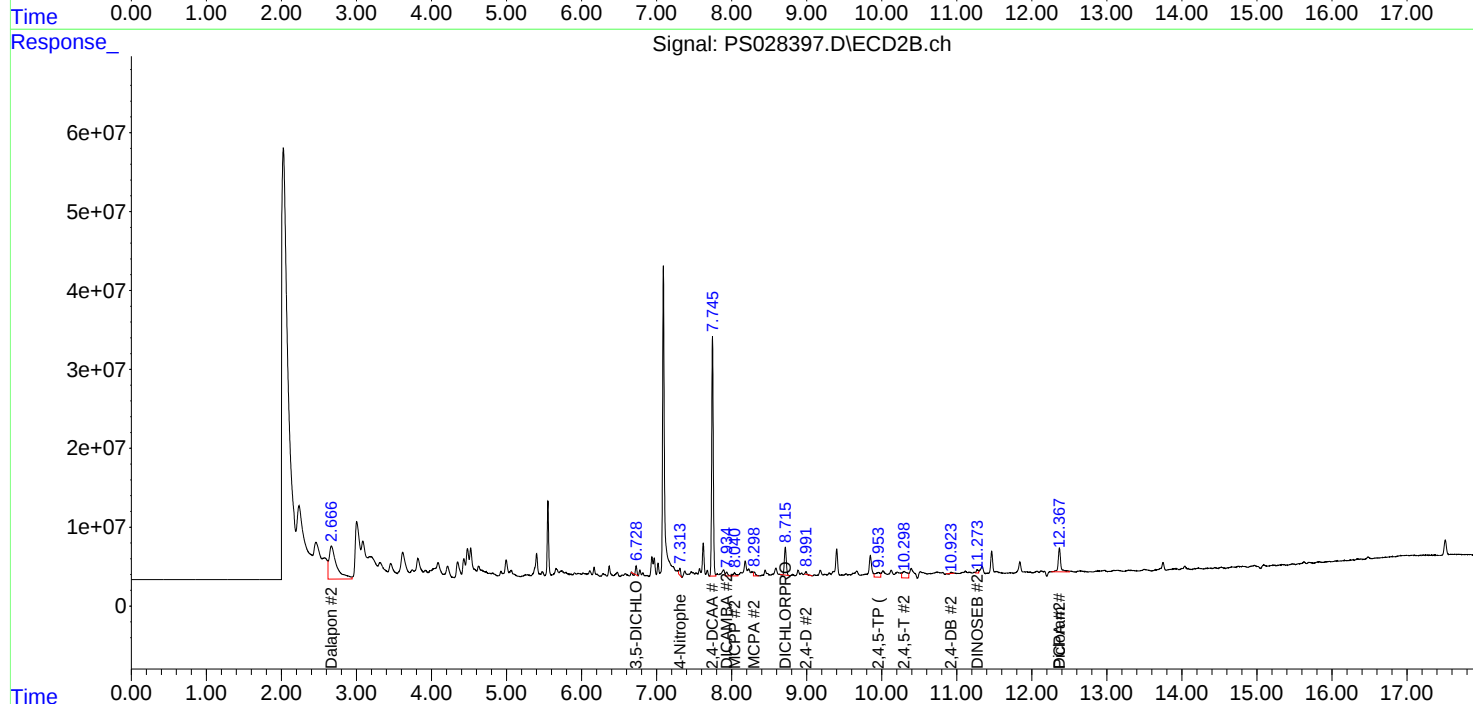
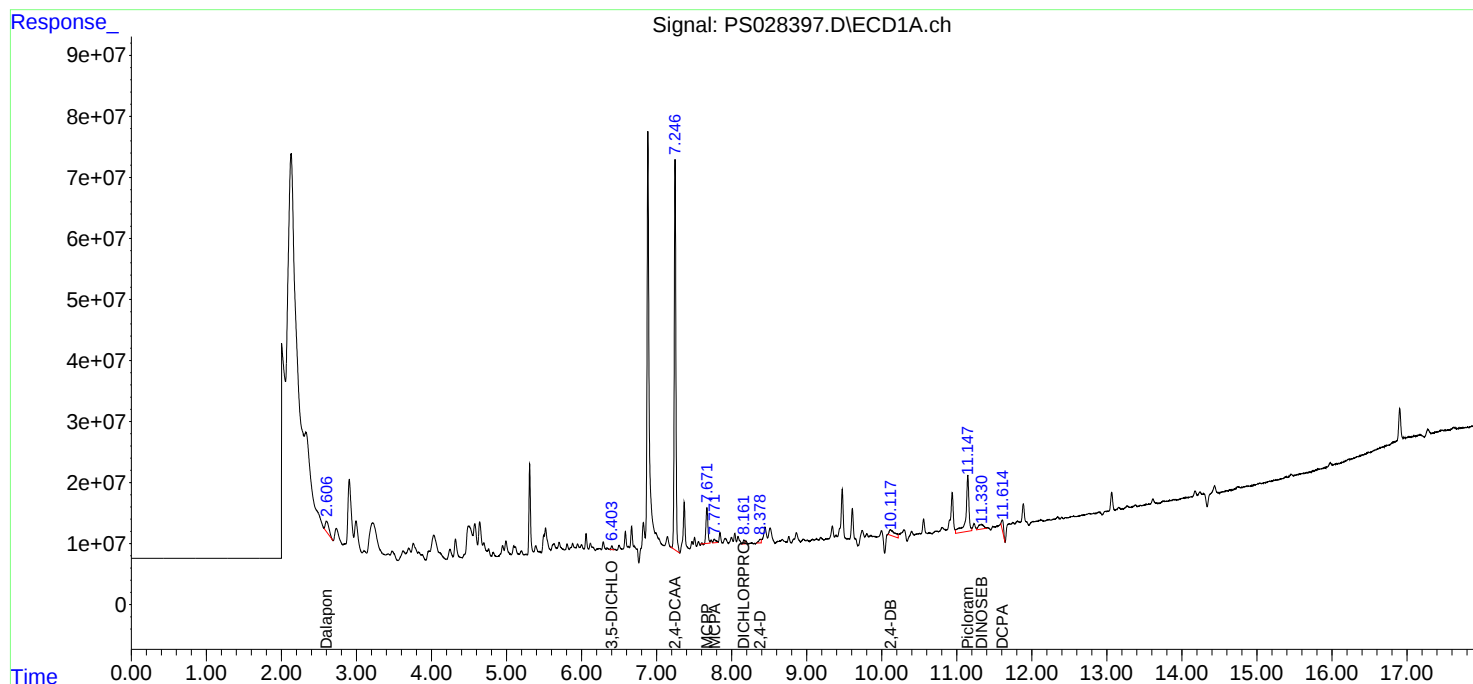
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

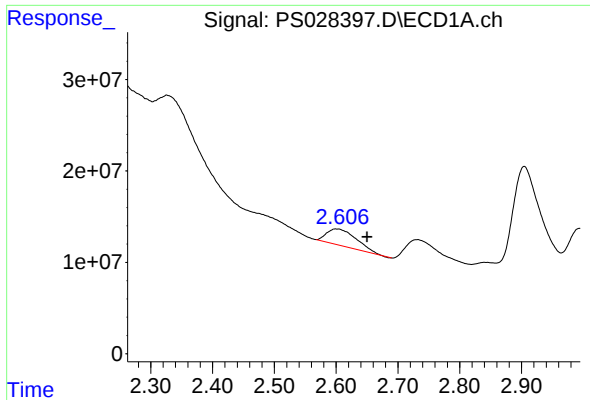
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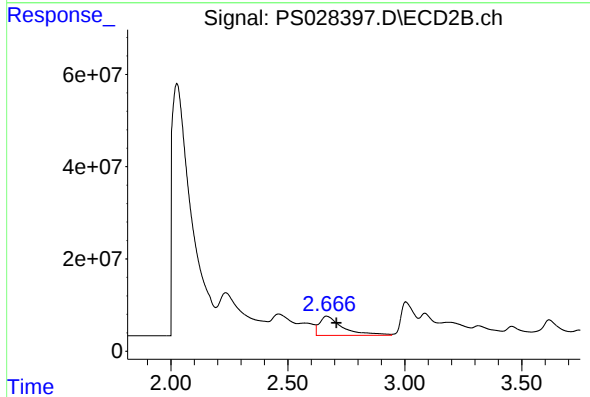




#1 Dalapon

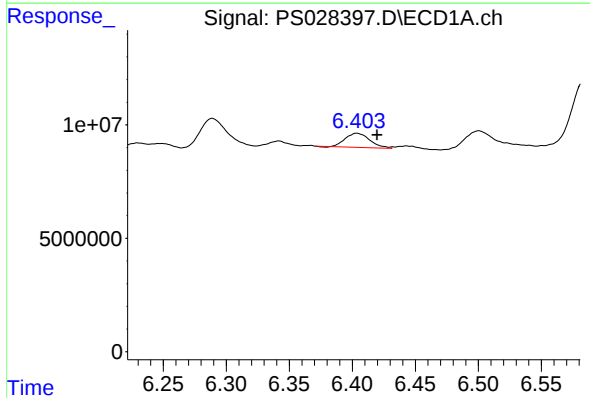
R.T.: 2.601 min
Delta R.T.: -0.049 min
Response: 59595411
Conc: 16.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q8



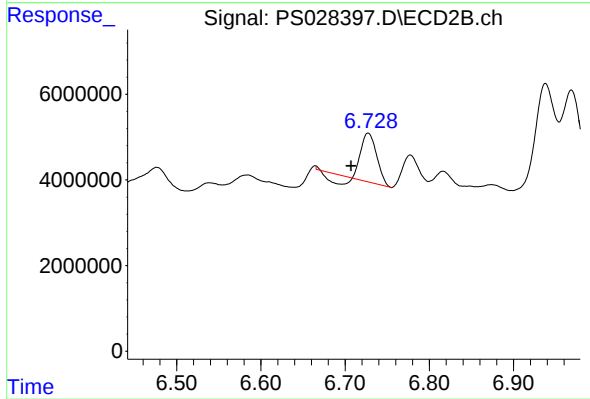
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.042 min
Response: 291356591
Conc: 102.75 ng/ml



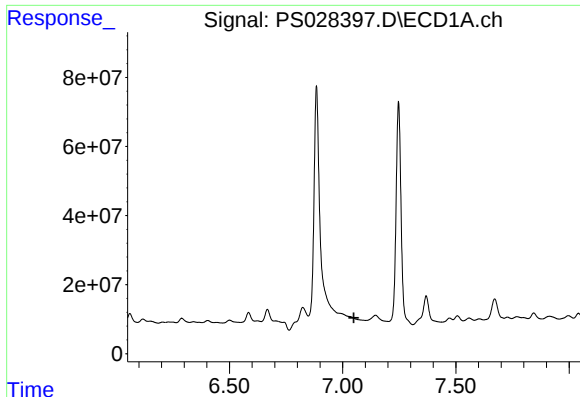
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.016 min
Response: 8411523
Conc: 2.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

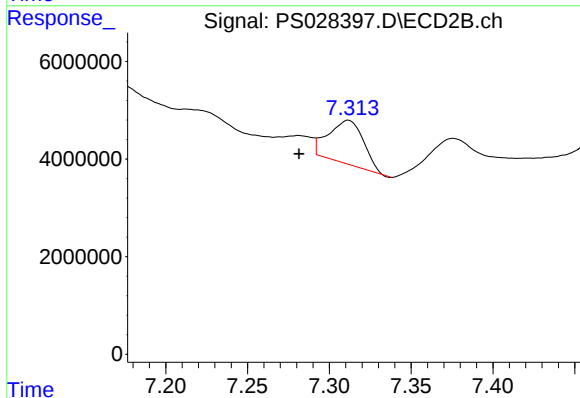
R.T.: 6.728 min
Delta R.T.: 0.020 min
Response: 12609011
Conc: 5.32 ng/ml



#3 4-Nitrophenol

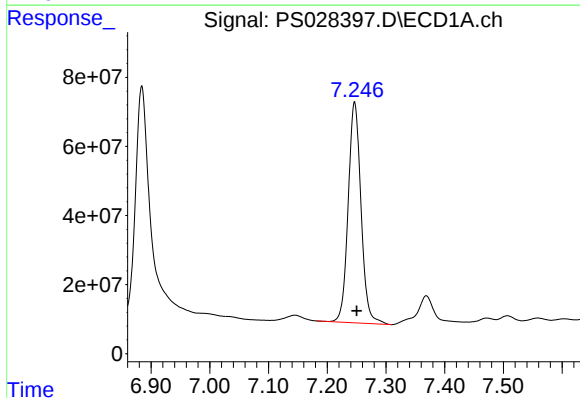
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q8



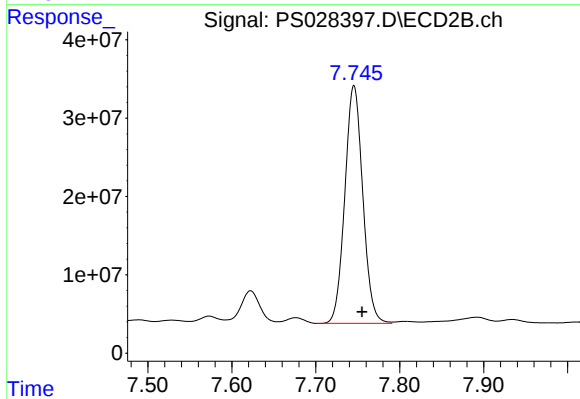
#3 4-Nitrophenol

R.T.: 7.311 min
Delta R.T.: 0.030 min
Response: 13203635
Conc: 12.47 ng/ml



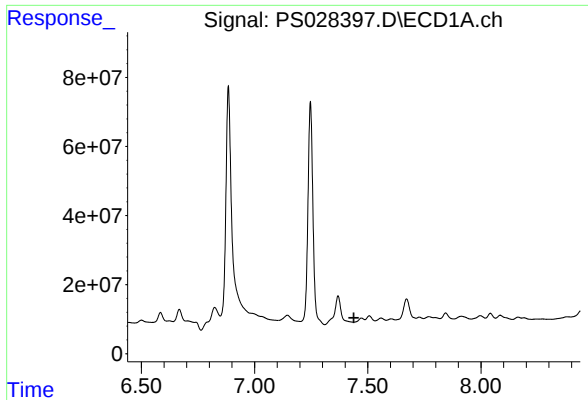
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 969358443
Conc: 351.12 ng/ml



#4 2,4-DCAA

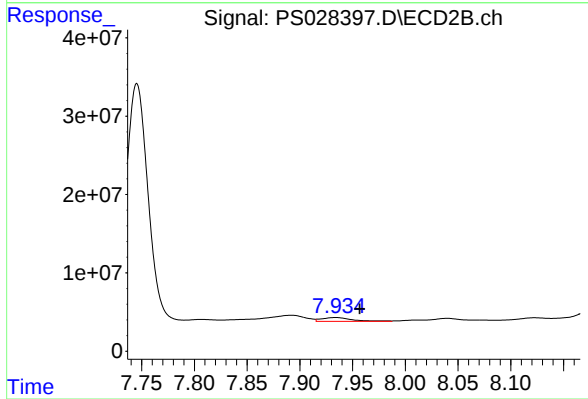
R.T.: 7.746 min
Delta R.T.: -0.010 min
Response: 451378108
Conc: 283.28 ng/ml



#5 DICAMBA

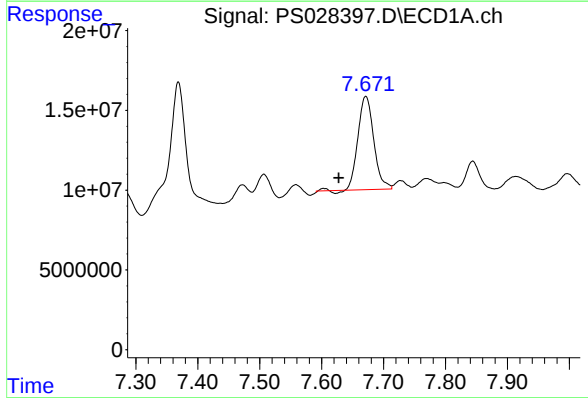
R.T.: 7.472 min
Delta R.T.: 0.033 min
Response: -7690509
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q8



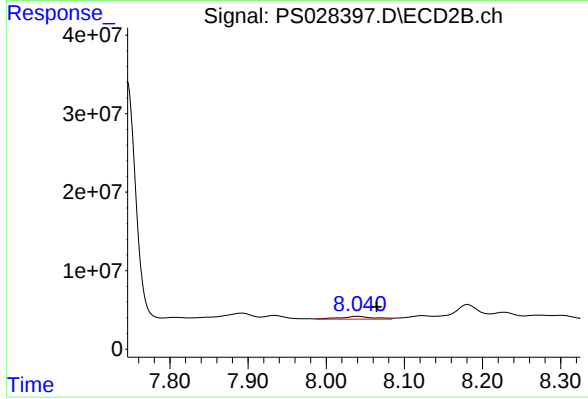
#5 DICAMBA

R.T.: 7.934 min
Delta R.T.: -0.023 min
Response: 9727410
Conc: 1.36 ng/ml



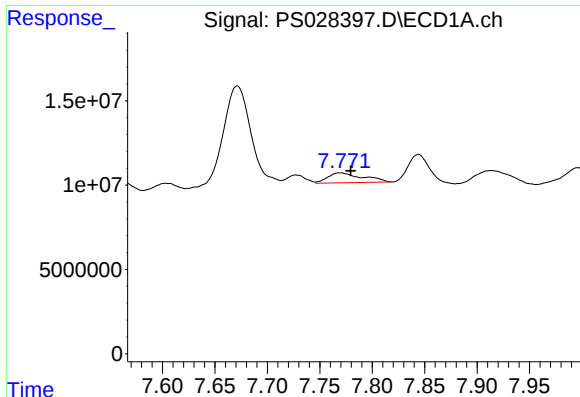
#6 MCPP

R.T.: 7.671 min
Delta R.T.: 0.044 min
Response: 103078268
Conc: 12.60 ug/ml



#6 MCPP

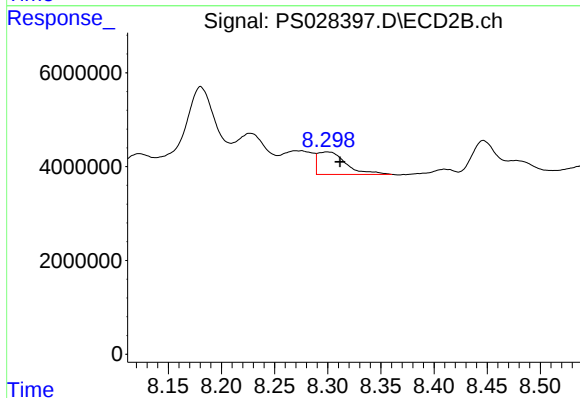
R.T.: 8.040 min
Delta R.T.: -0.025 min
Response: 10960378
Conc: 1.87 ug/ml



#7 MCPA

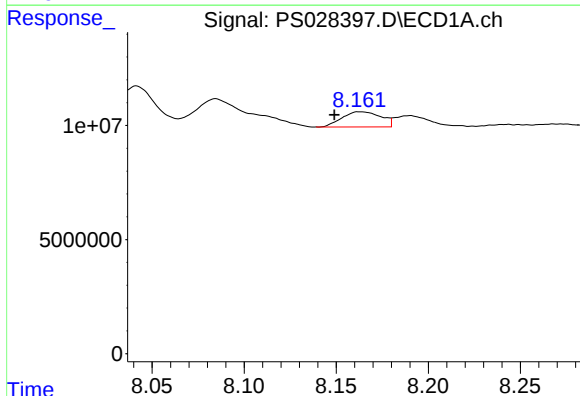
R.T.: 7.769 min
Delta R.T.: -0.010 min
Response: 13585082
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q8



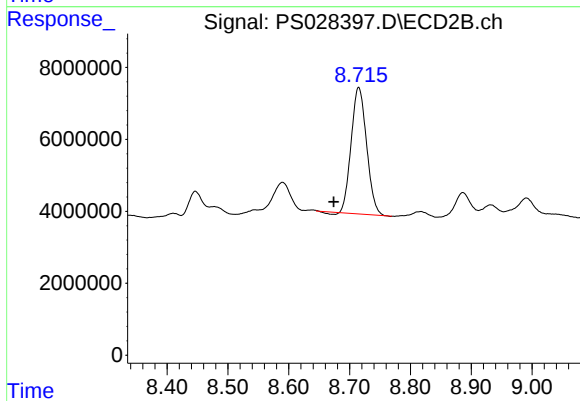
#7 MCPA

R.T.: 8.300 min
Delta R.T.: -0.012 min
Response: 8899804
Conc: 1.11 ug/ml



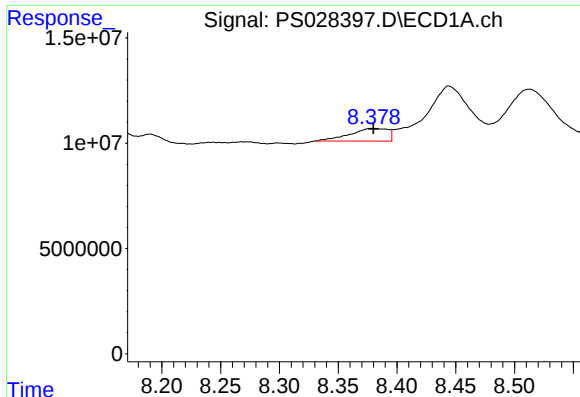
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: 0.015 min
Response: 9743063
Conc: 3.14 ng/ml



#8 DICHLORPROP

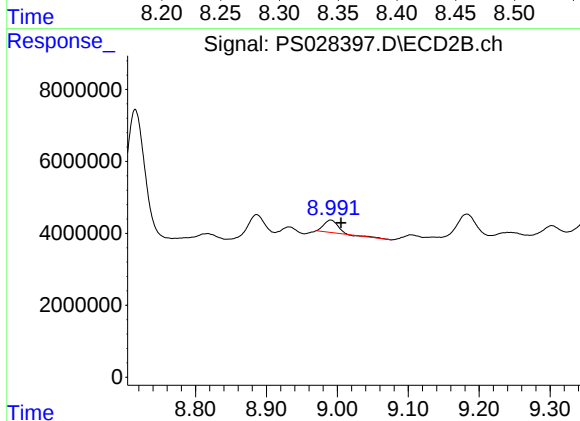
R.T.: 8.715 min
Delta R.T.: 0.041 min
Response: 61585530
Conc: 34.57 ng/ml



#9 2,4-D

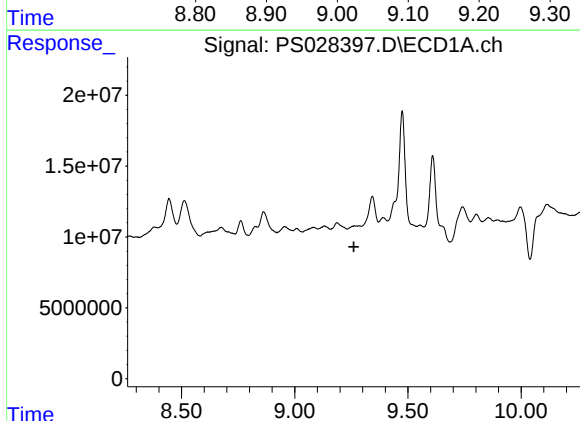
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 13643285
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q8



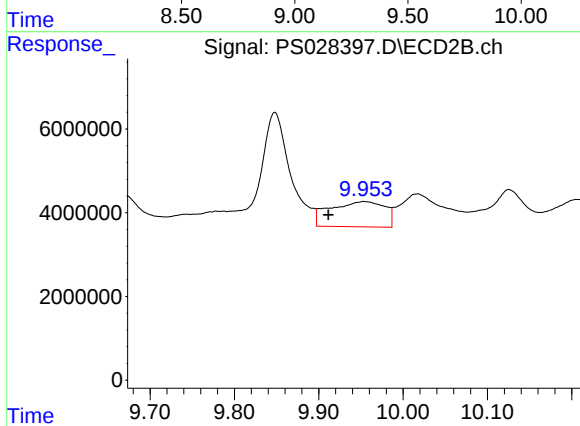
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 4810969
Conc: 2.49 ng/ml



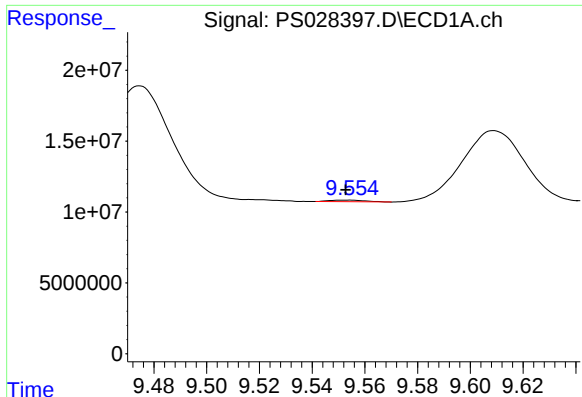
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



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

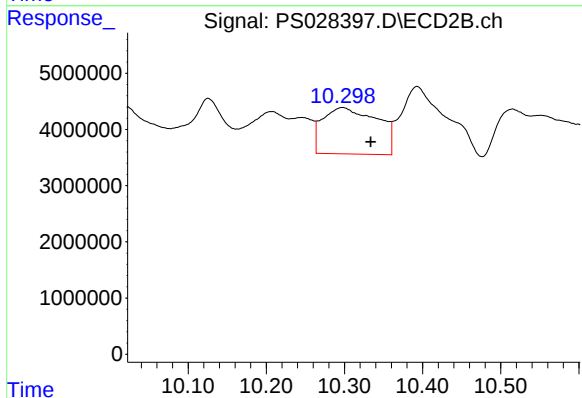
R.T.: 9.954 min
Delta R.T.: 0.043 min
Response: 27291929
Conc: 2.58 ng/ml



#12 2,4,5-T

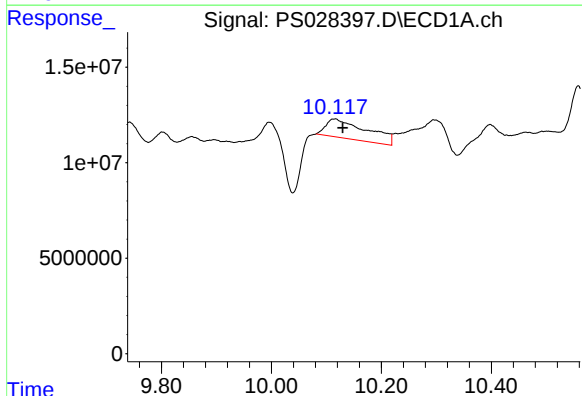
R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 1004959
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q8



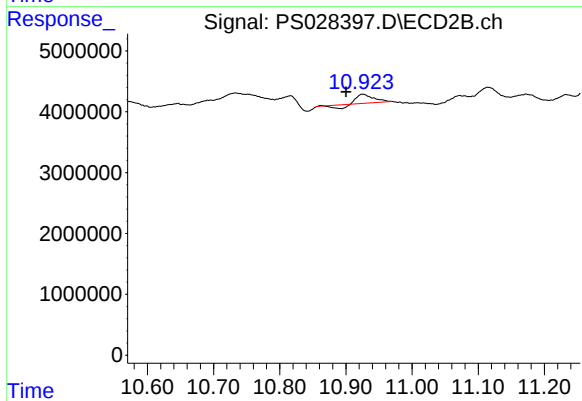
#12 2,4,5-T

R.T.: 10.297 min
Delta R.T.: -0.036 min
Response: 40089476
Conc: 3.86 ng/ml



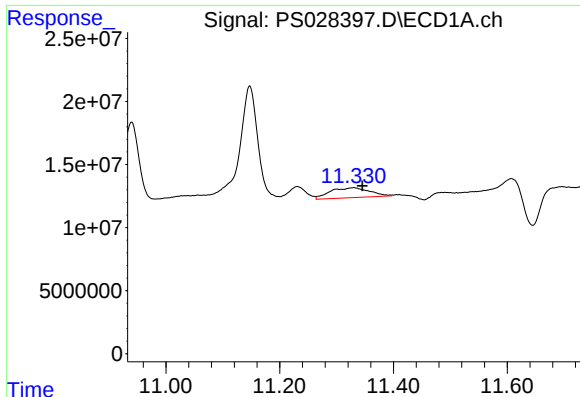
#13 2,4-DB

R.T.: 10.115 min
Delta R.T.: -0.015 min
Response: 52029884
Conc: 16.83 ng/ml



#13 2,4-DB

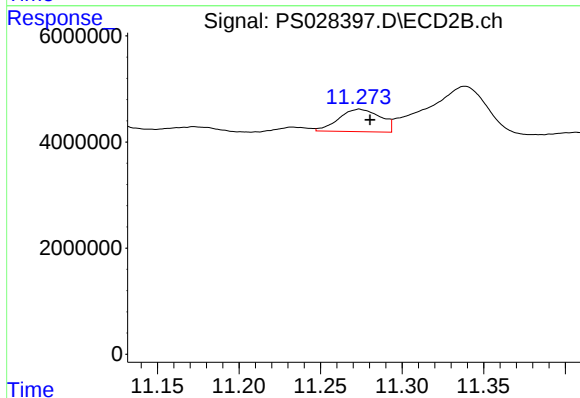
R.T.: 10.926 min
Delta R.T.: 0.025 min
Response: 1856184
Conc: 1.40 ng/ml



#14 DINOSEB

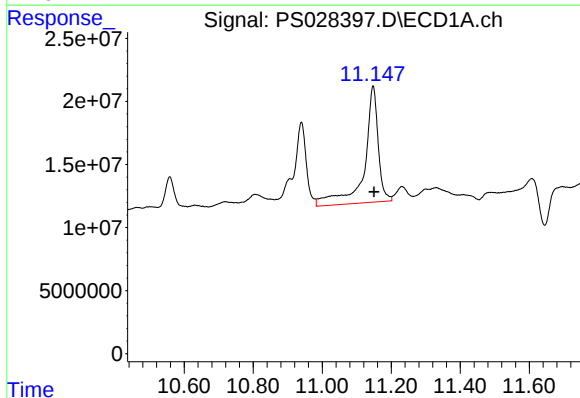
R.T.: 11.330 min
Delta R.T.: -0.015 min
Response: 38170455
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q8



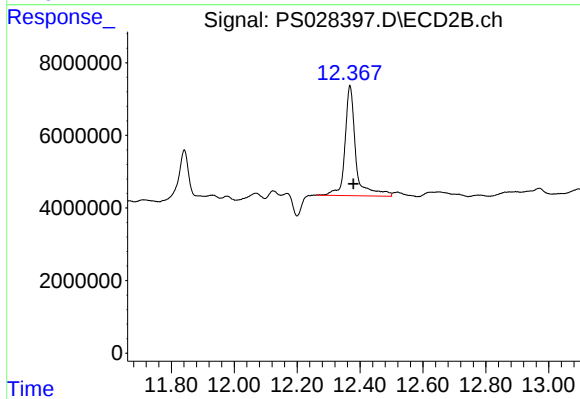
#14 DINOSEB

R.T.: 11.274 min
Delta R.T.: -0.007 min
Response: 7552779
Conc: 1.05 ng/ml



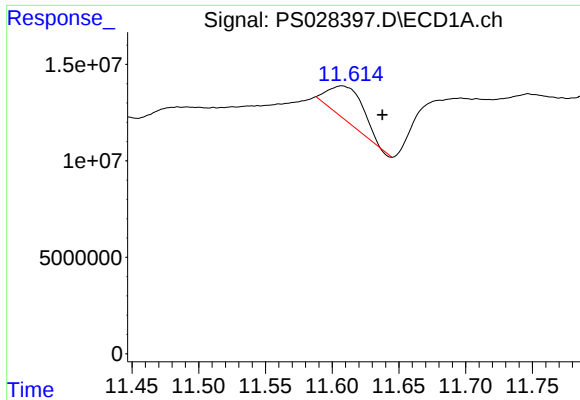
#15 Picloram

R.T.: 11.147 min
Delta R.T.: -0.003 min
Response: 259455560
Conc: 8.26 ng/ml



#15 Picloram

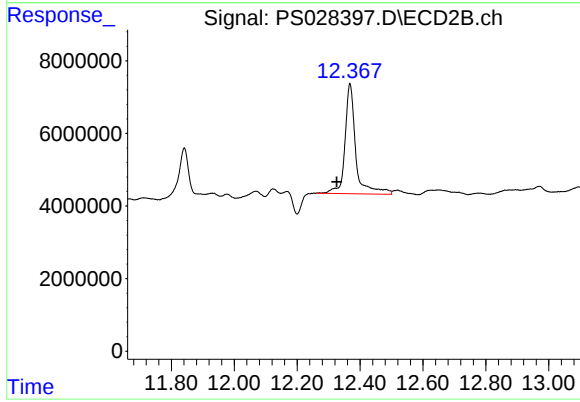
R.T.: 12.368 min
Delta R.T.: -0.011 min
Response: 71986754
Conc: 5.00 ng/ml



#16 DCPA

R.T.: 11.607 min
Delta R.T.: -0.031 min
Response: 31727212
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q8



#16 DCPA

R.T.: 12.368 min
Delta R.T.: 0.042 min
Response: 71986754
Conc: 6.42 ng/ml