

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 08:16
 Operator : AR\AJ
 Sample : P4601-26
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:04:43 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	944.7E6	504.8E6	368.829	289.820
Target Compounds							
2) T	3,5-DICHL...	6.435	6.720	2655284	15840481	<MDL	6.259 #
3) T	4-Nitroph...	7.075	7.316	12017161	62953489	7.294	54.936 #
5) T	DICAMBA	7.464	7.987	31912224	11234195	2.842	1.399 #
6) T	MCP	7.619	8.053	-2226888	27007574	N.D.	4.448
7) T	MCPA	0.000	8.305	0	121.5E6	N.D.	14.575
8) T	DICHLORPROP	8.175	8.677	8189491	6576090	2.905	3.273
9) T	2,4-D	8.398	0.000	8578315	0	2.718	N.D. #
10) T	Pentachlo...	8.670f	9.537	13881593	17944026	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.881f	0	59770821	N.D.	4.804
12) T	2,4,5-T	9.613f	10.320	-10922591	139.7E6	N.D.	11.392
13) T	2,4-DB	10.170	10.900	145.0E6	25743857	51.304	16.243 #
14) T	DINOSEB	11.369	11.291	142.1E6	112.9E6	9.827	12.939 #
15) T	Picloram	11.135f	12.390	46429623	13474054	1.601	<MDL #
16) T	DCPA	11.637	12.336	85054534	22539617	3.580	1.609 #

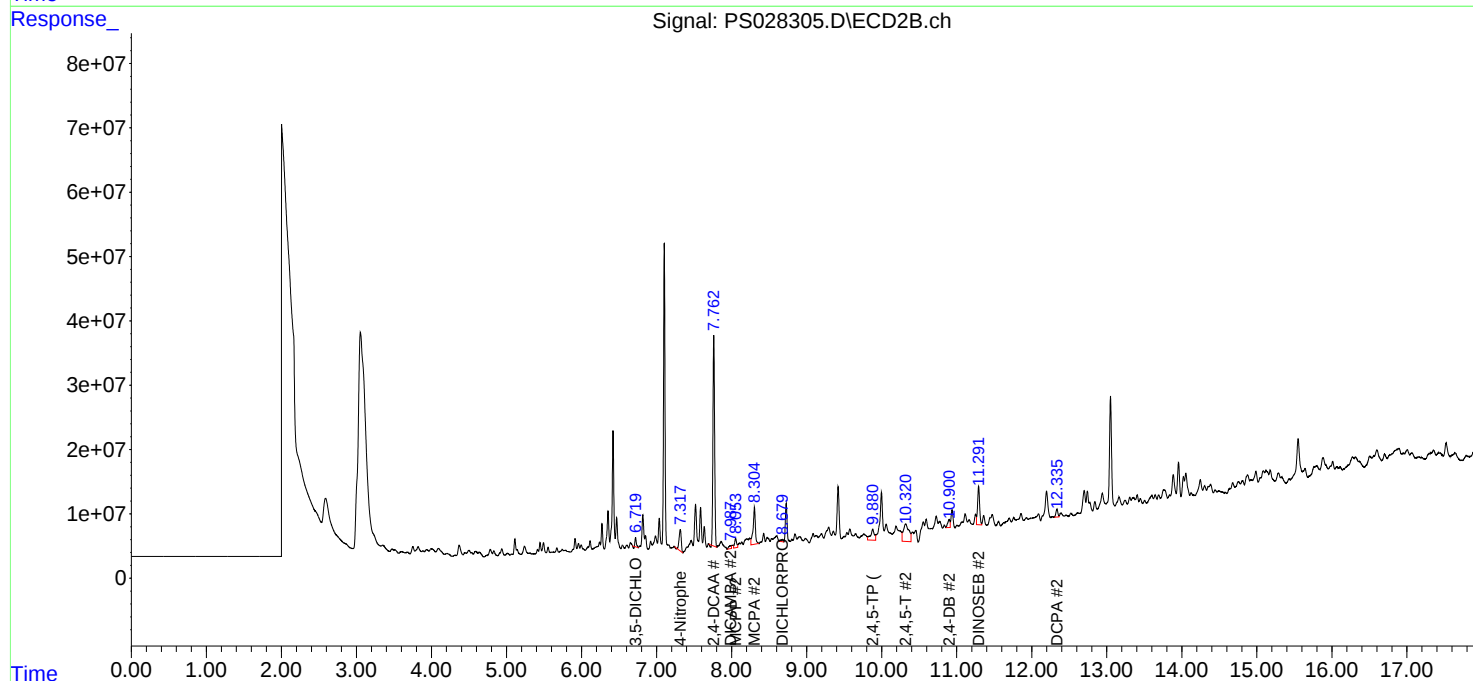
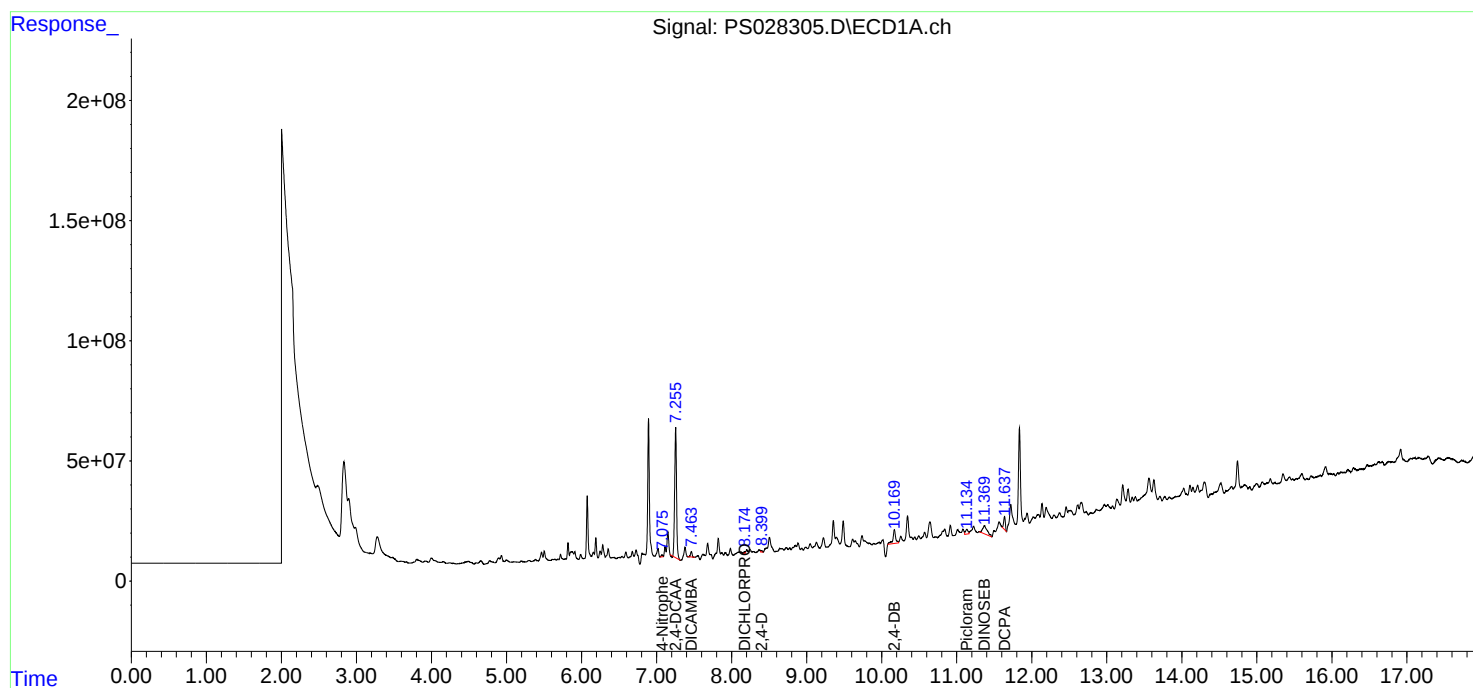
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

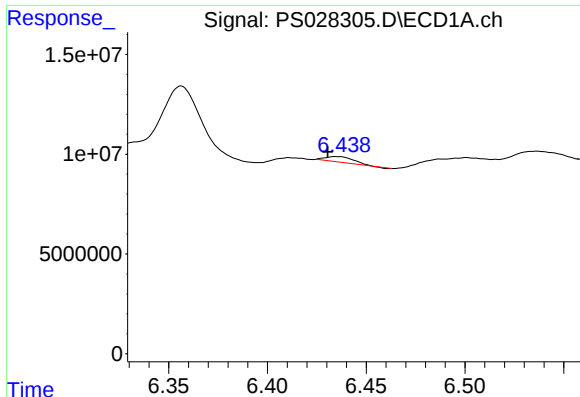
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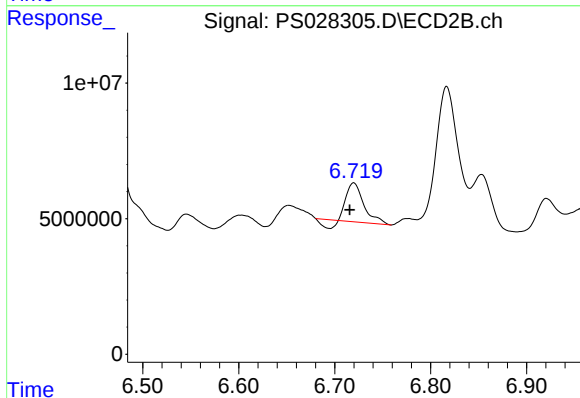




#2 3,5-DICHLOROBENZOIC ACID

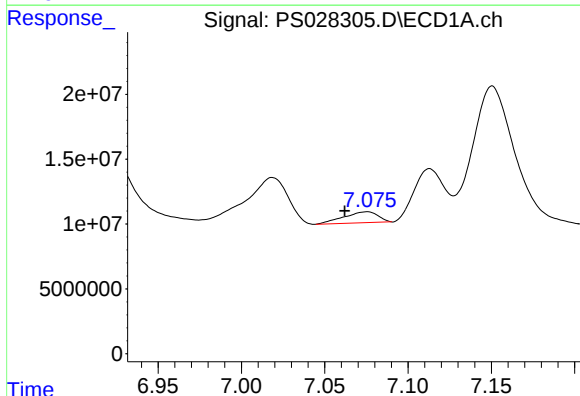
R.T.: 6.435 min
Delta R.T.: 0.004 min
Response: 2655284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



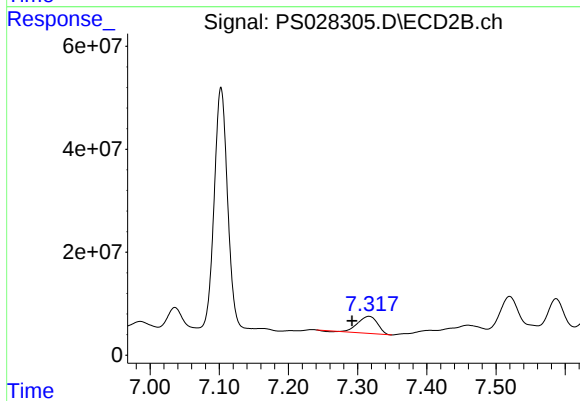
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.004 min
Response: 15840481
Conc: 6.26 ng/ml



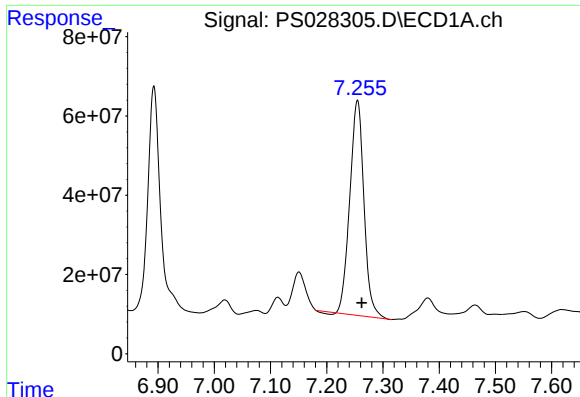
#3 4-Nitrophenol

R.T.: 7.075 min
Delta R.T.: 0.013 min
Response: 12017161
Conc: 7.29 ng/ml



#3 4-Nitrophenol

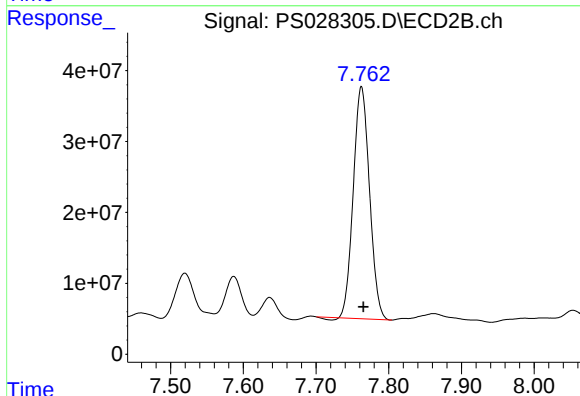
R.T.: 7.316 min
Delta R.T.: 0.025 min
Response: 62953489
Conc: 54.94 ng/ml



#4 2,4-DCAA

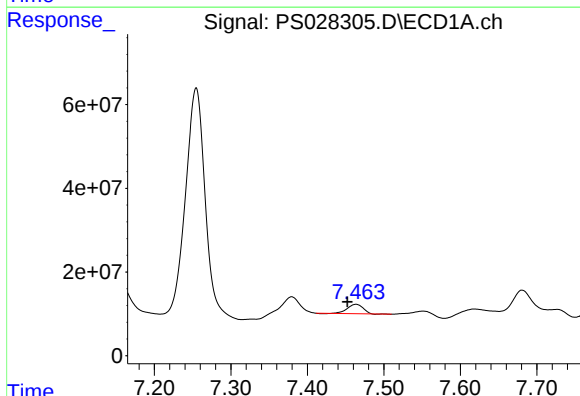
R.T.: 7.255 min
Delta R.T.: -0.008 min
Response: 944723831
Conc: 368.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



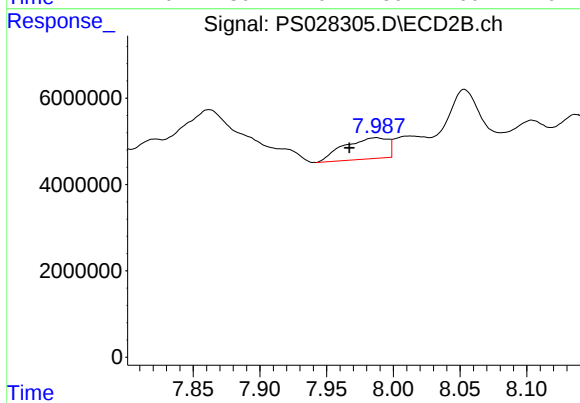
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 504803484
Conc: 289.82 ng/ml



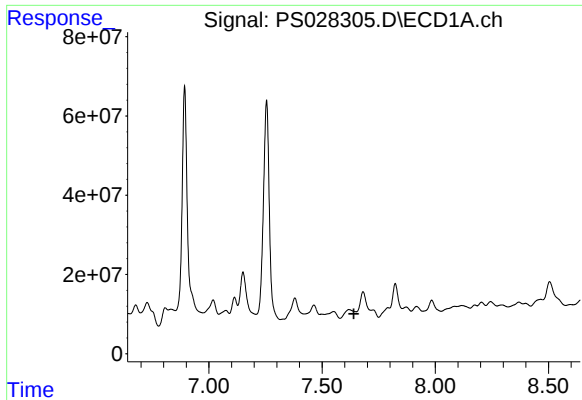
#5 DICAMBA

R.T.: 7.464 min
Delta R.T.: 0.011 min
Response: 31912224
Conc: 2.84 ng/ml



#5 DICAMBA

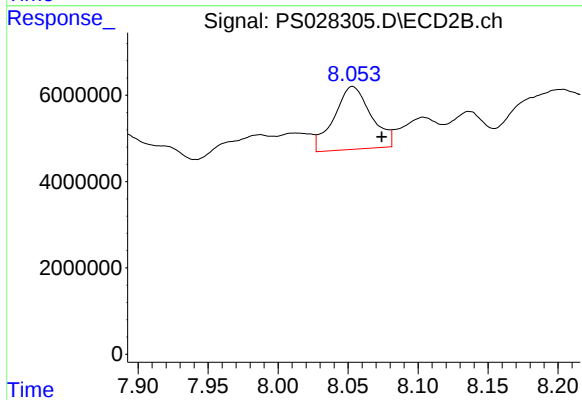
R.T.: 7.987 min
Delta R.T.: 0.020 min
Response: 11234195
Conc: 1.40 ng/ml



#6 MCPP

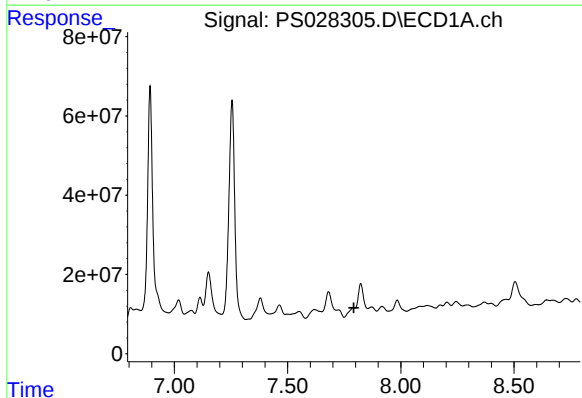
R.T.: 7.619 min
Delta R.T.: -0.022 min
Response: -2226888
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



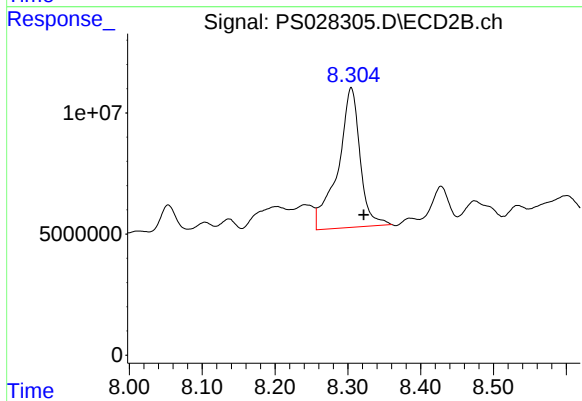
#6 MCPP

R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 27007574
Conc: 4.45 ug/ml



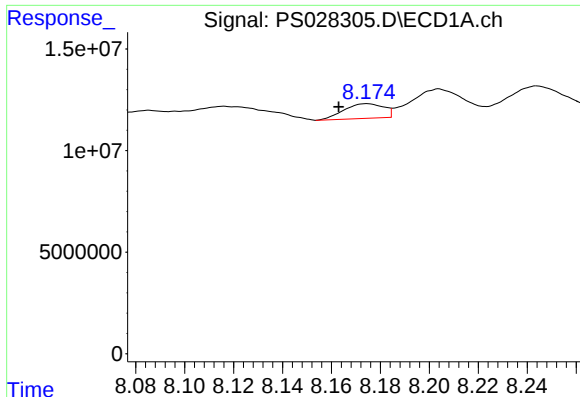
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

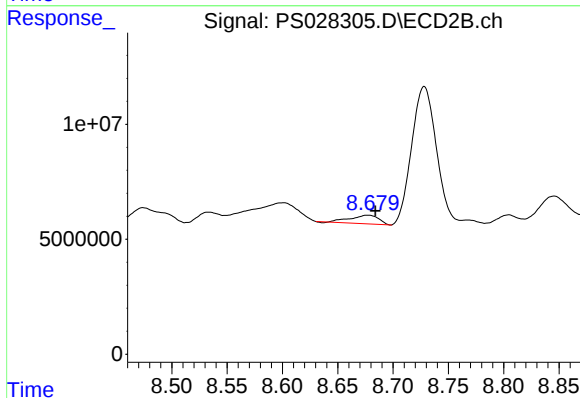
R.T.: 8.305 min
Delta R.T.: -0.017 min
Response: 121533656
Conc: 14.57 ug/ml



#8 DICHLORPROP

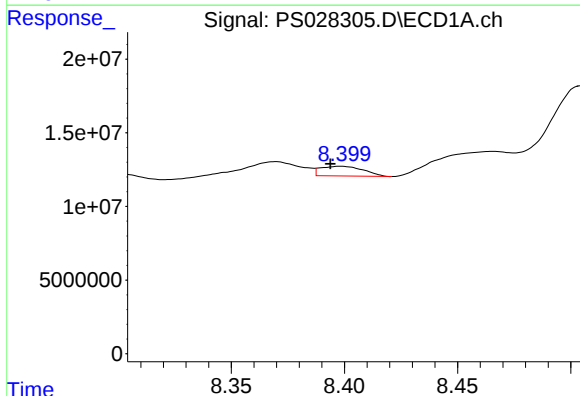
R.T.: 8.175 min
Delta R.T.: 0.012 min
Response: 8189491
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



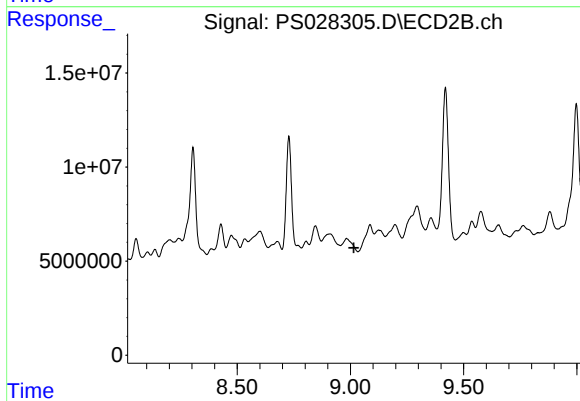
#8 DICHLORPROP

R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 6576090
Conc: 3.27 ng/ml



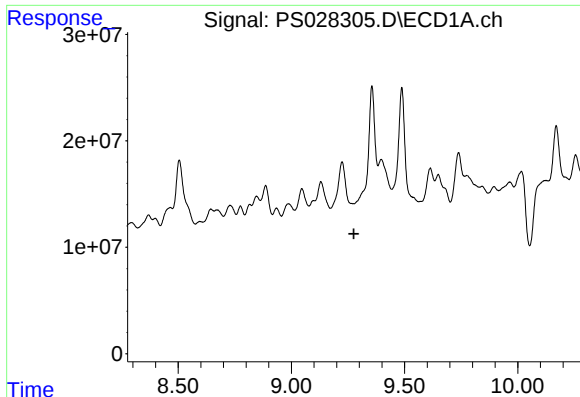
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.004 min
Response: 8578315
Conc: 2.72 ng/ml



#9 2,4-D

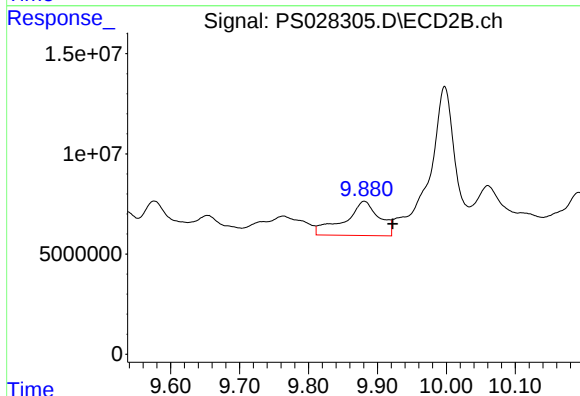
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



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

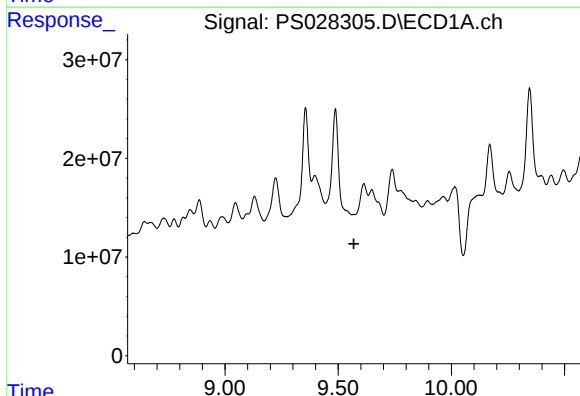
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



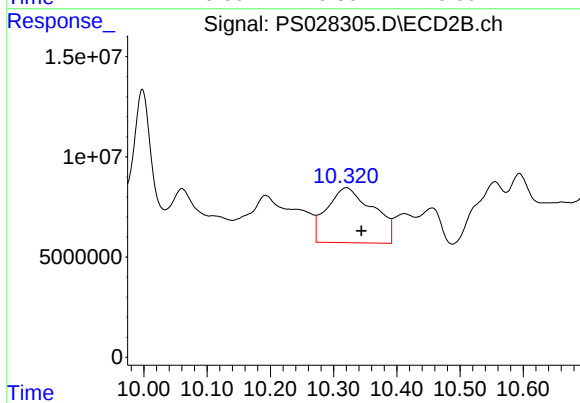
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.041 min
Response: 59770821
Conc: 4.80 ng/ml



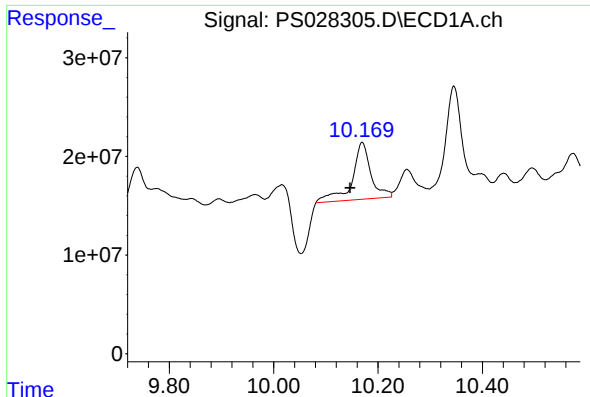
#12 2,4,5-T

R.T.: 9.613 min
Delta R.T.: 0.044 min
Response: -10922591
Conc: N.D.



#12 2,4,5-T

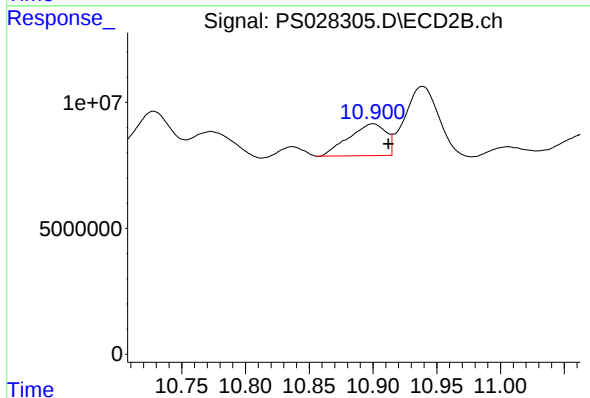
R.T.: 10.320 min
Delta R.T.: -0.024 min
Response: 139739105
Conc: 11.39 ng/ml



#13 2,4-DB

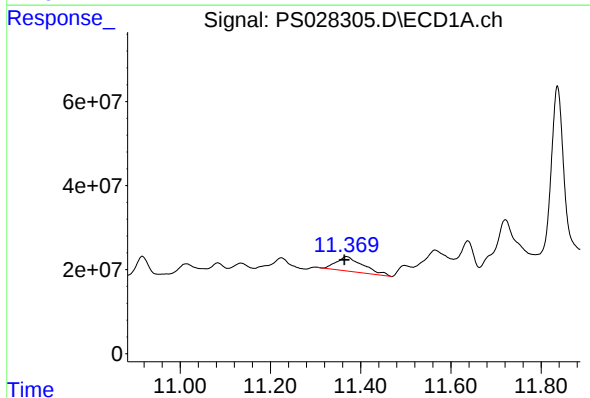
R.T.: 10.170 min
Delta R.T.: 0.023 min
Response: 145013227
Conc: 51.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



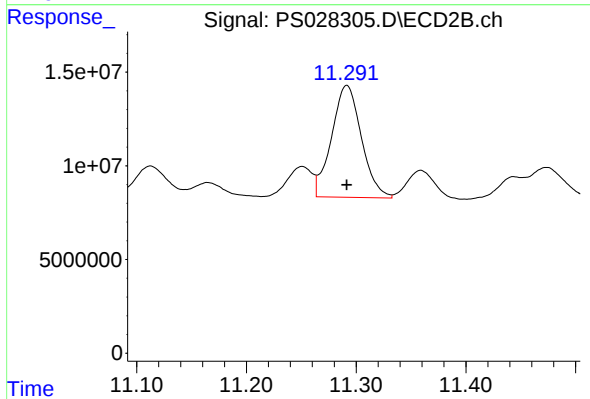
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: -0.012 min
Response: 25743857
Conc: 16.24 ng/ml



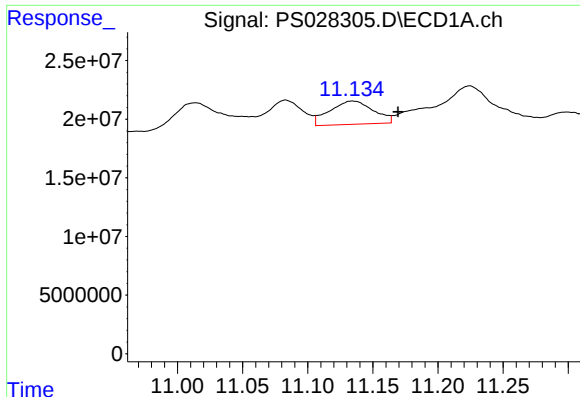
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.005 min
Response: 142081193
Conc: 9.83 ng/ml



#14 DINOSEB

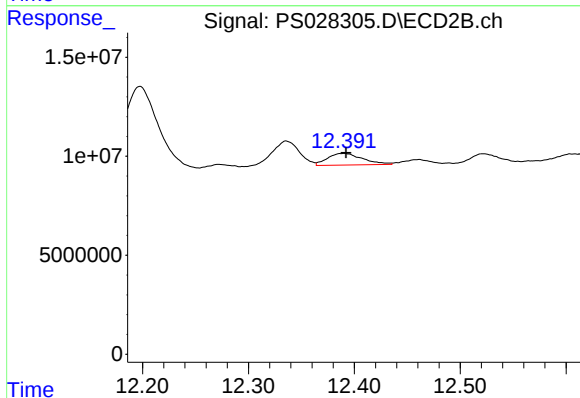
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 112851001
Conc: 12.94 ng/ml



#15 Picloram

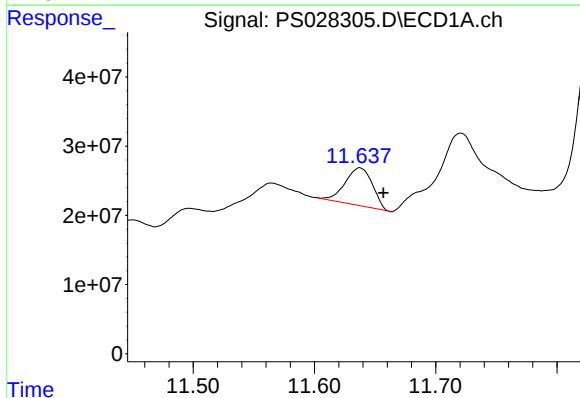
R.T.: 11.135 min
Delta R.T.: -0.035 min
Response: 46429623
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



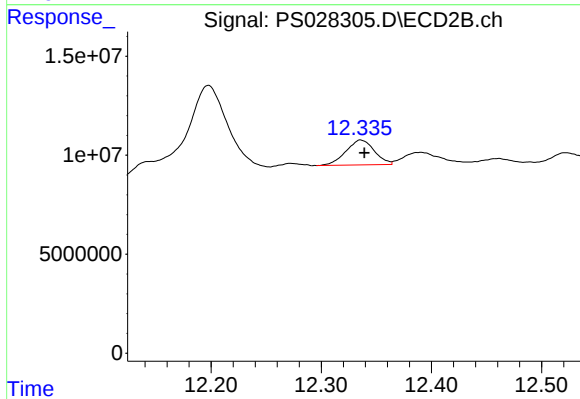
#15 Picloram

R.T.: 12.390 min
Delta R.T.: -0.002 min
Response: 13474054
Conc: N.D.



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.019 min
Response: 85054534
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: -0.003 min
Response: 22539617
Conc: 1.61 ng/ml