

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:29
 Operator : AR\AJ
 Sample : P4601-36
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:22:54 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	7.254	7.760	1194.3E6	657.4E6	466.278	377.441
Target Compounds							
2) T	3,5-DICHL...	6.431	6.719	1504518	15869063	<MDL	6.270 #
3) T	4-Nitroph...	7.057	7.317f	3784495	41358648	2.297	36.091 #
5) T	DICAMBA	7.464	7.983	28648675	8028347	2.551	<MDL #
6) T	MCP	7.620	8.052	21407387	26479777	2.823	4.361 #
7) T	MCPA	7.788	8.304	9660530	127.0E6	<MDL	15.234 #
8) T	DICHLORPROP	8.172	8.672	21444881	2658074	7.607	1.323 #
9) T	2,4-D	8.366f	8.987f	17397894	6884242	5.512	3.087 #
10) T	Pentachlo...	8.726f	9.536	21151463	17749866	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.879f	0	95397263	N.D.	7.667
12) T	2,4,5-T	9.562	10.322	2167780	189.1E6	<MDL	15.417 #
13) T	2,4-DB	10.167	10.895	52506280	13260021	18.576	8.366 #
14) T	DINOSEB	11.368	11.290	214.9E6	92031571	14.865	10.552 #
15) T	Picloram	11.190	12.389	44681102	18553603	1.541	1.029 #
16) T	DCPA	11.623f	12.330	50038617	9282644	2.106	<MDL #

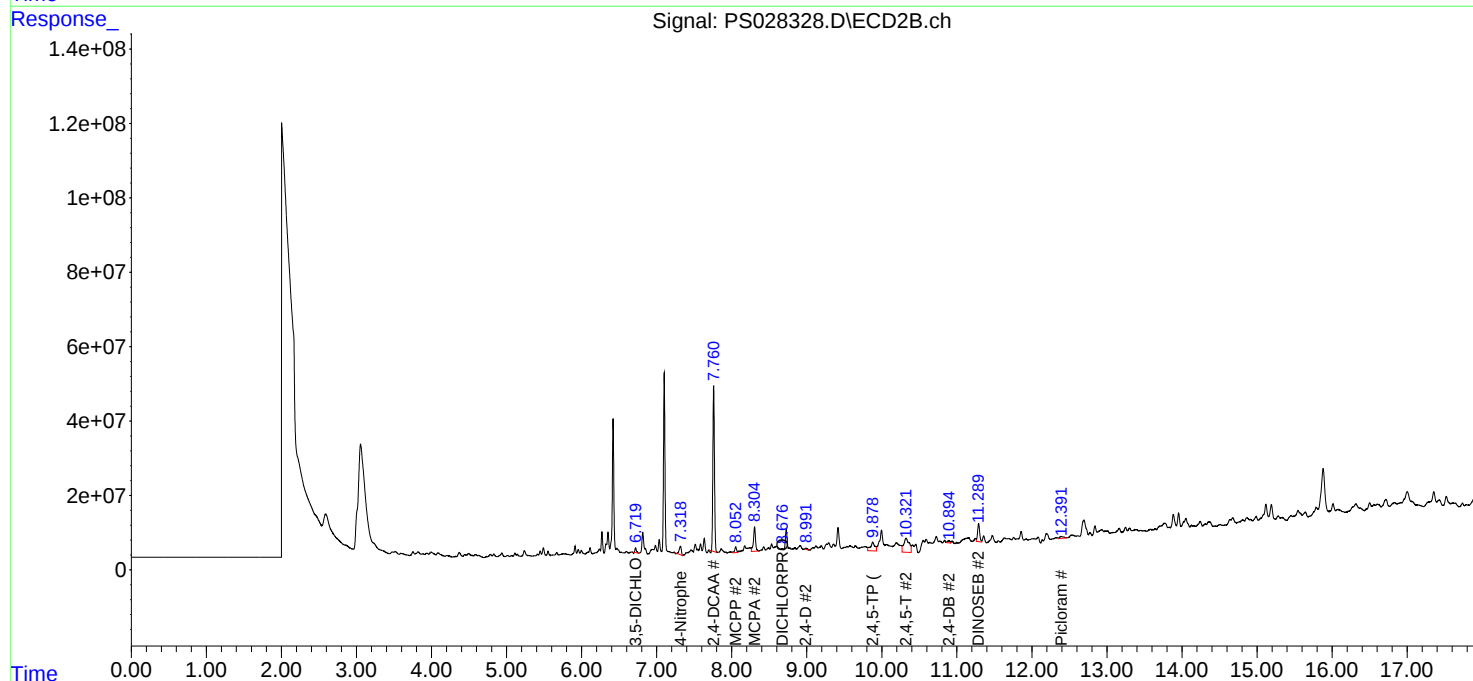
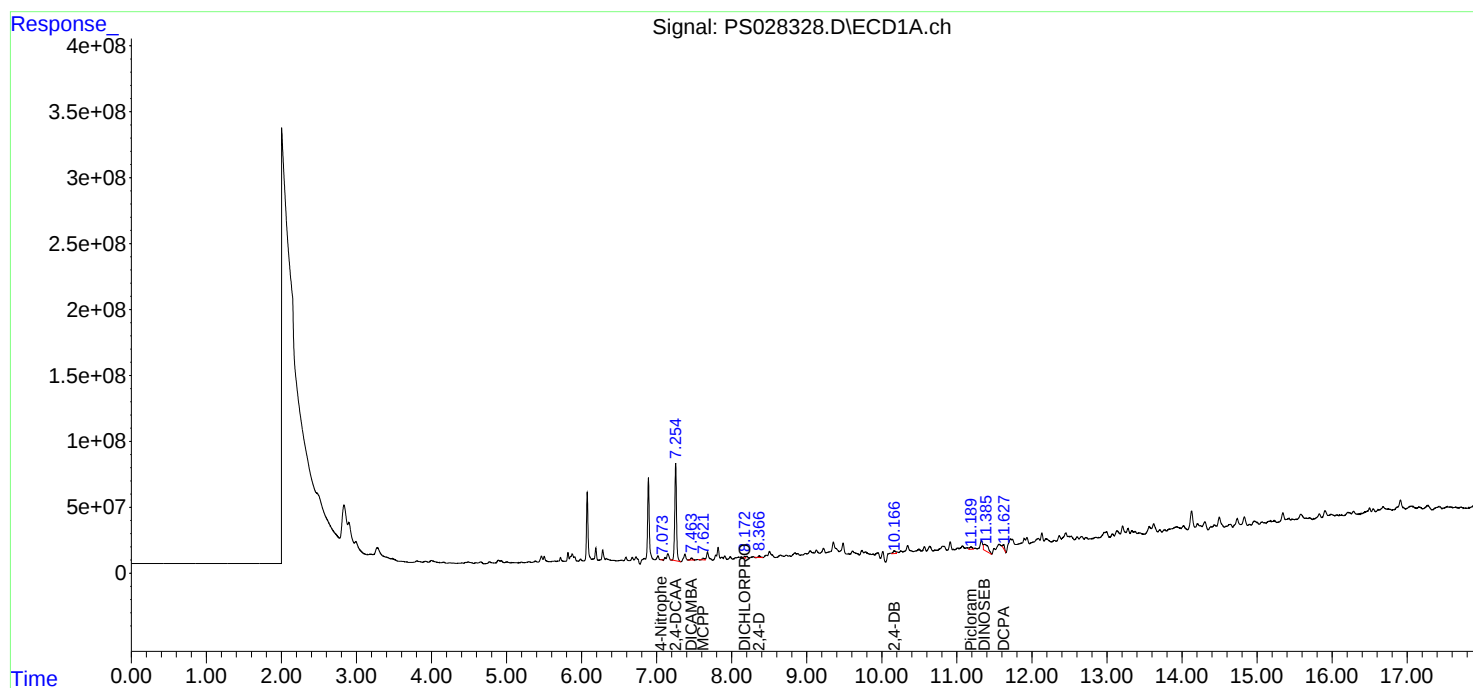
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

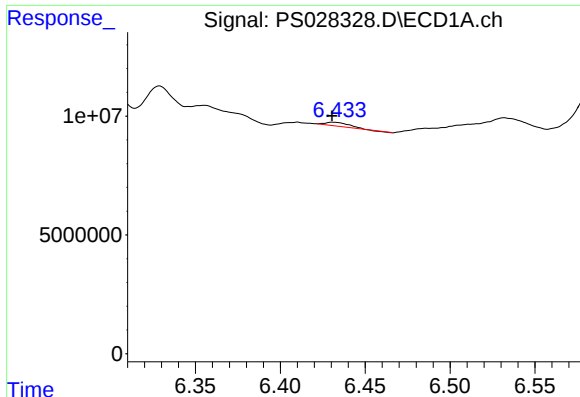
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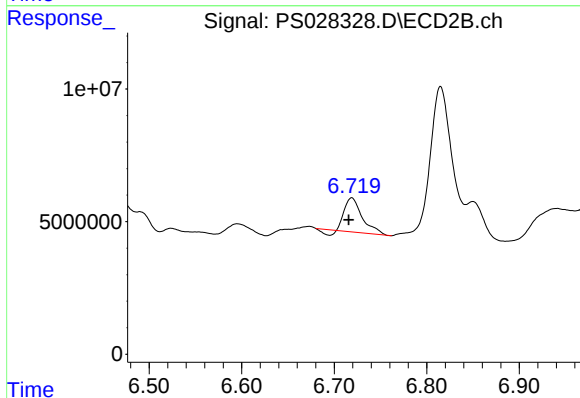




#2 3,5-DICHLORO BENZOIC ACID

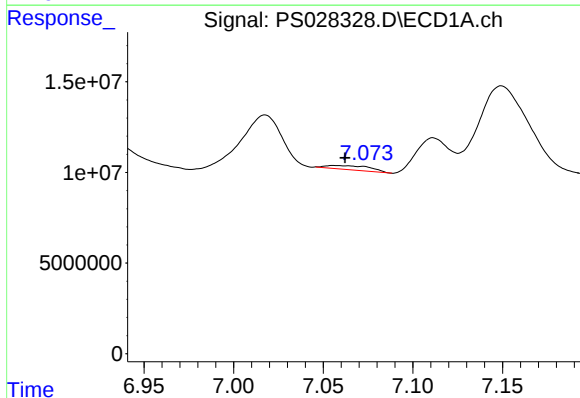
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1504518
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



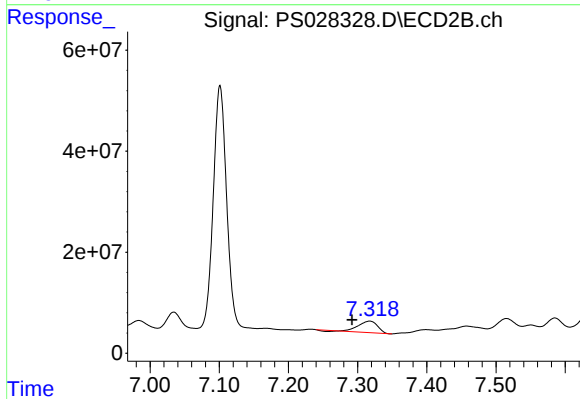
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.719 min
Delta R.T.: 0.003 min
Response: 15869063
Conc: 6.27 ng/ml



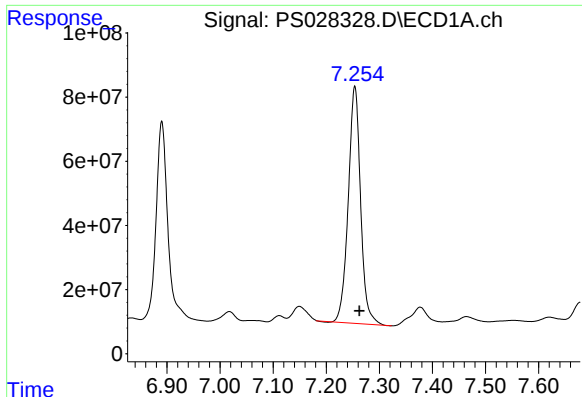
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 3784495
Conc: 2.30 ng/ml



#3 4-Nitrophenol

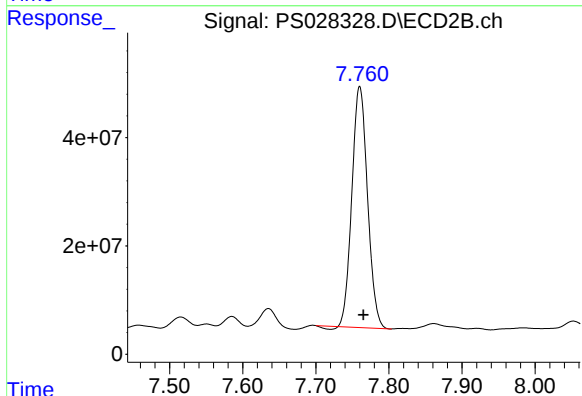
R.T.: 7.317 min
Delta R.T.: 0.026 min
Response: 41358648
Conc: 36.09 ng/ml



#4 2,4-DCAA

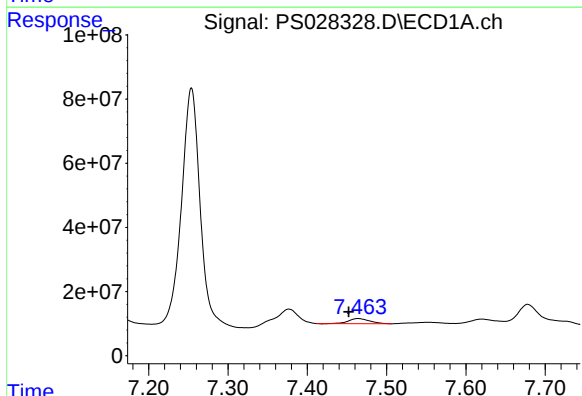
R.T.: 7.254 min
Delta R.T.: -0.009 min
Response: 1194330105
Conc: 466.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



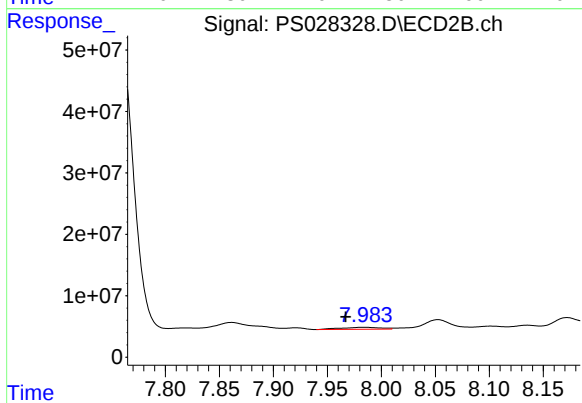
#4 2,4-DCAA

R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 657418606
Conc: 377.44 ng/ml



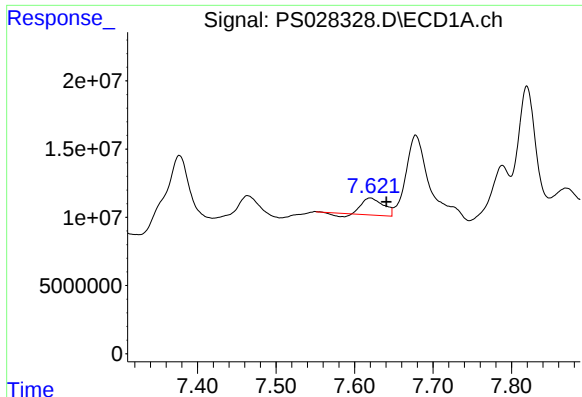
#5 DICAMBA

R.T.: 7.464 min
Delta R.T.: 0.012 min
Response: 28648675
Conc: 2.55 ng/ml



#5 DICAMBA

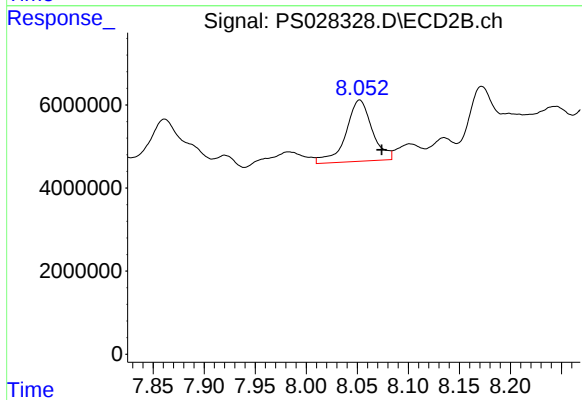
R.T.: 7.983 min
Delta R.T.: 0.016 min
Response: 8028347
Conc: N.D.



#6 MCPP

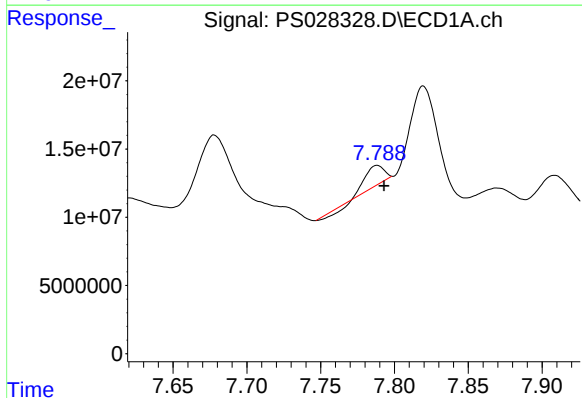
R.T.: 7.620 min
Delta R.T.: -0.021 min
Response: 21407387
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



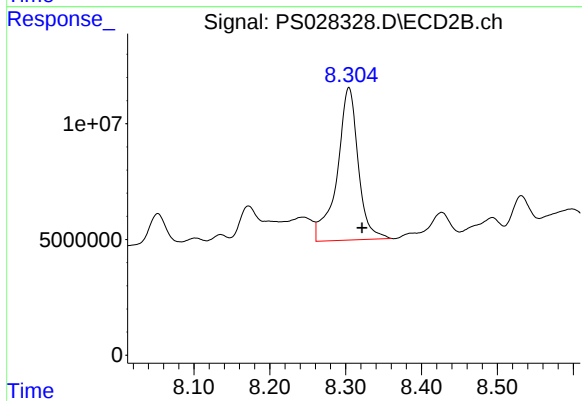
#6 MCPP

R.T.: 8.052 min
Delta R.T.: -0.022 min
Response: 26479777
Conc: 4.36 ug/ml



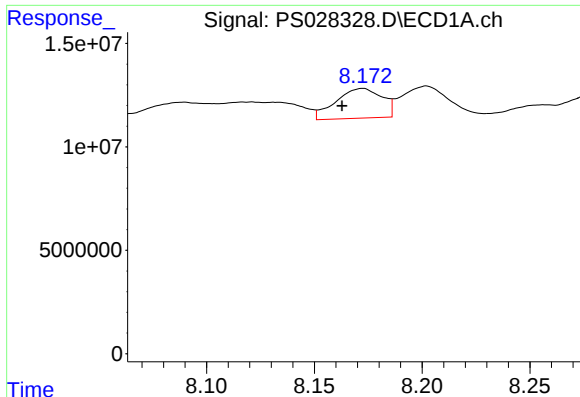
#7 MCPA

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 9660530
Conc: N.D.



#7 MCPA

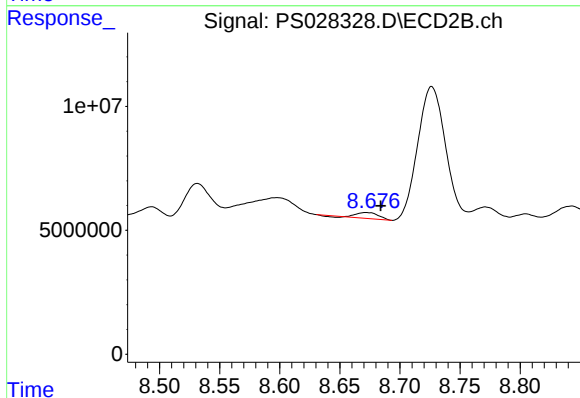
R.T.: 8.304 min
Delta R.T.: -0.017 min
Response: 127033962
Conc: 15.23 ug/ml



#8 DICHLORPROP

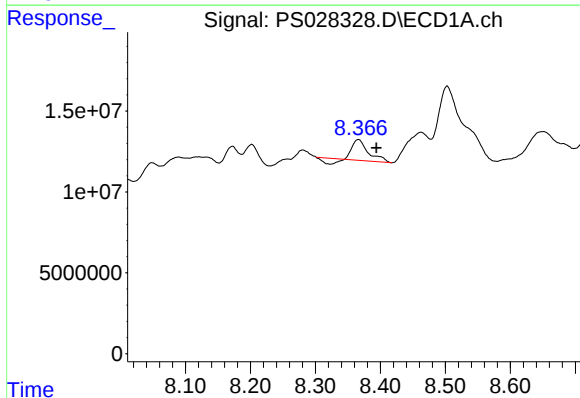
R.T.: 8.172 min
Delta R.T.: 0.009 min
Response: 21444881
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



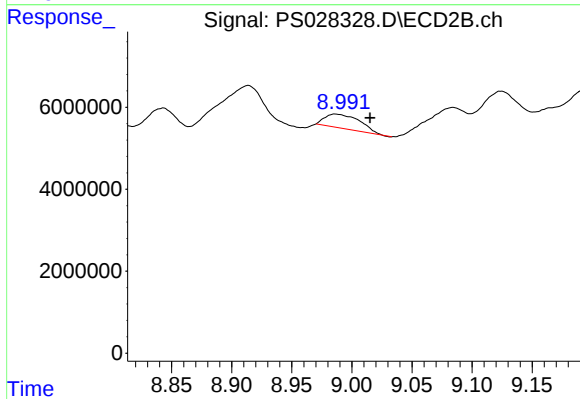
#8 DICHLORPROP

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 2658074
Conc: 1.32 ng/ml



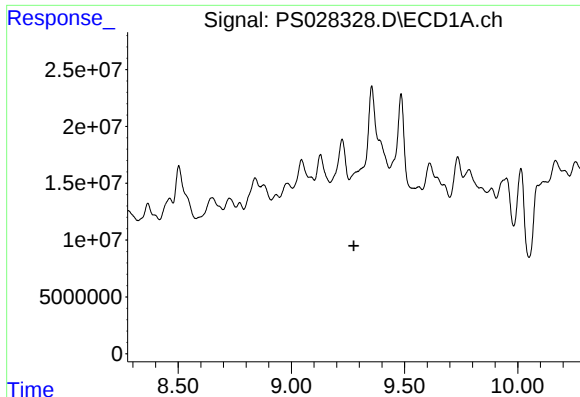
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: -0.028 min
Response: 17397894
Conc: 5.51 ng/ml



#9 2,4-D

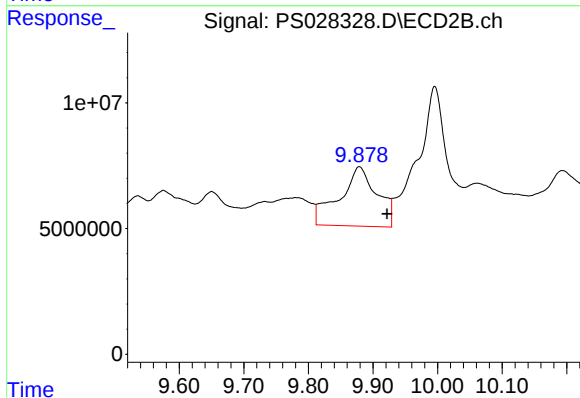
R.T.: 8.987 min
Delta R.T.: -0.028 min
Response: 6884242
Conc: 3.09 ng/ml



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

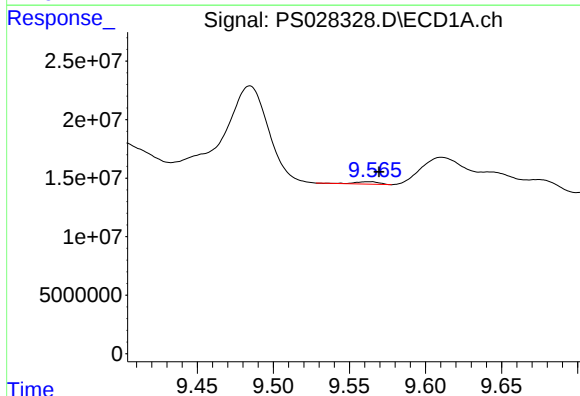
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



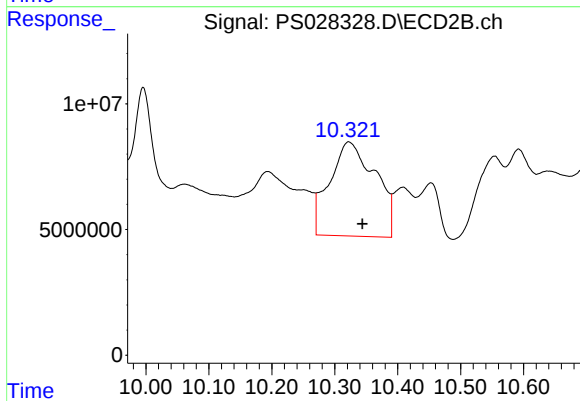
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.043 min
Response: 95397263
Conc: 7.67 ng/ml



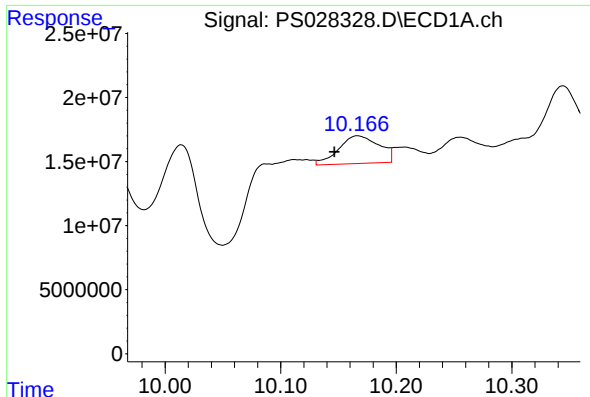
#12 2,4,5-T

R.T.: 9.562 min
Delta R.T.: -0.007 min
Response: 2167780
Conc: N.D.



#12 2,4,5-T

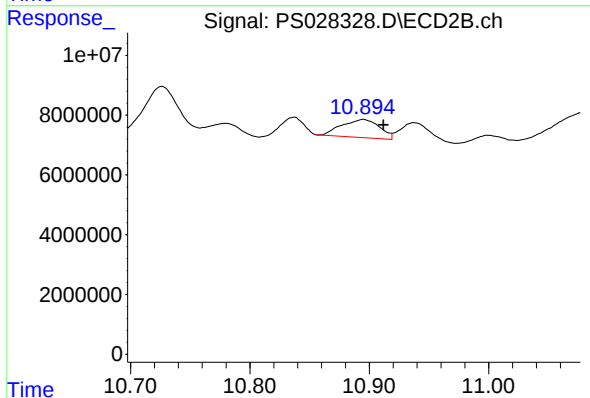
R.T.: 10.322 min
Delta R.T.: -0.022 min
Response: 189115586
Conc: 15.42 ng/ml



#13 2,4-DB

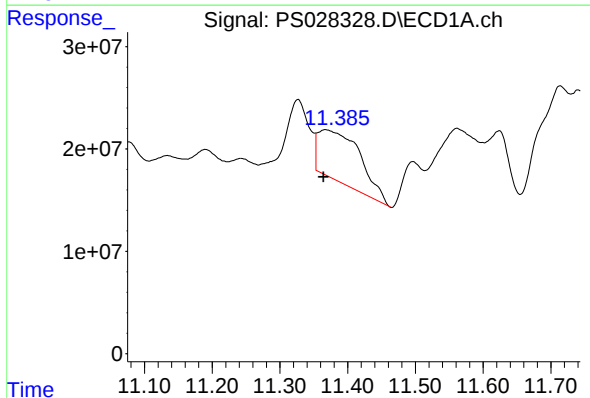
R.T.: 10.167 min
Delta R.T.: 0.020 min
Response: 52506280
Conc: 18.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



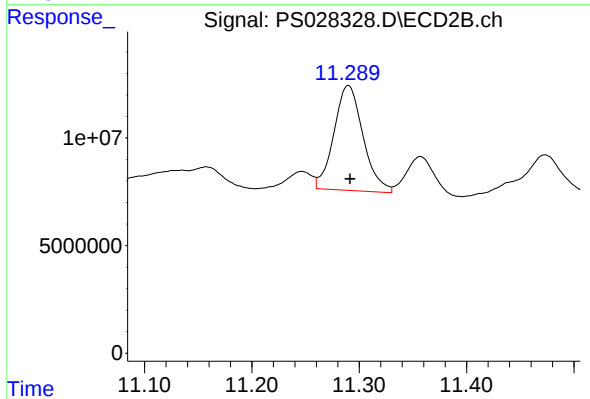
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: -0.017 min
Response: 13260021
Conc: 8.37 ng/ml



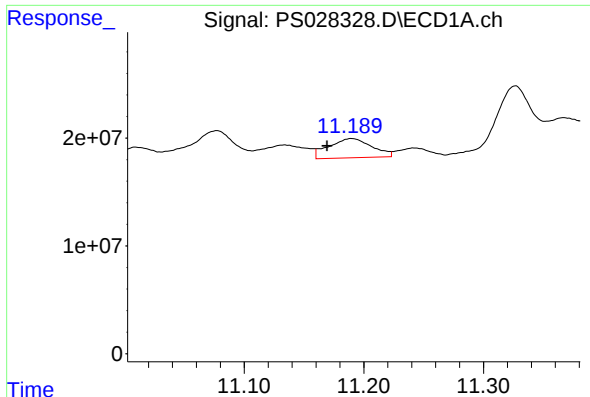
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.003 min
Response: 214933545
Conc: 14.87 ng/ml



#14 DINOSEB

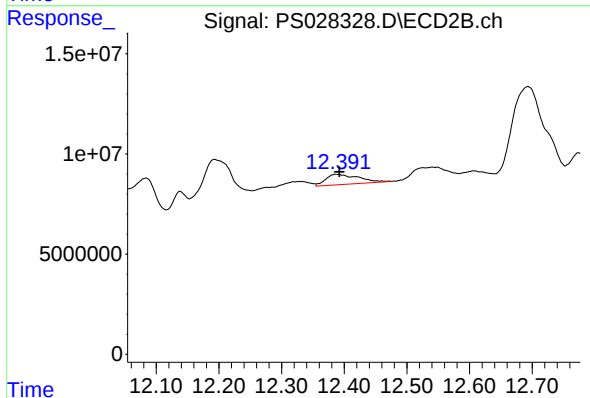
R.T.: 11.290 min
Delta R.T.: -0.002 min
Response: 92031571
Conc: 10.55 ng/ml



#15 Picloram

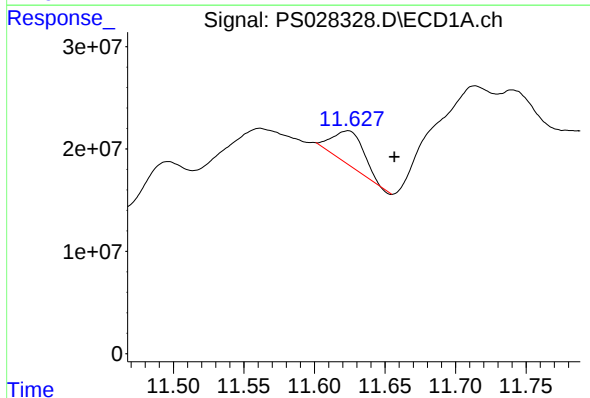
R.T.: 11.190 min
Delta R.T.: 0.020 min
Response: 44681102
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



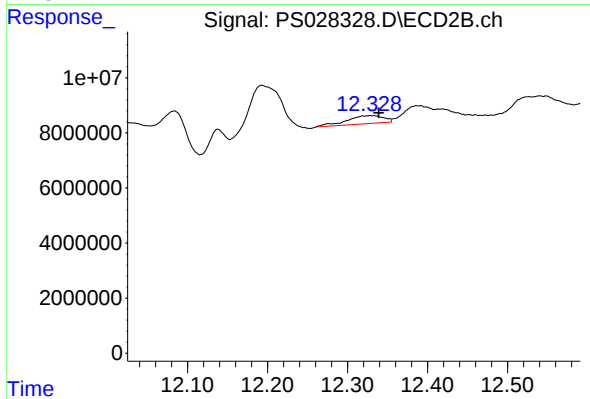
#15 Picloram

R.T.: 12.389 min
Delta R.T.: -0.004 min
Response: 18553603
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.034 min
Response: 50038617
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 12.330 min
Delta R.T.: -0.009 min
Response: 9282644
Conc: N.D.