

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 18:18
 Operator : AR\AJ
 Sample : P4807-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:39:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.239	7.740	869.0E6	398.8E6	340.005	308.571
Target Compounds							
2) T	3,5-DICHL...	6.395	6.701	8690898	1604269	2.329	<MDL #
3) T	4-Nitroph...	7.040	7.295f	6391812	2133142	3.763	2.471 #
5) T	DICAMBA	7.445	7.933	34424370	4705032	3.146	<MDL #
6) T	MCP	7.662f	8.036	134.0E6	7355782	19.054	1.710 #
7) T	MCPA	7.764	8.276	9145821	8627636	<MDL	1.393 #
8) T	DICHLORPROP	8.174f	8.628f	27343295	3524879	9.265	2.413 #
9) T	2,4-D	8.381	0.000	21133002	0	6.610	N.D. #
10) T	Pentachlo...	8.665	9.517	14634814	10664085	<MDL	<MDL #
11) T	2,4,5-TP ...	9.273	9.858f	-14455008	61372635	N.D.	7.273
12) T	2,4,5-T	9.499f	10.343f	8142944	84717487	<MDL	10.107 #
13) T	2,4-DB	10.104	0.000	14297040	0	5.245	N.D. #
14) T	DINOSEB	11.320	11.274	62738310	28988929	4.400	5.244
15) T	Picloram	11.137	12.358	67851846	10774569	2.410	<MDL #
16) T	DCPA	0.000	12.310	0	3807867	N.D.	<MDL

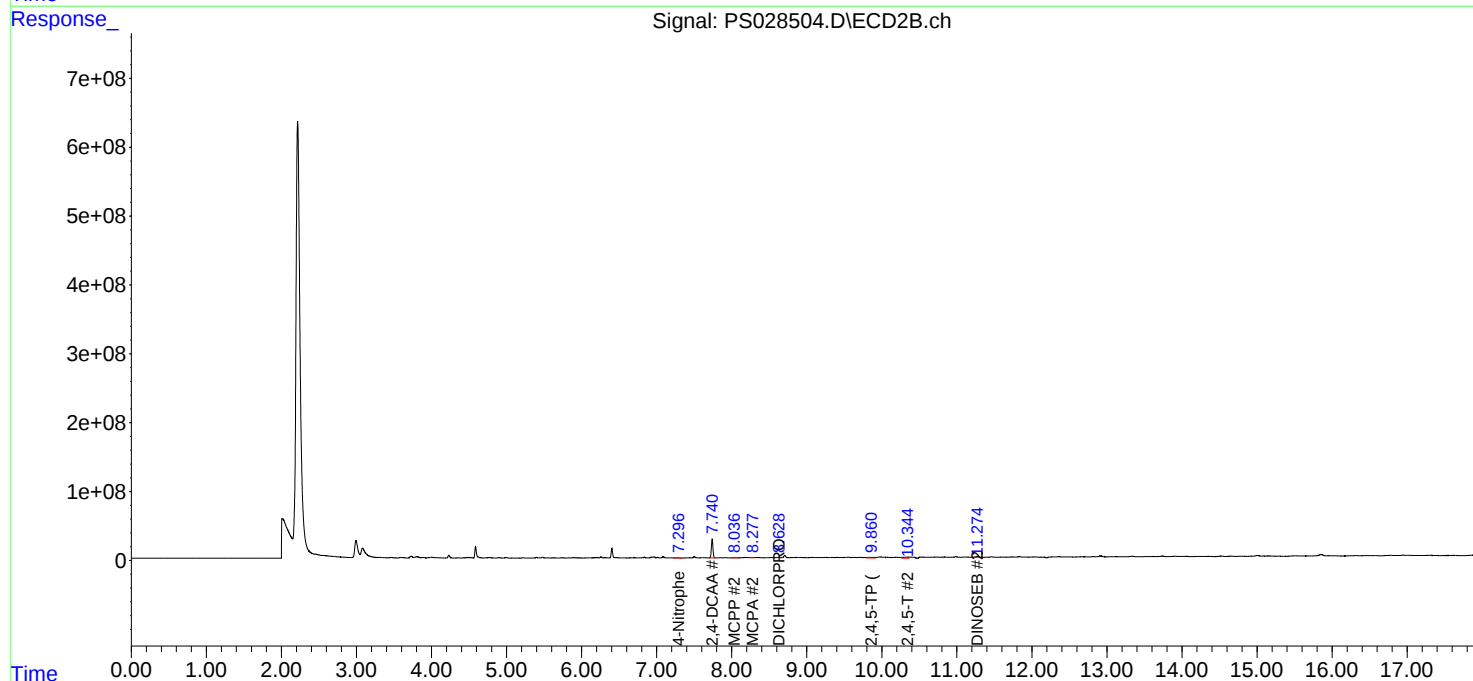
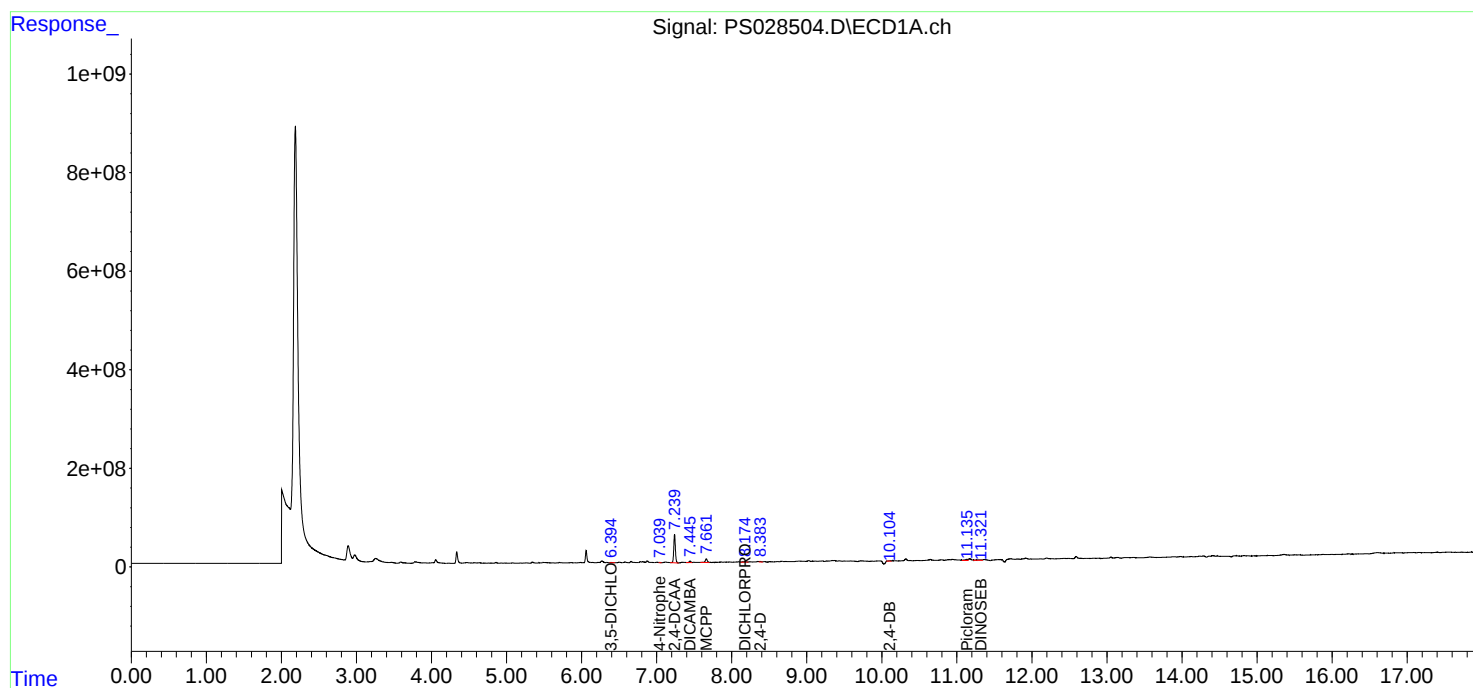
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

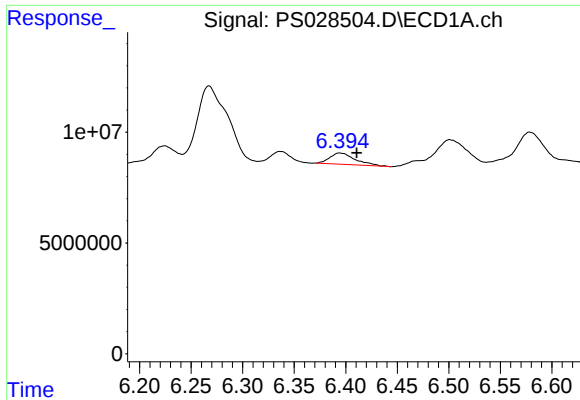
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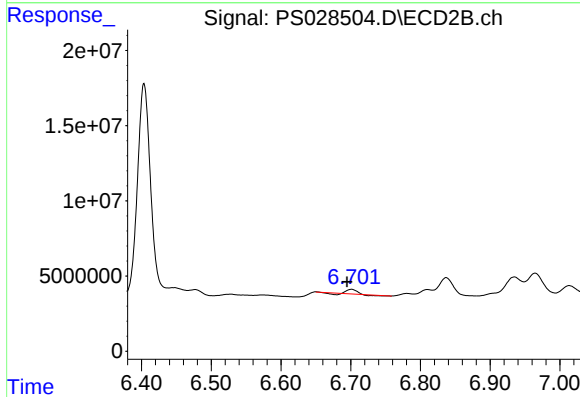




#2 3,5-DICHLORO BENZOIC ACID

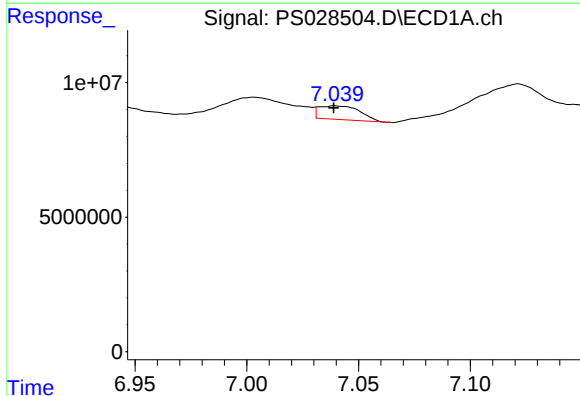
R.T.: 6.395 min
Delta R.T.: -0.016 min
Response: 8690898
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



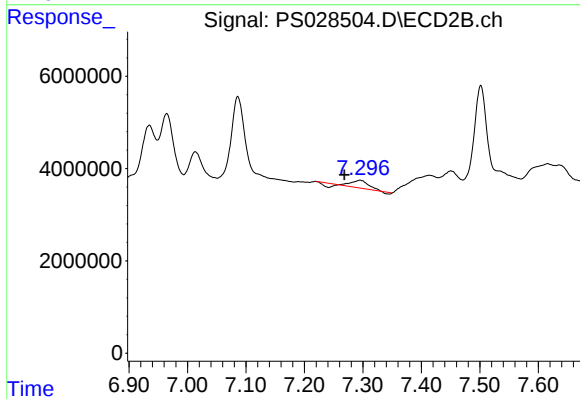
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.701 min
Delta R.T.: 0.006 min
Response: 1604269
Conc: N.D.



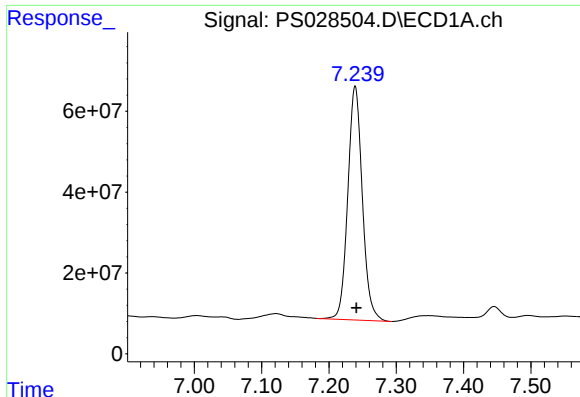
#3 4-Nitrophenol

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 6391812
Conc: 3.76 ng/ml



#3 4-Nitrophenol

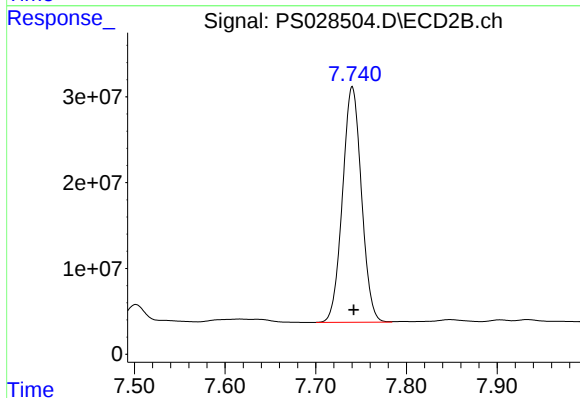
R.T.: 7.295 min
Delta R.T.: 0.027 min
Response: 2133142
Conc: 2.47 ng/ml



#4 2,4-DCAA

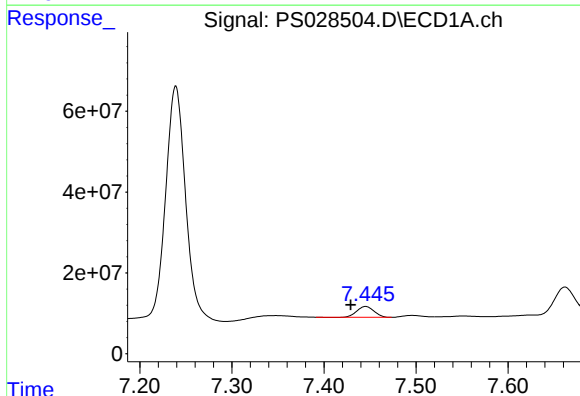
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 869013197
Conc: 340.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



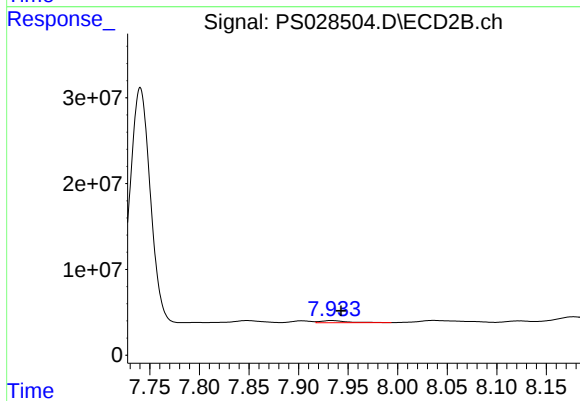
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 398768156
Conc: 308.57 ng/ml



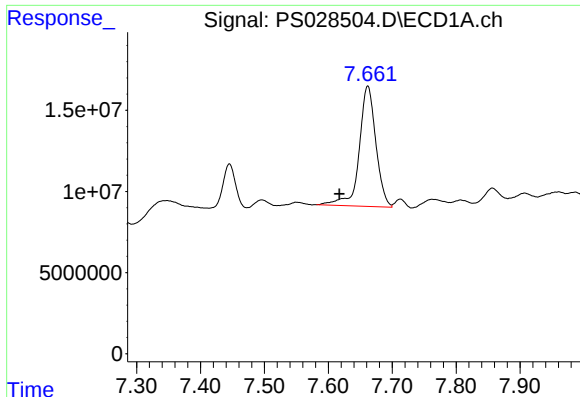
#5 DICAMBA

R.T.: 7.445 min
Delta R.T.: 0.016 min
Response: 34424370
Conc: 3.15 ng/ml



#5 DICAMBA

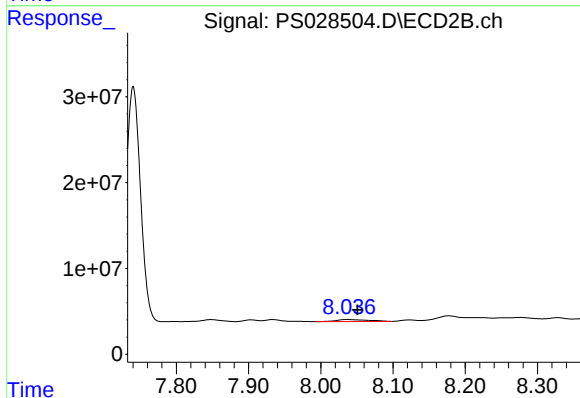
R.T.: 7.933 min
Delta R.T.: -0.009 min
Response: 4705032
Conc: N.D.



#6 MCP

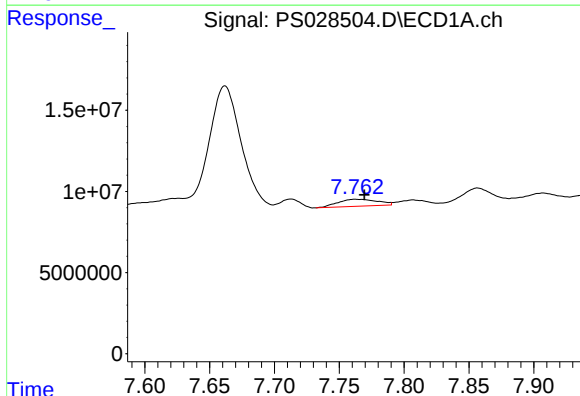
R.T.: 7.662 min
Delta R.T.: 0.044 min
Response: 134036601
Conc: 19.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



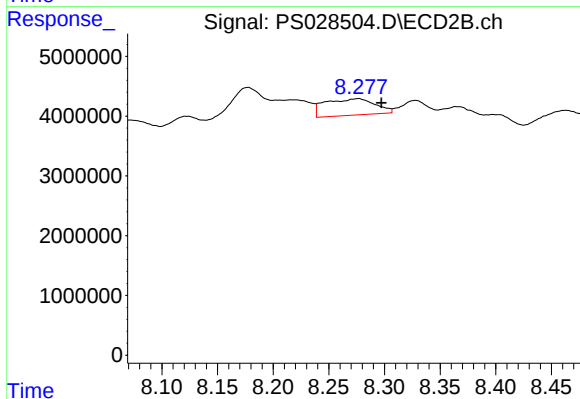
#6 MCP

R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 7355782
Conc: 1.71 ug/ml



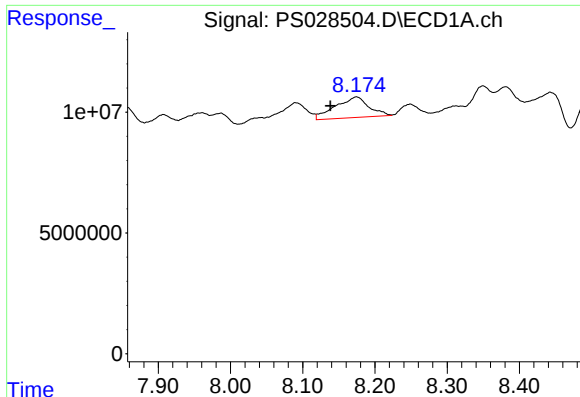
#7 MCP

R.T.: 7.764 min
Delta R.T.: -0.006 min
Response: 9145821
Conc: N.D.



#7 MCP

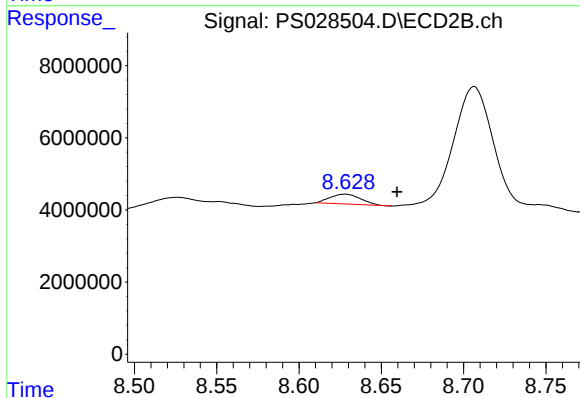
R.T.: 8.276 min
Delta R.T.: -0.022 min
Response: 8627636
Conc: 1.39 ug/ml



#8 DICHLORPROP

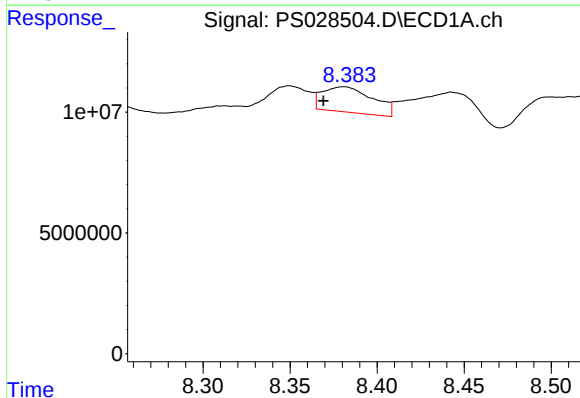
R.T.: 8.174 min
Delta R.T.: 0.036 min
Response: 27343295
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



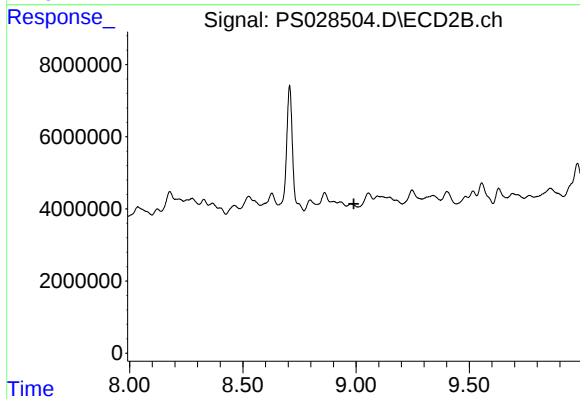
#8 DICHLORPROP

R.T.: 8.628 min
Delta R.T.: -0.032 min
Response: 3524879
Conc: 2.41 ng/ml



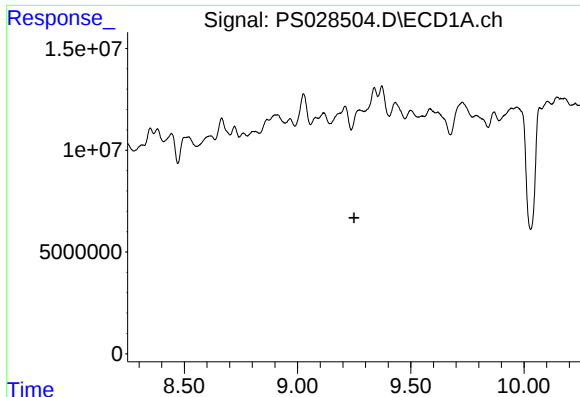
#9 2,4-D

R.T.: 8.381 min
Delta R.T.: 0.011 min
Response: 21133002
Conc: 6.61 ng/ml



#9 2,4-D

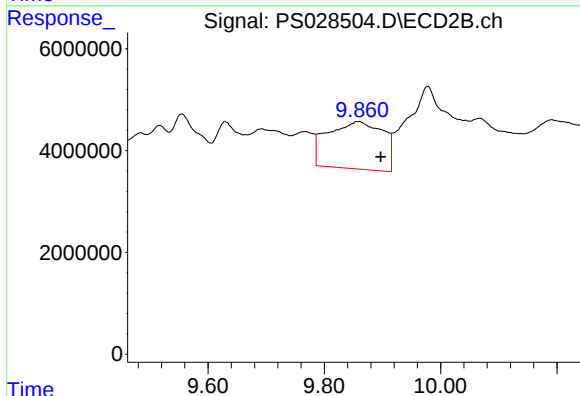
R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



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

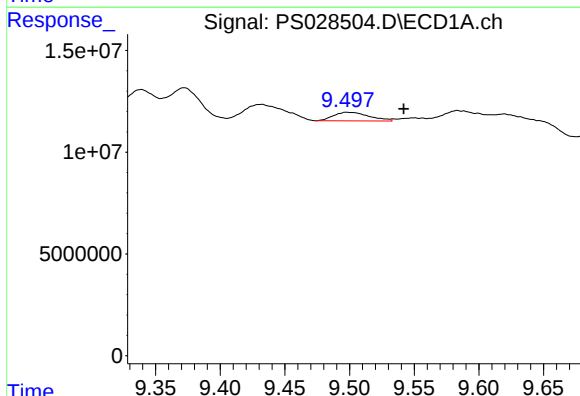
R.T.: 9.273 min
Delta R.T.: 0.024 min
Response: -14455008
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7



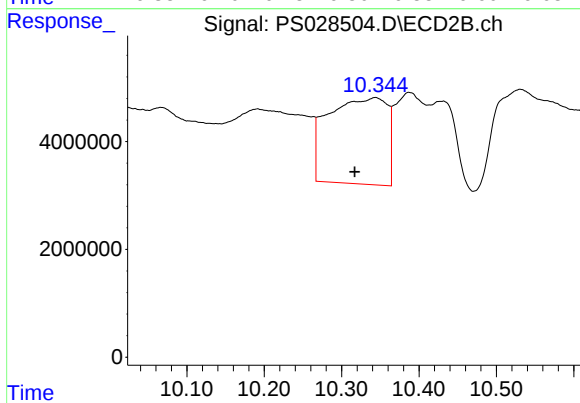
#11 2,4,5-TP (SILVEX)

R.T.: 9.858 min
Delta R.T.: -0.039 min
Response: 61372635
Conc: 7.27 ng/ml



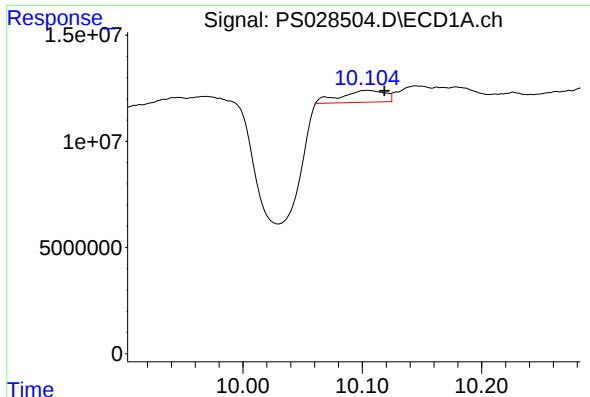
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.042 min
Response: 8142944
Conc: N.D.



#12 2,4,5-T

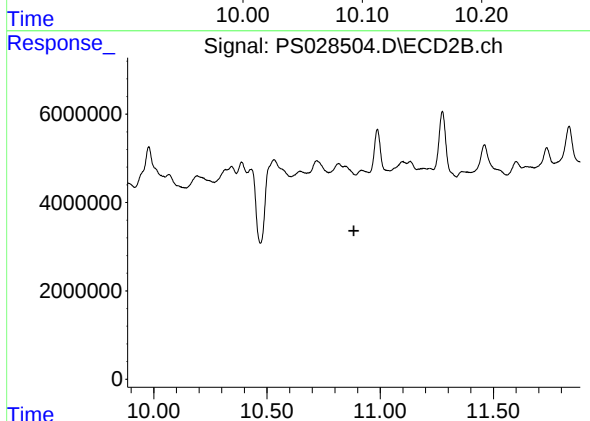
R.T.: 10.343 min
Delta R.T.: 0.026 min
Response: 84717487
Conc: 10.11 ng/ml



#13 2,4-DB

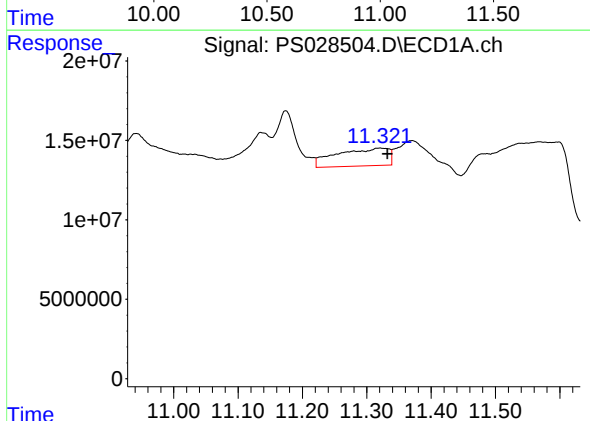
R.T.: 10.104 min
Delta R.T.: -0.014 min
Response: 14297040
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



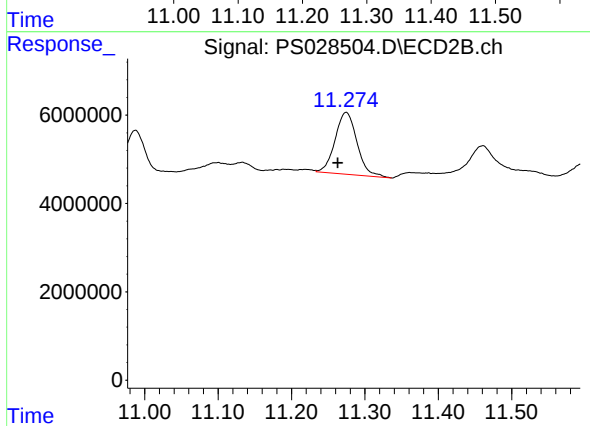
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.884 min
Response: 0
Conc: N.D.



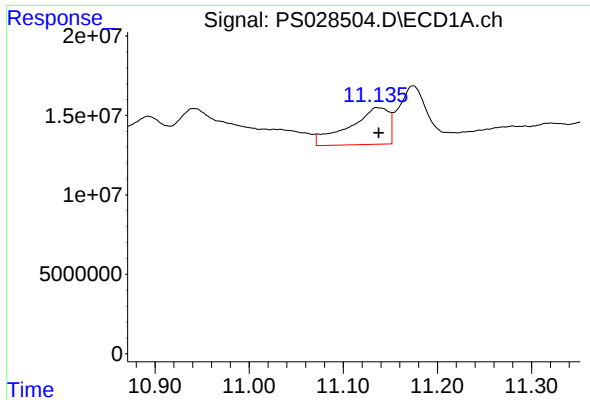
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: -0.012 min
Response: 62738310
Conc: 4.40 ng/ml



#14 DINOSEB

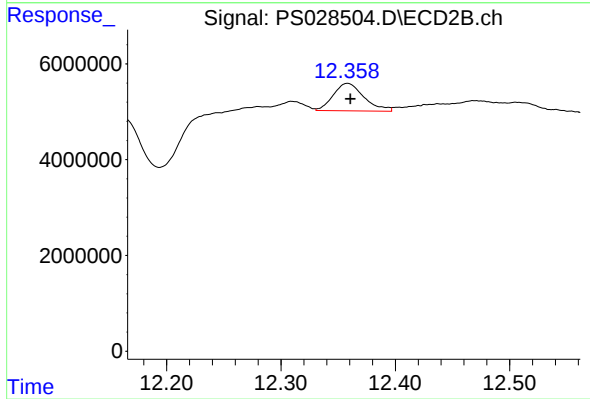
R.T.: 11.274 min
Delta R.T.: 0.011 min
Response: 28988929
Conc: 5.24 ng/ml



#15 Picloram

R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 67851846
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 10774569
Conc: N.D.