

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:07
 Operator : AR\AJ
 Sample : P3474-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:14:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.743	531.3E6	320.6E6	211.238	172.405
Target Compounds							
2) T	3,5-DICHL...	0.000	6.707	0	1893927	N.D.	<MDL
3) T	4-Nitroph...	6.997	7.299f	13909572	33442291	9.201	26.729 #
6) T	MCP	7.551	8.034	26653575	27490562	3.503	4.828 #
7) T	MCPA	7.706	8.255f	26732682	13824342	2.759	1.830 #
8) T	DICHLORPROP	8.095f	8.703f	20799093	25956020	7.861	12.416 #
9) T	2,4-D	8.259f	8.977	6789808	12821344	2.381	5.503 #
10) T	Pentachlo...	8.574	9.515	16794746	19325261	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112f	9.891	84551446	1310185	5.575	<MDL #
12) T	2,4,5-T	9.479f	10.330	51857634	127.0E6	3.551	10.070 #
13) T	2,4-DB	10.028	10.906f	54636056	-325820	26.641	N.D. #
14) T	DINOSEB	11.225	11.251	23200937	17739989	2.082	2.083
15) T	Picloram	11.009	12.342	47680205	12524008	2.473	<MDL #
16) T	DCPA	11.484	12.266	50315242	-29003176	2.785	N.D. #

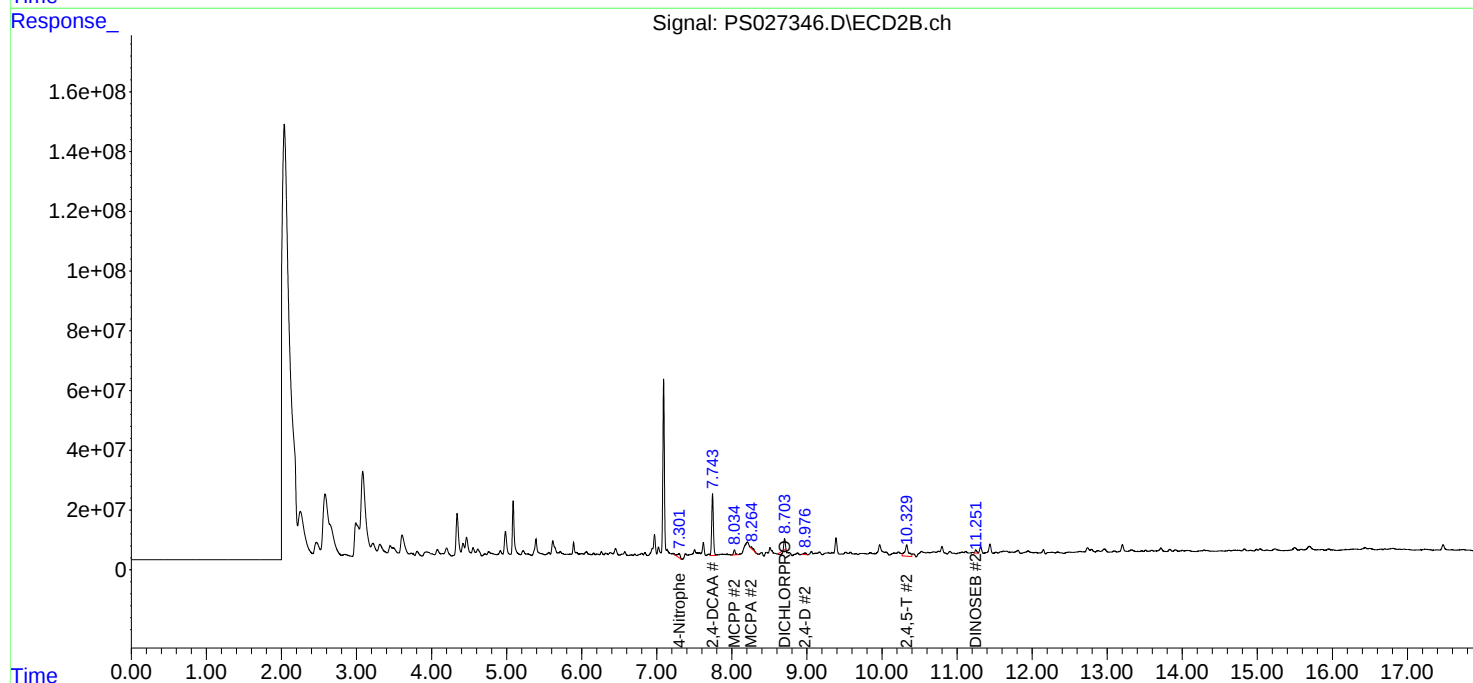
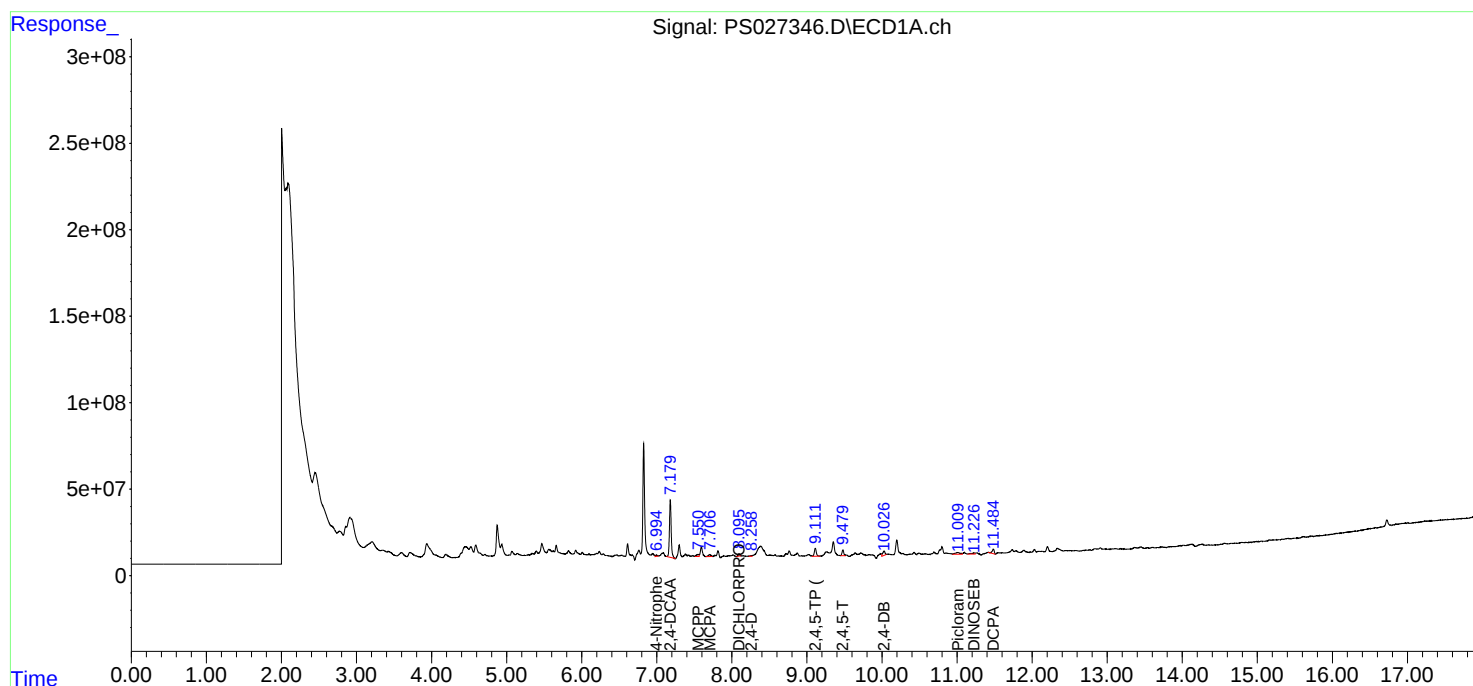
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

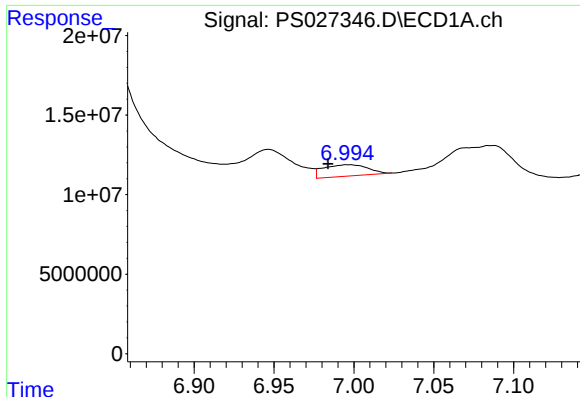
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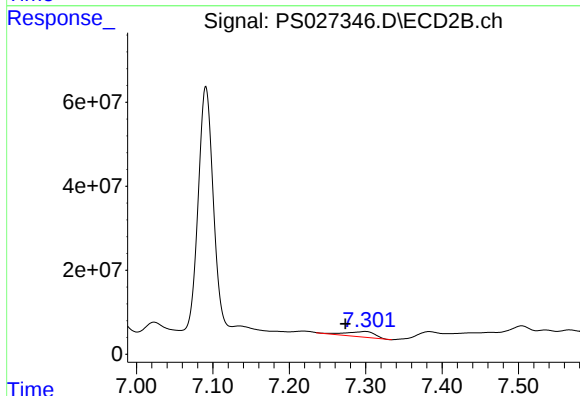




#3 4-Nitrophenol

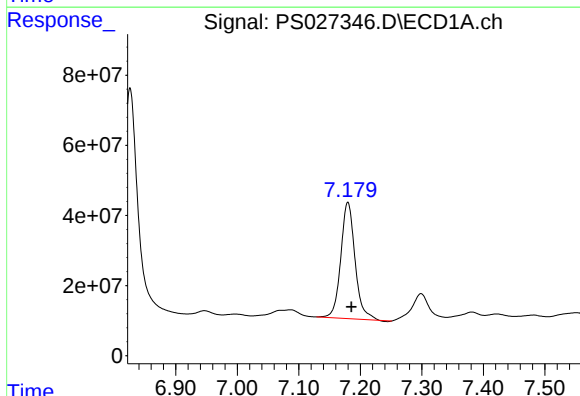
R.T.: 6.997 min
Delta R.T.: 0.013 min
Response: 13909572
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



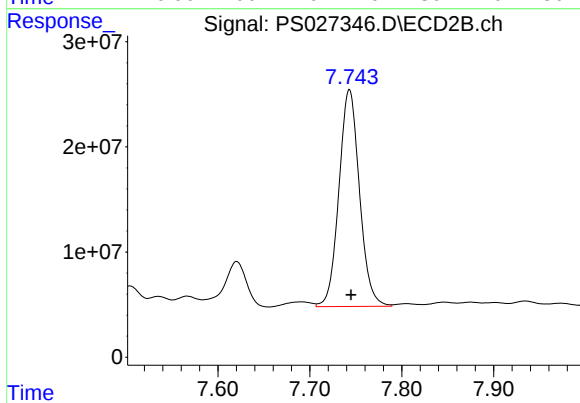
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: 0.026 min
Response: 33442291
Conc: 26.73 ng/ml



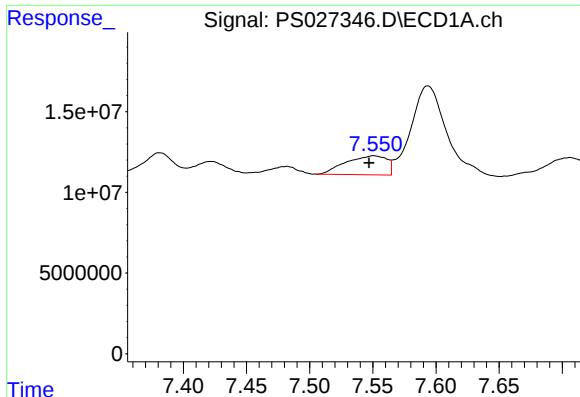
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 531288792
Conc: 211.24 ng/ml



#4 2,4-DCAA

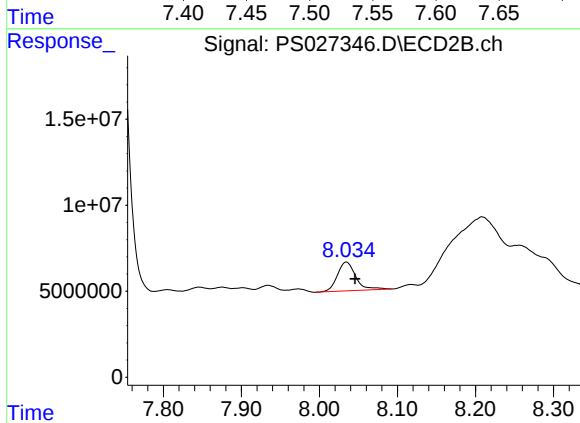
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 320633749
Conc: 172.41 ng/ml



#6 MCPP

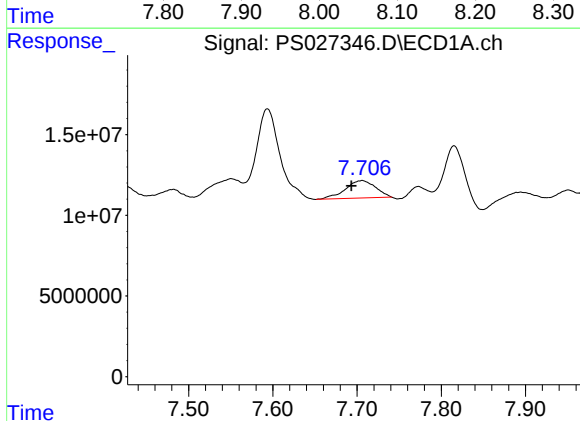
R.T.: 7.551 min
Delta R.T.: 0.004 min
Response: 26653575
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



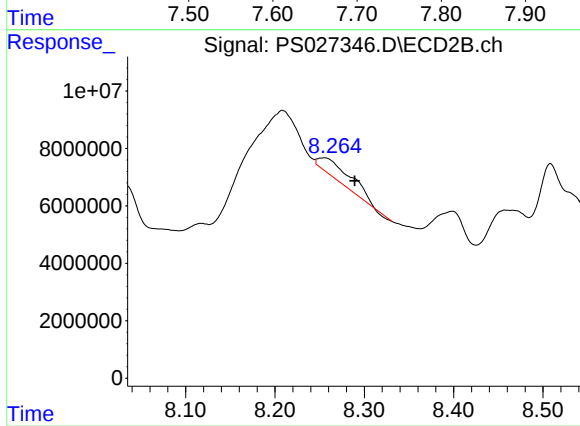
#6 MCPP

R.T.: 8.034 min
Delta R.T.: -0.011 min
Response: 27490562
Conc: 4.83 ug/ml



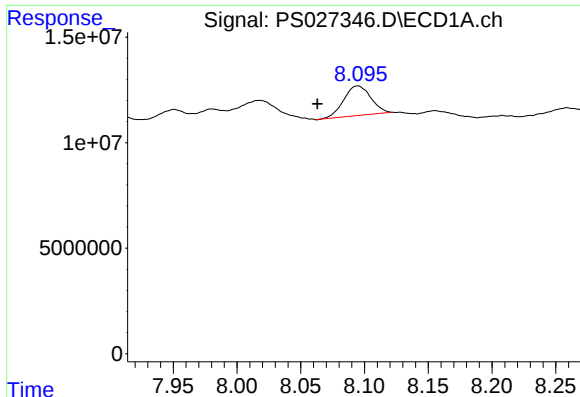
#7 MCPA

R.T.: 7.706 min
Delta R.T.: 0.012 min
Response: 26732682
Conc: 2.76 ug/ml



#7 MCPA

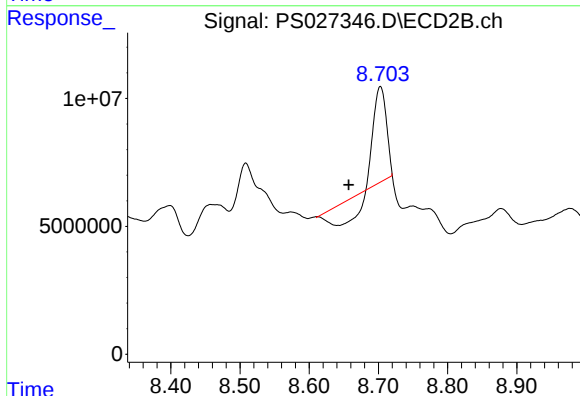
R.T.: 8.255 min
Delta R.T.: -0.035 min
Response: 13824342
Conc: 1.83 ug/ml



#8 DICHLORPROP

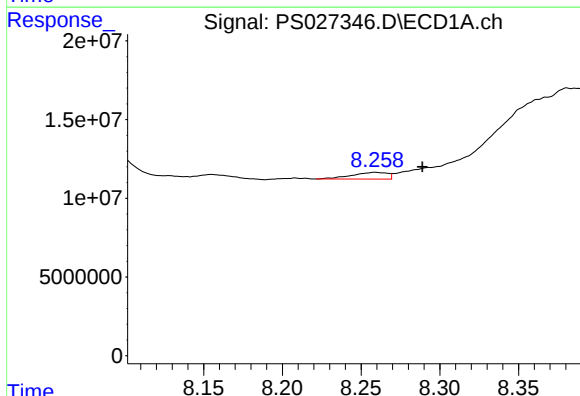
R.T.: 8.095 min
Delta R.T.: 0.032 min
Response: 20799093
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



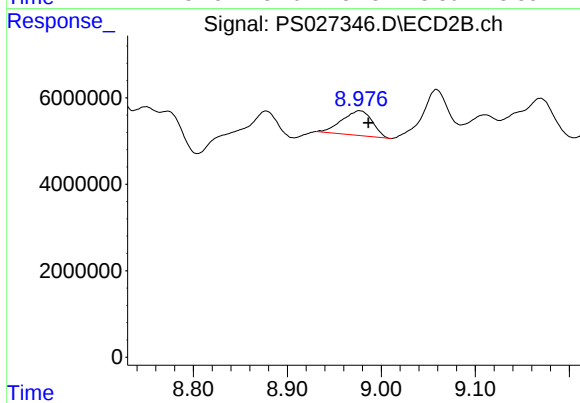
#8 DICHLORPROP

R.T.: 8.703 min
Delta R.T.: 0.046 min
Response: 25956020
Conc: 12.42 ng/ml



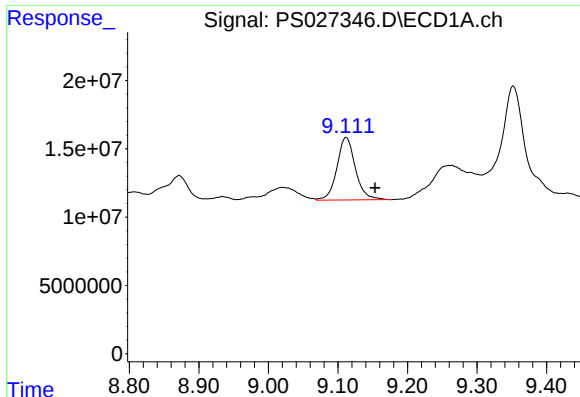
#9 2,4-D

R.T.: 8.259 min
Delta R.T.: -0.030 min
Response: 6789808
Conc: 2.38 ng/ml



#9 2,4-D

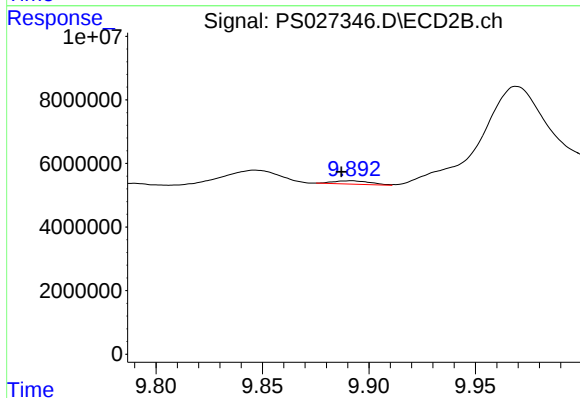
R.T.: 8.977 min
Delta R.T.: -0.009 min
Response: 12821344
Conc: 5.50 ng/ml



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

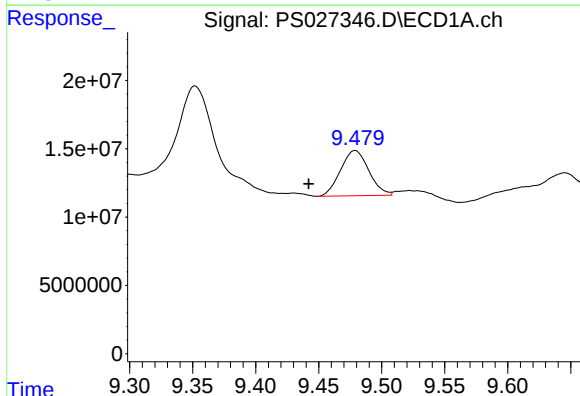
R.T.: 9.112 min
Delta R.T.: -0.042 min
Response: 84551446
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



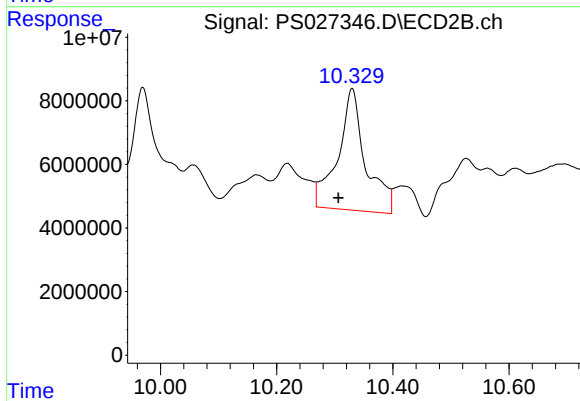
#11 2,4,5-TP (SILVEX)

R.T.: 9.891 min
Delta R.T.: 0.004 min
Response: 1310185
Conc: N.D.



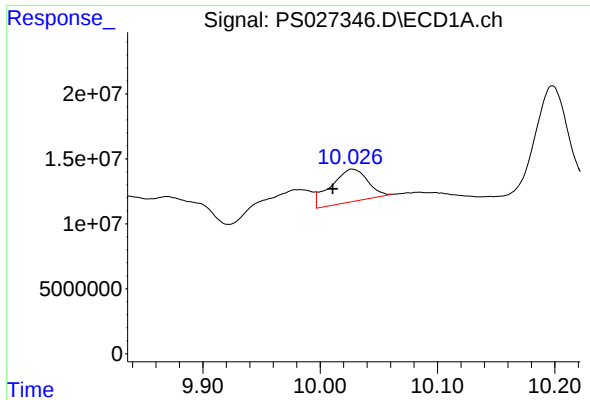
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.037 min
Response: 51857634
Conc: 3.55 ng/ml



#12 2,4,5-T

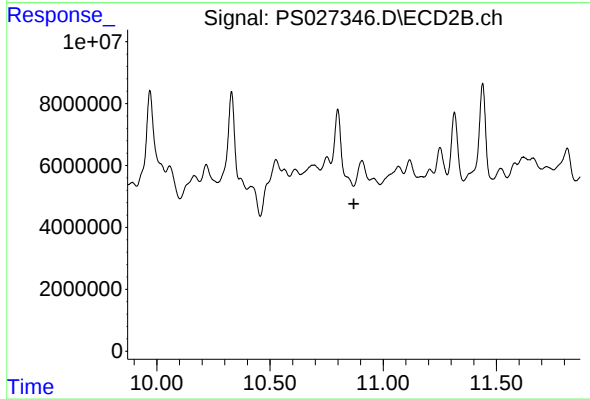
R.T.: 10.330 min
Delta R.T.: 0.023 min
Response: 126977514
Conc: 10.07 ng/ml



#13 2,4-DB

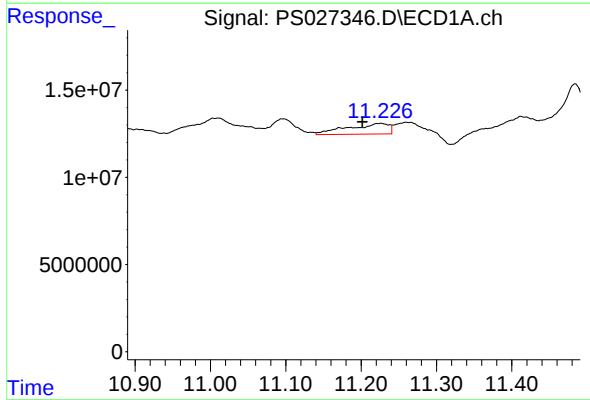
R.T.: 10.028 min
Delta R.T.: 0.017 min
Response: 54636056
Conc: 26.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



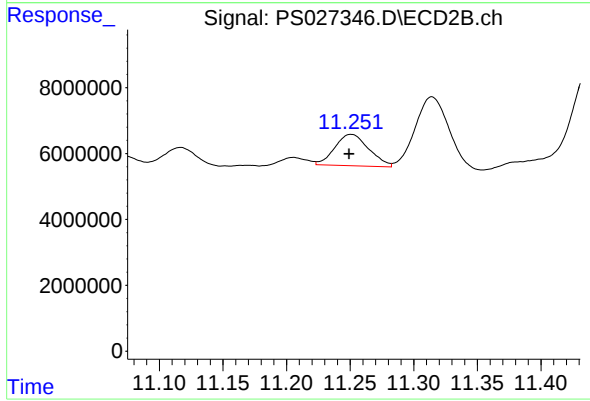
#13 2,4-DB

R.T.: 10.906 min
Delta R.T.: 0.035 min
Response: -325820
Conc: N.D.



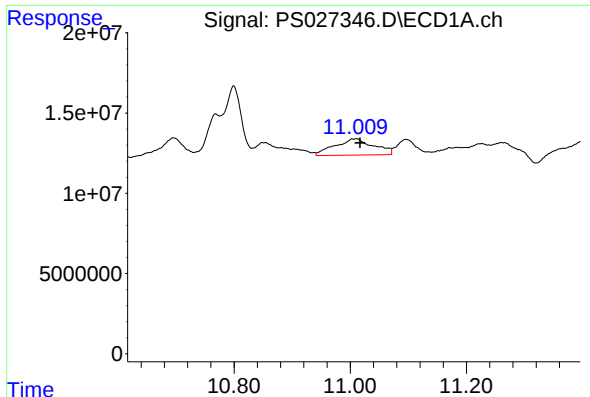
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.023 min
Response: 23200937
Conc: 2.08 ng/ml



#14 DINOSEB

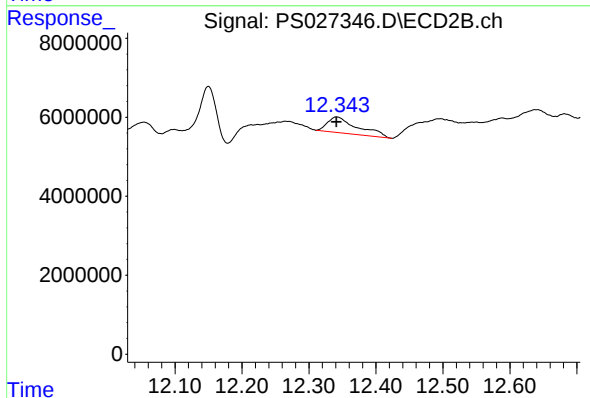
R.T.: 11.251 min
Delta R.T.: 0.002 min
Response: 17739989
Conc: 2.08 ng/ml



#15 Picloram

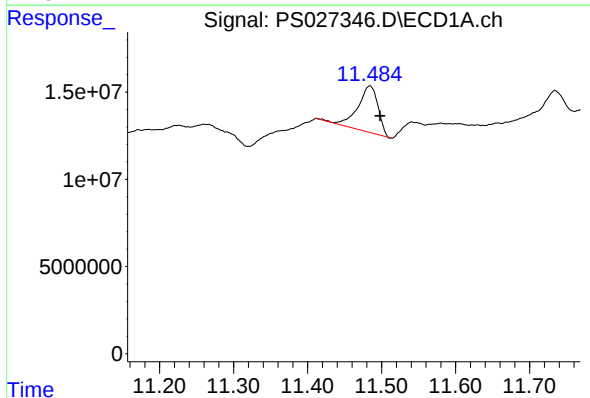
R.T.: 11.009 min
Delta R.T.: -0.008 min
Response: 47680205
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



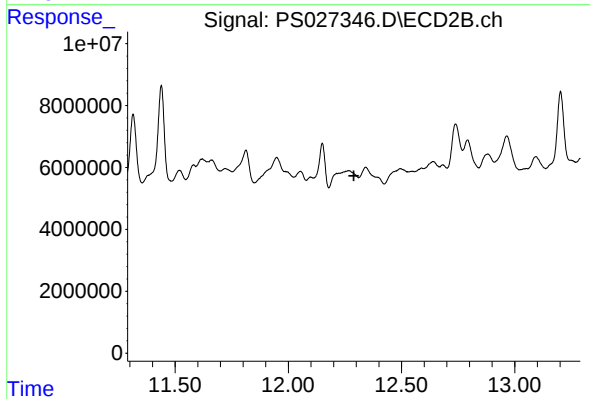
#15 Picloram

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 12524008
Conc: N.D.



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.014 min
Response: 50315242
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 12.266 min
Delta R.T.: -0.023 min
Response: -29003176
Conc: N.D.