

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 23:14
 Operator : AR\AJ
 Sample : P3732-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 UI-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:09:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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
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System Monitoring Compounds

Target Compounds						
3) T	4-Nitroph...	6.920f	7.249	134.5E6	8209050	86.359 6.152 #
5) T	DICAMBA	7.387f	7.924	62516339	27855591	5.512 3.045 #
6) T	MCP	7.520	8.023	10477934	21224375	1.367 3.487 #
7) T	MCPA	7.674	0.000	64453040	0	6.552 N.D. #
9) T	2,4-D	8.227f	9.012f	71838088	485602	24.648 <MDL #
10) T	Pentachlo...	8.541	9.499	19819508	38624680	<MDL 1.133 #
11) T	2,4,5-TP ...	9.079f	0.000	126.0E6	0	7.987 N.D. #
12) T	2,4,5-T	9.444f	10.283	103.6E6	113.0E6	6.811 8.367
13) T	2,4-DB	9.990	10.877	37213840	17728079	17.405 10.494 #
14) T	DINOSEB	11.178	11.235	28984925	8432155	2.417 <MDL #
15) T	Picloram	10.984	12.344	66553601	12607306	3.312 <MDL #
16) T	DCPA	11.443	12.252f	58537543	-6735097	3.121 N.D. #

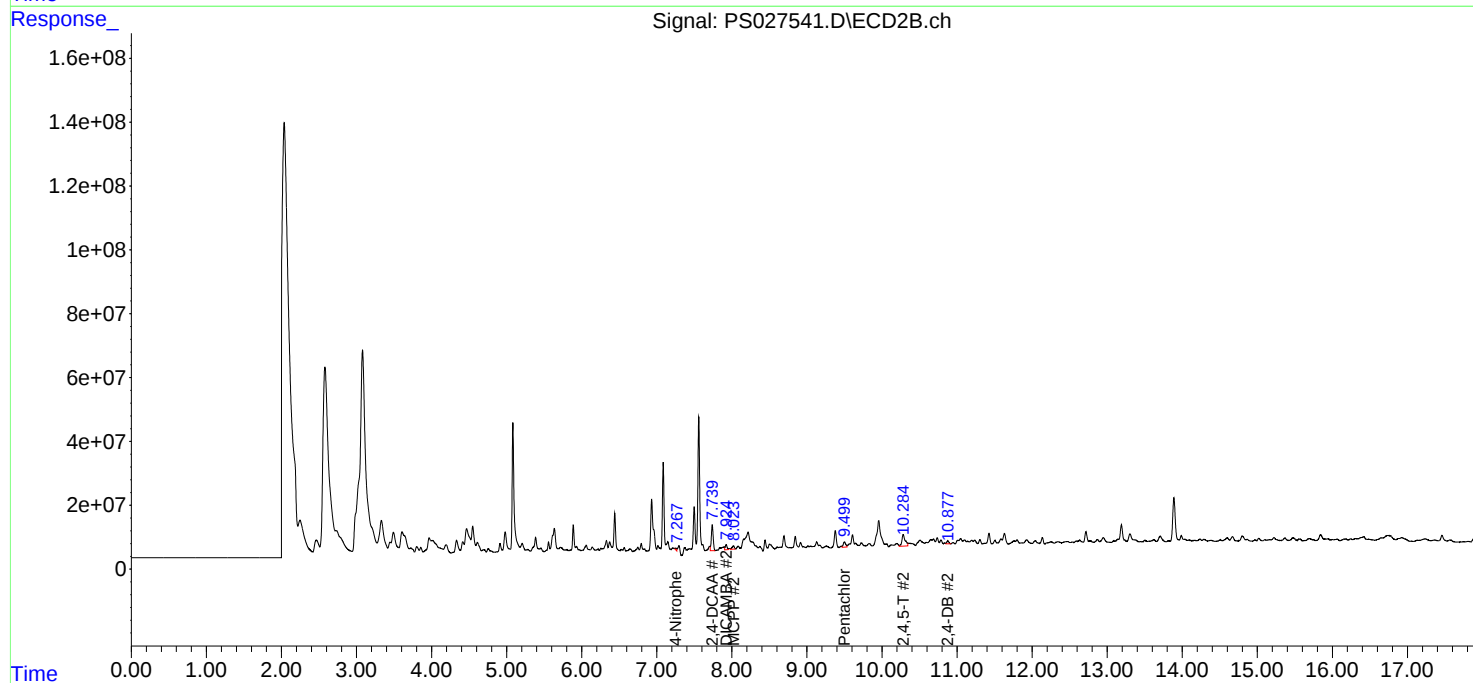
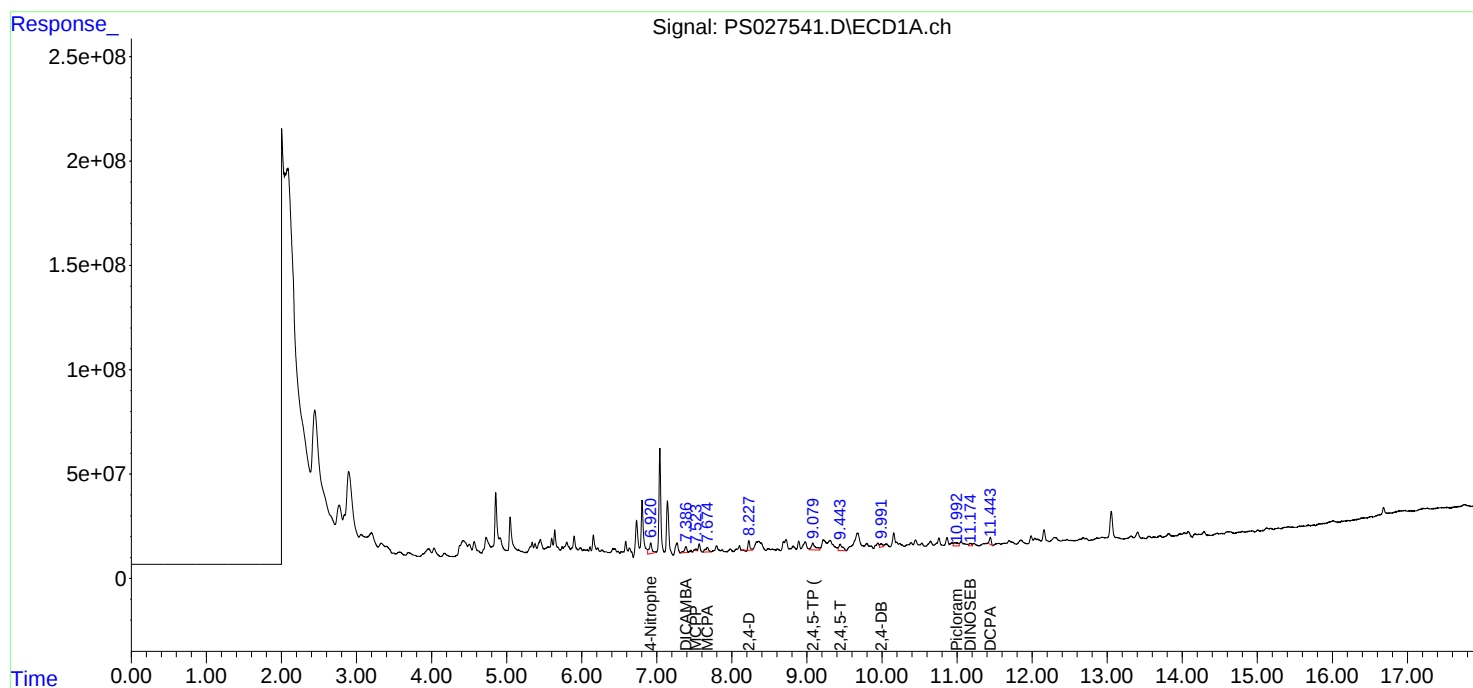
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

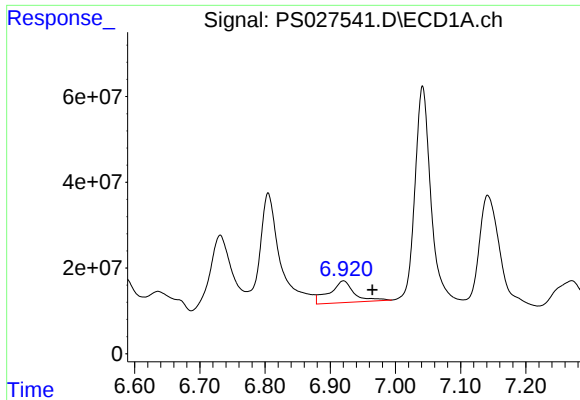
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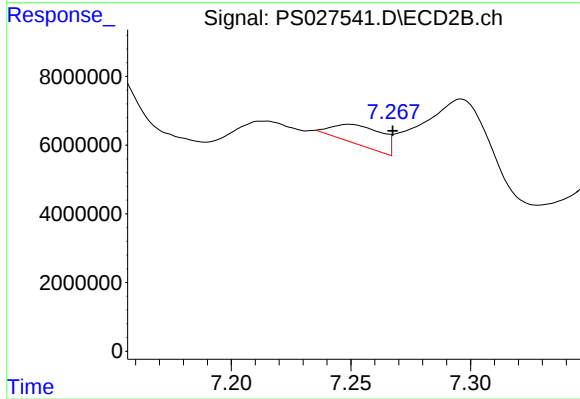




#3 4-Nitrophenol

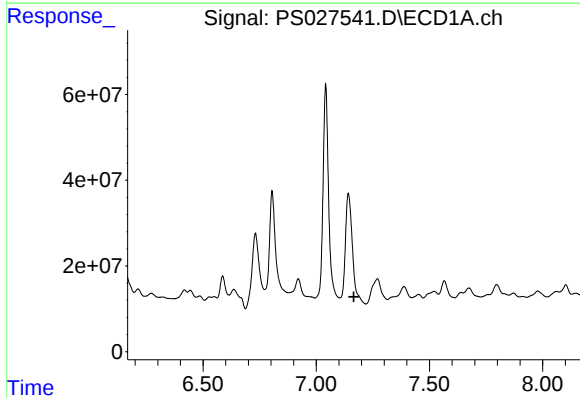
R.T.: 6.920 min
Delta R.T.: -0.045 min
Response: 134478619
Conc: 86.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



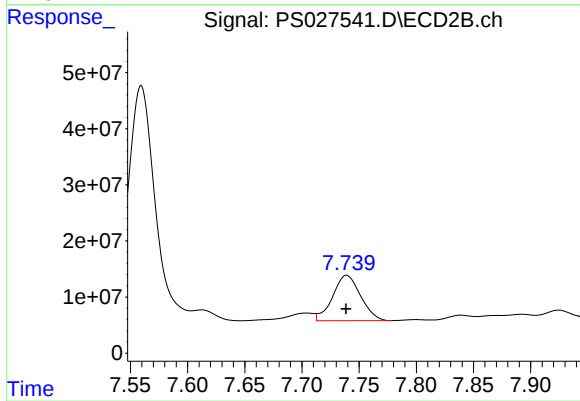
#3 4-Nitrophenol

R.T.: 7.249 min
Delta R.T.: -0.018 min
Response: 8209050
Conc: 6.15 ng/ml



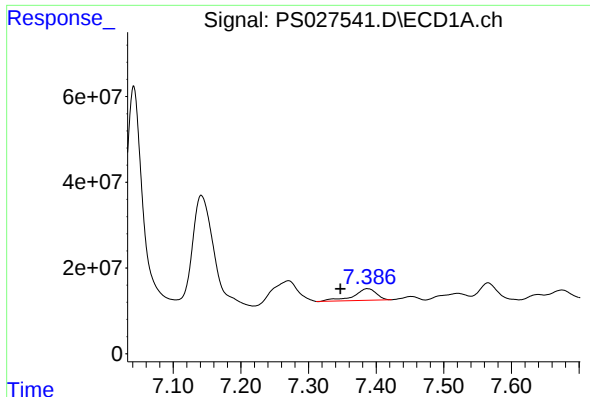
#4 2,4-DCAA

R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: -879040612
Conc: N.D.



#4 2,4-DCAA

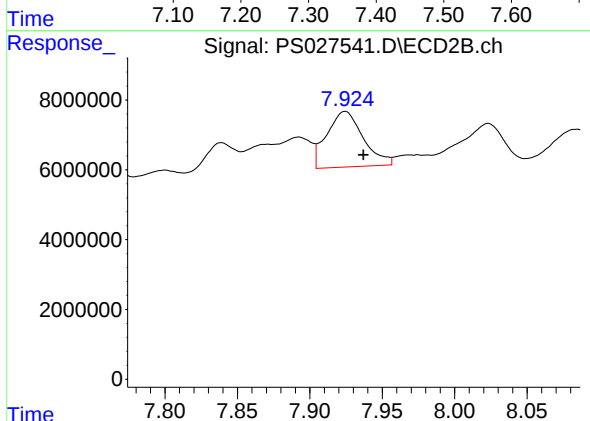
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 137325630
Conc: 69.56 ng/ml



#5 DICAMBA

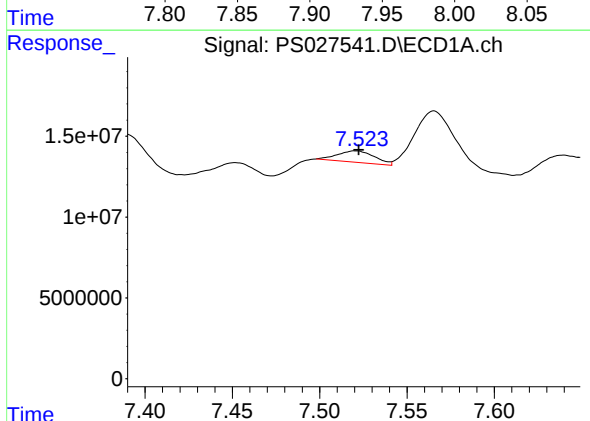
R.T.: 7.387 min
Delta R.T.: 0.040 min
Response: 62516339
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



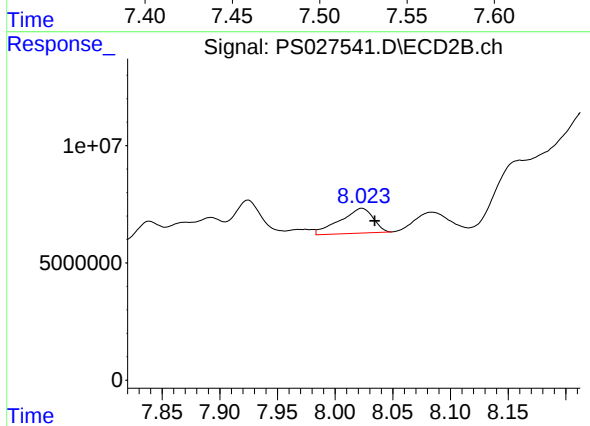
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 27855591
Conc: 3.04 ng/ml



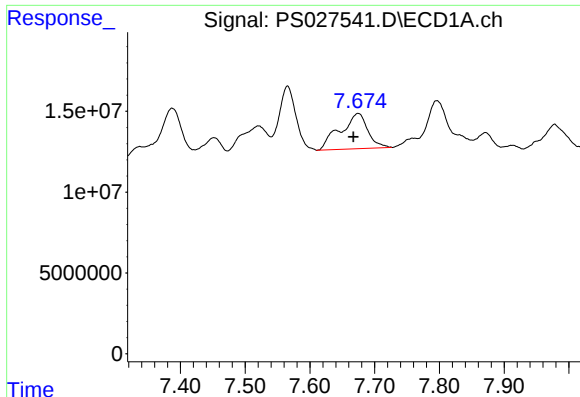
#6 MCP

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 10477934
Conc: 1.37 ug/ml



#6 MCP

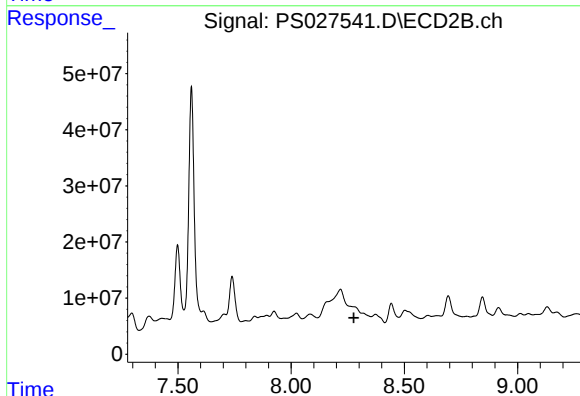
R.T.: 8.023 min
Delta R.T.: -0.011 min
Response: 21224375
Conc: 3.49 ug/ml



#7 MCPA

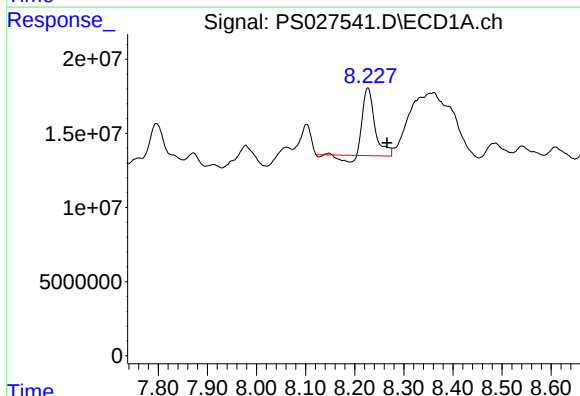
R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 64453040
Conc: 6.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



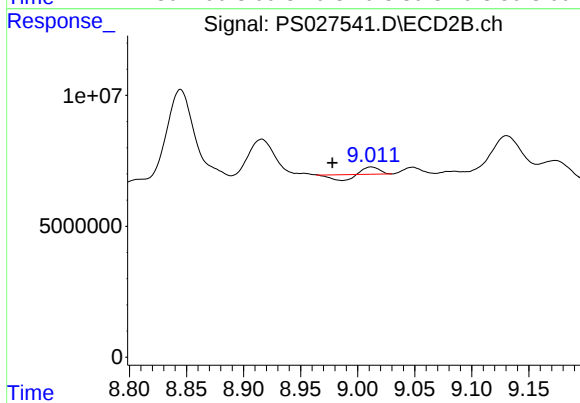
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.277 min
Response: 0
Conc: N.D.



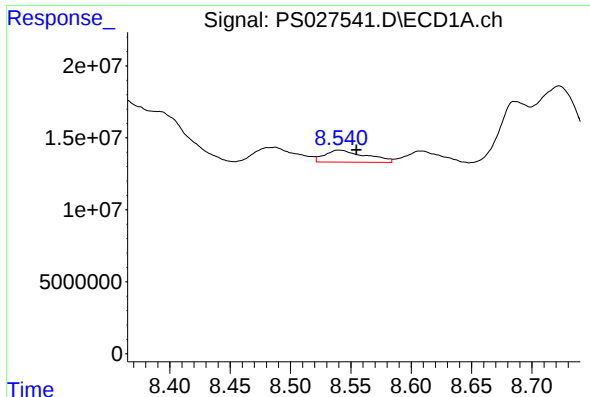
#9 2,4-D

R.T.: 8.227 min
Delta R.T.: -0.039 min
Response: 71838088
Conc: 24.65 ng/ml



#9 2,4-D

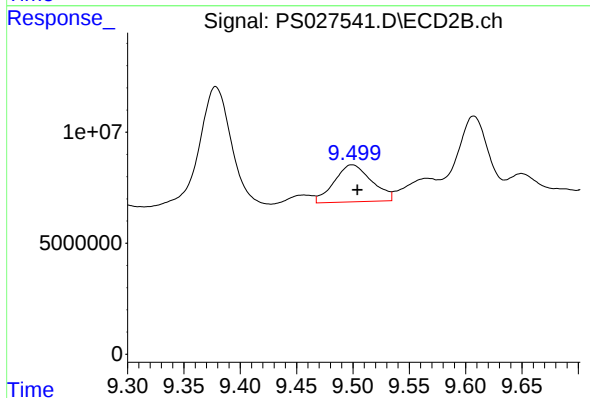
R.T.: 9.012 min
Delta R.T.: 0.034 min
Response: 485602
Conc: N.D.



#10 Pentachlorophenol

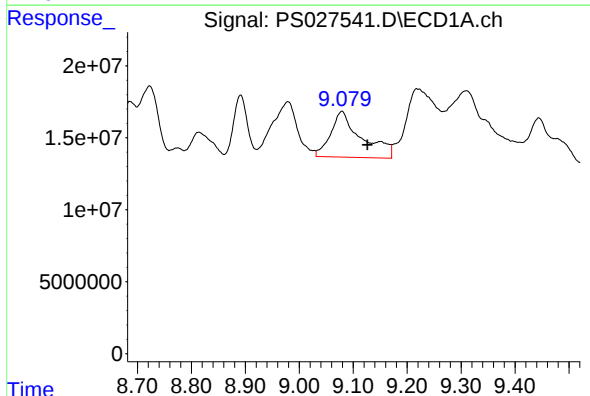
R.T.: 8.541 min
Delta R.T.: -0.013 min
Response: 19819508
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
UI-3



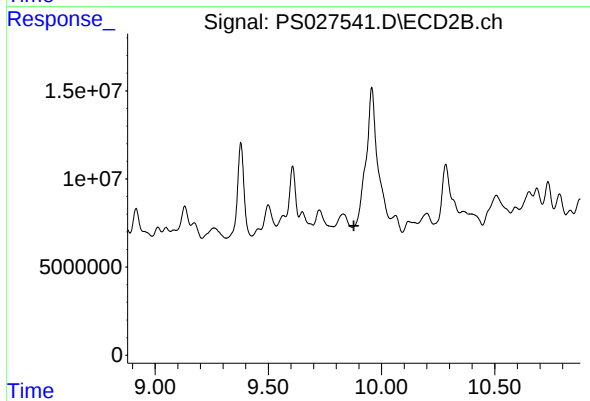
#10 Pentachlorophenol

R.T.: 9.499 min
Delta R.T.: -0.005 min
Response: 38624680
Conc: 1.13 ng/ml



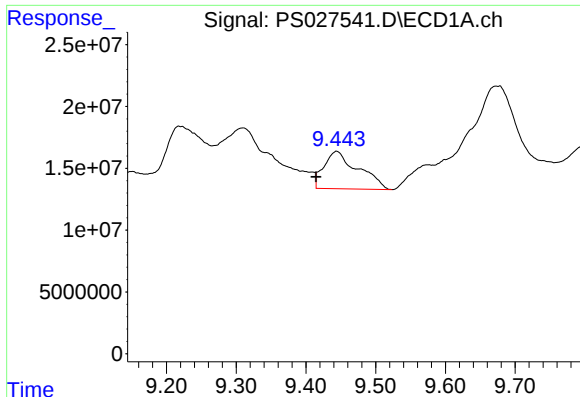
#11 2,4,5-TP (SILVEX)

R.T.: 9.079 min
Delta R.T.: -0.047 min
Response: 125977668
Conc: 7.99 ng/ml



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

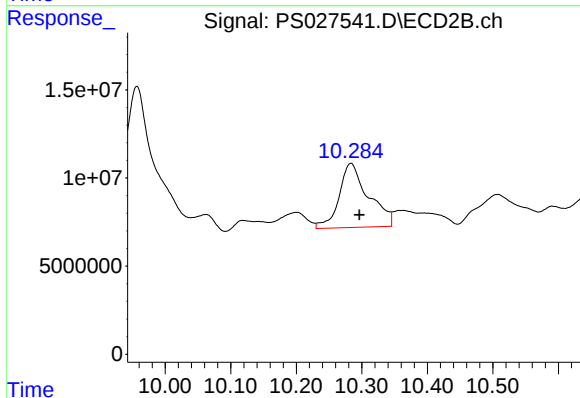
R.T.: 0.000 min
Exp R.T.: 9.878 min
Response: 0
Conc: N.D.



#12 2,4,5-T

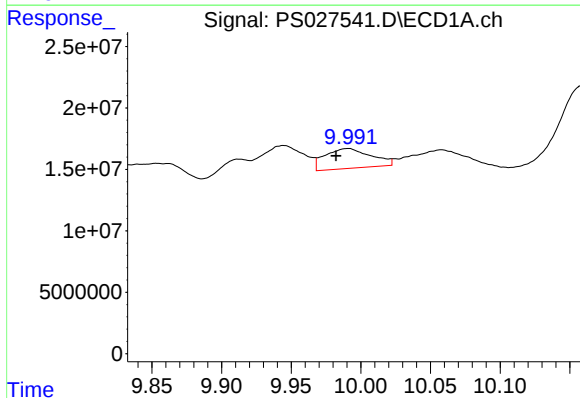
R.T.: 9.444 min
Delta R.T.: 0.029 min
Response: 103569658
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



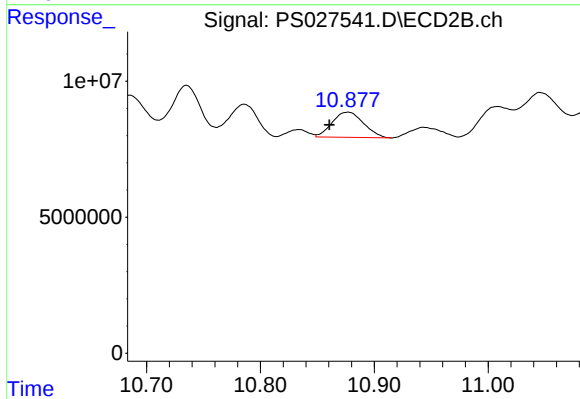
#12 2,4,5-T

R.T.: 10.283 min
Delta R.T.: -0.013 min
Response: 113022696
Conc: 8.37 ng/ml



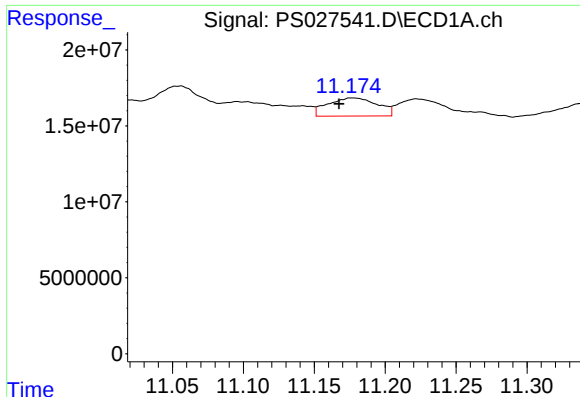
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: 0.008 min
Response: 37213840
Conc: 17.40 ng/ml



#13 2,4-DB

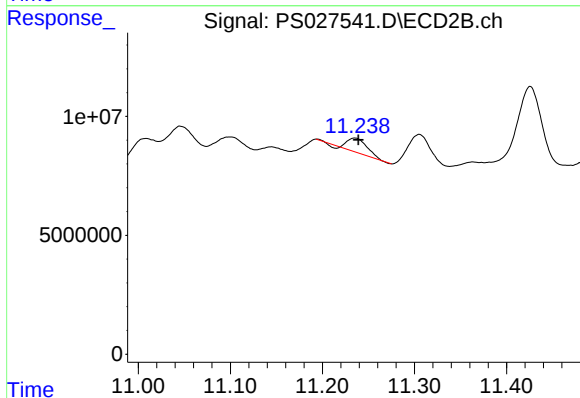
R.T.: 10.877 min
Delta R.T.: 0.016 min
Response: 17728079
Conc: 10.49 ng/ml



#14 DINoseb

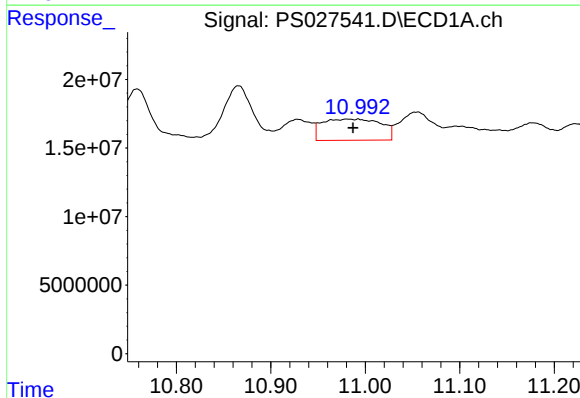
R.T.: 11.178 min
Delta R.T.: 0.010 min
Response: 28984925
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



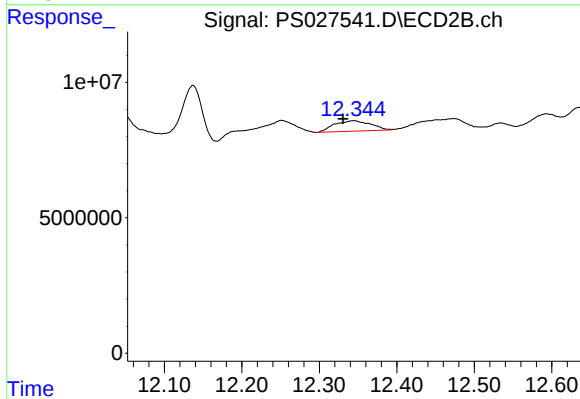
#14 DINoseb

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 8432155
Conc: N.D.



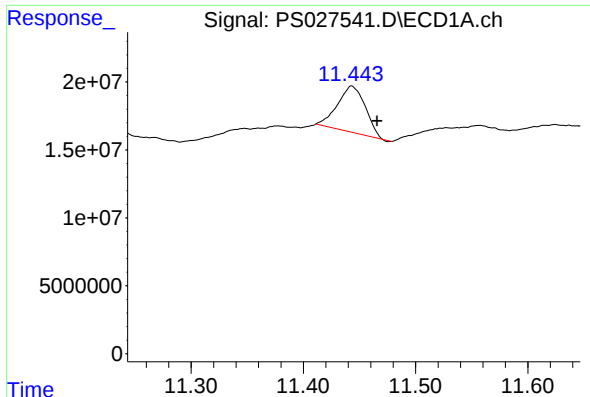
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.003 min
Response: 66553601
Conc: 3.31 ng/ml



#15 Picloram

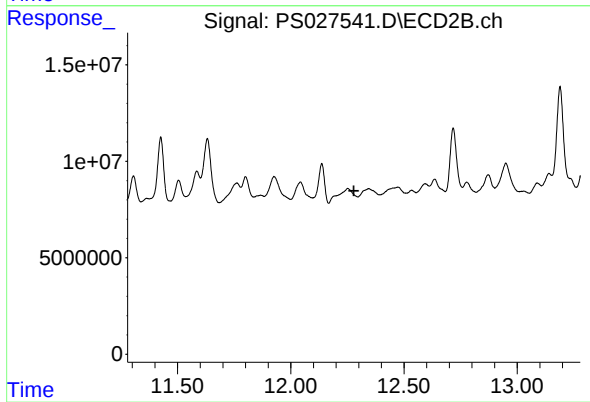
R.T.: 12.344 min
Delta R.T.: 0.014 min
Response: 12607306
Conc: N.D.



#16 DCPA

R.T.: 11.443 min
Delta R.T.: -0.022 min
Response: 58537543
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-3



#16 DCPA

R.T.: 12.252 min
Delta R.T.: -0.027 min
Response: -6735097
Conc: N.D.