

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 14:34
 Operator : AR\AJ
 Sample : PB162007BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:58:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.204	7.753	1396.4E6	1178.9E6	552.216	508.412
Target Compounds							
1) T	Dalapon	2.579f	2.670f	411.3E6	346.3E6	123.717	83.439 #
2) T	3,5-DICHL...	6.403	6.693	1278417	3446549	<MDL	1.016 #
3) T	4-Nitroph...	6.999	7.279	13748869	14600556	8.576	8.830
5) T	DICAMBA	7.386	7.947	2238904	6651059	<MDL	<MDL #
6) T	MCPD	7.556	8.019f	14942816	7674722	1.947	<MDL #
7) T	MCPA	7.717	8.272	12390848	12751709	1.216	1.218
8) T	DICHLORPROP	8.101	0.000	3676682	0	1.370	N.D. #
9) T	2,4-D	0.000	8.993	0	7171911	N.D.	2.487
10) T	Pentachlo...	8.611	9.524	6642853	6477988	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136f	0.000	6648412	0	<MDL	N.D. #
12) T	2,4,5-T	9.471	10.294	15598844	140.6E6	1.055	8.799 #
13) T	2,4-DB	10.047	0.000	128.1E6	0	59.273	N.D. #
14) T	DINOSEB	11.259	11.265	60820906	60657601	5.400	5.429
15) T	Picloram	11.053	12.354	242.6E6	39622659	12.456	1.695 #
16) T	DCPA	11.496f	12.302	171.6E6	9544139	9.561	<MDL #

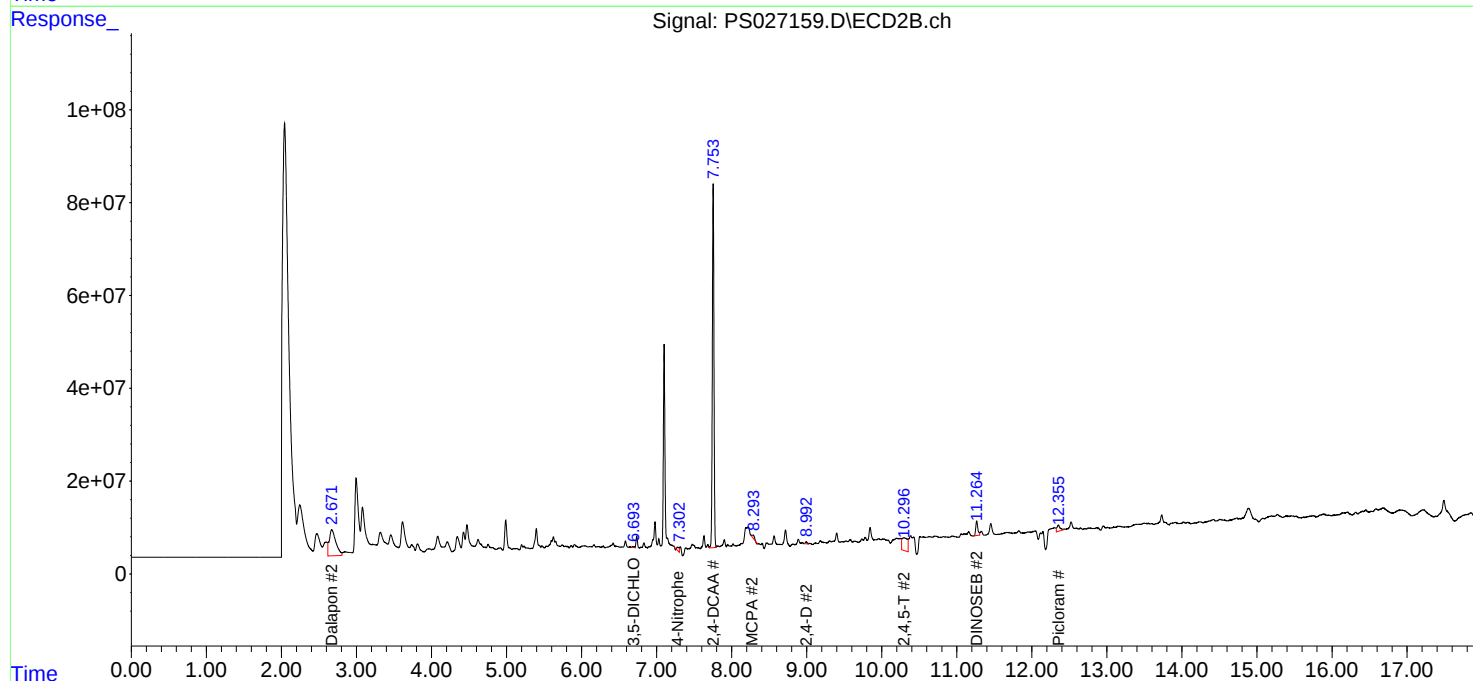
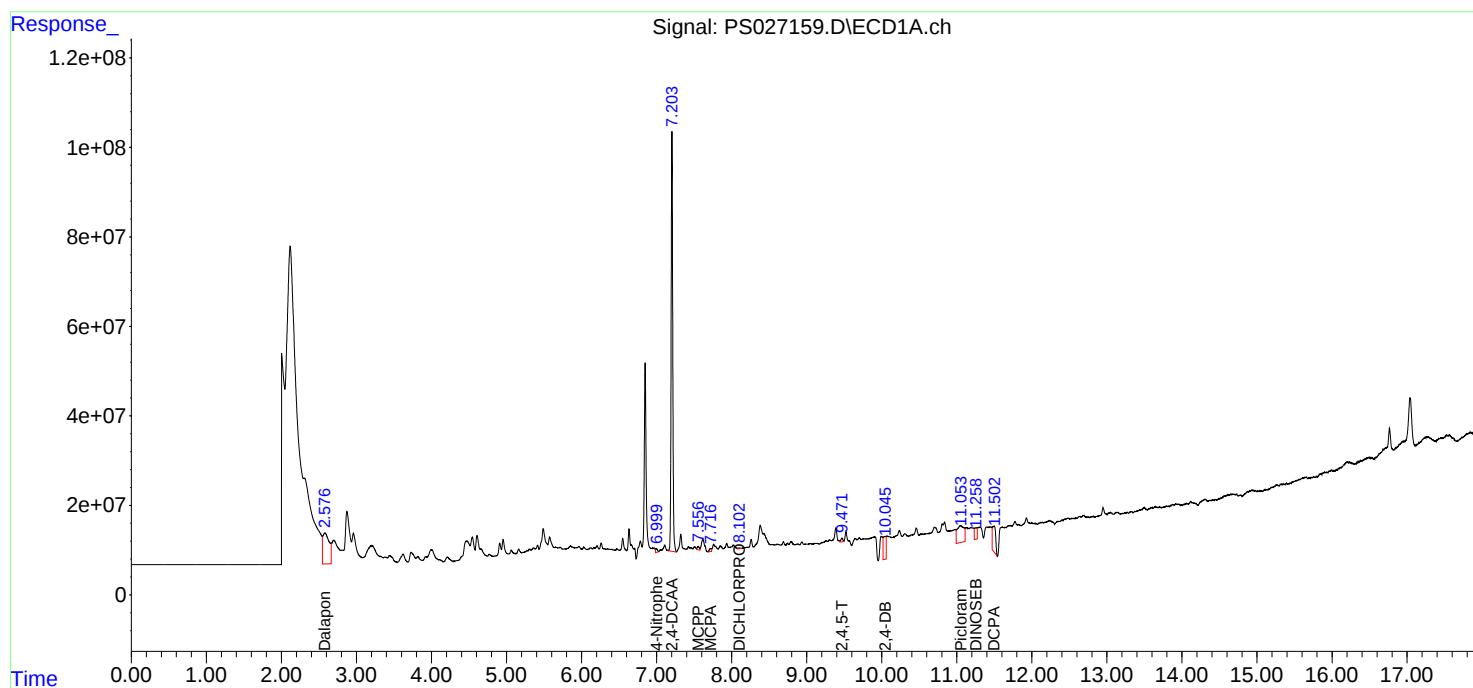
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

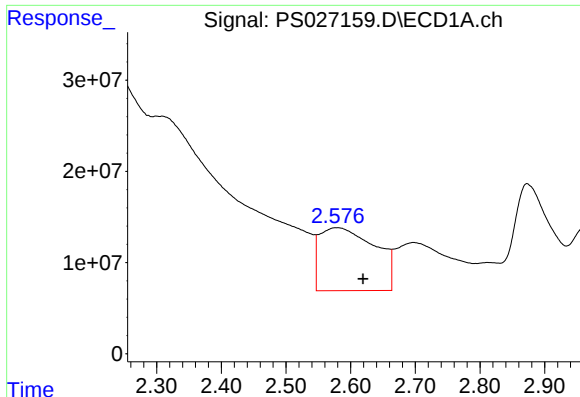
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
Data File : PS027159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 14:34
Operator : AR\AJ
Sample : PB162007BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 23:58:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Fri Jul 12 12:49:33 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

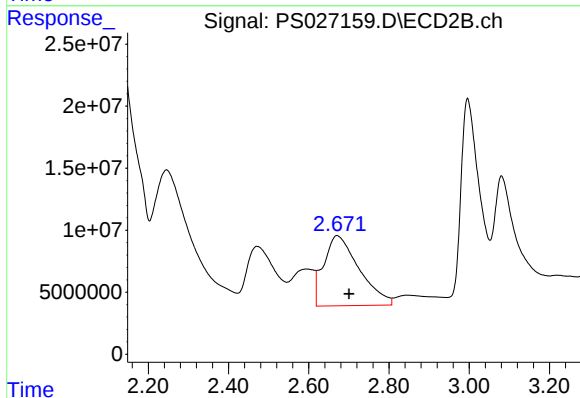




#1 Dalapon

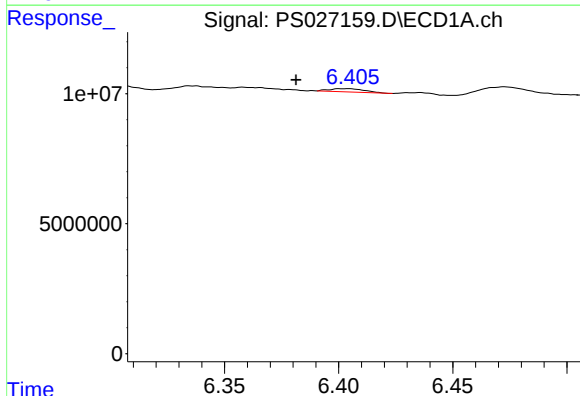
R.T.: 2.579 min
Delta R.T.: -0.040 min
Response: 411308780
Conc: 123.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



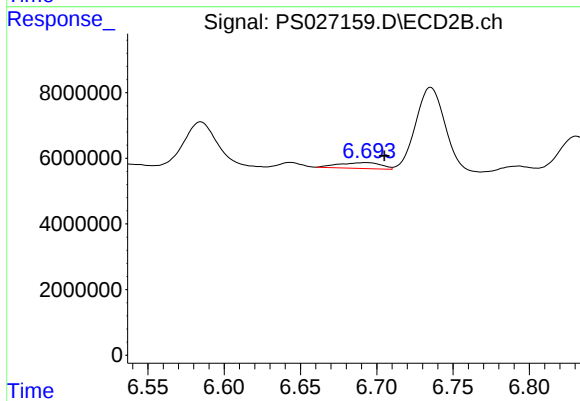
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.030 min
Response: 346280463
Conc: 83.44 ng/ml



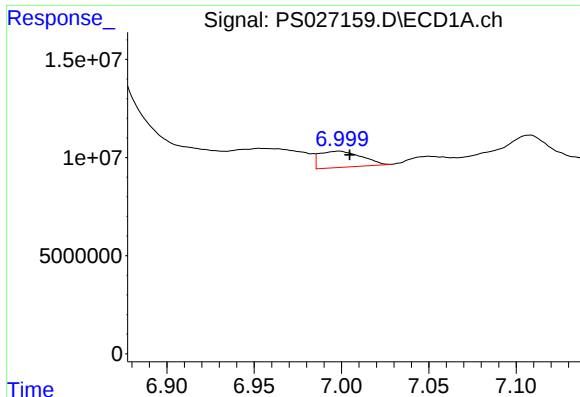
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 1278417
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

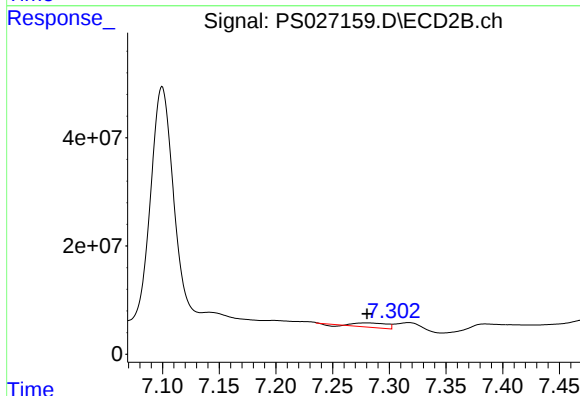
R.T.: 6.693 min
Delta R.T.: -0.012 min
Response: 3446549
Conc: 1.02 ng/ml



#3 4-Nitrophenol

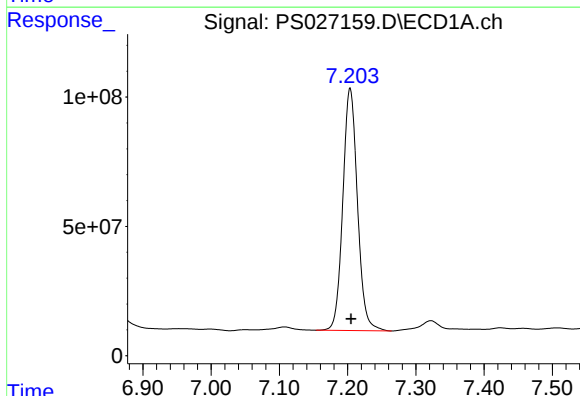
R.T.: 6.999 min
Delta R.T.: -0.006 min
Response: 13748869
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



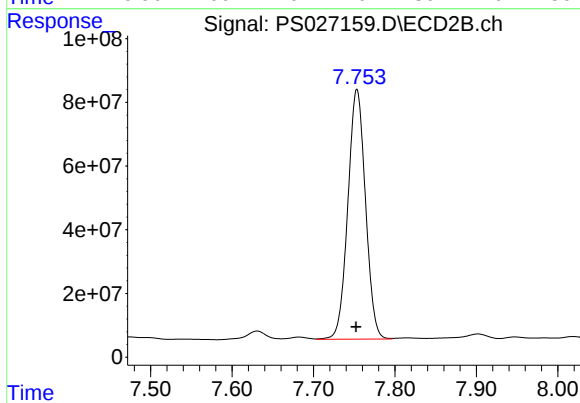
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 14600556
Conc: 8.83 ng/ml



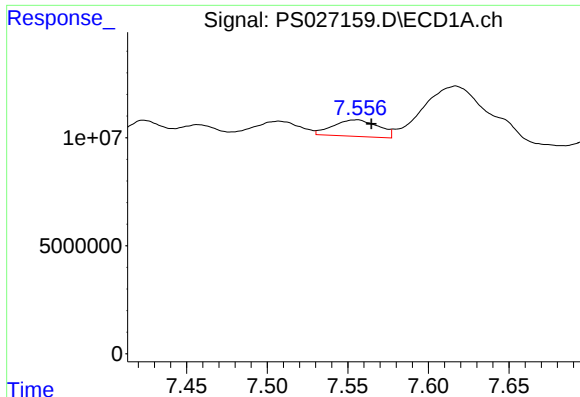
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 1396424793
Conc: 552.22 ng/ml



#4 2,4-DCAA

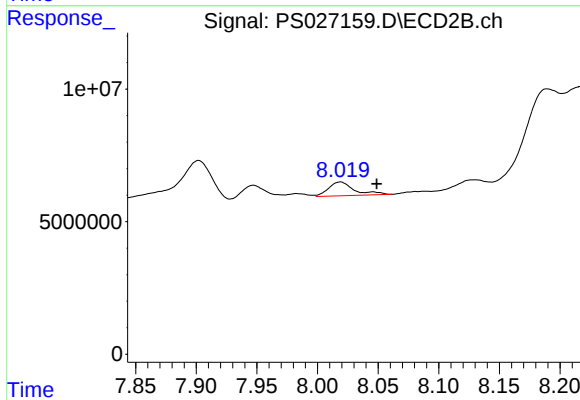
R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 1178868075
Conc: 508.41 ng/ml



#6 MCP

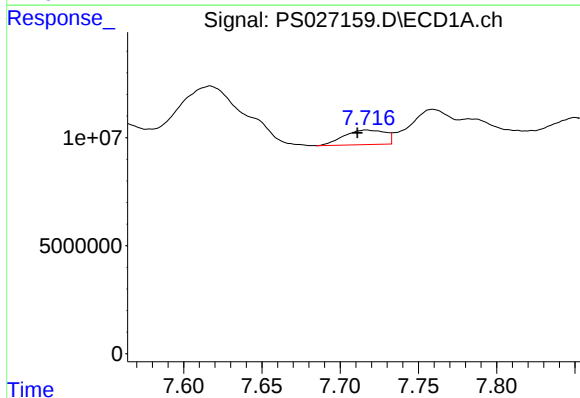
R.T.: 7.556 min
Delta R.T.: -0.009 min
Response: 14942816
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



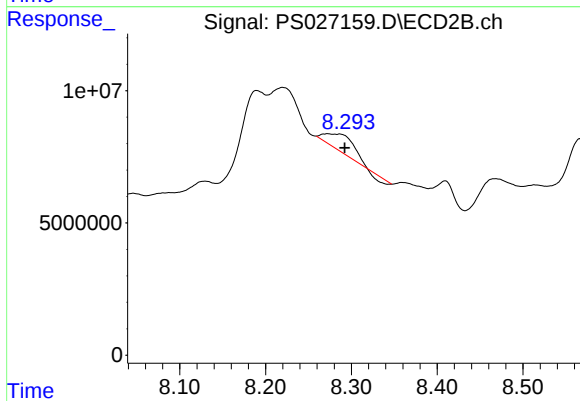
#6 MCP

R.T.: 8.019 min
Delta R.T.: -0.030 min
Response: 7674722
Conc: N.D.



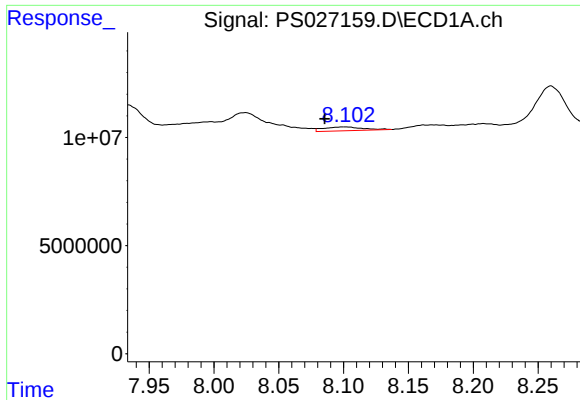
#7 MCPA

R.T.: 7.717 min
Delta R.T.: 0.006 min
Response: 12390848
Conc: 1.22 ug/ml



#7 MCPA

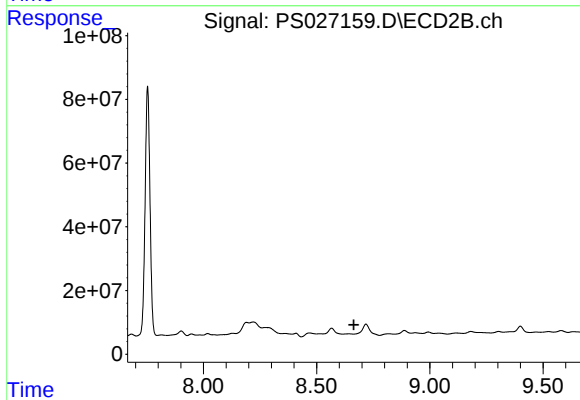
R.T.: 8.272 min
Delta R.T.: -0.020 min
Response: 12751709
Conc: 1.22 ug/ml



#8 DICHLORPROP

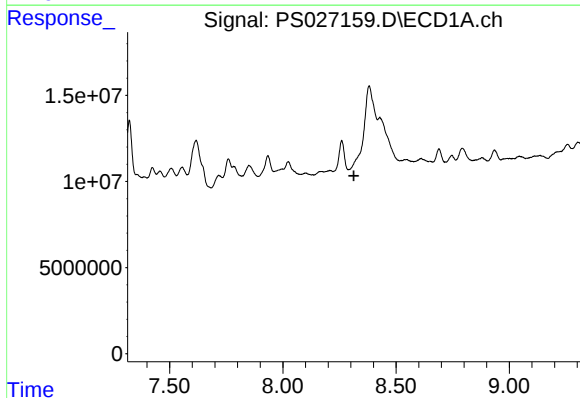
R.T.: 8.101 min
Delta R.T.: 0.016 min
Response: 3676682
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



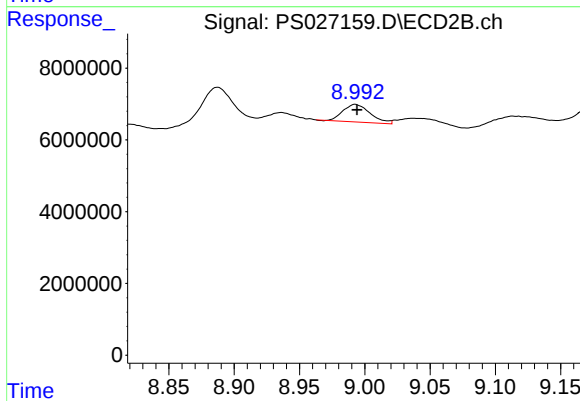
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



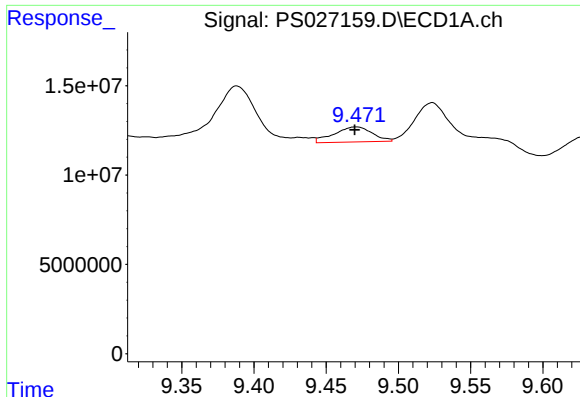
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#9 2,4-D

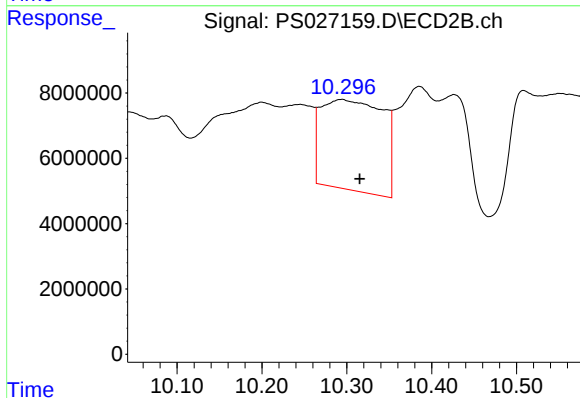
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 7171911
Conc: 2.49 ng/ml



#12 2,4,5-T

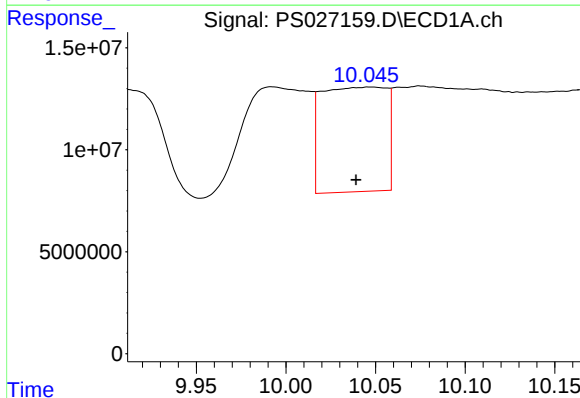
R.T.: 9.471 min
Delta R.T.: 0.001 min
Response: 15598844
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



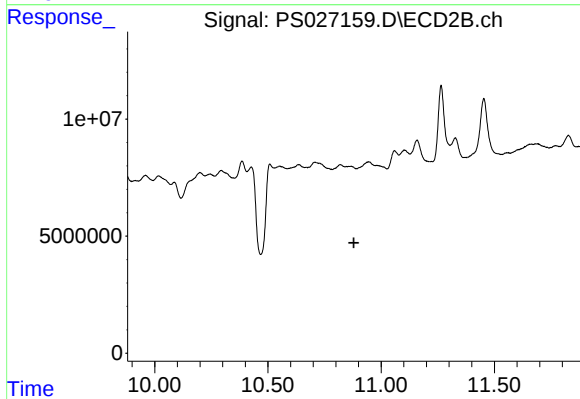
#12 2,4,5-T

R.T.: 10.294 min
Delta R.T.: -0.021 min
Response: 140595093
Conc: 8.80 ng/ml



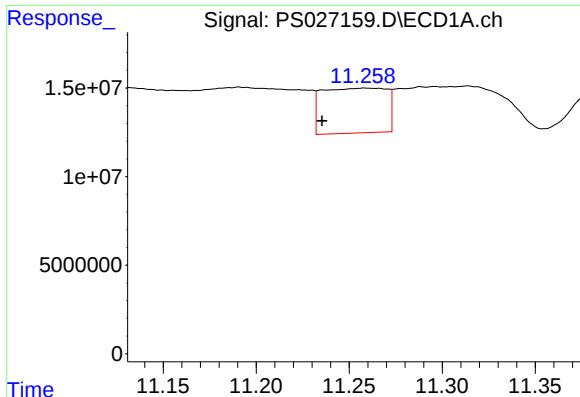
#13 2,4-DB

R.T.: 10.047 min
Delta R.T.: 0.008 min
Response: 128082020
Conc: 59.27 ng/ml



#13 2,4-DB

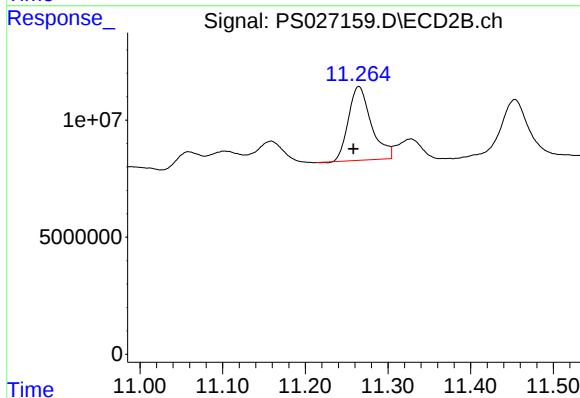
R.T.: 0.000 min
Exp R.T.: 10.880 min
Response: 0
Conc: N.D.



#14 DINOSEB

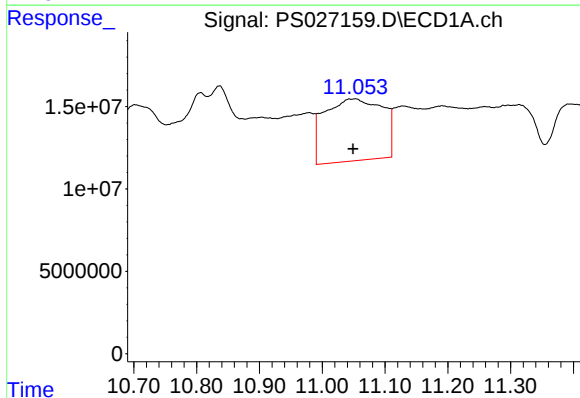
R.T.: 11.259 min
Delta R.T.: 0.023 min
Response: 60820906
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



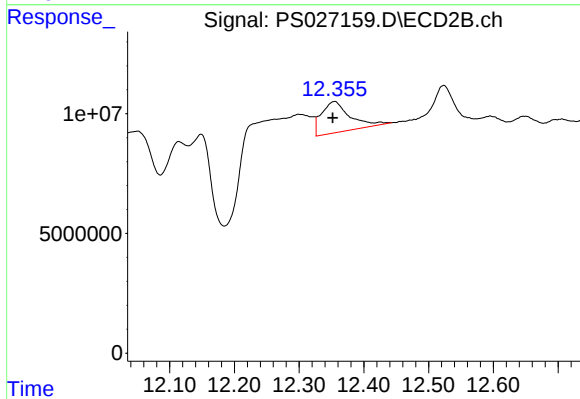
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: 0.007 min
Response: 60657601
Conc: 5.43 ng/ml



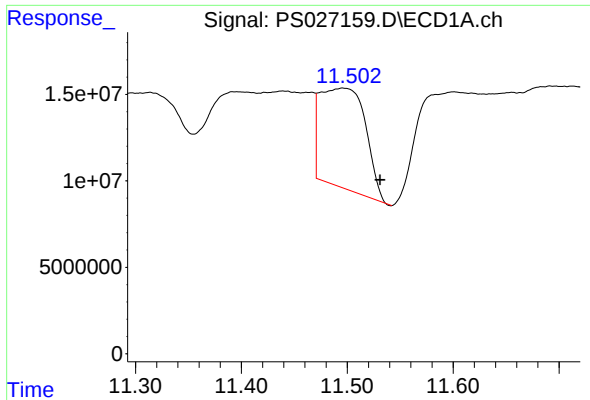
#15 Picloram

R.T.: 11.053 min
Delta R.T.: 0.004 min
Response: 242632372
Conc: 12.46 ng/ml



#15 Picloram

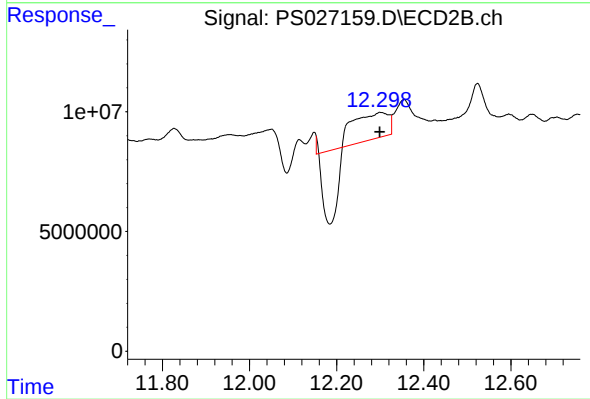
R.T.: 12.354 min
Delta R.T.: 0.002 min
Response: 39622659
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.035 min
Response: 171647270
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.302 min
Delta R.T.: 0.003 min
Response: 9544139
Conc: N.D.