

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 17:11
 Operator : AR\AJ
 Sample : 05311-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:15:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.356	6.775	626.8E6	107.7E6	307.046	159.595 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.984	0	173356	N.D.	<MDL
3) T	4-Nitroph...	6.186	6.414	46032272	11913170	35.513	27.131
6) T	MCPP	6.673	7.021	80631891	4511380	12.942	2.325 #
7) T	MCPA	6.785	7.242	128.0E6	10780581	14.591	3.497 #
8) T	DICHLORPROP	7.114	7.559	33791997	20164803	14.444	27.604 #
9) T	2,4-D	7.244	7.840	1025.9E6	-1480675	373.211	N.D. #
10) T	Pentachlo...	7.513	8.255	25803954	7269990	<MDL	<MDL #
12) T	2,4,5-T	8.306	9.024	52972697	-1180041	4.051	N.D. #
13) T	2,4-DB	8.808	9.489	83204714	13046937	39.568	26.760 #
14) T	DINOSEB	9.791f	9.879f	178.3E6	14778504	18.077	5.183 #
15) T	Picloram	9.676	10.783	-240612	12801746	N.D.	2.107
16) T	DCPA	10.167f	10.783f	88553809	12801746	5.175	2.547 #

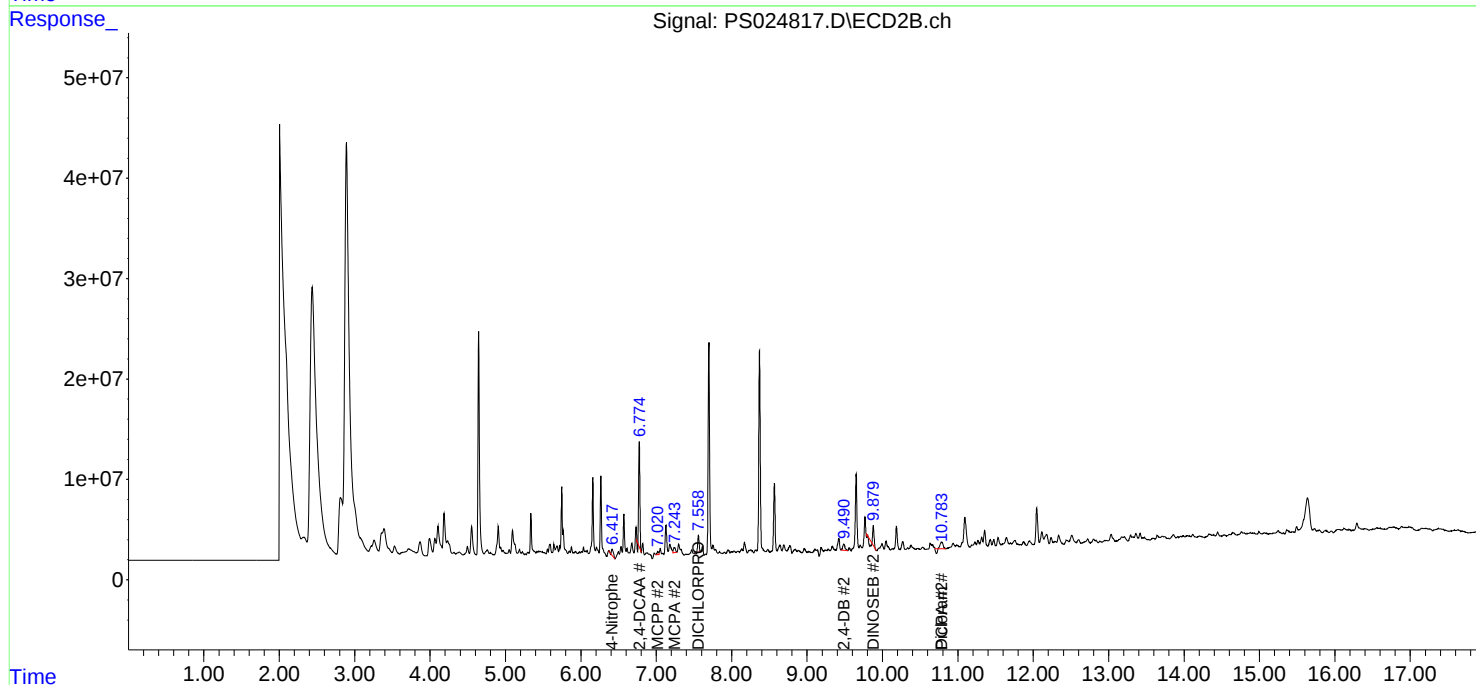
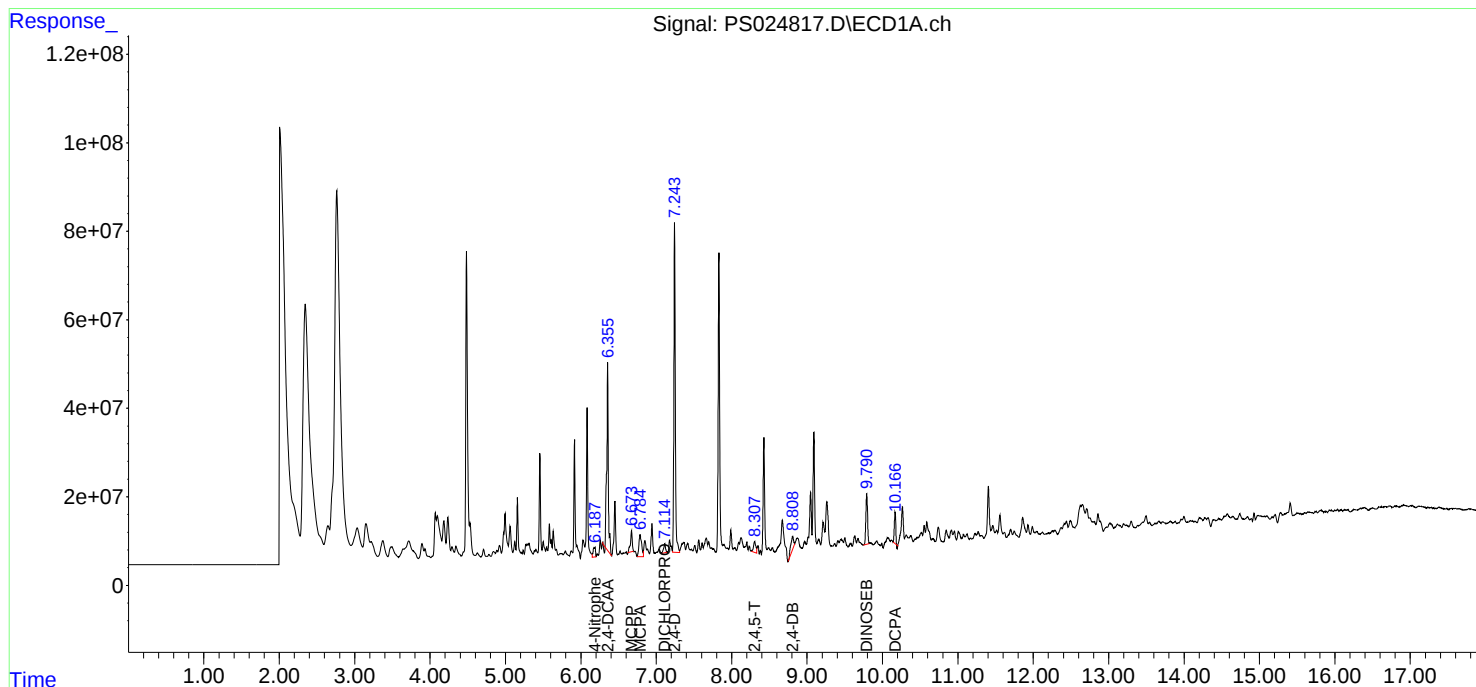
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

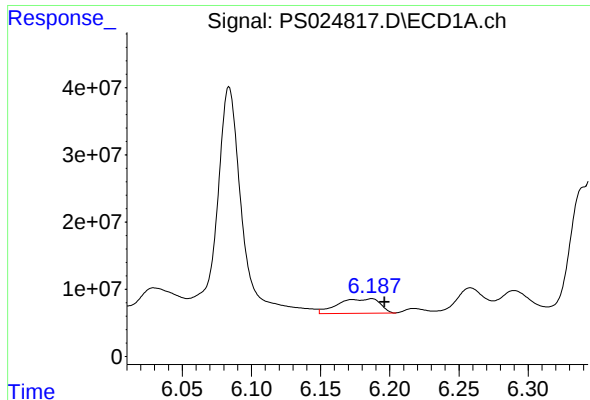
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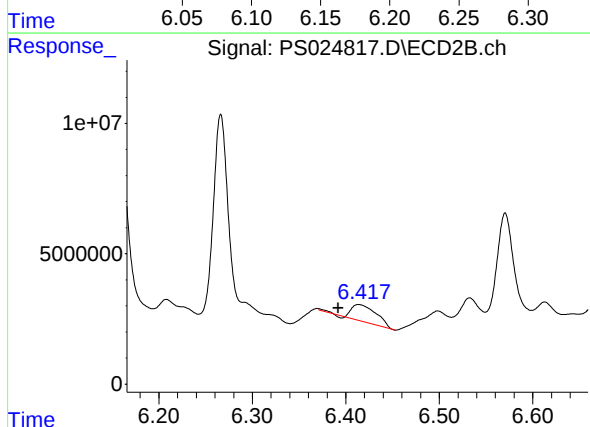
#3 4-Nitrophenol

R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 46032272
Conc: 35.51 ng/ml

Instrument :

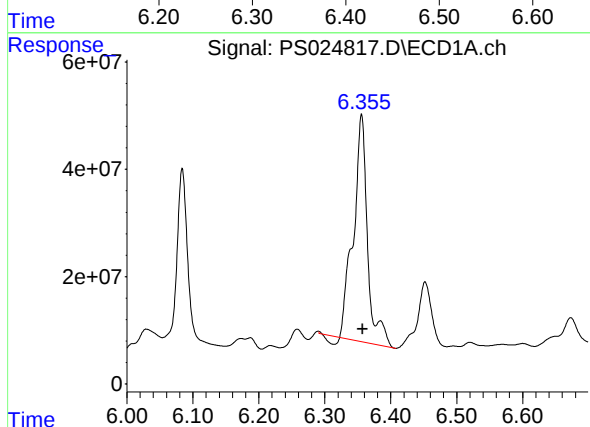
ECD_S

ClientSampleId :



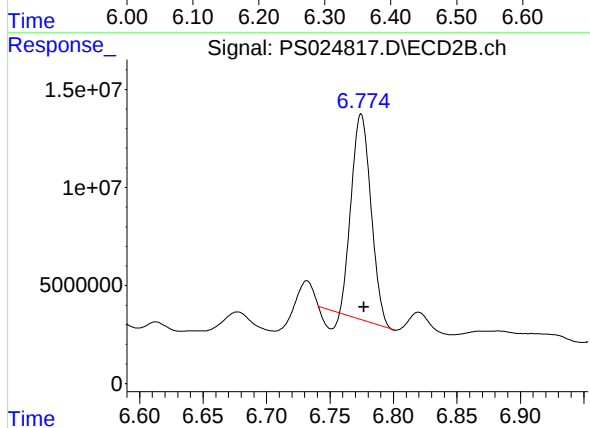
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 11913170
Conc: 27.13 ng/ml



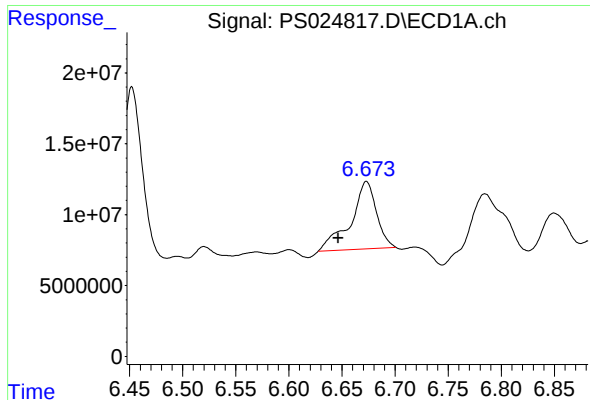
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 626835816
Conc: 307.05 ng/ml



#4 2,4-DCAA

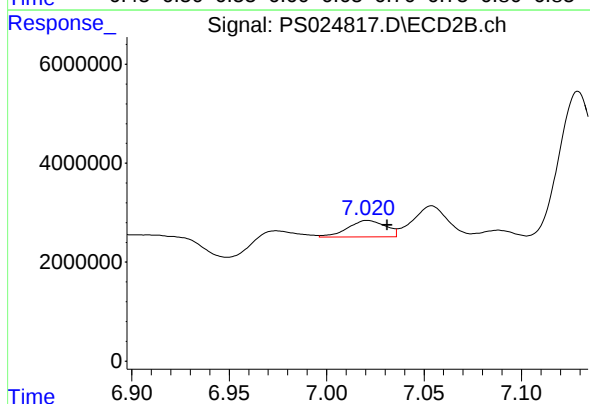
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 107662855
Conc: 159.60 ng/ml



#6 MCPP

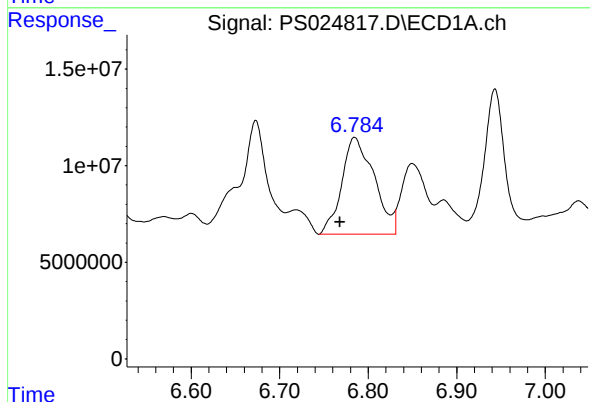
R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 80631891
Conc: 12.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



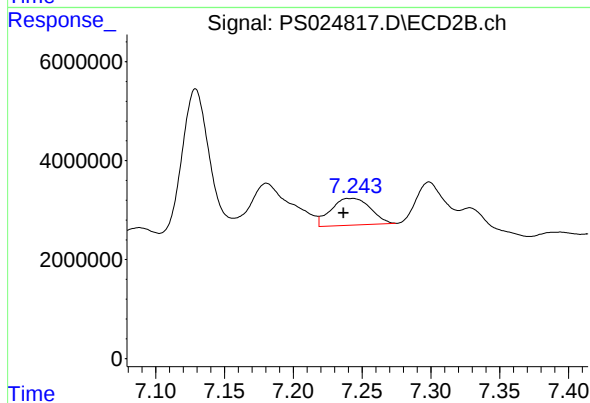
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 4511380
Conc: 2.33 ug/ml



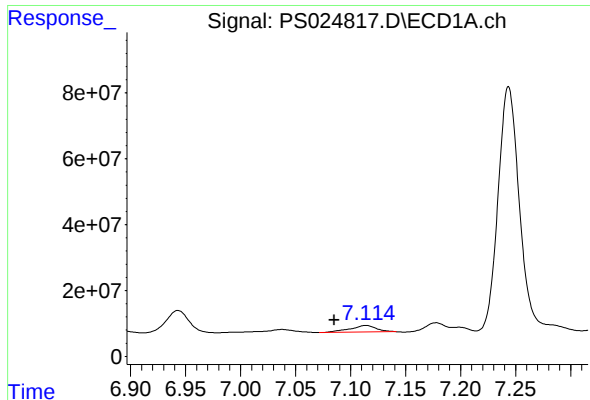
#7 MCPA

R.T.: 6.785 min
Delta R.T.: 0.017 min
Response: 128009554
Conc: 14.59 ug/ml



#7 MCPA

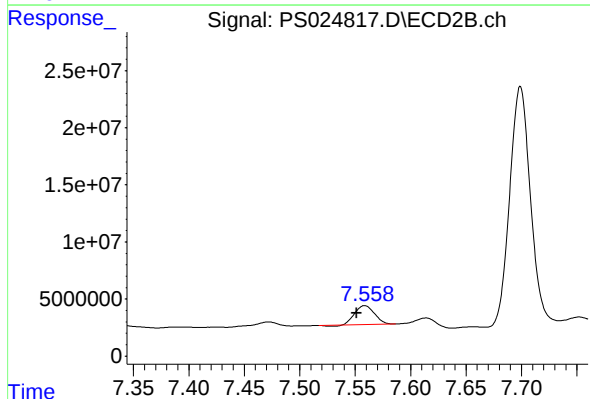
R.T.: 7.242 min
Delta R.T.: 0.005 min
Response: 10780581
Conc: 3.50 ug/ml



#8 DICHLORPROP

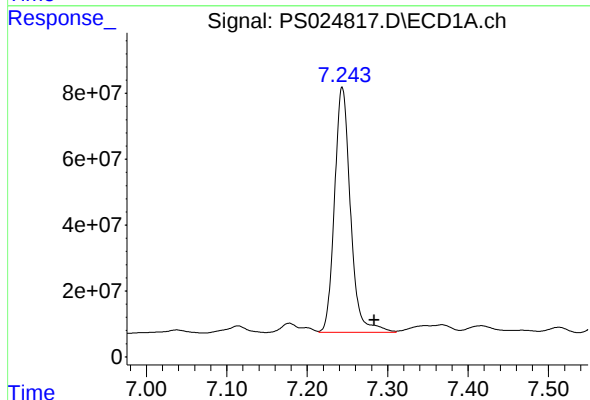
R.T.: 7.114 min
Delta R.T.: 0.029 min
Response: 33791997
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



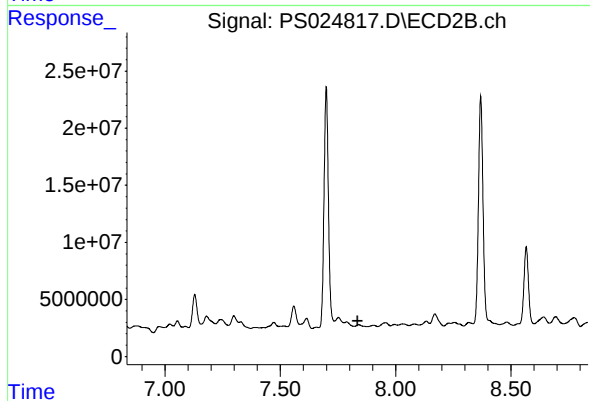
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 20164803
Conc: 27.60 ng/ml



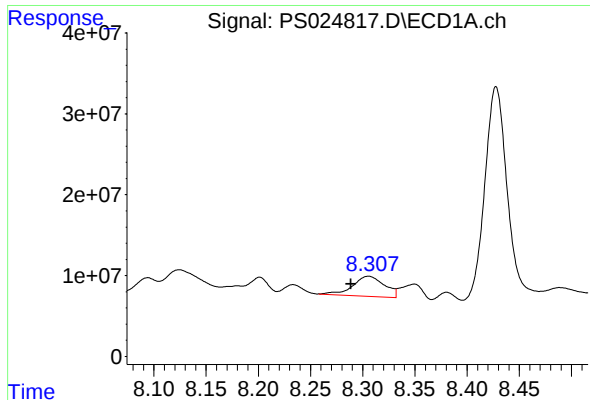
#9 2,4-D

R.T.: 7.244 min
Delta R.T.: -0.040 min
Response: 1025884618
Conc: 373.21 ng/ml



#9 2,4-D

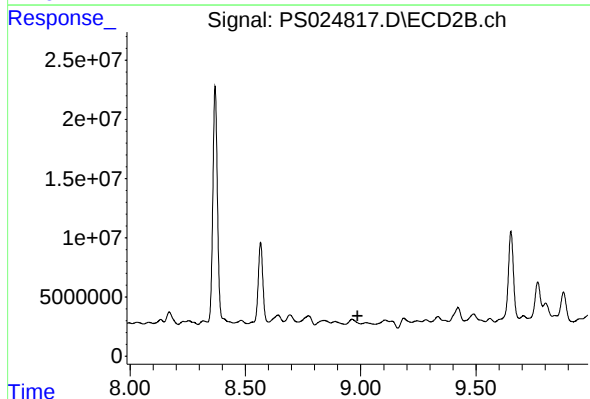
R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: -1480675
Conc: N.D.



#12 2,4,5-T

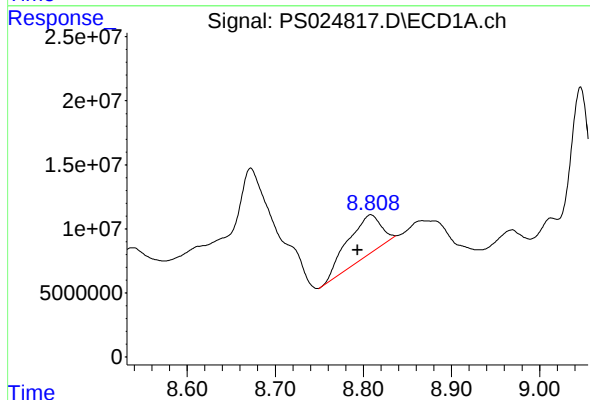
R.T.: 8.306 min
Delta R.T.: 0.017 min
Response: 52972697
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



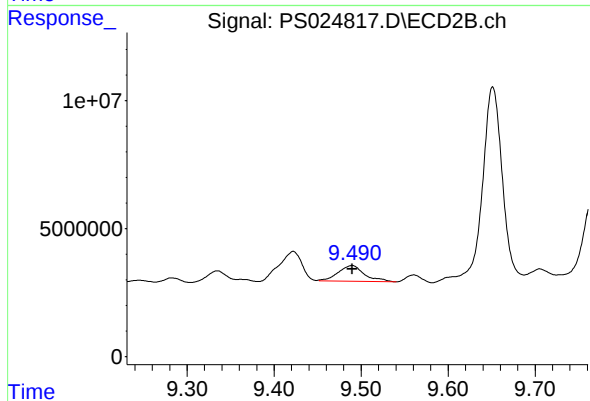
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: 0.038 min
Response: -1180041
Conc: N.D.



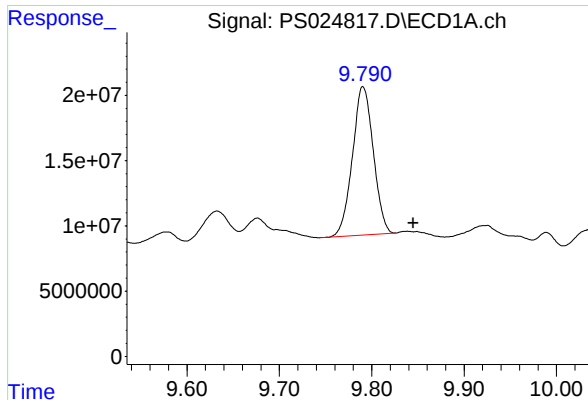
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.015 min
Response: 83204714
Conc: 39.57 ng/ml



#13 2,4-DB

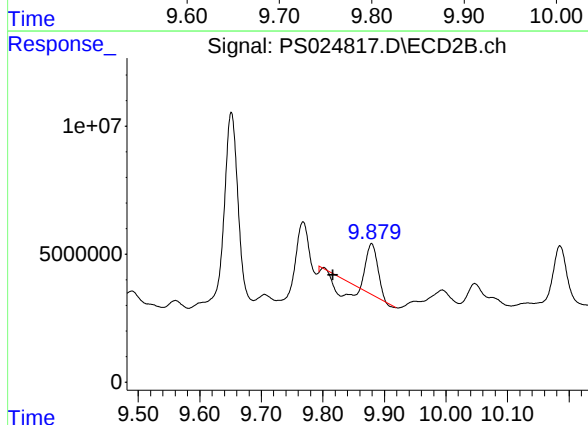
R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 13046937
Conc: 26.76 ng/ml



#14 DINOSEB

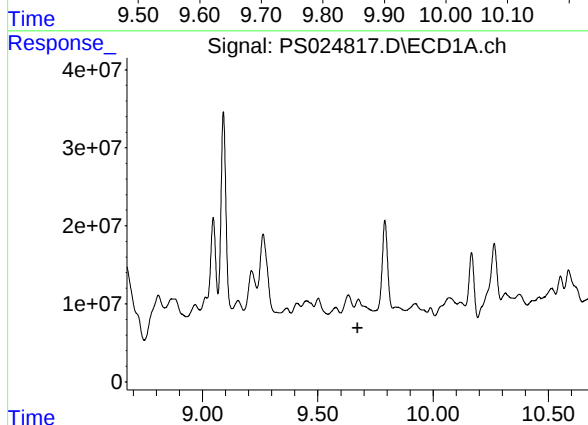
R.T.: 9.791 min
Delta R.T.: -0.054 min
Response: 178275665
Conc: 18.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



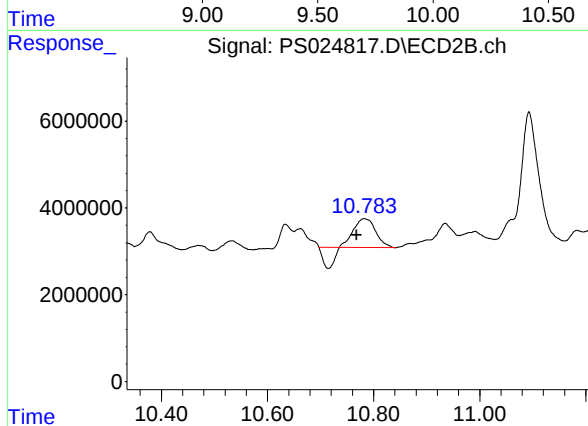
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.063 min
Response: 14778504
Conc: 5.18 ng/ml



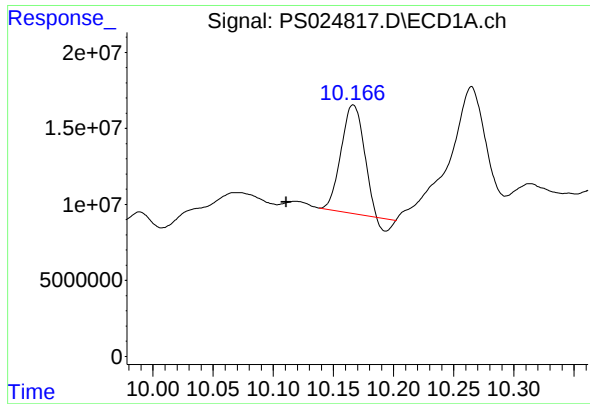
#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.004 min
Response: -240612
Conc: N.D.



#15 Picloram

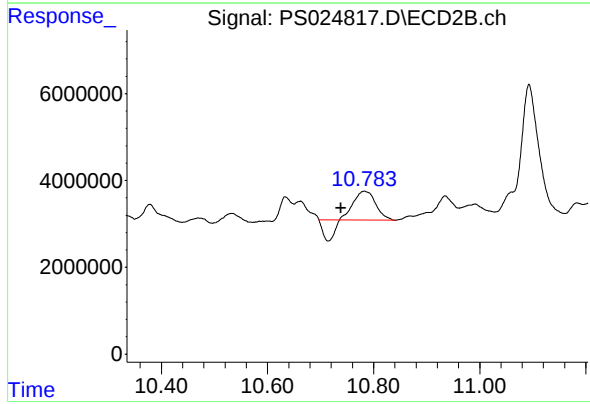
R.T.: 10.783 min
Delta R.T.: 0.016 min
Response: 12801746
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: 0.056 min
Response: 88553809
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.045 min
Response: 12801746
Conc: 2.55 ng/ml