

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022323\
 Data File : PS022253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 12:15
 Operator : AR\AJ
 Sample : PB151034BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 18:59:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.723	1217.2E6	1133.8E6	491.085	540.178
Target Compounds							
1) T	Dalapon	2.367f	2.444	209.9E6	891.6E6	66.216	276.867 #
3) T	4-Nitroph...	6.143	6.358	15268785	11040582	11.999	8.267 #
5) T	DICAMBA	6.461	6.880	8710898	11583115	<MDL	1.199 #
6) T	MCP	6.611	6.990	-136164	5270317	N.D.	<MDL
7) T	MCPA	6.701	7.178	-758158	47811876	N.D.	4.691
8) T	DICHLORPROP	6.997	7.534	3830305	58317666	1.418	23.722 #
9) T	2,4-D	7.266f	7.782	20489115	25022807	6.249	8.641 #
10) T	Pentachlo...	7.450	8.215	8644482	6090844	<MDL	<MDL #
11) T	2,4,5-TP ...	7.931	8.619f	3682915	15626093	<MDL	1.162 #
12) T	2,4,5-T	8.254	8.970	48347772	28952879	2.787	2.407
13) T	2,4-DB	8.754	9.462	103.9E6	4957664	38.315	2.986 #
14) T	DINOSEB	9.739	9.778	385.5E6	60205162	28.051	6.310 #
15) T	Picloram	9.641	10.762	1213.8E6	1154.0E6	49.273	58.861
16) T	DCPA	10.046	10.708	69429083	26960701	3.260	1.723 #

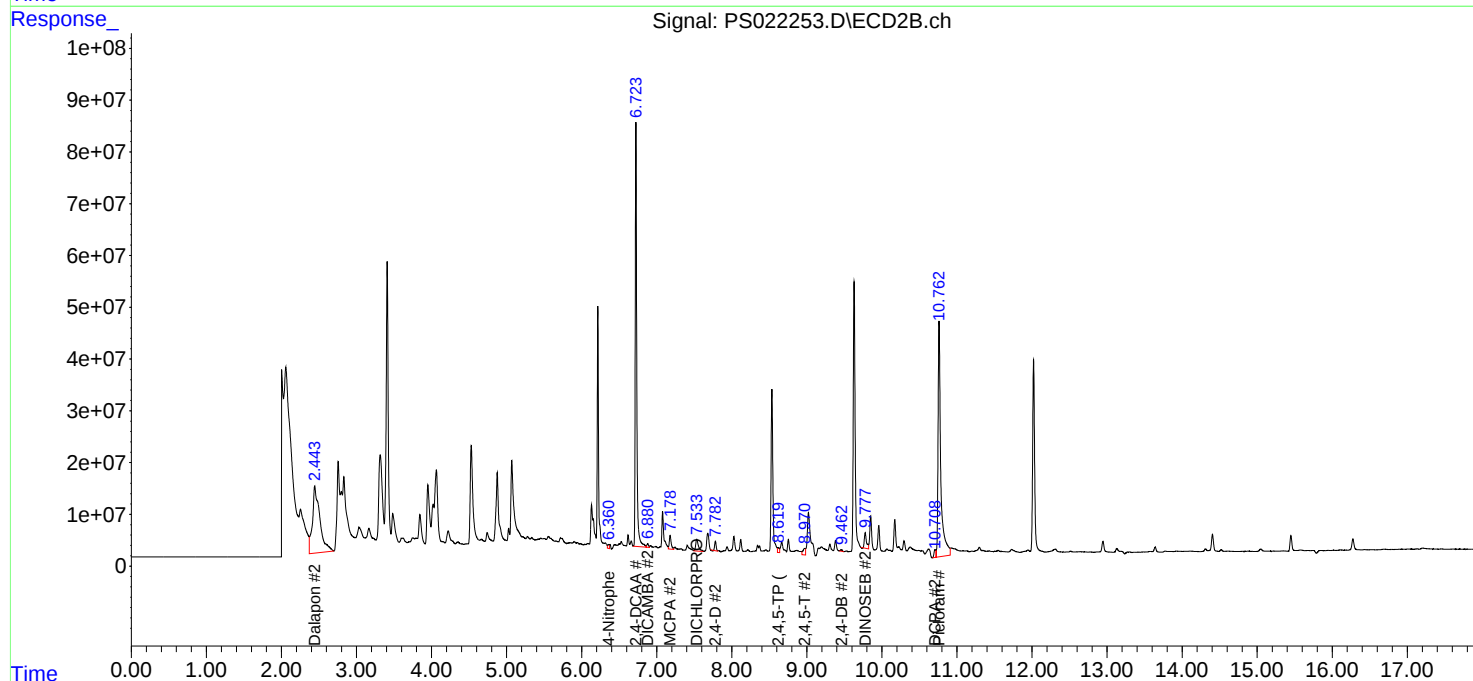
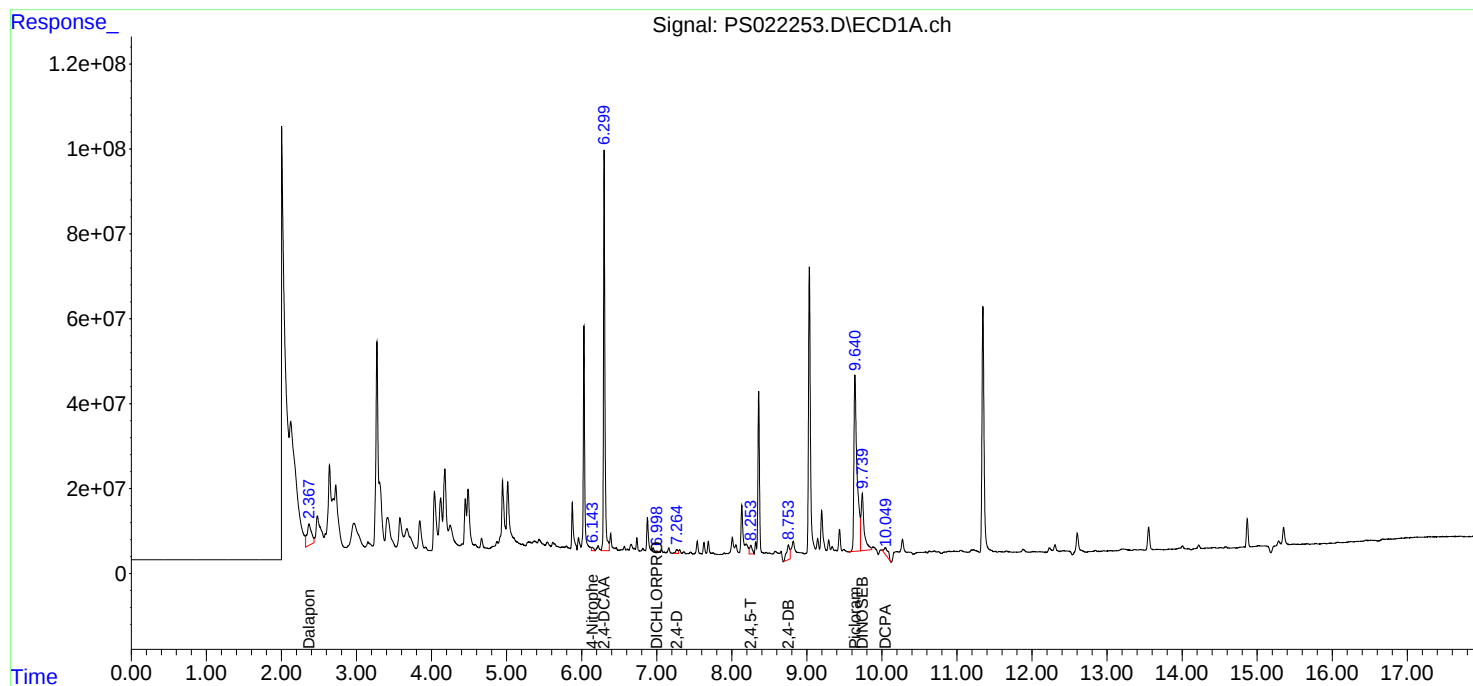
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

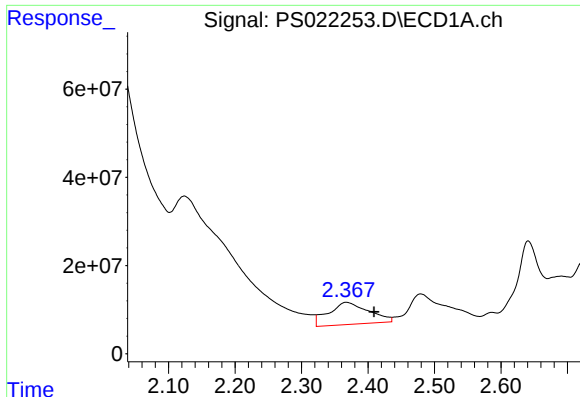
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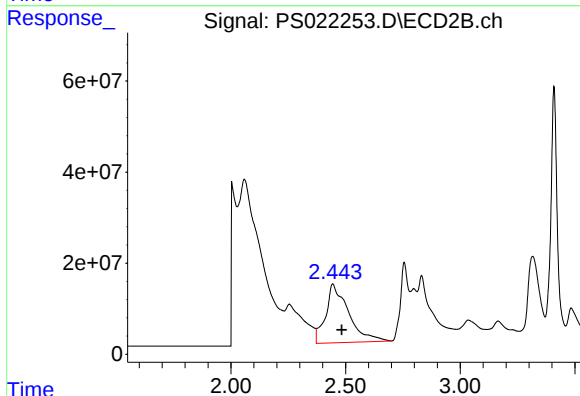




#1 Dalapon

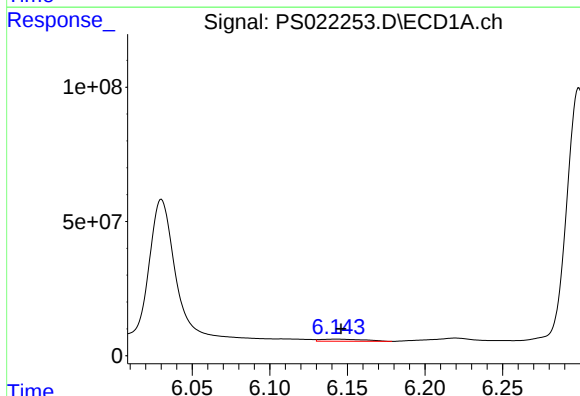
R.T.: 2.367 min
Delta R.T.: -0.042 min
Response: 209922270
Conc: 66.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



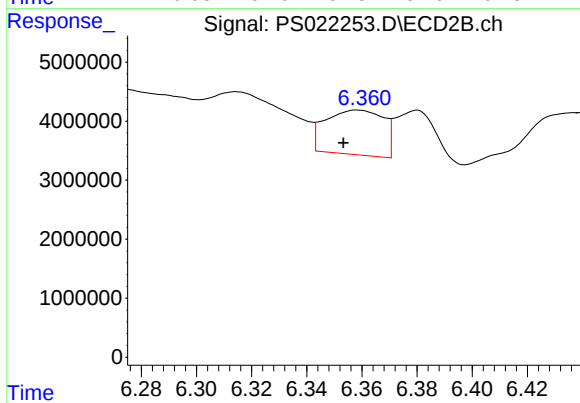
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.039 min
Response: 891552540
Conc: 276.87 ng/ml



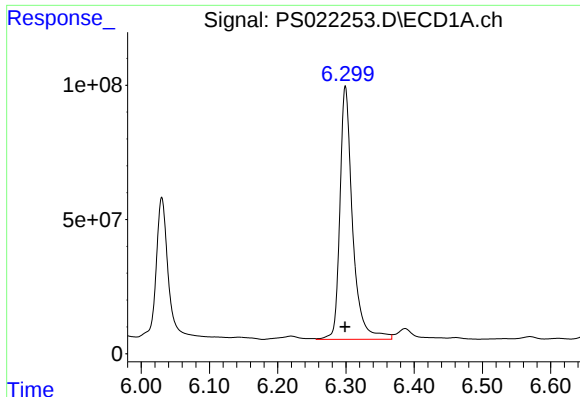
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 15268785
Conc: 12.00 ng/ml



#3 4-Nitrophenol

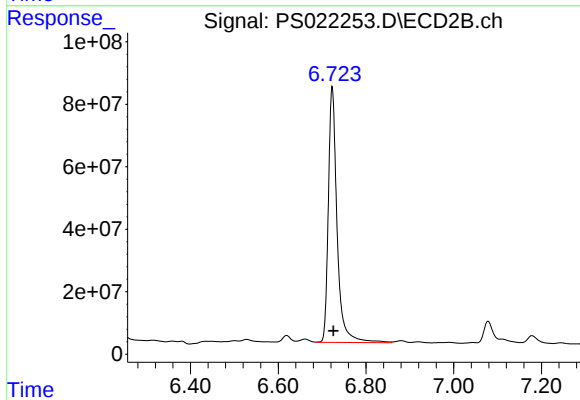
R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 11040582
Conc: 8.27 ng/ml



#4 2,4-DCAA

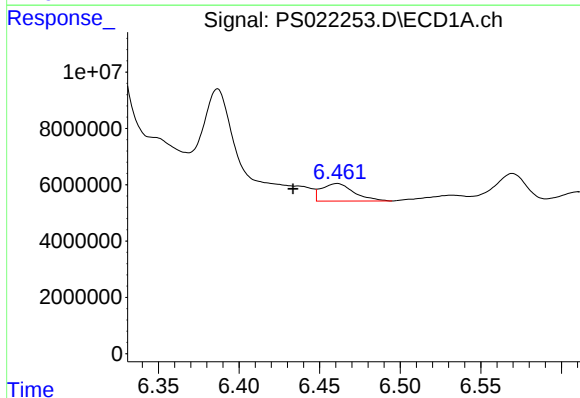
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1217248425
Conc: 491.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



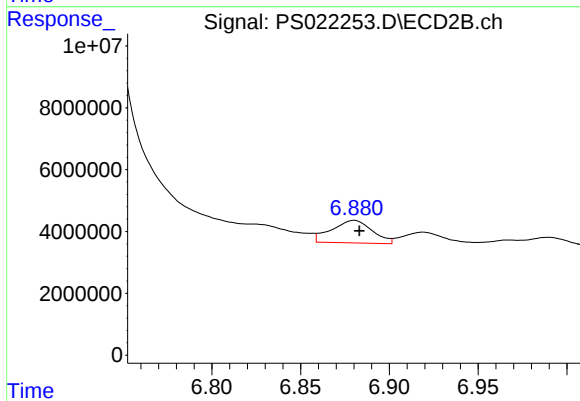
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1133813370
Conc: 540.18 ng/ml



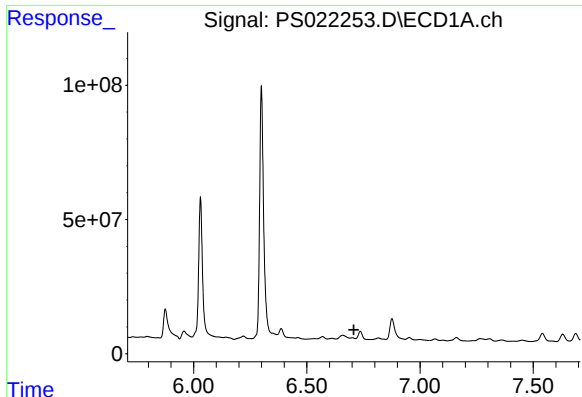
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.027 min
Response: 8710898
Conc: N.D.



#5 DICAMBA

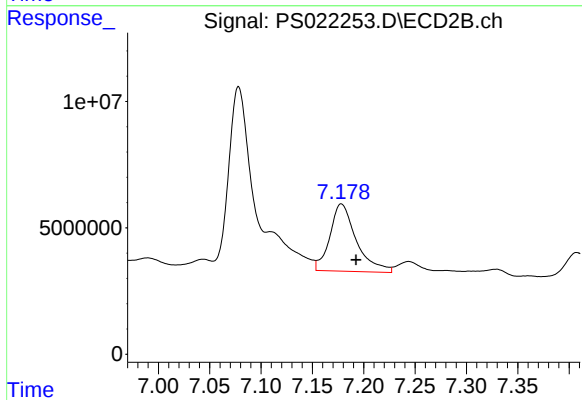
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 11583115
Conc: 1.20 ng/ml



#7 MCPA

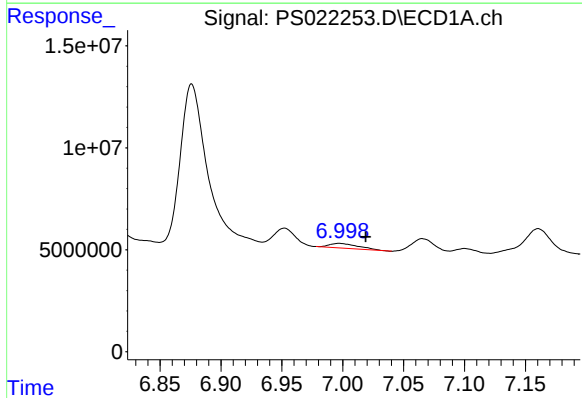
R.T.: 6.701 min
Delta R.T.: -0.007 min
Response: -758158
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



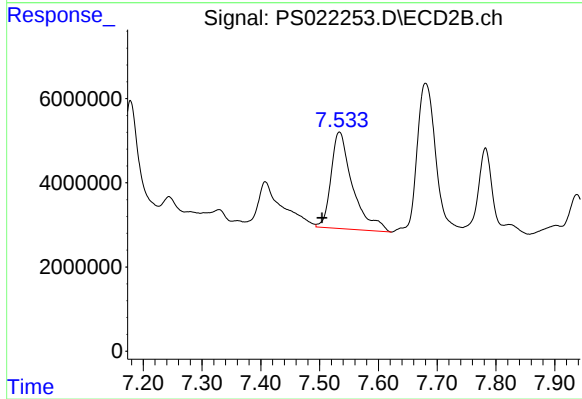
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 47811876
Conc: 4.69 ug/ml



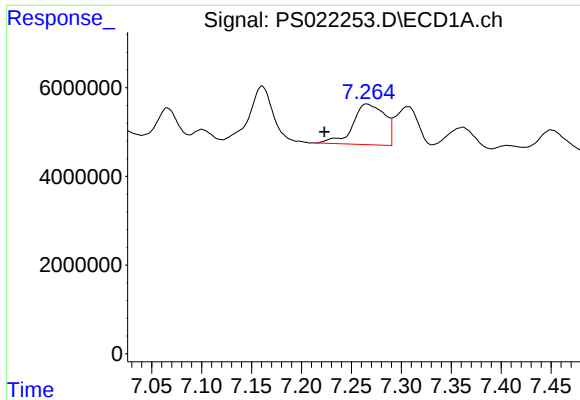
#8 DICHLORPROP

R.T.: 6.997 min
Delta R.T.: -0.021 min
Response: 3830305
Conc: 1.42 ng/ml



#8 DICHLORPROP

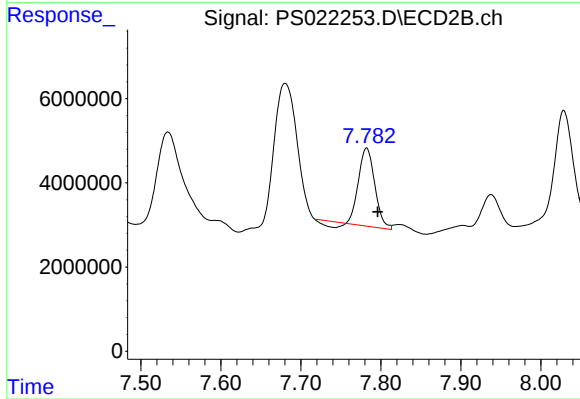
R.T.: 7.534 min
Delta R.T.: 0.029 min
Response: 58317666
Conc: 23.72 ng/ml



#9 2,4-D

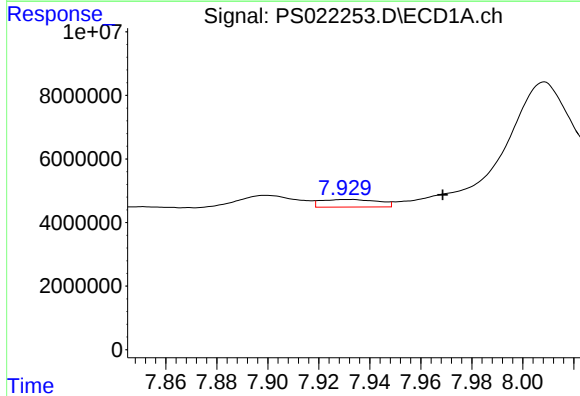
R.T.: 7.266 min
Delta R.T.: 0.043 min
Response: 20489115
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



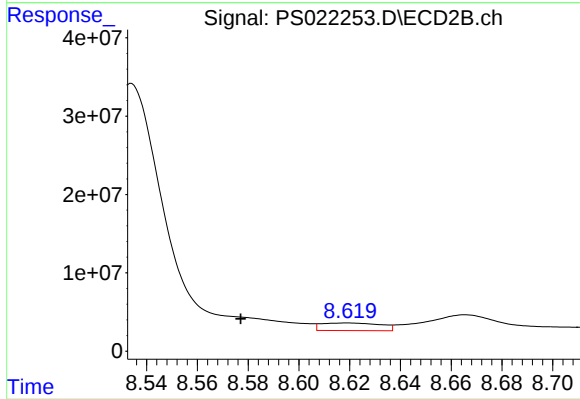
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.014 min
Response: 25022807
Conc: 8.64 ng/ml



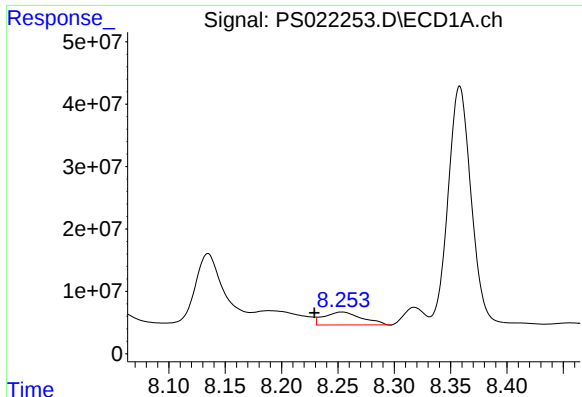
#11 2,4,5-TP (SILVEX)

R.T.: 7.931 min
Delta R.T.: -0.037 min
Response: 3682915
Conc: N.D.



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

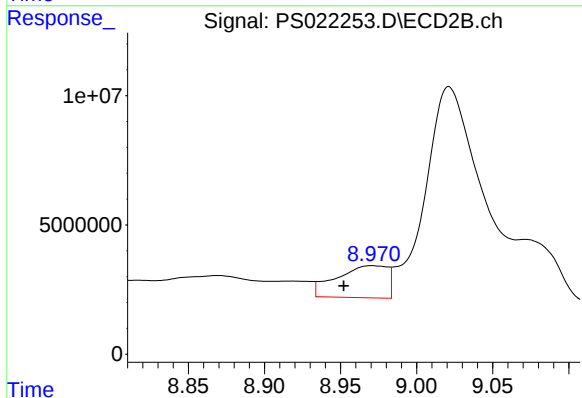
R.T.: 8.619 min
Delta R.T.: 0.042 min
Response: 15626093
Conc: 1.16 ng/ml



#12 2,4,5-T

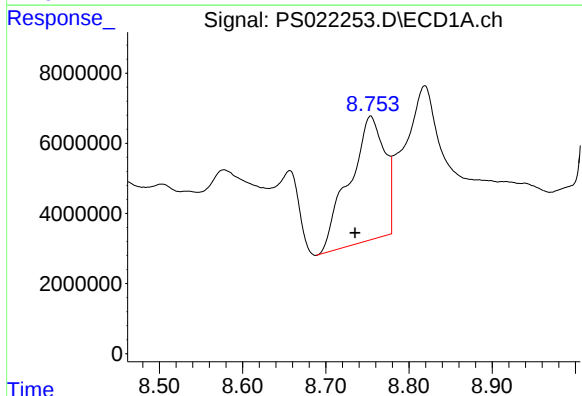
R.T.: 8.254 min
Delta R.T.: 0.024 min
Response: 48347772
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



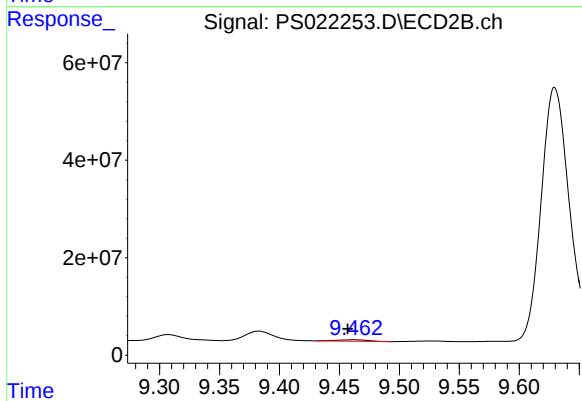
#12 2,4,5-T

R.T.: 8.970 min
Delta R.T.: 0.018 min
Response: 28952879
Conc: 2.41 ng/ml



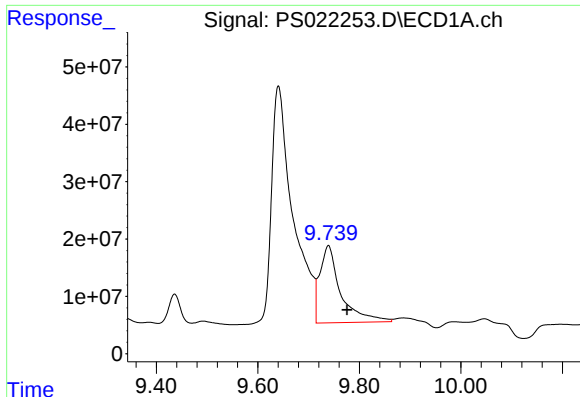
#13 2,4-DB

R.T.: 8.754 min
Delta R.T.: 0.019 min
Response: 103870492
Conc: 38.32 ng/ml



#13 2,4-DB

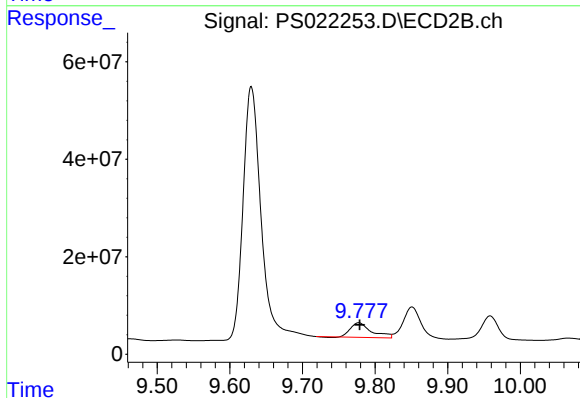
R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 4957664
Conc: 2.99 ng/ml



#14 DINOSEB

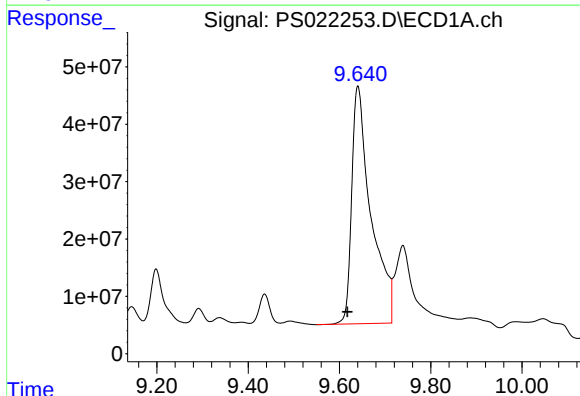
R.T.: 9.739 min
Delta R.T.: -0.037 min
Response: 385499215
Conc: 28.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



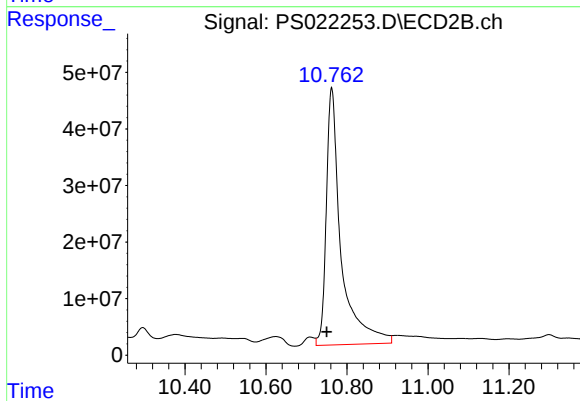
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.001 min
Response: 60205162
Conc: 6.31 ng/ml



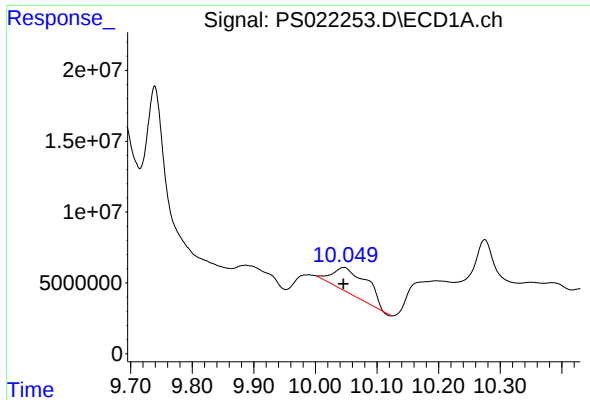
#15 Picloram

R.T.: 9.641 min
Delta R.T.: 0.023 min
Response: 1213786994
Conc: 49.27 ng/ml



#15 Picloram

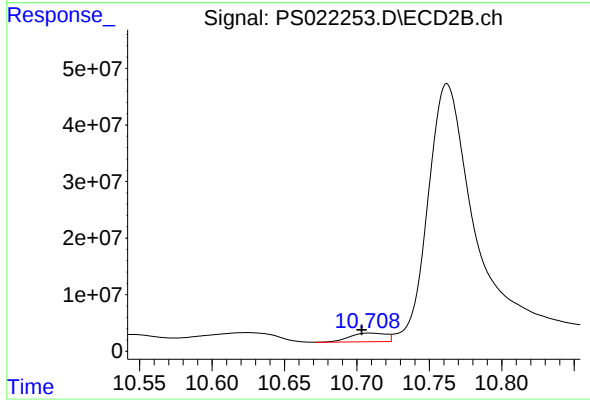
R.T.: 10.762 min
Delta R.T.: 0.012 min
Response: 1154031614
Conc: 58.86 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 69429083
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: 26960701
Conc: 1.72 ng/ml