

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 19:05
 Operator : AR\AJ
 Sample : 03365-33
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 19:25:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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 x 0.5 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	6.477	6.850	1001.9E6	301.8E6	566.303	531.595
Target Compounds							
1) T	Dalapon	2.518	2.546	44509373	24801917	24.342	27.057
2) T	3,5-DICHL...	5.834	6.041	2033767	2026281	<MDL	2.289 #
3) T	4-Nitroph...	6.289	6.492	83505359	7845182	64.792	22.996 #
5) T	DICAMBA	6.654	7.051	8929321	1881270	1.146	<MDL #
6) T	MCP	6.806	7.085	46159298	1283525	8.375	<MDL #
7) T	MCPA	6.947	7.319	25585887	28180101	3.268	10.485 #
8) T	DICHLORPROP	7.248	7.652	10841539	18220735	5.254	29.455 #
9) T	2,4-D	7.437	7.924	8055047	1596850	3.297	2.303 #
10) T	Pentachlo...	7.665	8.352	-1746358	3420489	N.D.	<MDL
11) T	2,4,5-TP ...	8.201	8.736	25068285	7954886	2.168	2.384
12) T	2,4,5-T	8.480	9.071	68278506	24624849	6.010	8.033 #
13) T	2,4-DB	8.998	9.602	238.6E6	3657516	101.358	9.864 #
14) T	DINOSEB	10.121f	9.914	83463941	6233051	10.077	2.627 #
15) T	Picloram	9.874	10.888	84533980	38550589	4.871	8.447 #
16) T	DCPA	10.315	10.851	32349817	9519521	2.321	2.373

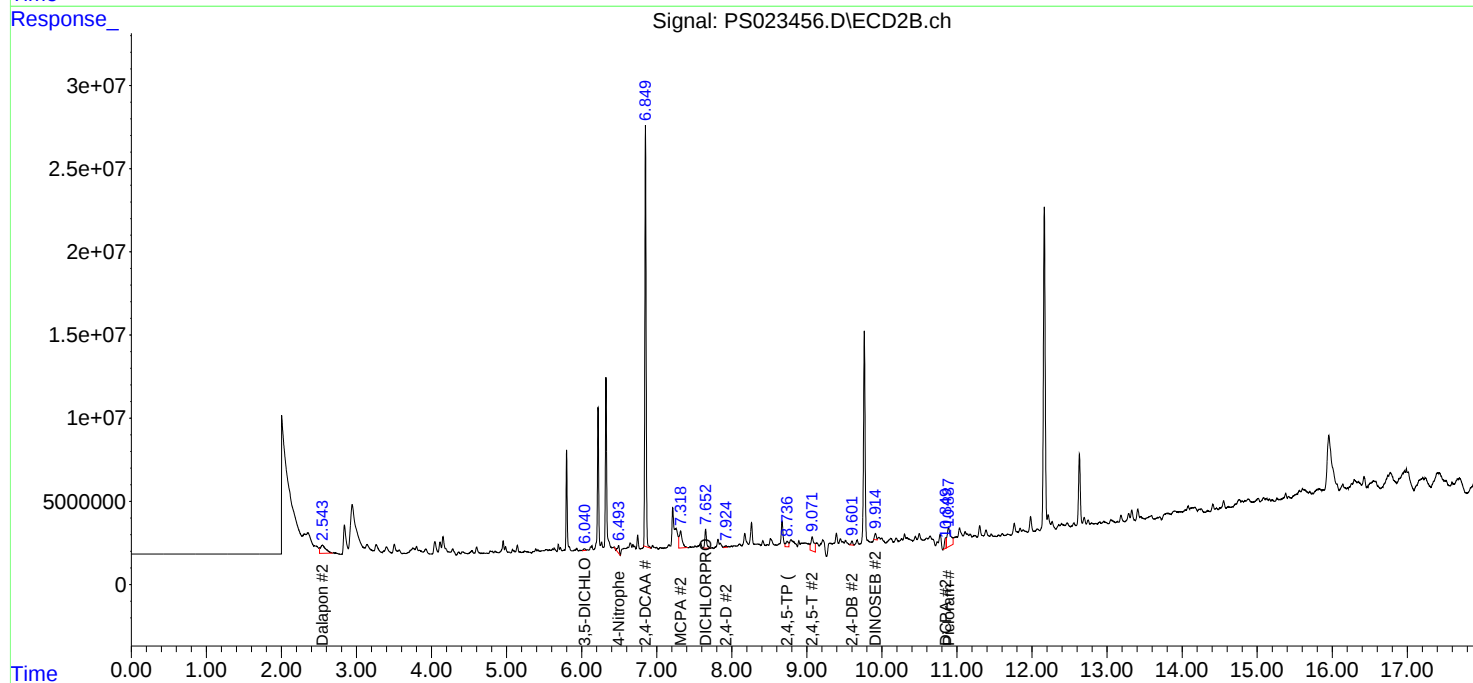
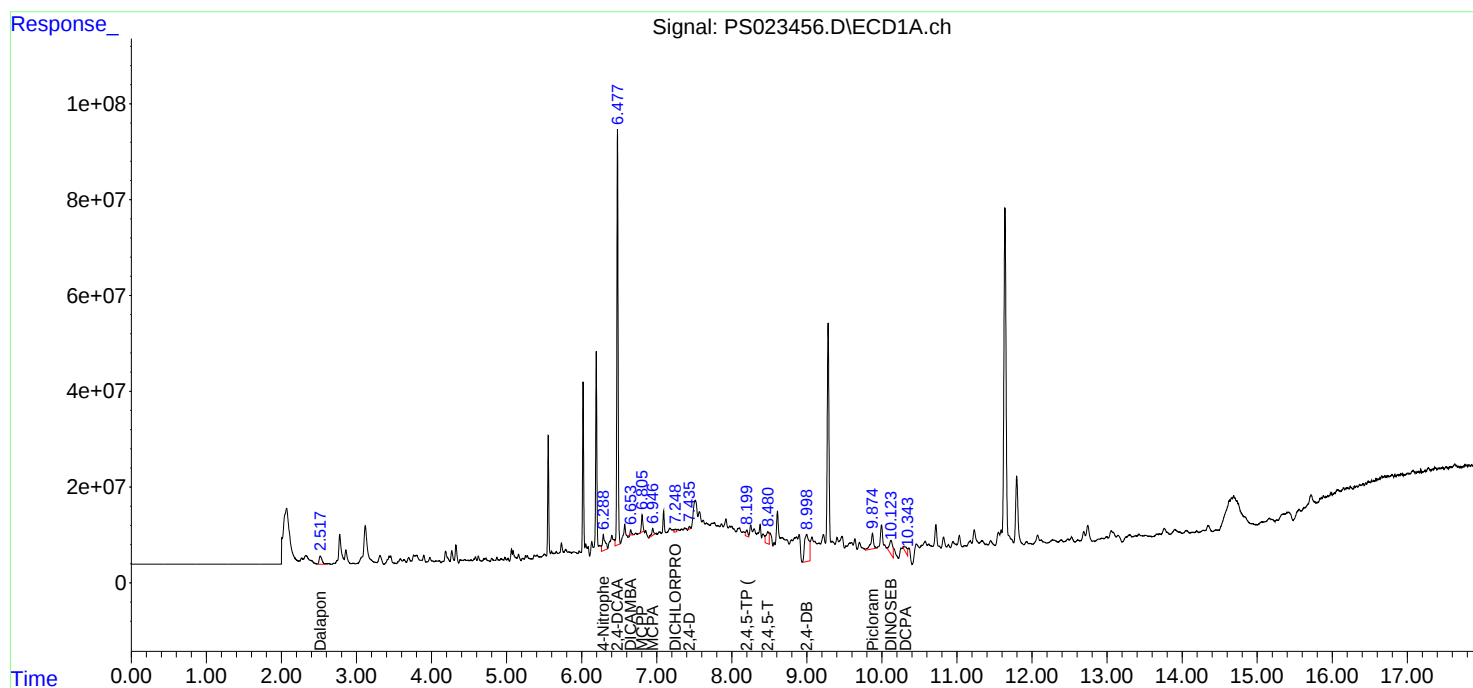
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

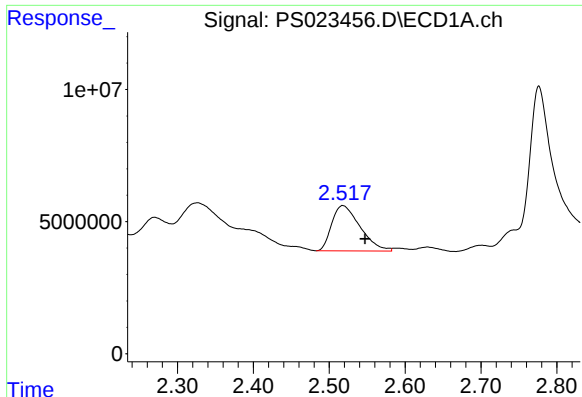
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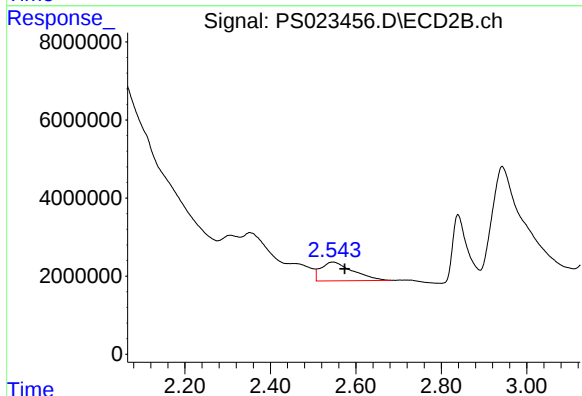




#1 Dalapon

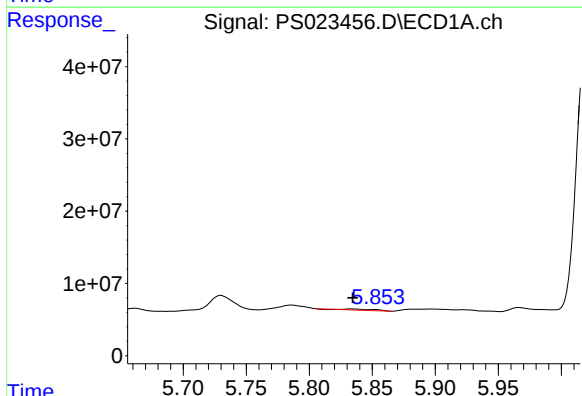
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 44509373
Conc: 24.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



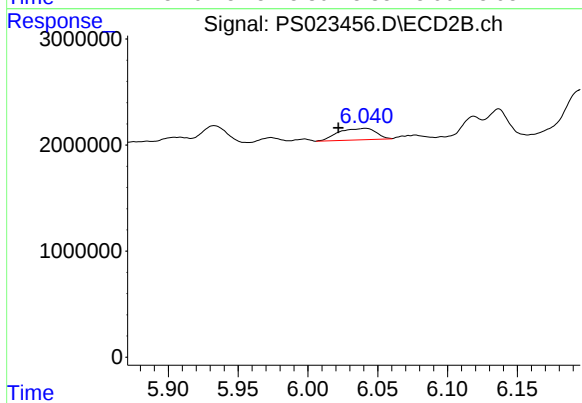
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.027 min
Response: 24801917
Conc: 27.06 ng/ml



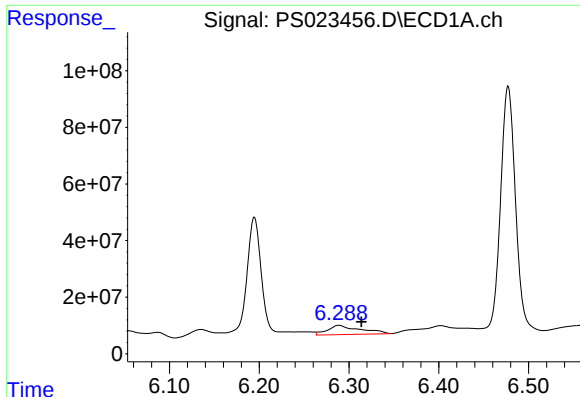
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 2033767
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

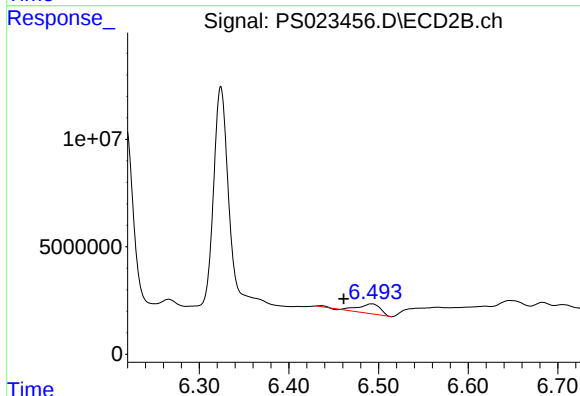
R.T.: 6.041 min
Delta R.T.: 0.019 min
Response: 2026281
Conc: 2.29 ng/ml



#3 4-Nitrophenol

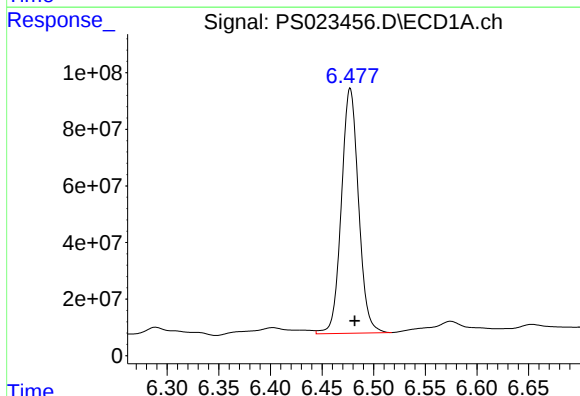
R.T.: 6.289 min
Delta R.T.: -0.025 min
Response: 83505359
Conc: 64.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



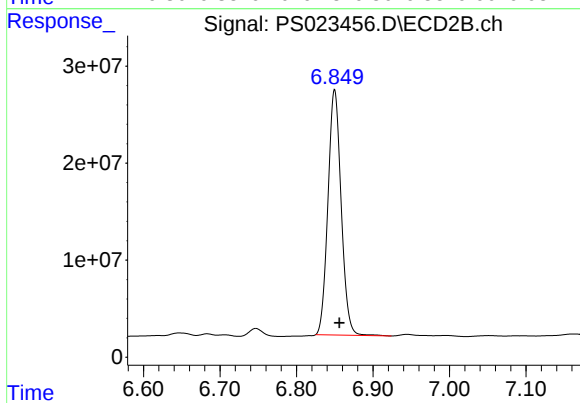
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: 0.031 min
Response: 7845182
Conc: 23.00 ng/ml



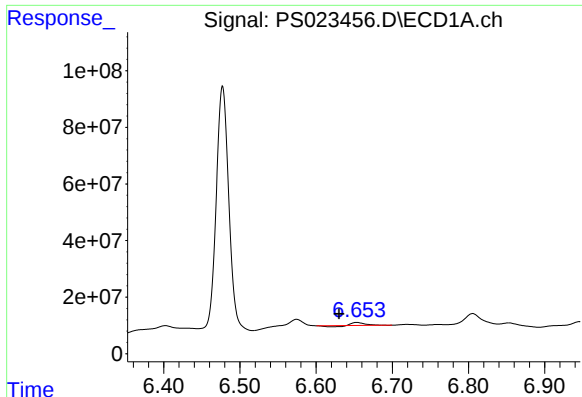
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 1001935876
Conc: 566.30 ng/ml



#4 2,4-DCAA

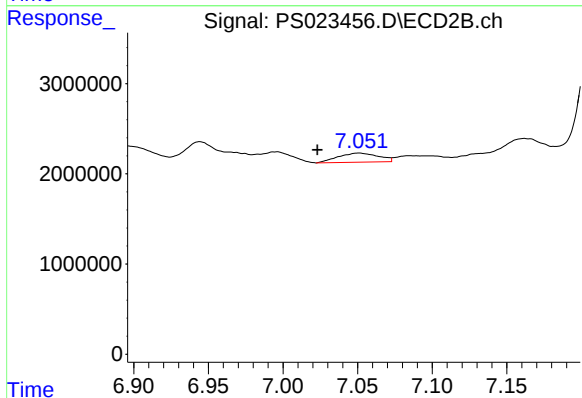
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 301783942
Conc: 531.59 ng/ml



#5 DICAMBA

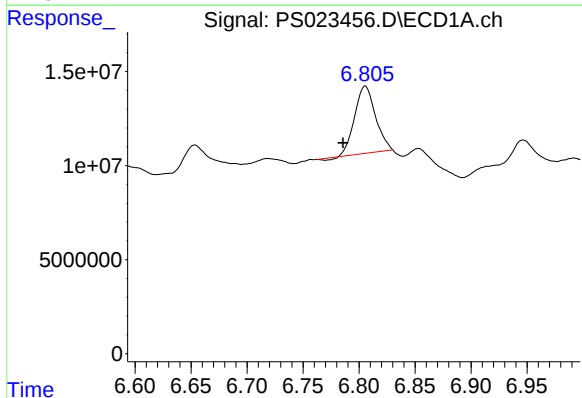
R.T.: 6.654 min
Delta R.T.: 0.024 min
Response: 8929321
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



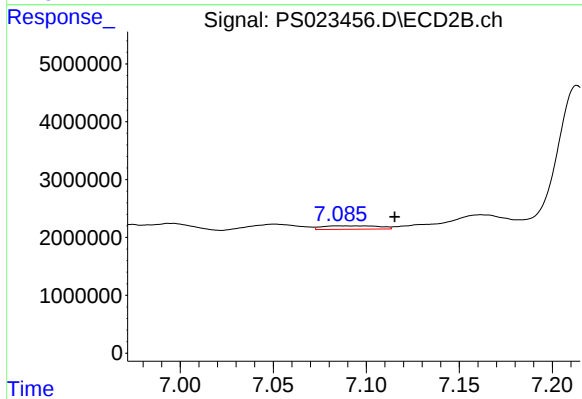
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.028 min
Response: 1881270
Conc: N.D.



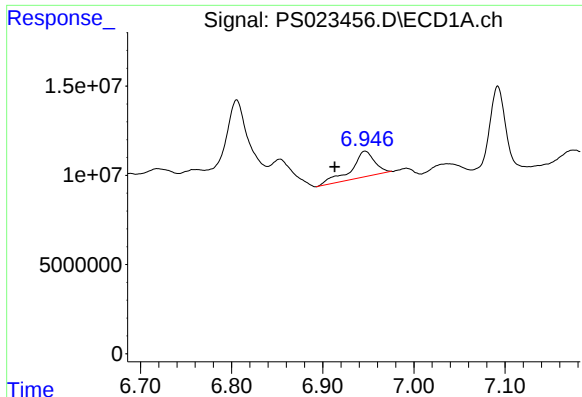
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 46159298
Conc: 8.38 ug/ml



#6 MCP

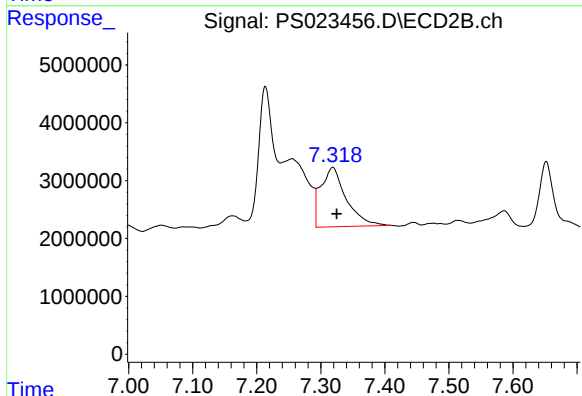
R.T.: 7.085 min
Delta R.T.: -0.030 min
Response: 1283525
Conc: N.D.



#7 MCPA

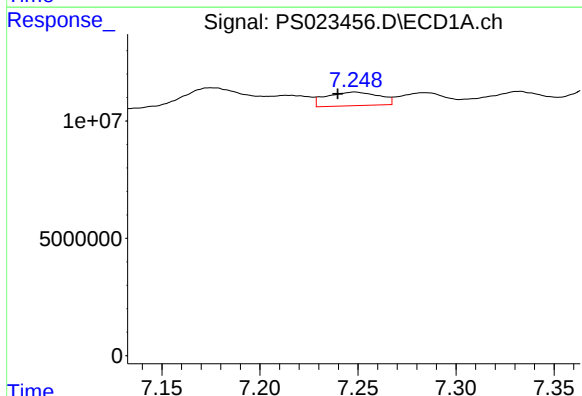
R.T.: 6.947 min
Delta R.T.: 0.034 min
Response: 25585887
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



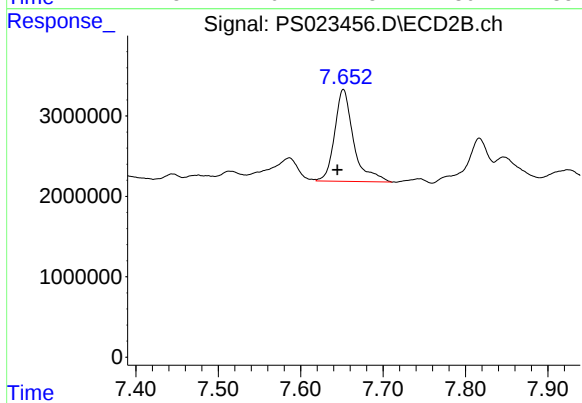
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 28180101
Conc: 10.49 ug/ml



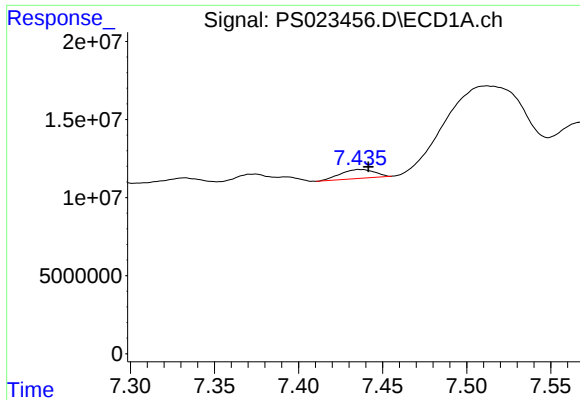
#8 DICHLORPROP

R.T.: 7.248 min
Delta R.T.: 0.008 min
Response: 10841539
Conc: 5.25 ng/ml



#8 DICHLORPROP

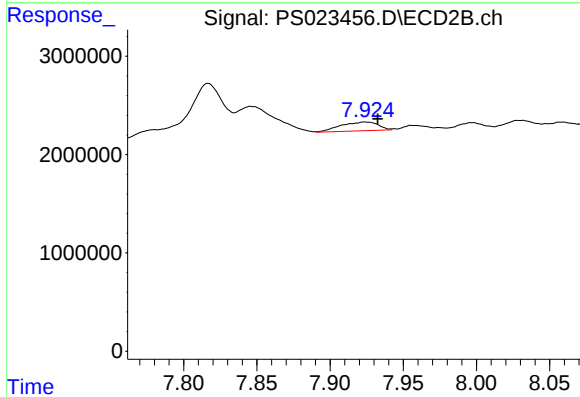
R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 18220735
Conc: 29.46 ng/ml



#9 2,4-D

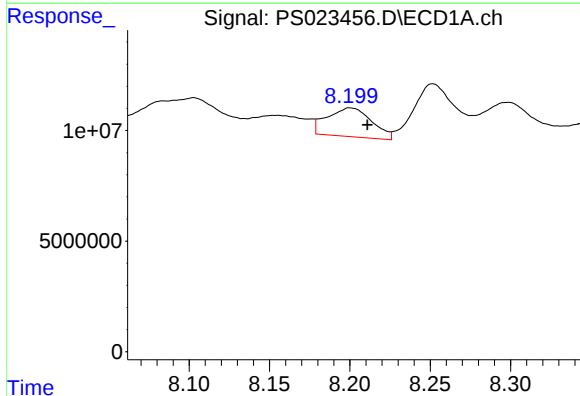
R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 8055047
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



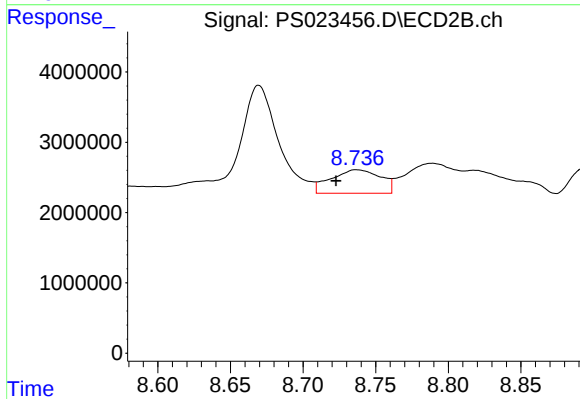
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: -0.008 min
Response: 1596850
Conc: 2.30 ng/ml



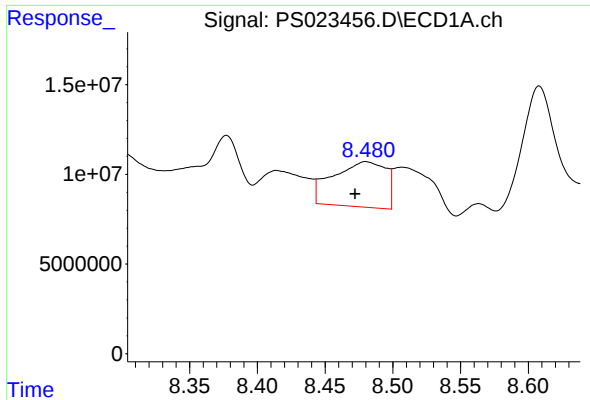
#11 2,4,5-TP (SILVEX)

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 25068285
Conc: 2.17 ng/ml



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

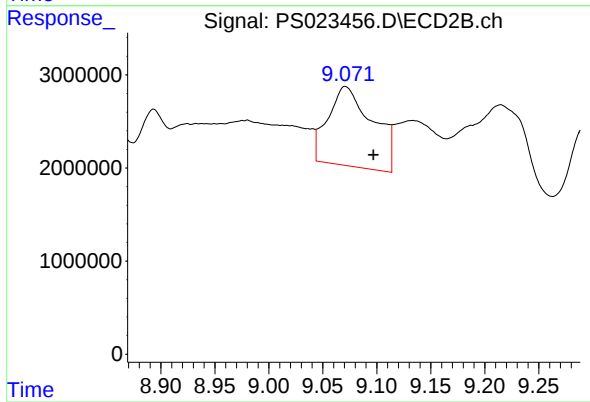
R.T.: 8.736 min
Delta R.T.: 0.014 min
Response: 7954886
Conc: 2.38 ng/ml



#12 2,4,5-T

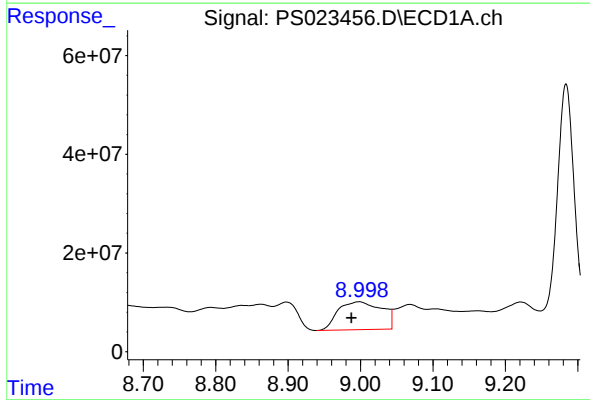
R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 68278506
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



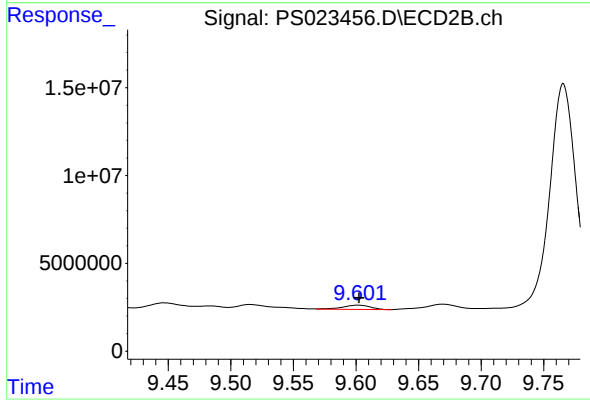
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: -0.026 min
Response: 24624849
Conc: 8.03 ng/ml



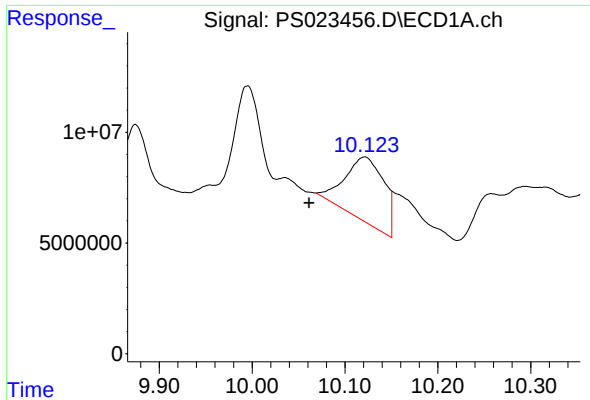
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 238606936
Conc: 101.36 ng/ml



#13 2,4-DB

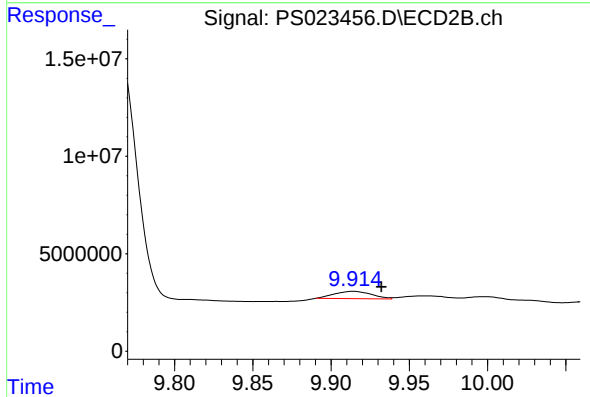
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 3657516
Conc: 9.86 ng/ml



#14 DINOSEB

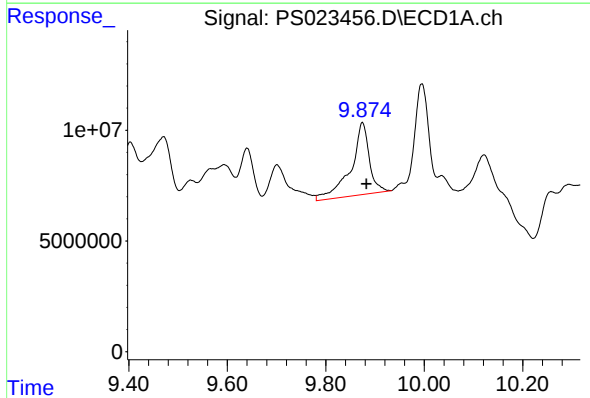
R.T.: 10.121 min
Delta R.T.: 0.060 min
Response: 83463941
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



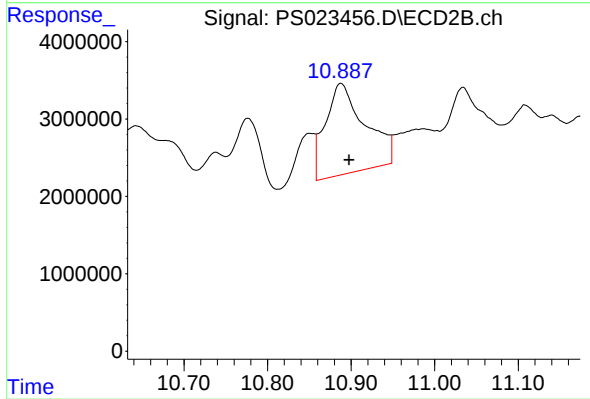
#14 DINOSEB

R.T.: 9.914 min
Delta R.T.: -0.018 min
Response: 6233051
Conc: 2.63 ng/ml



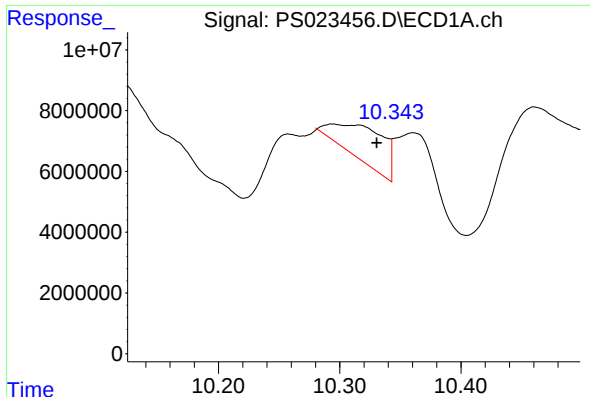
#15 Picloram

R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 84533980
Conc: 4.87 ng/ml



#15 Picloram

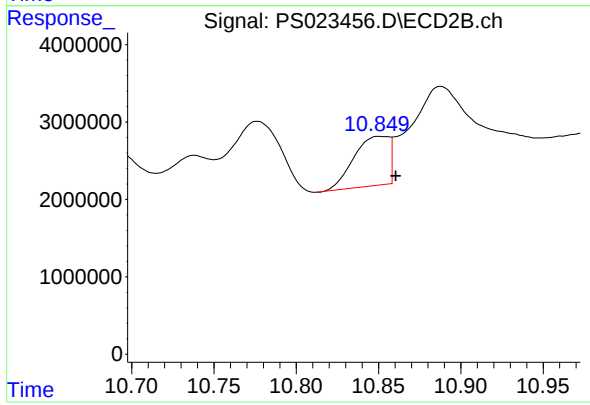
R.T.: 10.888 min
Delta R.T.: -0.010 min
Response: 38550589
Conc: 8.45 ng/ml



#16 DCPA

R.T.: 10.315 min
Delta R.T.: -0.016 min
Response: 32349817
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.010 min
Response: 9519521
Conc: 2.37 ng/ml