

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 19:37
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:18:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.296	6.719	1385.7E6	1288.9E6	566.895	625.761
Target Compounds							
1) T	Dalapon	2.396	2.512	2000608	247148	<MDL	<MDL #
2) T	3,5-DICHL...	0.000	5.944	0	1550774	N.D.	<MDL
3) T	4-Nitroph...	6.140	6.333	7709989	1341645	5.627	<MDL #
5) T	DICAMBA	6.433	6.879	8110106	5195562	<MDL	<MDL #
6) T	MCP	6.550f	6.927f	494947	60126647	<MDL	7.724 #
8) T	DICHLORPROP	7.017	7.518	4335594	58667902	1.636	23.561 #
9) T	2,4-D	7.183	7.743f	246.3E6	5479379	75.122	1.852 #
10) T	Pentachlo...	7.441	8.208	20036482	12337321	<MDL	<MDL #
11) T	2,4,5-TP ...	7.973	8.569	20212973	8043884	1.352	<MDL #
12) T	2,4,5-T	8.248	8.958	35997674	30023913	2.192	2.387
14) T	DINOSEB	9.723f	9.772	47213210	1838152	3.643	<MDL #
15) T	Picloram	9.595	10.756	38957488	59689485	1.570	2.975 #
16) T	DCPA	10.037	10.700	7316352	57493592	<MDL	3.625 #

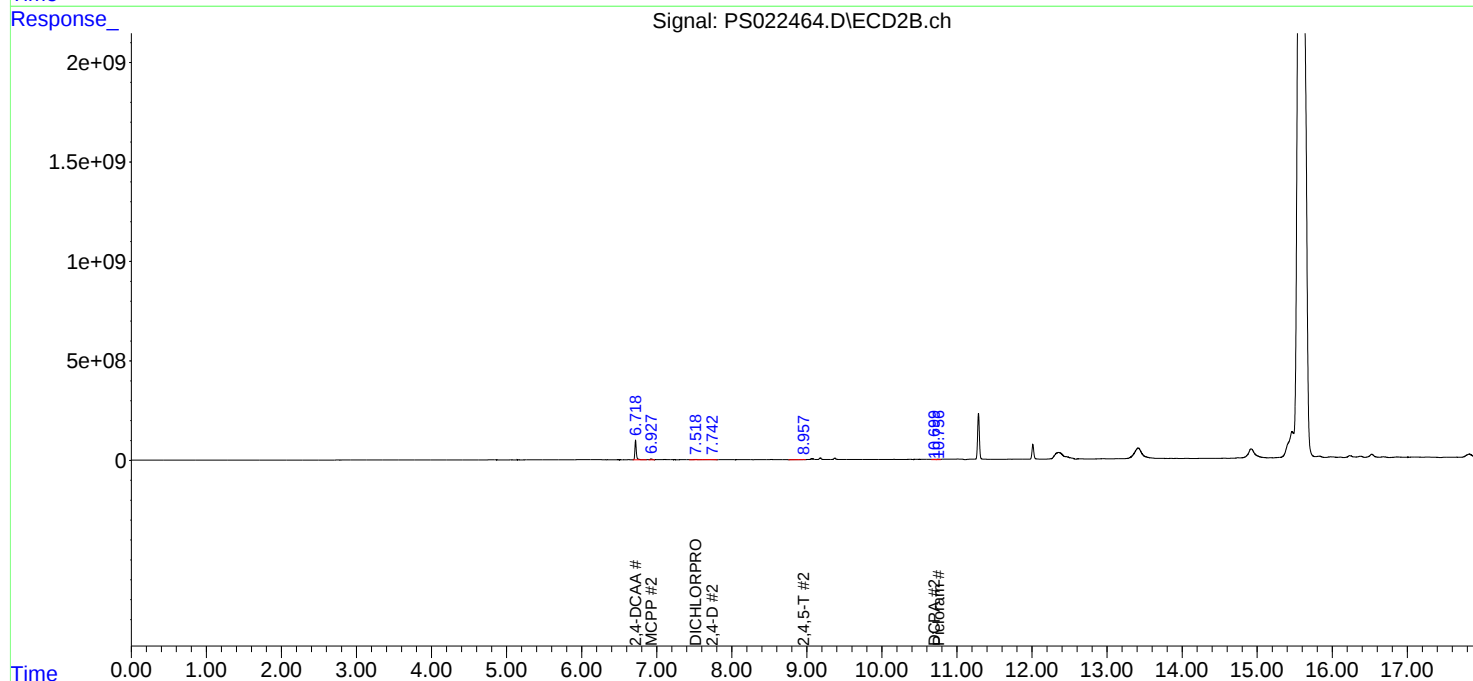
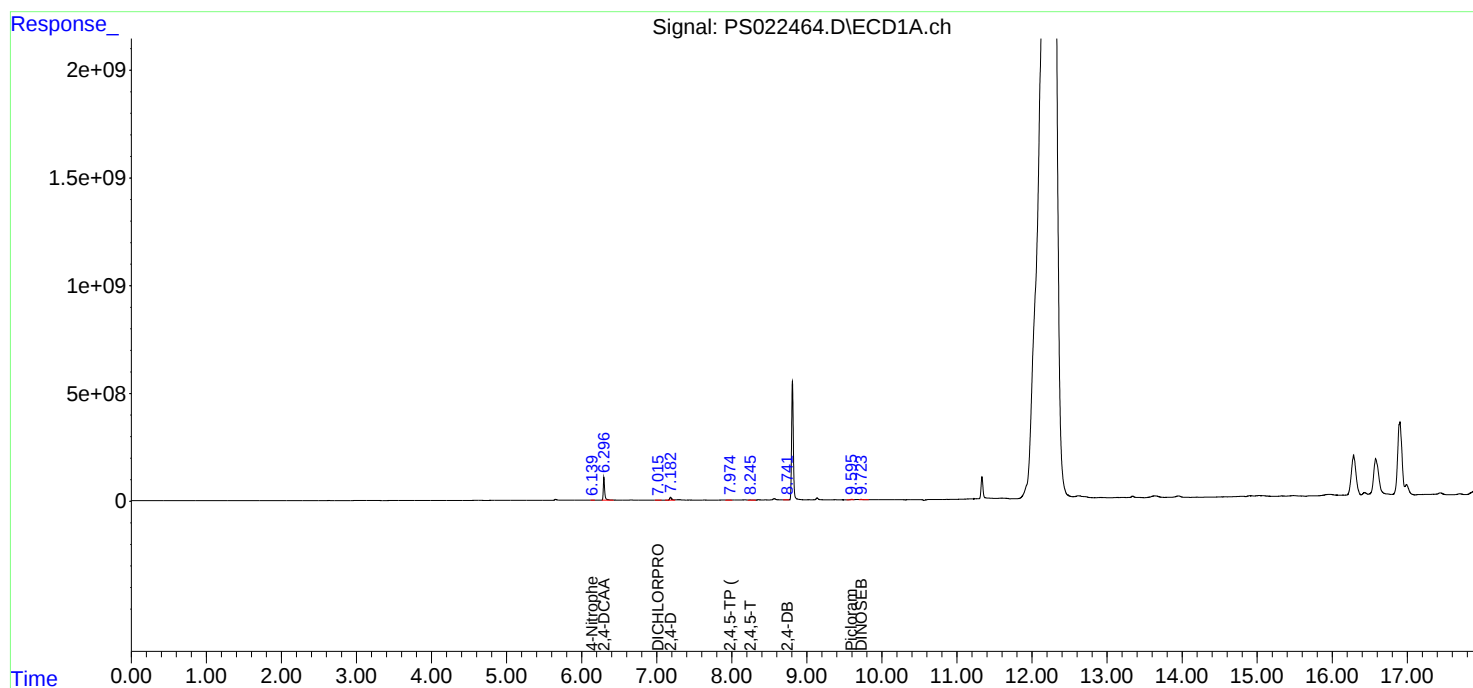
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

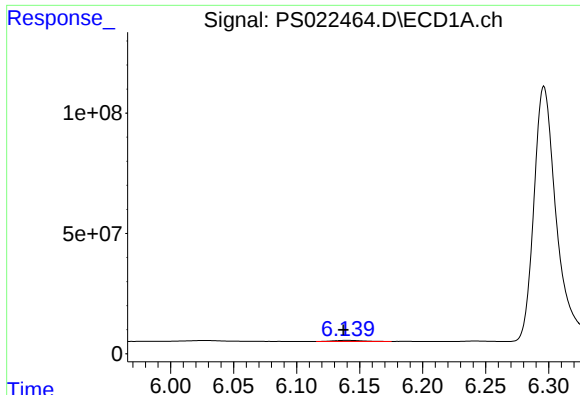
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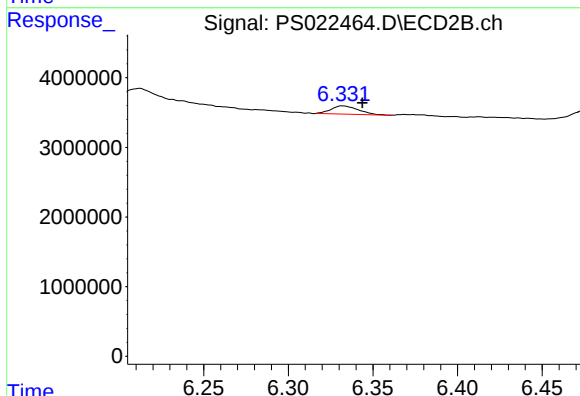




#3 4-Nitrophenol

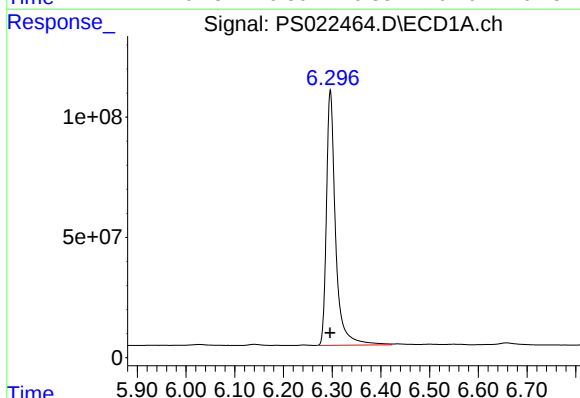
R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 7709989
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



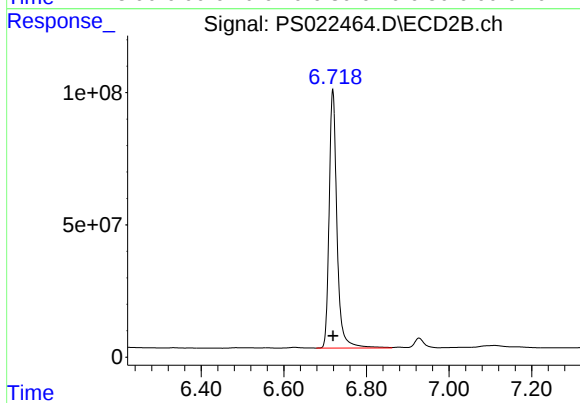
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: -0.011 min
Response: 1341645
Conc: N.D.



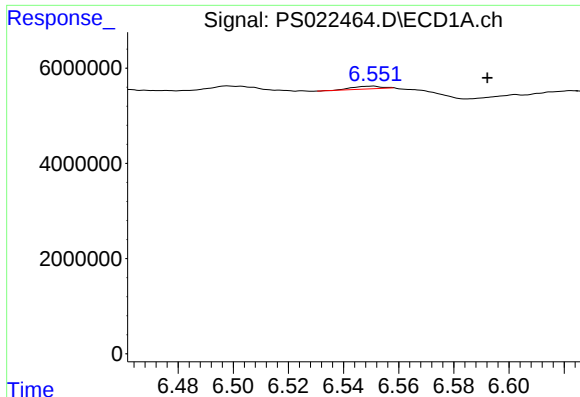
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1385707075
Conc: 566.89 ng/ml



#4 2,4-DCAA

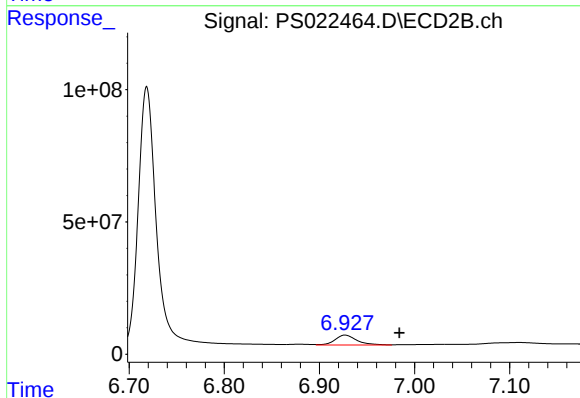
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1288871855
Conc: 625.76 ng/ml



#6 MCP

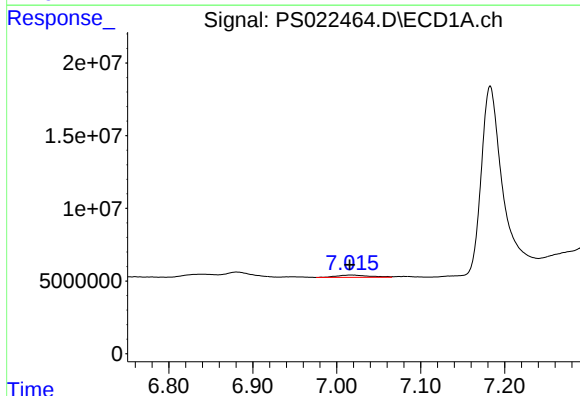
R.T.: 6.550 min
Delta R.T.: -0.042 min
Response: 494947
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



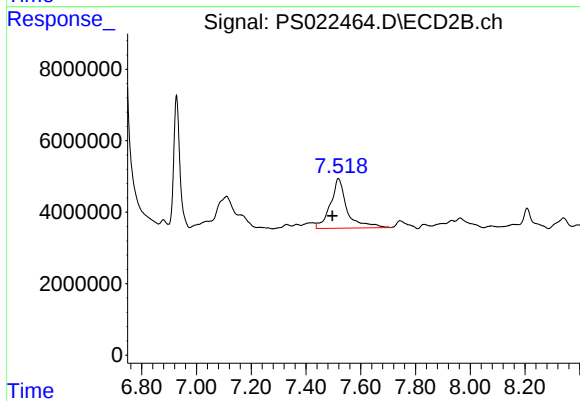
#6 MCP

R.T.: 6.927 min
Delta R.T.: -0.057 min
Response: 60126647
Conc: 7.72 ug/ml



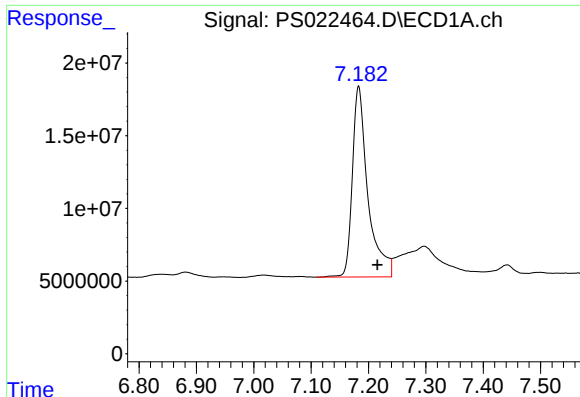
#8 DICHLORPROP

R.T.: 7.017 min
Delta R.T.: 0.001 min
Response: 4335594
Conc: 1.64 ng/ml



#8 DICHLORPROP

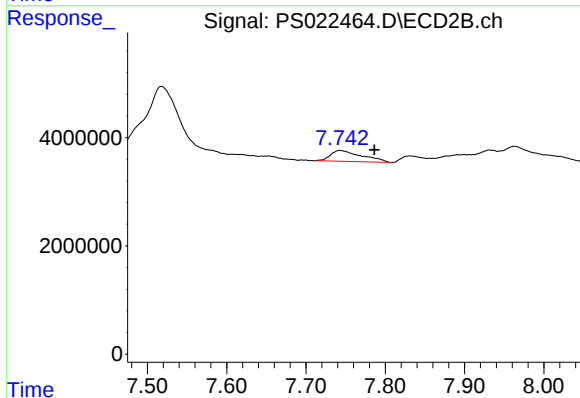
R.T.: 7.518 min
Delta R.T.: 0.021 min
Response: 58667902
Conc: 23.56 ng/ml



#9 2,4-D

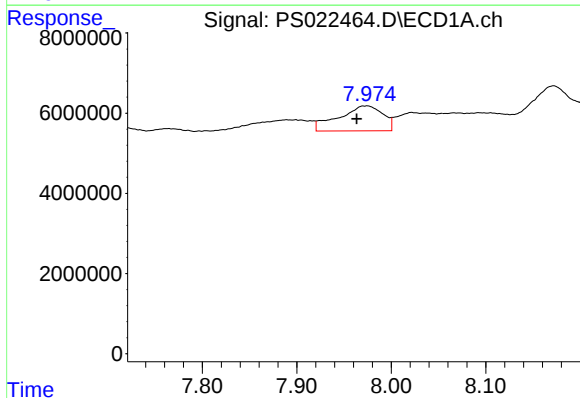
R.T.: 7.183 min
Delta R.T.: -0.032 min
Response: 246325071
Conc: 75.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



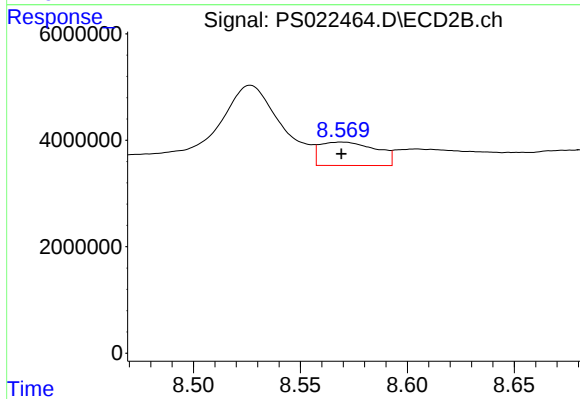
#9 2,4-D

R.T.: 7.743 min
Delta R.T.: -0.043 min
Response: 5479379
Conc: 1.85 ng/ml



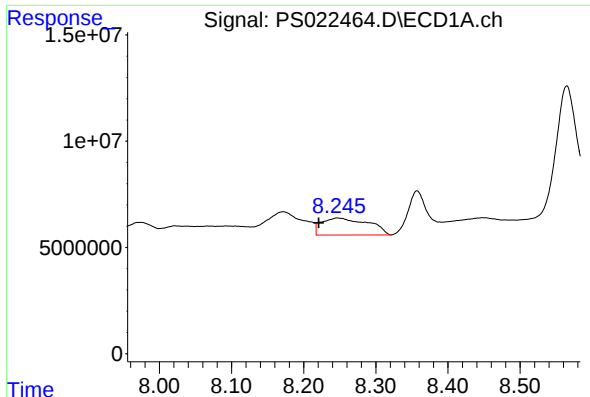
#11 2,4,5-TP (SILVEX)

R.T.: 7.973 min
Delta R.T.: 0.010 min
Response: 20212973
Conc: 1.35 ng/ml



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

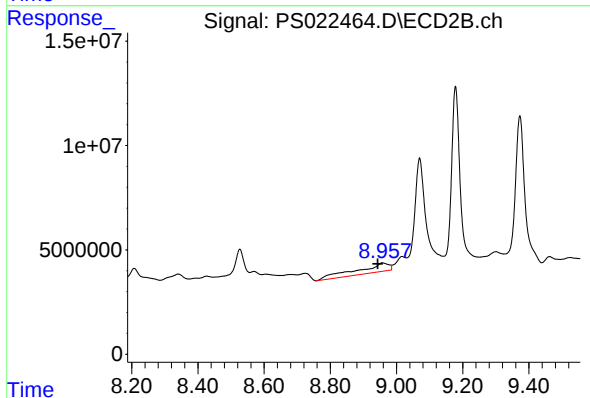
R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 8043884
Conc: N.D.



#12 2,4,5-T

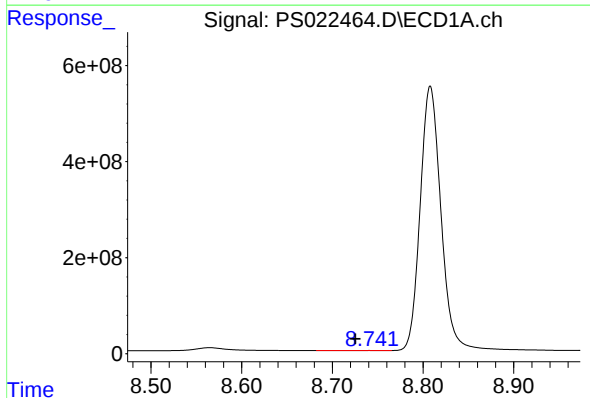
R.T.: 8.248 min
Delta R.T.: 0.026 min
Response: 35997674
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



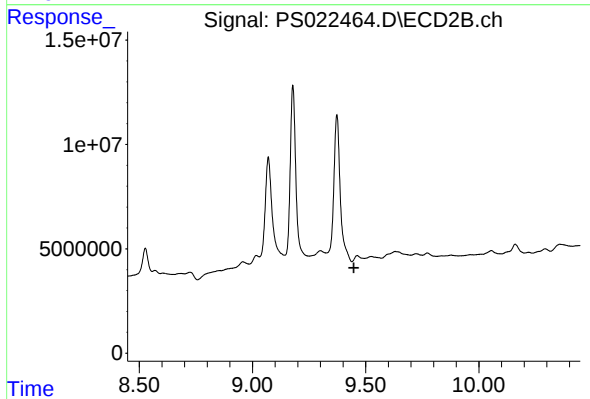
#12 2,4,5-T

R.T.: 8.958 min
Delta R.T.: 0.014 min
Response: 30023913
Conc: 2.39 ng/ml



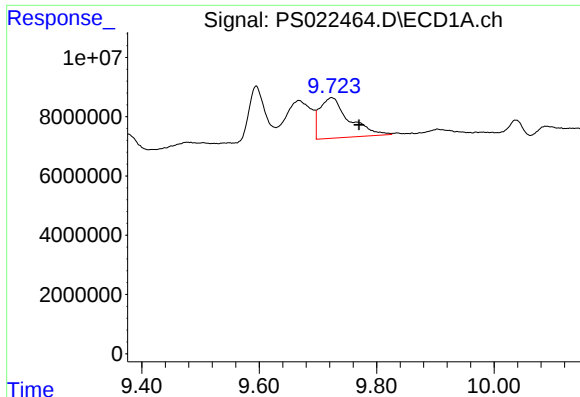
#13 2,4-DB

R.T.: 8.743 min
Delta R.T.: 0.018 min
Response: 5366126
Conc: 1.78 ng/ml



#13 2,4-DB

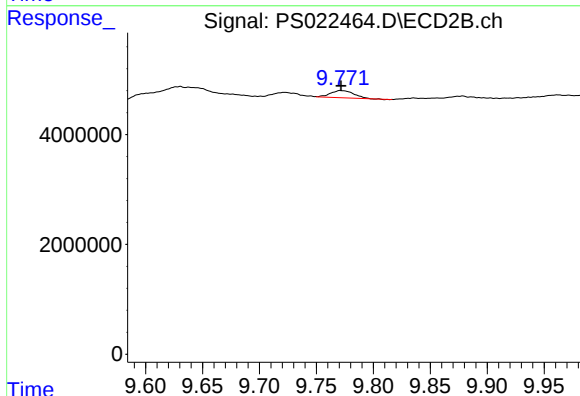
R.T.: 9.462 min
Delta R.T.: 0.014 min
Response: -52485417
Conc: N.D.



#14 DINOSEB

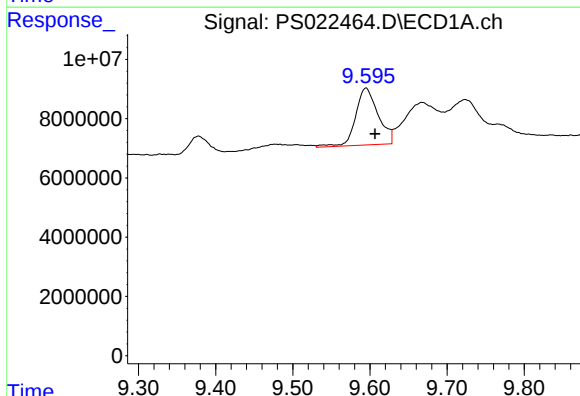
R.T.: 9.723 min
Delta R.T.: -0.047 min
Response: 47213210
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



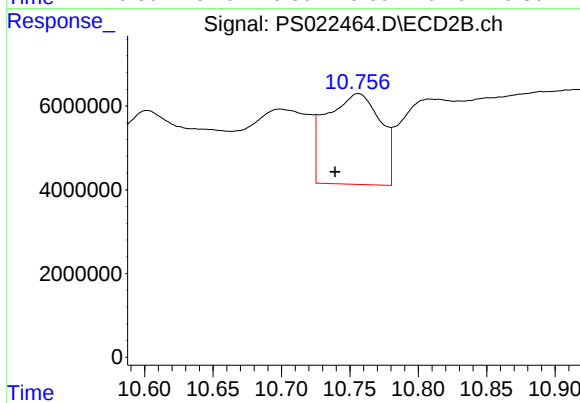
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 1838152
Conc: N.D.



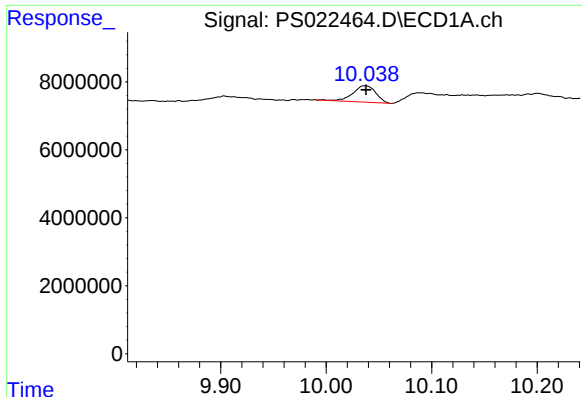
#15 Picloram

R.T.: 9.595 min
Delta R.T.: -0.012 min
Response: 38957488
Conc: 1.57 ng/ml



#15 Picloram

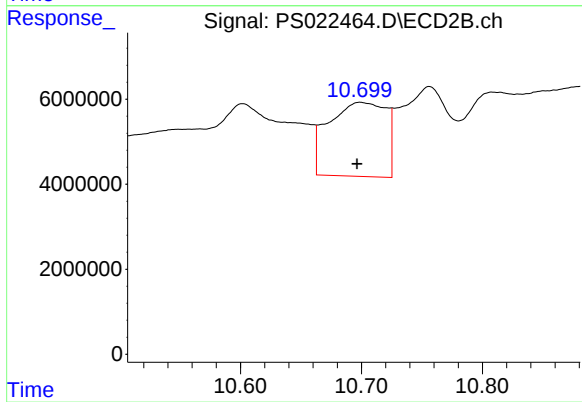
R.T.: 10.756 min
Delta R.T.: 0.017 min
Response: 59689485
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 7316352
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.003 min
Response: 57493592
Conc: 3.62 ng/ml