

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 18:14
 Operator : AR\AJ
 Sample : PB154579BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:10:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.804	1256.4E6	420.9E6	633.705	618.838
Target Compounds							
1) T	Dalapon	2.460	2.529	35357028	19581489	16.507	17.681
2) T	3,5-DICHL...	5.715	6.051f	35264790	313732	11.419	<MDL #
3) T	4-Nitroph...	6.205	6.391	18437380	212216	14.831	<MDL #
5) T	DICAMBA	6.516	6.950	-924638	1102833	N.D.	<MDL
8) T	DICHLORPROP	7.108	7.598	-881701	18955024	N.D.	25.091
9) T	2,4-D	7.301	7.873	13865396	3654174	5.375	4.287
10) T	Pentachlo...	7.529	8.294	10846841	2579010	<MDL	<MDL #
12) T	2,4,5-T	8.325	9.028	106.1E6	3417523	9.008	<MDL #
13) T	2,4-DB	8.831	9.539	68321237	9690904	45.077	19.543 #
14) T	DINOSEB	9.819f	9.855	784.2E6	20191714	94.901	7.304 #
15) T	Picloram	9.695	10.818	37397263	212.6E6	2.440	35.048 #
16) T	DCPA	10.133	10.818	40994292	212.6E6	2.809	44.711 #

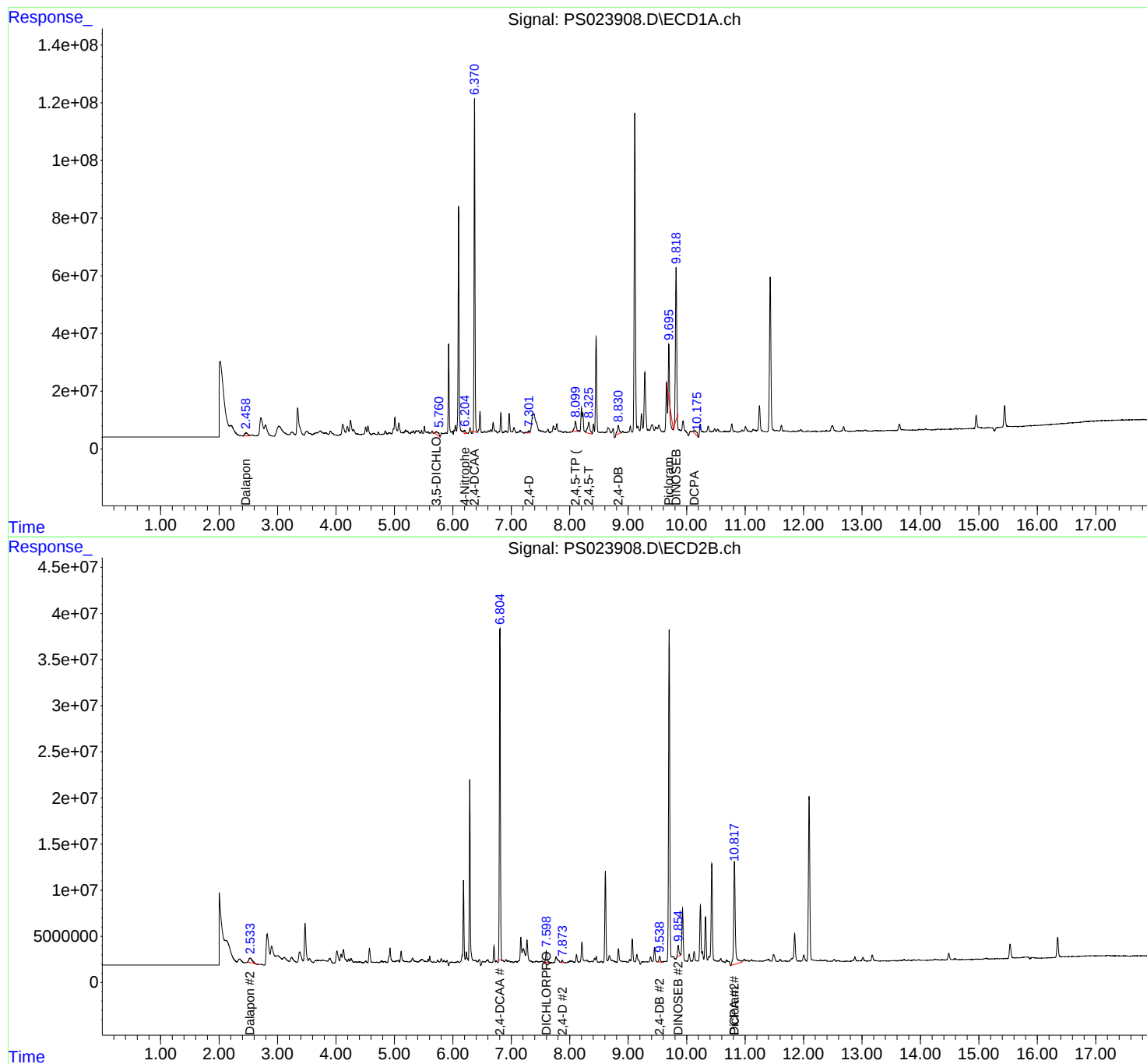
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

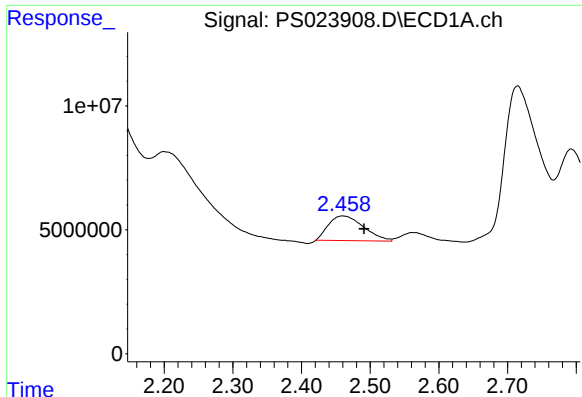
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ALS Vial : 5 Sample Multiplier: 1

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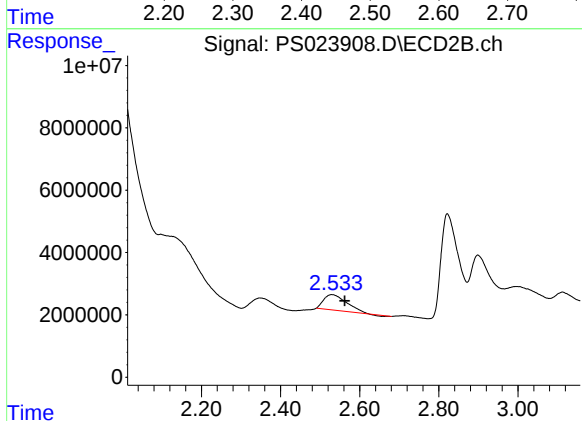




#1 Dalapon

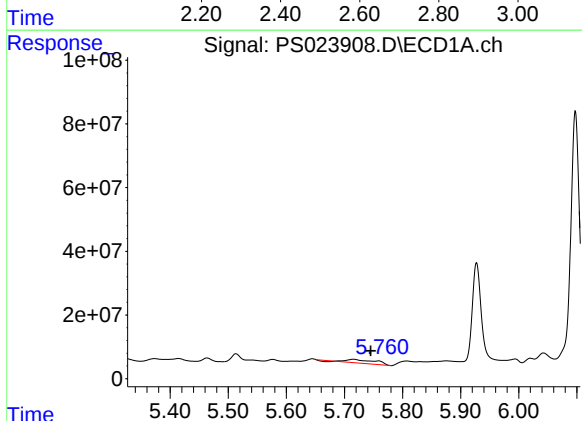
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 35357028
Conc: 16.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



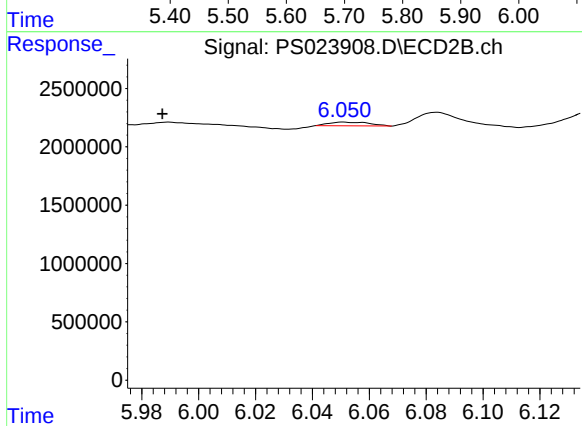
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.033 min
Response: 19581489
Conc: 17.68 ng/ml



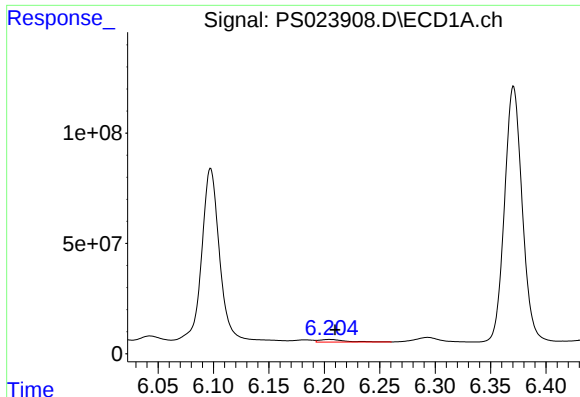
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.715 min
Delta R.T.: -0.030 min
Response: 35264790
Conc: 11.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

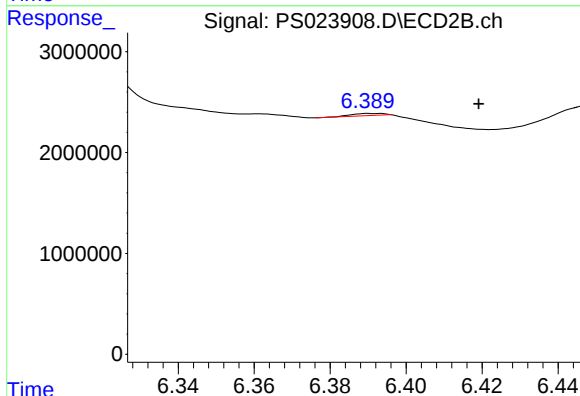
R.T.: 6.051 min
Delta R.T.: 0.064 min
Response: 313732
Conc: N.D.



#3 4-Nitrophenol

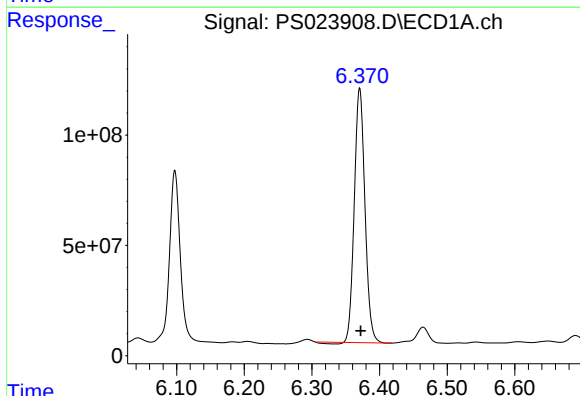
R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 18437380
Conc: 14.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



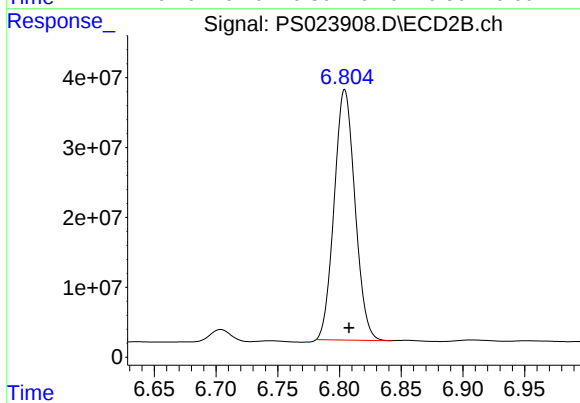
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.028 min
Response: 212216
Conc: N.D.



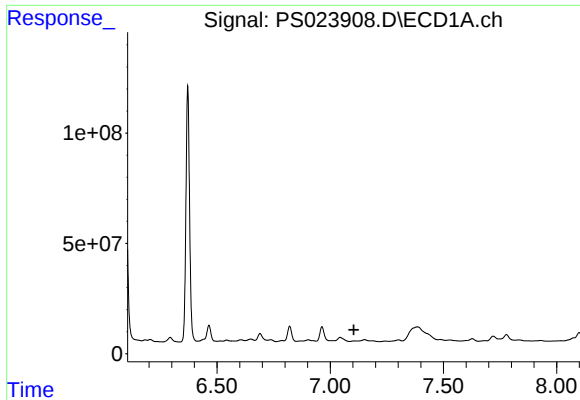
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1256407092
Conc: 633.71 ng/ml



#4 2,4-DCAA

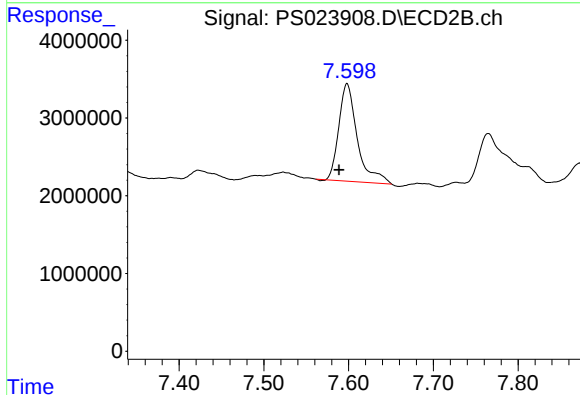
R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 420870986
Conc: 618.84 ng/ml



#8 DICHLORPROP

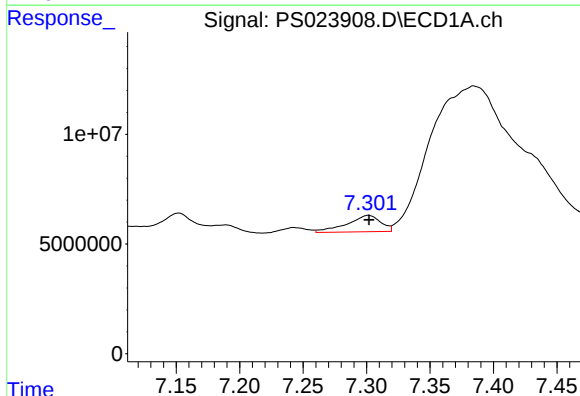
R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: -881701
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



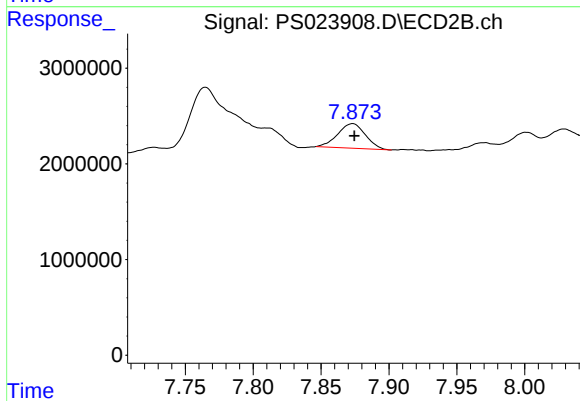
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 18955024
Conc: 25.09 ng/ml



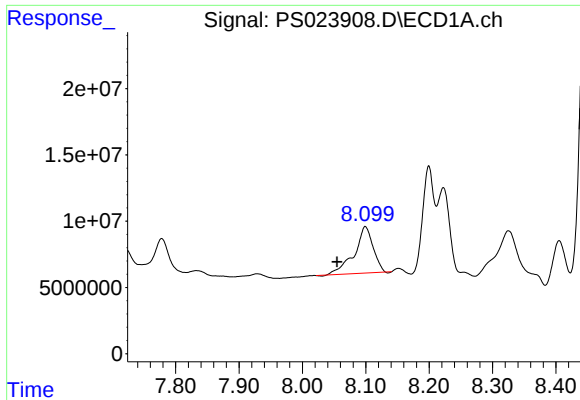
#9 2,4-D

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 13865396
Conc: 5.37 ng/ml



#9 2,4-D

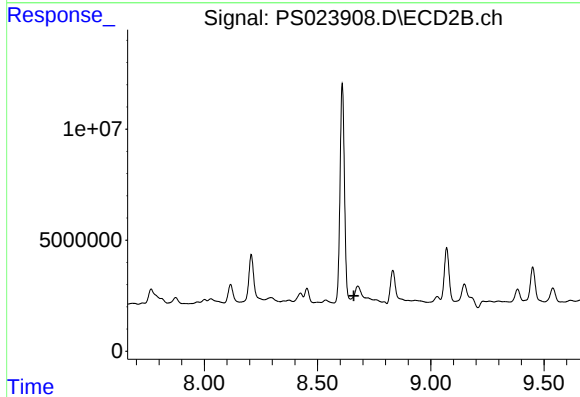
R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 3654174
Conc: 4.29 ng/ml



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

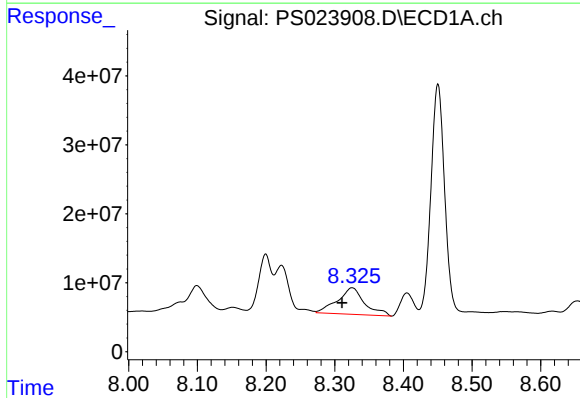
R.T.: 8.099 min
Delta R.T.: 0.045 min
Response: 72017992
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



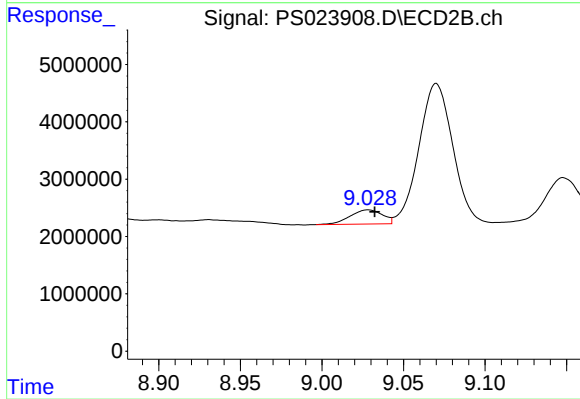
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.017 min
Response: -58525461
Conc: N.D.



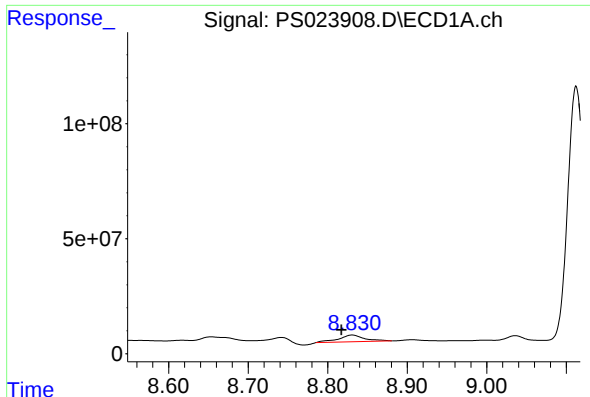
#12 2,4,5-T

R.T.: 8.325 min
Delta R.T.: 0.014 min
Response: 106087582
Conc: 9.01 ng/ml



#12 2,4,5-T

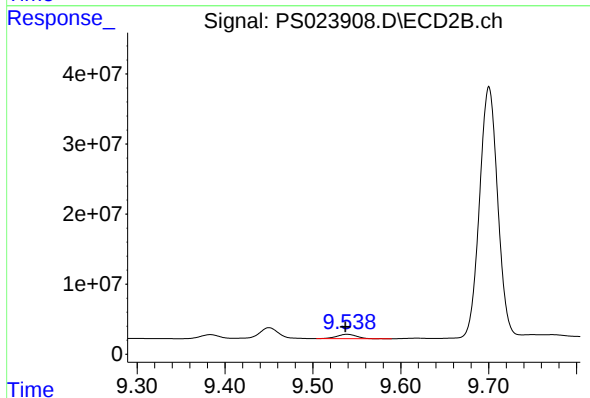
R.T.: 9.028 min
Delta R.T.: -0.004 min
Response: 3417523
Conc: N.D.



#13 2,4-DB

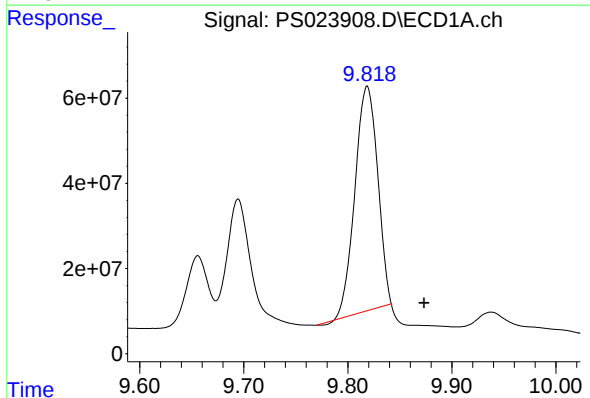
R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 68321237
Conc: 45.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



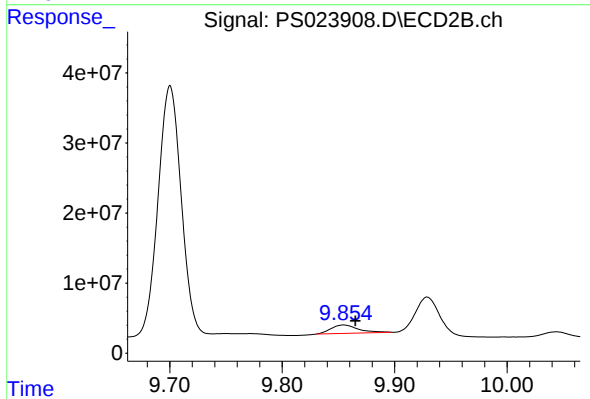
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 9690904
Conc: 19.54 ng/ml



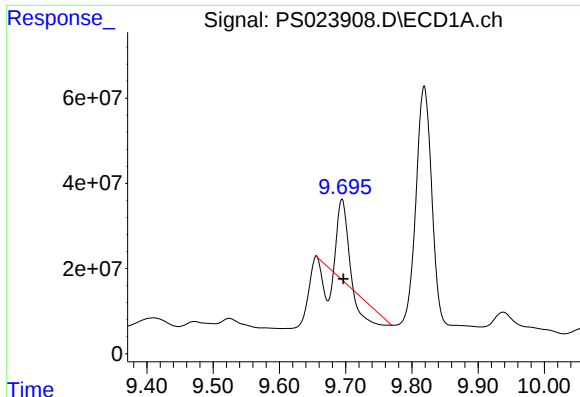
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: -0.055 min
Response: 784162621
Conc: 94.90 ng/ml



#14 DINOSEB

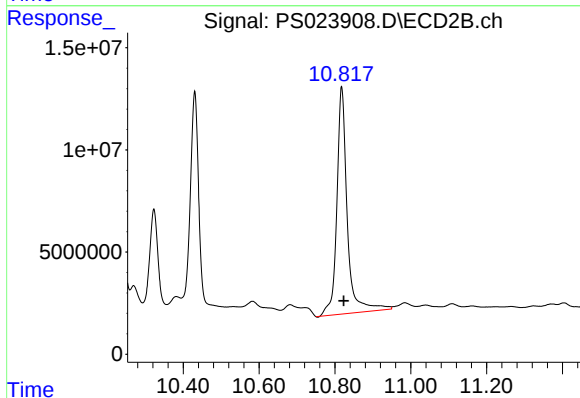
R.T.: 9.855 min
Delta R.T.: -0.011 min
Response: 20191714
Conc: 7.30 ng/ml



#15 Picloram

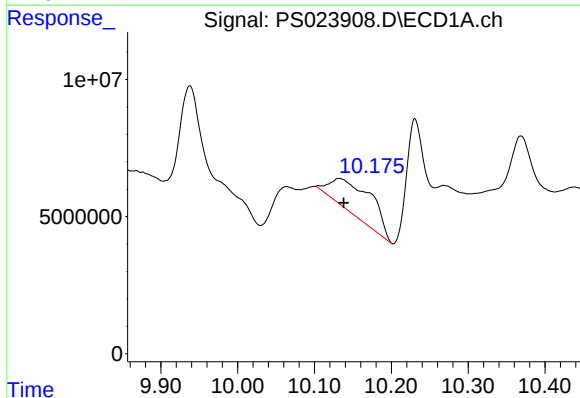
R.T.: 9.695 min
Delta R.T.: -0.002 min
Response: 37397263
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



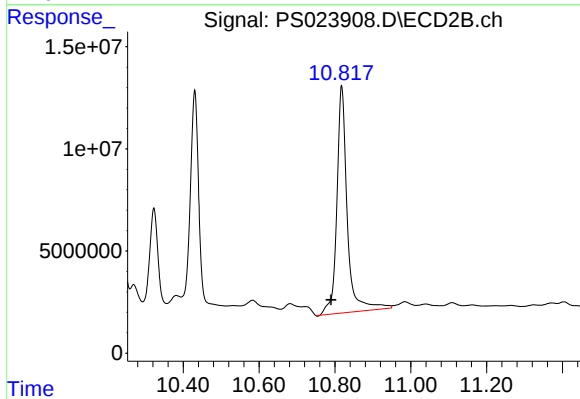
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 212576183
Conc: 35.05 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: -0.006 min
Response: 40994292
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.028 min
Response: 212576183
Conc: 44.71 ng/ml