

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 22:30
 Operator : AR\AJ
 Sample : 03770-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:15:57 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	6.806	791.8E6	250.1E6	399.362	367.740
Target Compounds							
1) T	Dalapon	2.457	2.523	31450713	9587105	14.684	8.657 #
2) T	3,5-DICHL...	5.737	6.001	2156746	1331521	<MDL	1.243 #
3) T	4-Nitroph...	6.226	6.458	3113089	2610074	2.504	6.163 #
5) T	DICAMBA	6.536	6.959	18538232	1347288	2.046	<MDL #
8) T	DICHLORPROP	7.104	7.600	7556417	15319103	3.234	20.278 #
9) T	2,4-D	7.303	7.874	58505147	493655	22.678	<MDL #
10) T	Pentachlo...	7.541	8.295	57626570	2069245	1.792	<MDL #
11) T	2,4,5-TP ...	8.069	8.691	2144282	824047	<MDL	<MDL #
12) T	2,4,5-T	8.257f	9.066	3967774	62485	<MDL	<MDL #
13) T	2,4-DB	8.830	9.542	241.9E6	56990741	159.583	114.929 #
14) T	DINOSEB	9.864	9.871	2159338	5471665	<MDL	1.979 #
15) T	Picloram	9.696	10.825	132.8E6	10647466	8.662	1.755 #
16) T	DCPA	10.118	10.788	24514282	1006904	1.680	<MDL #

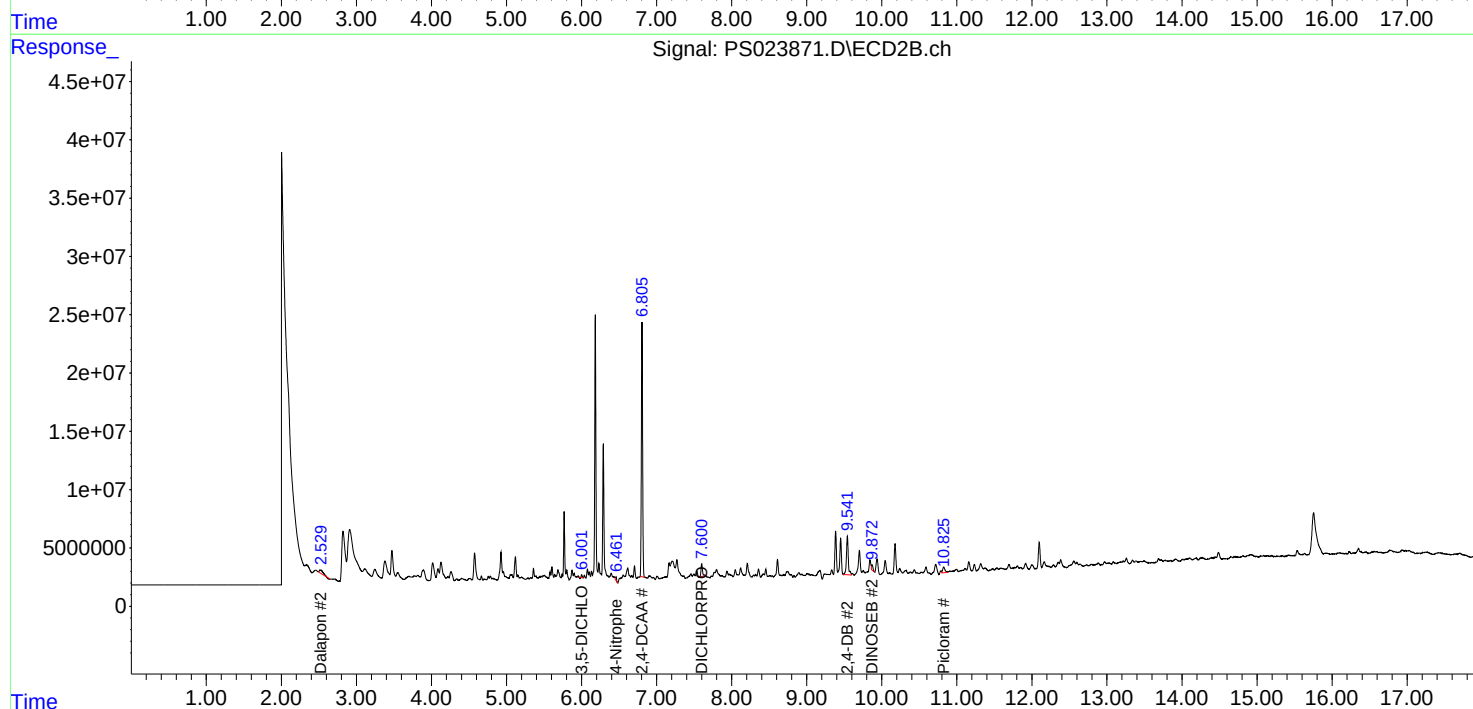
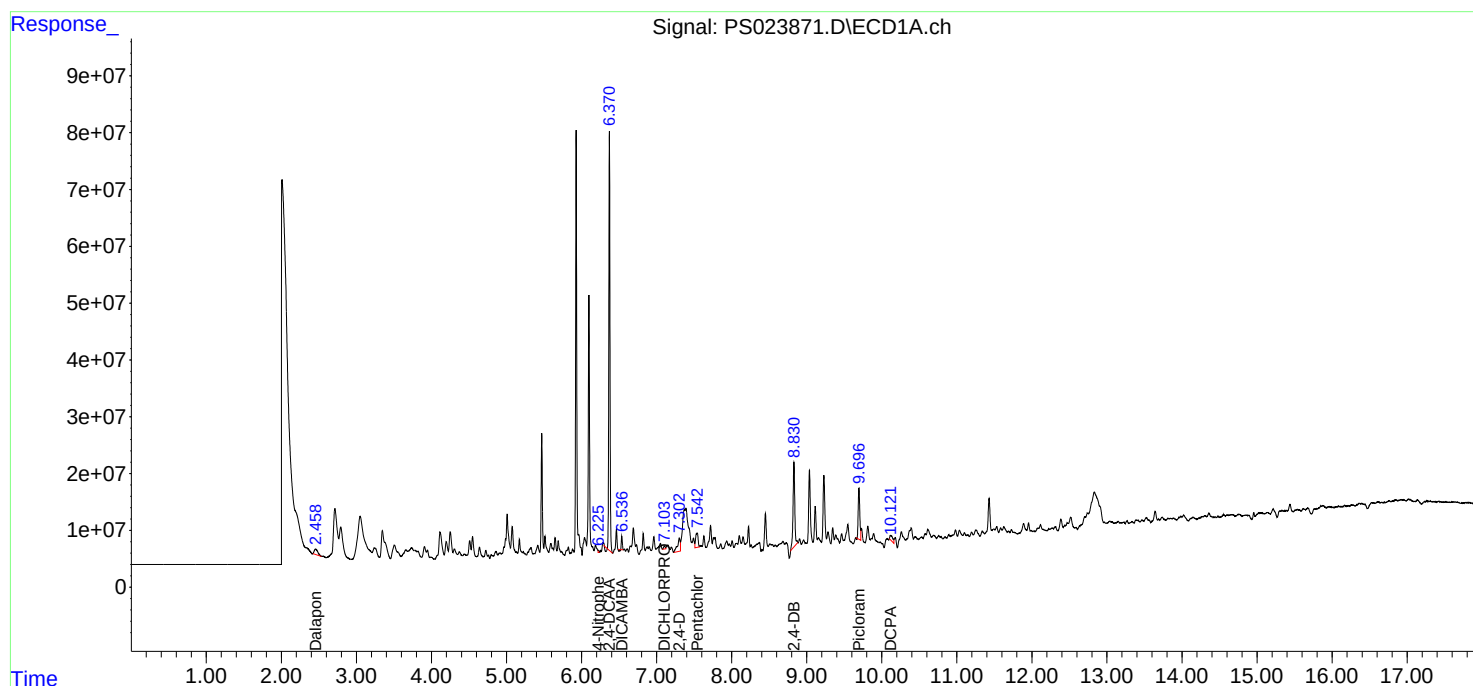
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

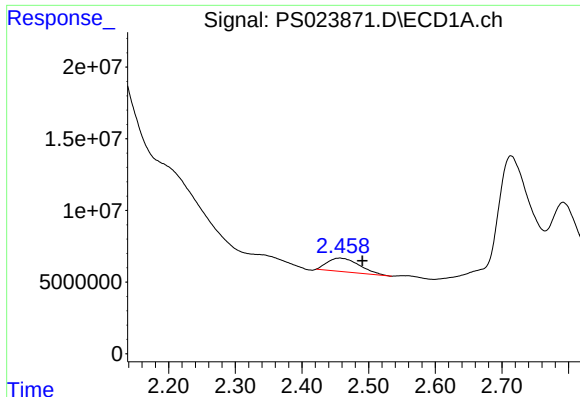
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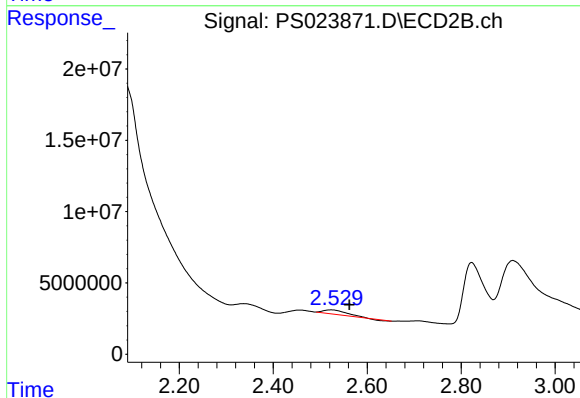




#1 Dalapon

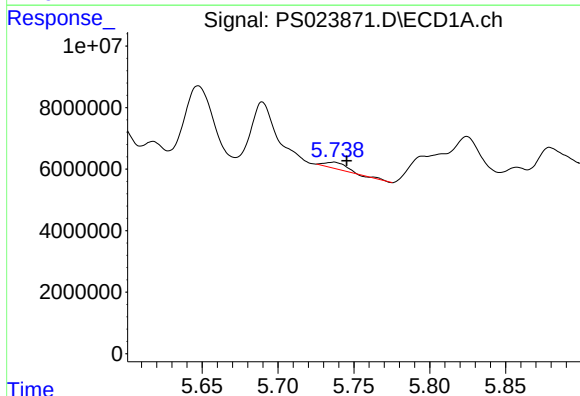
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 31450713
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



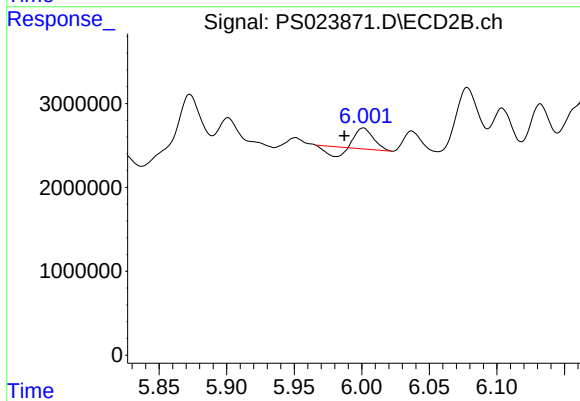
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.039 min
Response: 9587105
Conc: 8.66 ng/ml



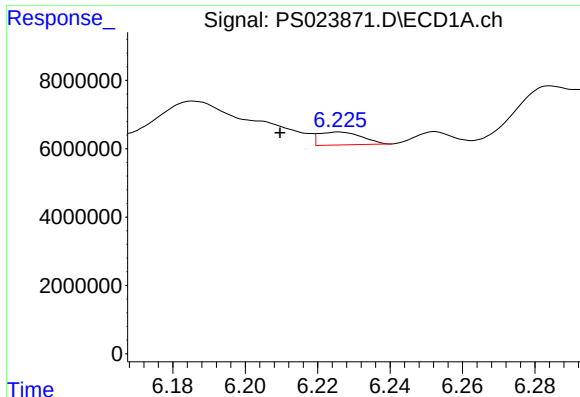
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 2156746
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

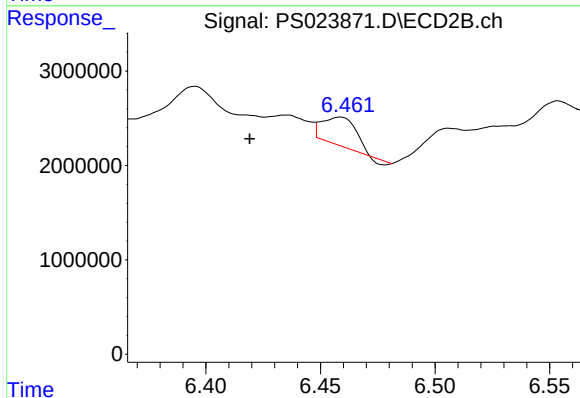
R.T.: 6.001 min
Delta R.T.: 0.014 min
Response: 1331521
Conc: 1.24 ng/ml



#3 4-Nitrophenol

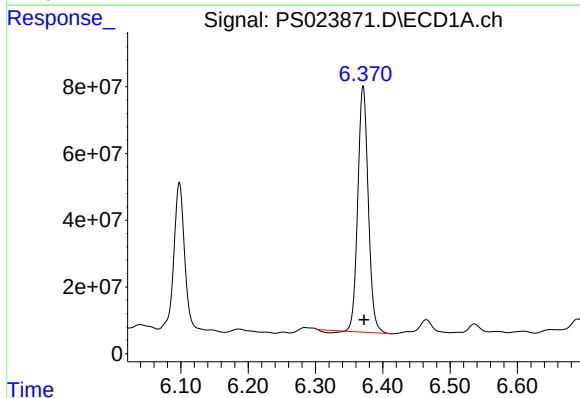
R.T.: 6.226 min
Delta R.T.: 0.016 min
Response: 3113089
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



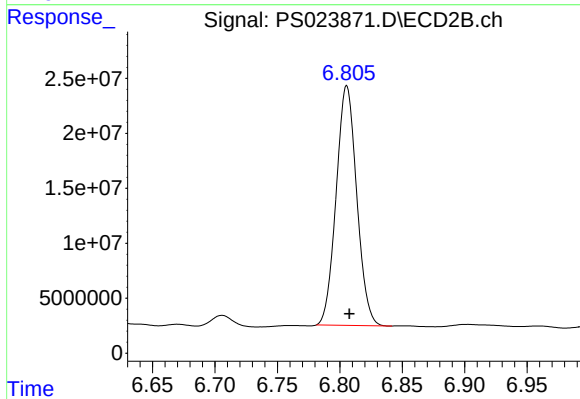
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.039 min
Response: 2610074
Conc: 6.16 ng/ml



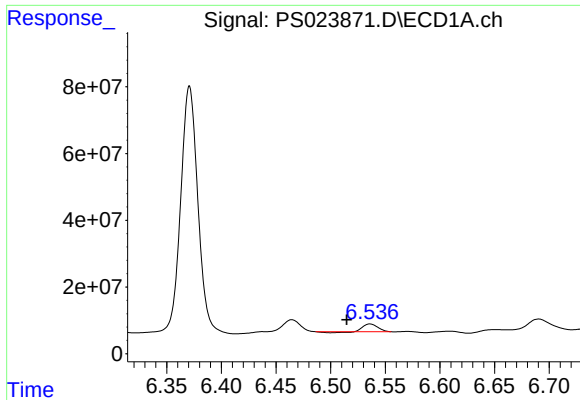
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 791789747
Conc: 399.36 ng/ml



#4 2,4-DCAA

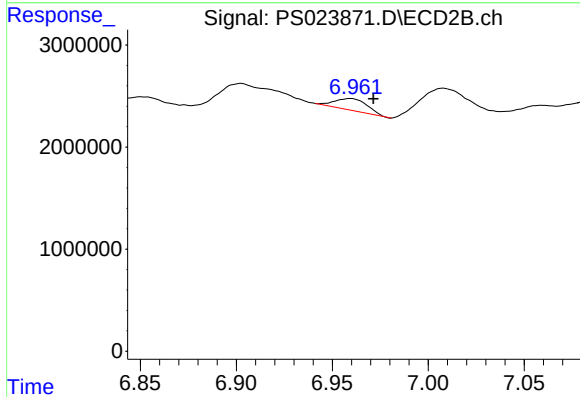
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 250099435
Conc: 367.74 ng/ml



#5 DICAMBA

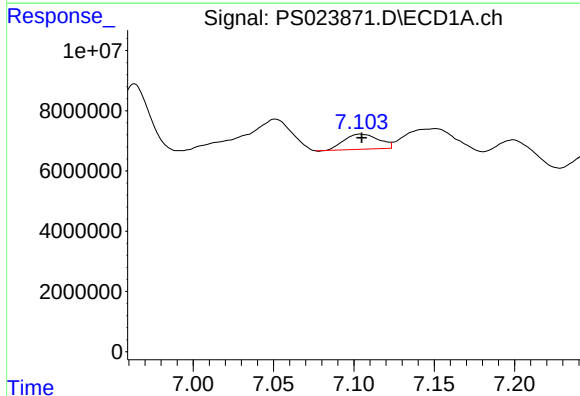
R.T.: 6.536 min
Delta R.T.: 0.021 min
Response: 18538232
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



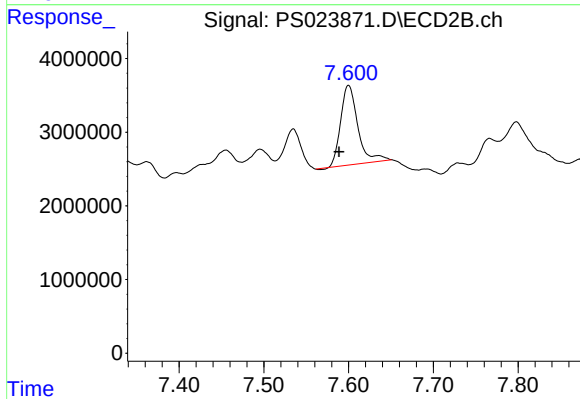
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.013 min
Response: 1347288
Conc: N.D.



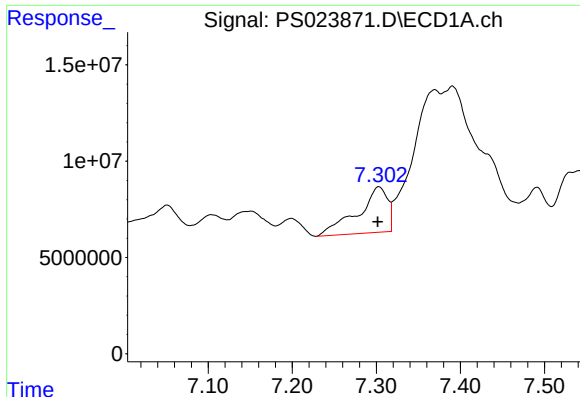
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 7556417
Conc: 3.23 ng/ml



#8 DICHLORPROP

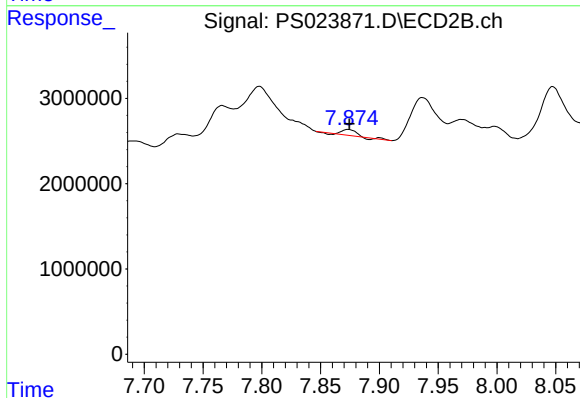
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 15319103
Conc: 20.28 ng/ml



#9 2,4-D

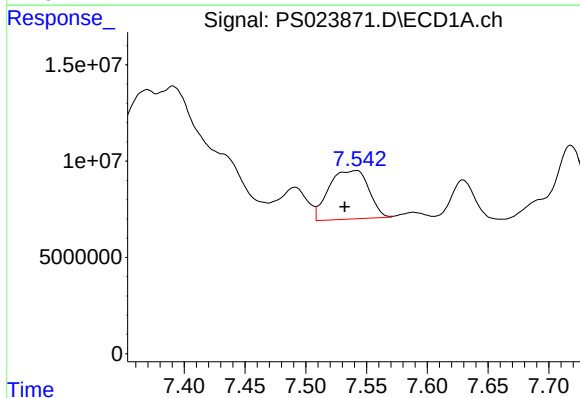
R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 58505147
Conc: 22.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



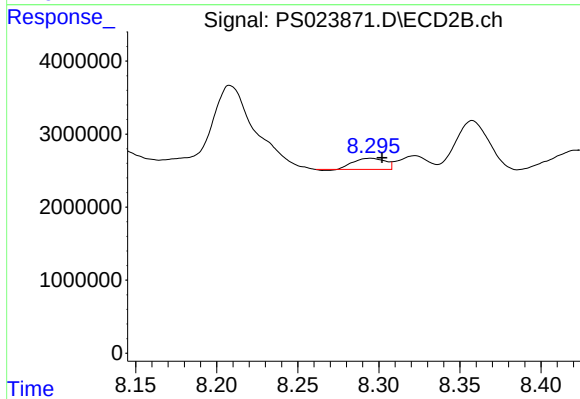
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 493655
Conc: N.D.



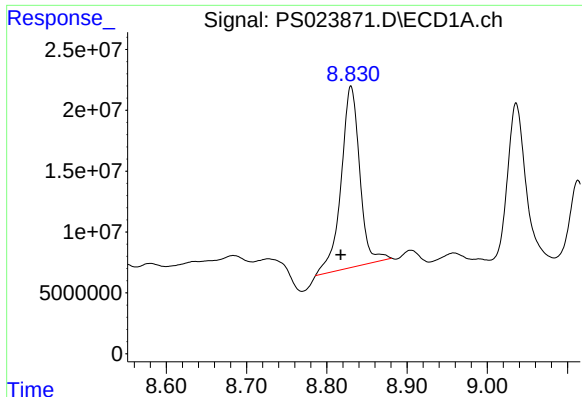
#10 Pentachlorophenol

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 57626570
Conc: 1.79 ng/ml



#10 Pentachlorophenol

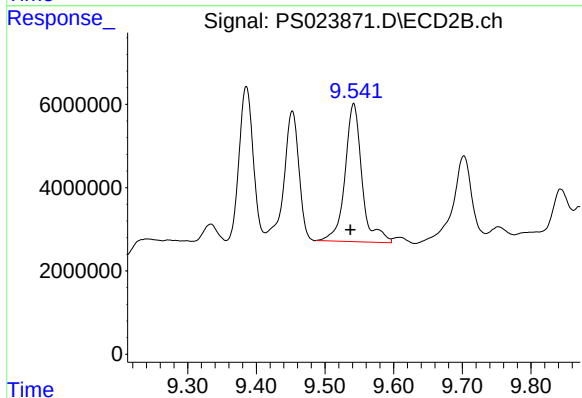
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 2069245
Conc: N.D.



#13 2,4-DB

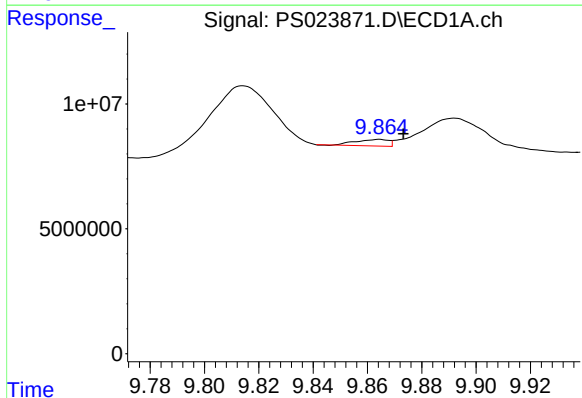
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 241872124
Conc: 159.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



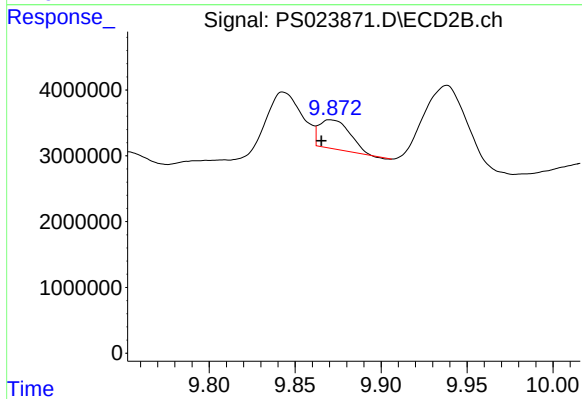
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 56990741
Conc: 114.93 ng/ml



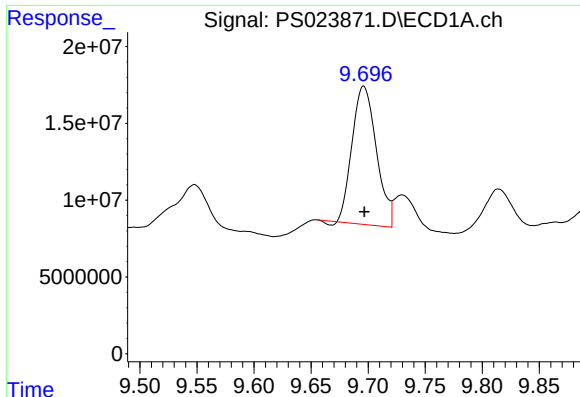
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 2159338
Conc: N.D.



#14 DINOSEB

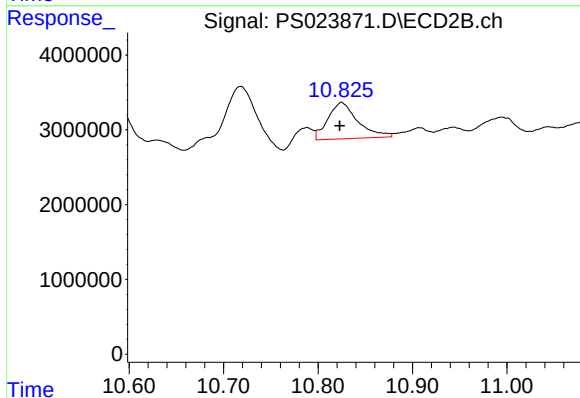
R.T.: 9.871 min
Delta R.T.: 0.006 min
Response: 5471665
Conc: 1.98 ng/ml



#15 Picloram

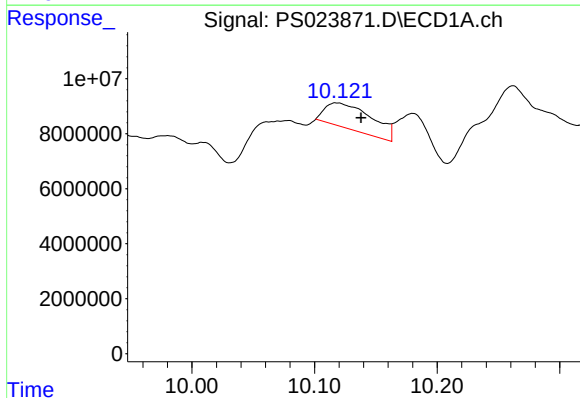
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 132758851
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



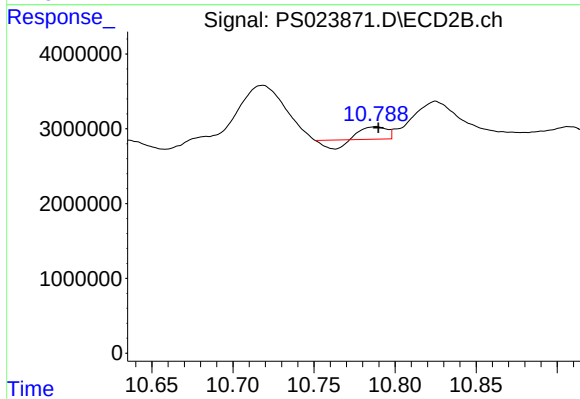
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 10647466
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.020 min
Response: 24514282
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 1006904
Conc: N.D.