

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 17:22
 Operator : AR\AJ
 Sample : 03681-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:15:24 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	6.807	984.7E6	329.7E6	496.648	484.816
Target Compounds							
1) T	Dalapon	2.458	2.523	29088147	-2087282	13.581	N.D. #
2) T	3,5-DICHL...	5.763	5.996	3344467	-194212	1.083	N.D. #
3) T	4-Nitroph...	6.188	6.456	52577764	2559409	42.292	6.043 #
5) T	DICAMBA	6.536	6.954	2925335	961795	<MDL	<MDL #
8) T	DICHLORPROP	7.088	7.600	24984616	27541026	10.694	36.456 #
9) T	2,4-D	7.303	7.877	15517329	2737237	6.015	3.211 #
10) T	Pentachlo...	7.530	8.322	21209463	1367296	<MDL	<MDL #
12) T	2,4,5-T	8.326	9.074f	45229891	162321	3.841	<MDL #
13) T	2,4-DB	8.831	9.543	98282361	11148136	64.845	22.482 #
14) T	DINOSEB	9.822f	9.848	518.9E6	34107723	62.792	12.338 #
16) T	DCPA	10.175	10.822	23527970	64068003	1.612	13.475 #

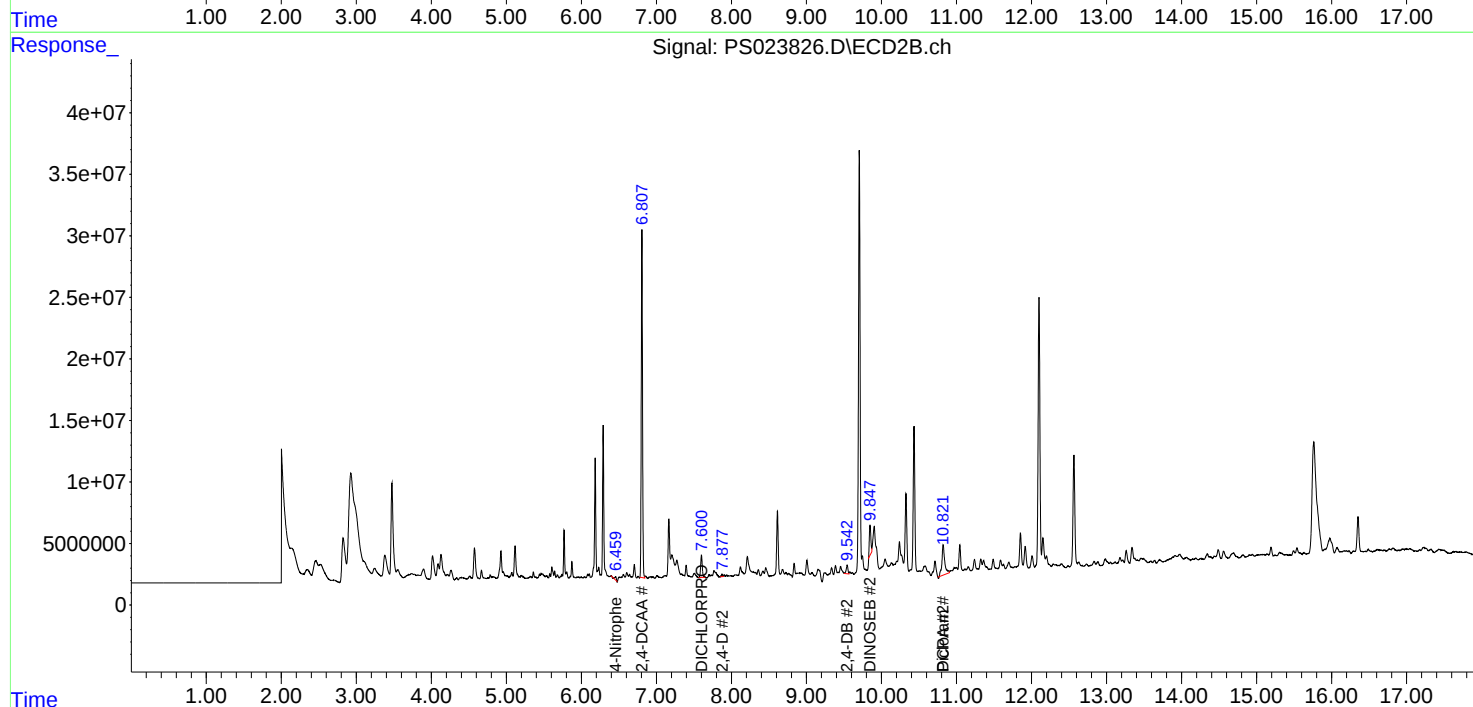
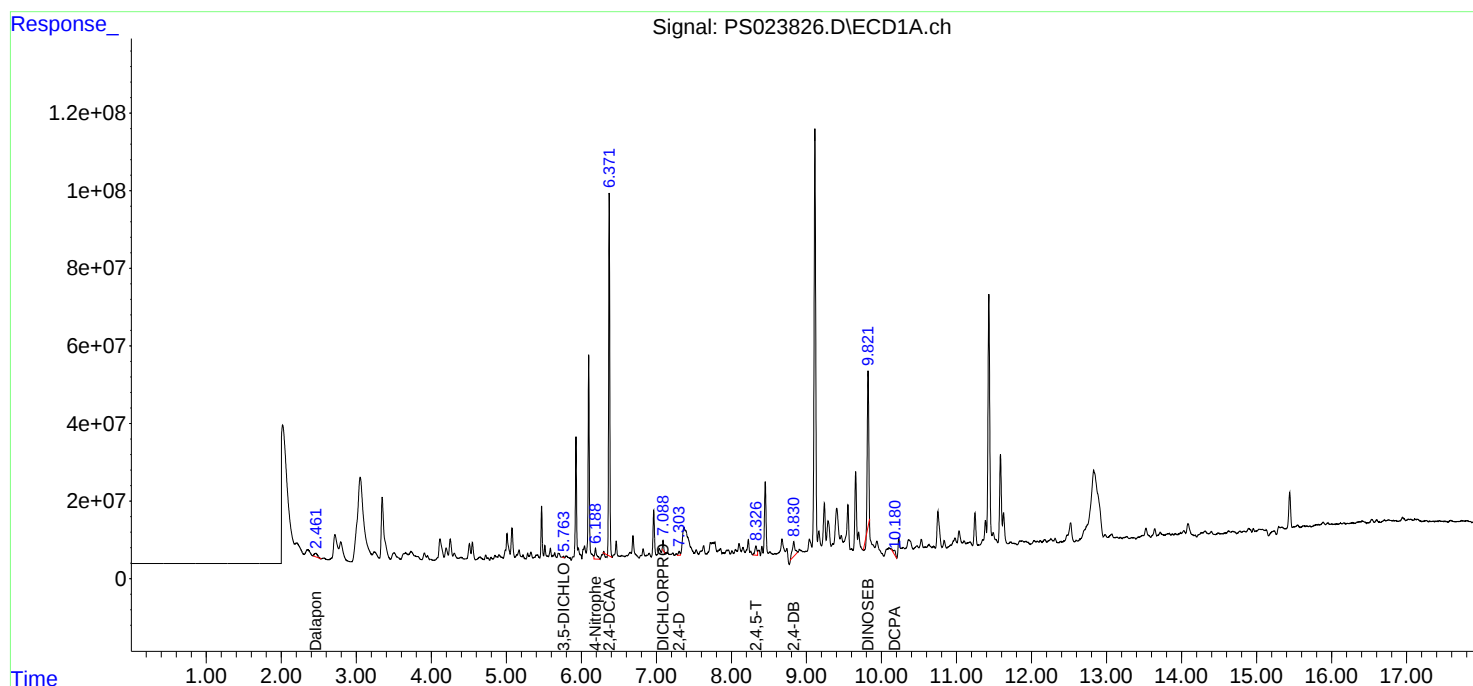
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

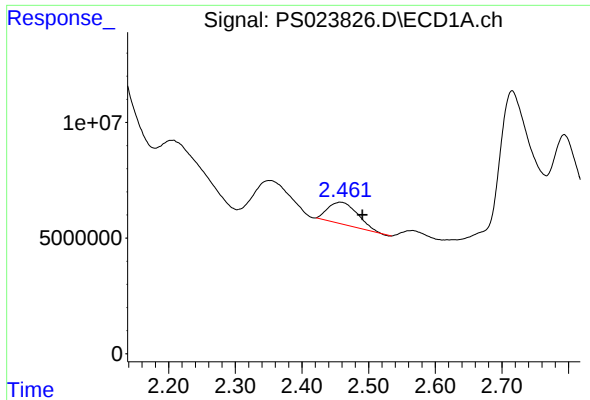
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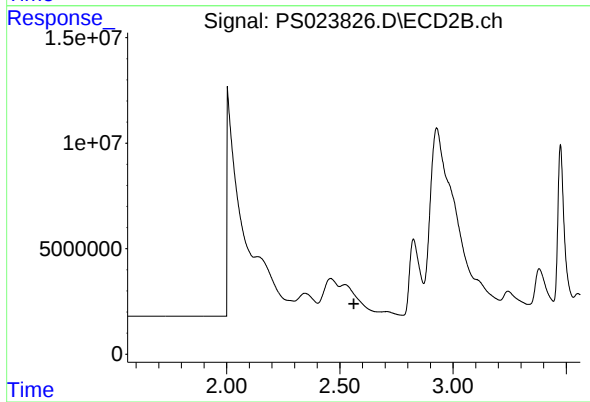




#1 Dalapon

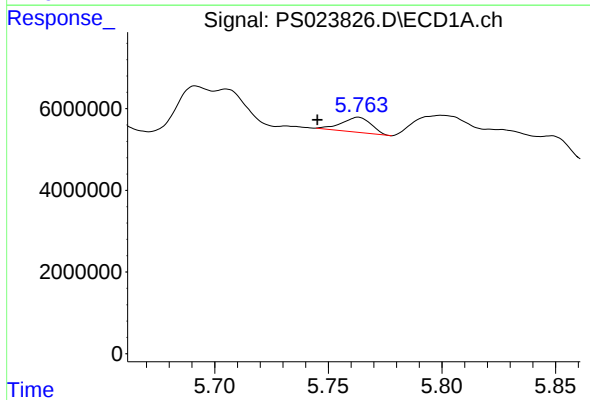
R.T.: 2.458 min
Delta R.T.: -0.033 min
Response: 29088147
Conc: 13.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



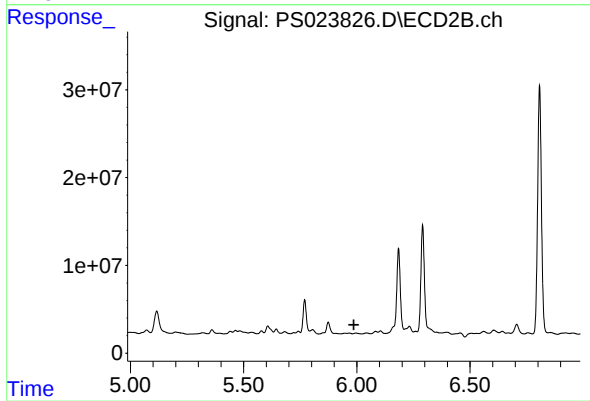
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.039 min
Response: -2087282
Conc: N.D.



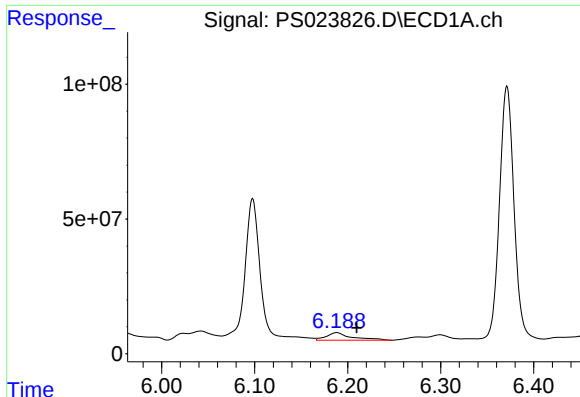
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.763 min
Delta R.T.: 0.018 min
Response: 3344467
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

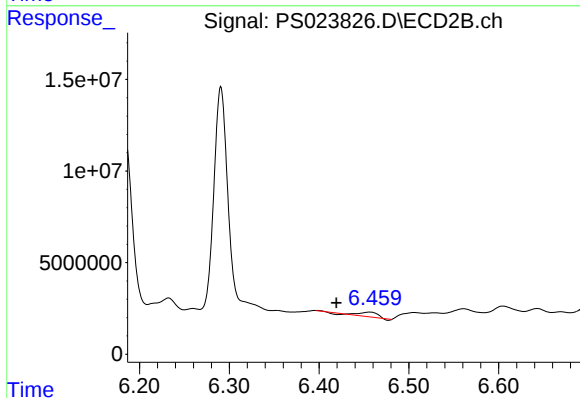
R.T.: 5.996 min
Delta R.T.: 0.009 min
Response: -194212
Conc: N.D.



#3 4-Nitrophenol

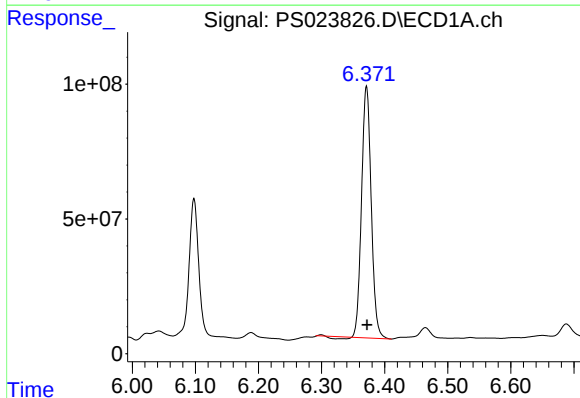
R.T.: 6.188 min
Delta R.T.: -0.021 min
Response: 52577764
Conc: 42.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



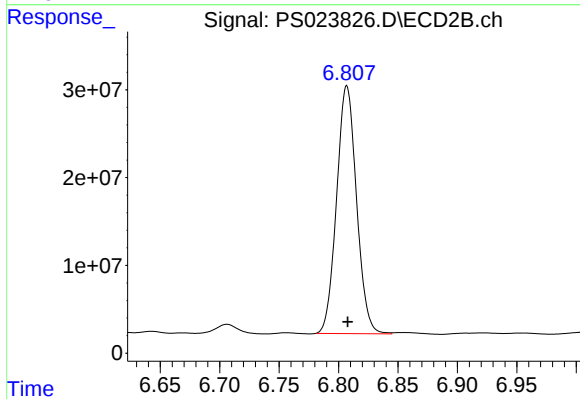
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 2559409
Conc: 6.04 ng/ml



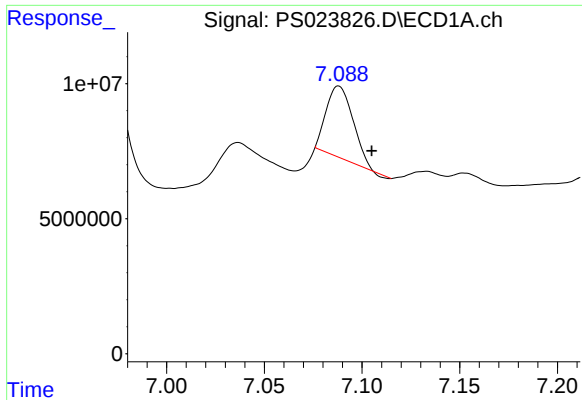
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 984673455
Conc: 496.65 ng/ml



#4 2,4-DCAA

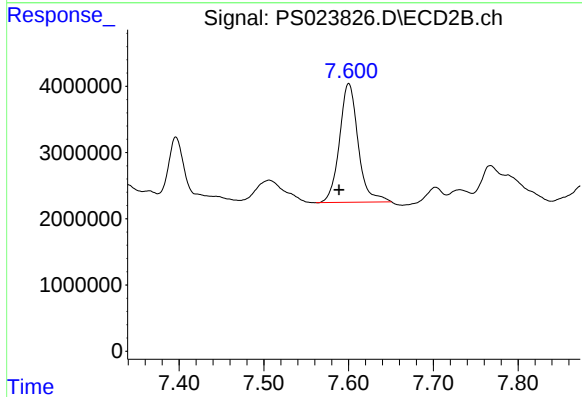
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 329722521
Conc: 484.82 ng/ml



#8 DICHLORPROP

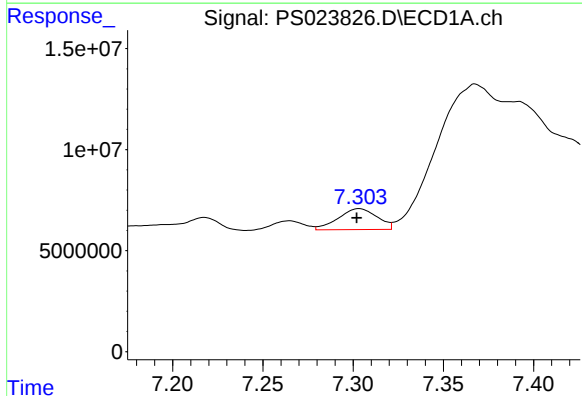
R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 24984616
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



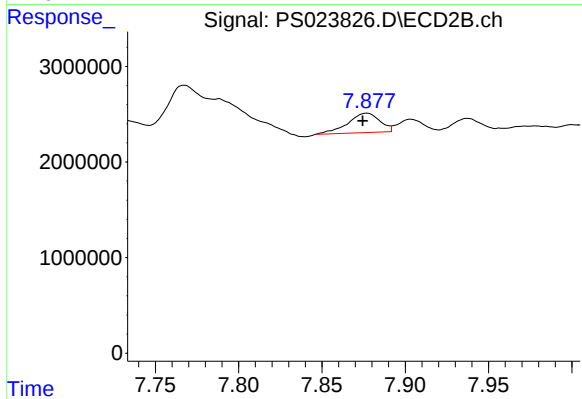
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 27541026
Conc: 36.46 ng/ml



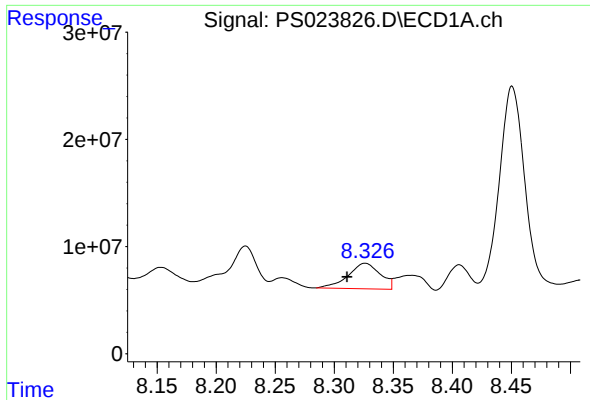
#9 2,4-D

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 15517329
Conc: 6.01 ng/ml



#9 2,4-D

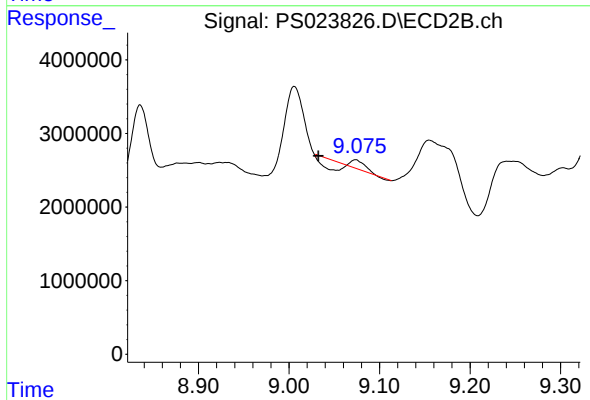
R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 2737237
Conc: 3.21 ng/ml



#12 2,4,5-T

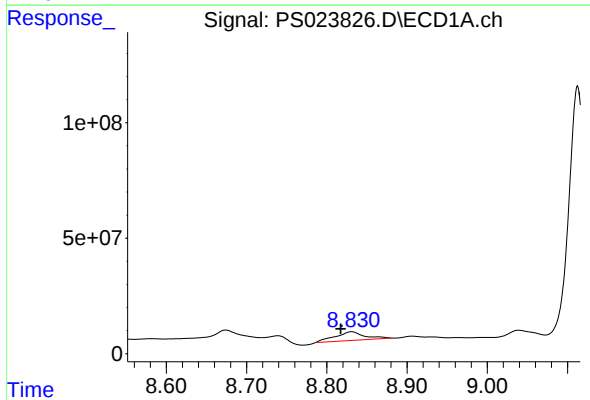
R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 45229891
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



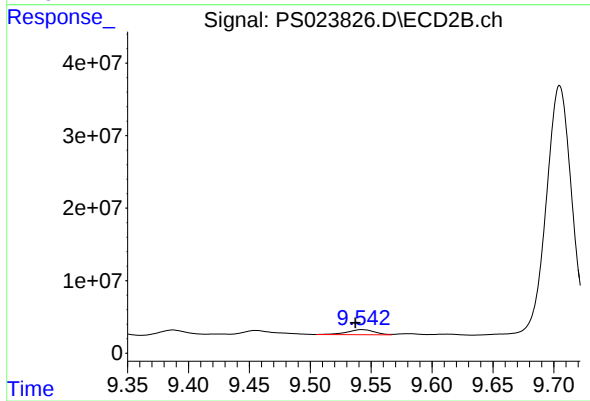
#12 2,4,5-T

R.T.: 9.074 min
Delta R.T.: 0.041 min
Response: 162321
Conc: N.D.



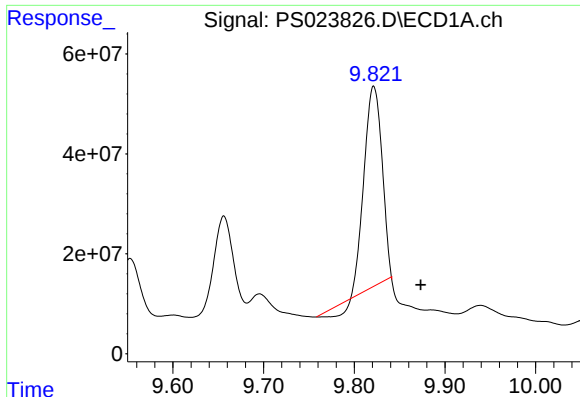
#13 2,4-DB

R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 98282361
Conc: 64.84 ng/ml



#13 2,4-DB

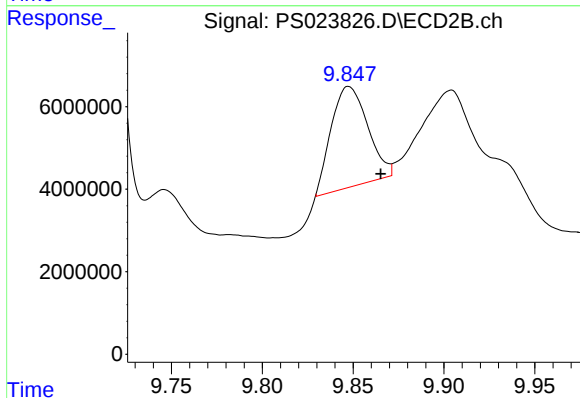
R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 11148136
Conc: 22.48 ng/ml



#14 DINOSEB

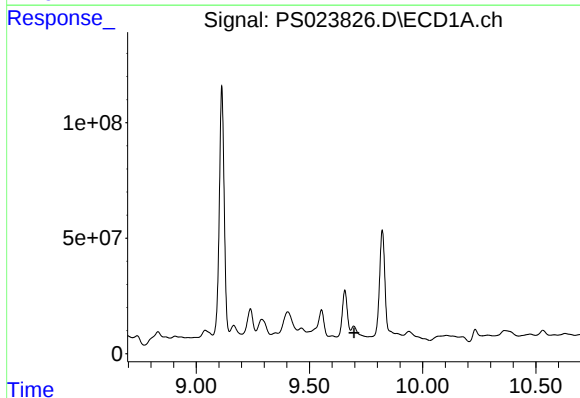
R.T.: 9.822 min
Delta R.T.: -0.052 min
Response: 518850361
Conc: 62.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



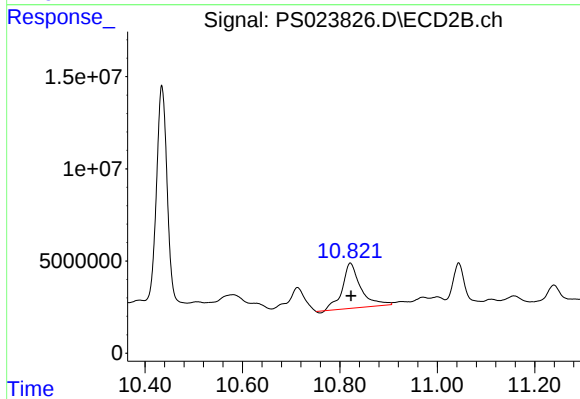
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: -0.017 min
Response: 34107723
Conc: 12.34 ng/ml



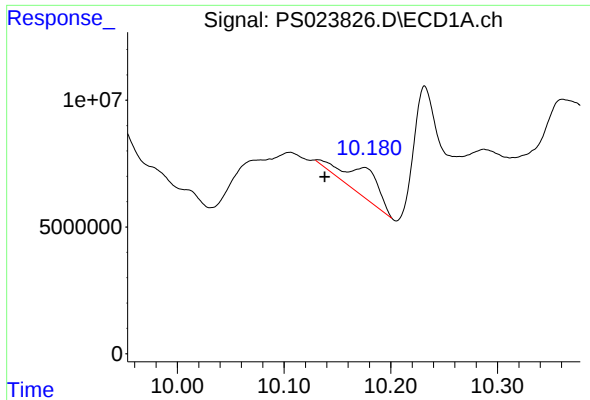
#15 Picloram

R.T.: 9.696 min
Delta R.T.: -0.001 min
Response: -293138248
Conc: N.D.



#15 Picloram

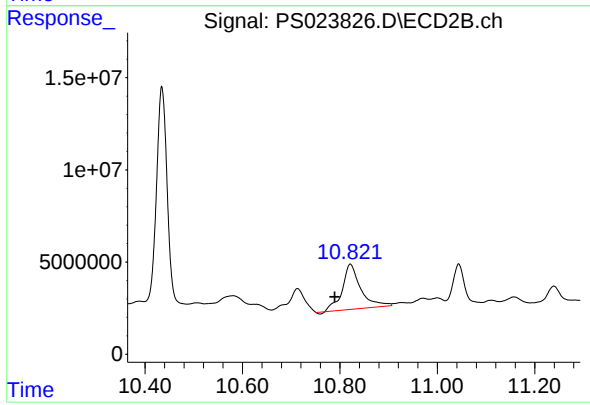
R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 64068003
Conc: 10.56 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.037 min
Response: 23527970
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 64068003
Conc: 13.48 ng/ml