

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 03:49
 Operator : AR\AJ
 Sample : 04221-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-5-082923

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:00:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	302.6E6	75583097	151.885	112.543 #
Target Compounds							
1) T	Dalapon	2.452	0.000	16046416	0	7.383	N.D. #
2) T	3,5-DICHL...	5.743	5.993	5285794	2577036	1.739	2.472 #
3) T	4-Nitroph...	6.224	6.429	4124560	6847941	3.320	16.237 #
5) T	DICAMBA	6.525	6.944	7374741	1316914	<MDL	<MDL #
6) T	MCP	6.680	7.040	55801854	602785	8.961	<MDL #
8) T	DICHLORPROP	7.123	7.581	2123023	29766616	<MDL	40.969 #
9) T	2,4-D	7.252	7.923f	353.5E6	2418680	132.900	2.715 #
10) T	Pentachlo...	7.520	8.301	24480394	4385738	<MDL	<MDL #
12) T	2,4,5-T	8.308	8.993	13277548	7261890	1.072	1.810 #
13) T	2,4-DB	8.817	9.518	106.9E6	17148171	49.569	37.310
14) T	DINOSEB	9.870	9.855	3478447	9064919	<MDL	3.032 #
16) T	DCPA	10.122	10.767	67778014	-3422812	4.185	N.D. #

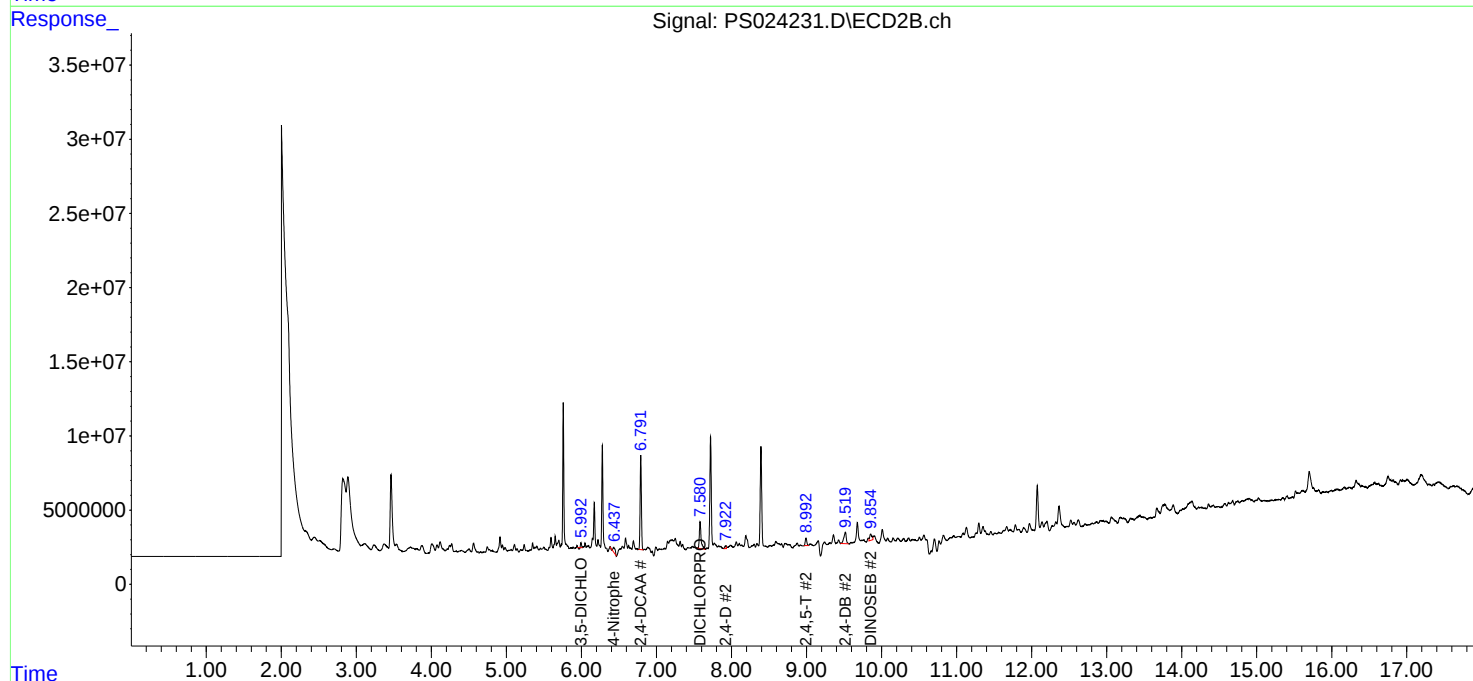
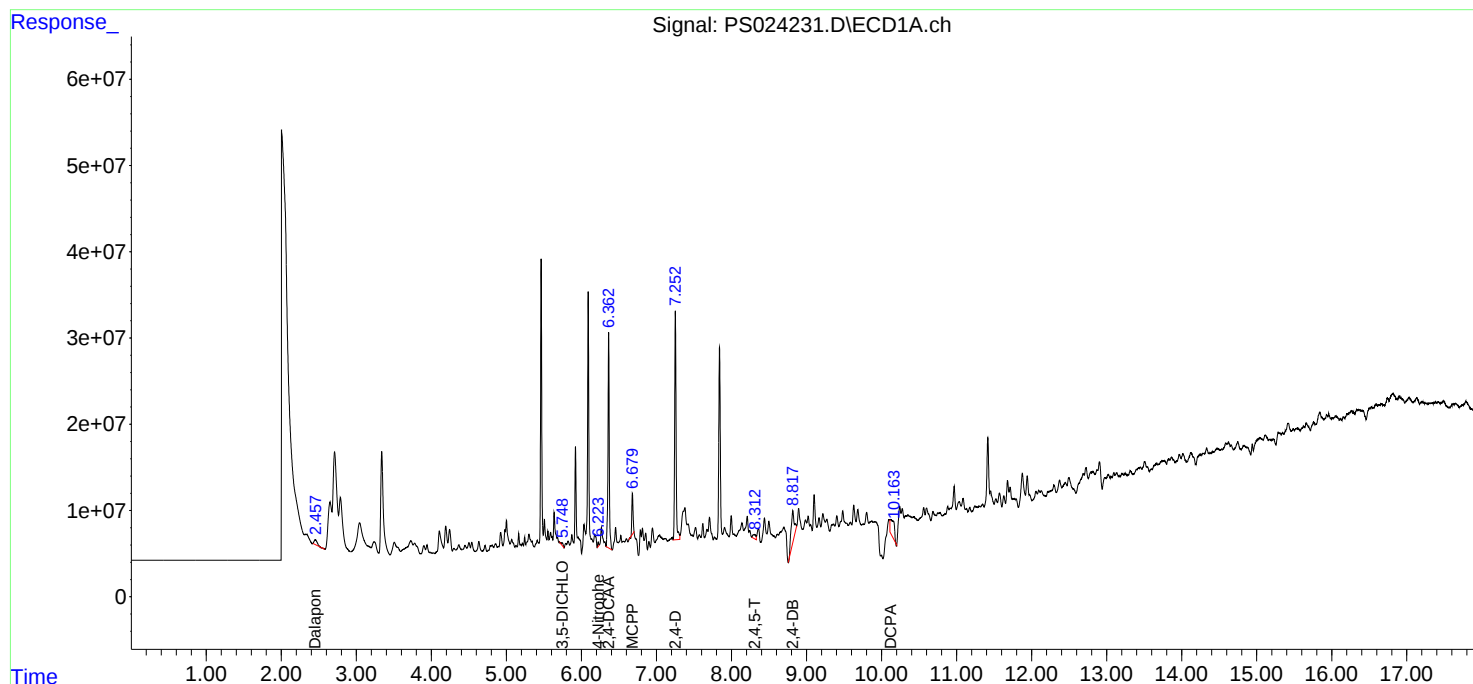
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

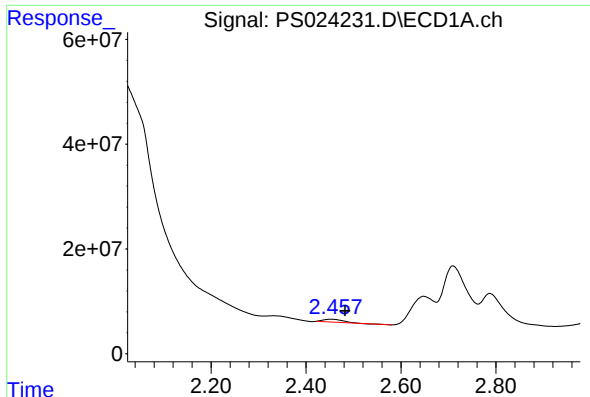
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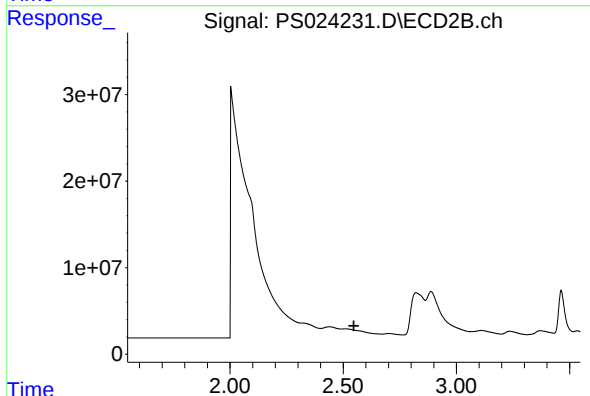




#1 Dalapon

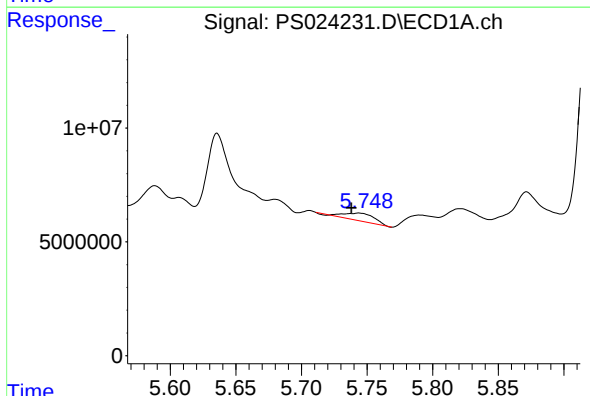
R.T.: 2.452 min
Delta R.T.: -0.030 min
Response: 16046416
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-5-082923



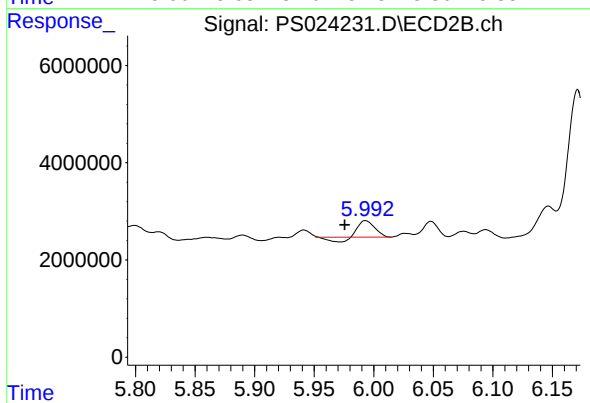
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



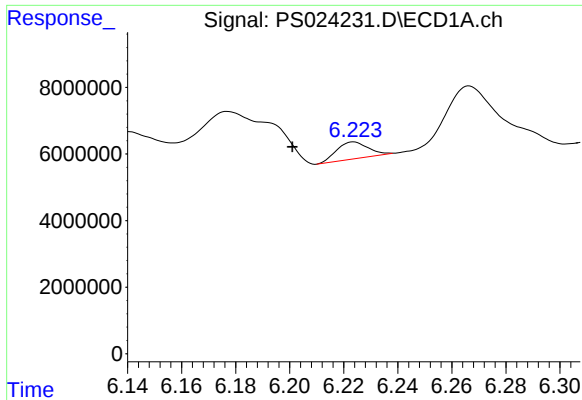
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: 0.005 min
Response: 5285794
Conc: 1.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

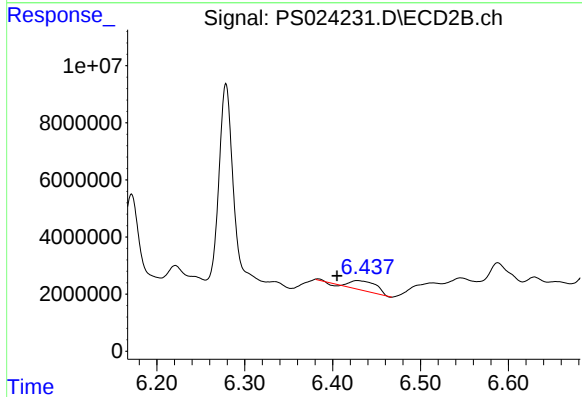
R.T.: 5.993 min
Delta R.T.: 0.018 min
Response: 2577036
Conc: 2.47 ng/ml



#3 4-Nitrophenol

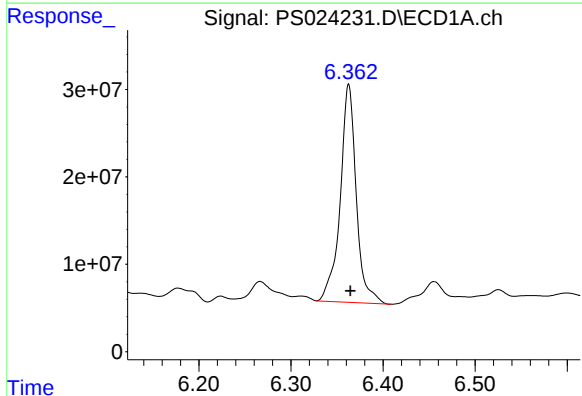
R.T.: 6.224 min
Delta R.T.: 0.023 min
Response: 4124560
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-5-082923



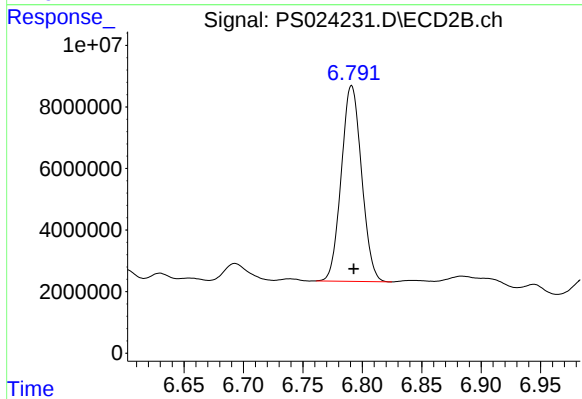
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.023 min
Response: 6847941
Conc: 16.24 ng/ml



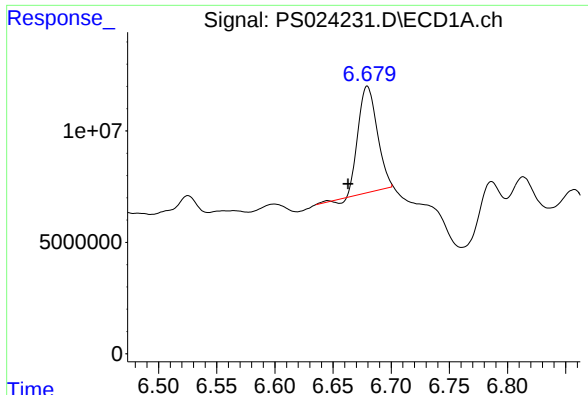
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 302603601
Conc: 151.88 ng/ml



#4 2,4-DCAA

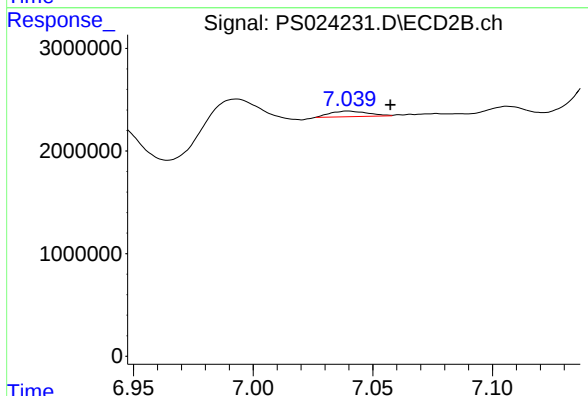
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 75583097
Conc: 112.54 ng/ml



#6 MCP

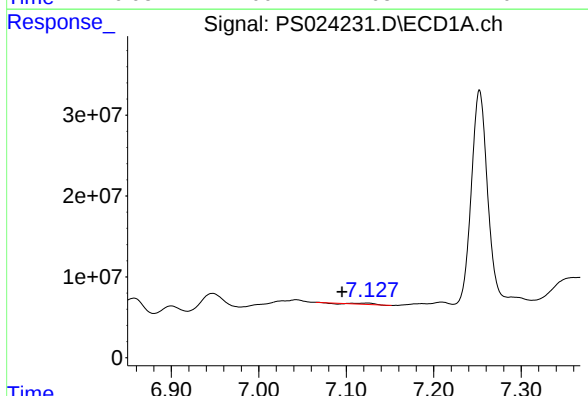
R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 55801854
Conc: 8.96 ug/ml

Instrument :
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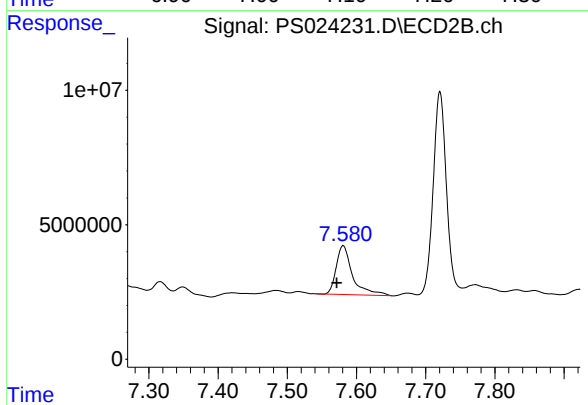
#6 MCP

R.T.: 7.040 min
Delta R.T.: -0.017 min
Response: 602785
Conc: N.D.



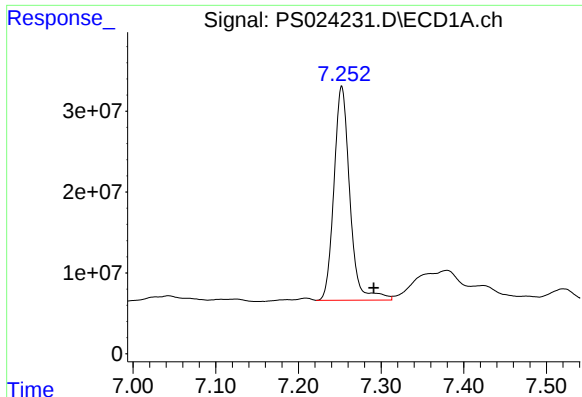
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.028 min
Response: 2123023
Conc: N.D.



#8 DICHLORPROP

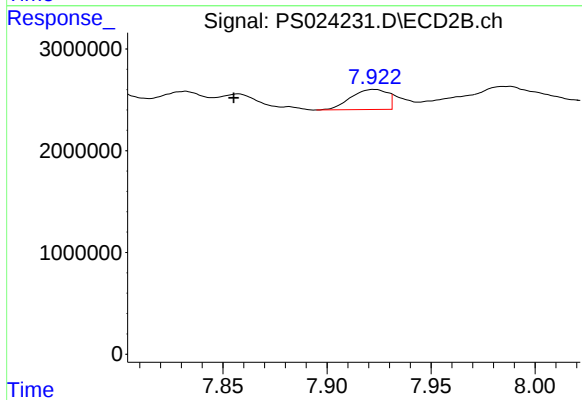
R.T.: 7.581 min
Delta R.T.: 0.009 min
Response: 29766616
Conc: 40.97 ng/ml



#9 2,4-D

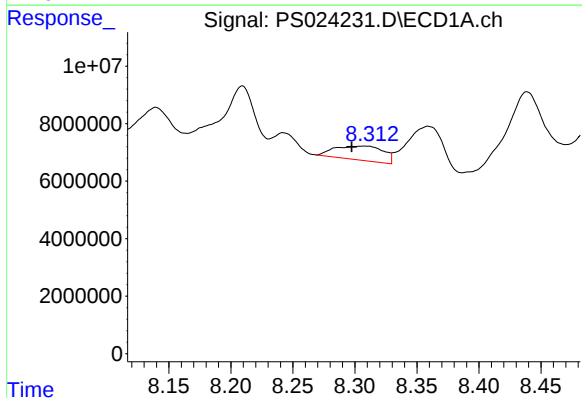
R.T.: 7.252 min
Delta R.T.: -0.039 min
Response: 353499315
Conc: 132.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-5-082923



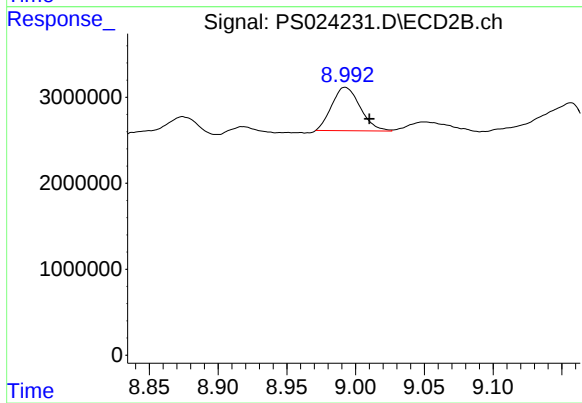
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: 0.067 min
Response: 2418680
Conc: 2.71 ng/ml



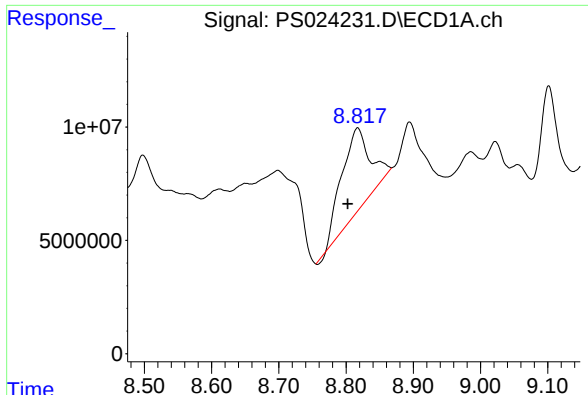
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: 0.010 min
Response: 13277548
Conc: 1.07 ng/ml



#12 2,4,5-T

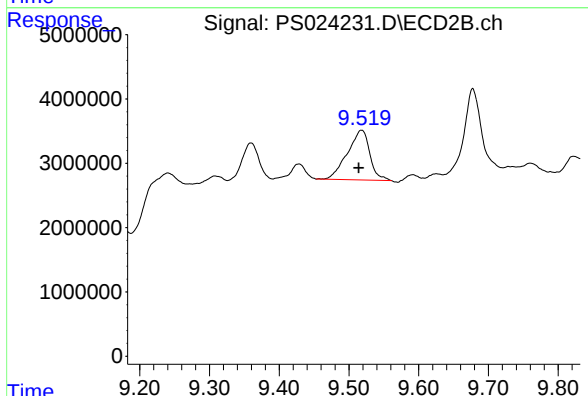
R.T.: 8.993 min
Delta R.T.: -0.018 min
Response: 7261890
Conc: 1.81 ng/ml



#13 2,4-DB

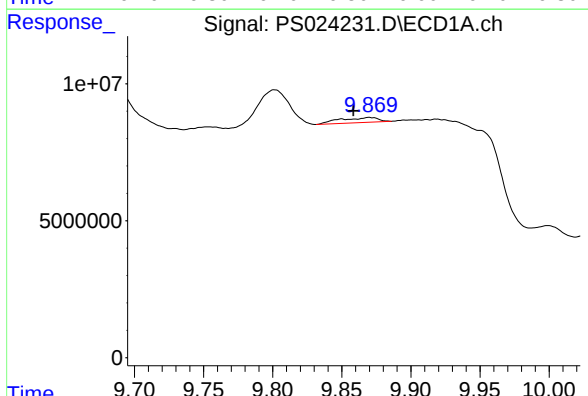
R.T.: 8.817 min
Delta R.T.: 0.015 min
Response: 106853790
Conc: 49.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-5-082923



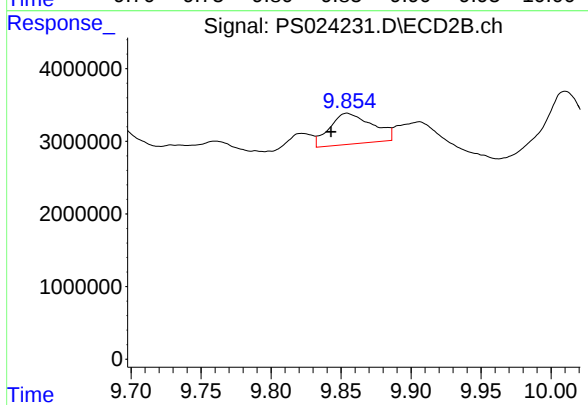
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.004 min
Response: 17148171
Conc: 37.31 ng/ml



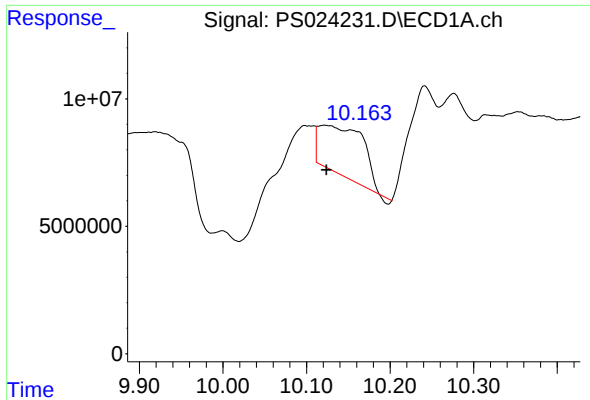
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.012 min
Response: 3478447
Conc: N.D.



#14 DINOSEB

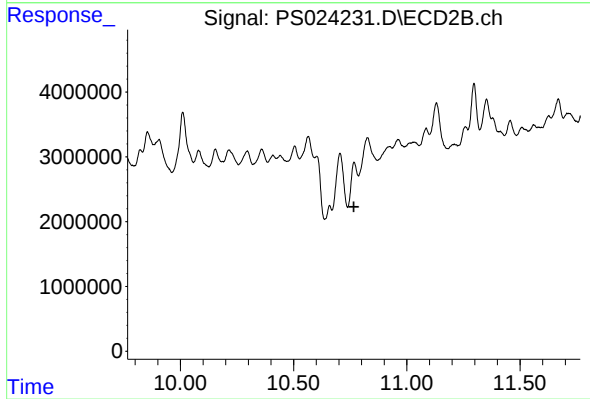
R.T.: 9.855 min
Delta R.T.: 0.012 min
Response: 9064919
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 67778014
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-5-082923



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: -3422812
Conc: N.D.