

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 04:31
 Operator : AR\AJ
 Sample : 03510-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:23:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.385	6.811	1204.2E6	140.7E6	953.479	335.386 #
Target Compounds							
1) T	Dalapon	2.450	2.530	23119716	20722508	16.441	29.606 #
2) T	3,5-DICHL...	5.738	6.006	43272880	-498521	22.332	N.D. #
3) T	4-Nitroph...	6.222	6.440	7466641	580821	8.344	2.014 #
5) T	DICAMBA	6.516	7.024f	-3202455	5502569	N.D.	3.037
8) T	DICHLORPROP	7.099	7.607	3243985	13976136	2.193	30.036 #
9) T	2,4-D	7.370f	7.821f	-2070066	1194419	N.D.	2.209
10) T	Pentachlo...	7.530	8.304	9240754	2034455	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.036	40725251	2284752	5.038	<MDL #
13) T	2,4-DB	8.840	9.547	24282917	5688796	24.661	18.283 #
14) T	DINOSEB	9.885	9.906	-74041925	38655579	N.D.	21.929
15) T	Picloram	9.705	10.833	131.3E6	66208349	11.194	15.652 #
16) T	DCPA	10.147	10.833	3034538	66208349	<MDL	23.866 #

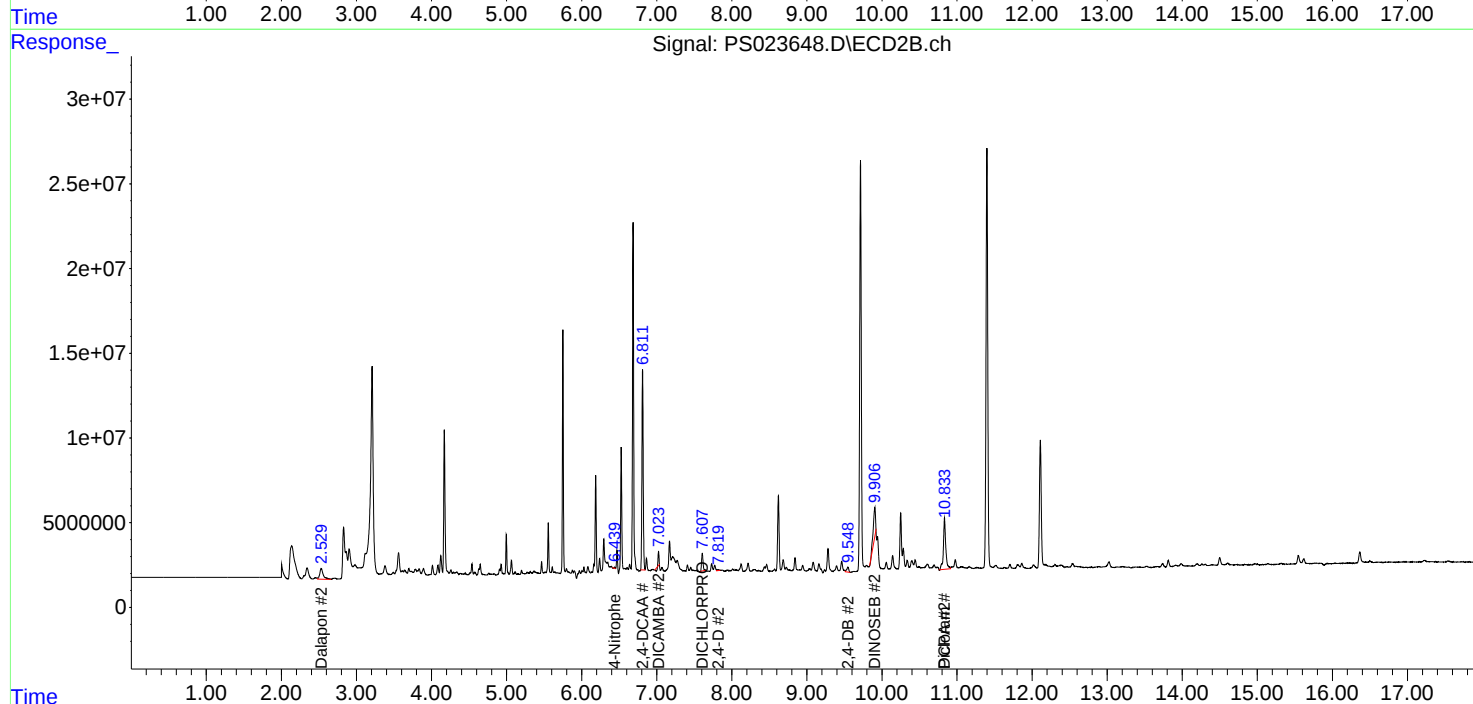
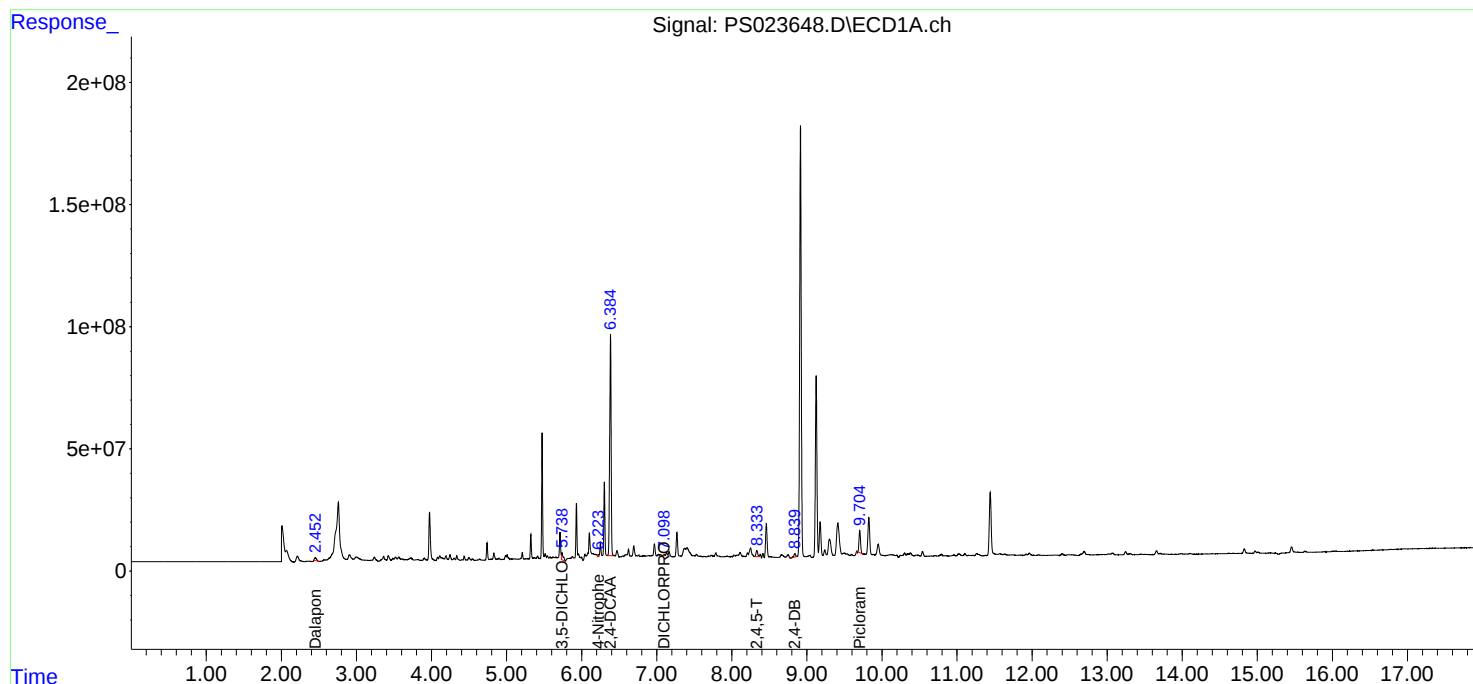
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

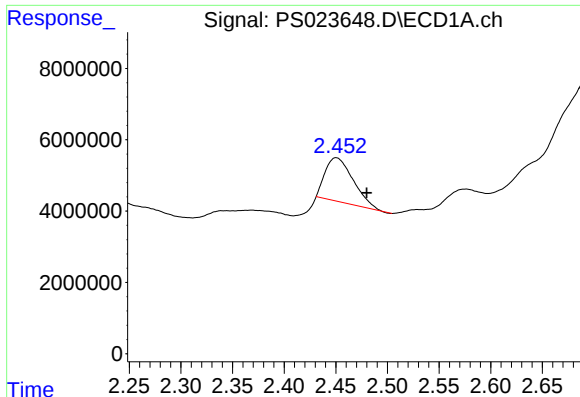
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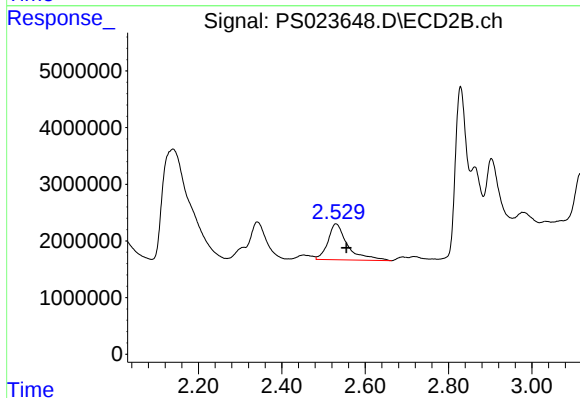




#1 Dalapon

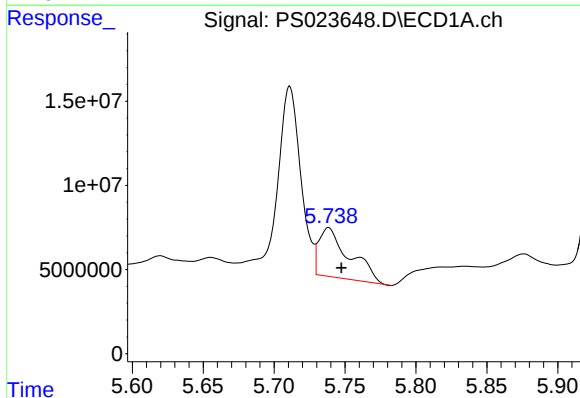
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 23119716
Conc: 16.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



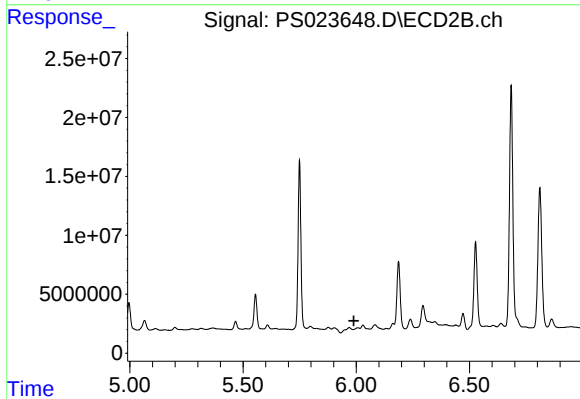
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 20722508
Conc: 29.61 ng/ml



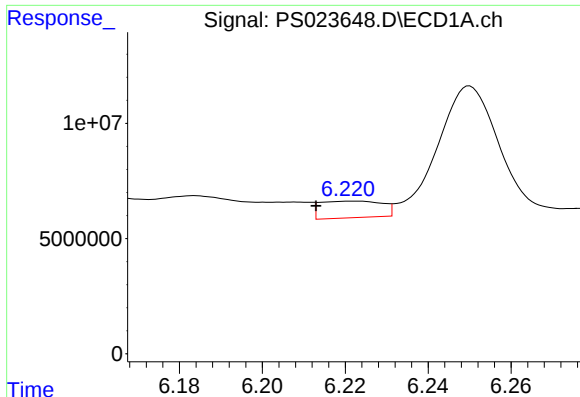
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 43272880
Conc: 22.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

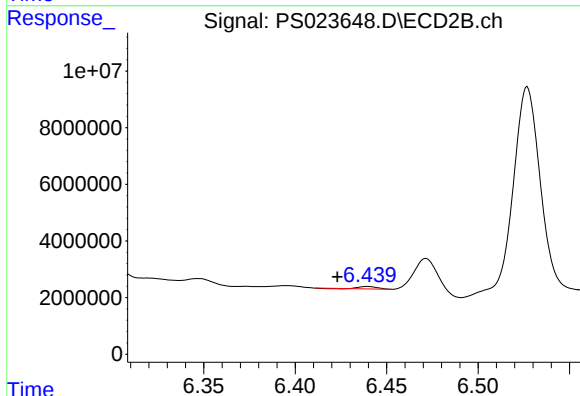
R.T.: 6.006 min
Delta R.T.: 0.017 min
Response: -498521
Conc: N.D.



#3 4-Nitrophenol

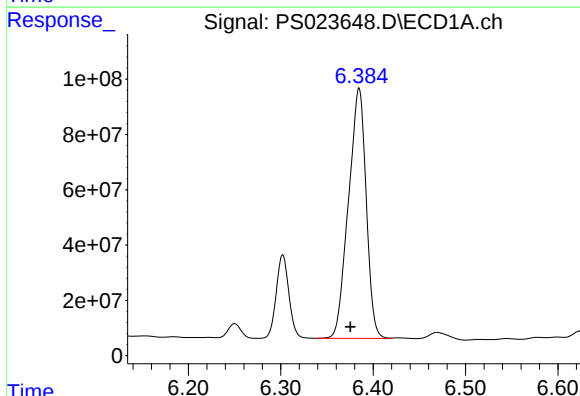
R.T.: 6.222 min
Delta R.T.: 0.009 min
Response: 7466641
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



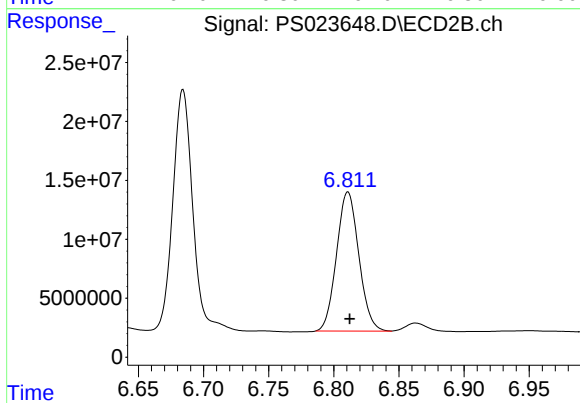
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.017 min
Response: 580821
Conc: 2.01 ng/ml



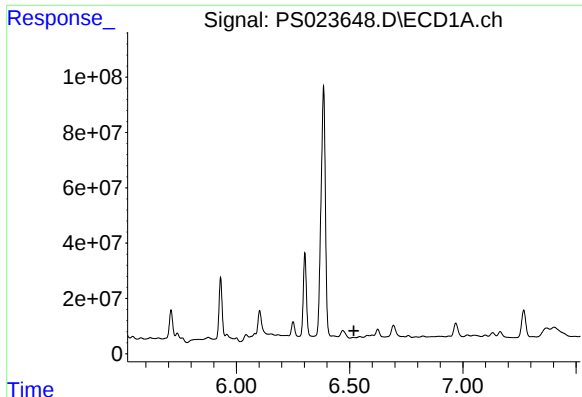
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1204249468
Conc: 953.48 ng/ml



#4 2,4-DCAA

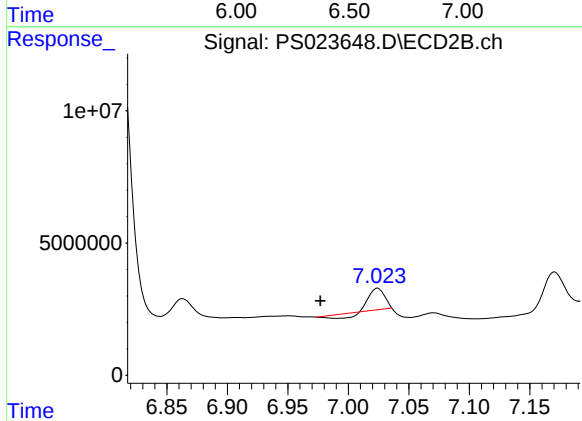
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 140675172
Conc: 335.39 ng/ml



#5 DICAMBA

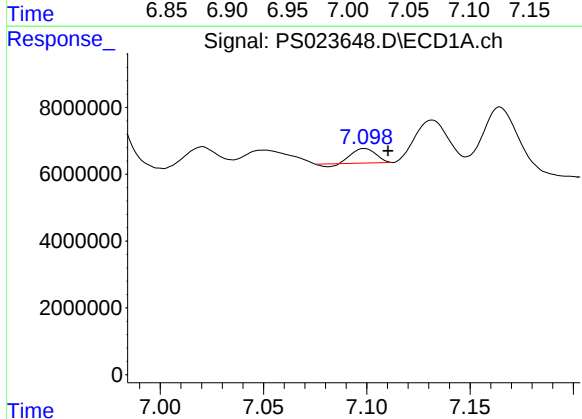
R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: -3202455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



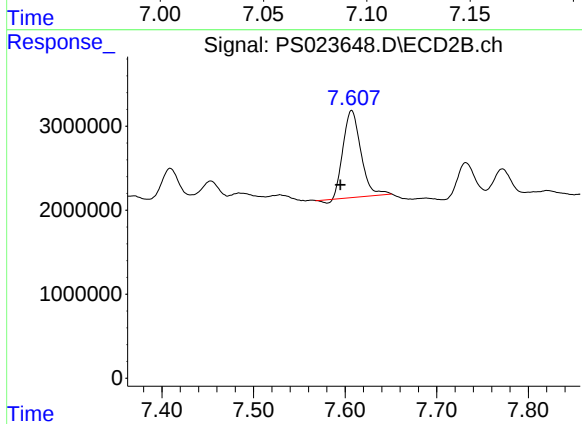
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.047 min
Response: 5502569
Conc: 3.04 ng/ml



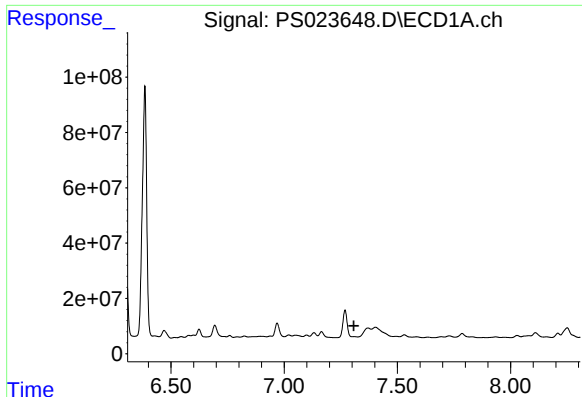
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 3243985
Conc: 2.19 ng/ml



#8 DICHLORPROP

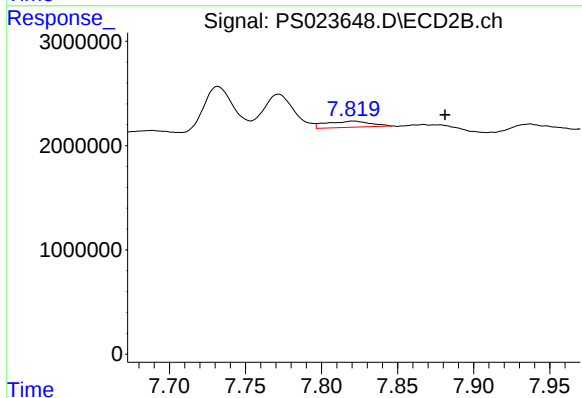
R.T.: 7.607 min
Delta R.T.: 0.013 min
Response: 13976136
Conc: 30.04 ng/ml



#9 2,4-D

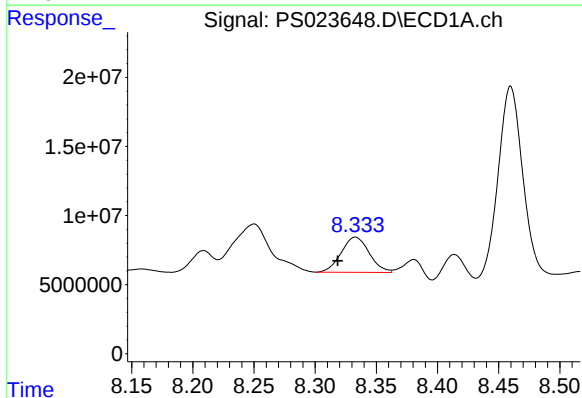
R.T.: 7.370 min
Delta R.T.: 0.062 min
Response: -2070066
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



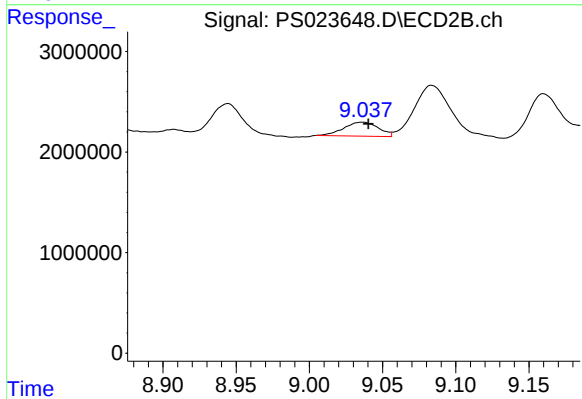
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.060 min
Response: 1194419
Conc: 2.21 ng/ml



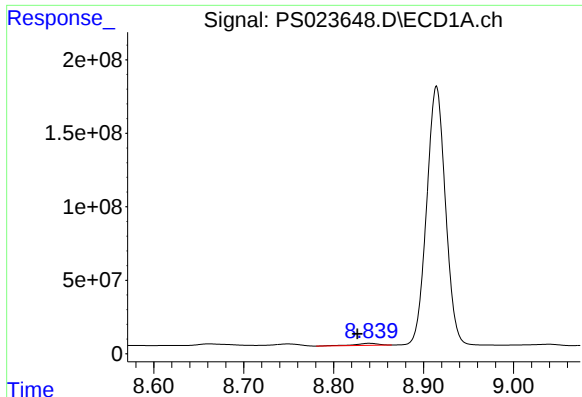
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 40725251
Conc: 5.04 ng/ml



#12 2,4,5-T

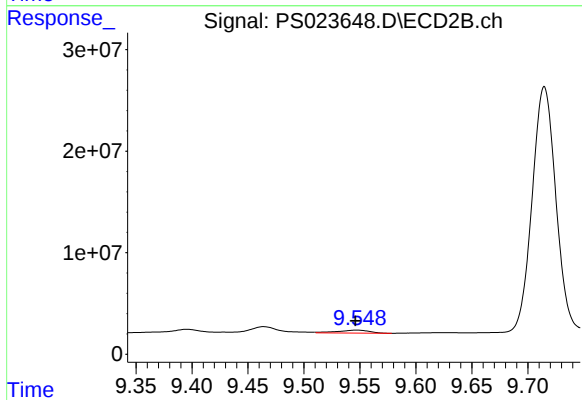
R.T.: 9.036 min
Delta R.T.: -0.004 min
Response: 2284752
Conc: N.D.



#13 2,4-DB

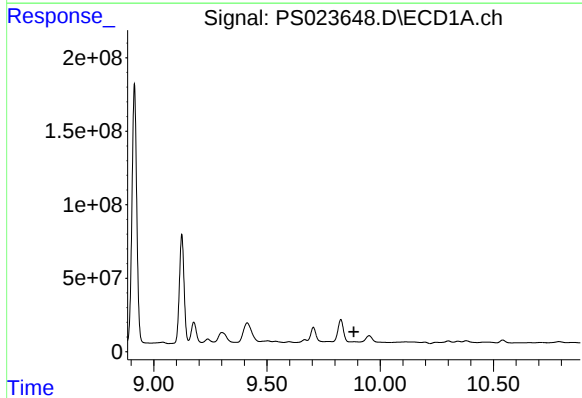
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 24282917
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



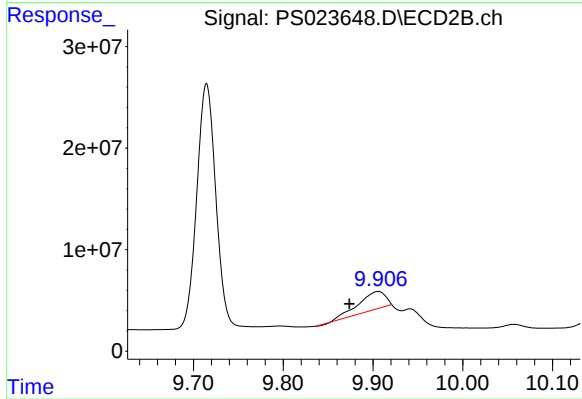
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.001 min
Response: 5688796
Conc: 18.28 ng/ml



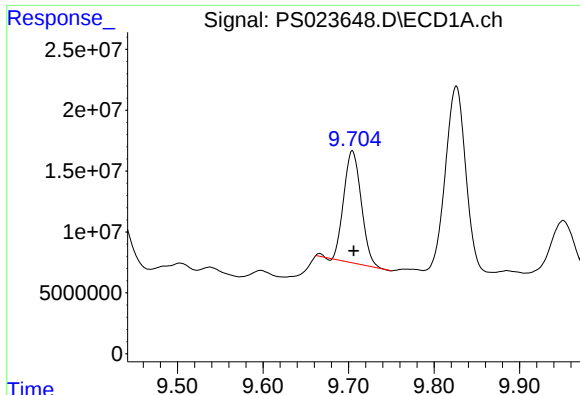
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.002 min
Response: -74041925
Conc: N.D.



#14 DINOSEB

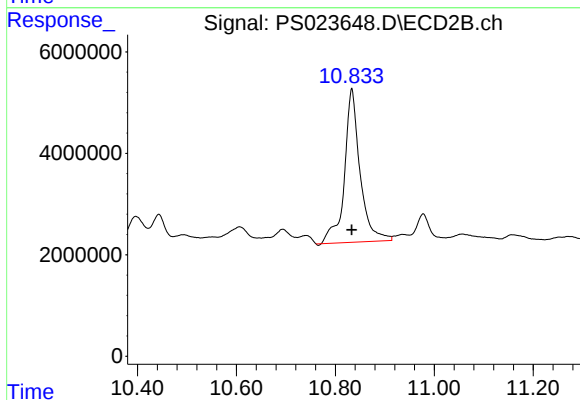
R.T.: 9.906 min
Delta R.T.: 0.032 min
Response: 38655579
Conc: 21.93 ng/ml



#15 Picloram

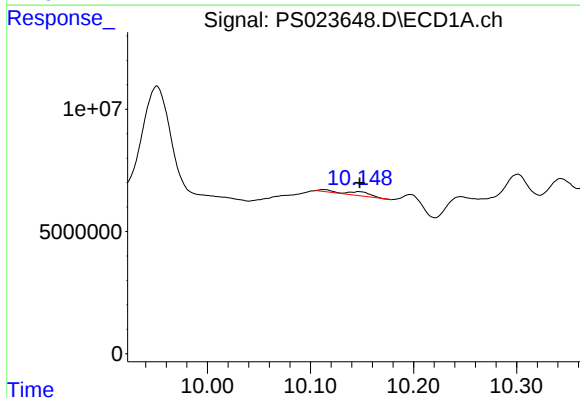
R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: 131257878
Conc: 11.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



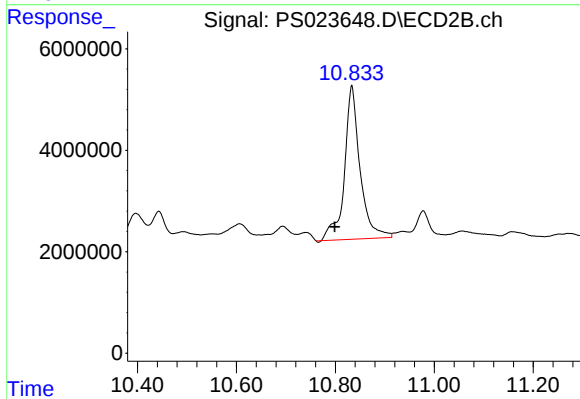
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 66208349
Conc: 15.65 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 3034538
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.035 min
Response: 66208349
Conc: 23.87 ng/ml