

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 18:51
 Operator : AR\AJ
 Sample : 03771-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:00:34 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	6.372	6.807	1390.6E6	473.0E6	701.400	695.426
Target Compounds							
1) T	Dalapon	2.457	2.525	30343208	18425459	14.167	16.638
3) T	4-Nitroph...	6.225	6.447	45475781	-1223023	36.580	N.D. #
5) T	DICAMBA	6.513	6.968	9365787	6801896	1.034	2.229 #
8) T	DICHLORPROP	7.116	7.617	25719471	154.9E6	11.009	205.055 #
10) T	Pentachlo...	7.525	8.313	887660	2878487	<MDL	<MDL #
12) T	2,4,5-T	8.323	9.036	32809970	14399743	2.786	3.658 #
13) T	2,4-DB	8.831	9.544	453.3E6	108.9E6	299.075	219.710 #
14) T	DINOSEB	9.869	9.854	17545077	9017413	2.123	3.262 #
15) T	Picloram	9.646f	10.821	703.1E6	14605740	45.876	2.408 #
16) T	DCPA	10.150	10.785	13837443	-1181431	<MDL	N.D. #

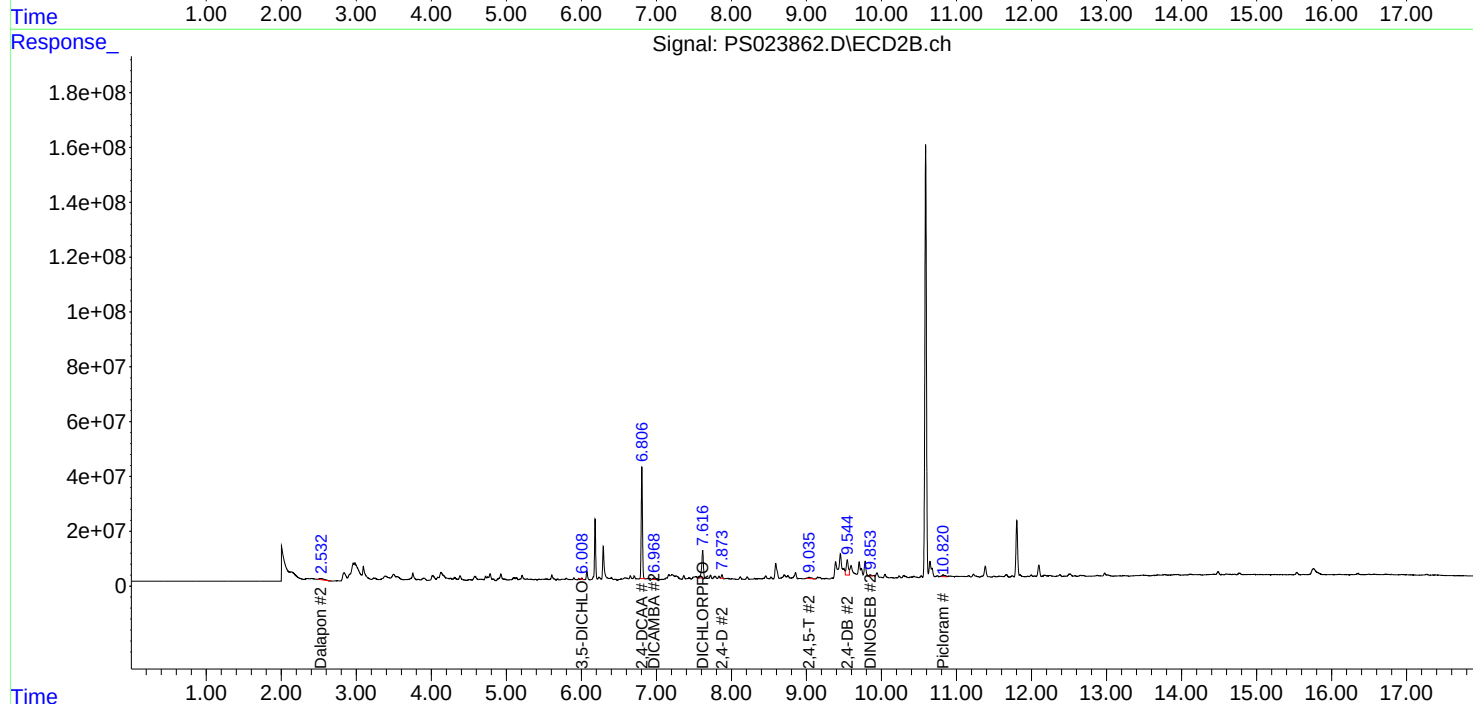
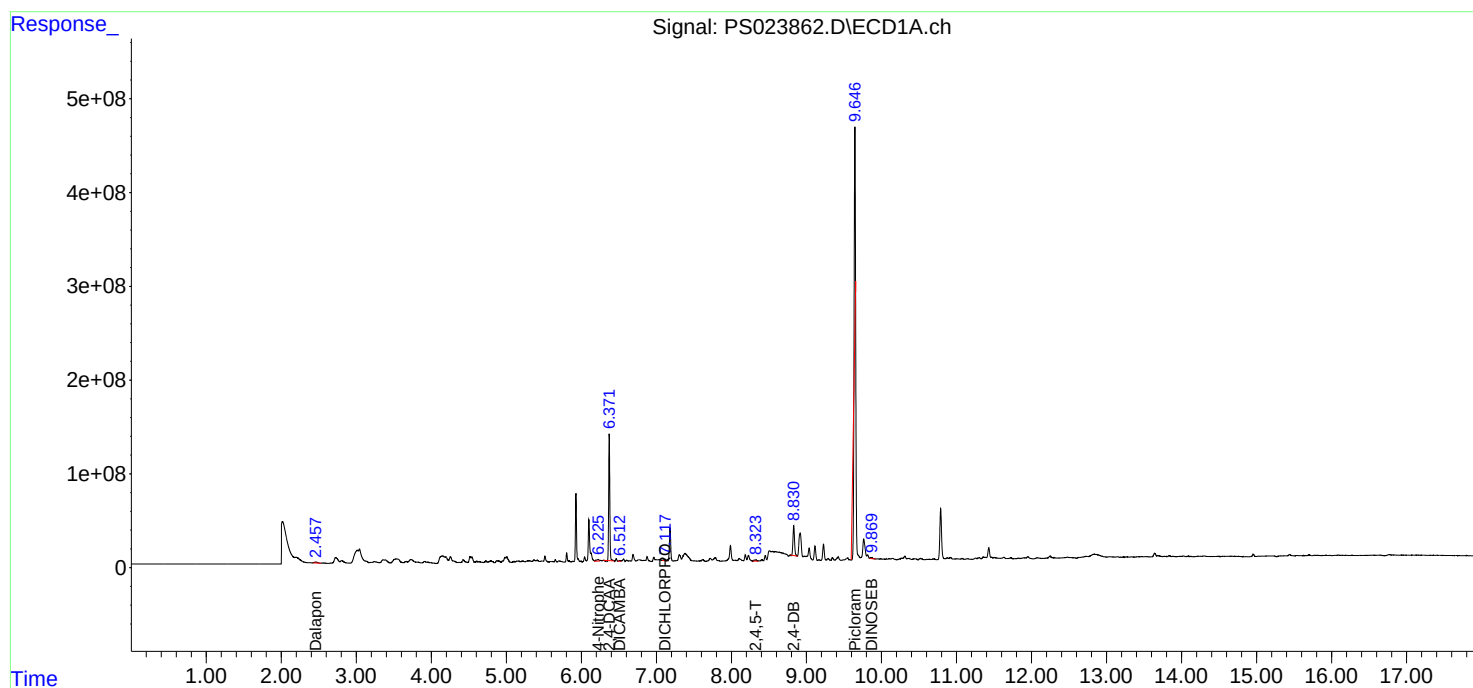
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

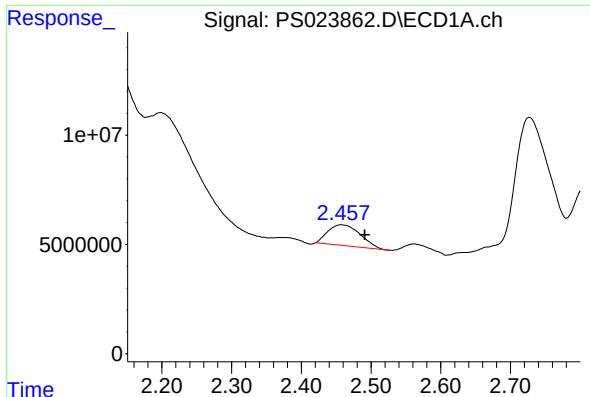
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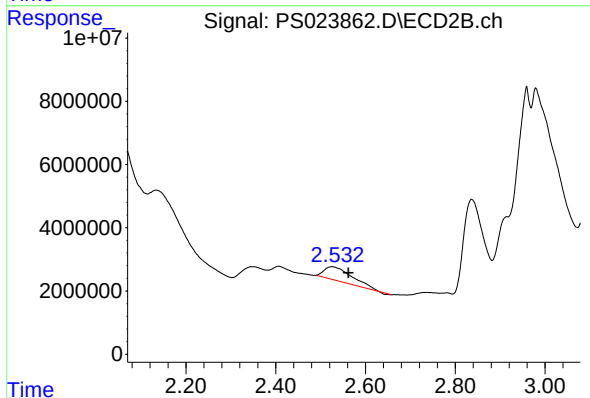




#1 Dalapon

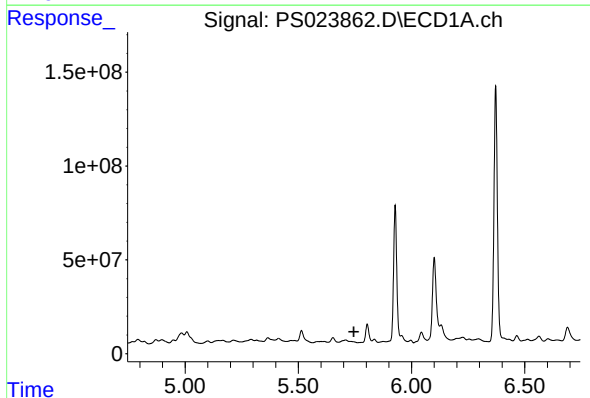
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 30343208
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



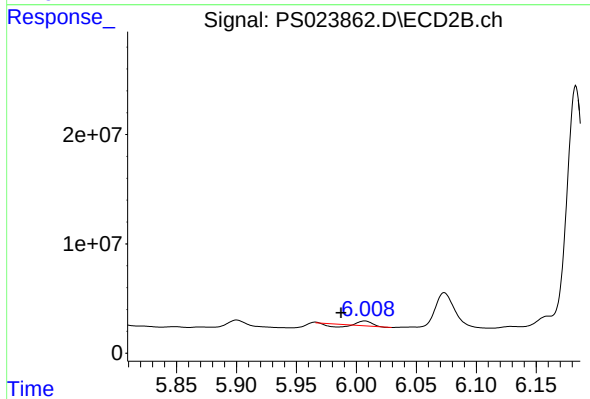
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.037 min
Response: 18425459
Conc: 16.64 ng/ml



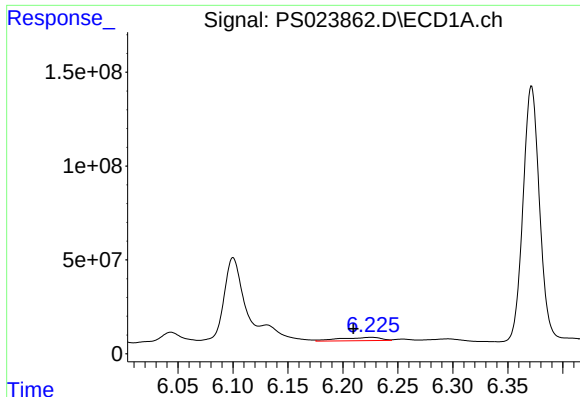
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.709 min
Delta R.T.: -0.037 min
Response: -35042756
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

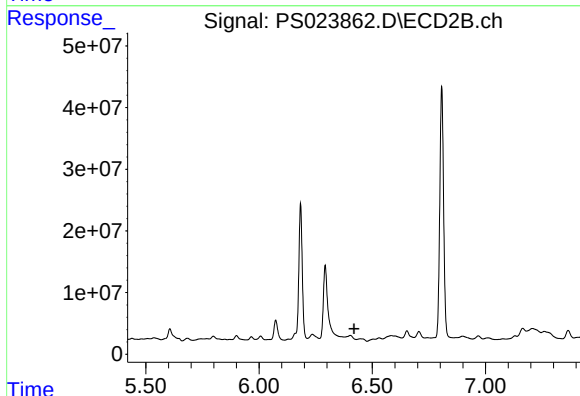
R.T.: 6.007 min
Delta R.T.: 0.020 min
Response: 1118672
Conc: 1.04 ng/ml



#3 4-Nitrophenol

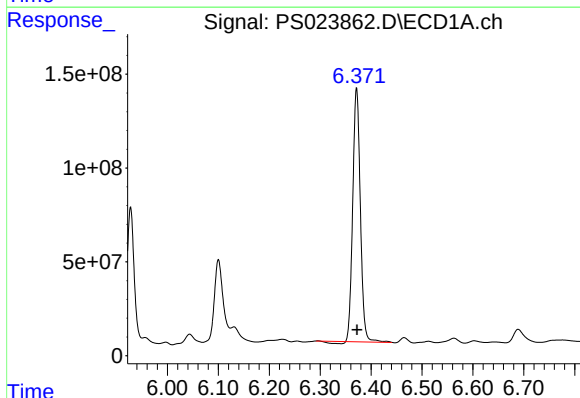
R.T.: 6.225 min
Delta R.T.: 0.016 min
Response: 45475781
Conc: 36.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



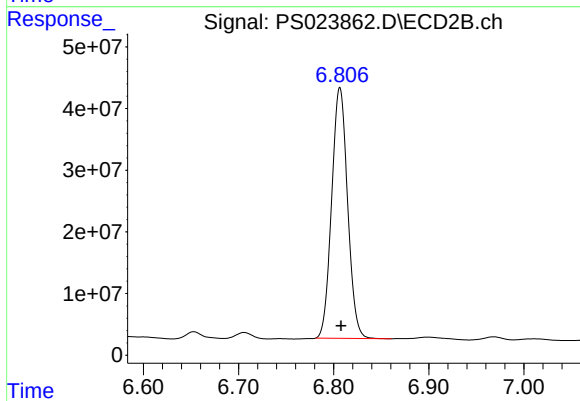
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.028 min
Response: -1223023
Conc: N.D.



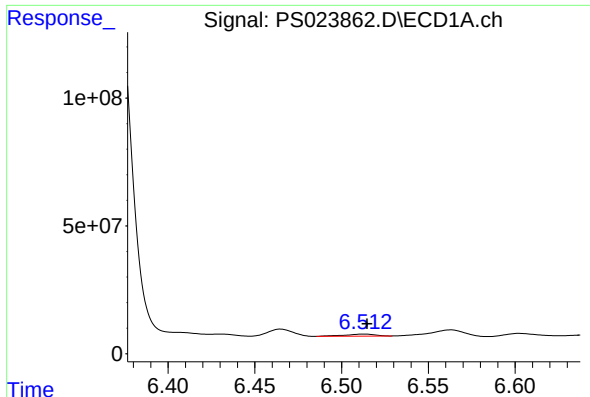
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1390620554
Conc: 701.40 ng/ml



#4 2,4-DCAA

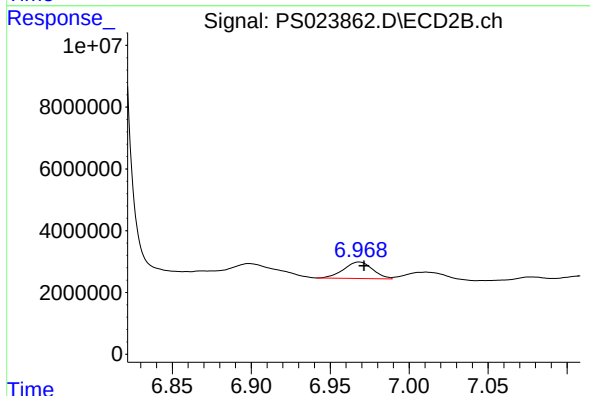
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 472957846
Conc: 695.43 ng/ml



#5 DICAMBA

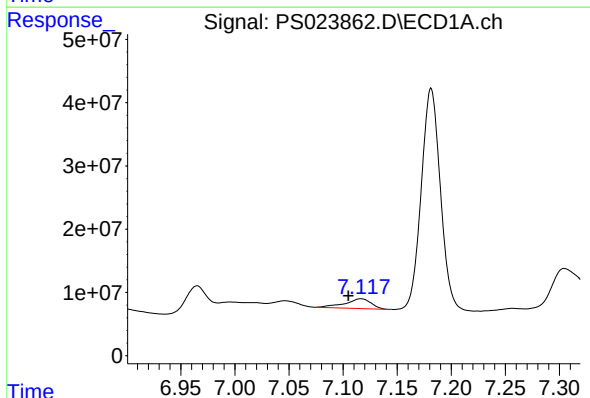
R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 9365787
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



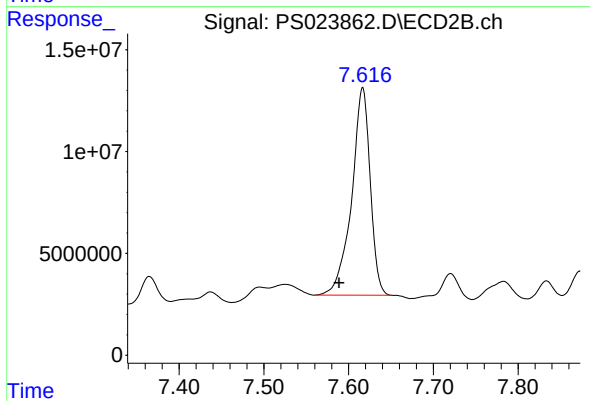
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 6801896
Conc: 2.23 ng/ml



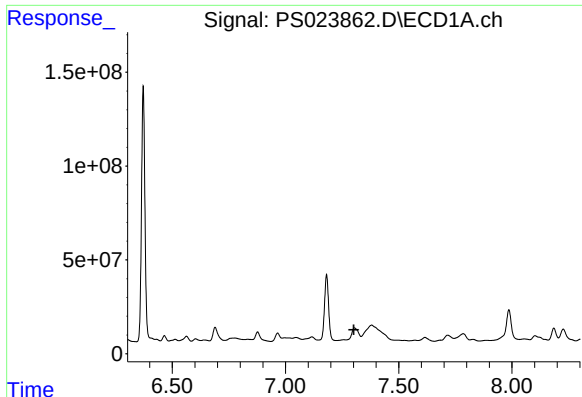
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.012 min
Response: 25719471
Conc: 11.01 ng/ml



#8 DICHLORPROP

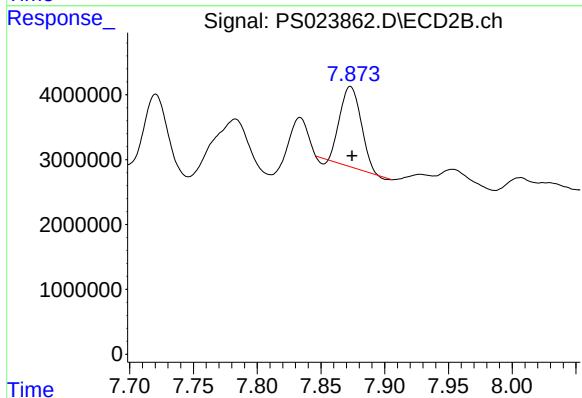
R.T.: 7.617 min
Delta R.T.: 0.028 min
Response: 154909648
Conc: 205.05 ng/ml



#9 2,4-D

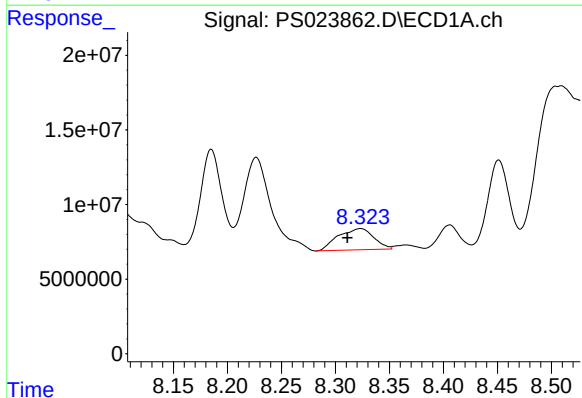
R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: -713597437
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



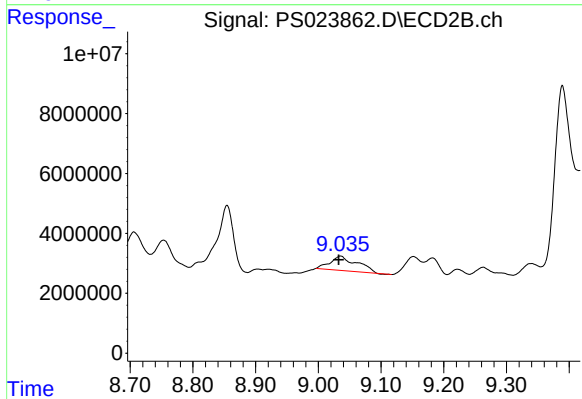
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 14050761
Conc: 16.48 ng/ml



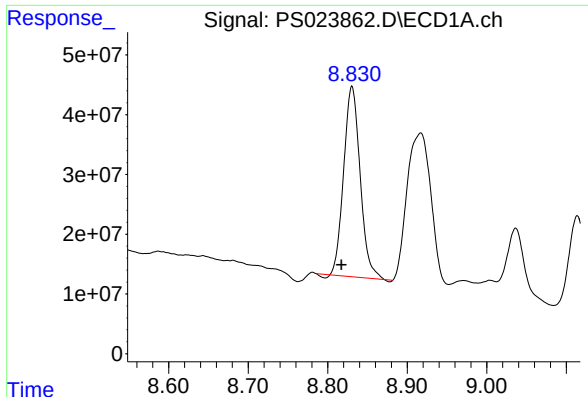
#12 2,4,5-T

R.T.: 8.323 min
Delta R.T.: 0.012 min
Response: 32809970
Conc: 2.79 ng/ml



#12 2,4,5-T

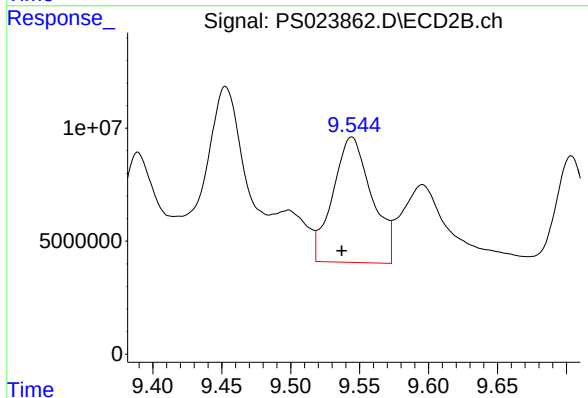
R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 14399743
Conc: 3.66 ng/ml



#13 2,4-DB

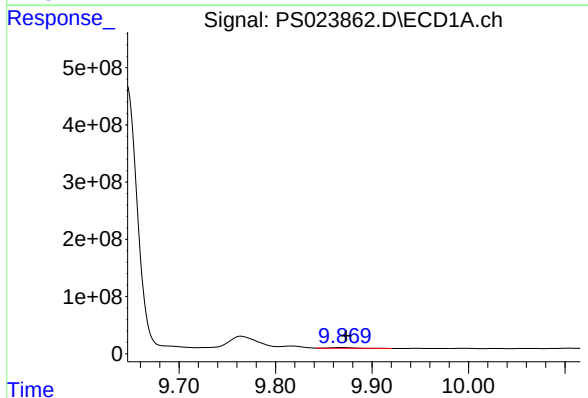
R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 453293935
Conc: 299.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



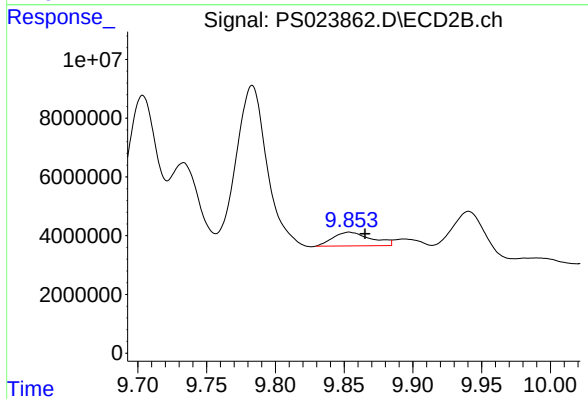
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.007 min
Response: 108949681
Conc: 219.71 ng/ml



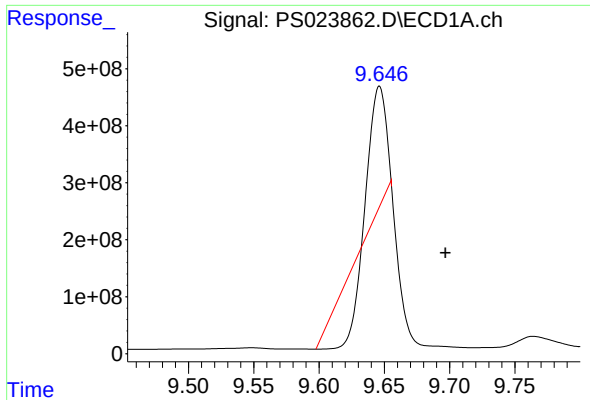
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 17545077
Conc: 2.12 ng/ml



#14 DINOSEB

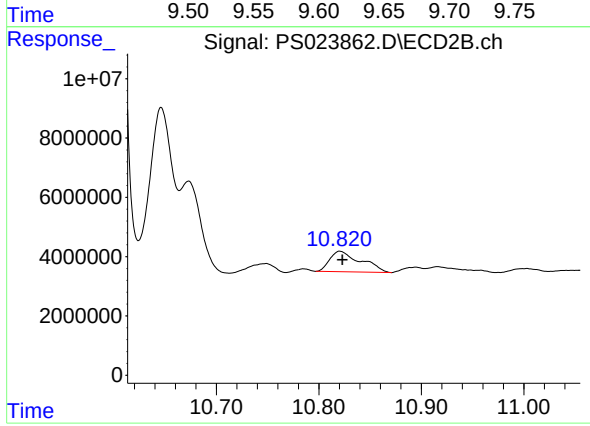
R.T.: 9.854 min
Delta R.T.: -0.012 min
Response: 9017413
Conc: 3.26 ng/ml



#15 Picloram

R.T.: 9.646 min
Delta R.T.: -0.050 min
Response: 703096145
Conc: 45.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 14605740
Conc: 2.41 ng/ml