

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 12:47
 Operator : AR\AJ
 Sample : 03514-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:07:28 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	6.374	6.810	443.0E6	121.3E6	350.718	289.287
Target Compounds							
1) T	Dalapon	2.449	2.529	20316329	11224833	14.448	16.037
2) T	3,5-DICHL...	5.760	6.004	2784342	156353	1.437	<MDL #
3) T	4-Nitroph...	6.228	6.439	6080215	2081028	6.794	7.215
5) T	DICAMBA	6.539	7.022f	6369925	3540387	1.142	1.954 #
8) T	DICHLORPROP	7.095	7.607	18943862	7824570	12.809	16.816 #
10) T	Pentachlo...	7.547	8.302	8011743	773892	<MDL	<MDL #
11) T	2,4,5-TP ...	8.109f	8.696	29714787	810996	3.555	<MDL #
12) T	2,4,5-T	8.328	9.016	10791772	1346407	1.335	<MDL #
13) T	2,4-DB	8.840	9.552	66224586	4217767	67.255	13.555 #
14) T	DINOSEB	9.871	9.854	-10315073	8426022	N.D.	4.780
15) T	Picloram	9.706	10.834	-19793739	32425750	N.D.	7.666
16) T	DCPA	10.185	10.834	12488185	32425750	1.327	11.688 #

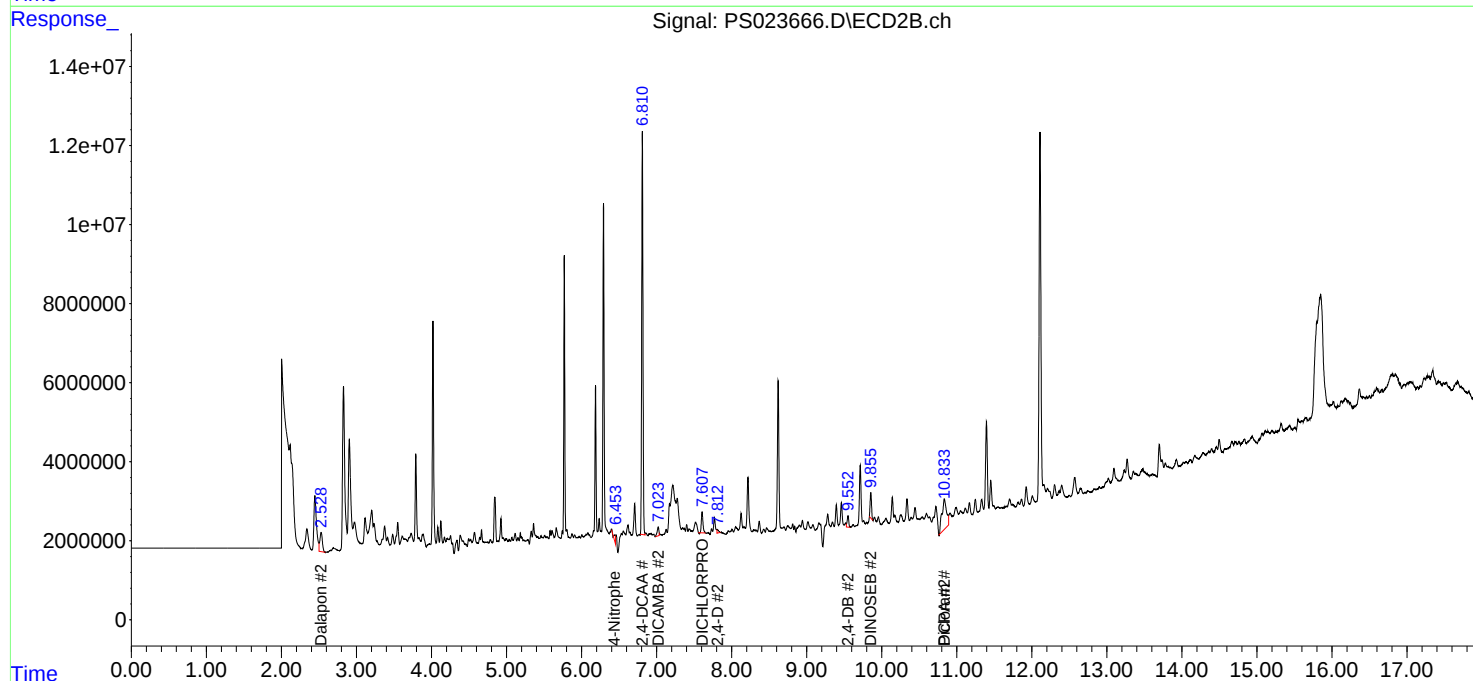
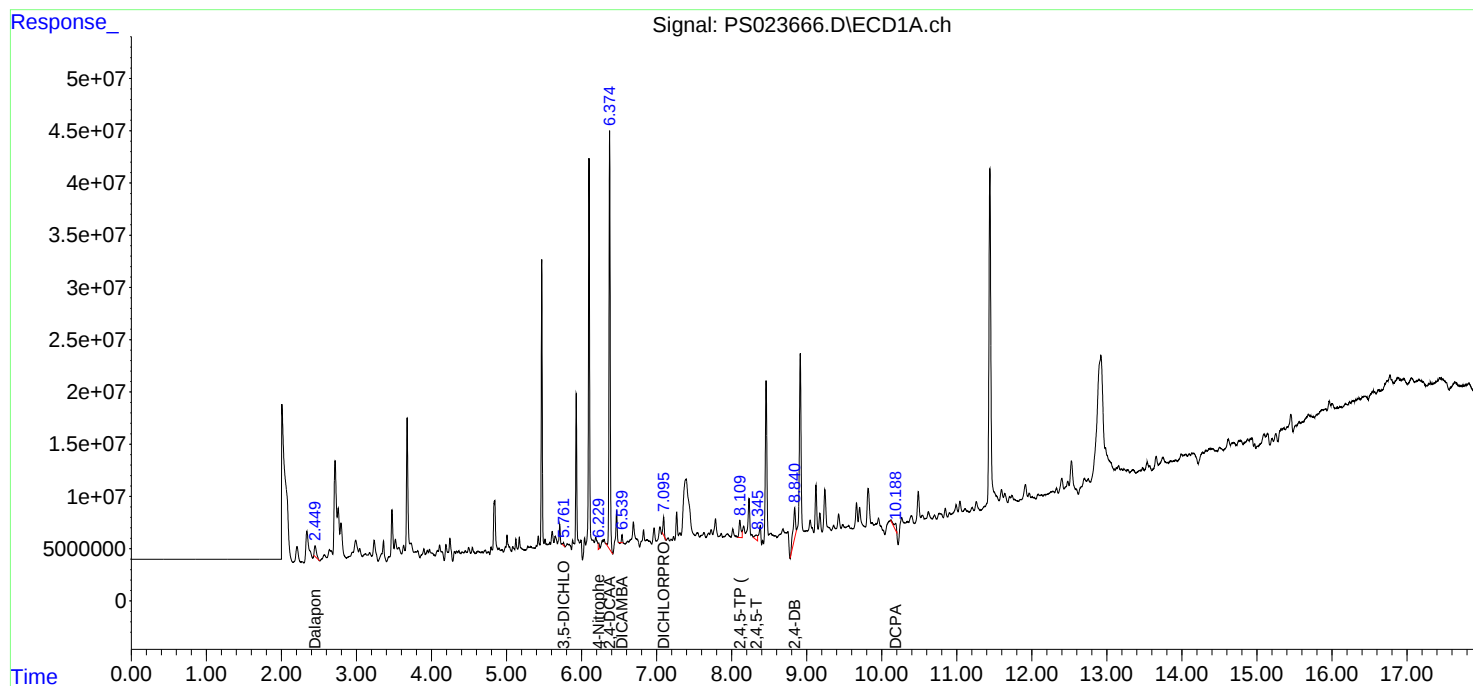
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

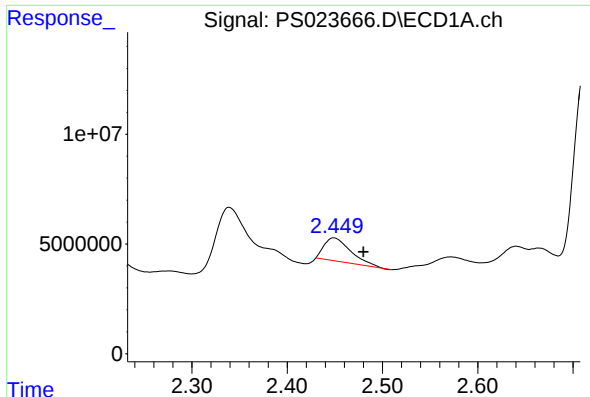
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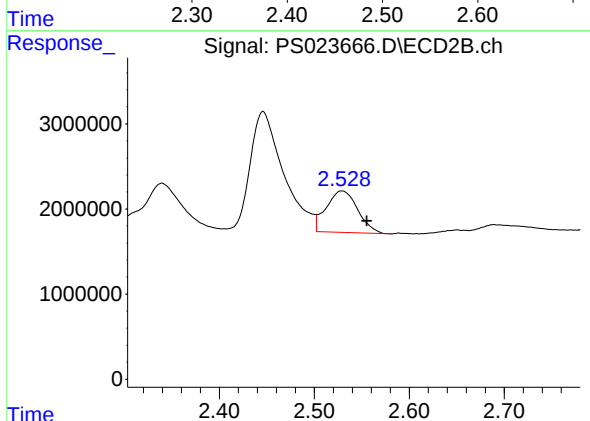




#1 Dalapon

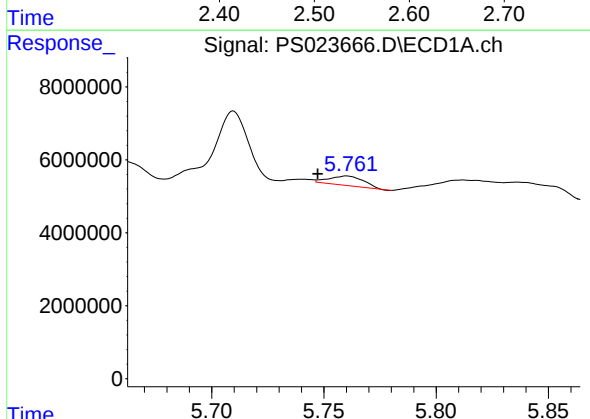
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 20316329
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



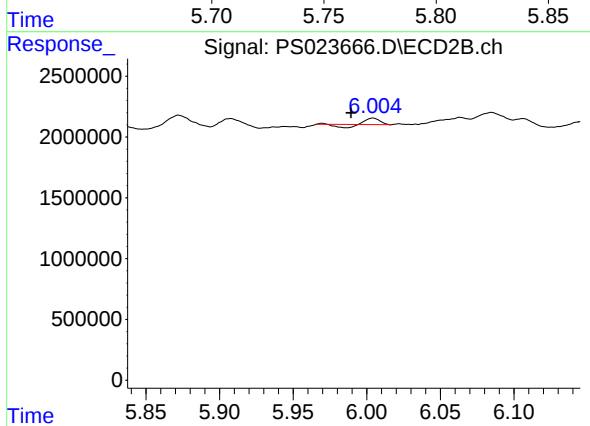
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 11224833
Conc: 16.04 ng/ml



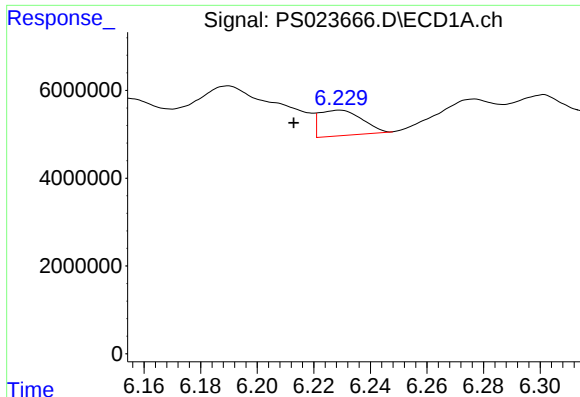
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.760 min
Delta R.T.: 0.012 min
Response: 2784342
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

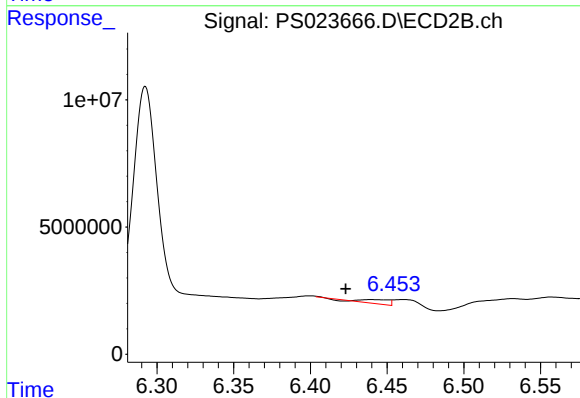
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: 156353
Conc: N.D.



#3 4-Nitrophenol

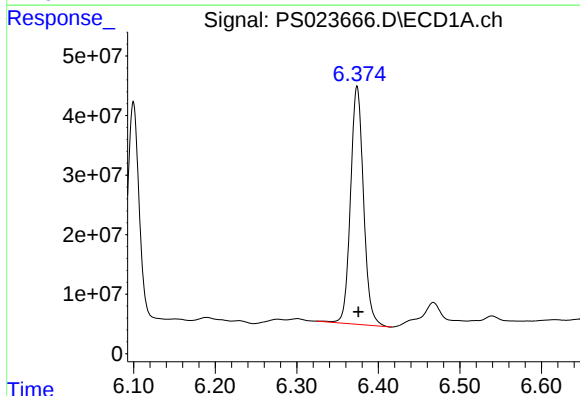
R.T.: 6.228 min
Delta R.T.: 0.015 min
Response: 6080215
Conc: 6.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



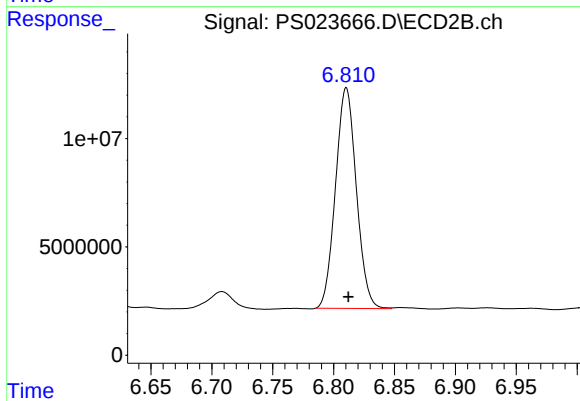
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 2081028
Conc: 7.22 ng/ml



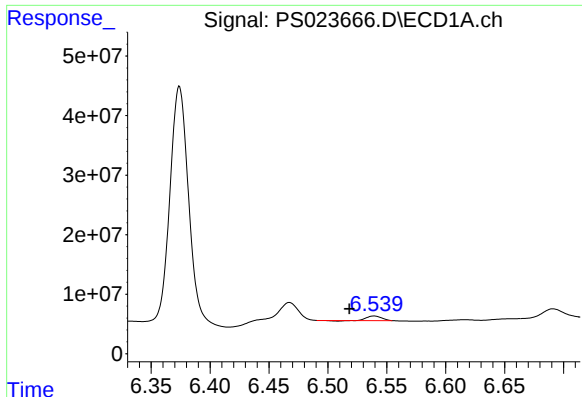
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 442958848
Conc: 350.72 ng/ml



#4 2,4-DCAA

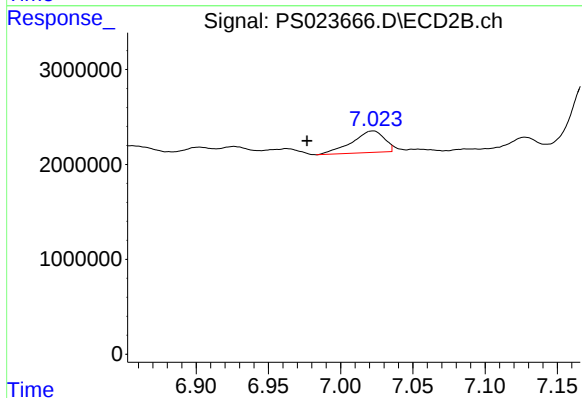
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 121339126
Conc: 289.29 ng/ml



#5 DICAMBA

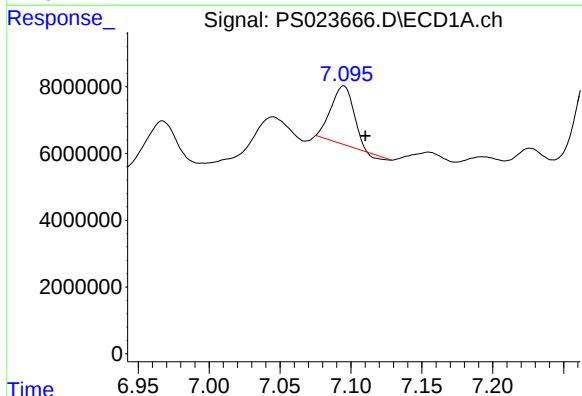
R.T.: 6.539 min
Delta R.T.: 0.021 min
Response: 6369925
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



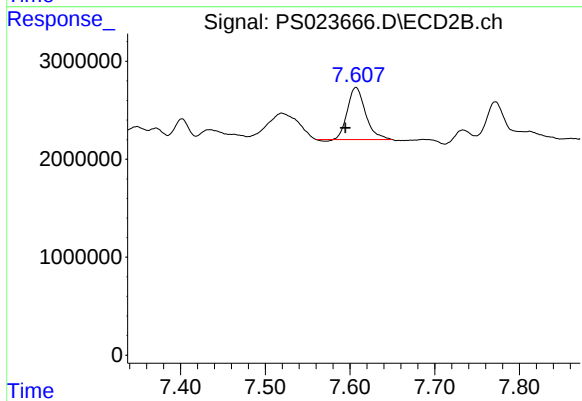
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: 0.046 min
Response: 3540387
Conc: 1.95 ng/ml



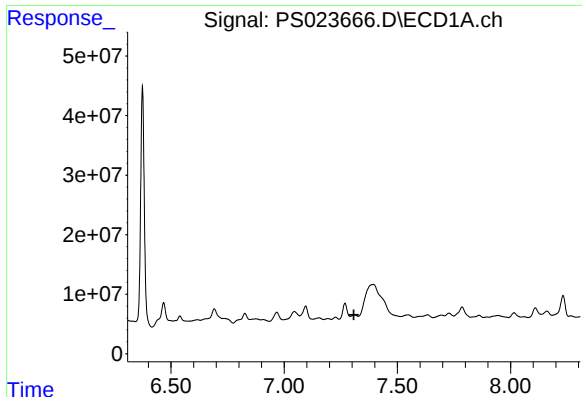
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: -0.016 min
Response: 18943862
Conc: 12.81 ng/ml



#8 DICHLORPROP

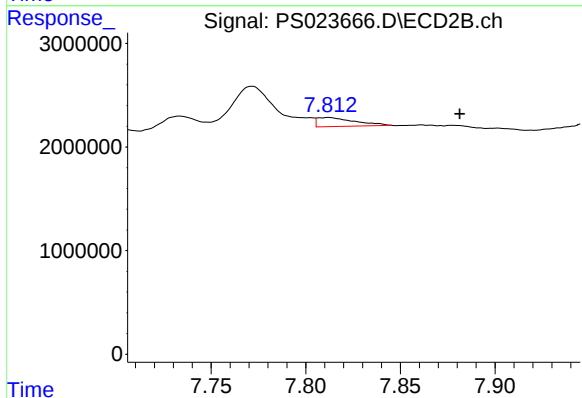
R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 7824570
Conc: 16.82 ng/ml



#9 2,4-D

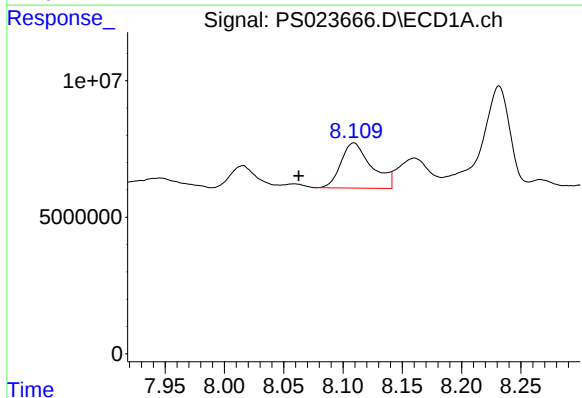
R.T.: 7.312 min
Delta R.T.: 0.004 min
Response: -23672713
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



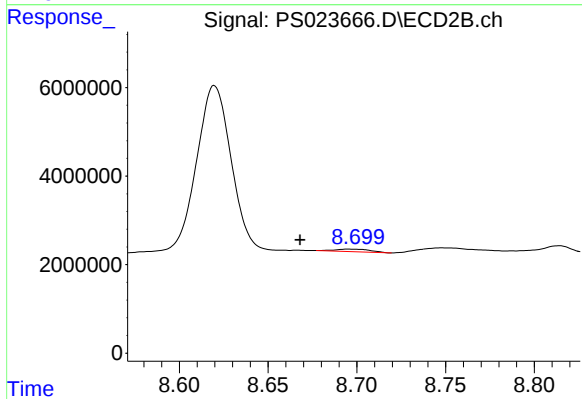
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: -0.069 min
Response: 1192573
Conc: 2.21 ng/ml



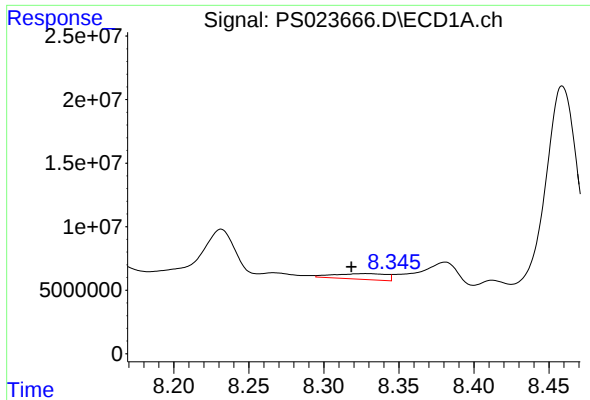
#11 2,4,5-TP (SILVEX)

R.T.: 8.109 min
Delta R.T.: 0.046 min
Response: 29714787
Conc: 3.56 ng/ml



#11 2,4,5-TP (SILVEX)

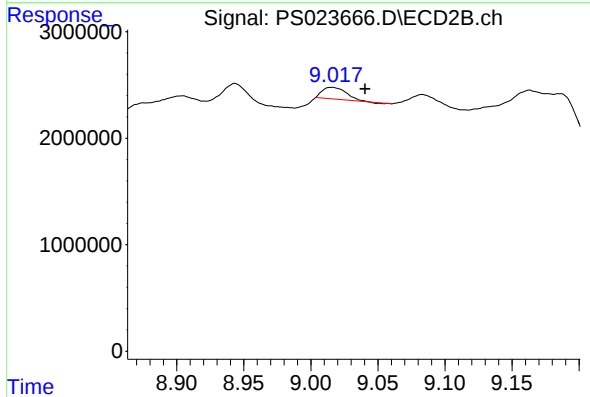
R.T.: 8.696 min
Delta R.T.: 0.028 min
Response: 810996
Conc: N.D.



#12 2,4,5-T

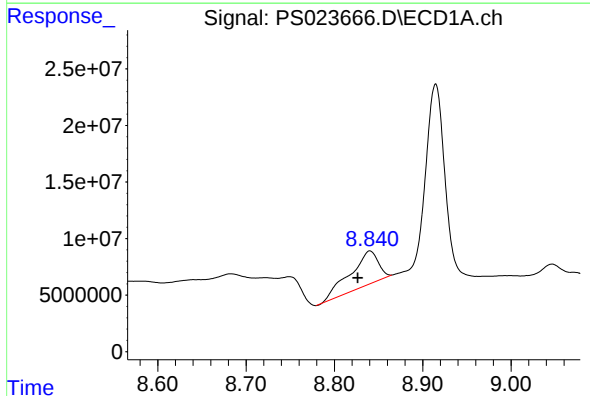
R.T.: 8.328 min
Delta R.T.: 0.009 min
Response: 10791772
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



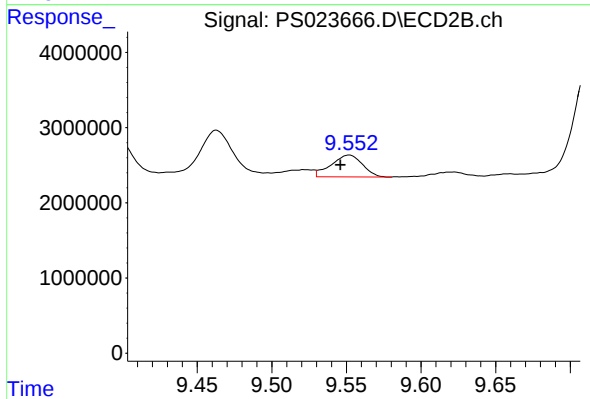
#12 2,4,5-T

R.T.: 9.016 min
Delta R.T.: -0.025 min
Response: 1346407
Conc: N.D.



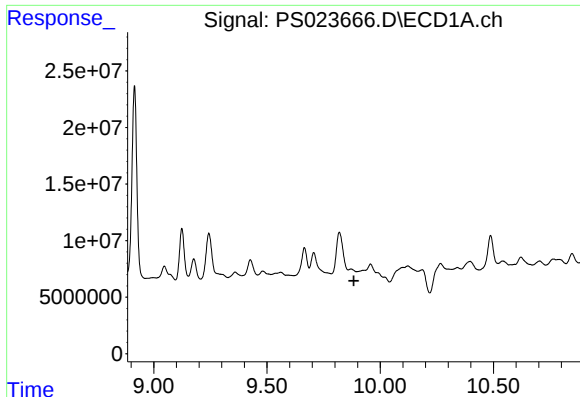
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 66224586
Conc: 67.26 ng/ml



#13 2,4-DB

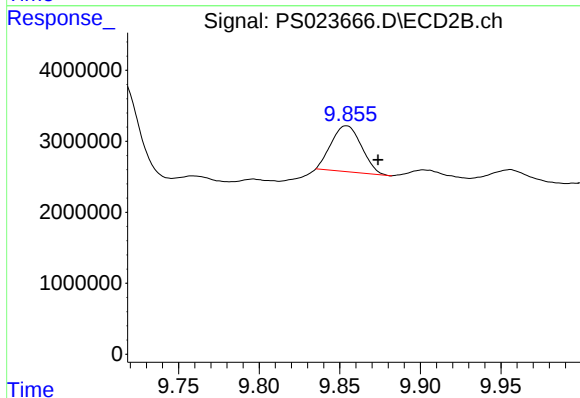
R.T.: 9.552 min
Delta R.T.: 0.006 min
Response: 4217767
Conc: 13.56 ng/ml



#14 DINOSEB

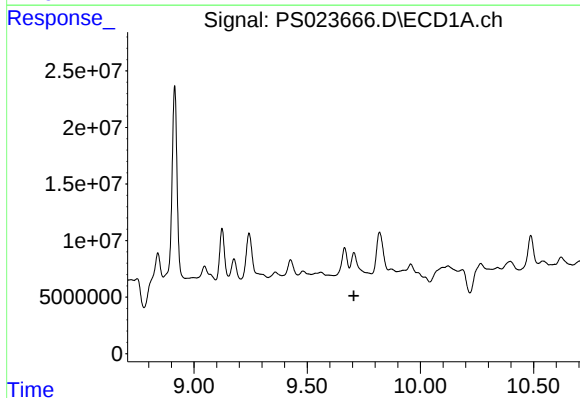
R.T.: 9.871 min
Delta R.T.: -0.012 min
Response: -10315073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



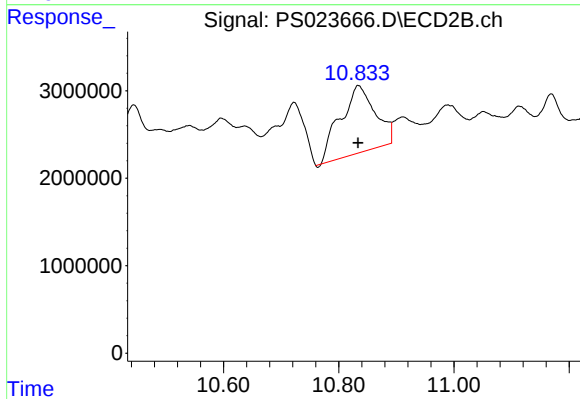
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.020 min
Response: 8426022
Conc: 4.78 ng/ml



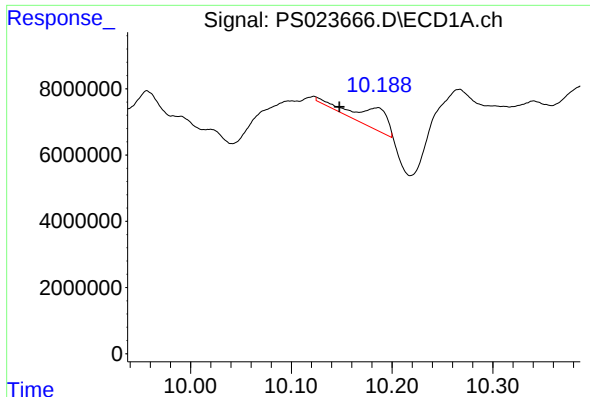
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: -19793739
Conc: N.D.



#15 Picloram

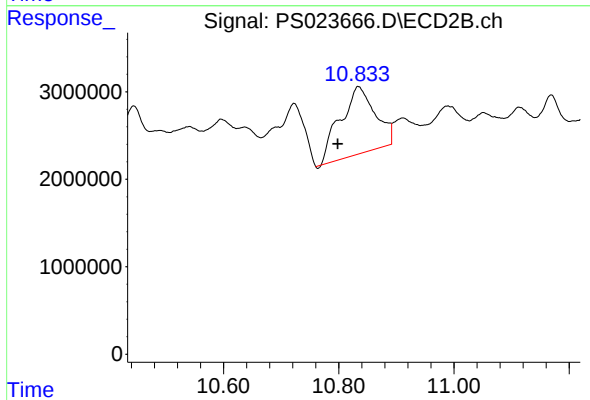
R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 32425750
Conc: 7.67 ng/ml



#16 DCPA

R.T.: 10.185 min
Delta R.T.: 0.037 min
Response: 12488185
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.035 min
Response: 32425750
Conc: 11.69 ng/ml