

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 15:57
 Operator : AR\AJ
 Sample : 03768-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:15:02 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	6.380	6.806	1368.8E6	293.5E6	690.412	431.520 #
Target Compounds							
1) T	Dalapon	2.461	2.531	34216551	14718962	15.975	13.291
2) T	3,5-DICHL...	5.737	6.005	62075769	-835513	20.101	N.D. #
3) T	4-Nitroph...	6.247	6.436	17640518	2777278	14.190	6.558 #
5) T	DICAMBA	6.466f	6.955	34405331	1281396	3.798	<MDL #
8) T	DICHLORPROP	7.159f	7.601	14496124	9982675	6.205	13.214 #
9) T	2,4-D	0.000	7.876	0	2603784	N.D.	3.055
10) T	Pentachlo...	7.524	8.290	11771921	2218788	<MDL	<MDL #
11) T	2,4,5-TP ...	8.103f	8.677	67833729	-16223152	5.245	N.D. #
12) T	2,4,5-T	8.325	9.032	67197252	862298	5.706	<MDL #
13) T	2,4-DB	8.831	9.543	59885918	12335328	39.512	24.876 #
14) T	DINOSEB	9.821f	9.895	599.7E6	101.3E6	72.573	36.659 #
15) T	Picloram	0.000	10.819	0	43920383	N.D.	7.241
16) T	DCPA	0.000	10.819	0	43920383	N.D.	9.238

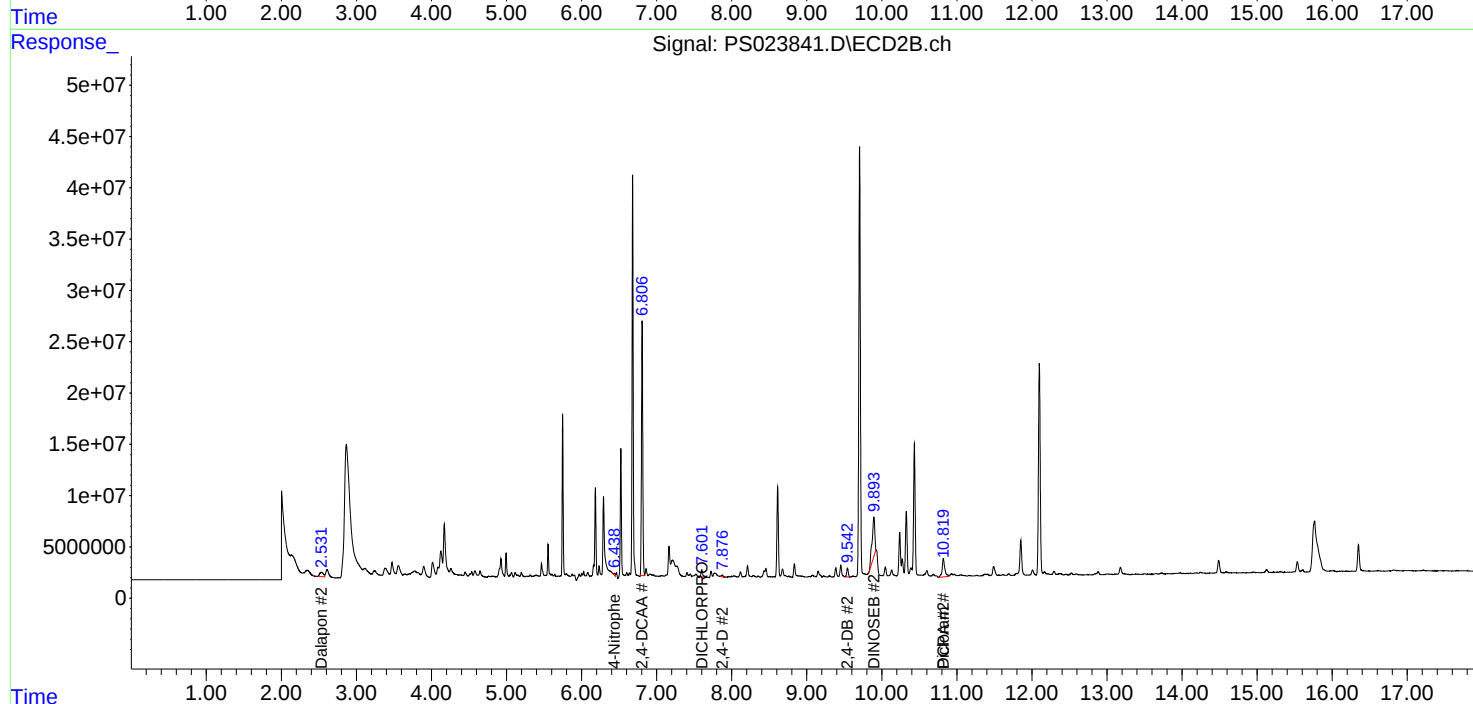
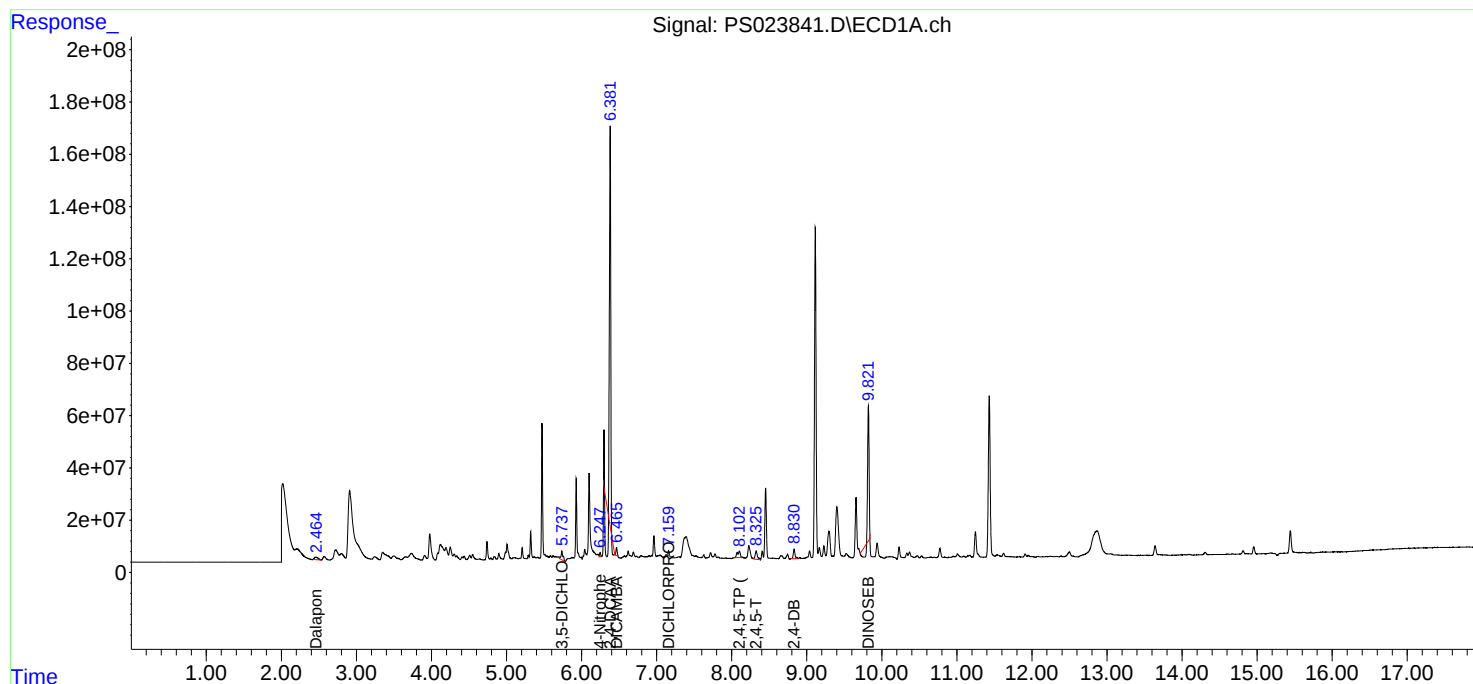
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

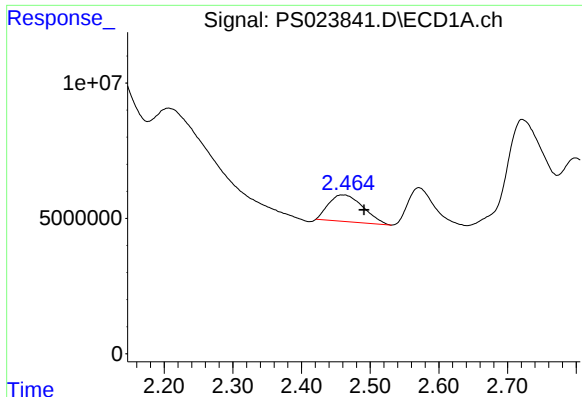
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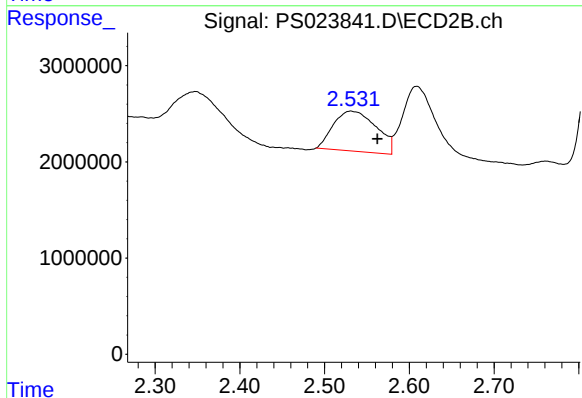




#1 Dalapon

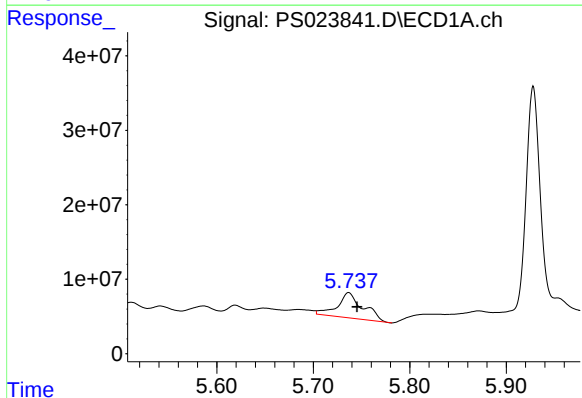
R.T.: 2.461 min
Delta R.T.: -0.030 min
Response: 34216551
Conc: 15.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



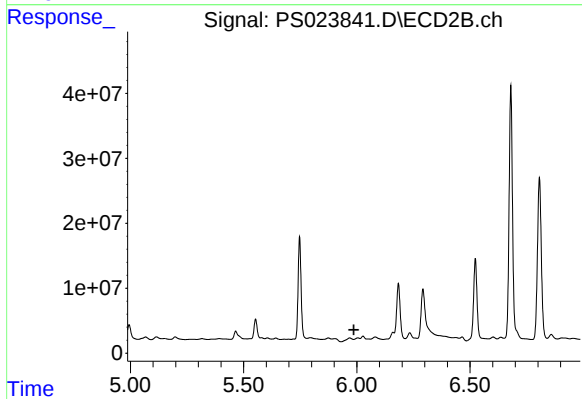
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.031 min
Response: 14718962
Conc: 13.29 ng/ml



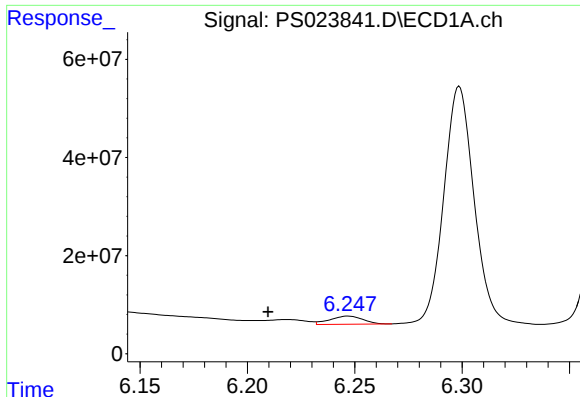
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.009 min
Response: 62075769
Conc: 20.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

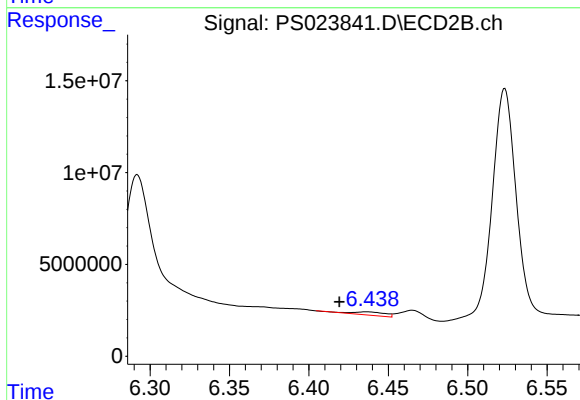
R.T.: 6.005 min
Delta R.T.: 0.017 min
Response: -835513
Conc: N.D.



#3 4-Nitrophenol

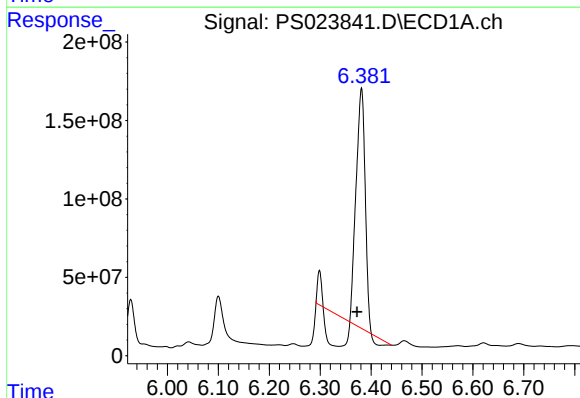
R.T.: 6.247 min
Delta R.T.: 0.037 min
Response: 17640518
Conc: 14.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



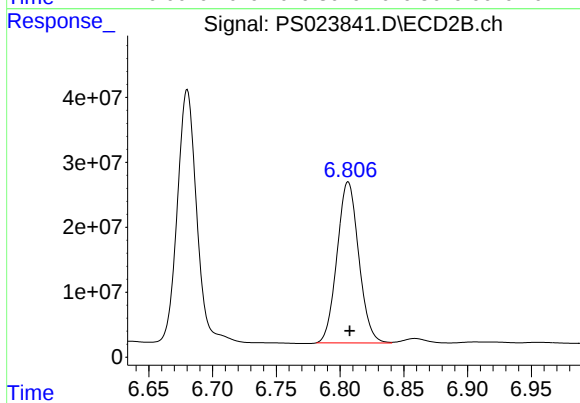
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.017 min
Response: 2777278
Conc: 6.56 ng/ml



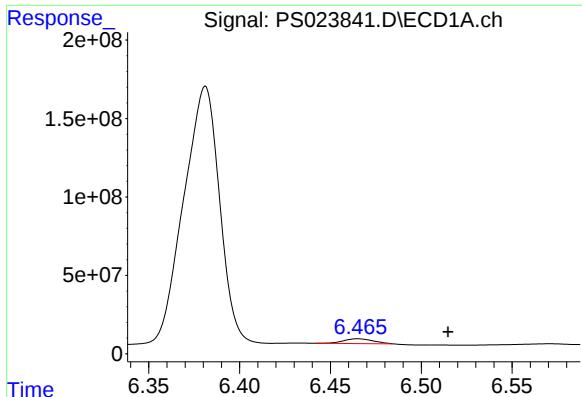
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: 0.008 min
Response: 1368835966
Conc: 690.41 ng/ml



#4 2,4-DCAA

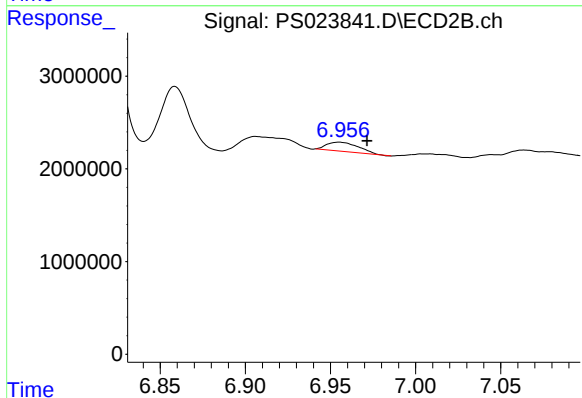
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 293476265
Conc: 431.52 ng/ml



#5 DICAMBA

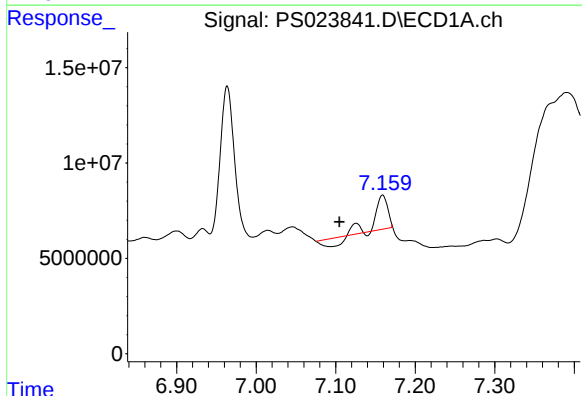
R.T.: 6.466 min
Delta R.T.: -0.049 min
Response: 34405331
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



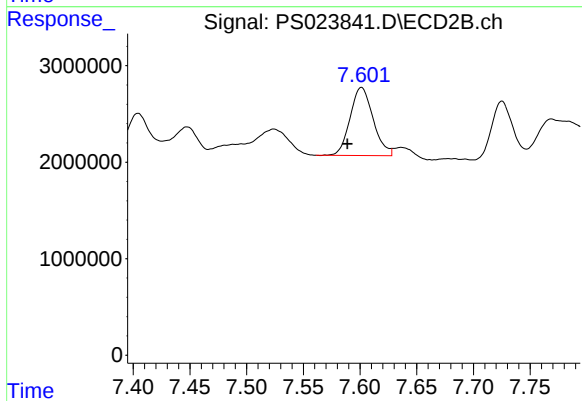
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 1281396
Conc: N.D.



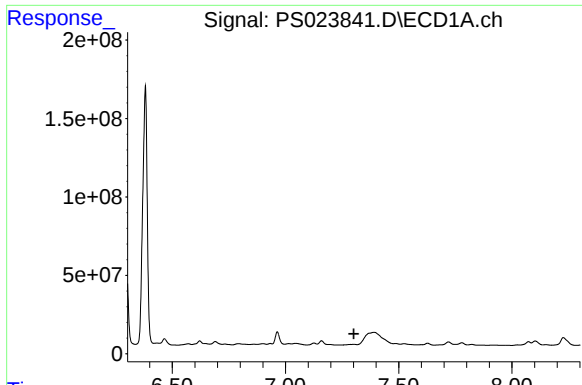
#8 DICHLORPROP

R.T.: 7.159 min
Delta R.T.: 0.054 min
Response: 14496124
Conc: 6.20 ng/ml



#8 DICHLORPROP

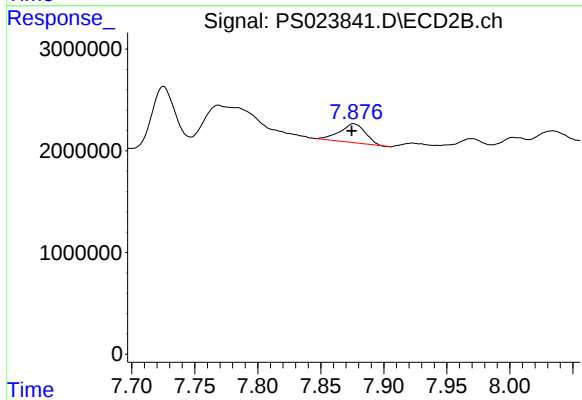
R.T.: 7.601 min
Delta R.T.: 0.013 min
Response: 9982675
Conc: 13.21 ng/ml



#9 2,4-D

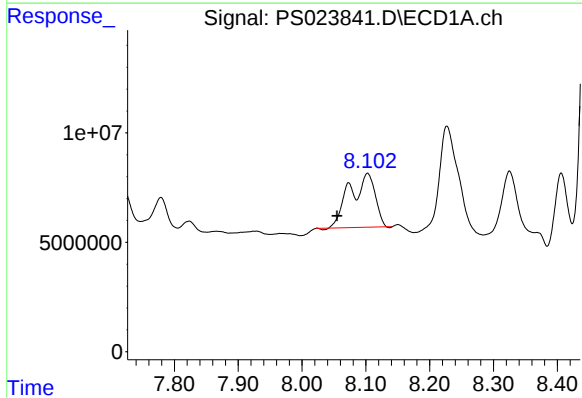
R.T.: 0.000 min
Exp R.T.: 7.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



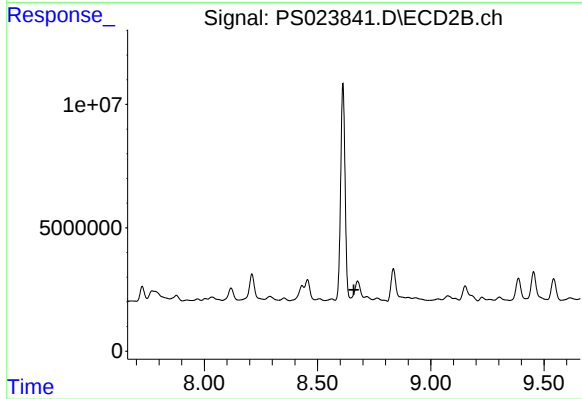
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 2603784
Conc: 3.05 ng/ml



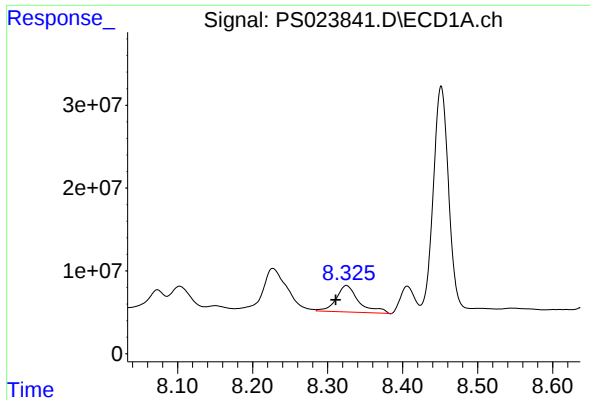
#11 2,4,5-TP (SILVEX)

R.T.: 8.103 min
Delta R.T.: 0.048 min
Response: 67833729
Conc: 5.25 ng/ml



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

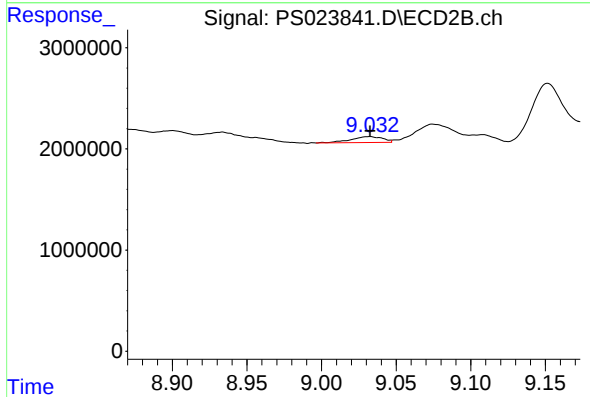
R.T.: 8.677 min
Delta R.T.: 0.016 min
Response: -16223152
Conc: N.D.



#12 2,4,5-T

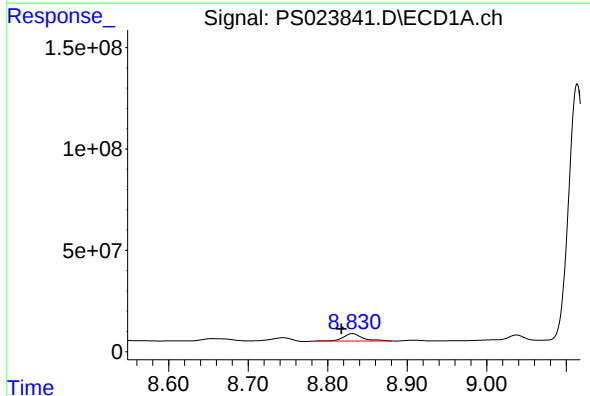
R.T.: 8.325 min
Delta R.T.: 0.014 min
Response: 67197252
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



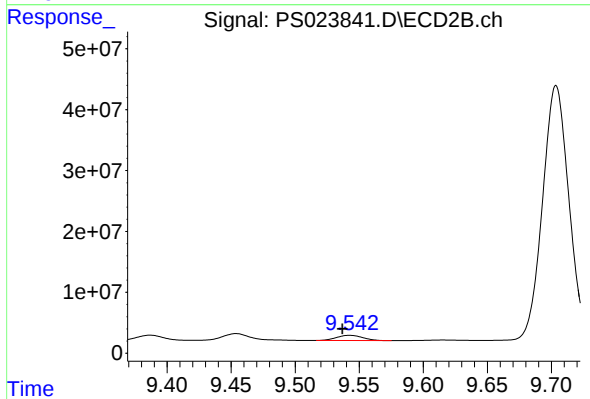
#12 2,4,5-T

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 862298
Conc: N.D.



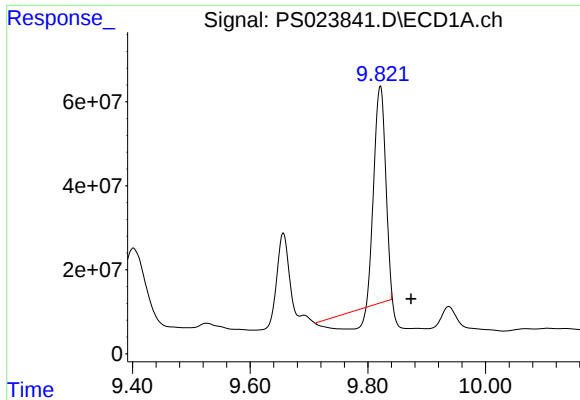
#13 2,4-DB

R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 59885918
Conc: 39.51 ng/ml



#13 2,4-DB

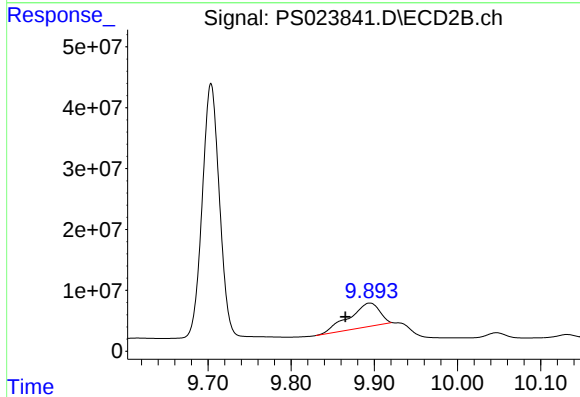
R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 12335328
Conc: 24.88 ng/ml



#14 DINOSEB

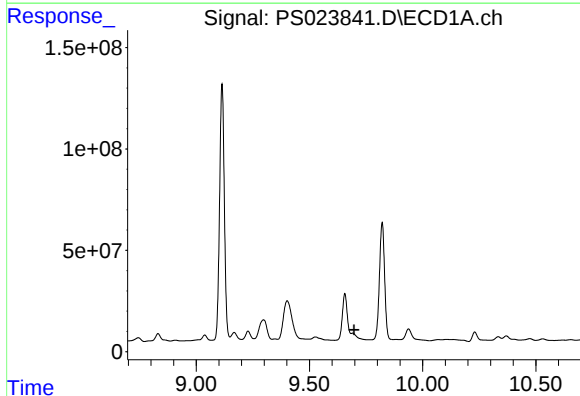
R.T.: 9.821 min
Delta R.T.: -0.052 min
Response: 599671925
Conc: 72.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



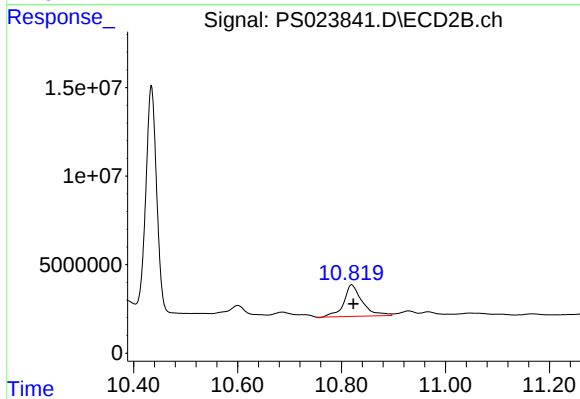
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.029 min
Response: 101343839
Conc: 36.66 ng/ml



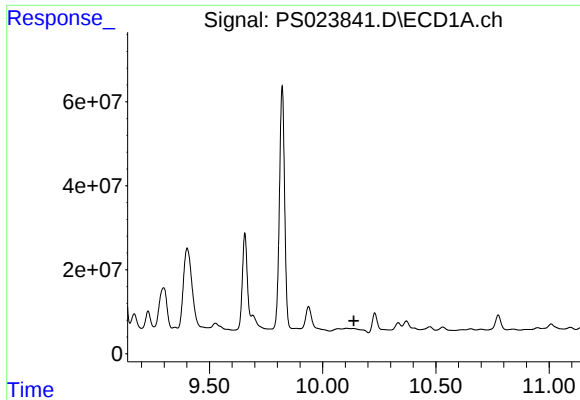
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.697 min
Response: 0
Conc: N.D.



#15 Picloram

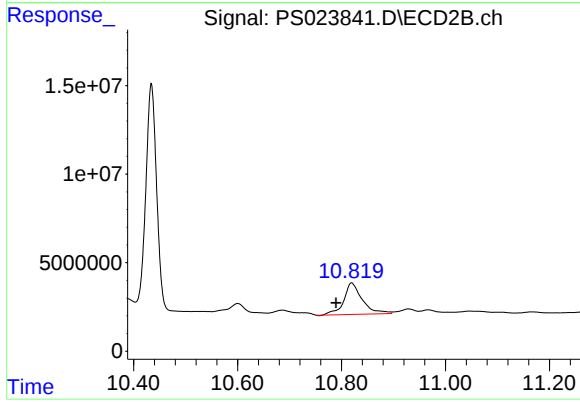
R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 43920383
Conc: 7.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 43920383
Conc: 9.24 ng/ml