

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 19:28
 Operator : AR\AJ
 Sample : 03756-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:23:25 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	6.371	6.805	872.1E6	246.3E6	439.844	362.119
Target Compounds							
1) T	Dalapon	2.451f	0.000	17713199	0	8.270	N.D. #
2) T	3,5-DICHL...	5.736	5.999	7185635	995654	2.327	<MDL #
3) T	4-Nitroph...	6.225	6.419	8064659	304802	6.487	<MDL #
5) T	DICAMBA	6.536	6.933	38674970	1212261	4.269	<MDL #
8) T	DICHLORPROP	7.155f	7.600	-23055540	10920917	N.D.	14.456
9) T	2,4-D	7.309	7.876	49067407	5579231	19.020	6.546 #
10) T	Pentachlo...	7.543	8.296	50805799	9653000	1.580	<MDL #
11) T	2,4,5-TP ...	8.052	8.610f	-6390103	5818229	N.D.	1.400
12) T	2,4,5-T	8.260f	9.085f	4472640	227943	<MDL	<MDL #
13) T	2,4-DB	8.830	9.541	196.6E6	25526955	129.687	51.478 #
14) T	DINOSEB	9.893	9.842	78045274	21925705	9.445	7.931
15) T	Picloram	9.696	10.828	61015881	50126031	3.981	8.264 #
16) T	DCPA	10.136	10.828	15745884	50126031	1.079	10.543 #

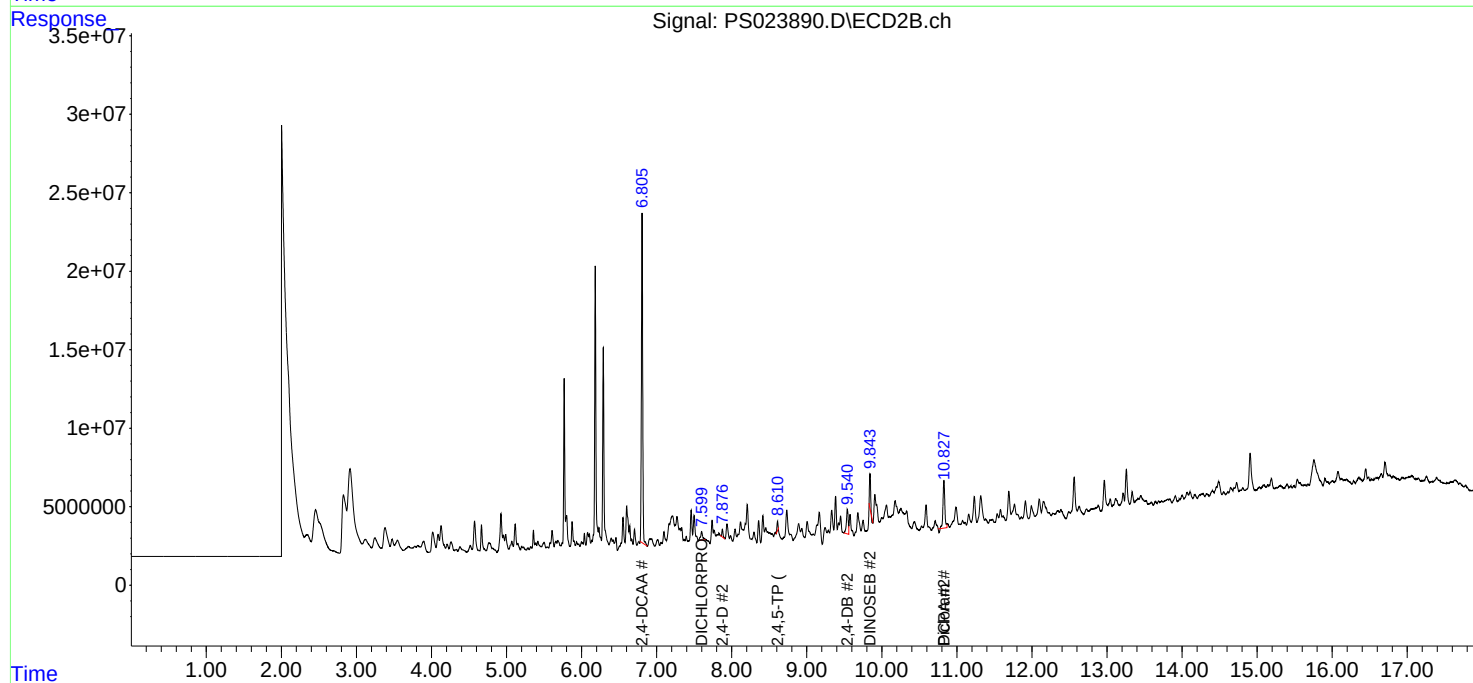
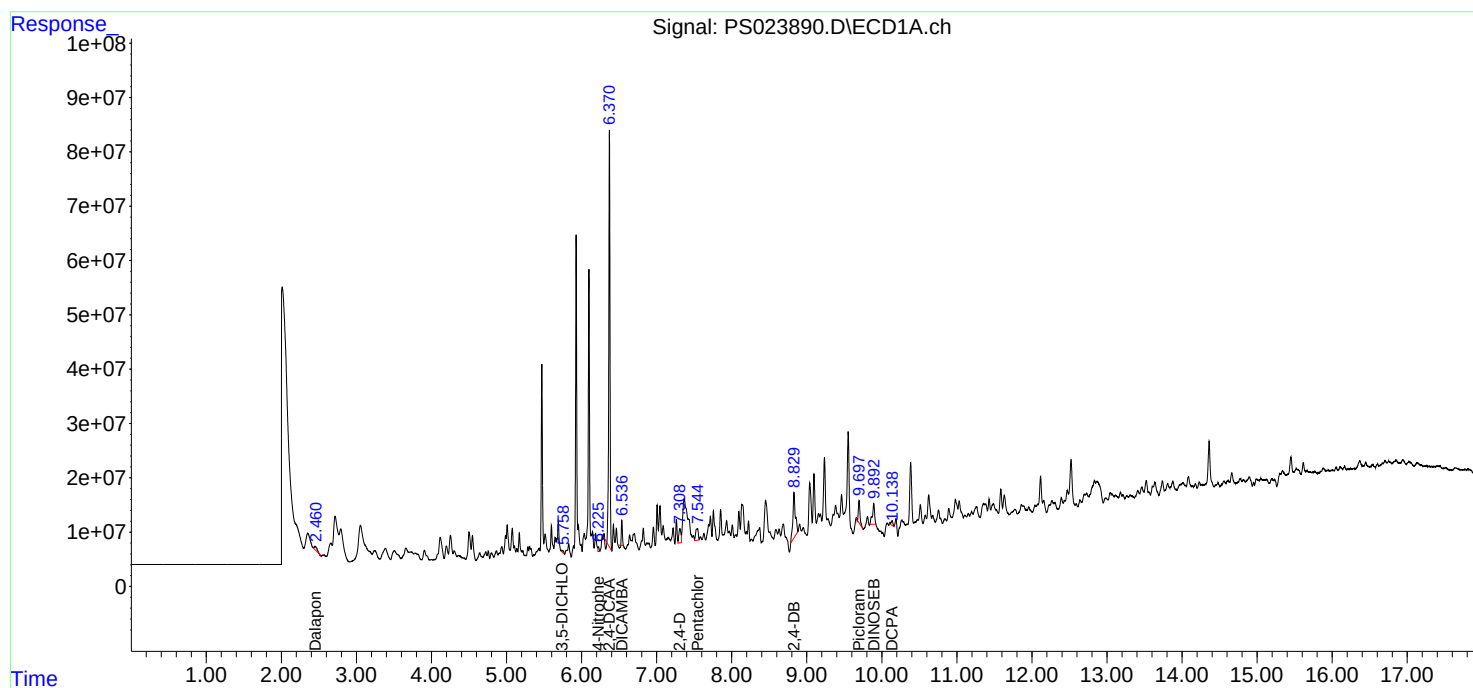
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

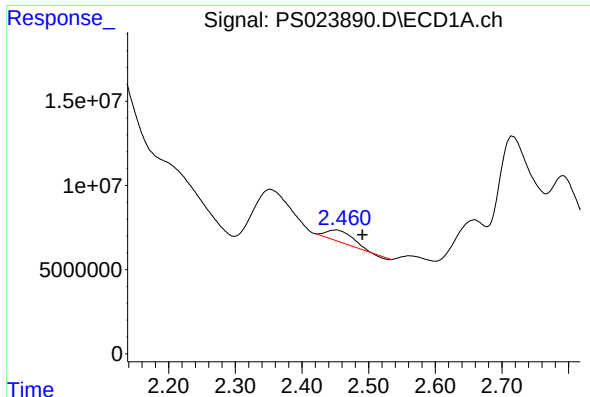
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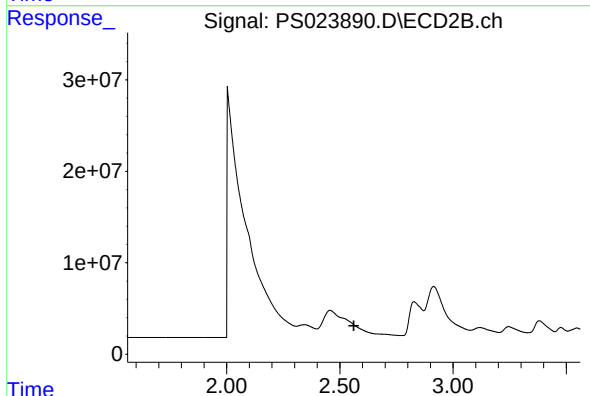




#1 Dalapon

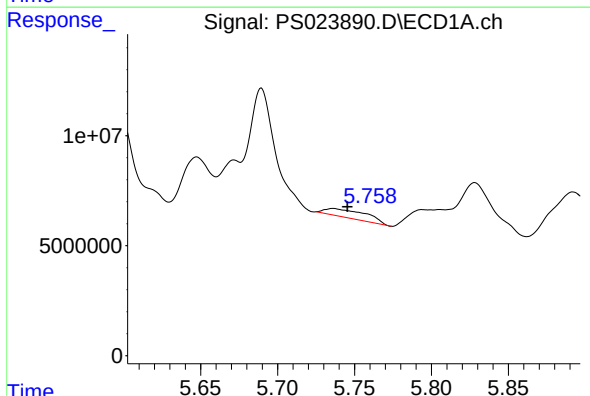
R.T.: 2.451 min
Delta R.T.: -0.040 min
Response: 17713199
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



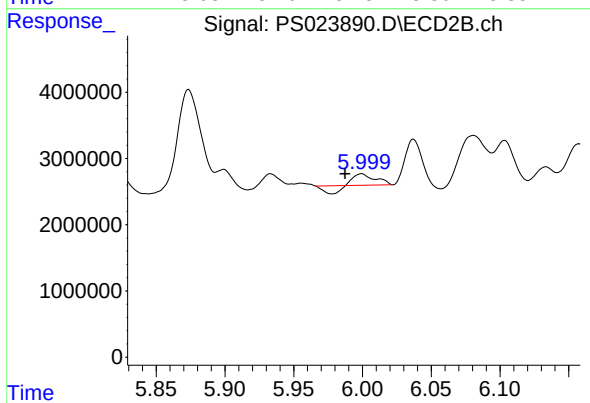
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



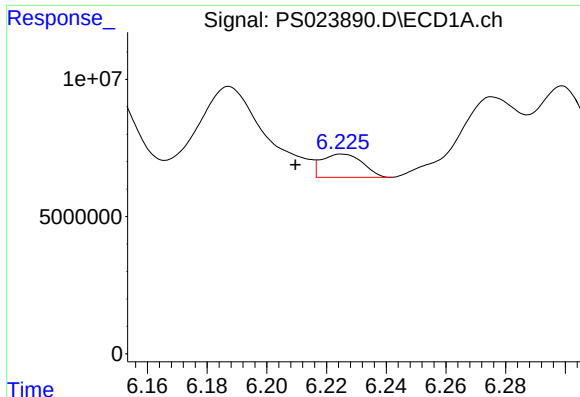
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 7185635
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

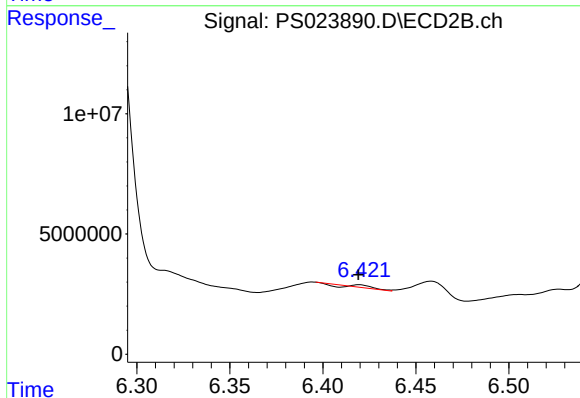
R.T.: 5.999 min
Delta R.T.: 0.012 min
Response: 995654
Conc: N.D.



#3 4-Nitrophenol

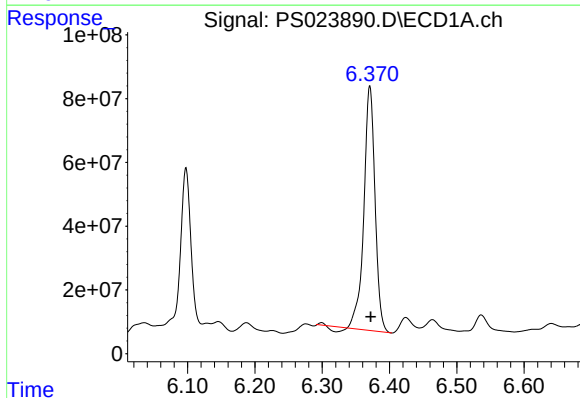
R.T.: 6.225 min
Delta R.T.: 0.016 min
Response: 8064659
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



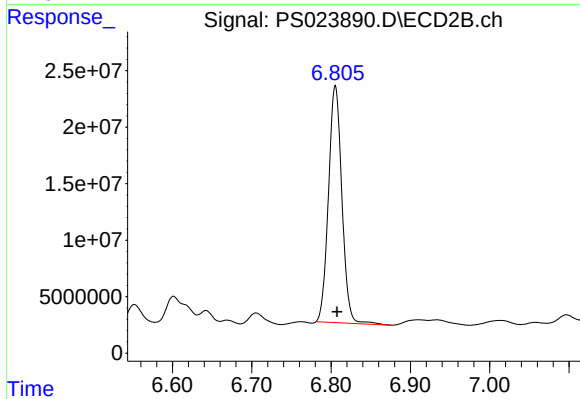
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 304802
Conc: N.D.



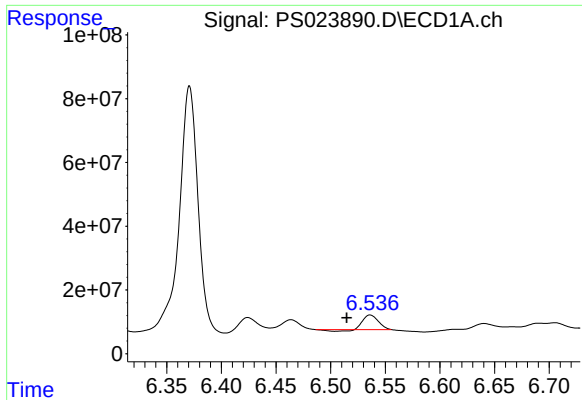
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 872050749
Conc: 439.84 ng/ml



#4 2,4-DCAA

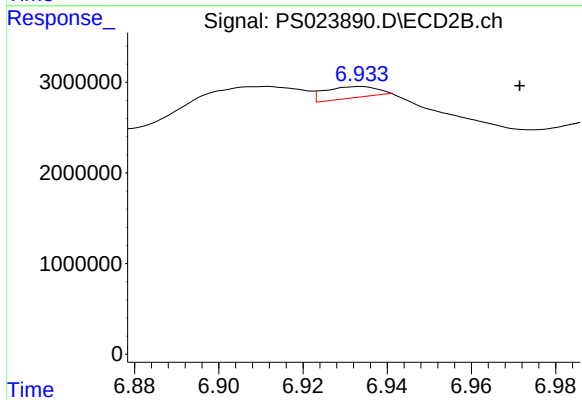
R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 246276343
Conc: 362.12 ng/ml



#5 DICAMBA

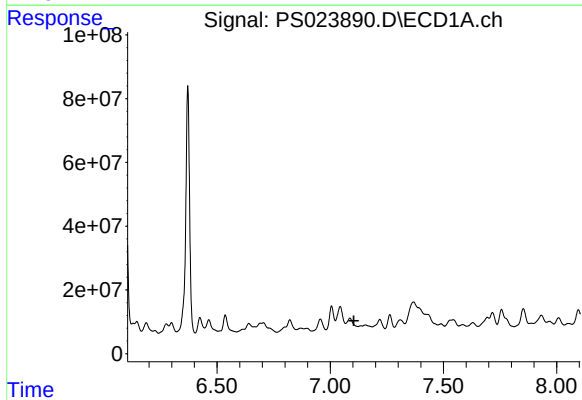
R.T.: 6.536 min
Delta R.T.: 0.022 min
Response: 38674970
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



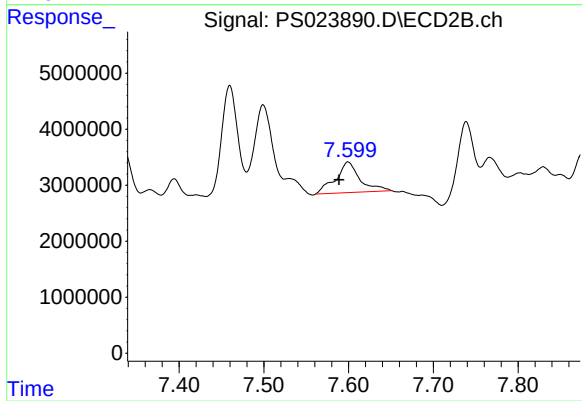
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.039 min
Response: 1212261
Conc: N.D.



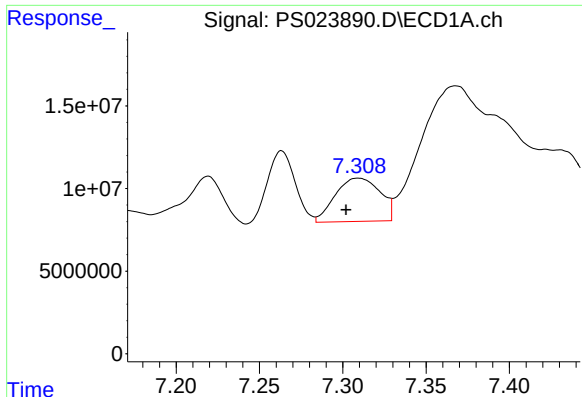
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.051 min
Response: -23055540
Conc: N.D.



#8 DICHLORPROP

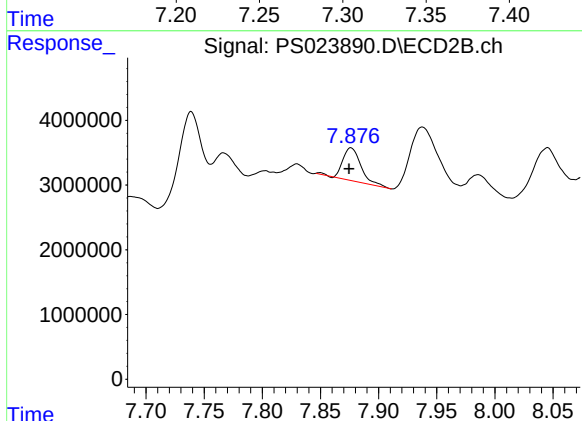
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 10920917
Conc: 14.46 ng/ml



#9 2,4-D

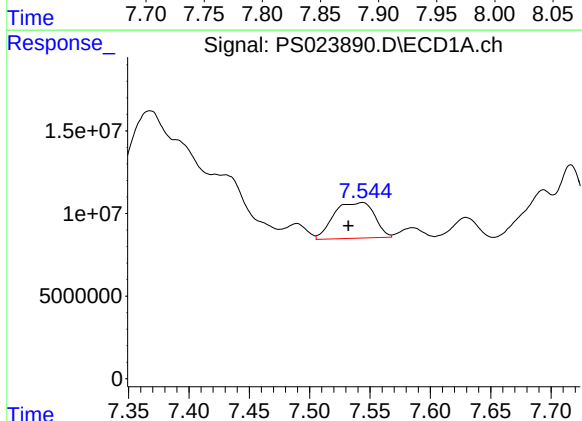
R.T.: 7.309 min
Delta R.T.: 0.007 min
Response: 49067407
Conc: 19.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



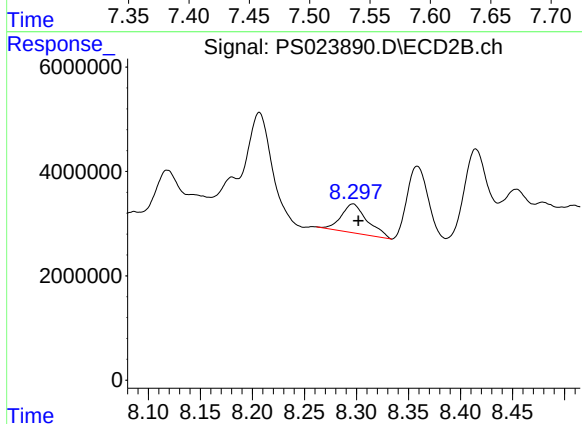
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 5579231
Conc: 6.55 ng/ml



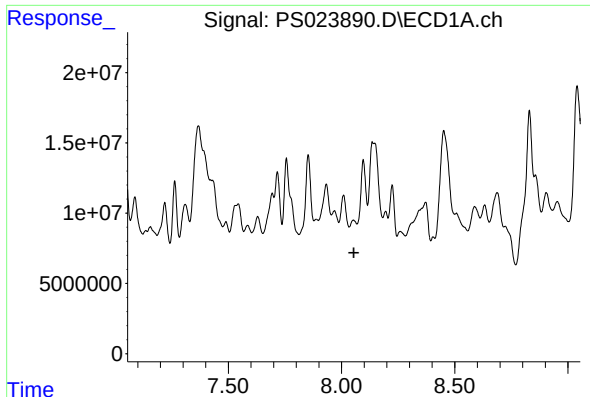
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: 0.011 min
Response: 50805799
Conc: 1.58 ng/ml



#10 Pentachlorophenol

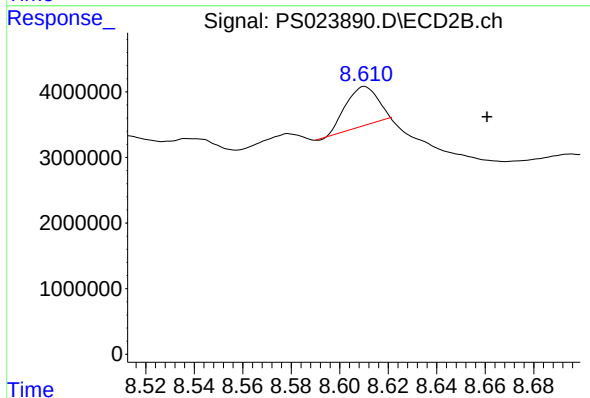
R.T.: 8.296 min
Delta R.T.: -0.005 min
Response: 9653000
Conc: N.D.



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

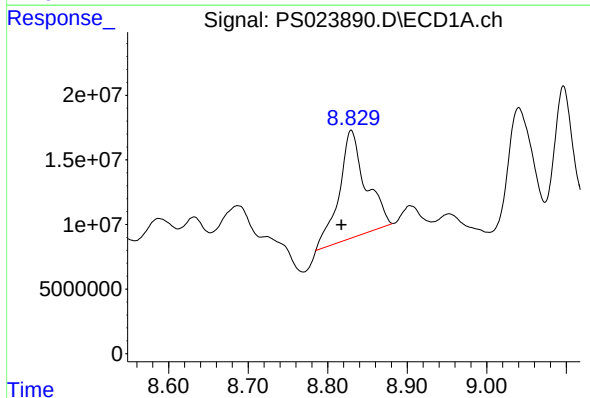
R.T.: 8.052 min
Delta R.T.: -0.003 min
Response: -6390103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



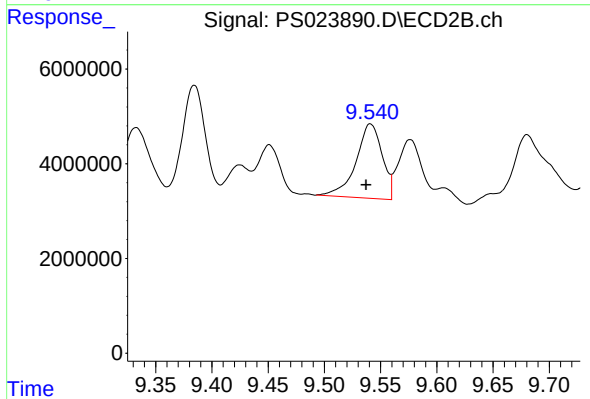
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.050 min
Response: 5818229
Conc: 1.40 ng/ml



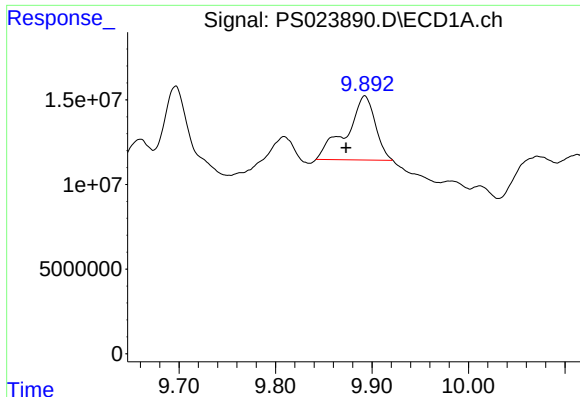
#13 2,4-DB

R.T.: 8.830 min
Delta R.T.: 0.012 min
Response: 196561067
Conc: 129.69 ng/ml



#13 2,4-DB

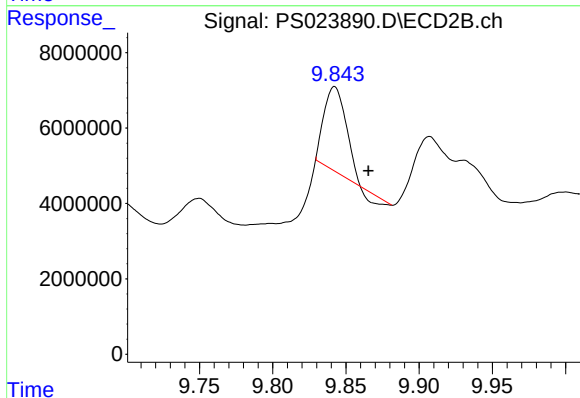
R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 25526955
Conc: 51.48 ng/ml



#14 DINoseb

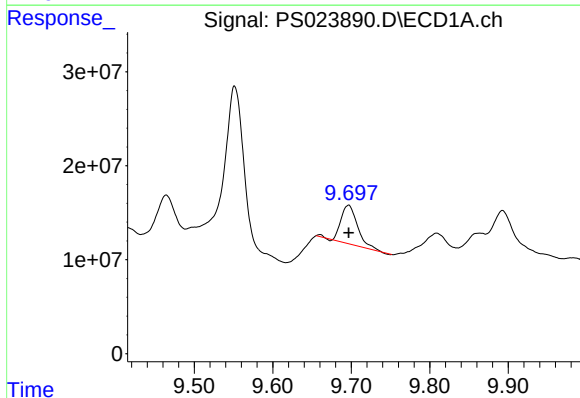
R.T.: 9.893 min
Delta R.T.: 0.019 min
Response: 78045274
Conc: 9.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



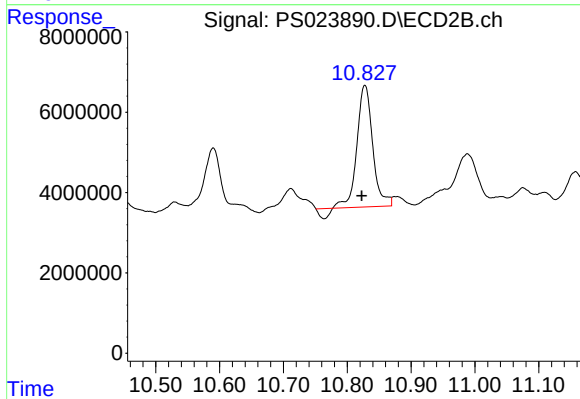
#14 DINoseb

R.T.: 9.842 min
Delta R.T.: -0.023 min
Response: 21925705
Conc: 7.93 ng/ml



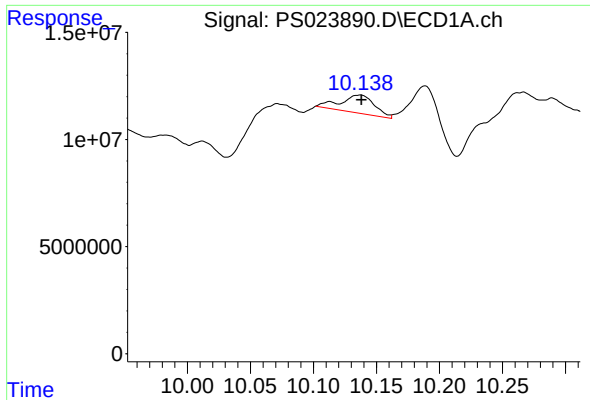
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 61015881
Conc: 3.98 ng/ml



#15 Picloram

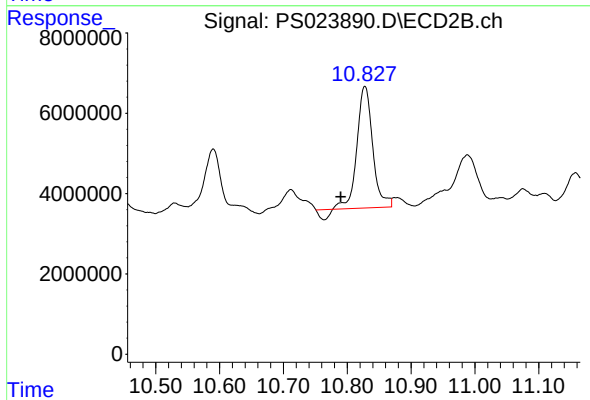
R.T.: 10.828 min
Delta R.T.: 0.005 min
Response: 50126031
Conc: 8.26 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 15745884
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.038 min
Response: 50126031
Conc: 10.54 ng/ml