

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 00:39
 Operator : AR\AJ
 Sample : 03955-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:57:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.796	515.9E6	152.8E6	260.487	227.157
Target Compounds							
1) T	Dalapon	2.456	0.000	30207704	0	13.767	N.D. #
2) T	3,5-DICHL...	5.738	5.993	-120291	438803	N.D.	<MDL
3) T	4-Nitroph...	6.221	6.433	10448785	5398669	9.440	13.640 #
5) T	DICAMBA	6.532	6.998	9758852	4321631	1.109	1.474 #
6) T	MCP	6.682	7.114f	53371529	-185679	8.558	N.D. #
7) T	MCPA	6.816	7.261	39833706	10544810	4.742	3.604
8) T	DICHLORPROP	7.083	7.587	2806079	26729293	1.247	36.560 #
9) T	2,4-D	7.304	7.865	9928632	1560610	4.007	1.832 #
10) T	Pentachlo...	7.526	8.286	78090795	8891280	2.491	<MDL #
11) T	2,4,5-TP ...	8.040	8.647	5119746	261421	<MDL	<MDL #
12) T	2,4,5-T	8.286	9.000	3958001	7280458	<MDL	1.927 #
13) T	2,4-DB	8.818	9.518	83342904	10310627	46.832	22.619 #
14) T	DINOSEB	9.846	9.861	5517368	28144785	<MDL	9.385 #
16) T	DCPA	10.135	10.809	62916830	1552593	3.999	<MDL #

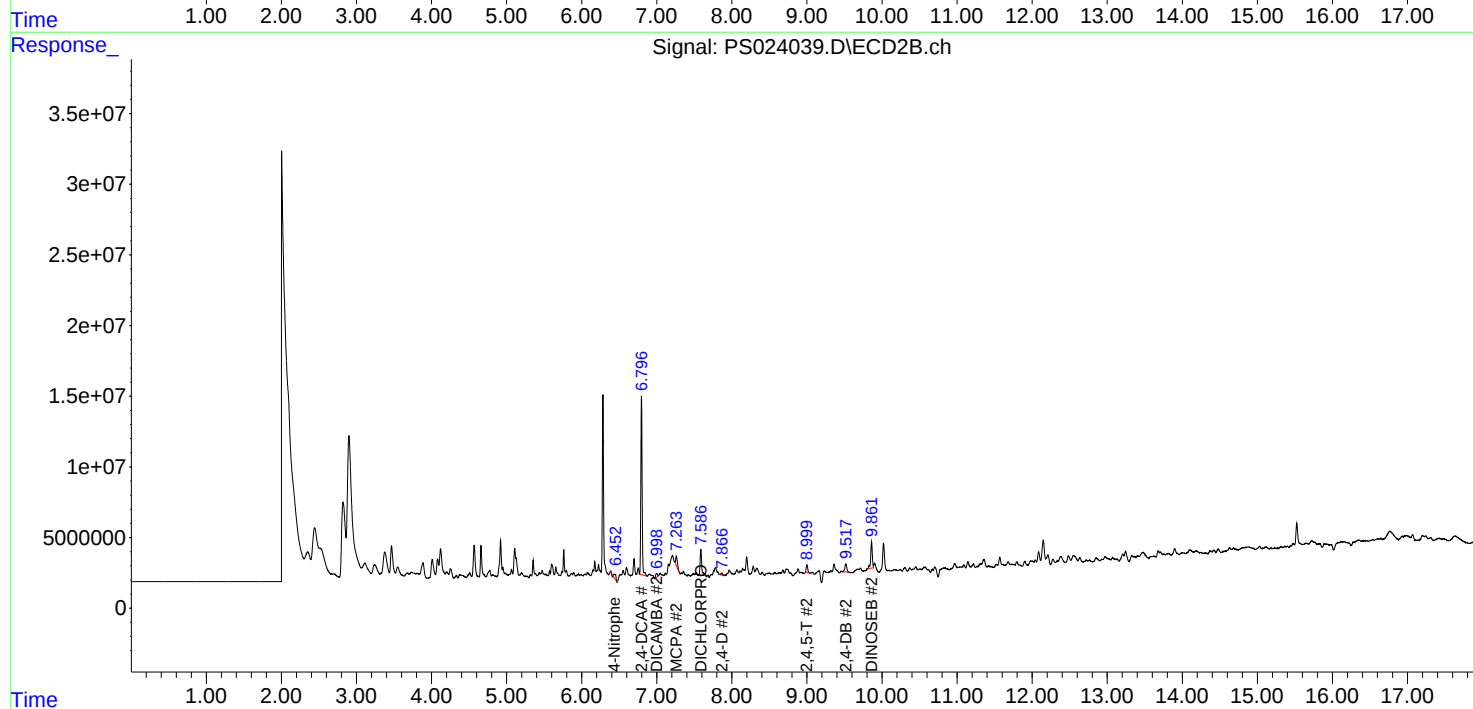
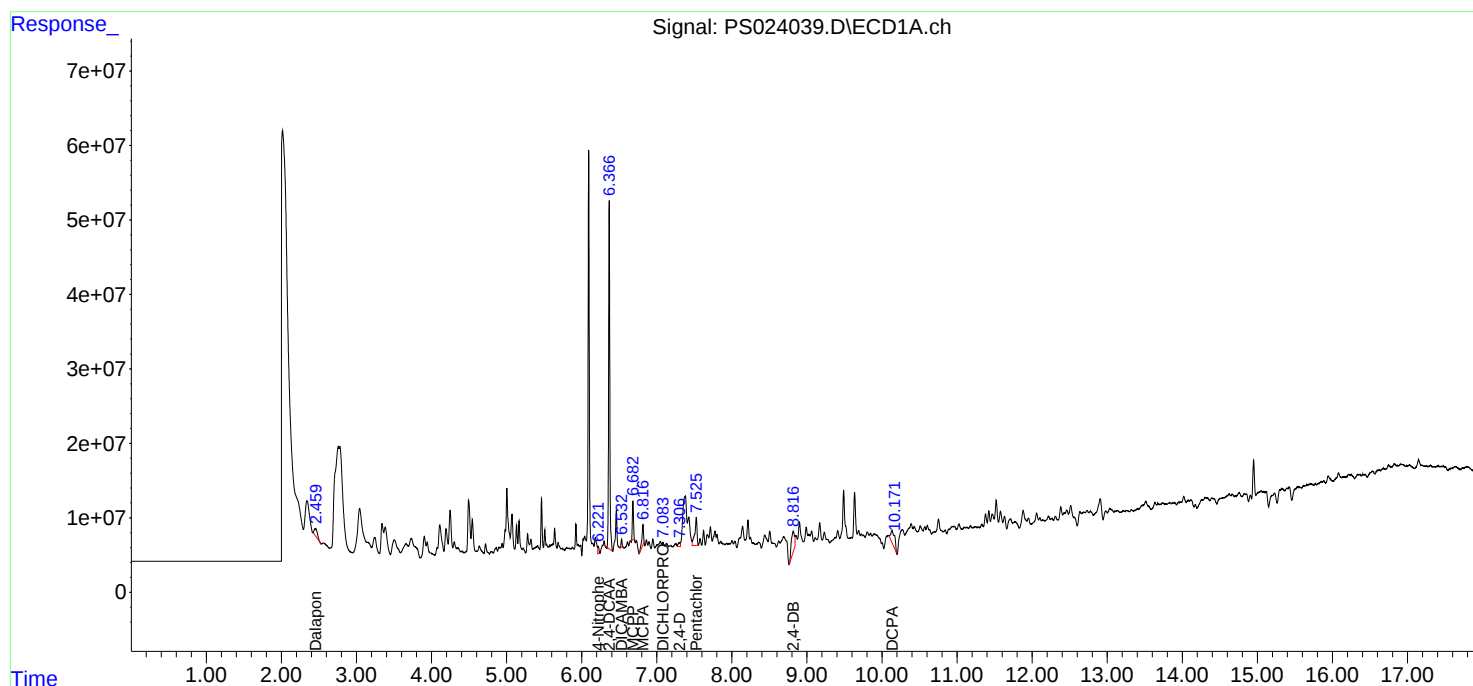
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

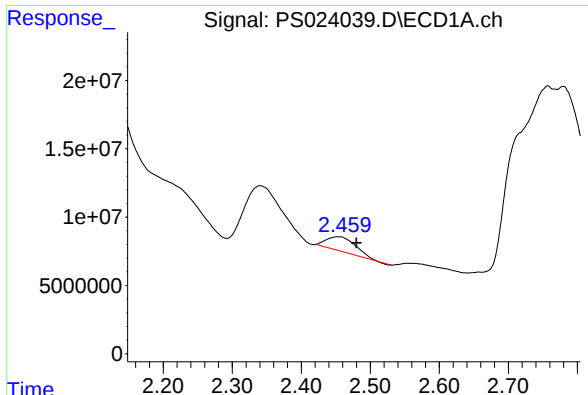
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Quant Time: Aug 11 06:57:55 2023
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Quant Title : 8080.M
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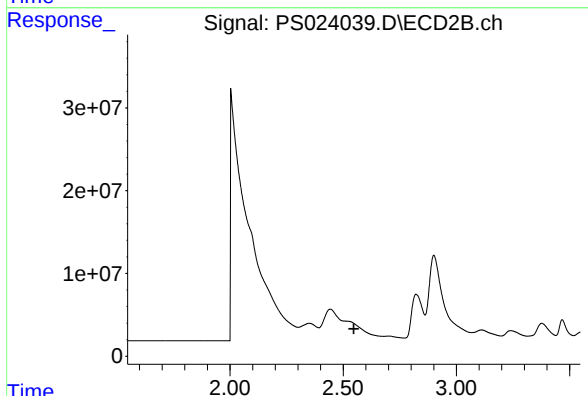




#1 Dalapon

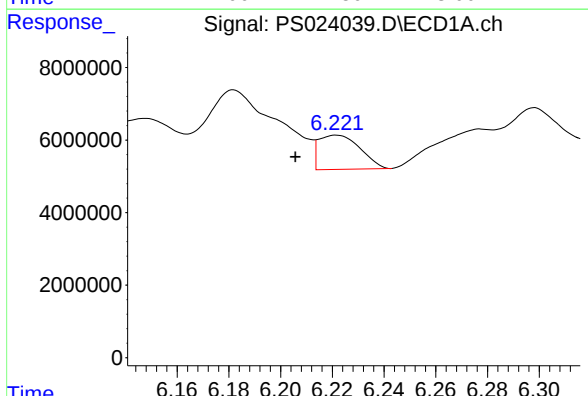
R.T.: 2.456 min
Delta R.T.: -0.024 min
Response: 30207704
Conc: 13.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



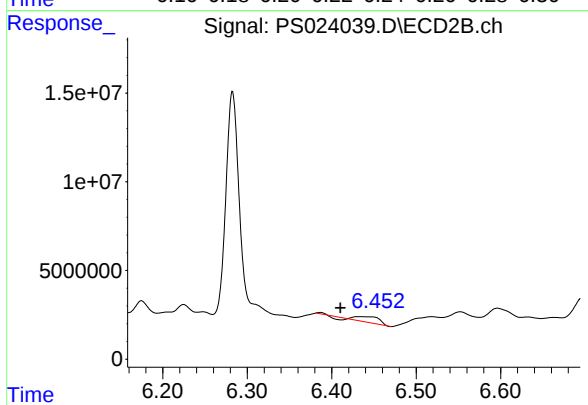
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



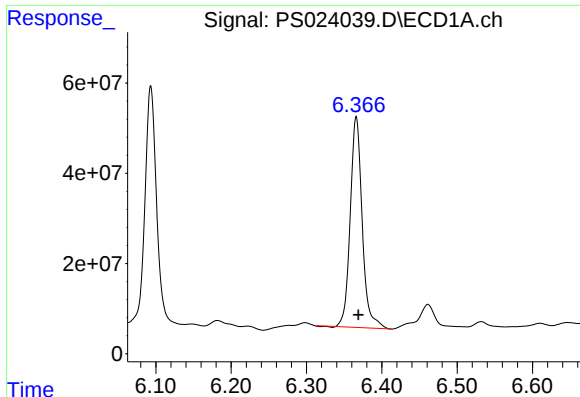
#3 4-Nitrophenol

R.T.: 6.221 min
Delta R.T.: 0.016 min
Response: 10448785
Conc: 9.44 ng/ml



#3 4-Nitrophenol

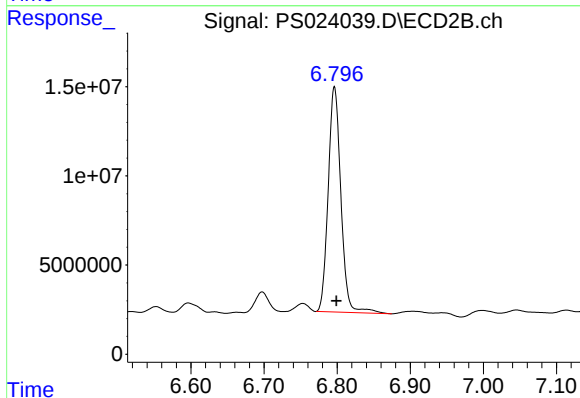
R.T.: 6.433 min
Delta R.T.: 0.023 min
Response: 5398669
Conc: 13.64 ng/ml



#4 2,4-DCAA

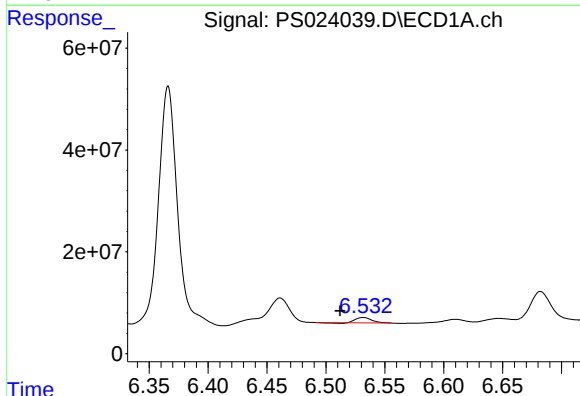
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 515910721
Conc: 260.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



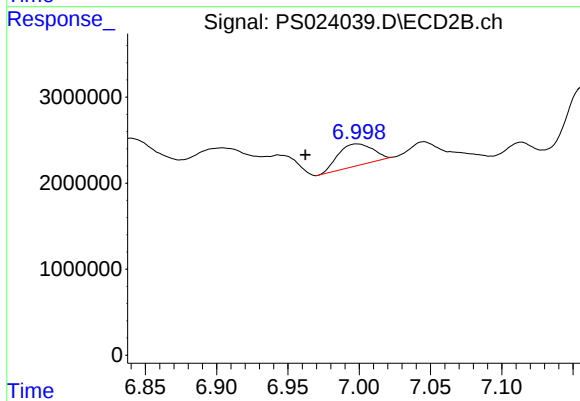
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 152791818
Conc: 227.16 ng/ml



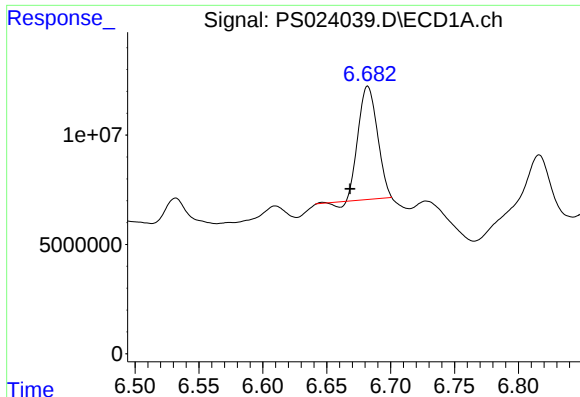
#5 DICAMBA

R.T.: 6.532 min
Delta R.T.: 0.020 min
Response: 9758852
Conc: 1.11 ng/ml



#5 DICAMBA

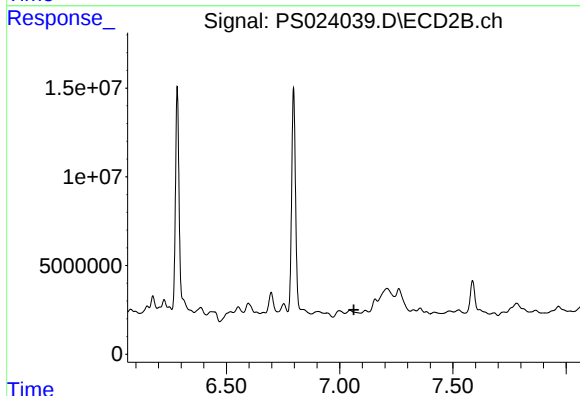
R.T.: 6.998 min
Delta R.T.: 0.036 min
Response: 4321631
Conc: 1.47 ng/ml



#6 MCPP

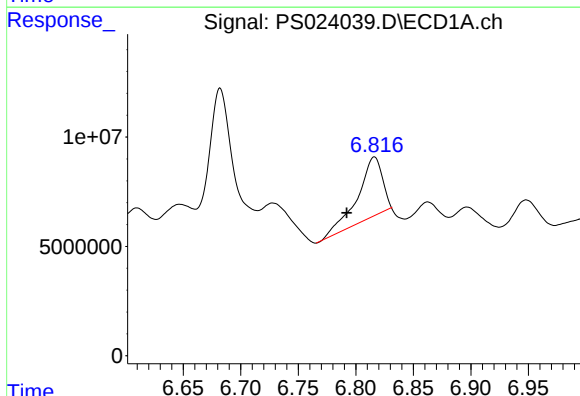
R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 53371529
Conc: 8.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



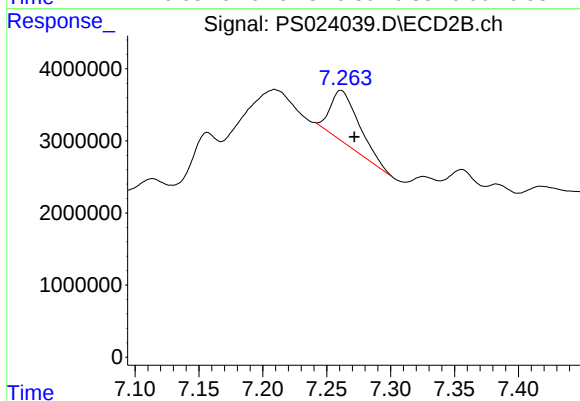
#6 MCPP

R.T.: 7.114 min
Delta R.T.: 0.051 min
Response: -185679
Conc: N.D.



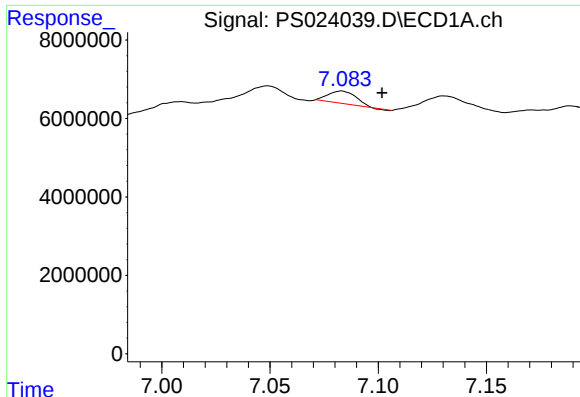
#7 MCPA

R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: 39833706
Conc: 4.74 ug/ml



#7 MCPA

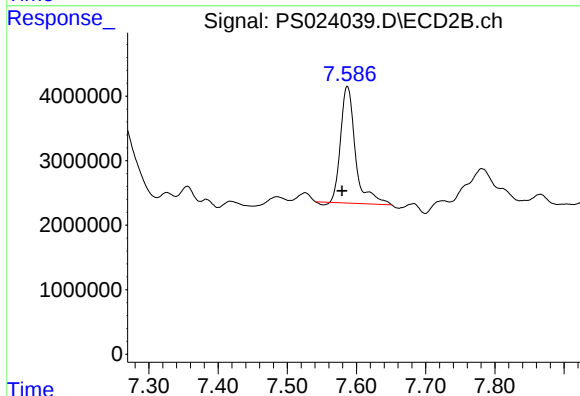
R.T.: 7.261 min
Delta R.T.: -0.010 min
Response: 10544810
Conc: 3.60 ug/ml



#8 DICHLORPROP

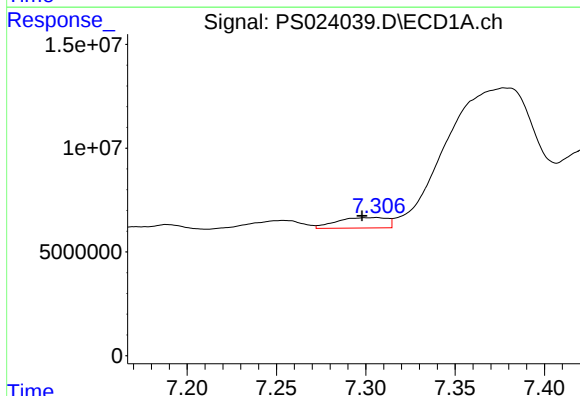
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 2806079
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



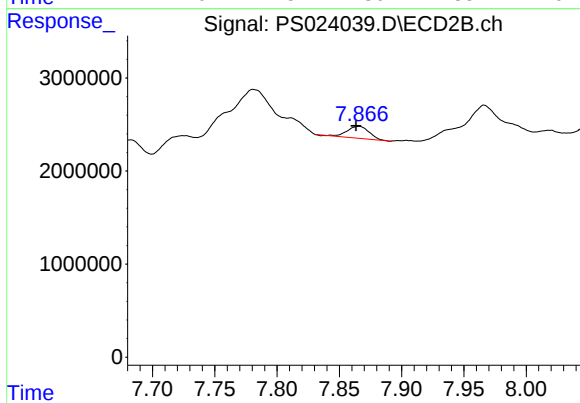
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 26729293
Conc: 36.56 ng/ml



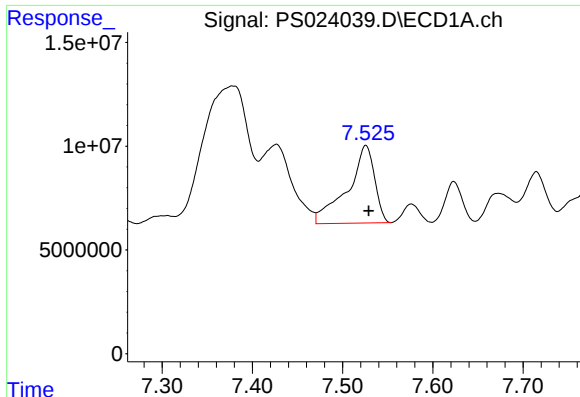
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: 0.006 min
Response: 9928632
Conc: 4.01 ng/ml



#9 2,4-D

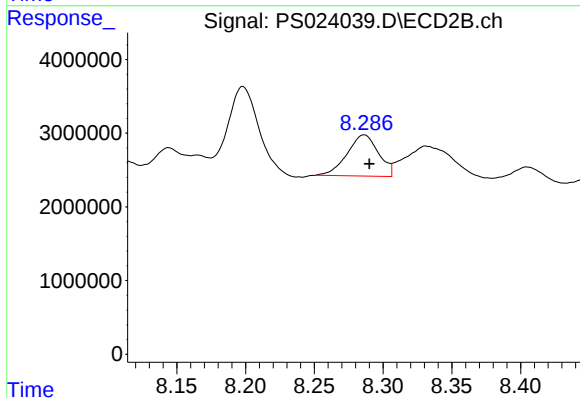
R.T.: 7.865 min
Delta R.T.: 0.002 min
Response: 1560610
Conc: 1.83 ng/ml



#10 Pentachlorophenol

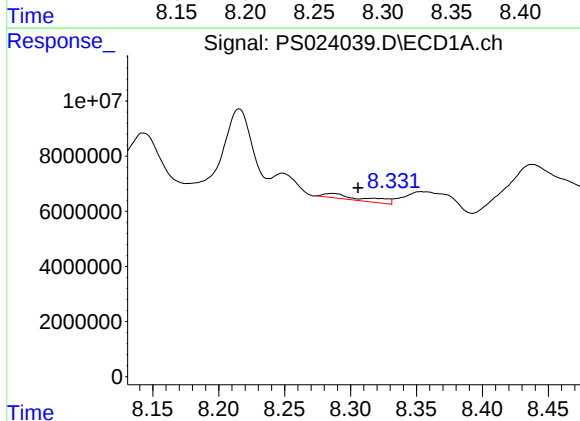
R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 78090795
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



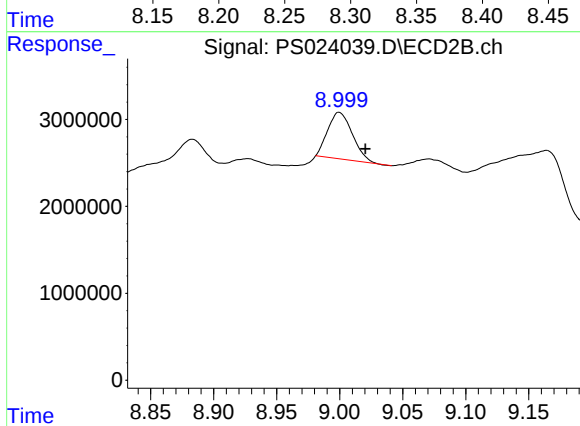
#10 Pentachlorophenol

R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 8891280
Conc: N.D.



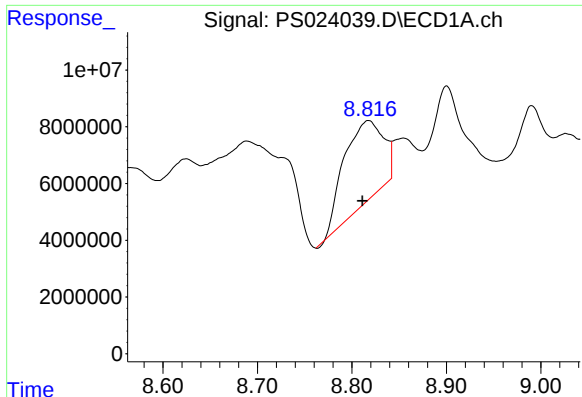
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.020 min
Response: 3958001
Conc: N.D.



#12 2,4,5-T

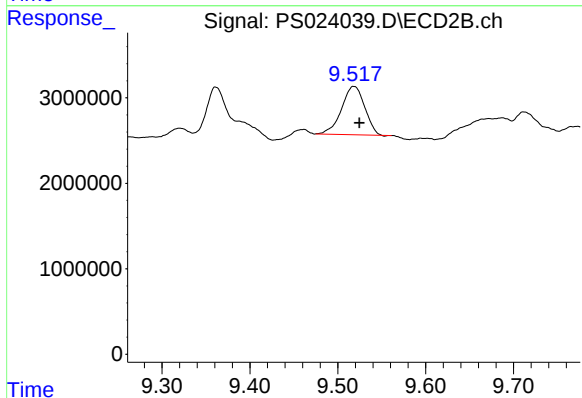
R.T.: 9.000 min
Delta R.T.: -0.020 min
Response: 7280458
Conc: 1.93 ng/ml



#13 2,4-DB

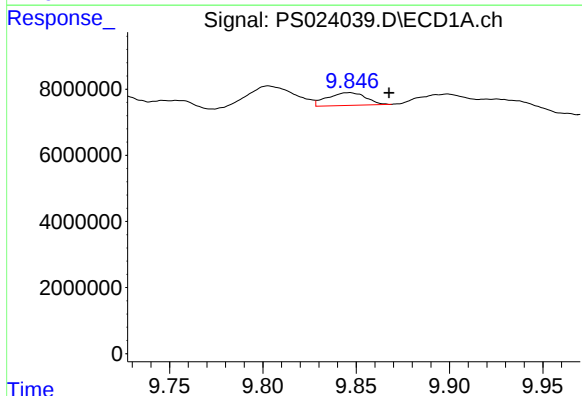
R.T.: 8.818 min
Delta R.T.: 0.006 min
Response: 83342904
Conc: 46.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



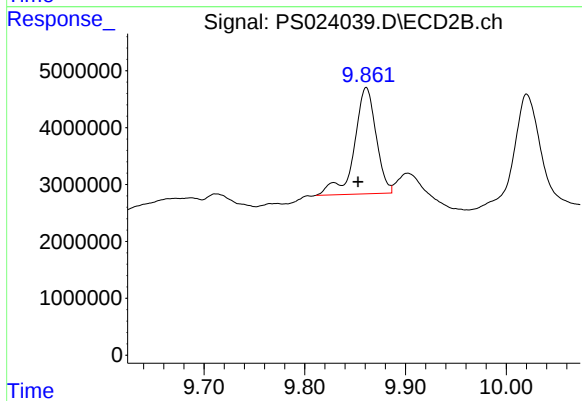
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.006 min
Response: 10310627
Conc: 22.62 ng/ml



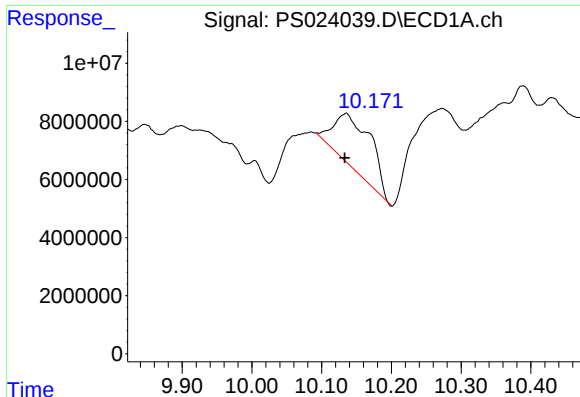
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.021 min
Response: 5517368
Conc: N.D.



#14 DINOSEB

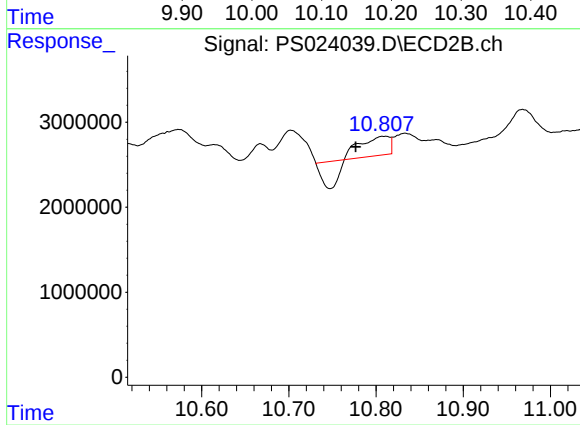
R.T.: 9.861 min
Delta R.T.: 0.008 min
Response: 28144785
Conc: 9.38 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: 0.002 min
Response: 62916830
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.033 min
Response: 1552593
Conc: N.D.