

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 06:17
 Operator : AR\AJ
 Sample : 03646-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 10:44:57 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	6.373	6.808	368.9E6	103.8E6	292.066	247.540
Target Compounds							
1) T	Dalapon	2.444	2.525	21111005	19009249	15.013	27.158 #
2) T	3,5-DICHL...	5.752	6.004	899066	651272	<MDL	1.006 #
3) T	4-Nitroph...	6.230	6.454	3755401	5677882	4.196	19.686 #
5) T	DICAMBA	6.540	7.018f	5162426	3684835	<MDL	2.034 #
8) T	DICHLORPROP	7.092	7.604	9760245	10053572	6.599	21.606 #
9) T	2,4-D	7.311	7.904	2864358	614054	1.657	1.136 #
10) T	Pentachlo...	7.535	8.304	37900122	8138858	1.806	1.216 #
12) T	2,4,5-T	8.333	9.018	25507081	1564681	3.156	<MDL #
13) T	2,4-DB	8.839	9.546	67001987	6038216	68.045	19.406 #
14) T	DINOSEB	9.864	9.853	-4683185	1781478	N.D.	1.011
15) T	Picloram	9.706	10.833	-686922	17838041	N.D.	4.217
16) T	DCPA	0.000	10.833	0	17838041	N.D.	6.430

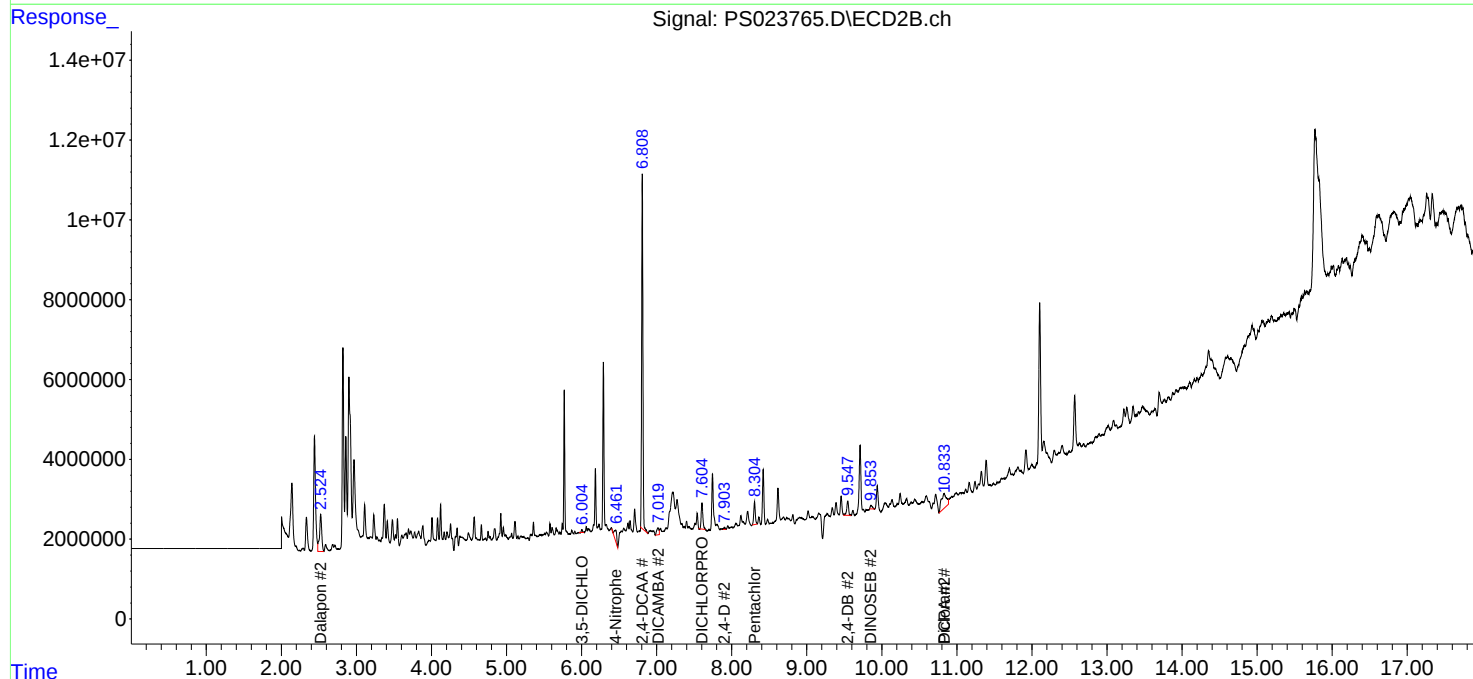
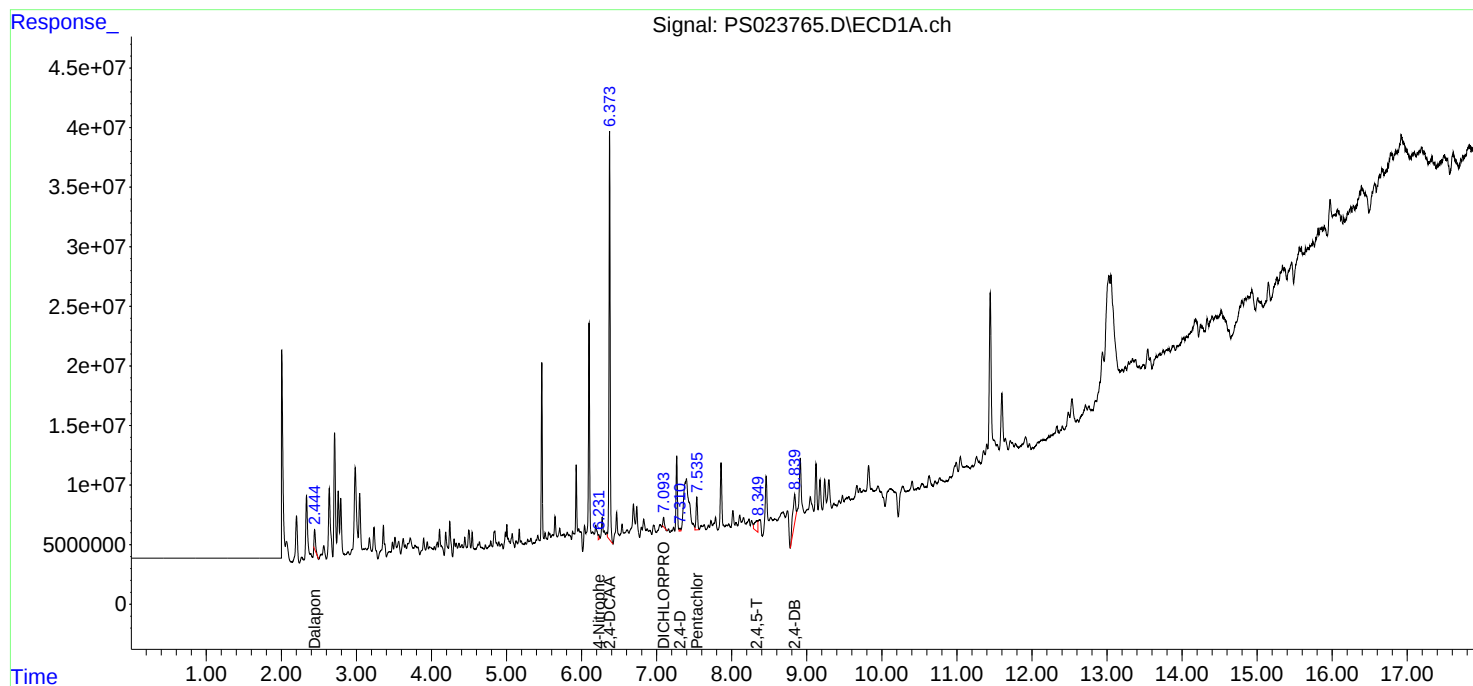
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

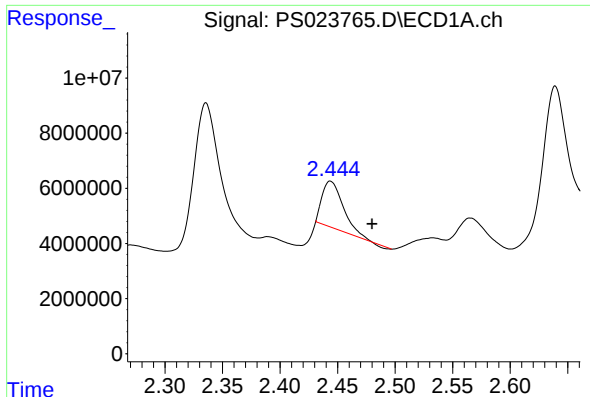
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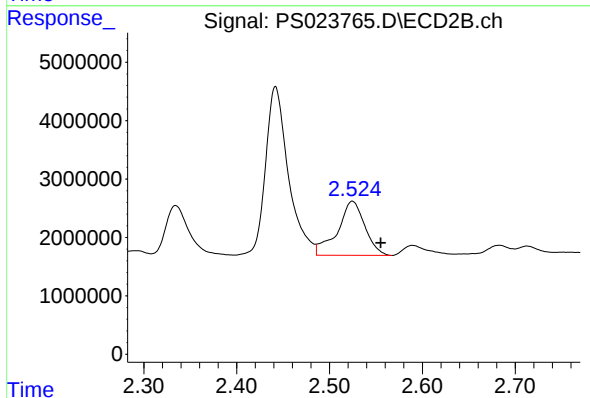




#1 Dalapon

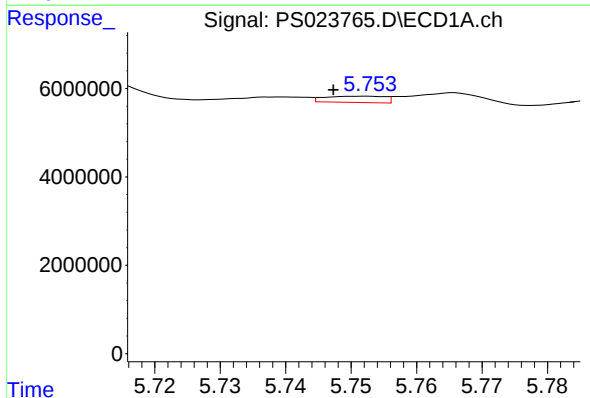
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 21111005
Conc: 15.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



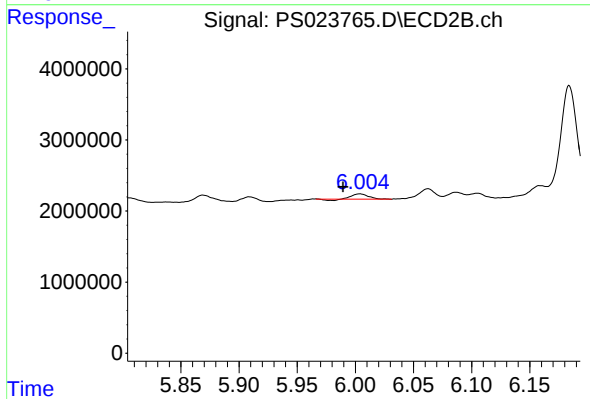
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 19009249
Conc: 27.16 ng/ml



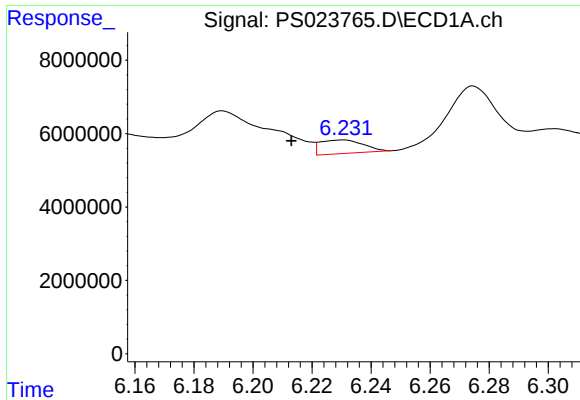
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.004 min
Response: 899066
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

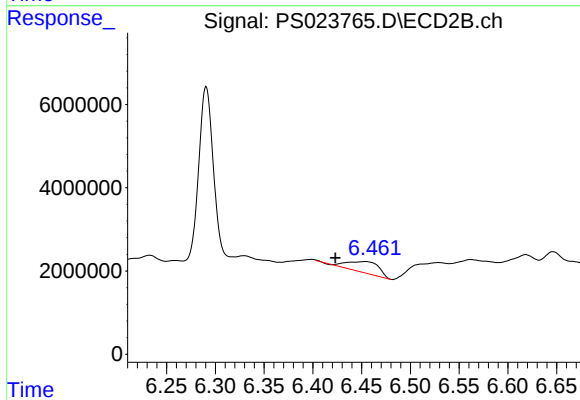
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: 651272
Conc: 1.01 ng/ml



#3 4-Nitrophenol

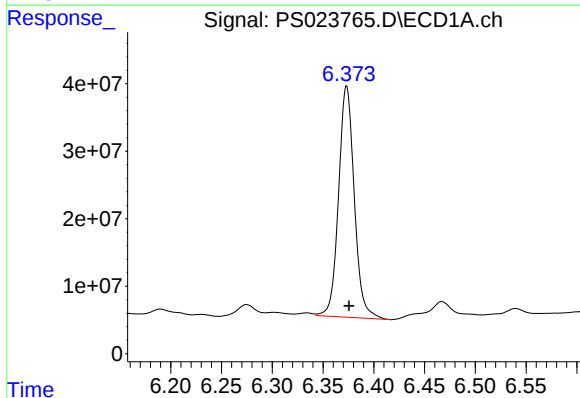
R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 3755401
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



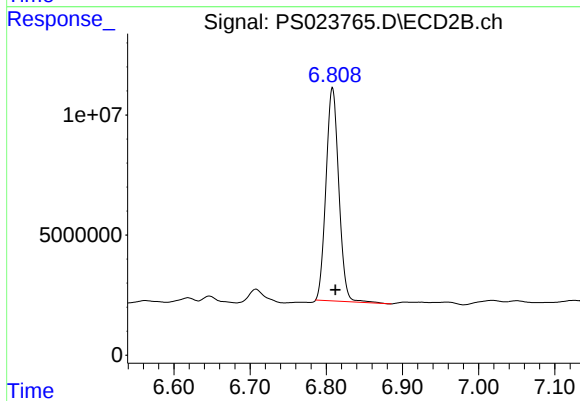
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.031 min
Response: 5677882
Conc: 19.69 ng/ml



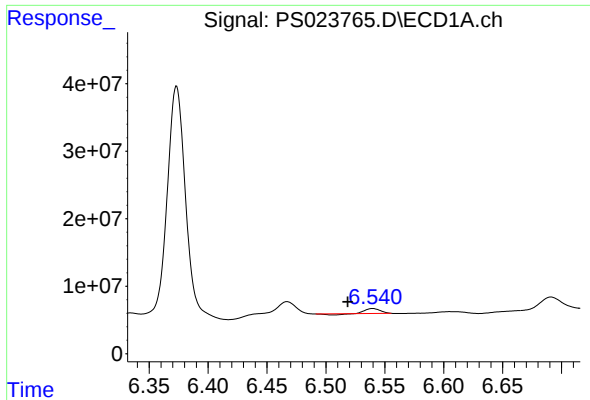
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 368881023
Conc: 292.07 ng/ml



#4 2,4-DCAA

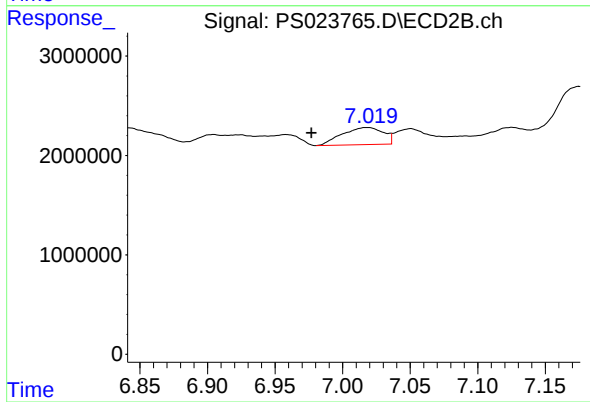
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 103828831
Conc: 247.54 ng/ml



#5 DICAMBA

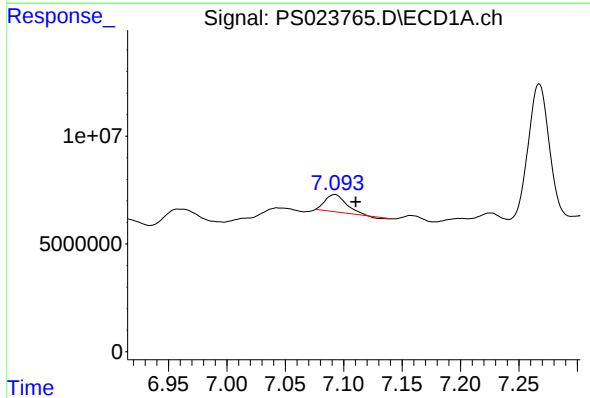
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 5162426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



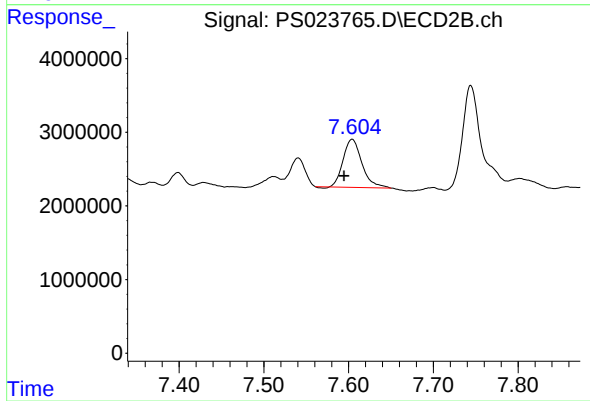
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.042 min
Response: 3684835
Conc: 2.03 ng/ml



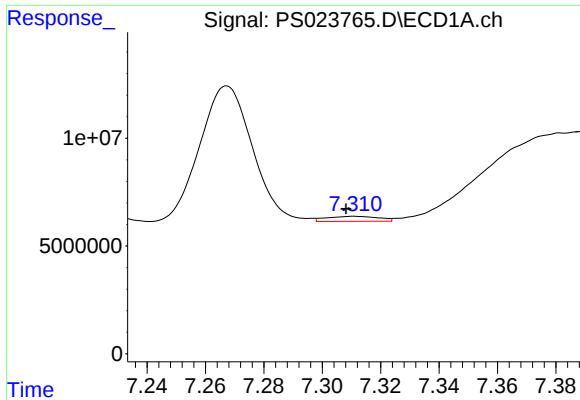
#8 DICHLORPROP

R.T.: 7.092 min
Delta R.T.: -0.018 min
Response: 9760245
Conc: 6.60 ng/ml



#8 DICHLORPROP

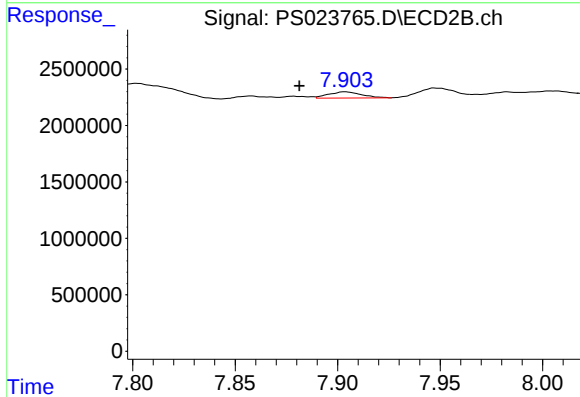
R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 10053572
Conc: 21.61 ng/ml



#9 2,4-D

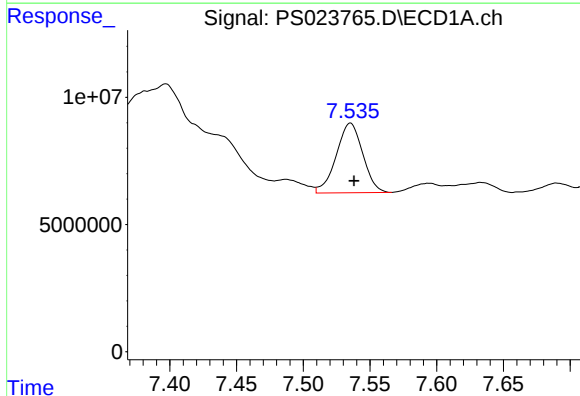
R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 2864358
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



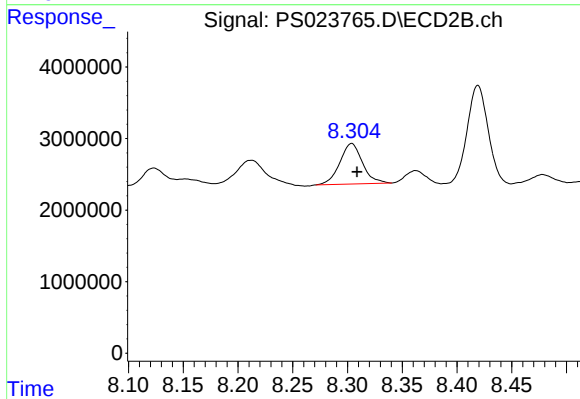
#9 2,4-D

R.T.: 7.904 min
Delta R.T.: 0.022 min
Response: 614054
Conc: 1.14 ng/ml



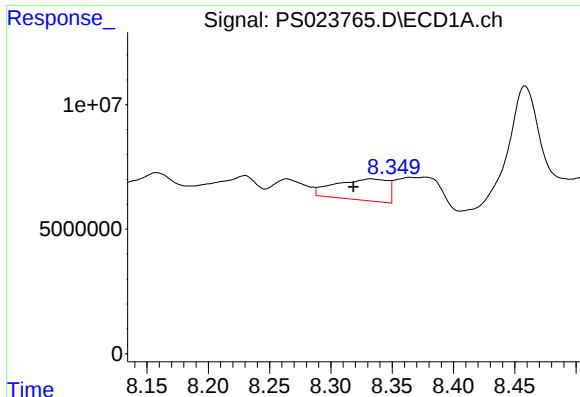
#10 Pentachlorophenol

R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 37900122
Conc: 1.81 ng/ml



#10 Pentachlorophenol

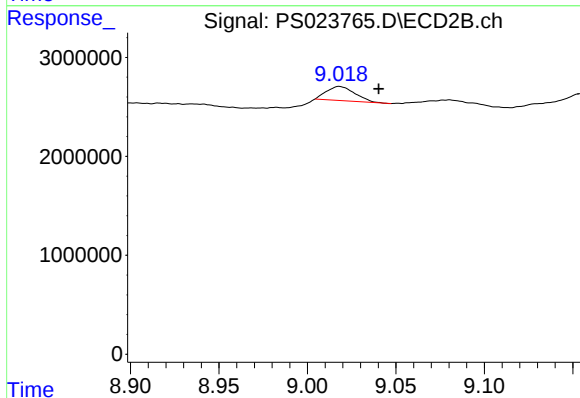
R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 8138858
Conc: 1.22 ng/ml



#12 2,4,5-T

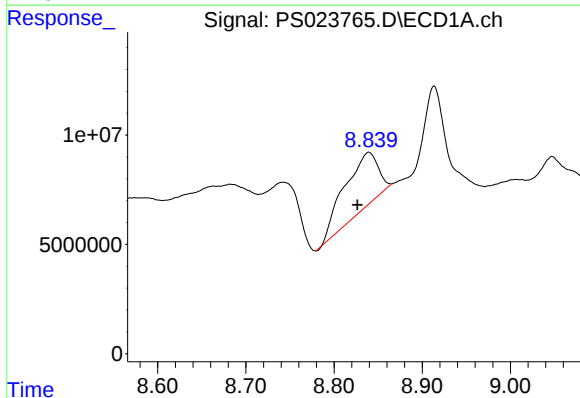
R.T.: 8.333 min
Delta R.T.: 0.014 min
Response: 25507081
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



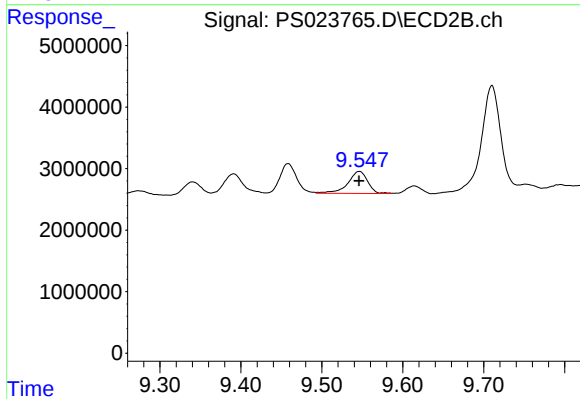
#12 2,4,5-T

R.T.: 9.018 min
Delta R.T.: -0.022 min
Response: 1564681
Conc: N.D.



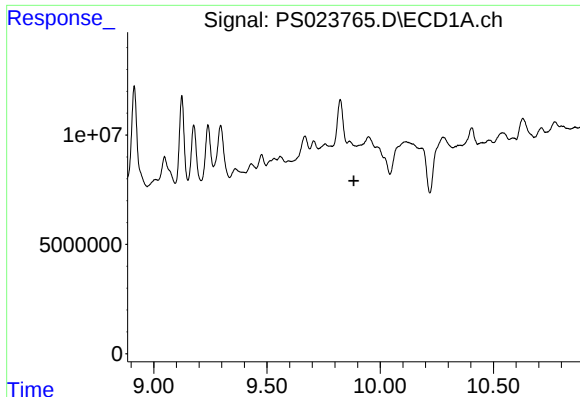
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 67001987
Conc: 68.04 ng/ml



#13 2,4-DB

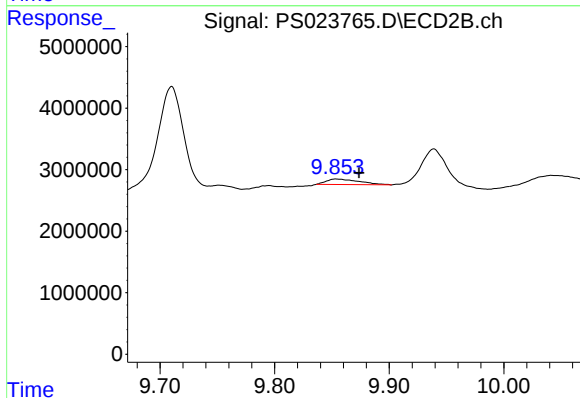
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 6038216
Conc: 19.41 ng/ml



#14 DINoseb

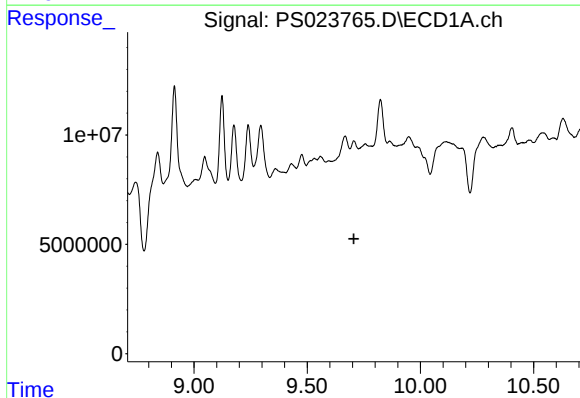
R.T.: 9.864 min
Delta R.T.: -0.019 min
Response: -4683185
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



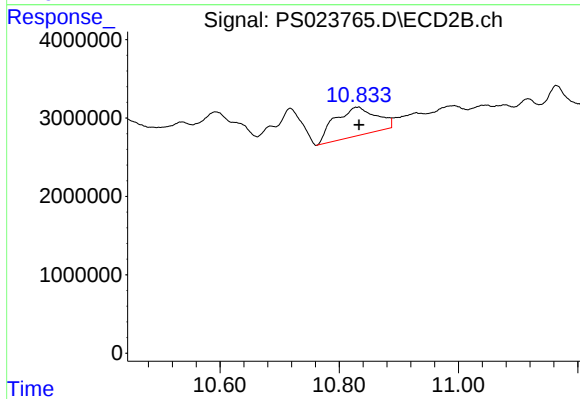
#14 DINoseb

R.T.: 9.853 min
Delta R.T.: -0.020 min
Response: 1781478
Conc: 1.01 ng/ml



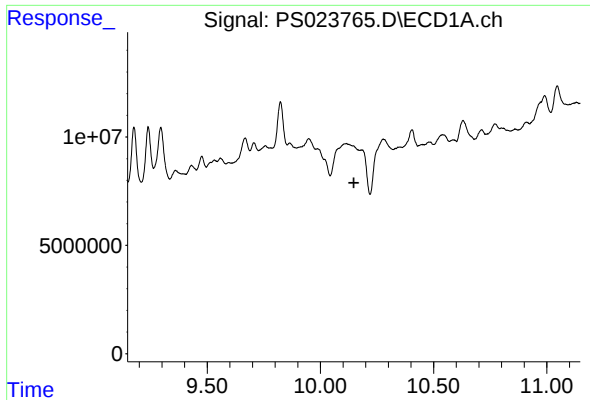
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: -686922
Conc: N.D.



#15 Picloram

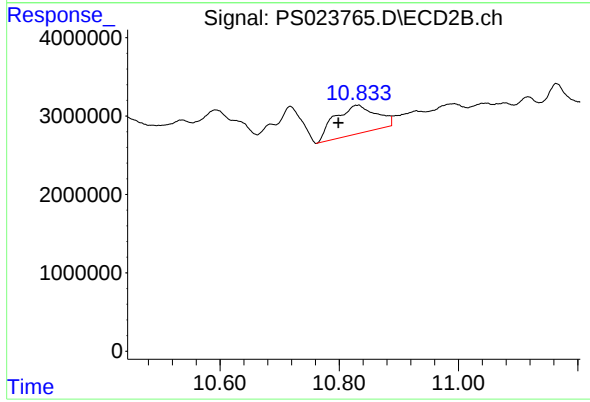
R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 17838041
Conc: 4.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.034 min
Response: 17838041
Conc: 6.43 ng/ml