

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 20:52
 Operator : AR\AJ
 Sample : 01463-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:31:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.298	6.726	579.6E6	404.0E6	254.271	199.558
Target Compounds							
1) T	Dalapon	2.363f	2.441f	399.1E6	939.2E6	128.548	301.841 #
2) T	3,5-DICHL...	5.675	5.947	7643286	-5105668	2.220	N.D. #
3) T	4-Nitroph...	6.169	6.365	8166542	3254917	6.068	2.437 #
5) T	DICAMBA	6.435	6.879	2465525	9114758	<MDL	<MDL #
6) T	MCPD	6.613	6.997	61267313	5837664	8.508	<MDL #
7) T	MCPA	6.738	7.185	50525013	73090987	5.045	7.277 #
8) T	DICHLORPROP	7.015	7.521	5599574	86639821	2.265	36.213 #
9) T	2,4-D	7.222	7.787	10945789	17848411	3.641	6.330 #
10) T	Pentachlo...	7.459	8.197	59762462	19952804	1.810	<MDL #
11) T	2,4,5-TP ...	7.986	8.614	74124370	159.5E6	5.564	12.107 #
12) T	2,4,5-T	8.246	8.956	122.4E6	27806846	8.532	2.301 #
13) T	2,4-DB	8.749	9.466	139.0E6	-53219531	63.228	N.D. #
14) T	DINOSEB	9.733f	9.781	852.0E6	571.1E6	82.846	61.100 #
15) T	Picloram	9.566f	10.784	21119708	551.1E6	1.134	30.363 #
16) T	DCPA	10.031	10.708	7284683	48227079	<MDL	3.134 #

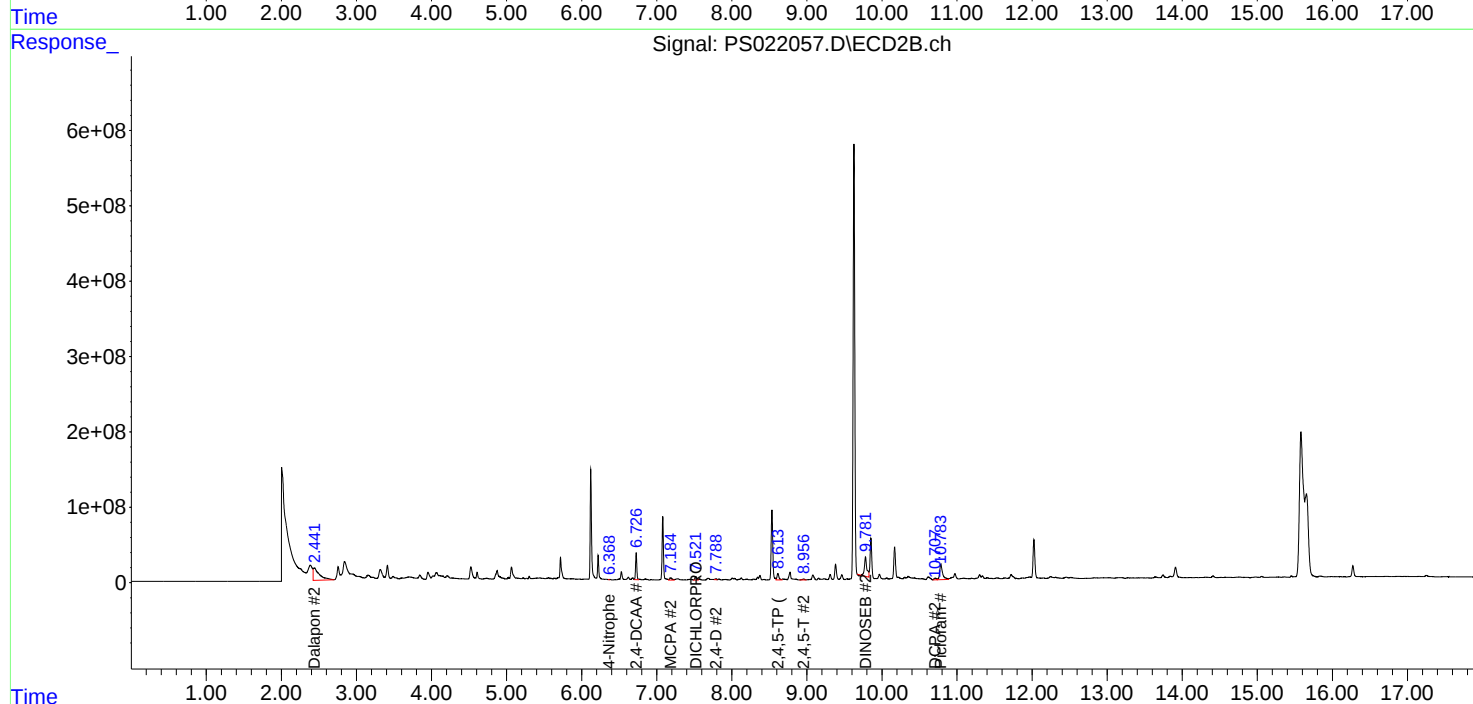
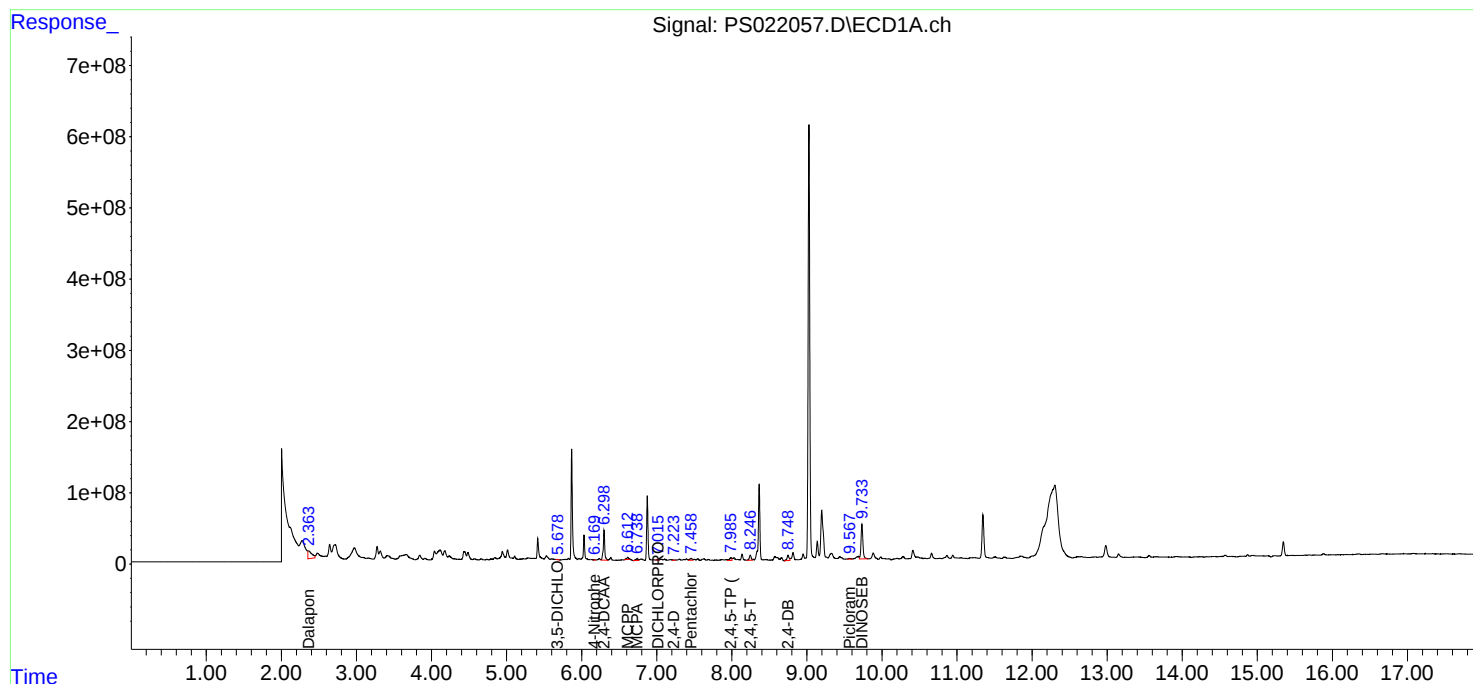
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

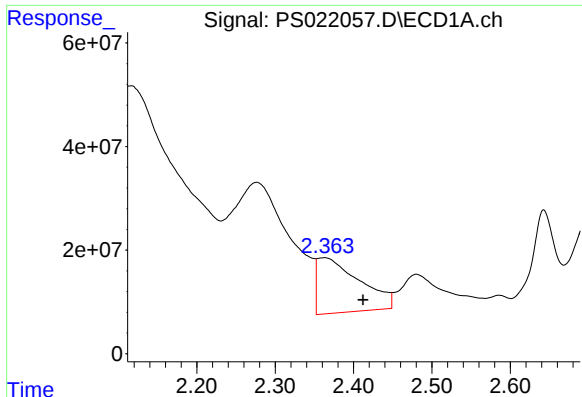
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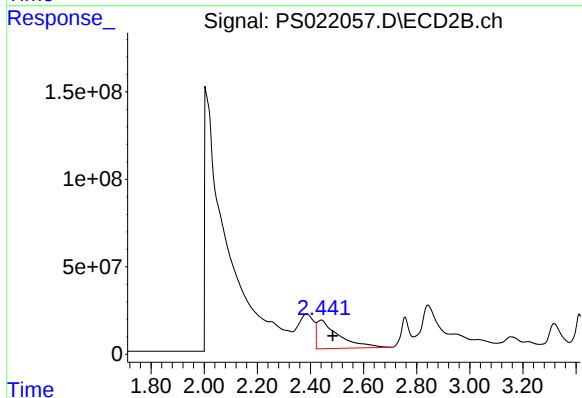




#1 Dalapon

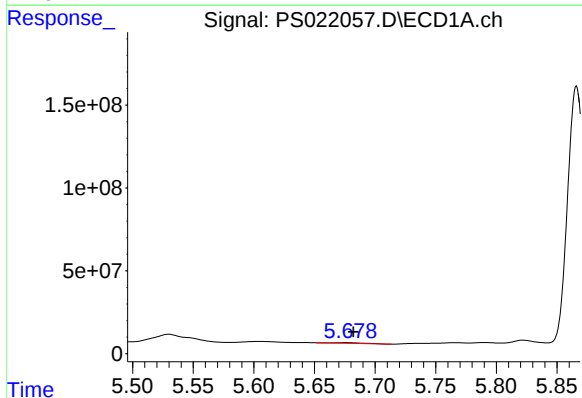
R.T.: 2.363 min
Delta R.T.: -0.049 min
Response: 399125755
Conc: 128.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



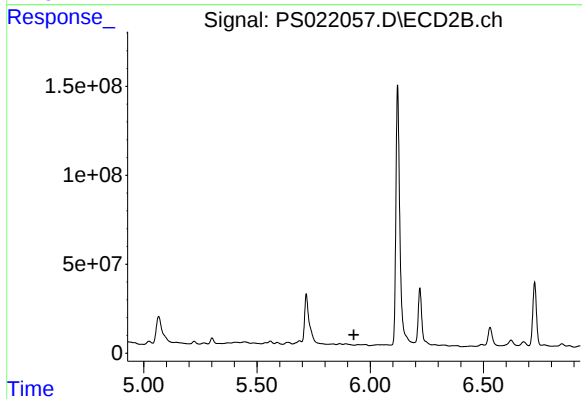
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.043 min
Response: 939219990
Conc: 301.84 ng/ml



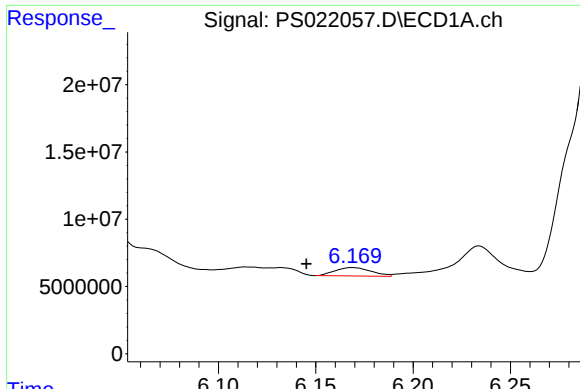
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 7643286
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

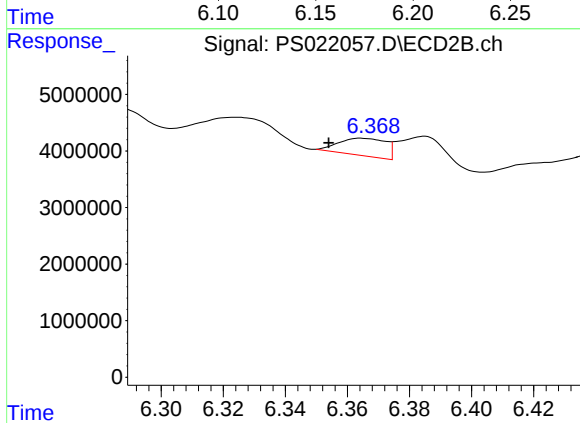
R.T.: 5.947 min
Delta R.T.: 0.019 min
Response: -5105668
Conc: N.D.



#3 4-Nitrophenol

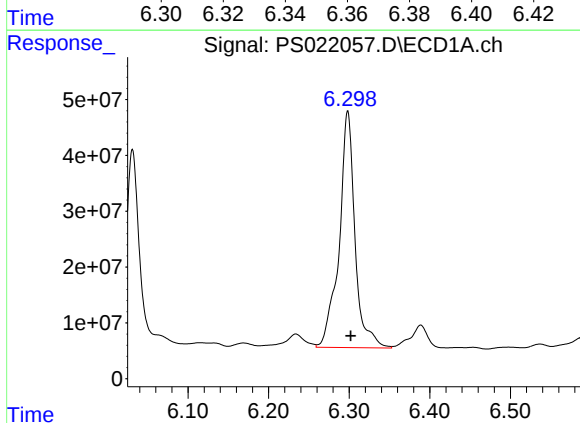
R.T.: 6.169 min
Delta R.T.: 0.024 min
Response: 8166542
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



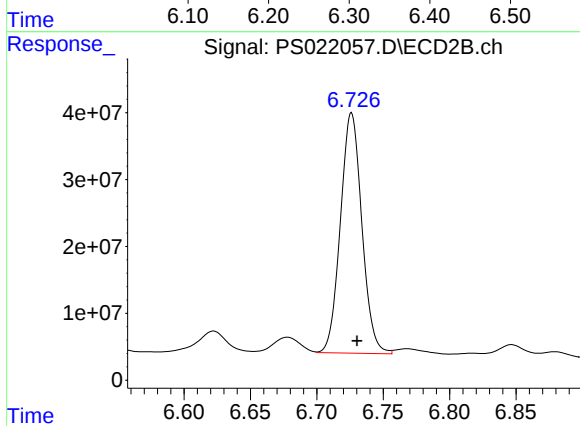
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.011 min
Response: 3254917
Conc: 2.44 ng/ml



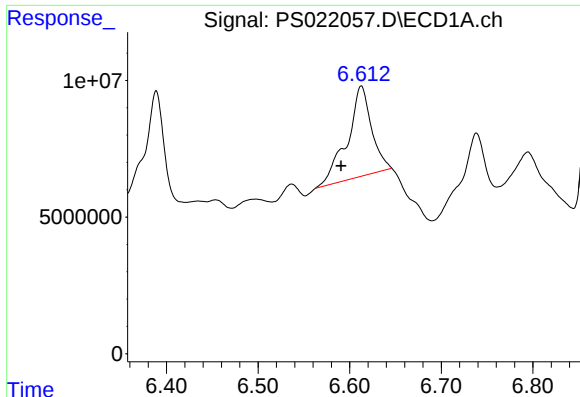
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 579575338
Conc: 254.27 ng/ml



#4 2,4-DCAA

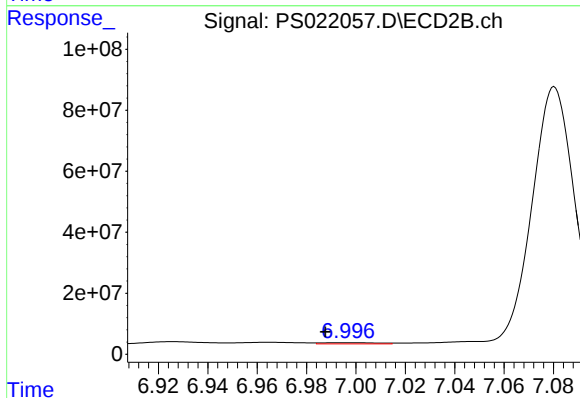
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 403953793
Conc: 199.56 ng/ml



#6 MCPP

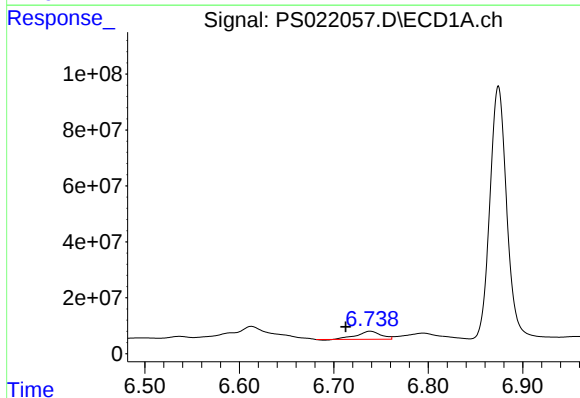
R.T.: 6.613 min
Delta R.T.: 0.022 min
Response: 61267313
Conc: 8.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



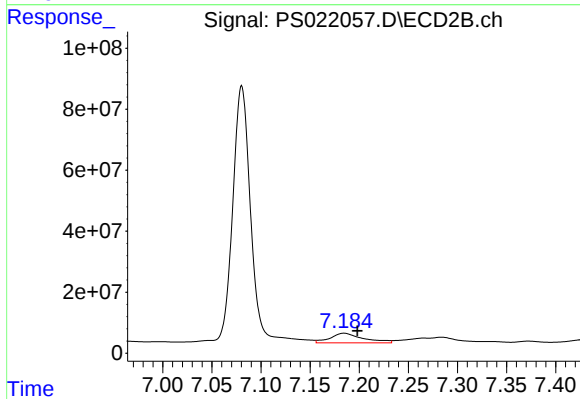
#6 MCPP

R.T.: 6.997 min
Delta R.T.: 0.009 min
Response: 5837664
Conc: N.D.



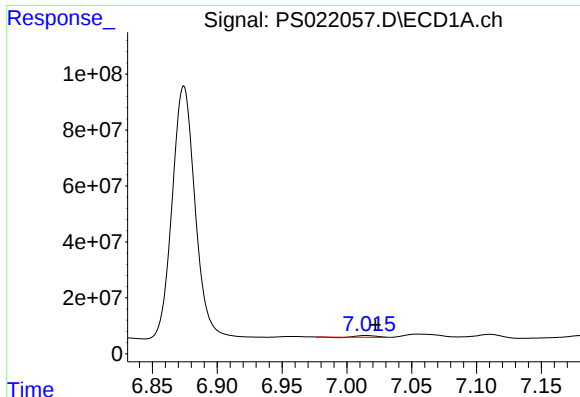
#7 MCPA

R.T.: 6.738 min
Delta R.T.: 0.026 min
Response: 50525013
Conc: 5.05 ug/ml



#7 MCPA

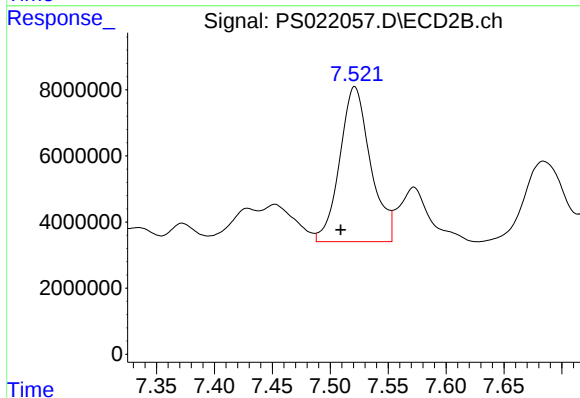
R.T.: 7.185 min
Delta R.T.: -0.014 min
Response: 73090987
Conc: 7.28 ug/ml



#8 DICHLORPROP

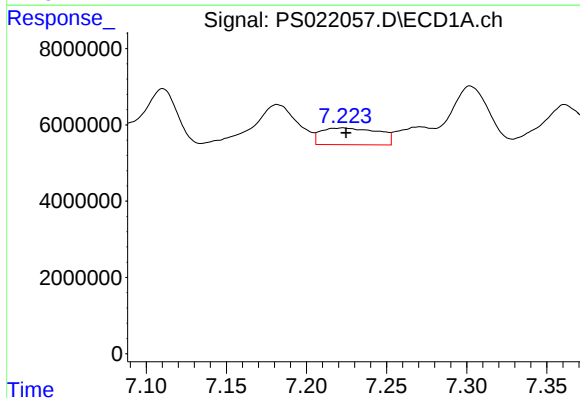
R.T.: 7.015 min
Delta R.T.: -0.007 min
Response: 5599574
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



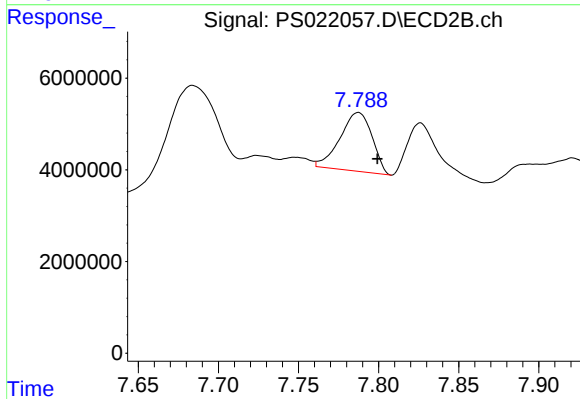
#8 DICHLORPROP

R.T.: 7.521 min
Delta R.T.: 0.012 min
Response: 86639821
Conc: 36.21 ng/ml



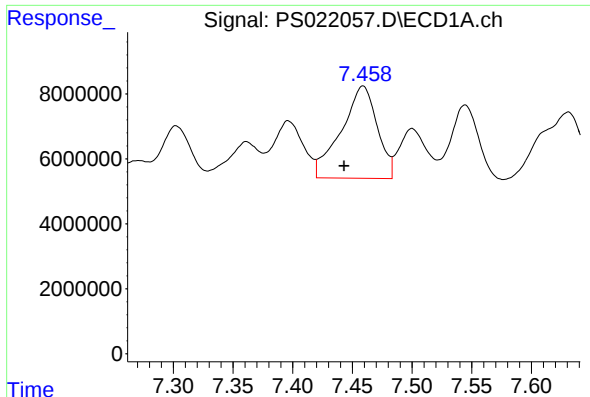
#9 2,4-D

R.T.: 7.222 min
Delta R.T.: -0.002 min
Response: 10945789
Conc: 3.64 ng/ml



#9 2,4-D

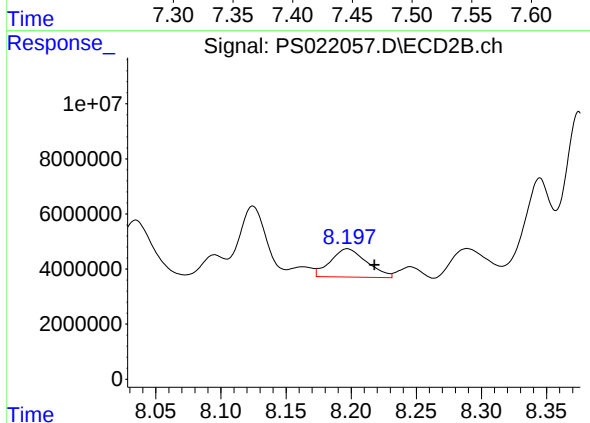
R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 17848411
Conc: 6.33 ng/ml



#10 Pentachlorophenol

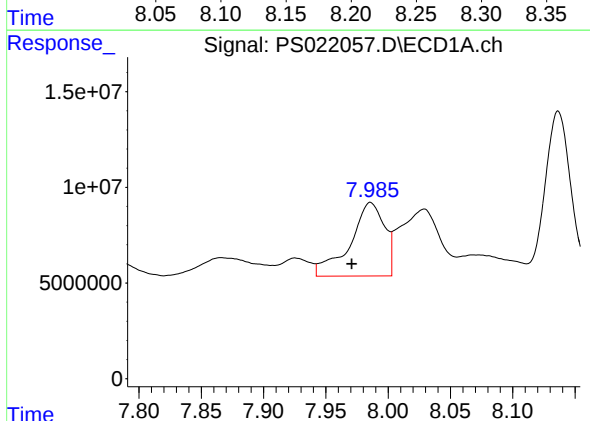
R.T.: 7.459 min
Delta R.T.: 0.016 min
Response: 59762462
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



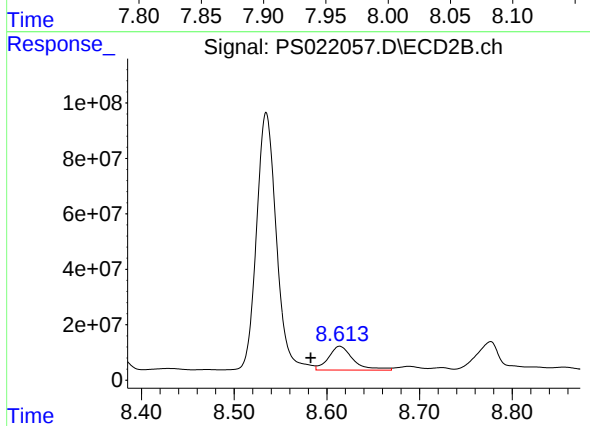
#10 Pentachlorophenol

R.T.: 8.197 min
Delta R.T.: -0.021 min
Response: 19952804
Conc: N.D.



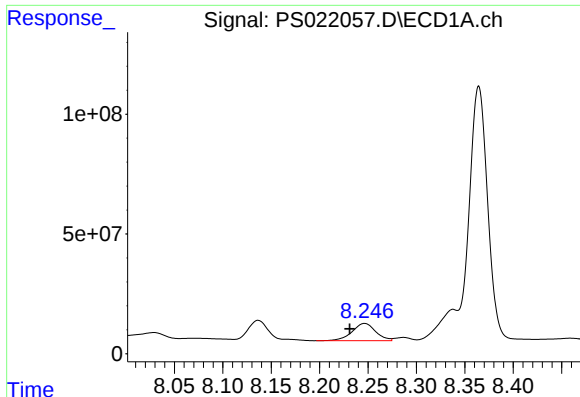
#11 2,4,5-TP (SILVEX)

R.T.: 7.986 min
Delta R.T.: 0.015 min
Response: 74124370
Conc: 5.56 ng/ml



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

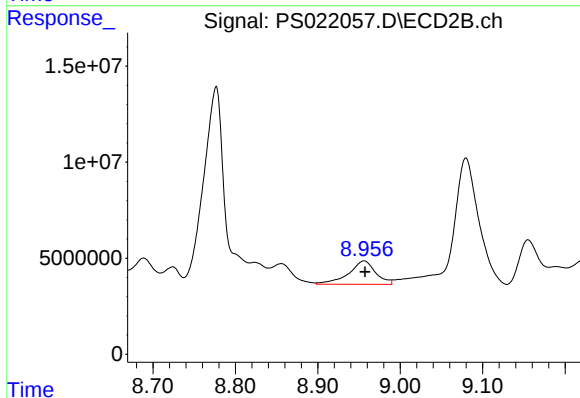
R.T.: 8.614 min
Delta R.T.: 0.032 min
Response: 159460190
Conc: 12.11 ng/ml



#12 2,4,5-T

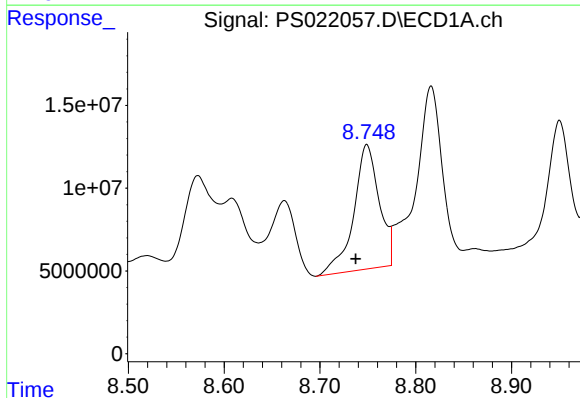
R.T.: 8.246 min
Delta R.T.: 0.015 min
Response: 122442060
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



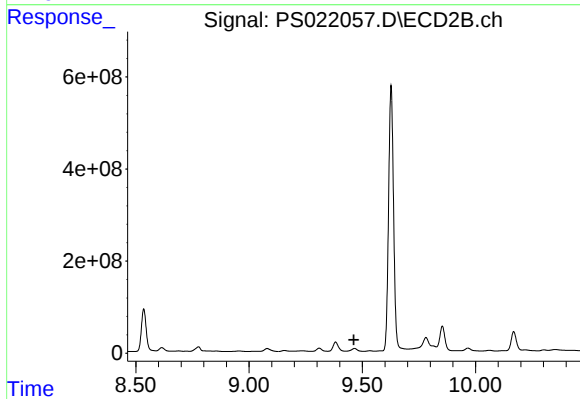
#12 2,4,5-T

R.T.: 8.956 min
Delta R.T.: -0.001 min
Response: 27806846
Conc: 2.30 ng/ml



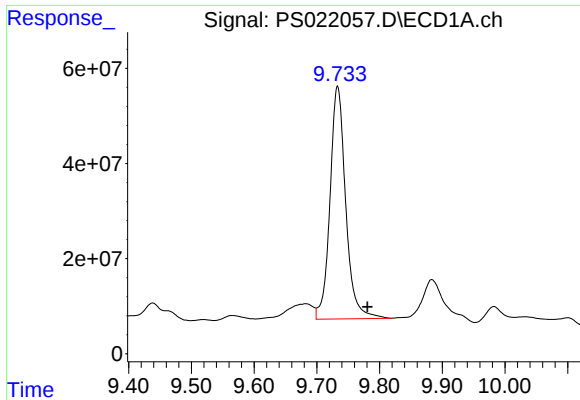
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: 0.012 min
Response: 139019524
Conc: 63.23 ng/ml



#13 2,4-DB

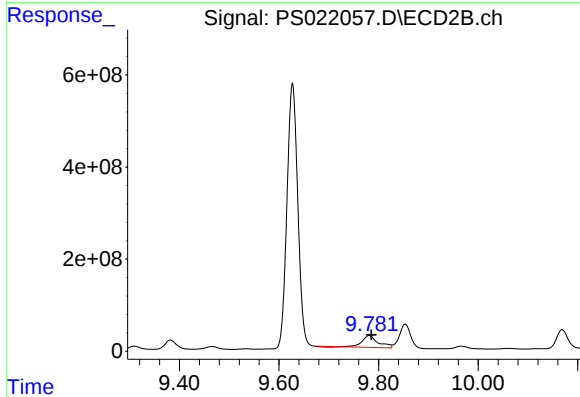
R.T.: 9.466 min
Delta R.T.: 0.003 min
Response: -53219531
Conc: N.D.



#14 DINOSEB

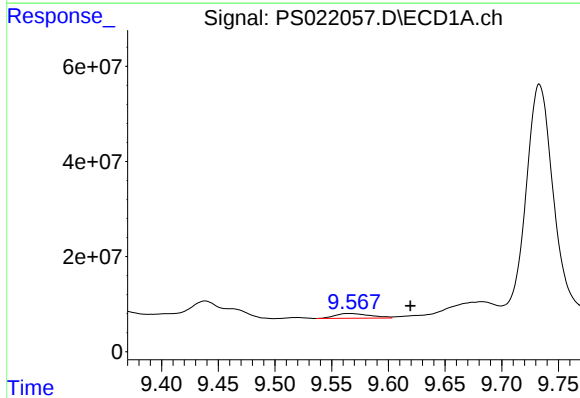
R.T.: 9.733 min
Delta R.T.: -0.048 min
Response: 852005952
Conc: 82.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



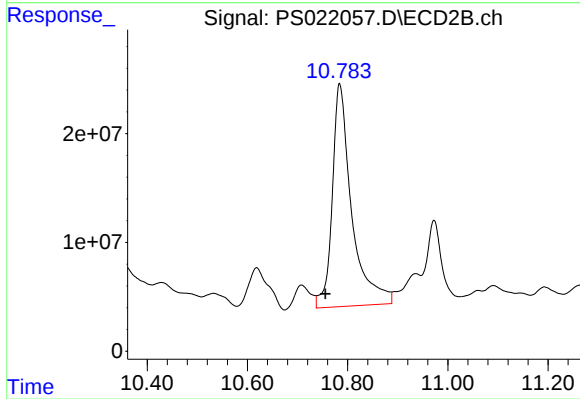
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 571122919
Conc: 61.10 ng/ml



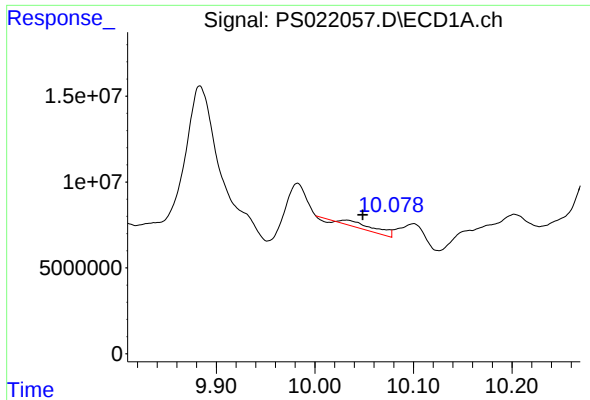
#15 Picloram

R.T.: 9.566 min
Delta R.T.: -0.054 min
Response: 21119708
Conc: 1.13 ng/ml



#15 Picloram

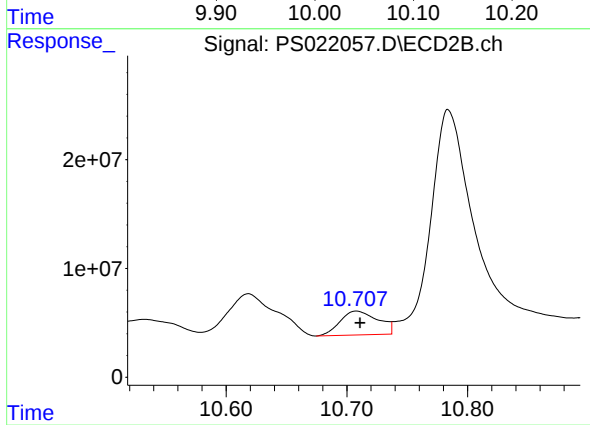
R.T.: 10.784 min
Delta R.T.: 0.029 min
Response: 551058683
Conc: 30.36 ng/ml



#16 DCPA

R.T.: 10.031 min
Delta R.T.: -0.017 min
Response: 7284683
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.003 min
Response: 48227079
Conc: 3.13 ng/ml