

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2023 00:49
 Operator : AR\AJ
 Sample : 01510-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:07:29 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	6.299	6.726	1159.1E6	1152.1E6	508.505	569.131
Target Compounds							
1) T	Dalapon	2.368f	2.445	195.5E6	696.5E6	62.960	223.848 #
2) T	3,5-DICHL...	5.687	5.944	65678142	45713418	19.072	15.298
3) T	4-Nitroph...	6.116	6.360	9023914	6481340	6.705	4.853 #
5) T	DICAMBA	6.461	6.885	8251989	6587176	<MDL	<MDL #
6) T	MCP	6.634f	6.994	2422814	6424777	<MDL	<MDL #
7) T	MCPA	6.715	7.194	-3500181	18433478	N.D.	1.835
8) T	DICHLORPROP	6.993	7.529	10567654	74176133	4.274	31.004 #
9) T	2,4-D	7.188	7.787	2301891	10549655	<MDL	3.741 #
10) T	Pentachlo...	7.456	8.218	16183714	2767138	<MDL	<MDL #
11) T	2,4,5-TP ...	7.942	8.616	2196792	79356553	<MDL	6.025 #
12) T	2,4,5-T	8.249	8.964	55110822	16760006	3.840	1.387 #
13) T	2,4-DB	8.750	9.468	119.3E6	19296591	54.249	11.428 #
14) T	DINOSEB	9.736f	9.816	354.4E6	350.7E6	34.464	37.514
15) T	Picloram	9.607	10.786	22340755	144.0E6	1.200	7.936 #
16) T	DCPA	10.045	10.711	50883660	30915637	2.995	2.009 #

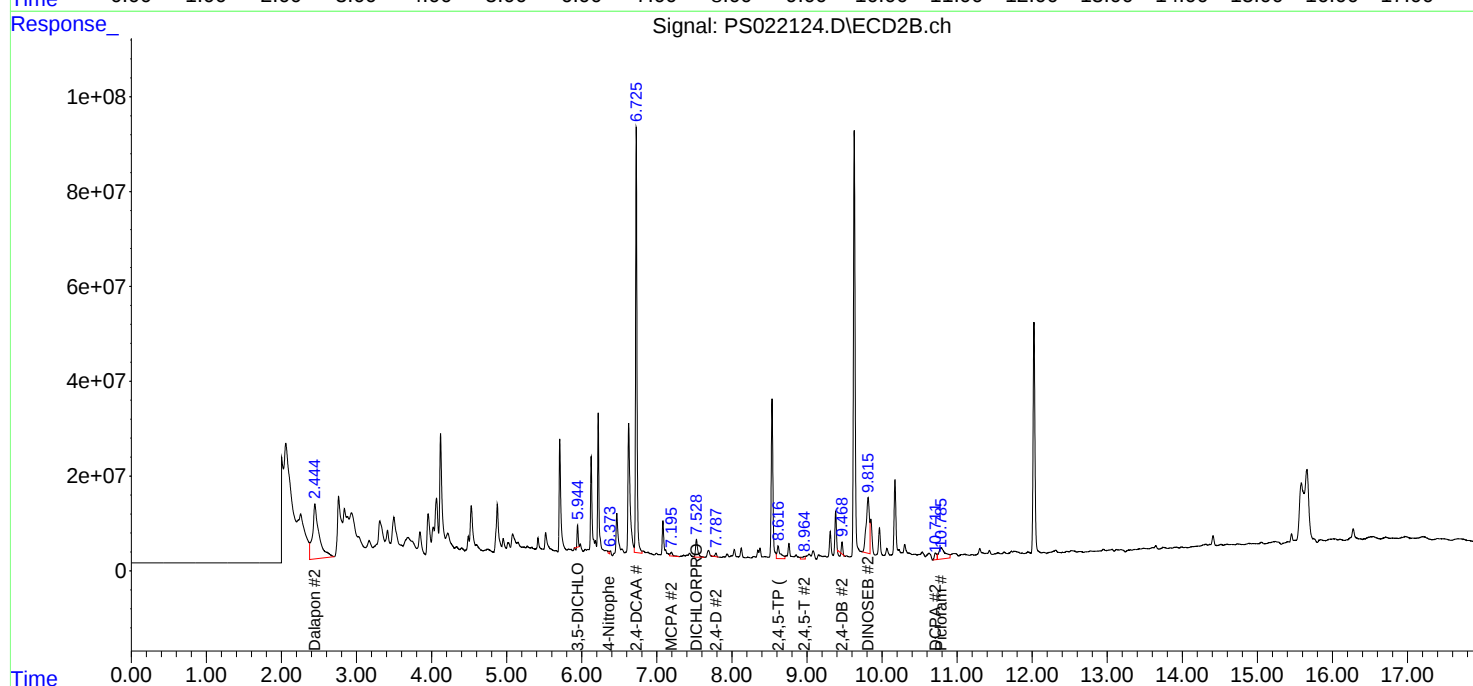
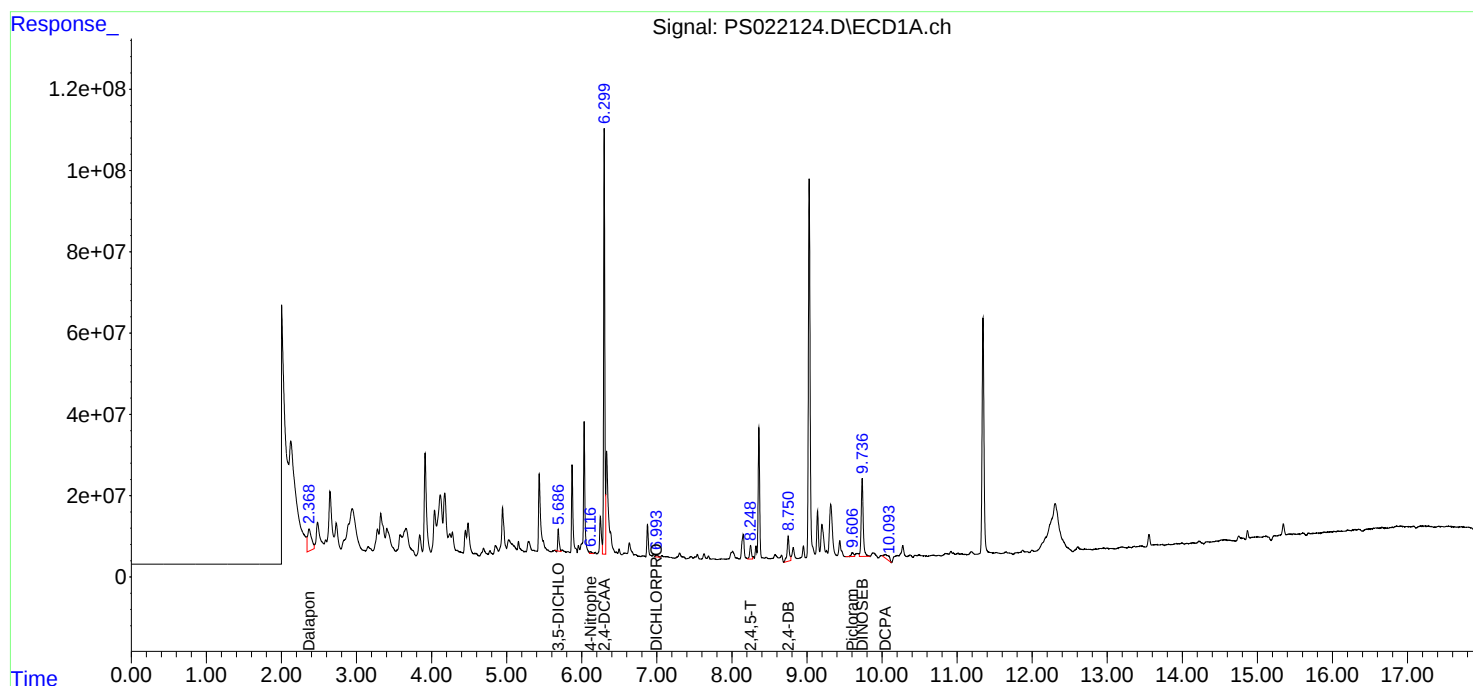
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

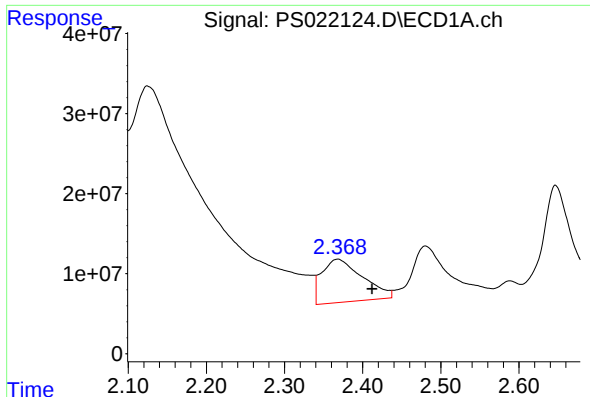
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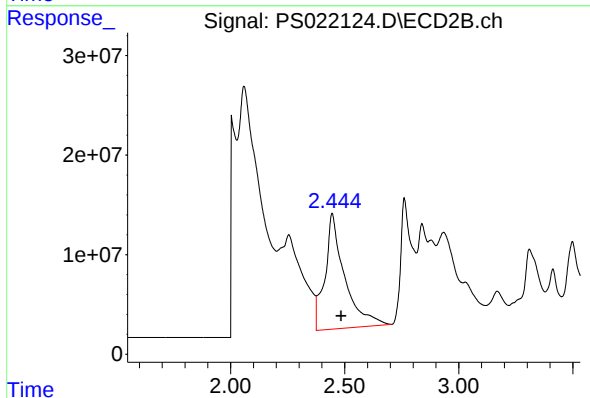




#1 Dalapon

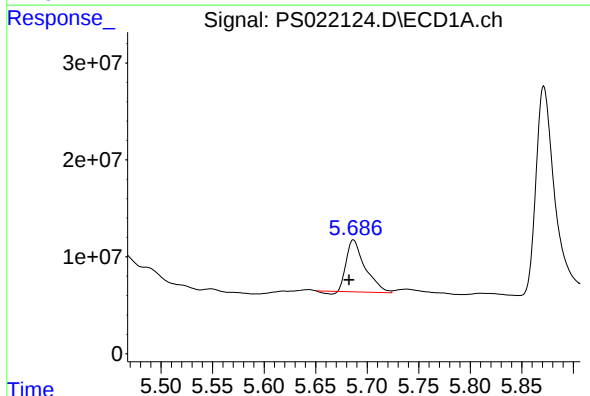
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 195482926
Conc: 62.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



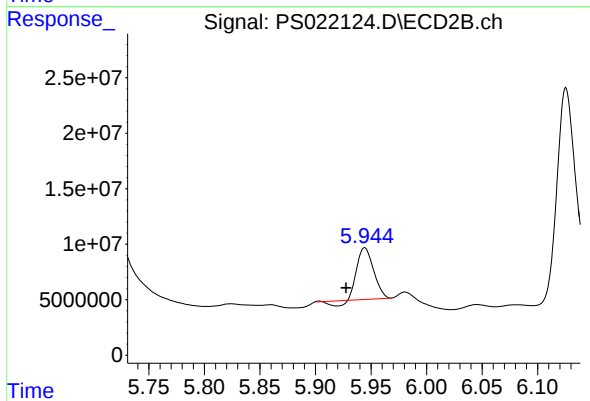
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.040 min
Response: 696531865
Conc: 223.85 ng/ml



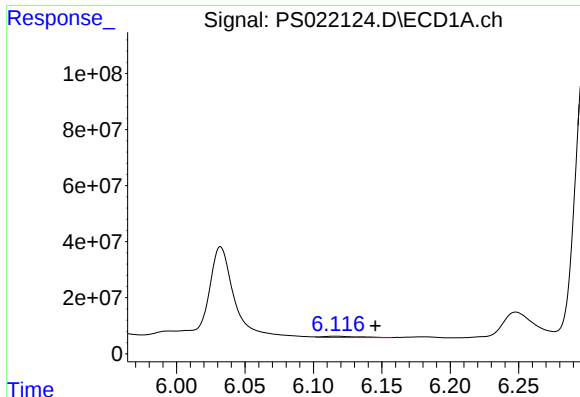
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.687 min
Delta R.T.: 0.005 min
Response: 65678142
Conc: 19.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

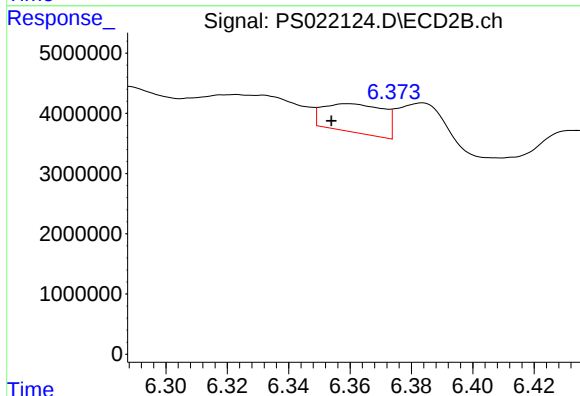
R.T.: 5.944 min
Delta R.T.: 0.017 min
Response: 45713418
Conc: 15.30 ng/ml



#3 4-Nitrophenol

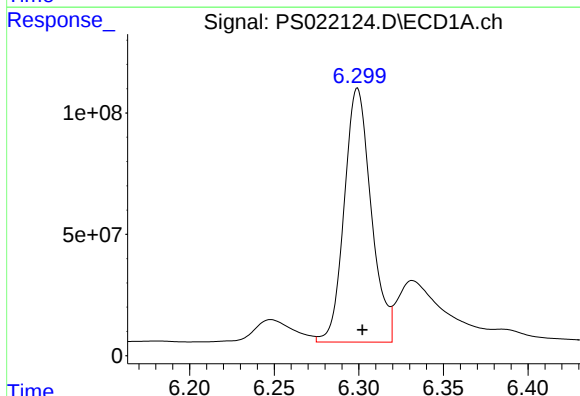
R.T.: 6.116 min
Delta R.T.: -0.029 min
Response: 9023914
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



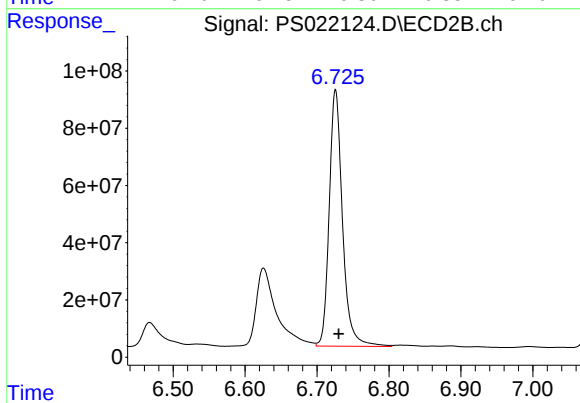
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: 0.006 min
Response: 6481340
Conc: 4.85 ng/ml



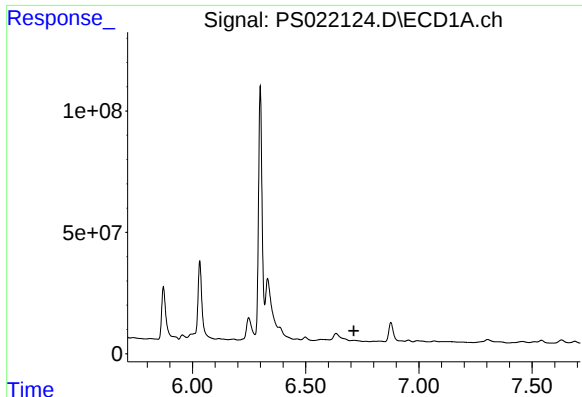
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1159069201
Conc: 508.51 ng/ml



#4 2,4-DCAA

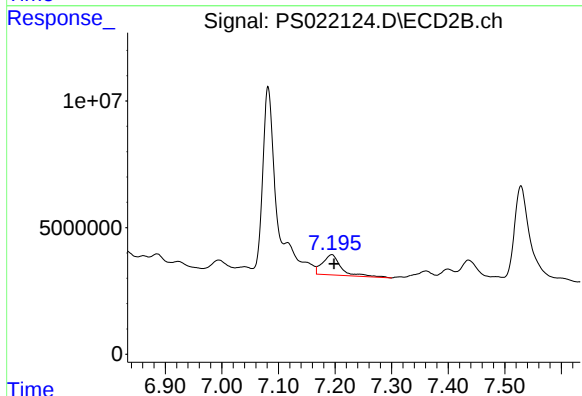
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 1152058221
Conc: 569.13 ng/ml



#7 MCPA

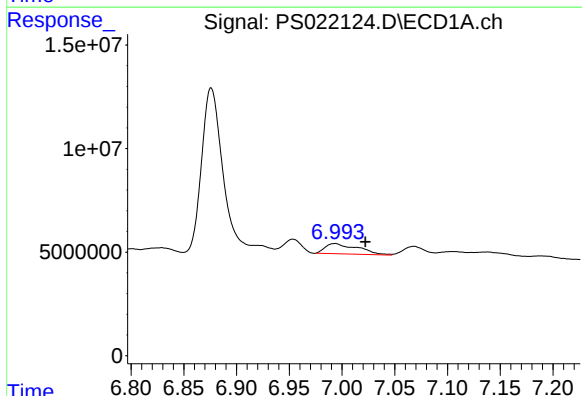
R.T.: 6.715 min
Delta R.T.: 0.002 min
Response: -3500181
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



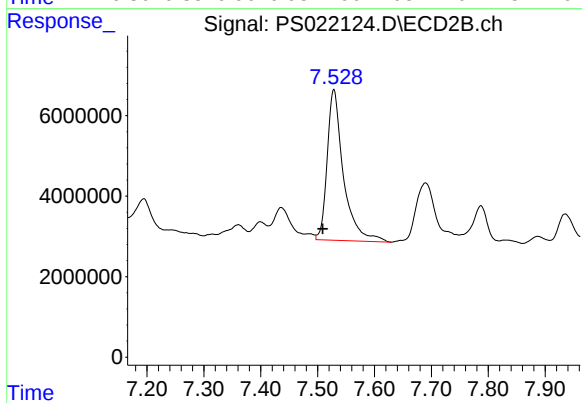
#7 MCPA

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 18433478
Conc: 1.84 ug/ml



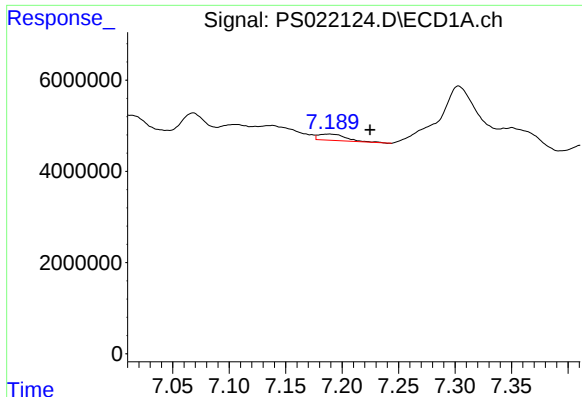
#8 DICHLORPROP

R.T.: 6.993 min
Delta R.T.: -0.029 min
Response: 10567654
Conc: 4.27 ng/ml



#8 DICHLORPROP

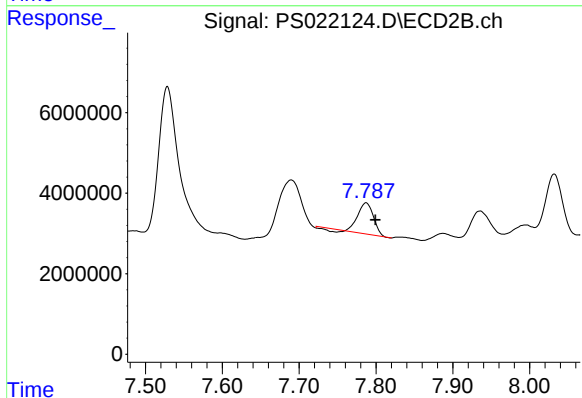
R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 74176133
Conc: 31.00 ng/ml



#9 2,4-D

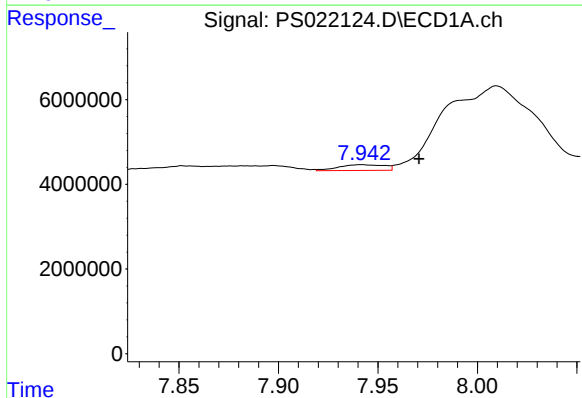
R.T.: 7.188 min
Delta R.T.: -0.037 min
Response: 2301891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



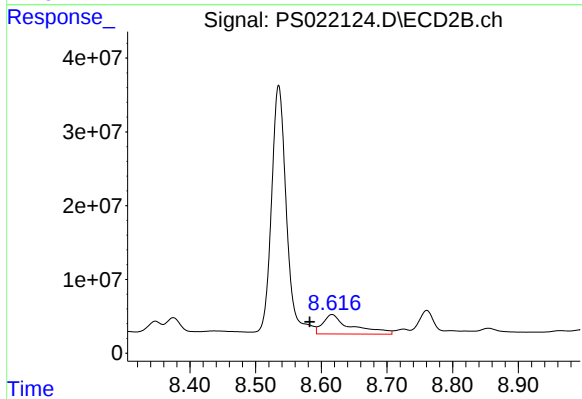
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 10549655
Conc: 3.74 ng/ml



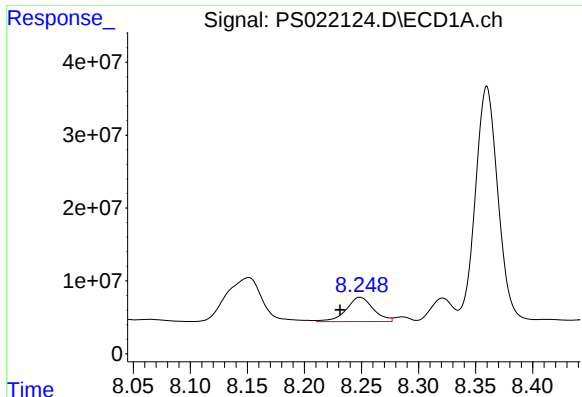
#11 2,4,5-TP (SILVEX)

R.T.: 7.942 min
Delta R.T.: -0.029 min
Response: 2196792
Conc: N.D.



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

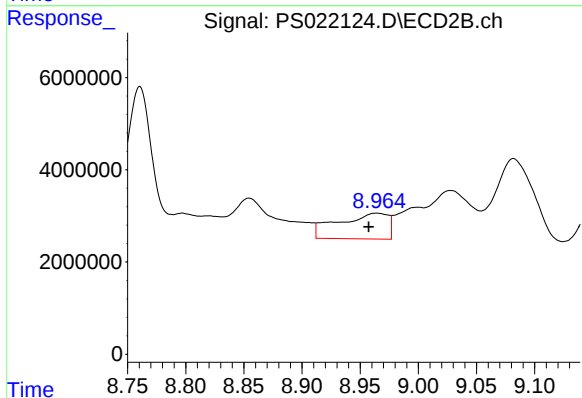
R.T.: 8.616 min
Delta R.T.: 0.034 min
Response: 79356553
Conc: 6.03 ng/ml



#12 2,4,5-T

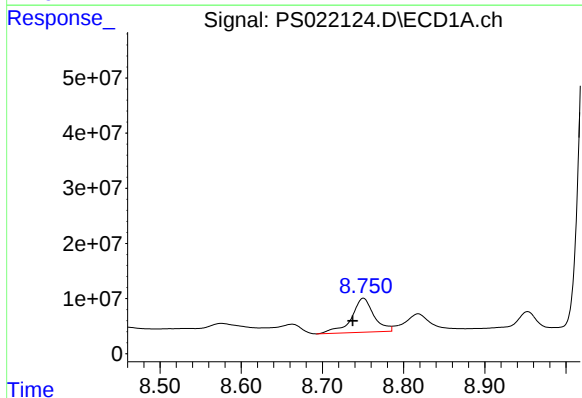
R.T.: 8.249 min
Delta R.T.: 0.017 min
Response: 55110822
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



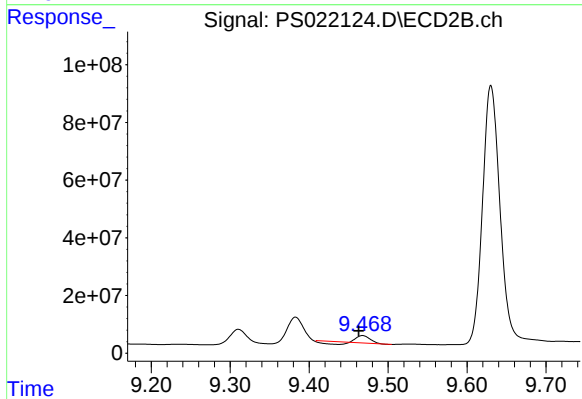
#12 2,4,5-T

R.T.: 8.964 min
Delta R.T.: 0.007 min
Response: 16760006
Conc: 1.39 ng/ml



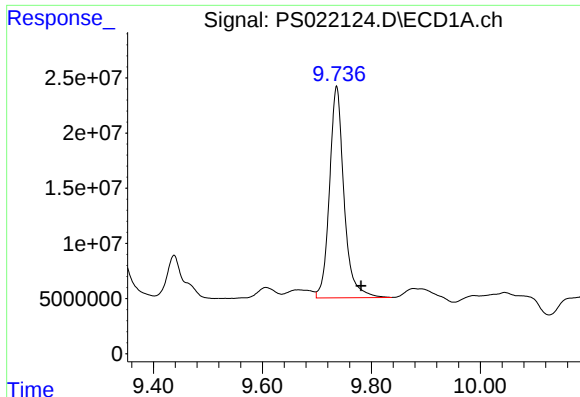
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.013 min
Response: 119277172
Conc: 54.25 ng/ml



#13 2,4-DB

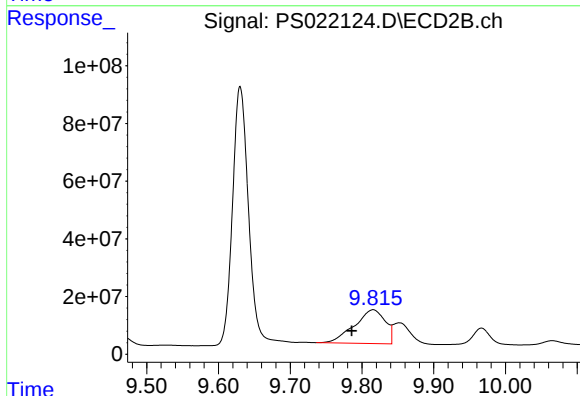
R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 19296591
Conc: 11.43 ng/ml



#14 DINOSEB

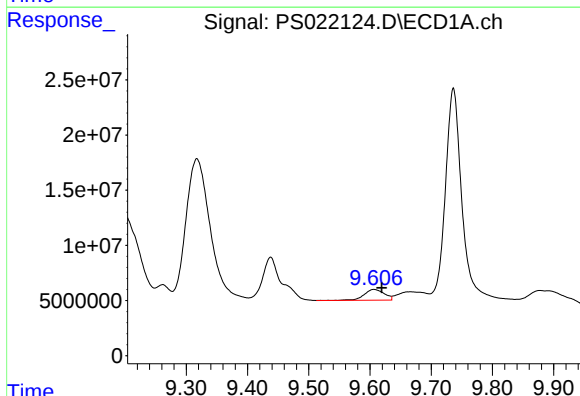
R.T.: 9.736 min
Delta R.T.: -0.045 min
Response: 354437524
Conc: 34.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



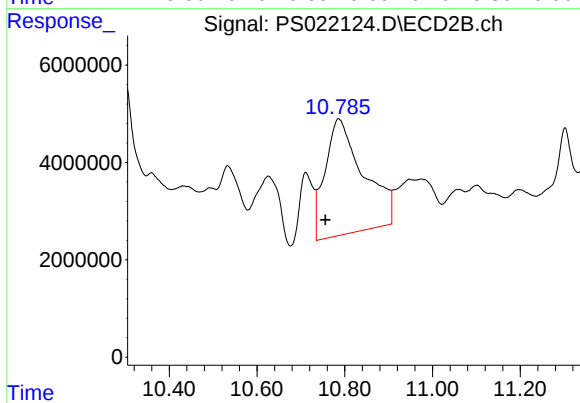
#14 DINOSEB

R.T.: 9.816 min
Delta R.T.: 0.030 min
Response: 350654408
Conc: 37.51 ng/ml



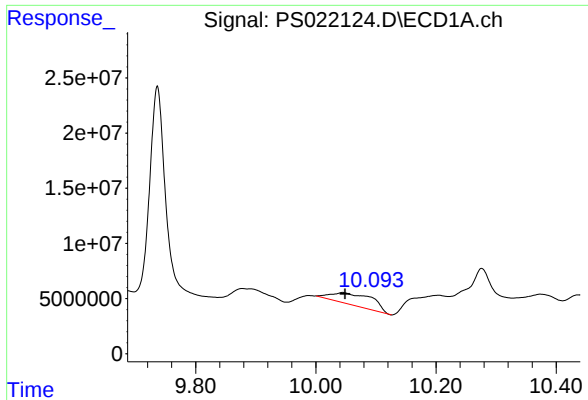
#15 Picloram

R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 22340755
Conc: 1.20 ng/ml



#15 Picloram

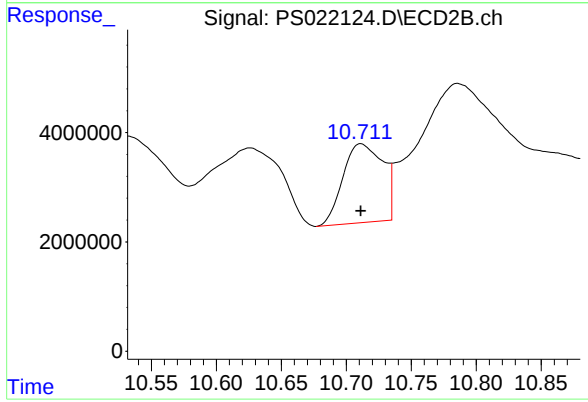
R.T.: 10.786 min
Delta R.T.: 0.030 min
Response: 144024387
Conc: 7.94 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 50883660
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 30915637
Conc: 2.01 ng/ml