

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 19:13
 Operator : AR\AJ
 Sample : 05964-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:25:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.352	6.766	1213.7E6	369.4E6	542.367	509.776
Target Compounds							
1) T	Dalapon	2.444	2.505	57482956	33952841	19.934	29.600 #
2) T	3,5-DICHL...	5.752	5.963	1633166	2725649	<MDL	2.398 #
3) T	4-Nitroph...	6.231	6.430f	47559029	8737511	32.295	17.940 #
5) T	DICAMBA	0.000	6.934	0	5693728	N.D.	1.838
6) T	MCP	6.670	6.991	57612073	2510458	8.411	1.210 #
7) T	MCPA	6.799	7.225	17411025	11597401	1.829	3.526 #
8) T	DICHLORPROP	7.101	7.548	187.1E6	28033539	72.942	35.636 #
9) T	2,4-D	0.000	7.830	0	2702469	N.D.	2.774
10) T	Pentachlo...	7.463f	8.241	26561063	3716719	<MDL	<MDL #
12) T	2,4,5-T	8.297	8.975	219.6E6	33562581	15.206	7.779 #
13) T	2,4-DB	8.802	9.479	614.8E6	255.1E6	264.634	460.823 #
14) T	DINOSEB	9.781f	9.787	3185.3E6	297.7E6	293.361	97.106 #
15) T	Picloram	9.699	10.768	3610.3E6	417.1E6	185.277	63.720 #
16) T	DCPA	10.111	10.719	677.3E6	13964776	36.098	2.577 #

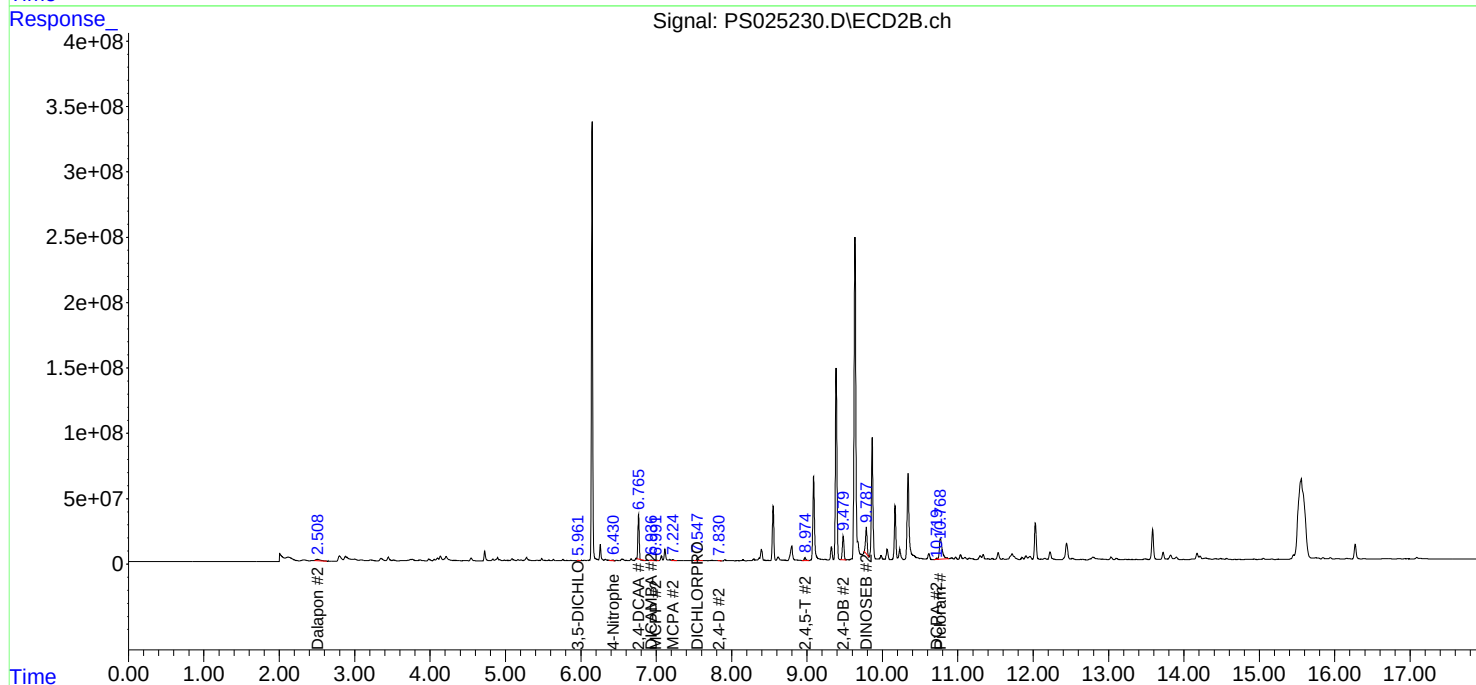
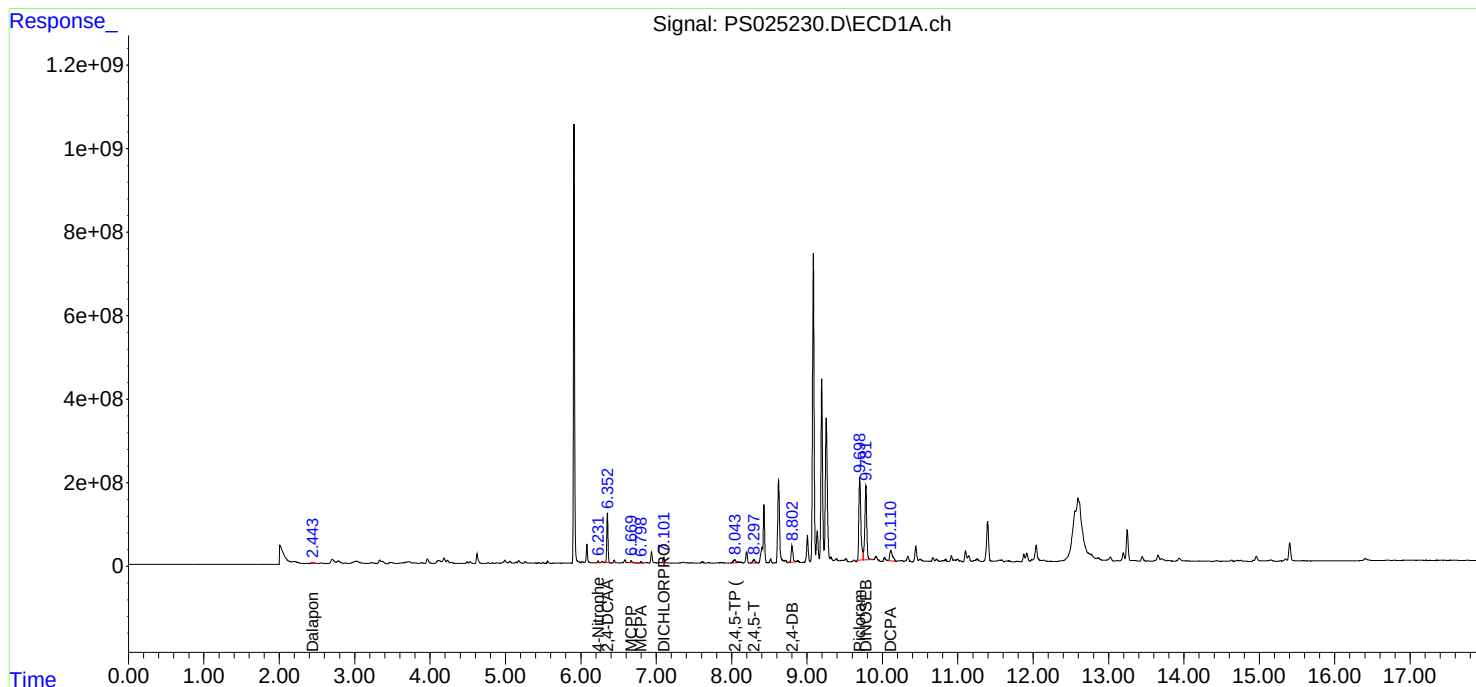
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

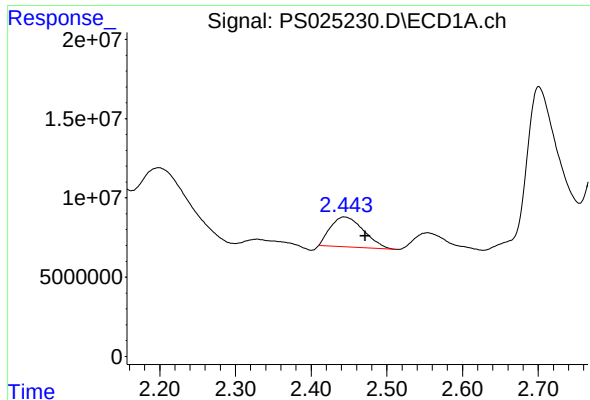
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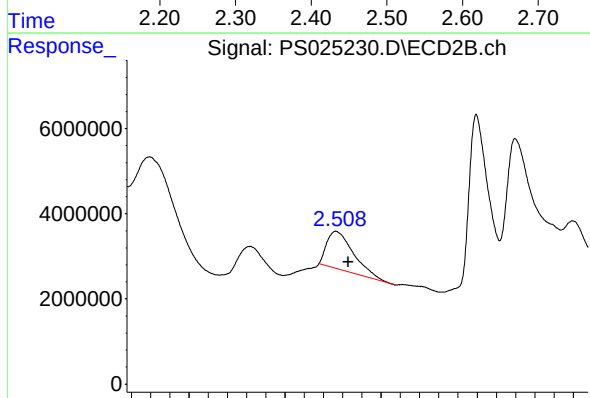




#1 Dalapon

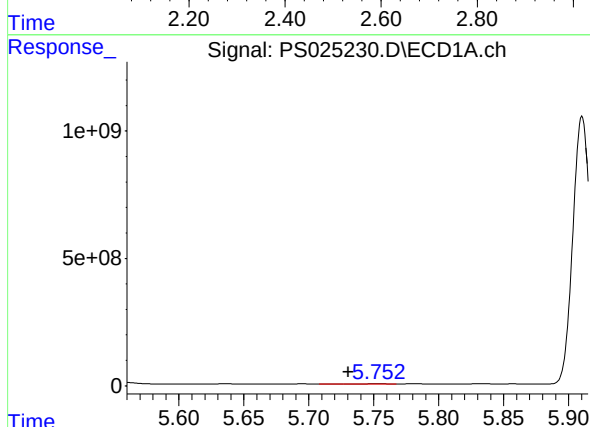
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 57482956
Conc: 19.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



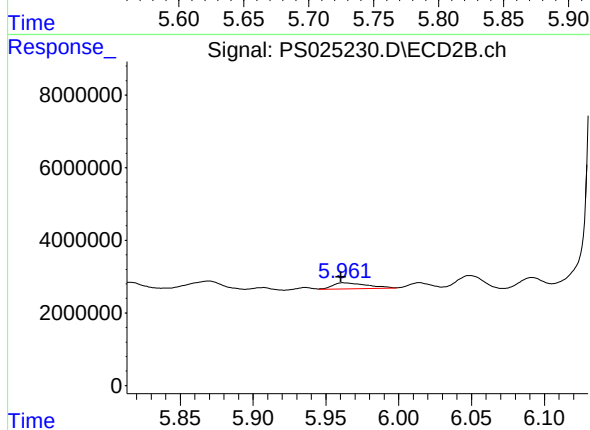
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.026 min
Response: 33952841
Conc: 29.60 ng/ml



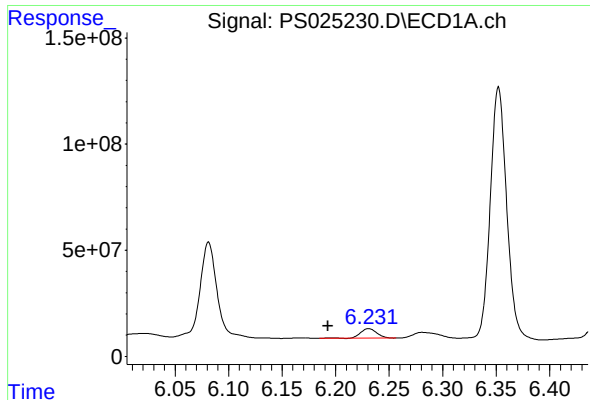
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.022 min
Response: 1633166
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

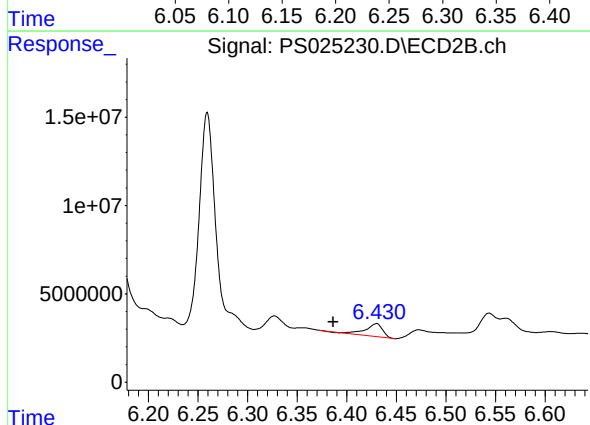
R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 2725649
Conc: 2.40 ng/ml



#3 4-Nitrophenol

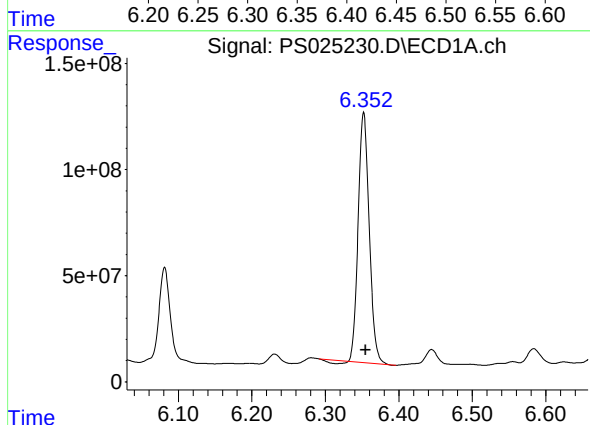
R.T.: 6.231 min
Delta R.T.: 0.038 min
Response: 47559029
Conc: 32.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



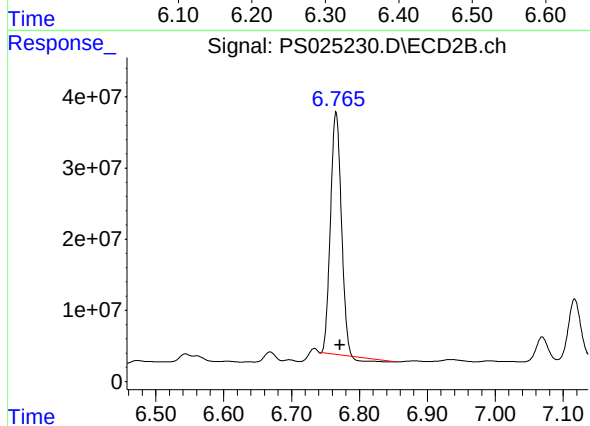
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.043 min
Response: 8737511
Conc: 17.94 ng/ml



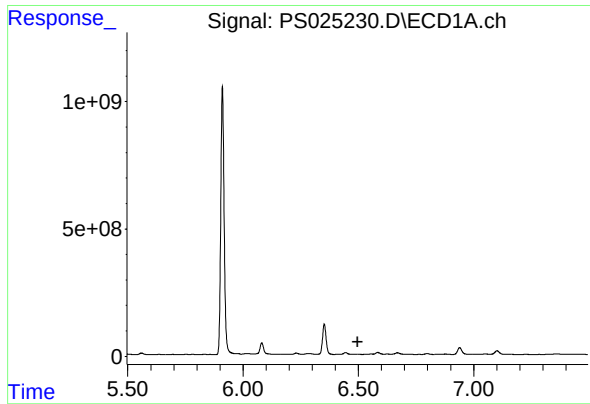
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1213733033
Conc: 542.37 ng/ml



#4 2,4-DCAA

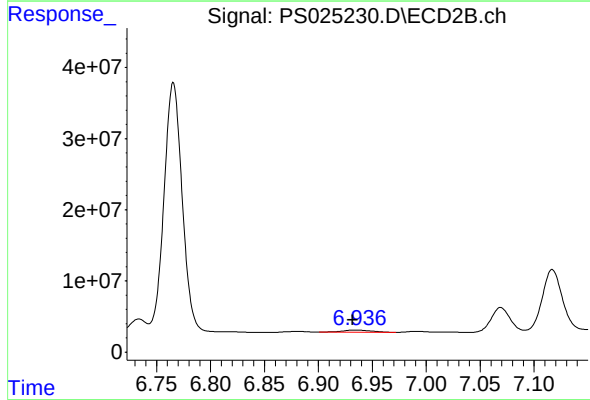
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 369360611
Conc: 509.78 ng/ml



#5 DICAMBA

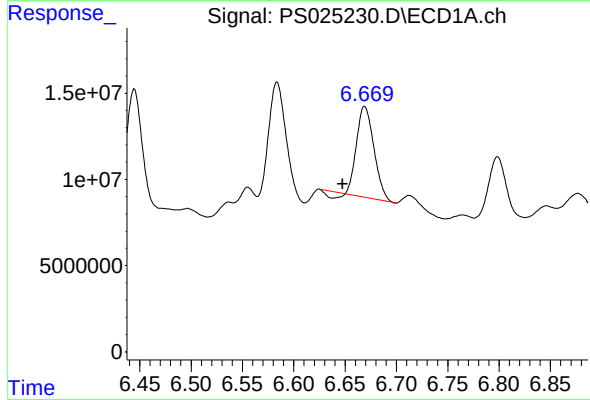
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0MA3



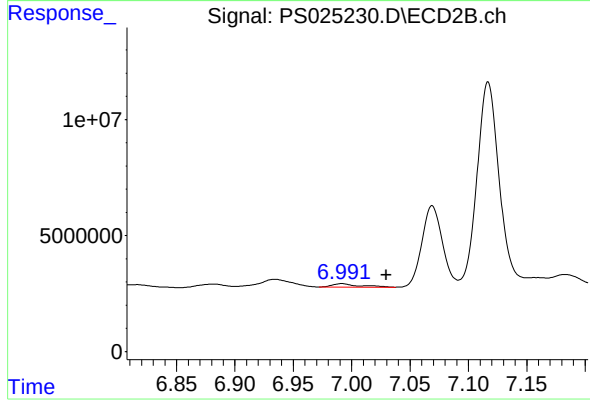
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.003 min
Response: 5693728
Conc: 1.84 ng/ml



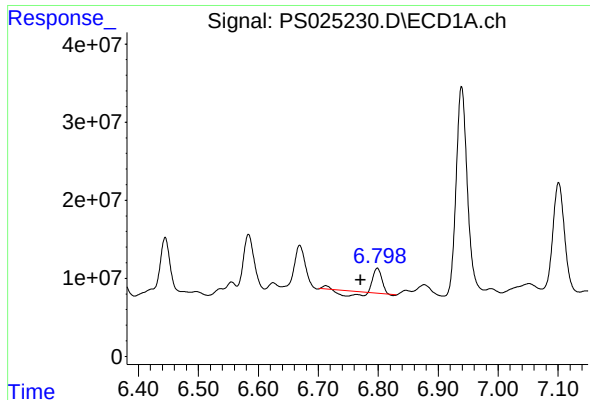
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 57612073
Conc: 8.41 ug/ml



#6 MCPP

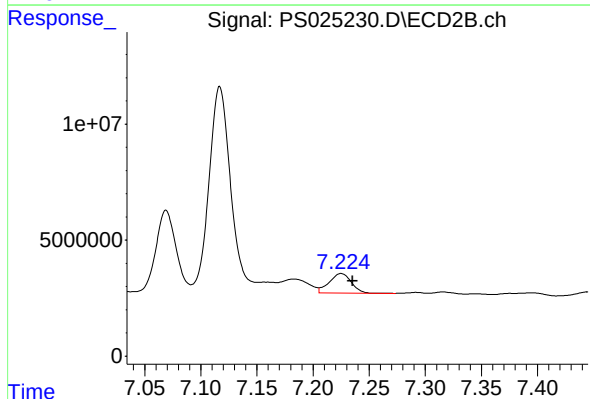
R.T.: 6.991 min
Delta R.T.: -0.038 min
Response: 2510458
Conc: 1.21 ug/ml



#7 MCPA

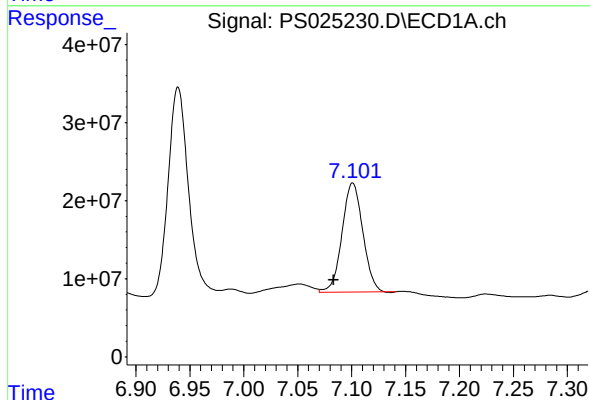
R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: 17411025
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



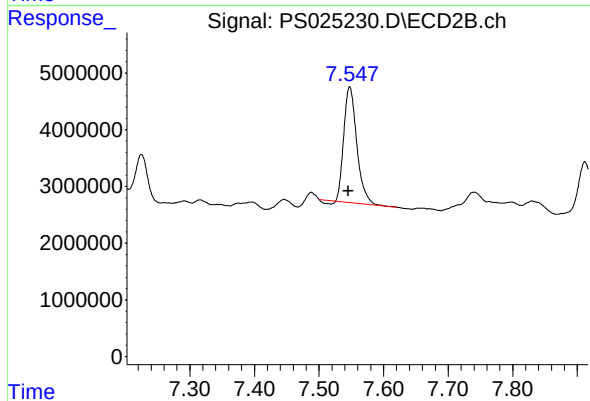
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 11597401
Conc: 3.53 ug/ml



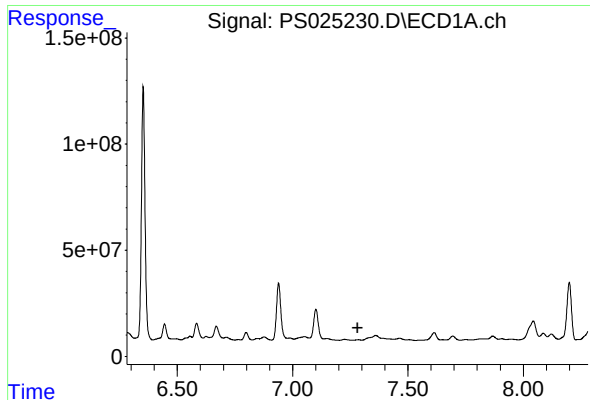
#8 DICHLORPROP

R.T.: 7.101 min
Delta R.T.: 0.018 min
Response: 187117058
Conc: 72.94 ng/ml



#8 DICHLORPROP

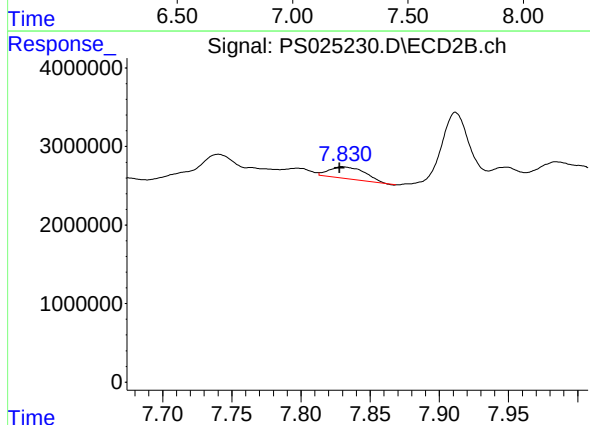
R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 28033539
Conc: 35.64 ng/ml



#9 2,4-D

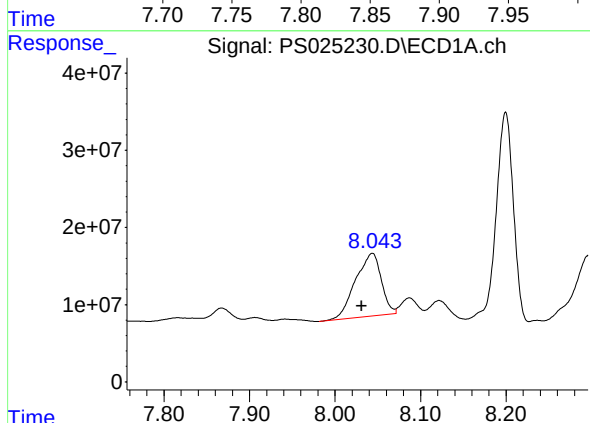
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0MA3



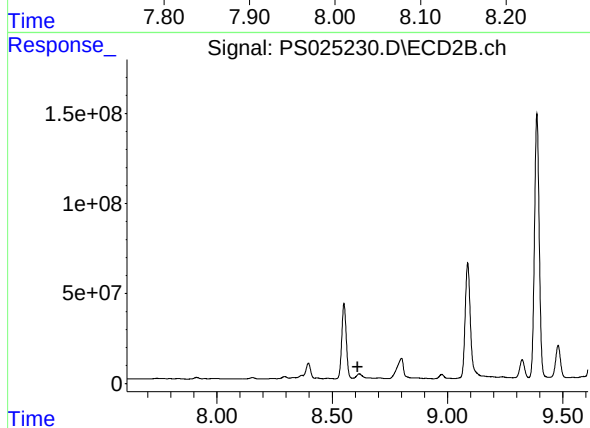
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: 0.003 min
Response: 2702469
Conc: 2.77 ng/ml



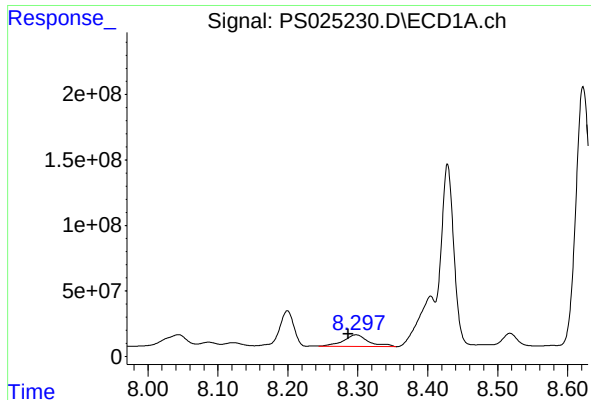
#11 2,4,5-TP (SILVEX)

R.T.: 8.042 min
Delta R.T.: 0.011 min
Response: 170269073
Conc: 11.21 ng/ml



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

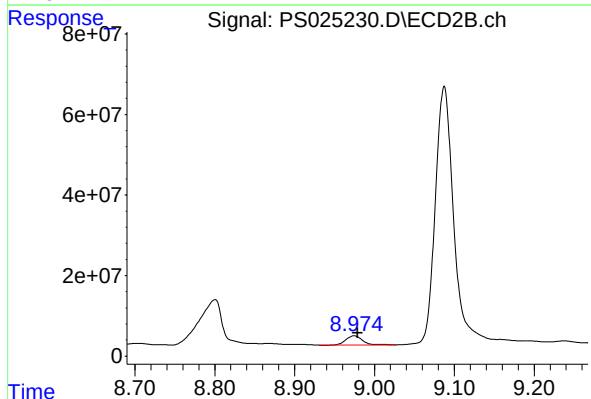
R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -95661741
Conc: N.D.



#12 2,4,5-T

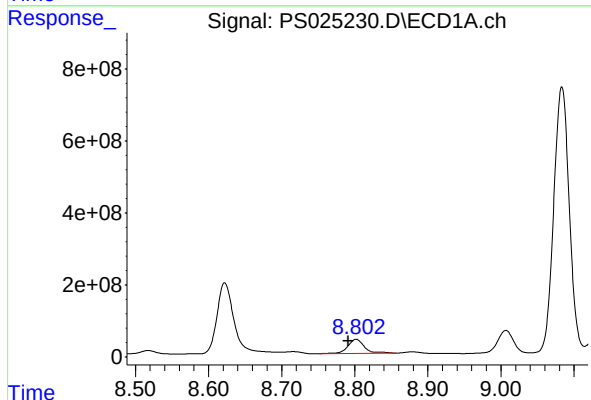
R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 219645571
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



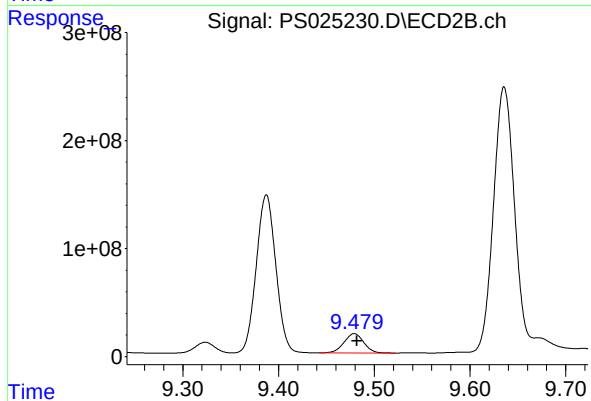
#12 2,4,5-T

R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 33562581
Conc: 7.78 ng/ml



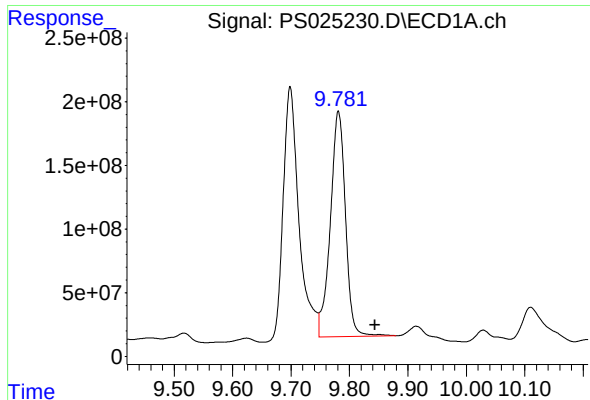
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 614822542
Conc: 264.63 ng/ml



#13 2,4-DB

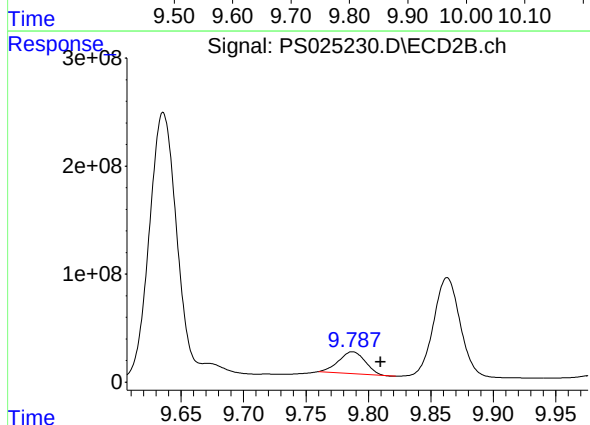
R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 255050729
Conc: 460.82 ng/ml



#14 DINOSEB

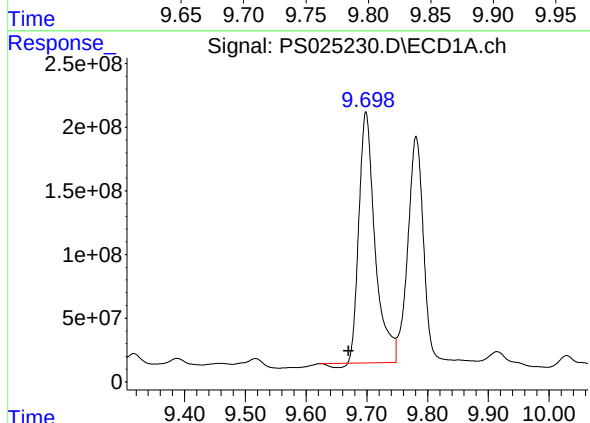
R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 3185255591
Conc: 293.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



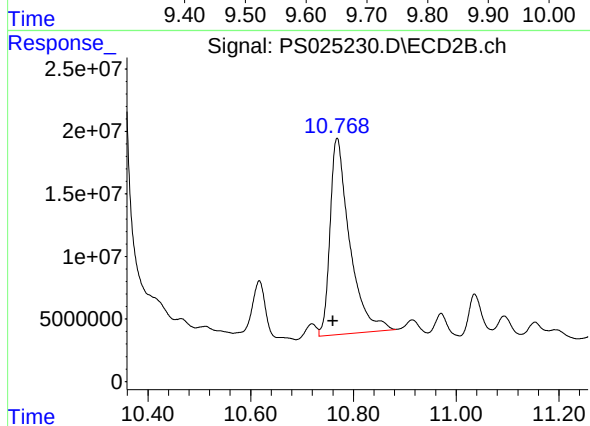
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.022 min
Response: 297721277
Conc: 97.11 ng/ml



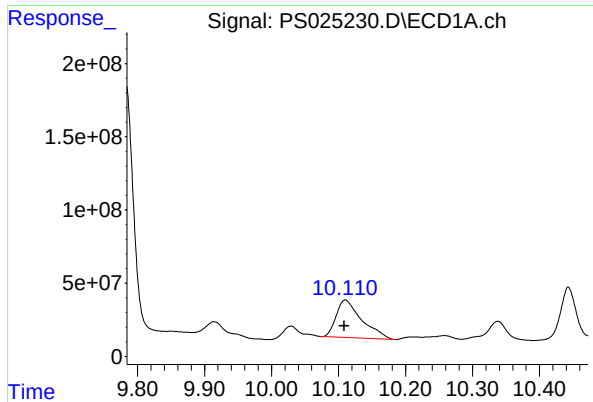
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 3610276000
Conc: 185.28 ng/ml



#15 Picloram

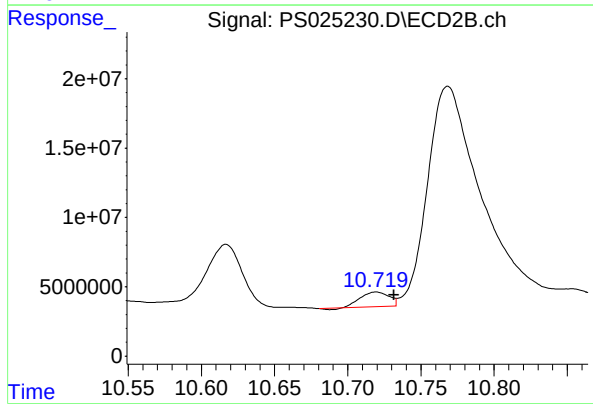
R.T.: 10.768 min
Delta R.T.: 0.008 min
Response: 417067187
Conc: 63.72 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.002 min
Response: 677308499
Conc: 36.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA3



#16 DCPA

R.T.: 10.719 min
Delta R.T.: -0.012 min
Response: 13964776
Conc: 2.58 ng/ml