

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 18:10
 Operator : AR\AJ
 Sample : 03625-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:40:25 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	6.374	6.809	236.8E6	62939660	187.499	150.055
Target Compounds							
1) T	Dalapon	2.445	2.526	13330257	9895932	9.480	14.138 #
2) T	3,5-DICHL...	5.755	6.005	3378535	335560	1.744	<MDL #
3) T	4-Nitroph...	6.191	6.443	20238328	6593166	22.615	22.859
5) T	DICAMBA	6.512	6.965	183544	725254	<MDL	<MDL #
8) T	DICHLORPROP	7.094	7.601	2208232	13905526	1.493	29.884 #
10) T	Pentachlo...	7.536	8.304	716.7E6	188.5E6	34.150	28.157
12) T	2,4,5-T	8.335	9.022	35346144	1530642	4.373	<MDL #
13) T	2,4-DB	8.841	9.546	82372824	14986479	83.655	48.165 #
14) T	DINOSEB	9.916	9.861	122074	6366596	<MDL	3.612 #
15) T	Picloram	9.705	10.828	-6806053	18908679	N.D.	4.470
16) T	DCPA	10.151	10.828	2695570	18908679	<MDL	6.816 #

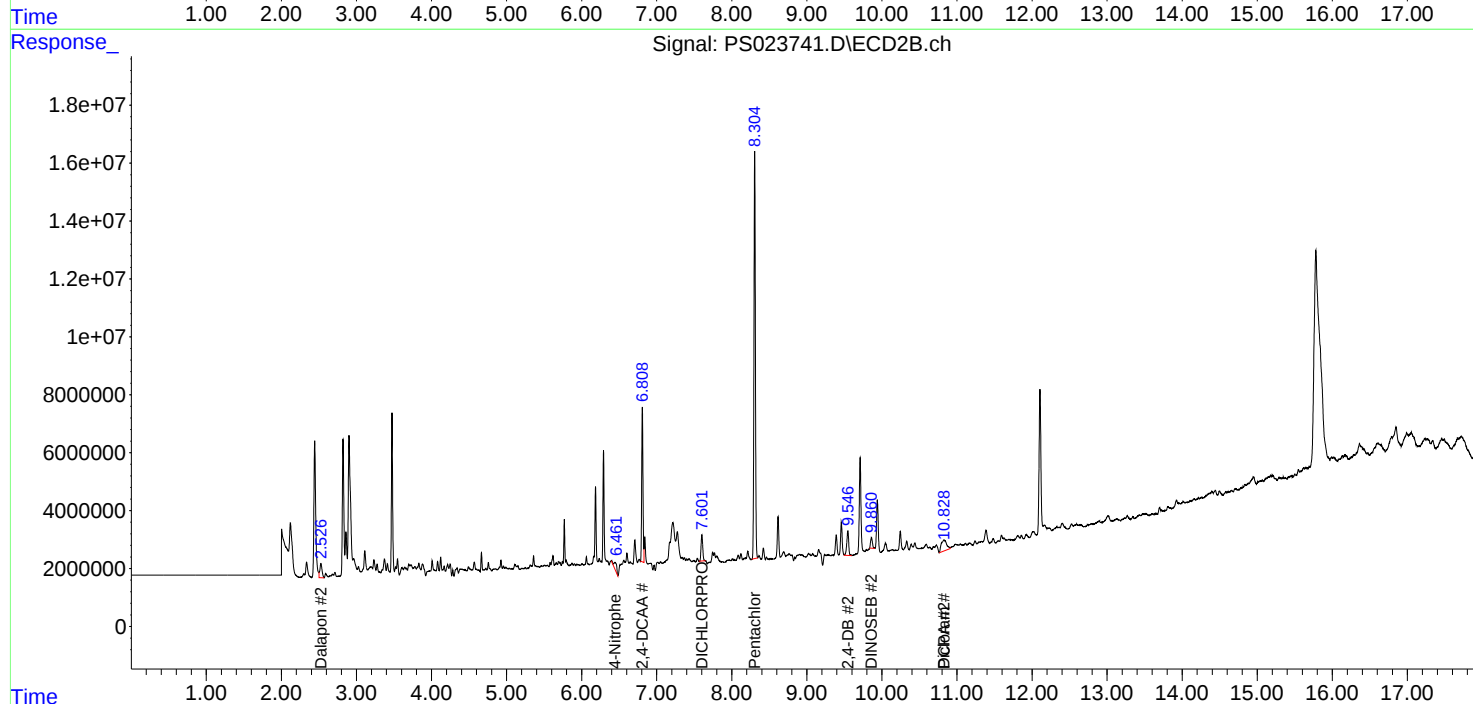
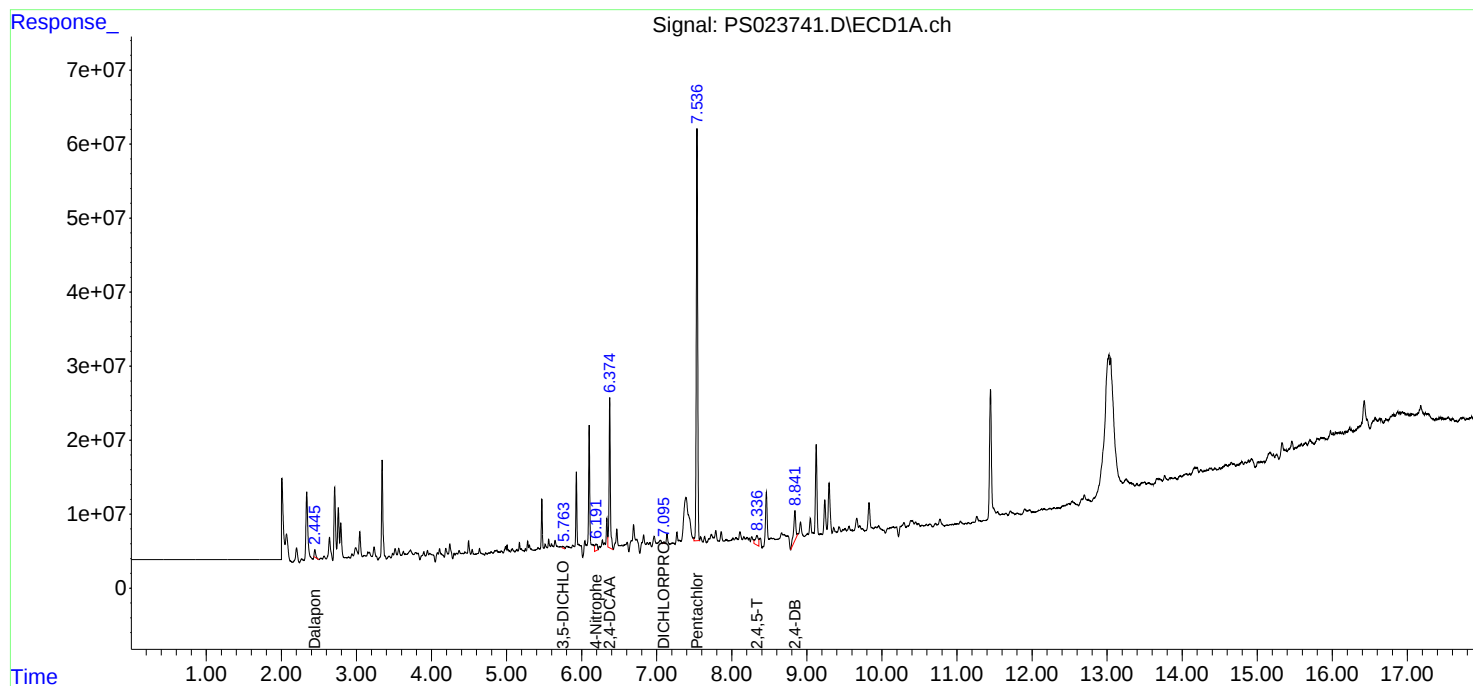
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

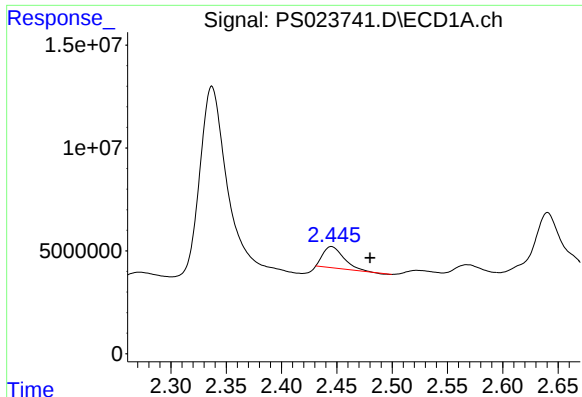
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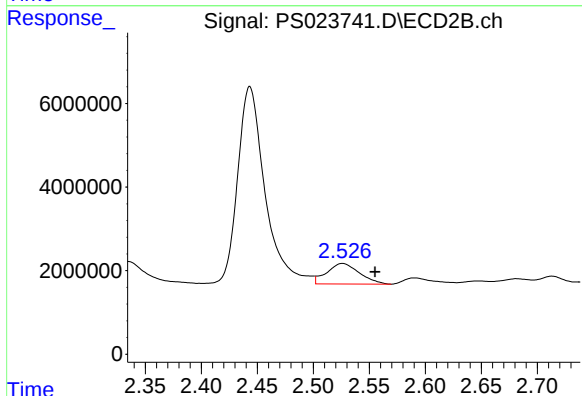




#1 Dalapon

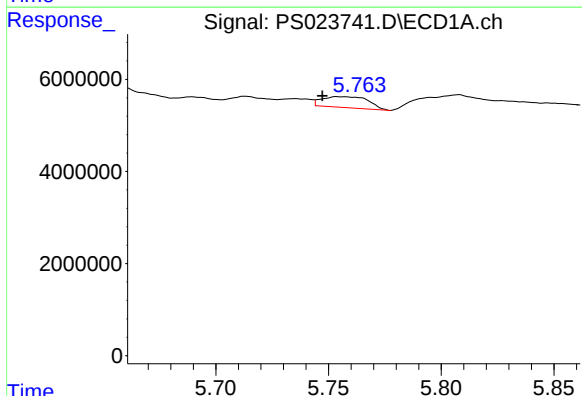
R.T.: 2.445 min
Delta R.T.: -0.035 min
Response: 13330257
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



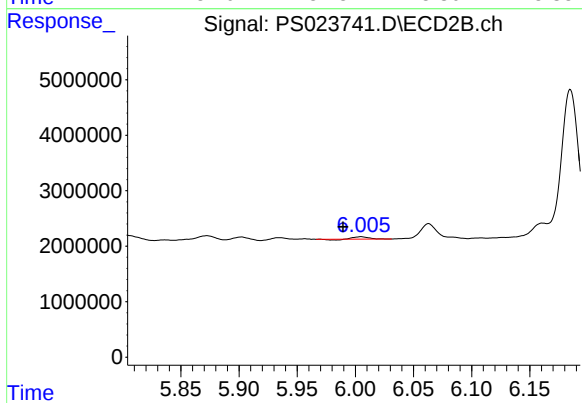
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 9895932
Conc: 14.14 ng/ml



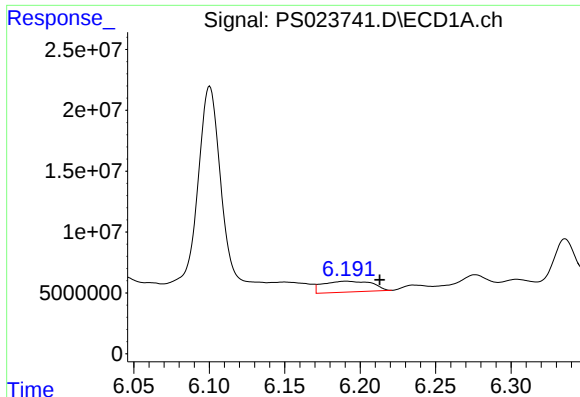
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.008 min
Response: 3378535
Conc: 1.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

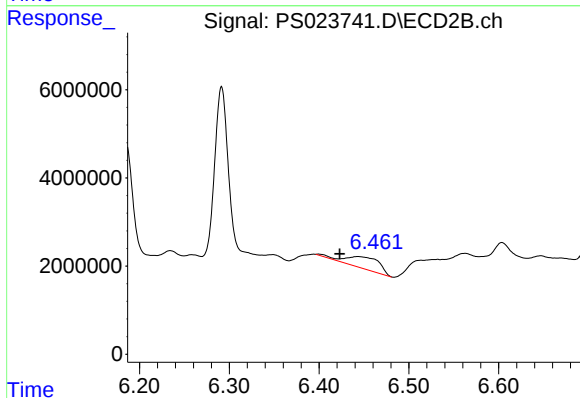
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: 335560
Conc: N.D.



#3 4-Nitrophenol

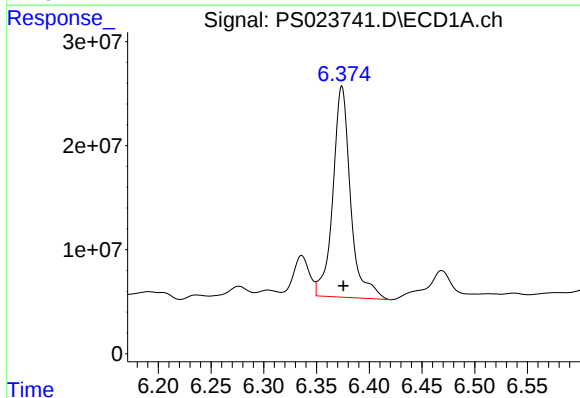
R.T.: 6.191 min
Delta R.T.: -0.022 min
Response: 20238328
Conc: 22.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



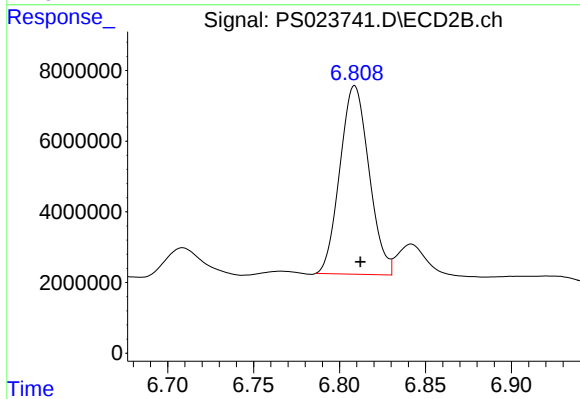
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.020 min
Response: 6593166
Conc: 22.86 ng/ml



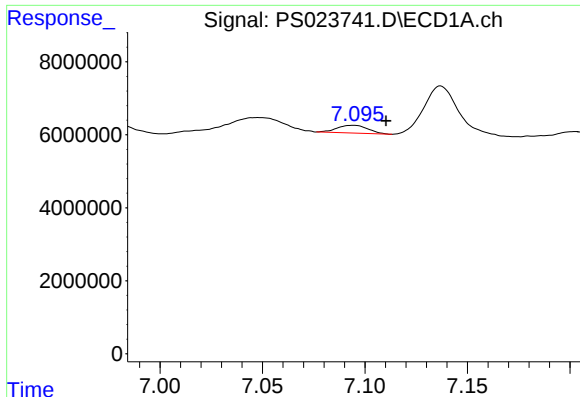
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 236812744
Conc: 187.50 ng/ml



#4 2,4-DCAA

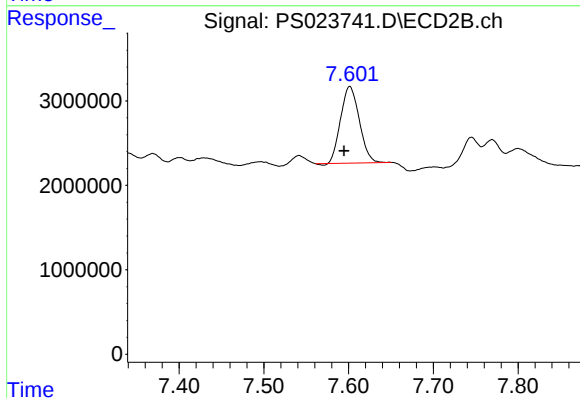
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 62939660
Conc: 150.06 ng/ml



#8 DICHLORPROP

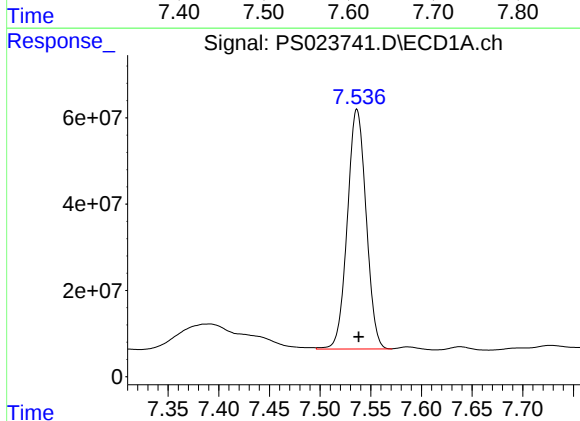
R.T.: 7.094 min
Delta R.T.: -0.016 min
Response: 2208232
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



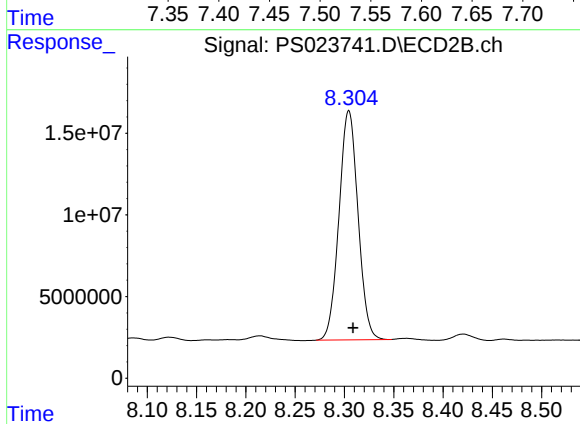
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.007 min
Response: 13905526
Conc: 29.88 ng/ml



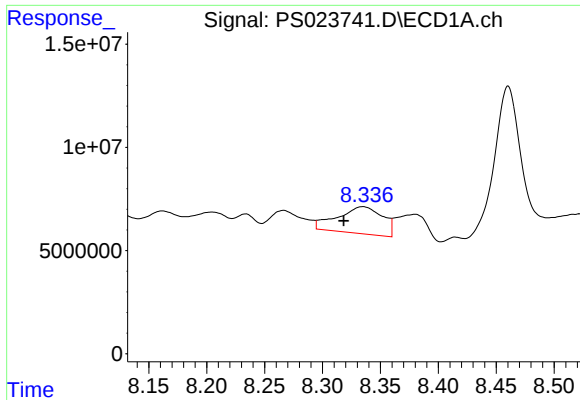
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 716686517
Conc: 34.15 ng/ml



#10 Pentachlorophenol

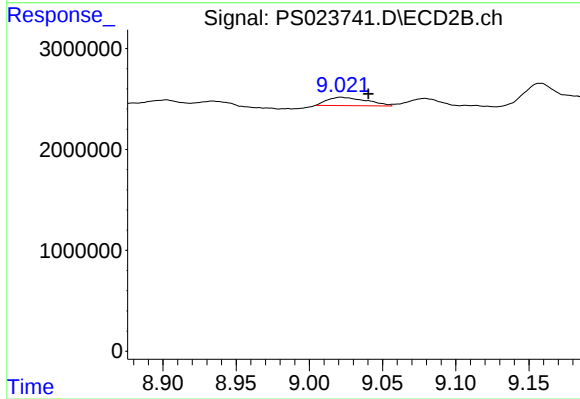
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 188534582
Conc: 28.16 ng/ml



#12 2,4,5-T

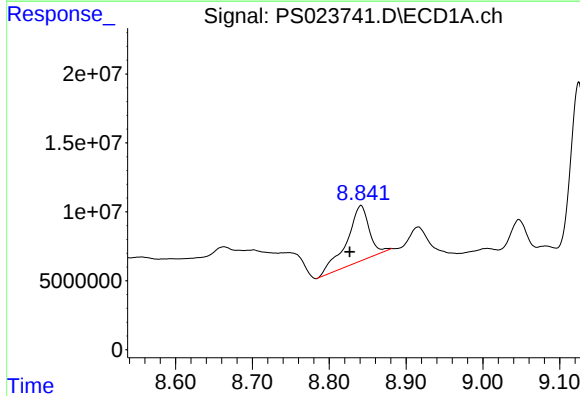
R.T.: 8.335 min
Delta R.T.: 0.016 min
Response: 35346144
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



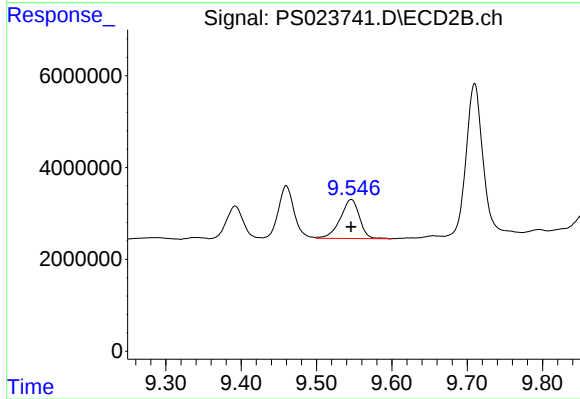
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: -0.018 min
Response: 1530642
Conc: N.D.



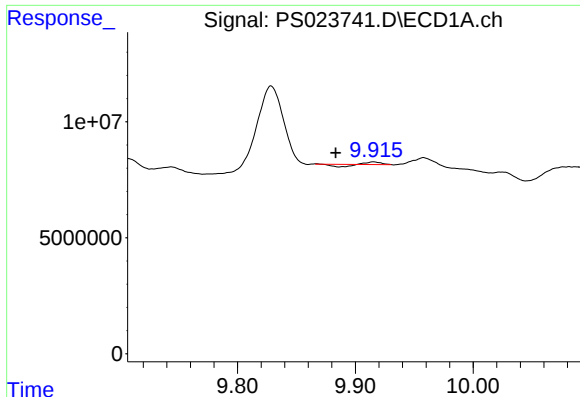
#13 2,4-DB

R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 82372824
Conc: 83.65 ng/ml



#13 2,4-DB

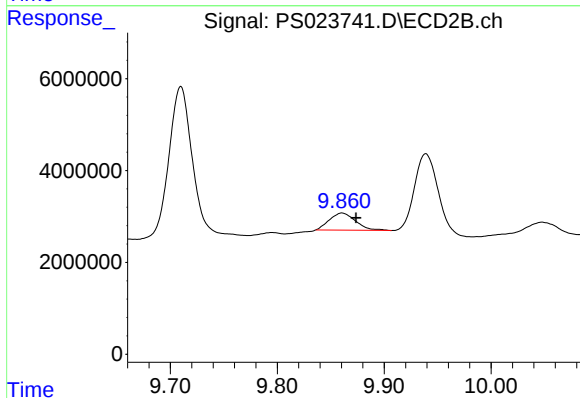
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 14986479
Conc: 48.17 ng/ml



#14 DINOSEB

R.T.: 9.916 min
Delta R.T.: 0.032 min
Response: 122074
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

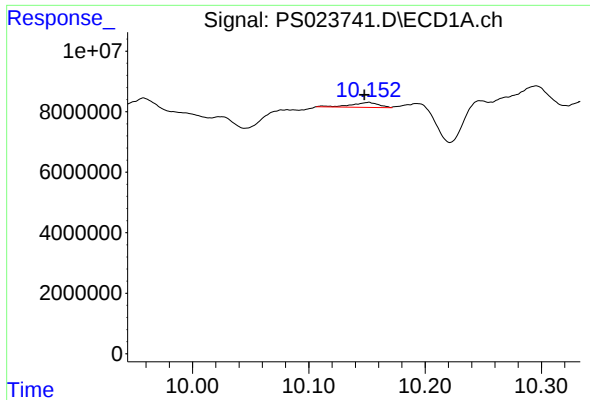
R.T.: 9.861 min
Delta R.T.: -0.013 min
Response: 6366596
Conc: 3.61 ng/ml

#15 Picloram

R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: -6806053
Conc: N.D.

#15 Picloram

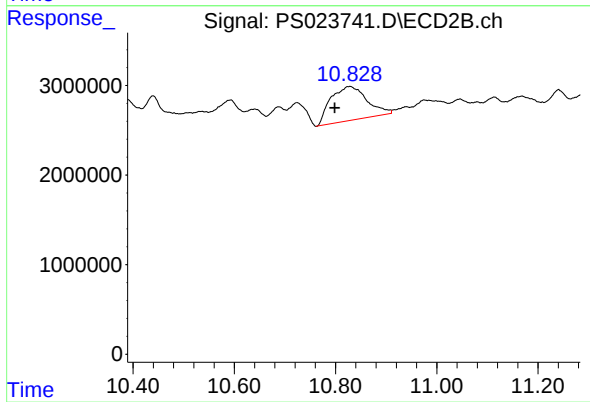
R.T.: 10.828 min
Delta R.T.: -0.006 min
Response: 18908679
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: 0.003 min
Response: 2695570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.029 min
Response: 18908679
Conc: 6.82 ng/ml