

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 14:42
 Operator : AR\AJ
 Sample : PB158837BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158837BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:04:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.350	6.751	474.0E6	247.1E6	335.876	351.220
Target Compounds							
1) T	Dalapon	2.437	2.483	14397206	4600658	6.087	4.148 #
3) T	4-Nitroph...	6.185	6.403	14814714	11090087	15.960	24.271 #
5) T	DICAMBA	0.000	6.908	0	1119552	N.D.	<MDL
6) T	MCP	6.680f	7.020	19457329	967366	5.348	<MDL #
7) T	MCPA	6.793	7.208	9655564	4611276	1.793	1.480
8) T	DICHLORPROP	0.000	7.536	0	9876561	N.D.	12.368
9) T	2,4-D	7.243	7.812	19520000	1214944	10.984	1.424 #
10) T	Pentachlo...	0.000	8.224	0	2567138	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.535f	0	953372	N.D.	<MDL
12) T	2,4,5-T	0.000	8.958	0	614862	N.D.	<MDL
13) T	2,4-DB	8.800	9.460	58417768	8274389	50.470	18.680 #
14) T	DINOSEB	9.786	9.798	35740414	4639705	5.318	1.614 #
15) T	Picloram	0.000	10.751	0	4141638	N.D.	<MDL
16) T	DCPA	0.000	10.751f	0	4141638	N.D.	<MDL

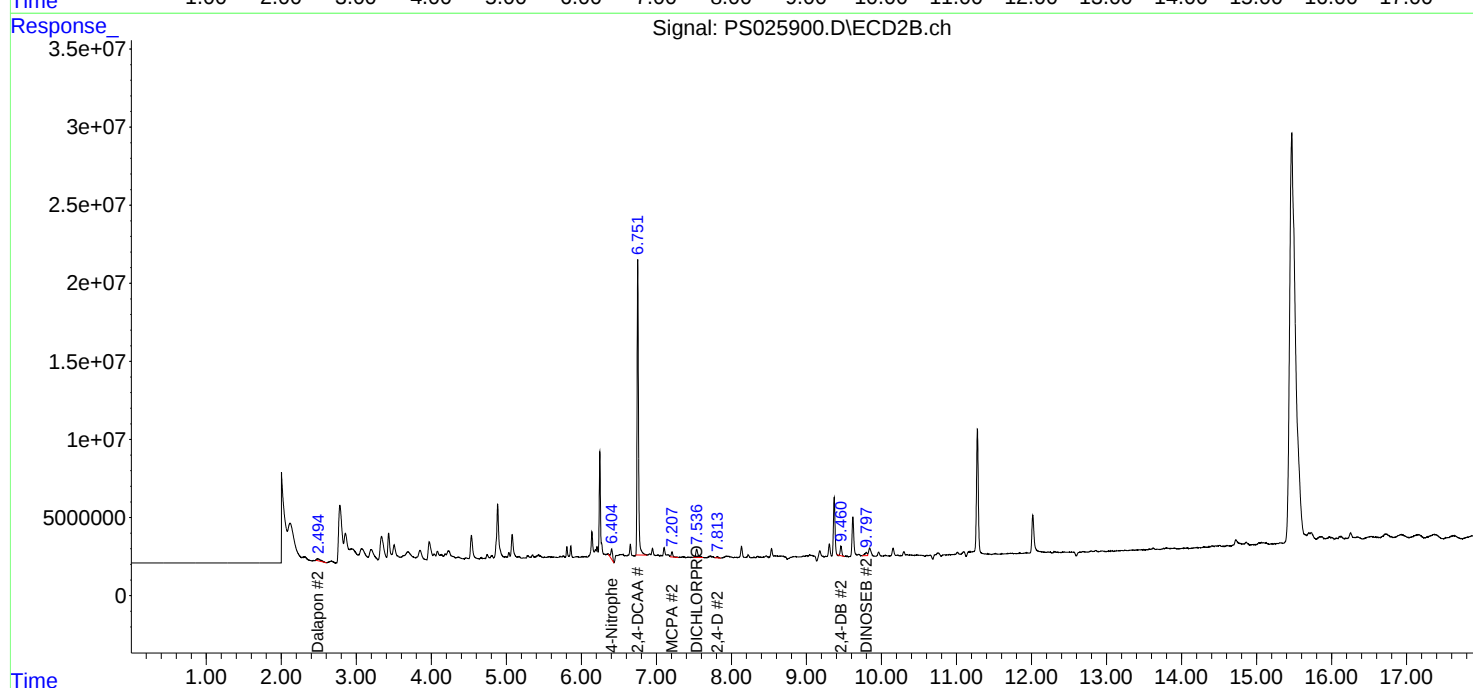
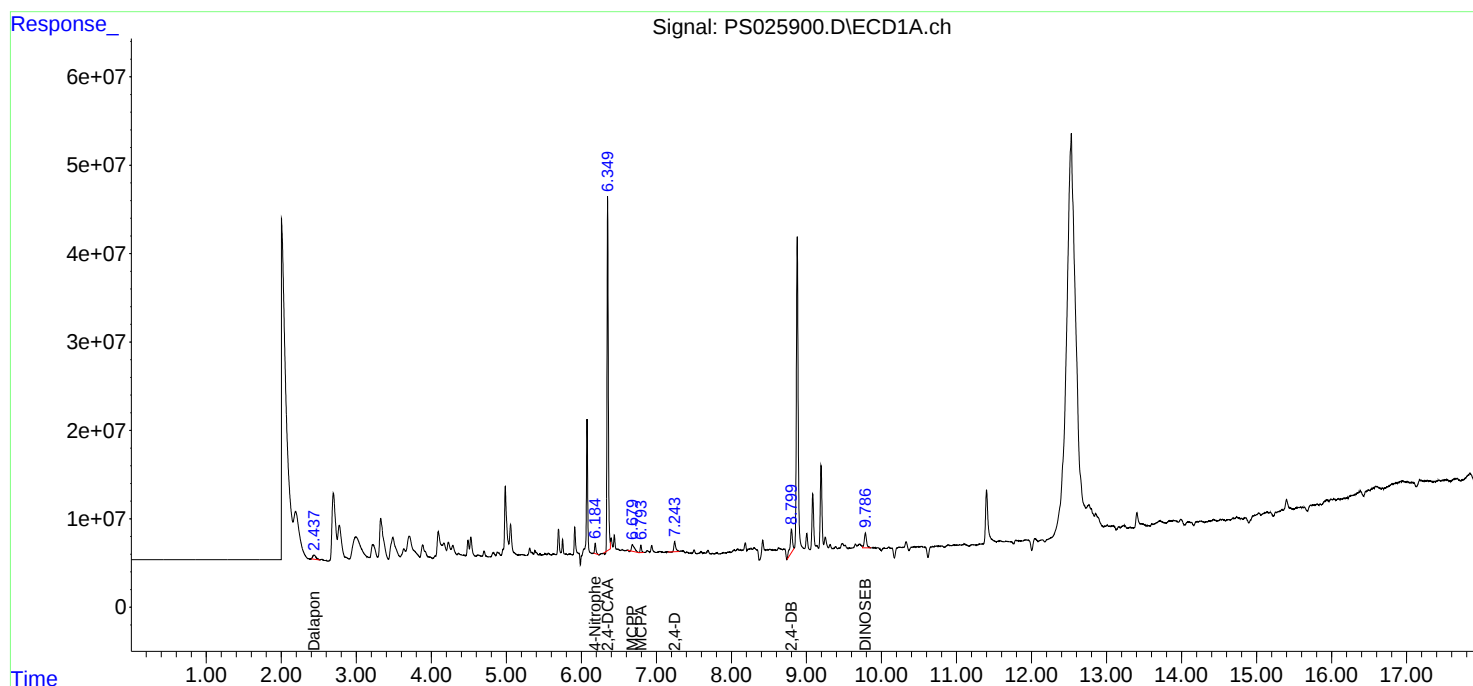
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

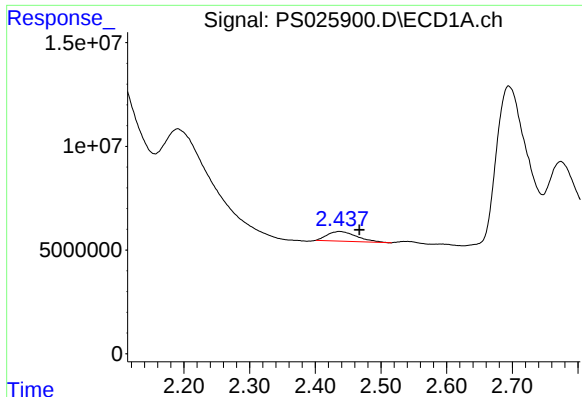
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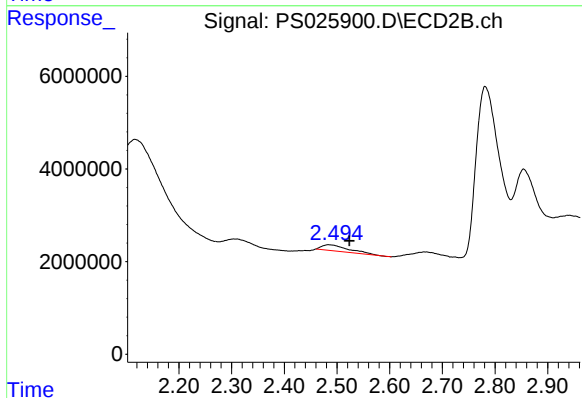




#1 Dalapon

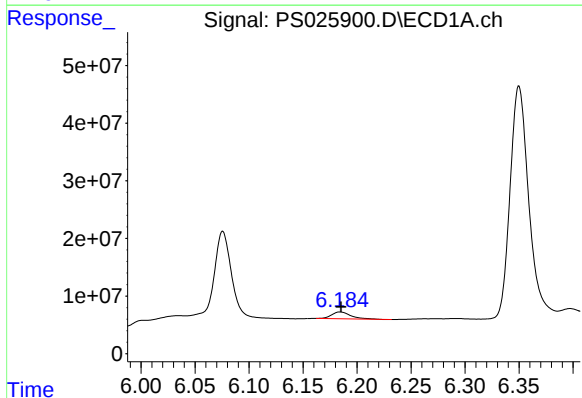
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 14397206
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158837BL



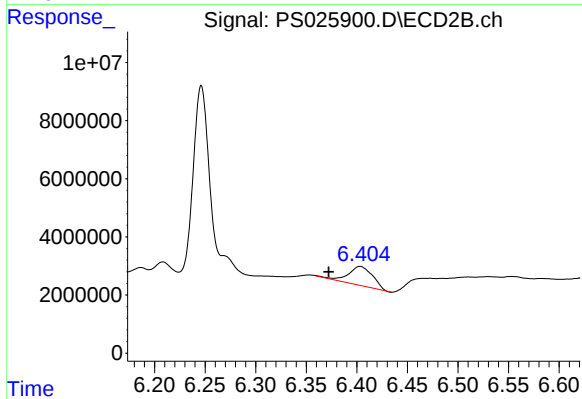
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.040 min
Response: 4600658
Conc: 4.15 ng/ml



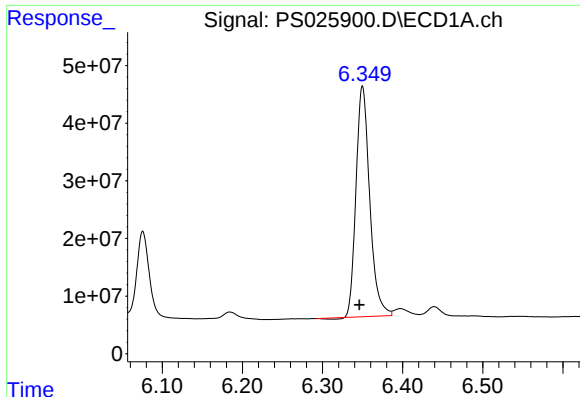
#3 4-Nitrophenol

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 14814714
Conc: 15.96 ng/ml



#3 4-Nitrophenol

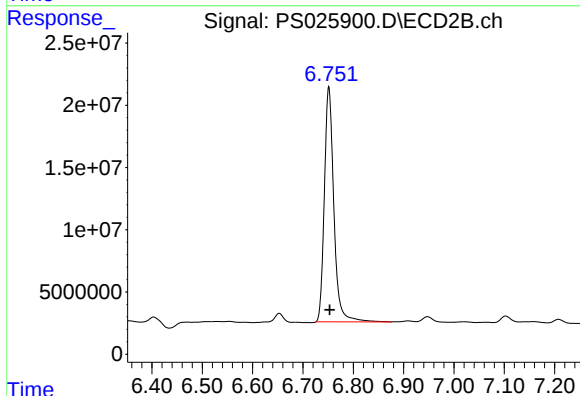
R.T.: 6.403 min
Delta R.T.: 0.031 min
Response: 11090087
Conc: 24.27 ng/ml



#4 2,4-DCAA

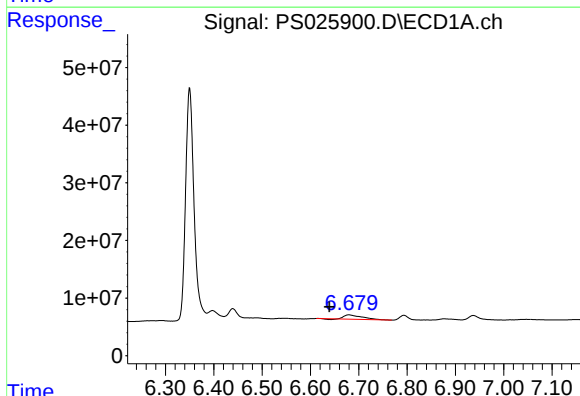
R.T.: 6.350 min
Delta R.T.: 0.004 min
Response: 474005103
Conc: 335.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158837BL



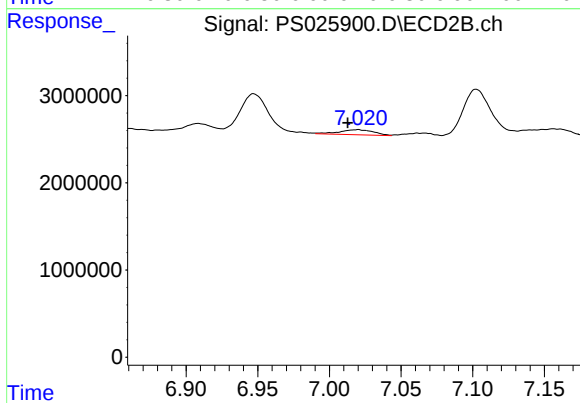
#4 2,4-DCAA

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 247063154
Conc: 351.22 ng/ml



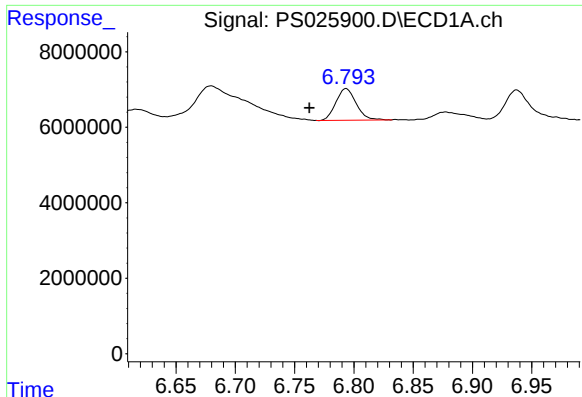
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.040 min
Response: 19457329
Conc: 5.35 ug/ml



#6 MCP

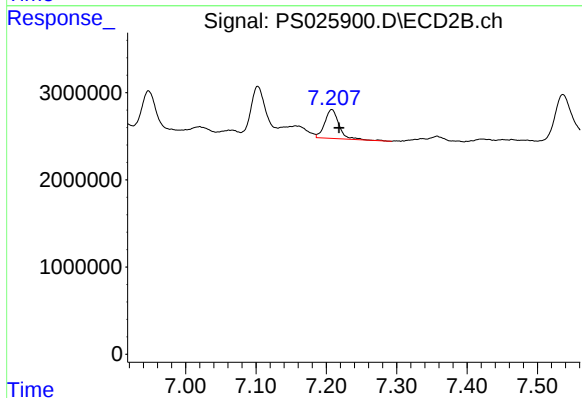
R.T.: 7.020 min
Delta R.T.: 0.007 min
Response: 967366
Conc: N.D.



#7 MCPA

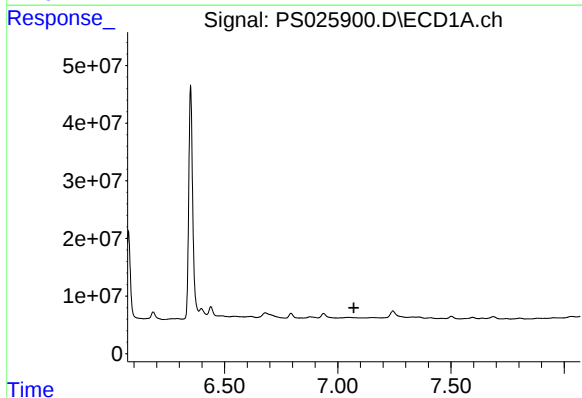
R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 9655564
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158837BL



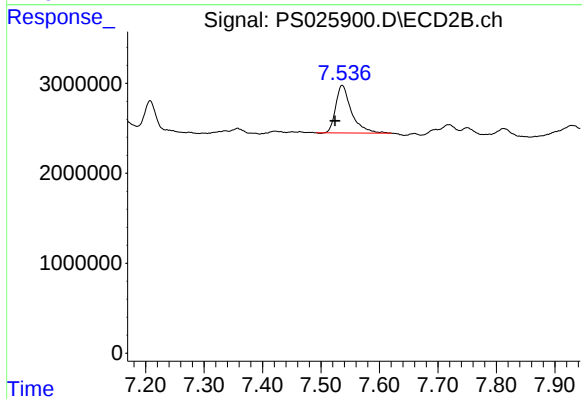
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.010 min
Response: 4611276
Conc: 1.48 ug/ml



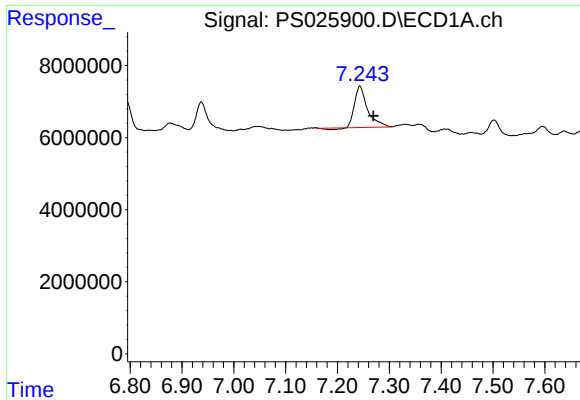
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

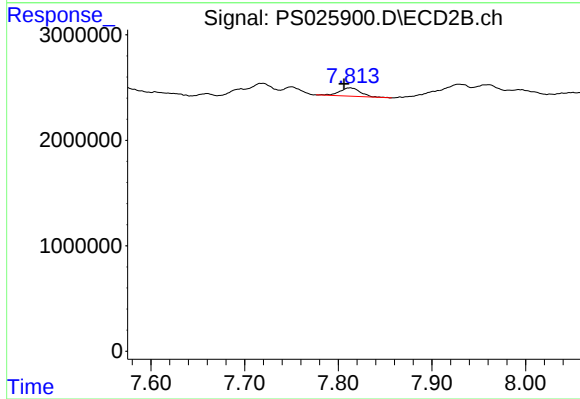
R.T.: 7.536 min
Delta R.T.: 0.012 min
Response: 9876561
Conc: 12.37 ng/ml



#9 2,4-D

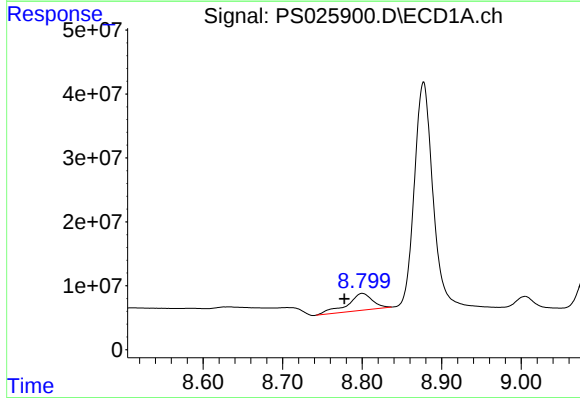
R.T.: 7.243 min
Delta R.T.: -0.026 min
Response: 19520000
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158837BL



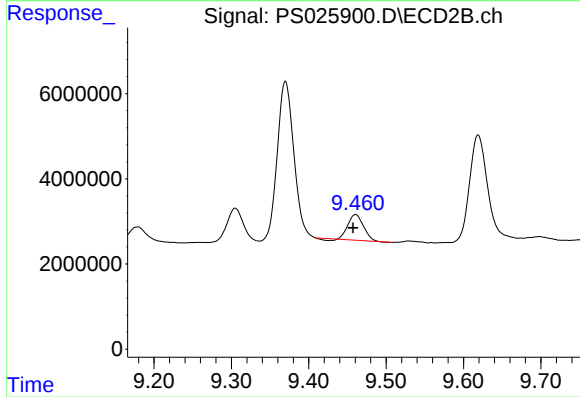
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: 0.006 min
Response: 1214944
Conc: 1.42 ng/ml



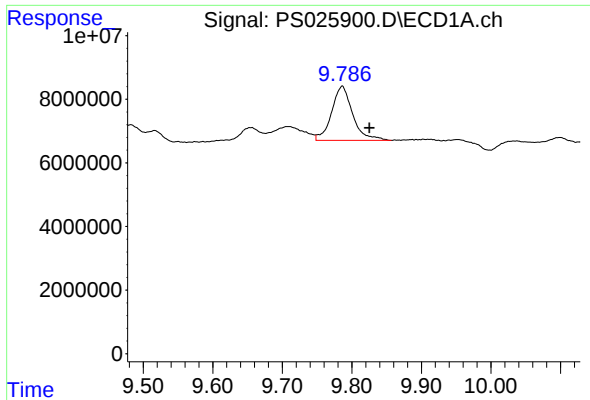
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.022 min
Response: 58417768
Conc: 50.47 ng/ml



#13 2,4-DB

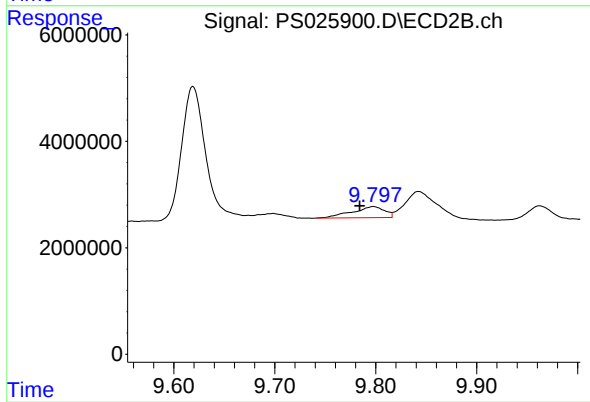
R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 8274389
Conc: 18.68 ng/ml



#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.040 min
Response: 35740414
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158837BL



#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: 0.013 min
Response: 4639705
Conc: 1.61 ng/ml