

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 19:48
 Operator : AR\AJ
 Sample : PB156369BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:31:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.780	1085.4E6	347.5E6	527.557	502.722
Target Compounds							
1) T	Dalapon	2.451	2.521	112.4E6	82074760	45.509	73.338 #
2) T	3,5-DICHL...	5.697	5.991	2296480	356844	<MDL	<MDL #
3) T	4-Nitroph...	6.171	6.417	25801097	4750946	19.060	10.416 #
5) T	DICAMBA	6.531	6.942	-1221502	1679918	N.D.	<MDL
6) T	MCP	6.676	7.054	54722671	2672565	8.638	1.356 #
7) T	MCPA	6.774	7.242	-4259144	16105932	N.D.	5.026
8) T	DICHLORPROP	0.000	7.567	0	24217828	N.D.	32.203
9) T	2,4-D	7.347f	7.847	179.7E6	5163242	65.032	5.609 #
10) T	Pentachlo...	7.472f	8.254	6143406	3096559	<MDL	<MDL #
12) T	2,4,5-T	8.274	8.994	7743881	921415	<MDL	<MDL #
13) T	2,4-DB	8.812	9.501	89936532	6576085	44.023	12.905 #
14) T	DINOSEB	9.795f	9.821	66449232	6012041	6.500	1.939 #
15) T	Picloram	9.686	10.781	24844295	15313864	1.425	2.464 #
16) T	DCPA	0.000	10.781	0	15313864	N.D.	2.935

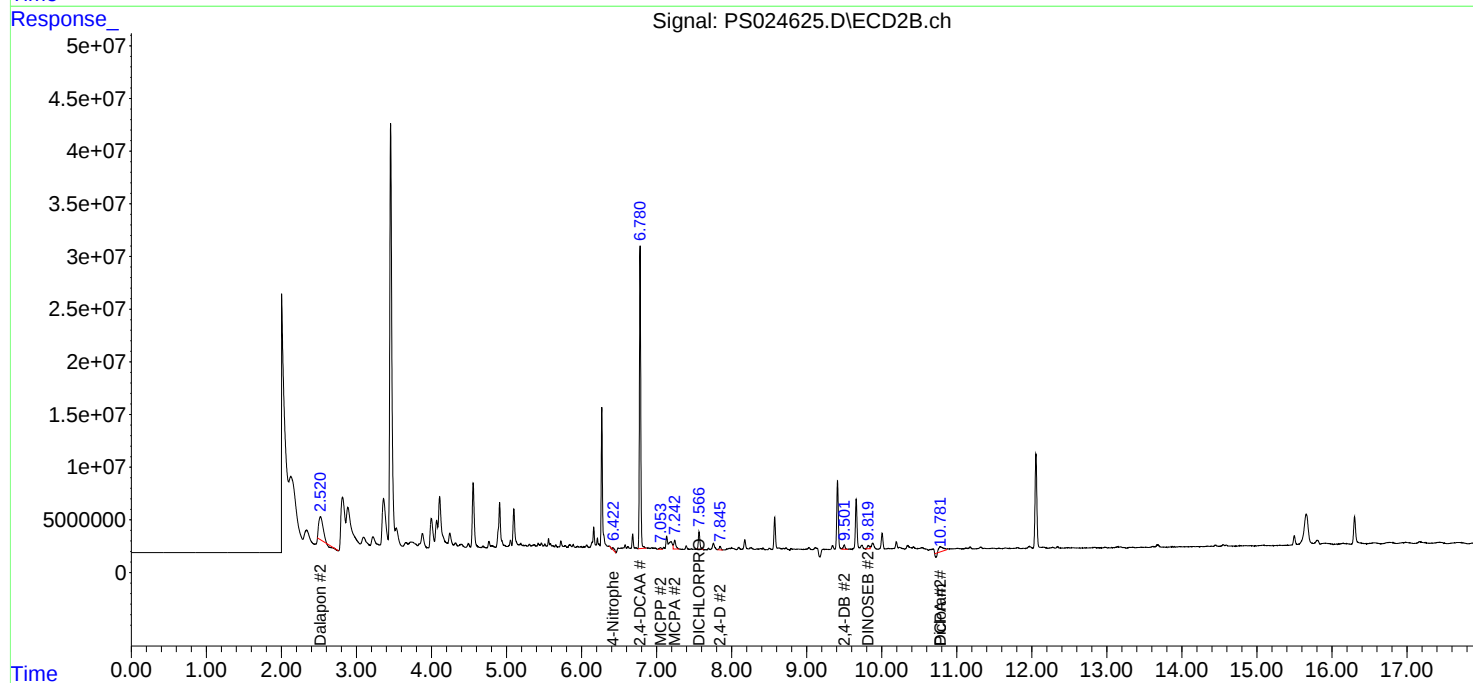
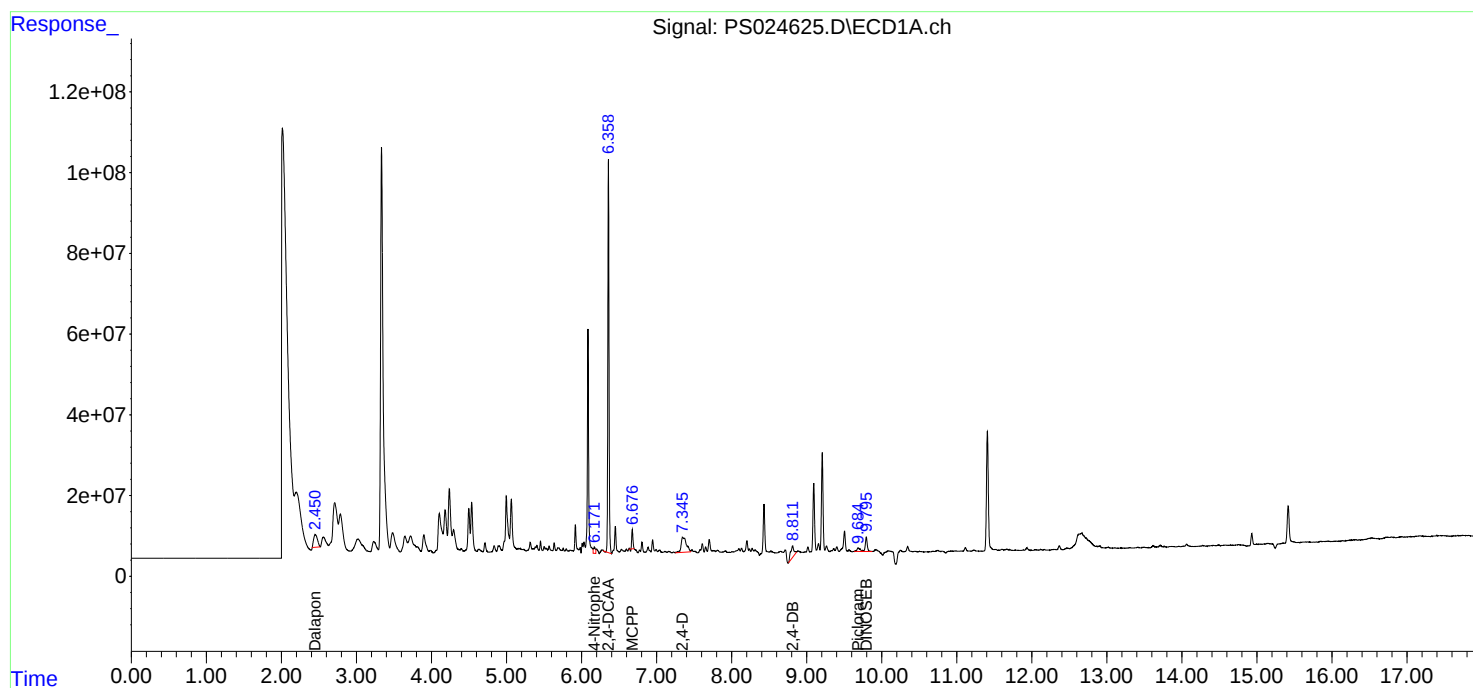
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

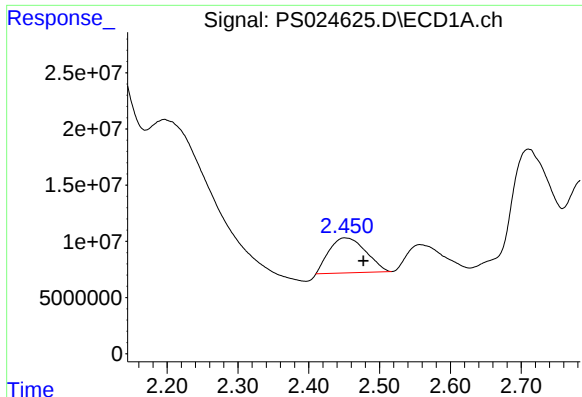
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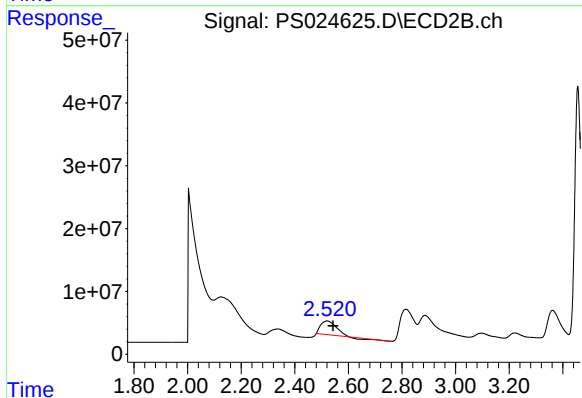




#1 Dalapon

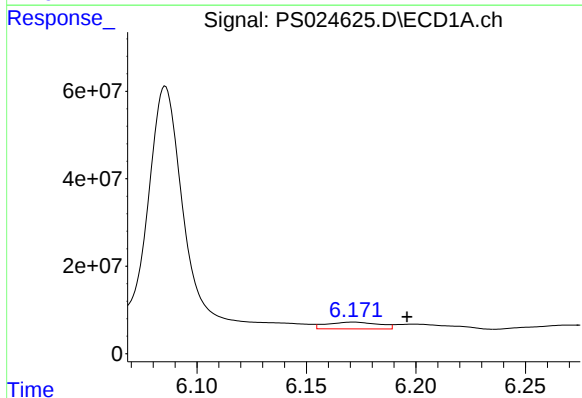
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 112432061
Conc: 45.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



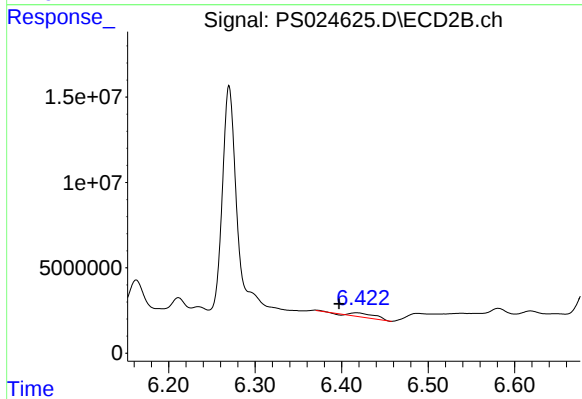
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.021 min
Response: 82074760
Conc: 73.34 ng/ml



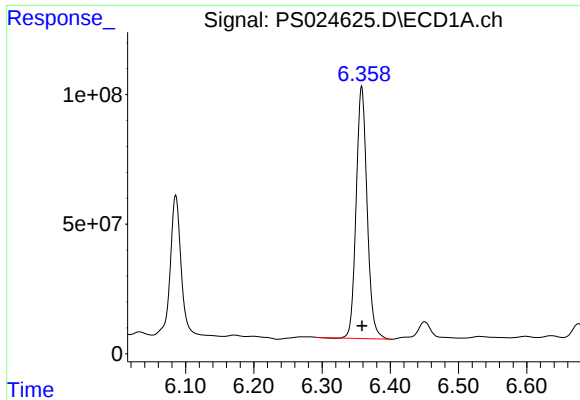
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 25801097
Conc: 19.06 ng/ml



#3 4-Nitrophenol

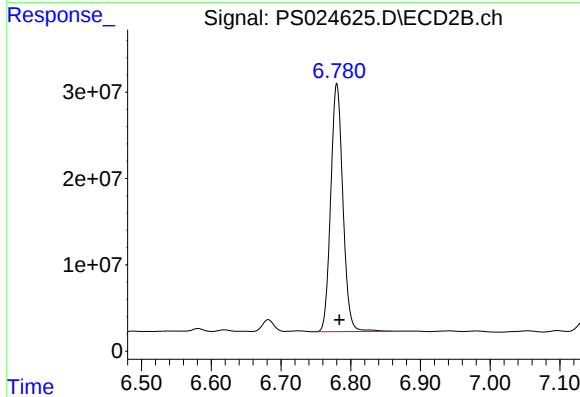
R.T.: 6.417 min
Delta R.T.: 0.020 min
Response: 4750946
Conc: 10.42 ng/ml



#4 2,4-DCAA

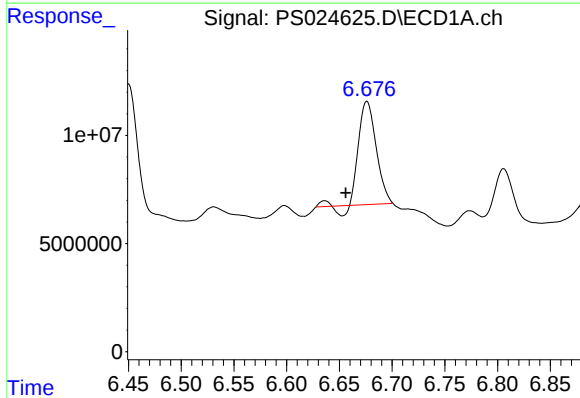
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1085357416
Conc: 527.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



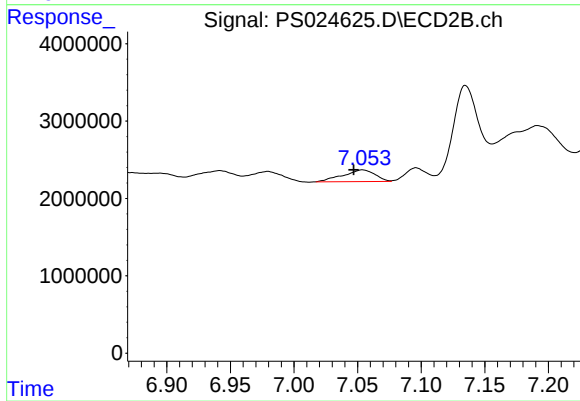
#4 2,4-DCAA

R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 347526672
Conc: 502.72 ng/ml



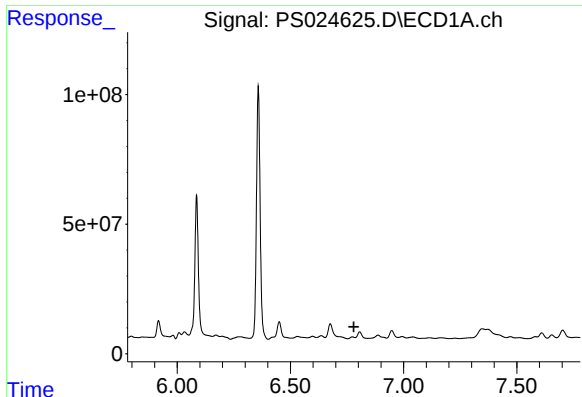
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 54722671
Conc: 8.64 ug/ml



#6 MCP

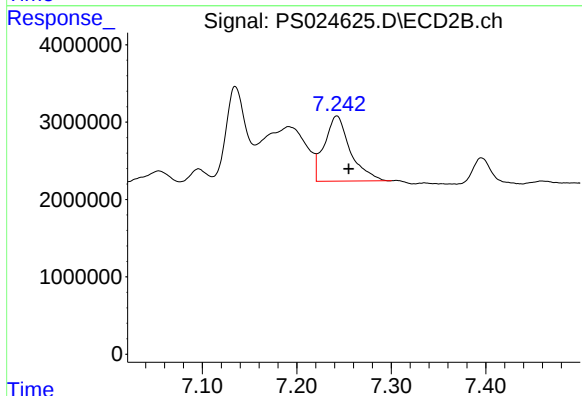
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 2672565
Conc: 1.36 ug/ml



#7 MCPA

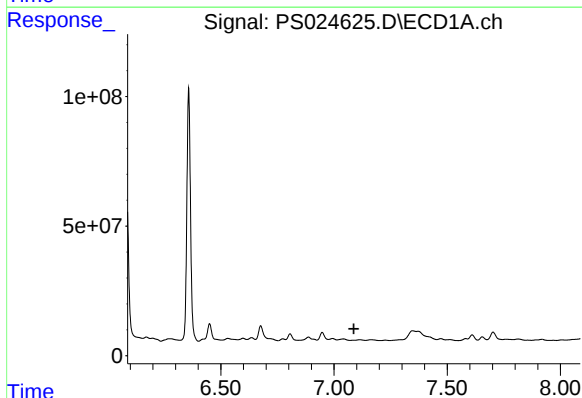
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: -4259144
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



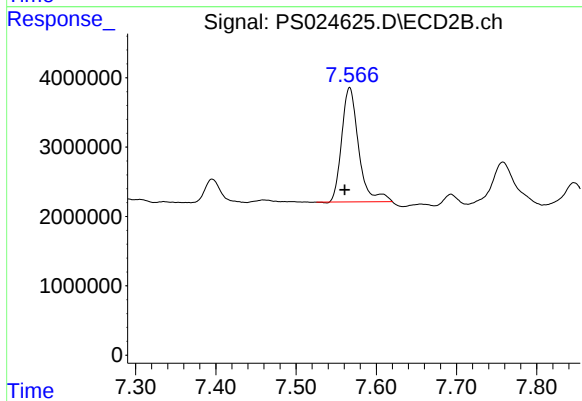
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 16105932
Conc: 5.03 ug/ml



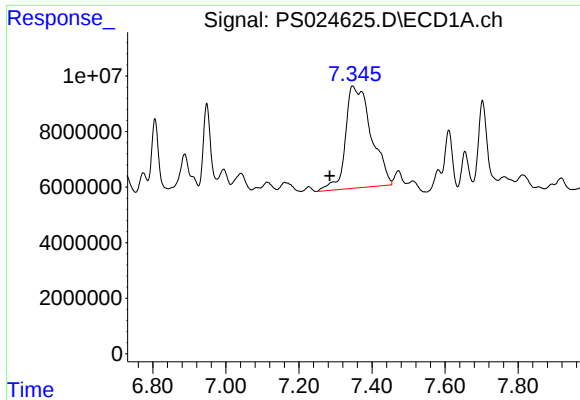
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

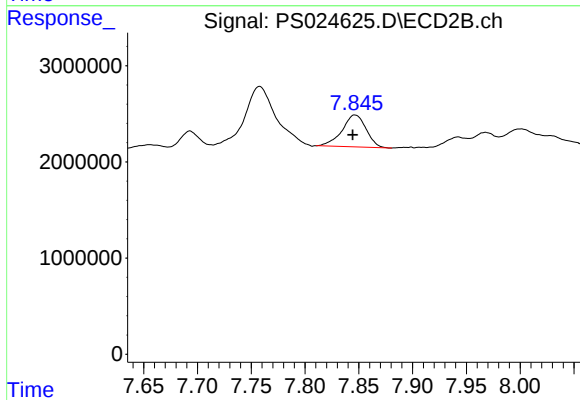
R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 24217828
Conc: 32.20 ng/ml



#9 2,4-D

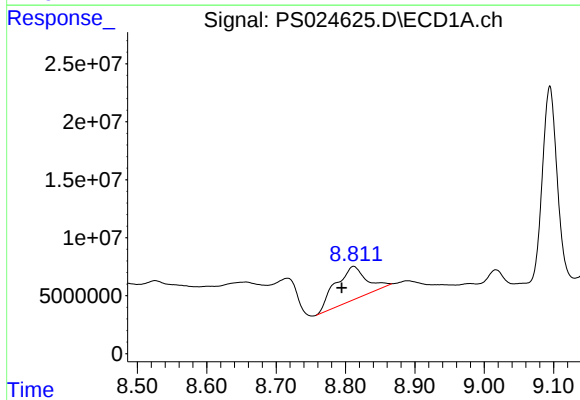
R.T.: 7.347 min
Delta R.T.: 0.063 min
Response: 179682642
Conc: 65.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



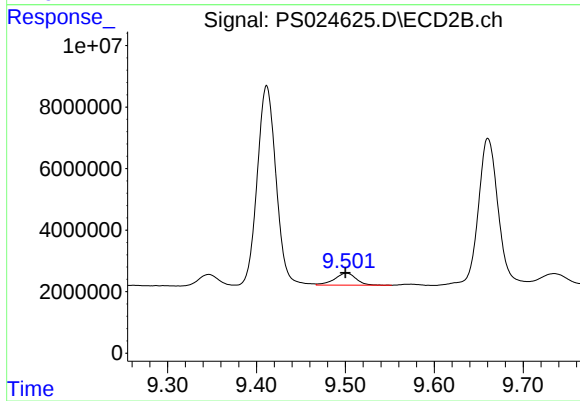
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 5163242
Conc: 5.61 ng/ml



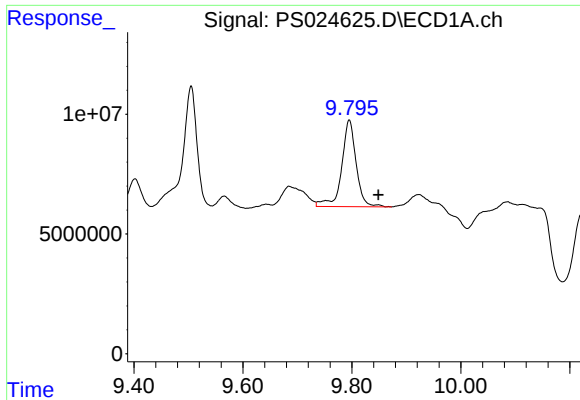
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 89936532
Conc: 44.02 ng/ml



#13 2,4-DB

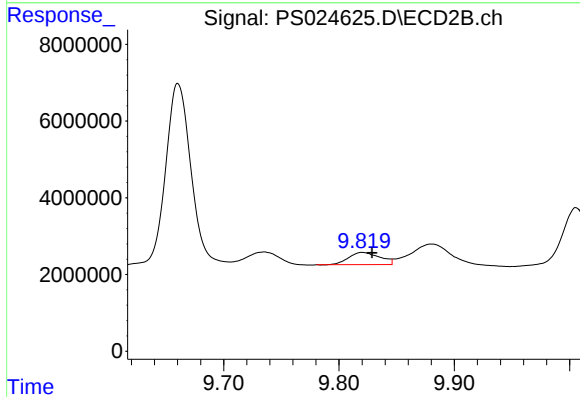
R.T.: 9.501 min
Delta R.T.: 0.001 min
Response: 6576085
Conc: 12.90 ng/ml



#14 DINOSEB

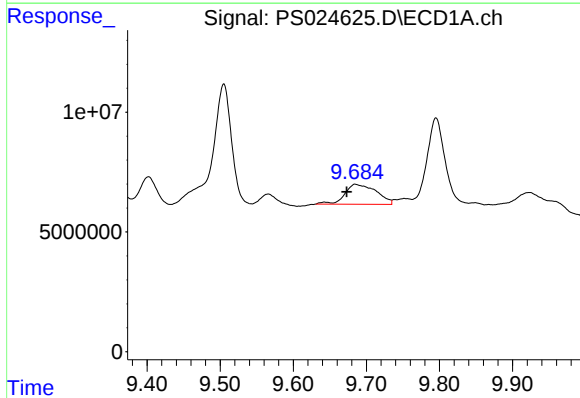
R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 66449232
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



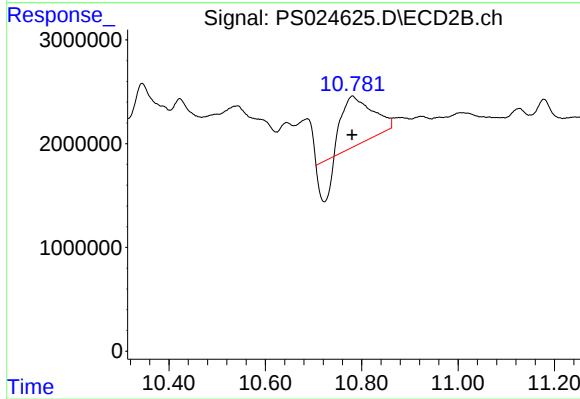
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: -0.008 min
Response: 6012041
Conc: 1.94 ng/ml



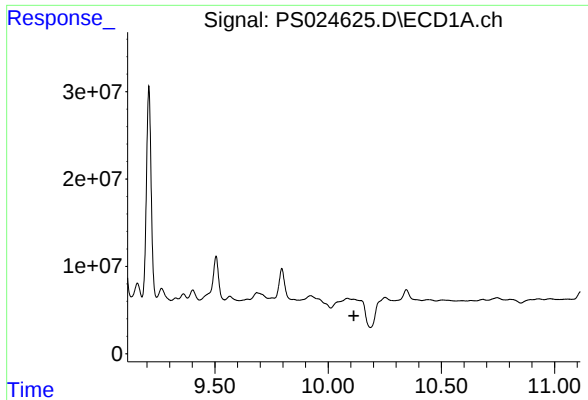
#15 Picloram

R.T.: 9.686 min
Delta R.T.: 0.013 min
Response: 24844295
Conc: 1.42 ng/ml



#15 Picloram

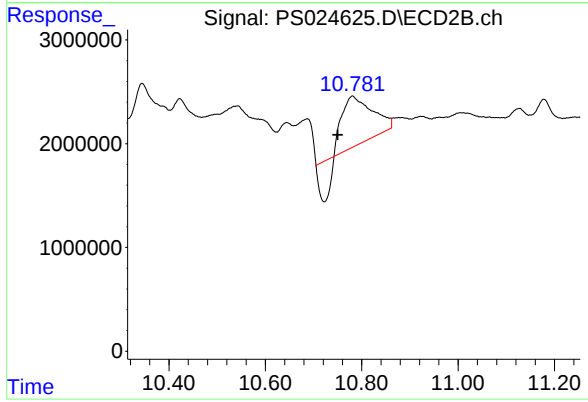
R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 15313864
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 15313864
Conc: 2.94 ng/ml