

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 20:46
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:15:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.846	951.5E6	275.6E6	537.810	485.477
Target Compounds							
1) T	Dalapon	2.564	0.000	4135965	0	2.262	N.D. #
3) T	4-Nitroph...	6.309	0.000	14601218	0	11.329	N.D. #
5) T	DICAMBA	6.683f	7.062	-1325208	1957354	N.D.	<MDL
6) T	MCP	6.811	7.062f	12423443	1957354	2.254	1.095 #
8) T	DICHLORPROP	7.249	7.650	2006942	6257357	<MDL	10.116 #
9) T	2,4-D	7.397f	7.863f	17357823	2444388	7.104	3.525 #
10) T	Pentachlo...	7.718f	8.349	3151521	1088095	<MDL	<MDL #
11) T	2,4,5-TP ...	8.201	0.000	4304759	0	<MDL	N.D. #
12) T	2,4,5-T	8.467	9.128	3257726	1034230	<MDL	<MDL #
13) T	2,4-DB	8.993	9.669f	6606799	938511	2.807	2.531
14) T	DINOSEB	10.058	0.000	831571	0	<MDL	N.D. #
15) T	Picloram	9.850	10.882	55006149	21161203	3.170	4.637 #
16) T	DCPA	10.316	10.882	3492225	21161203	<MDL	5.275 #

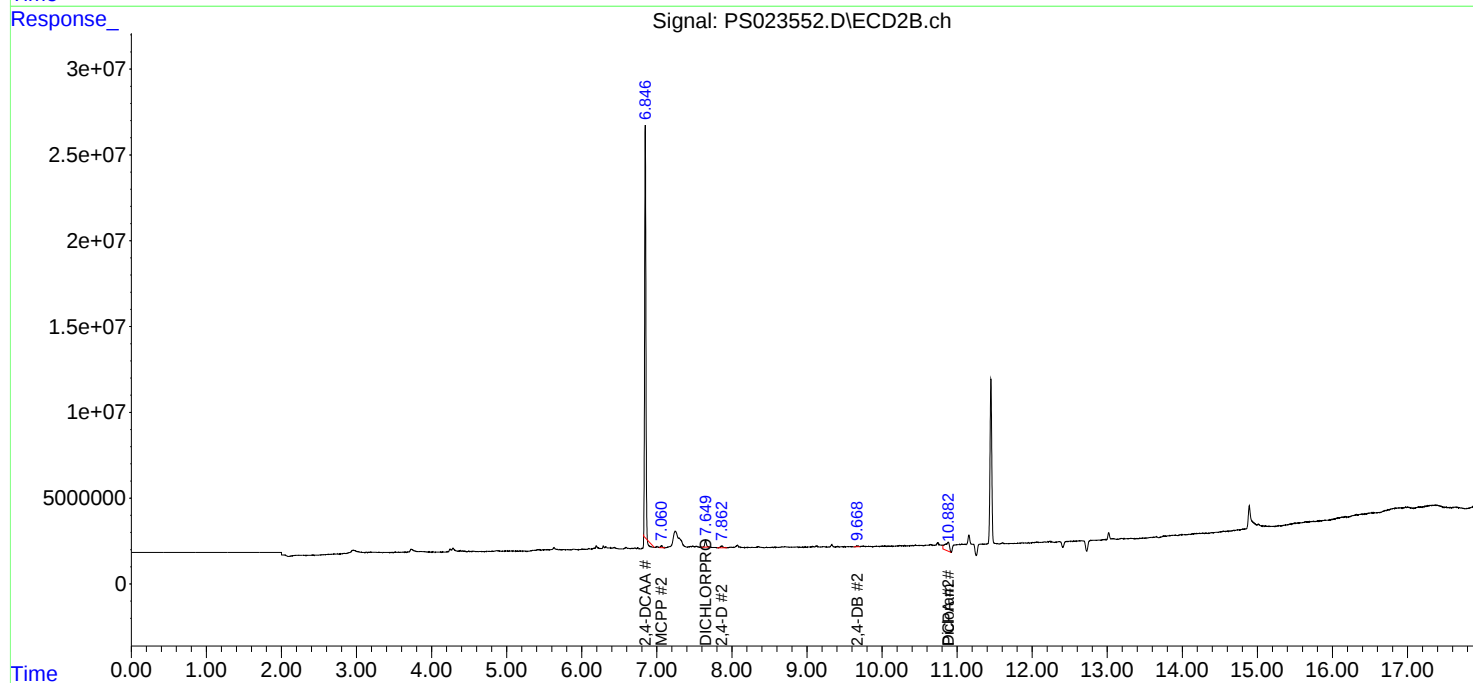
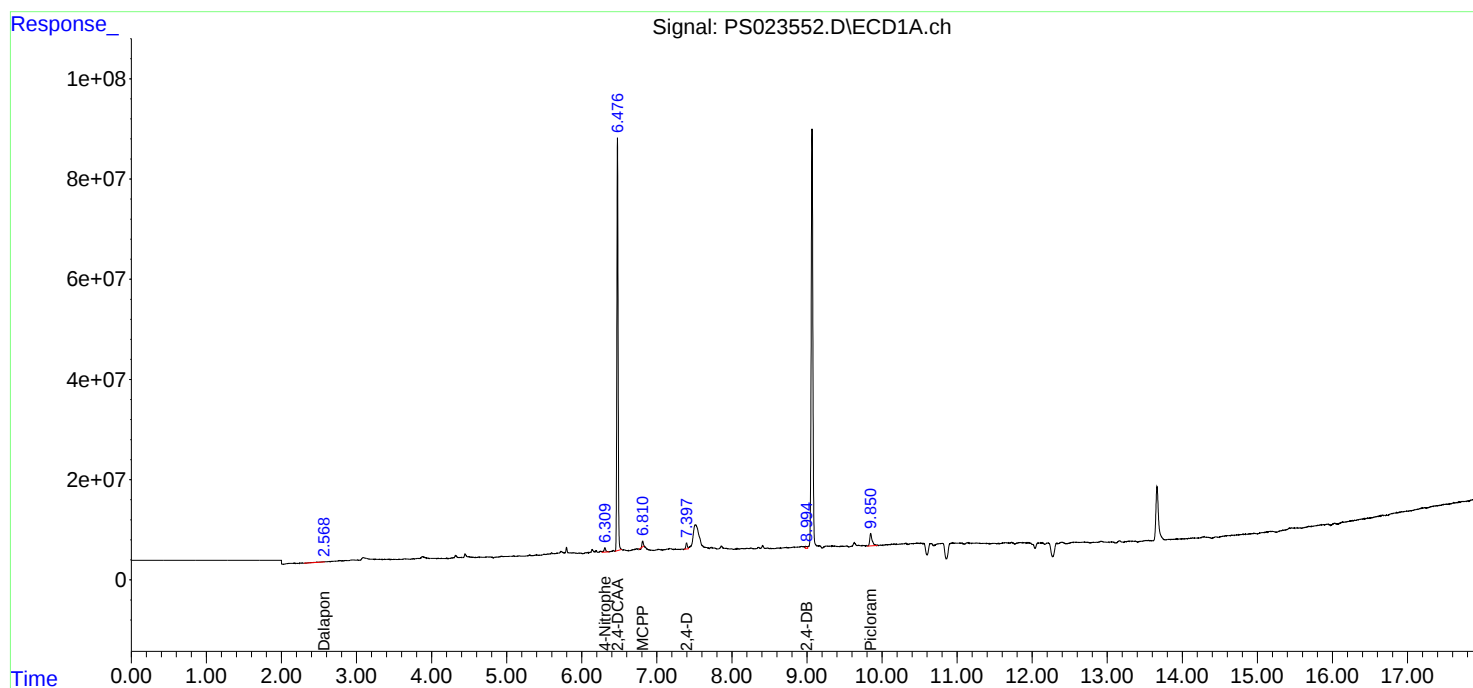
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

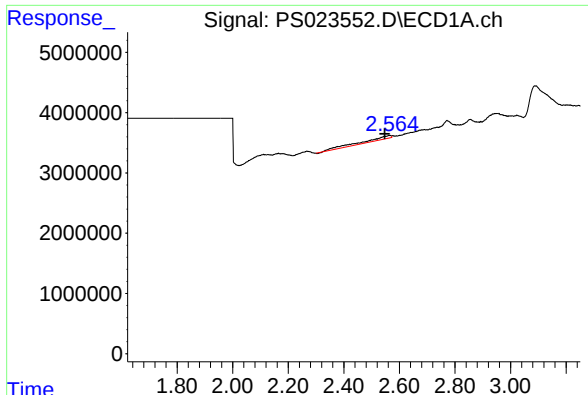
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
Data File : PS023552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2023 20:46
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:15:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

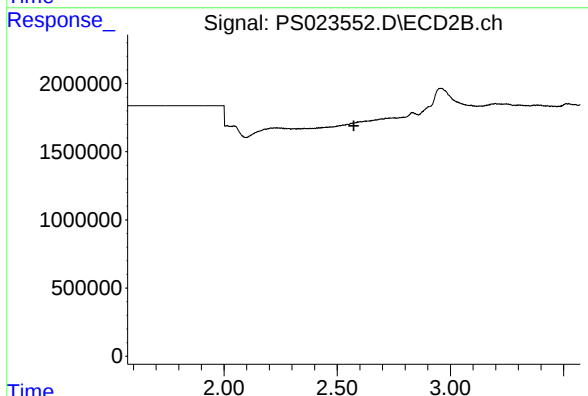




#1 Dalapon

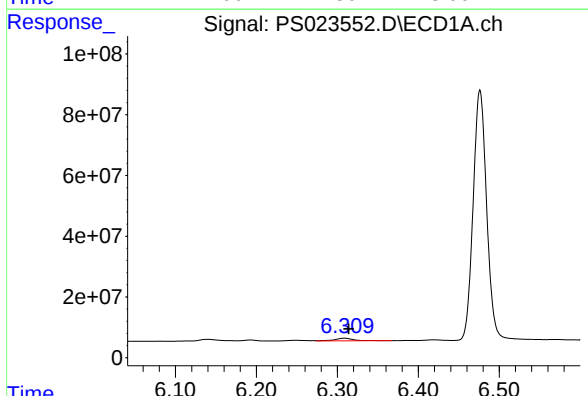
R.T.: 2.564 min
Delta R.T.: 0.017 min
Response: 4135965
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



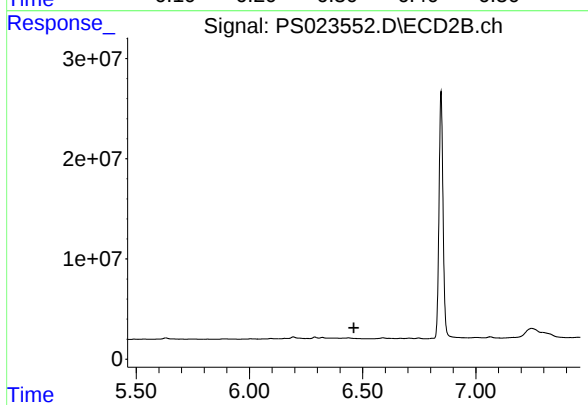
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



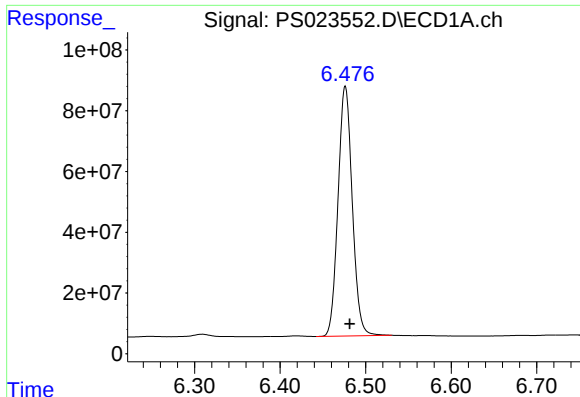
#3 4-Nitrophenol

R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 14601218
Conc: 11.33 ng/ml



#3 4-Nitrophenol

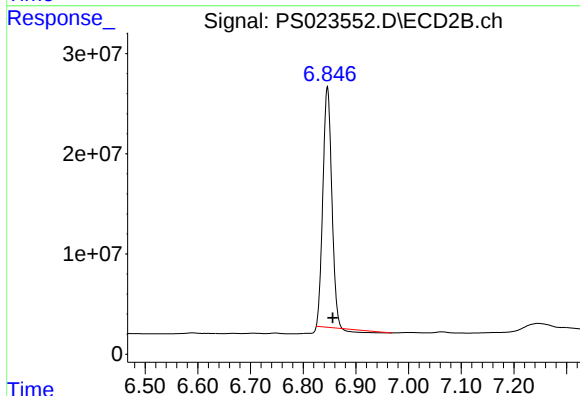
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

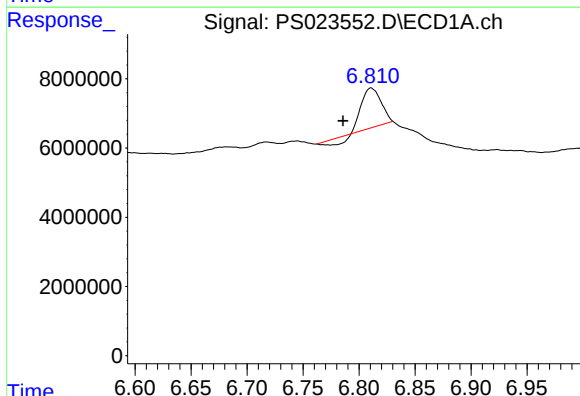
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 951522799
Conc: 537.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



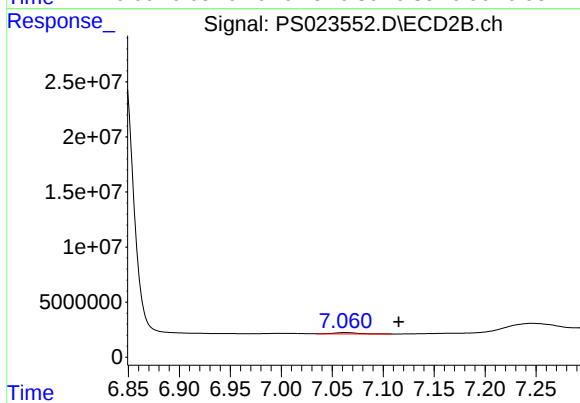
#4 2,4-DCAA

R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 275603252
Conc: 485.48 ng/ml



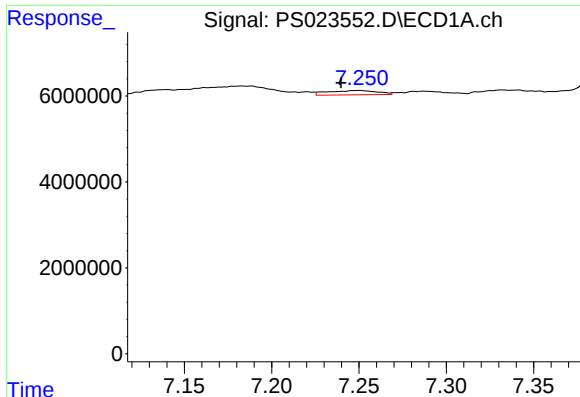
#6 MCP

R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 12423443
Conc: 2.25 ug/ml



#6 MCP

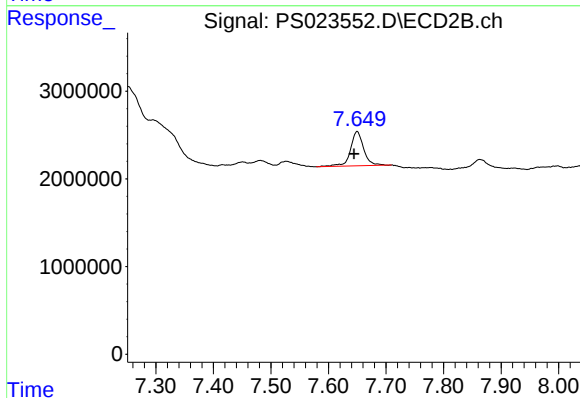
R.T.: 7.062 min
Delta R.T.: -0.053 min
Response: 1957354
Conc: 1.09 ug/ml



#8 DICHLORPROP

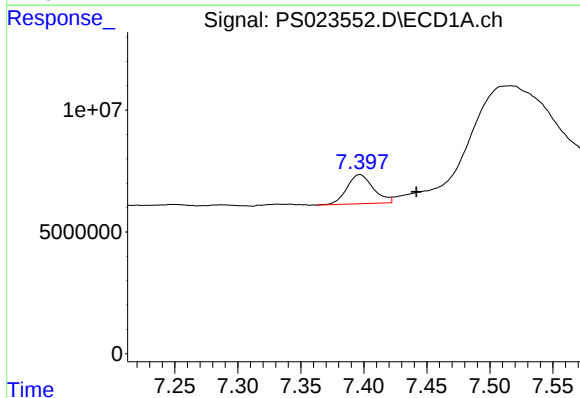
R.T.: 7.249 min
Delta R.T.: 0.009 min
Response: 2006942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



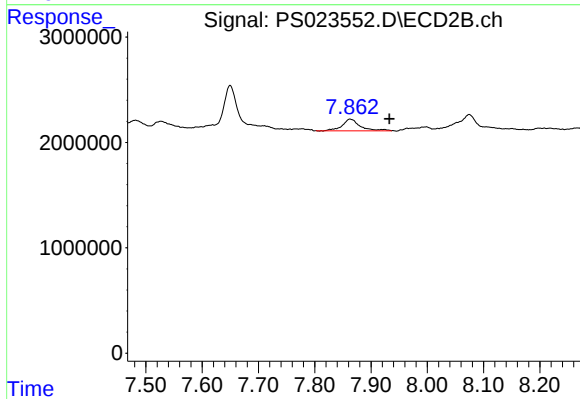
#8 DICHLORPROP

R.T.: 7.650 min
Delta R.T.: 0.005 min
Response: 6257357
Conc: 10.12 ng/ml



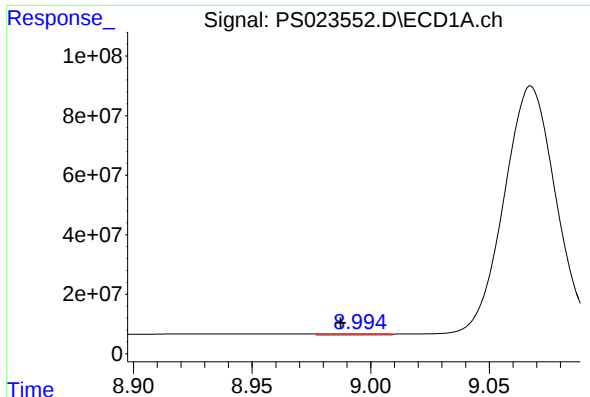
#9 2,4-D

R.T.: 7.397 min
Delta R.T.: -0.045 min
Response: 17357823
Conc: 7.10 ng/ml



#9 2,4-D

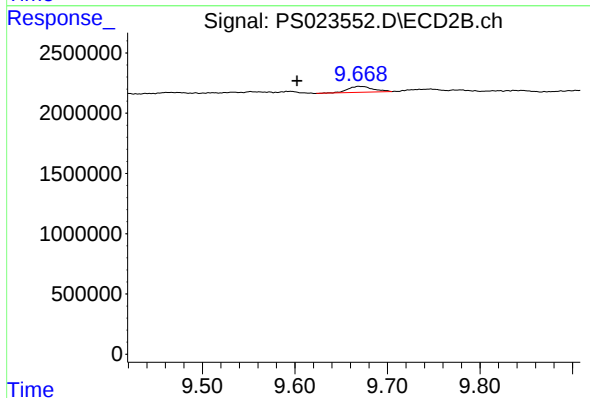
R.T.: 7.863 min
Delta R.T.: -0.070 min
Response: 2444388
Conc: 3.52 ng/ml



#13 2,4-DB

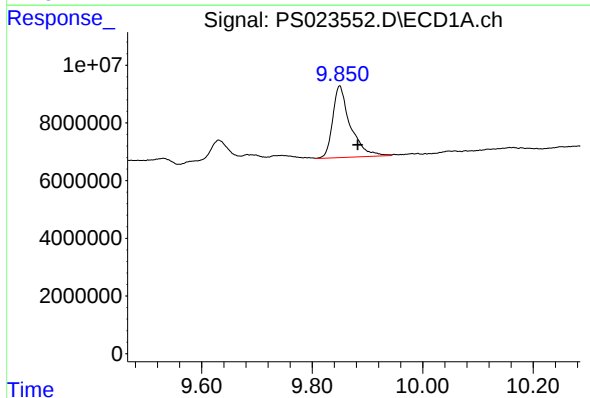
R.T.: 8.993 min
Delta R.T.: 0.006 min
Response: 6606799
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



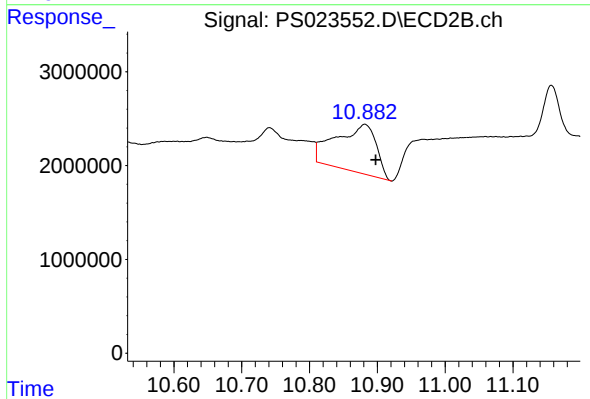
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: 0.067 min
Response: 938511
Conc: 2.53 ng/ml



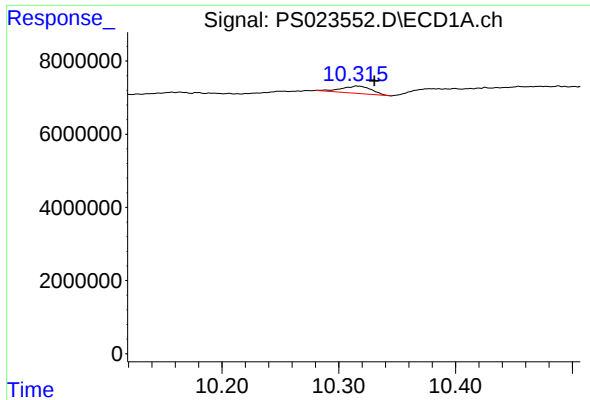
#15 Picloram

R.T.: 9.850 min
Delta R.T.: -0.033 min
Response: 55006149
Conc: 3.17 ng/ml



#15 Picloram

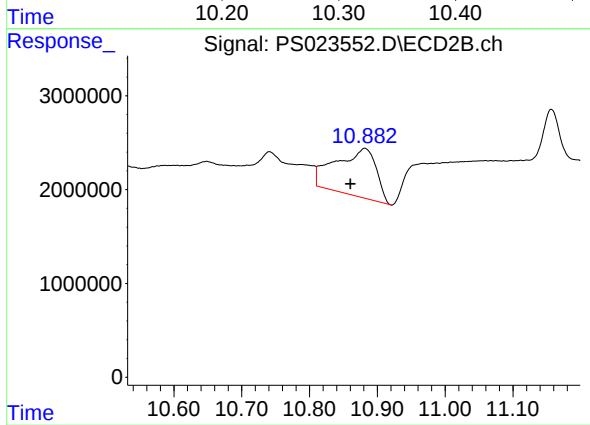
R.T.: 10.882 min
Delta R.T.: -0.016 min
Response: 21161203
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 10.316 min
Delta R.T.: -0.014 min
Response: 3492225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.882 min
Delta R.T.: 0.021 min
Response: 21161203
Conc: 5.27 ng/ml