

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030323\
 Data File : PS022302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 08:38
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 12:04:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.301	6.723	1299.5E6	1203.1E6	524.264	573.165
Target Compounds							
1) T	Dalapon	2.414	0.000	654568	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.667	0.000	17725843	0	4.768	N.D. #
3) T	4-Nitroph...	6.155	0.000	6687338	0	5.255	N.D. #
5) T	DICAMBA	0.000	6.937f	0	62967040	N.D.	6.516
6) T	MCP	0.000	6.937f	0	62967040	N.D.	8.248
7) T	MCPA	0.000	7.132f	0	22866630	N.D.	2.243
8) T	DICHLORPROP	7.024	0.000	993069	0	<MDL	N.D. #
9) T	2,4-D	7.202	0.000	195.8E6	0	59.723	N.D. #
10) T	Pentachlo...	7.449	8.213	22248804	10492397	<MDL	<MDL #
11) T	2,4,5-TP ...	7.990	8.590	2484078	3067893	<MDL	<MDL #
12) T	2,4,5-T	8.180f	9.007f	161639	1760940	<MDL	<MDL #
14) T	DINOSEB	9.780	9.781	14199438	2522028	1.033	<MDL #
15) T	Picloram	9.611	10.702f	106.2E6	37860395	4.309	1.931 #
16) T	DCPA	10.046	10.702	6033501	37860395	<MDL	2.420 #

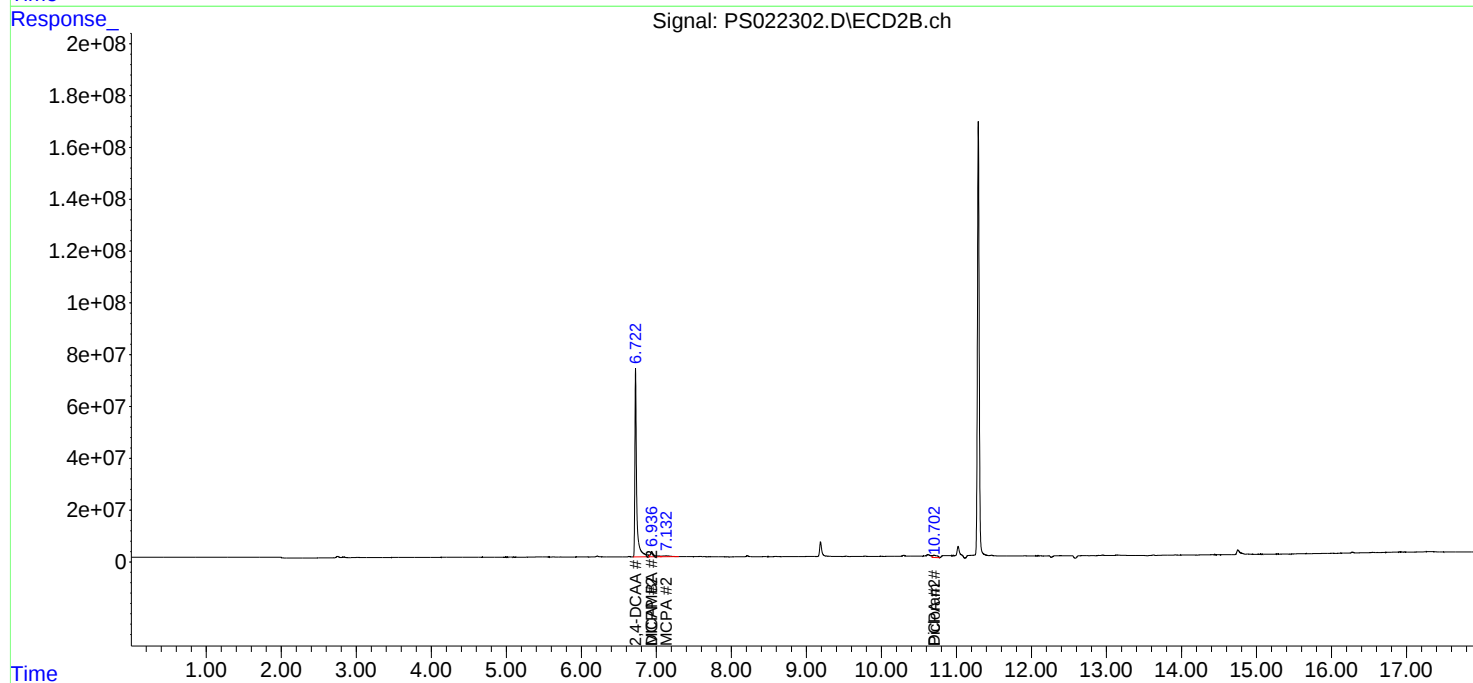
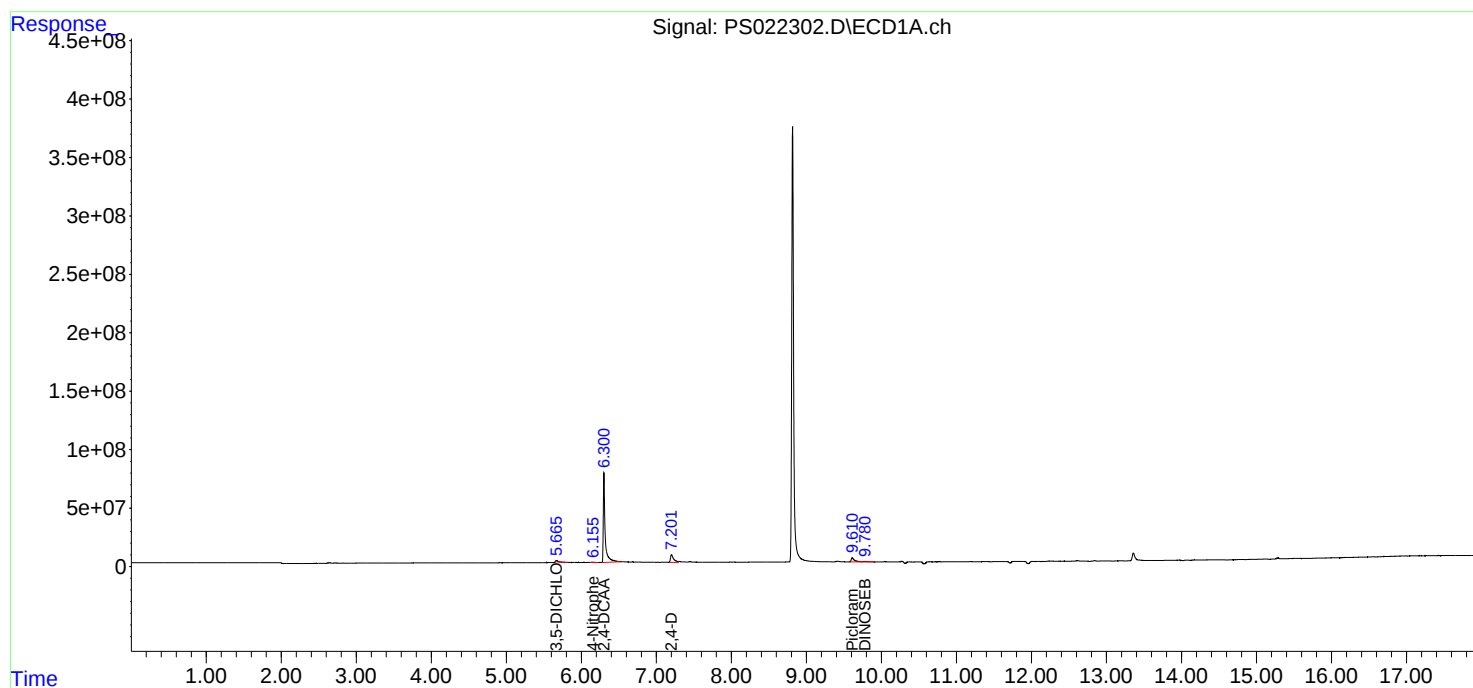
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

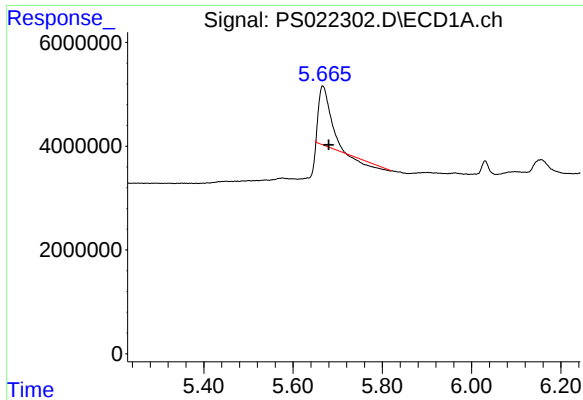
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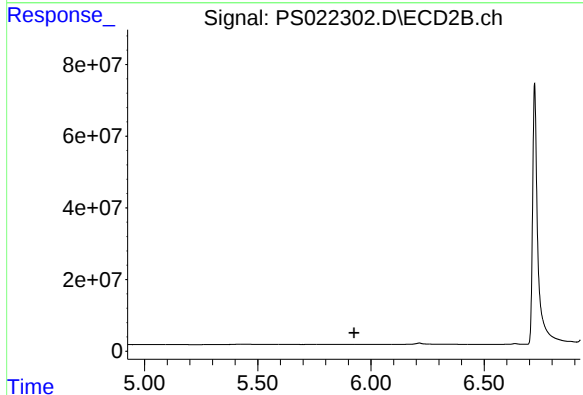




#2 3,5-DICHLOROBENZOIC ACID

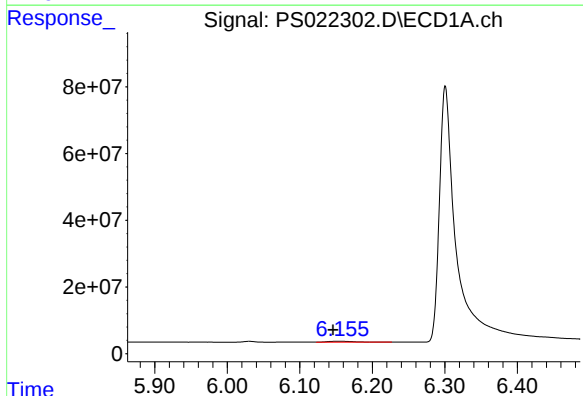
R.T.: 5.667 min
Delta R.T.: -0.013 min
Response: 17725843
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



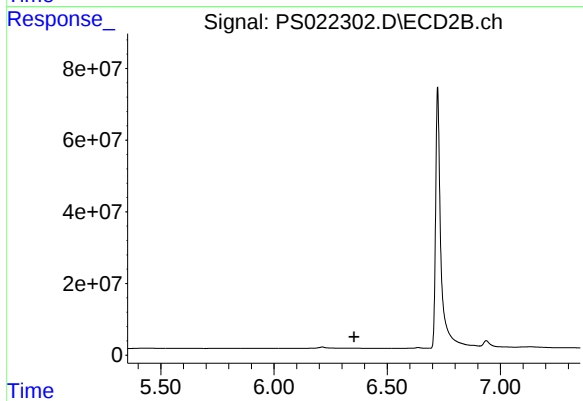
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



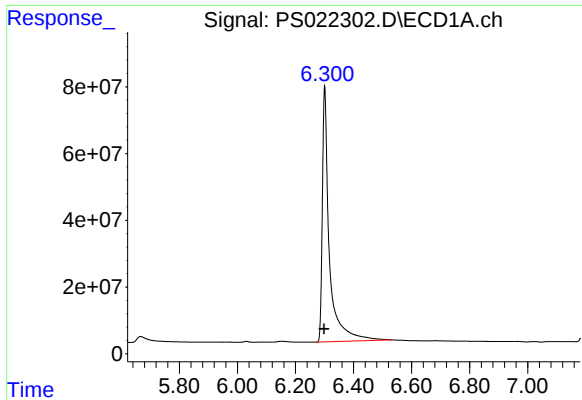
#3 4-Nitrophenol

R.T.: 6.155 min
Delta R.T.: 0.009 min
Response: 6687338
Conc: 5.26 ng/ml



#3 4-Nitrophenol

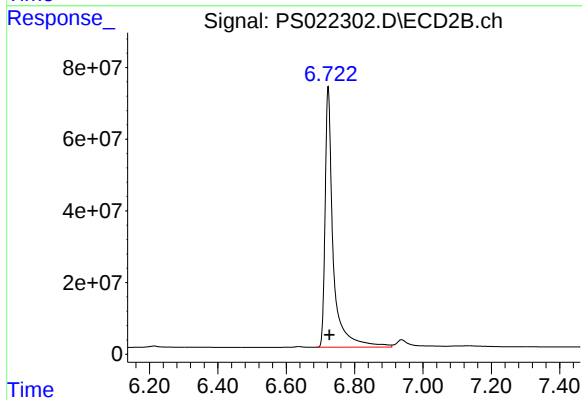
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

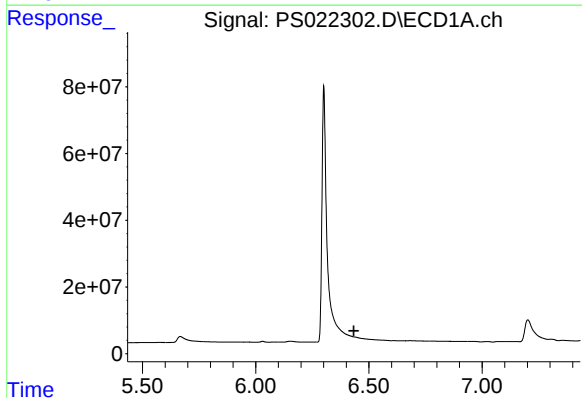
R.T.: 6.301 min
Delta R.T.: 0.002 min
Response: 1299488020
Conc: 524.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



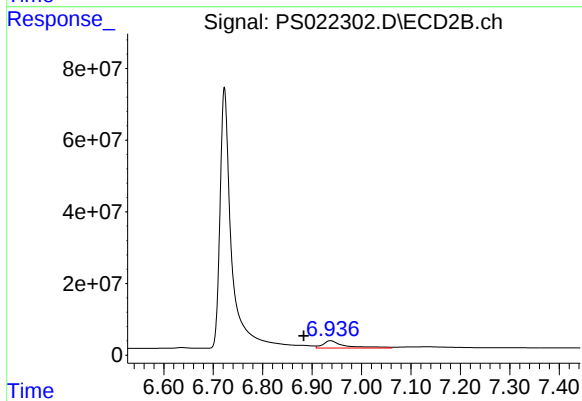
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1203052142
Conc: 573.17 ng/ml



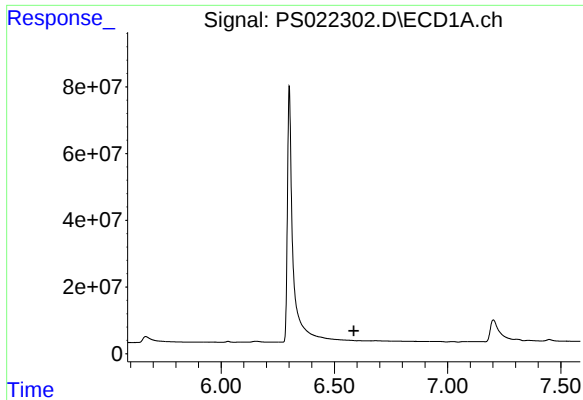
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#5 DICAMBA

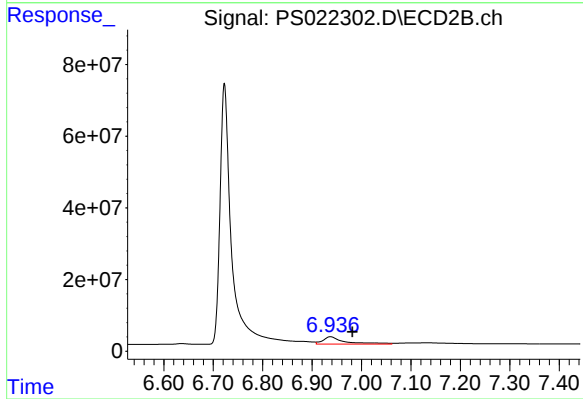
R.T.: 6.937 min
Delta R.T.: 0.054 min
Response: 62967040
Conc: 6.52 ng/ml



#6 MCP

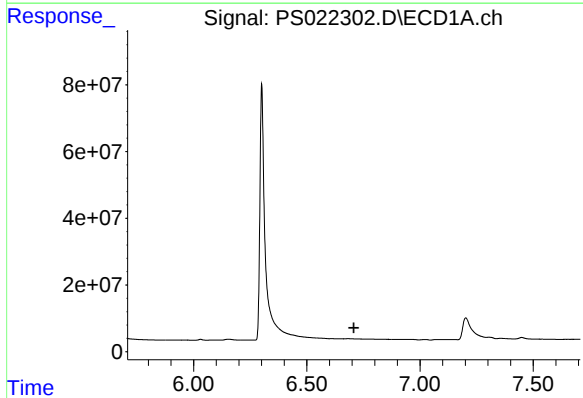
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



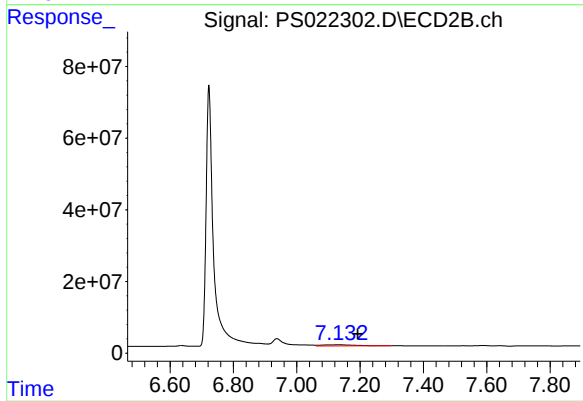
#6 MCP

R.T.: 6.937 min
Delta R.T.: -0.045 min
Response: 62967040
Conc: 8.25 ug/ml



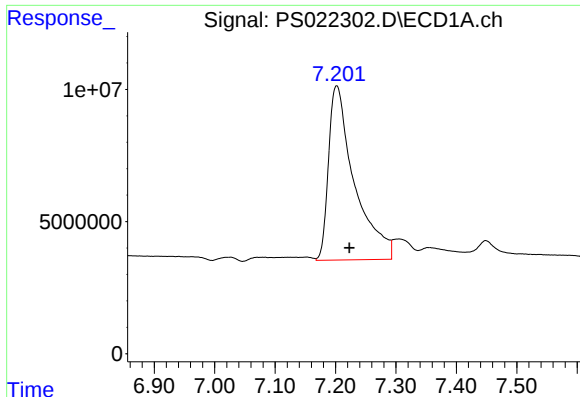
#7 MCP

R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#7 MCP

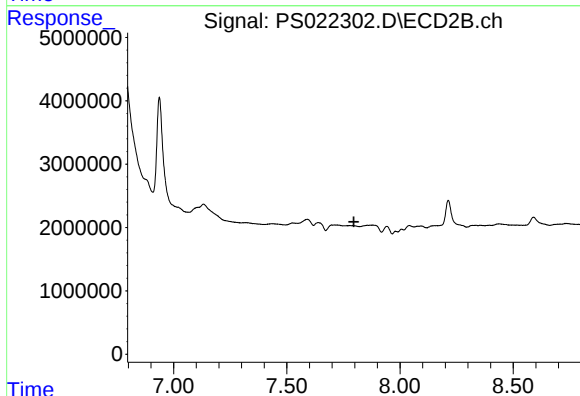
R.T.: 7.132 min
Delta R.T.: -0.060 min
Response: 22866630
Conc: 2.24 ug/ml



#9 2,4-D

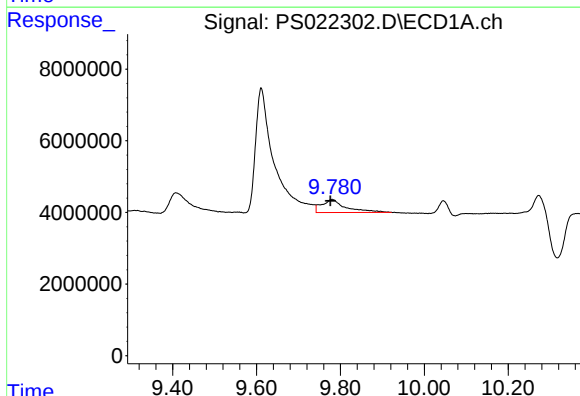
R.T.: 7.202 min
Delta R.T.: -0.021 min
Response: 195814140
Conc: 59.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



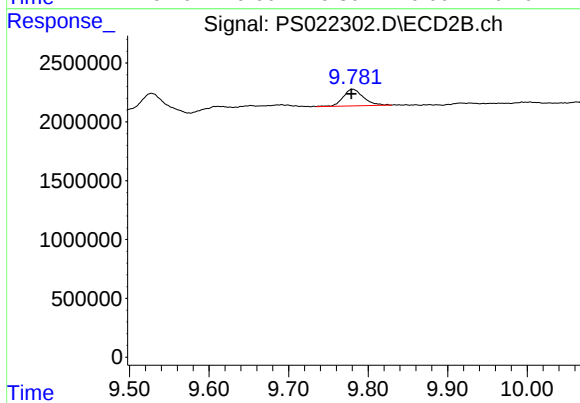
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



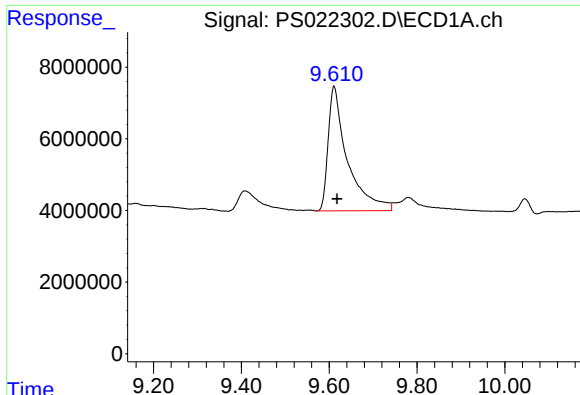
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.004 min
Response: 14199438
Conc: 1.03 ng/ml



#14 DINOSEB

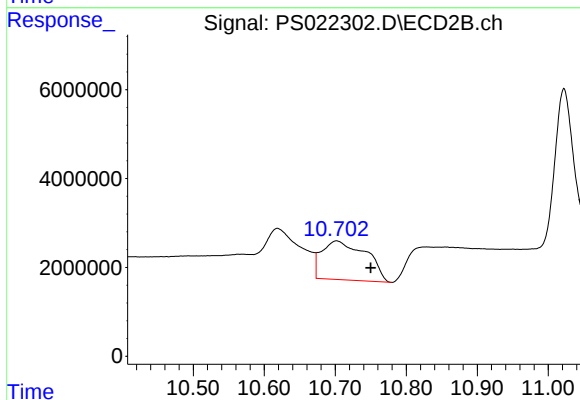
R.T.: 9.781 min
Delta R.T.: 0.002 min
Response: 2522028
Conc: N.D.



#15 Picloram

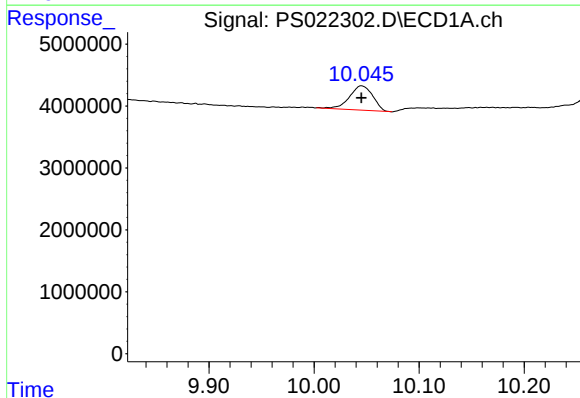
R.T.: 9.611 min
Delta R.T.: -0.006 min
Response: 106158732
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



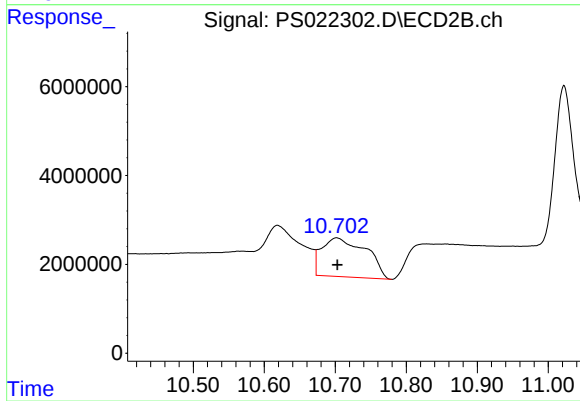
#15 Picloram

R.T.: 10.702 min
Delta R.T.: -0.048 min
Response: 37860395
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 6033501
Conc: N.D.



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.001 min
Response: 37860395
Conc: 2.42 ng/ml