

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 10:32
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:20:19 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 x 0.5 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	6.302	6.723	1519.1E6	1420.5E6	612.852	676.765
Target Compounds							
1) T	Dalapon	2.437	2.521	1273571	738445	<MDL	<MDL #
3) T	4-Nitroph...	6.152	6.357	8070477	1892966	6.342	1.417 #
5) T	DICAMBA	0.000	6.926f	0	2084.4E6	N.D.	215.692
6) T	MCP	0.000	6.926f	0	2084.4E6	N.D.	273.024
9) T	2,4-D	7.181f	7.853f	3114.9E6	-18535	950.033	N.D. #
10) T	Pentachlo...	7.451	8.215	45098857	18179810	1.253	<MDL #
11) T	2,4,5-TP ...	7.994	8.595	27033793	6891682	1.753	<MDL #
12) T	2,4,5-T	0.000	8.928	0	762567	N.D.	<MDL
14) T	DINOSEB	9.781	9.787	57151095	3142271	4.159	<MDL #
15) T	Picloram	9.608	10.712	261.6E6	93576784	10.619	4.773 #
16) T	DCPA	10.044	10.712	7658914	93576784	<MDL	5.981 #

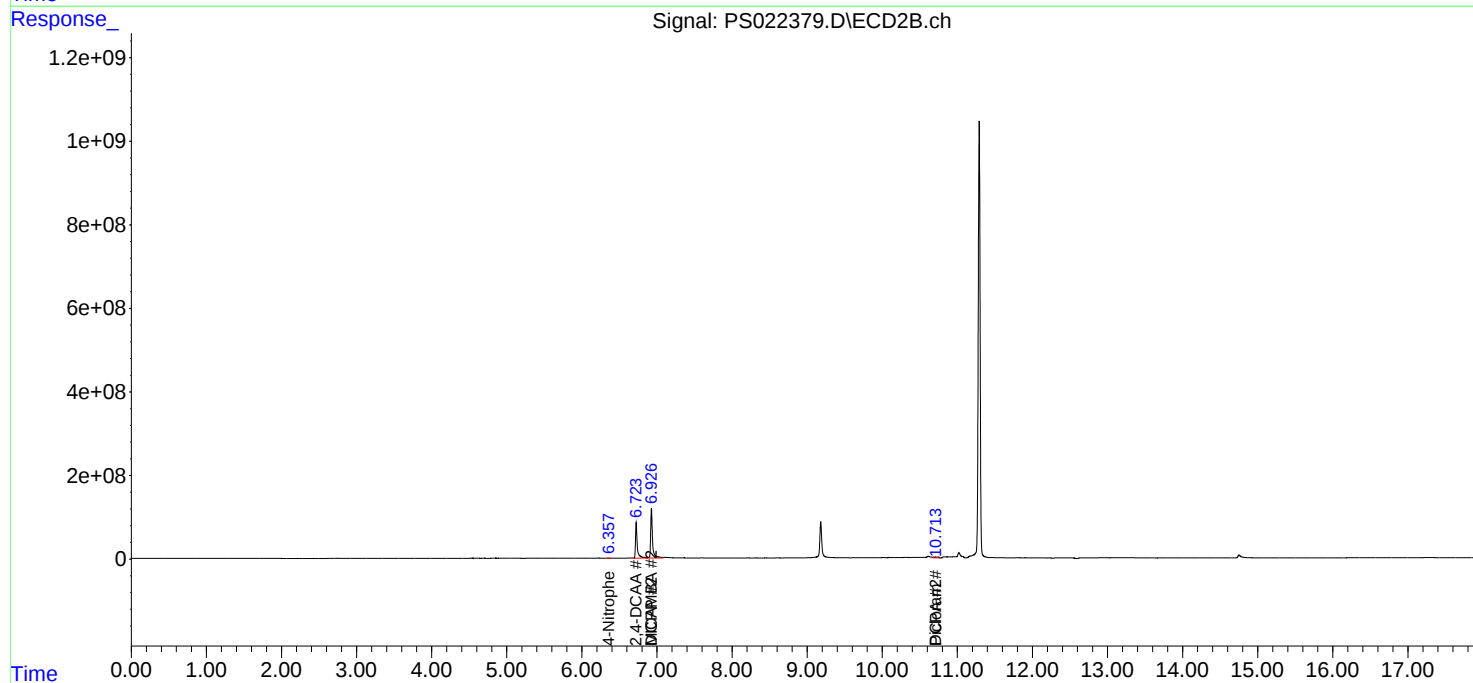
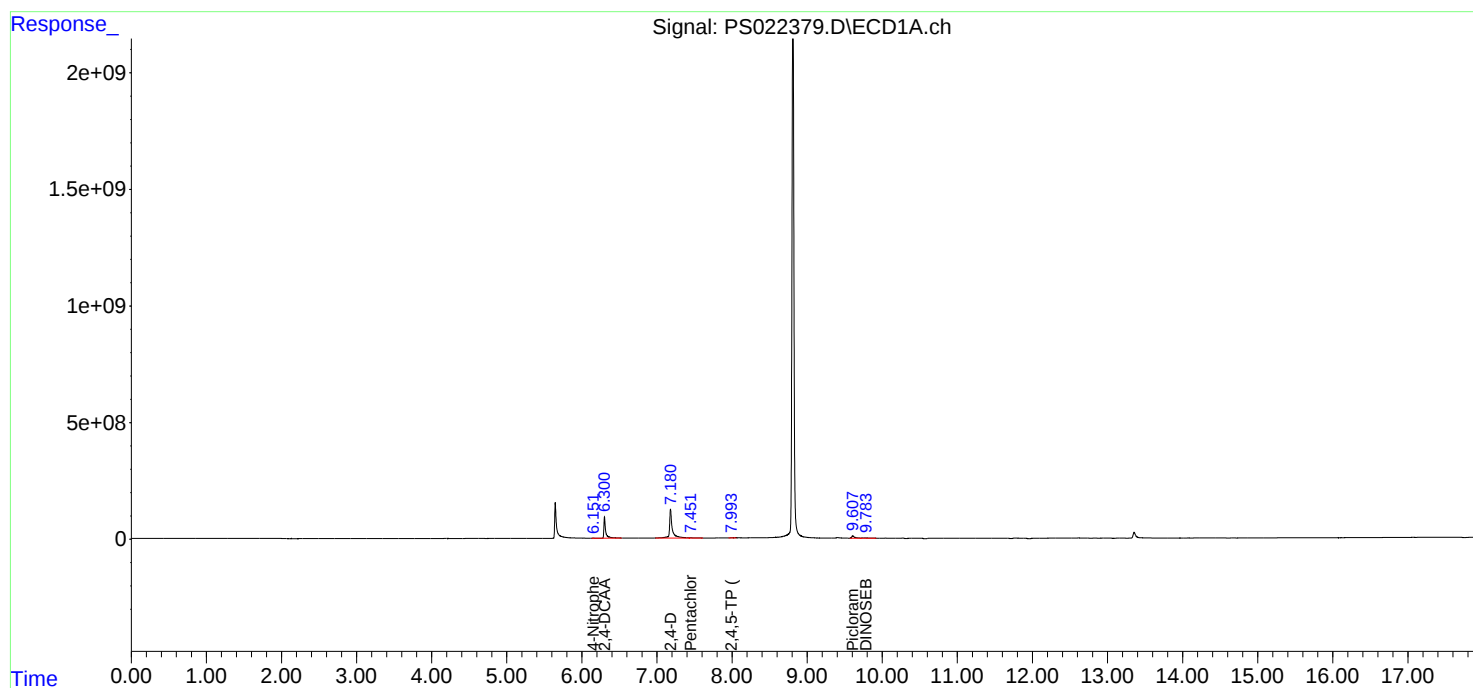
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

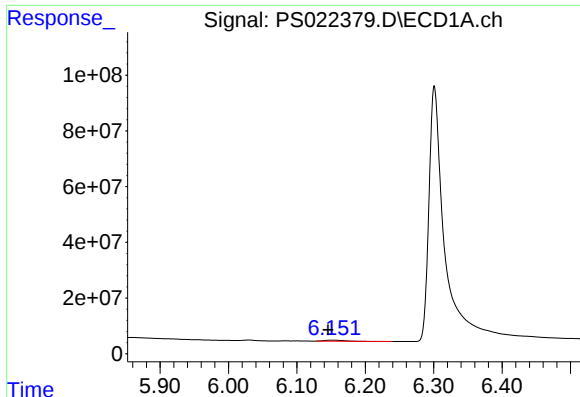
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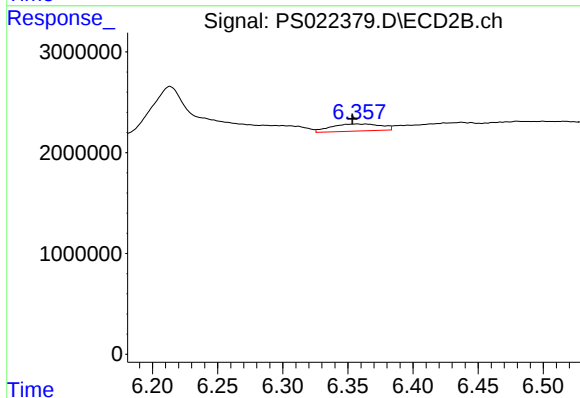




#3 4-Nitrophenol

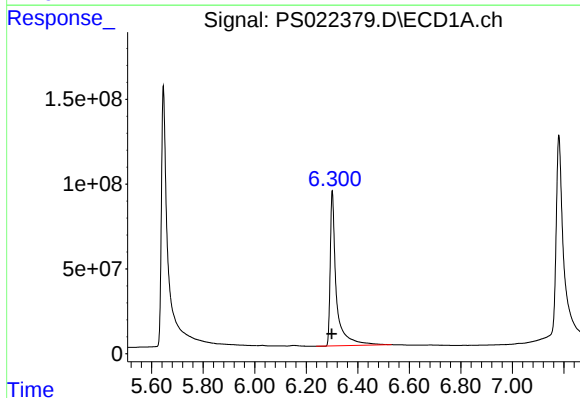
R.T.: 6.152 min
Delta R.T.: 0.006 min
Response: 8070477
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



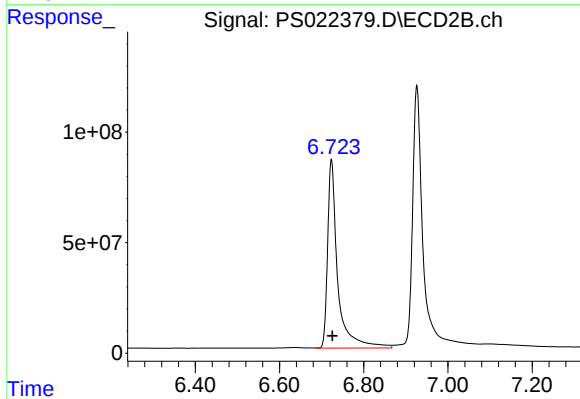
#3 4-Nitrophenol

R.T.: 6.357 min
Delta R.T.: 0.004 min
Response: 1892966
Conc: 1.42 ng/ml



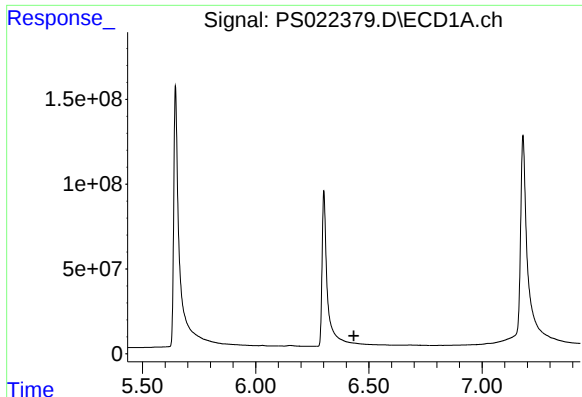
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 1519071055
Conc: 612.85 ng/ml



#4 2,4-DCAA

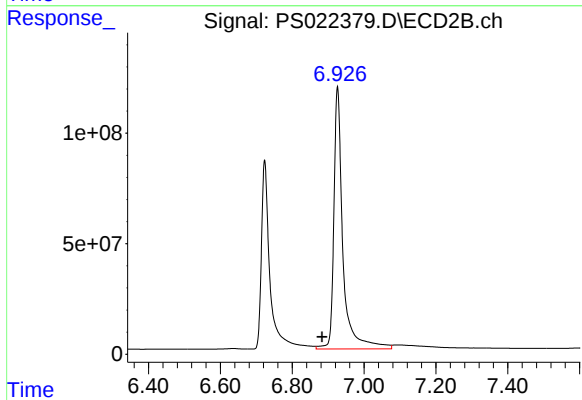
R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 1420504538
Conc: 676.76 ng/ml



#5 DICAMBA

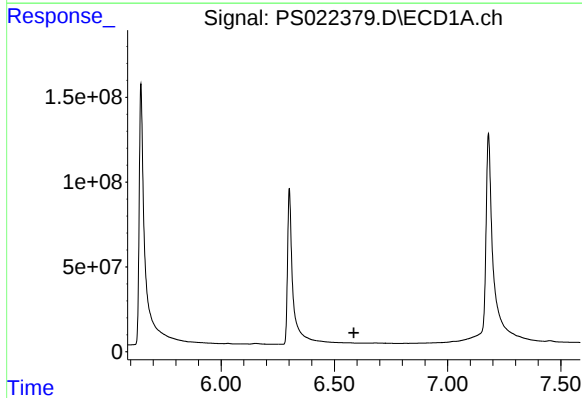
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



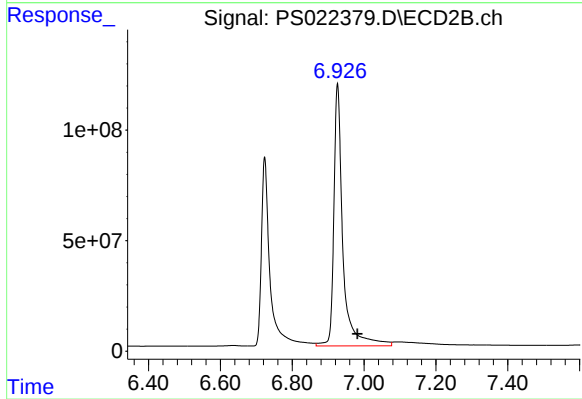
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: 0.043 min
Response: 2084441215
Conc: 215.69 ng/ml



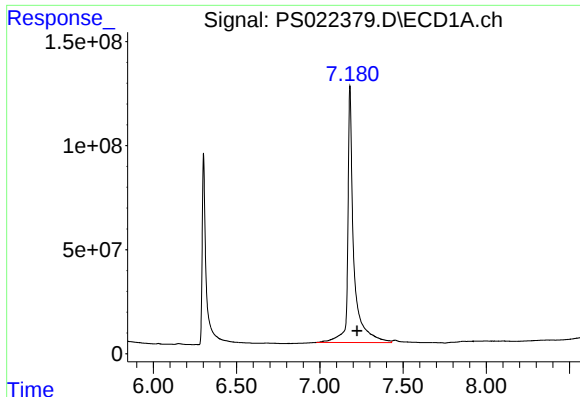
#6 MCP

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



#6 MCP

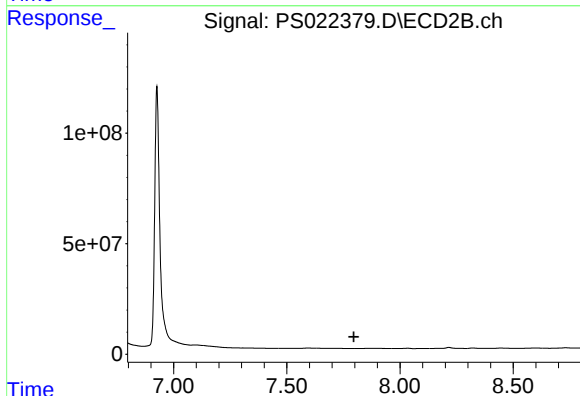
R.T.: 6.926 min
Delta R.T.: -0.055 min
Response: 2084441215
Conc: 273.02 ug/ml



#9 2,4-D

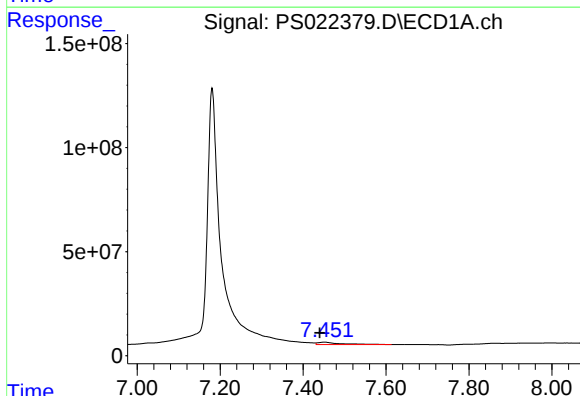
R.T.: 7.181 min
Delta R.T.: -0.041 min
Response: 3114901647
Conc: 950.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



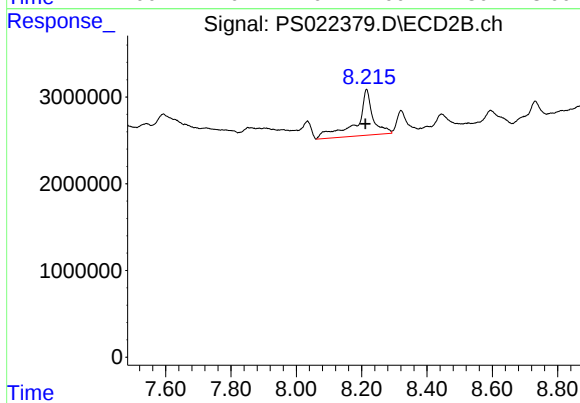
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.056 min
Response: -18535
Conc: N.D.



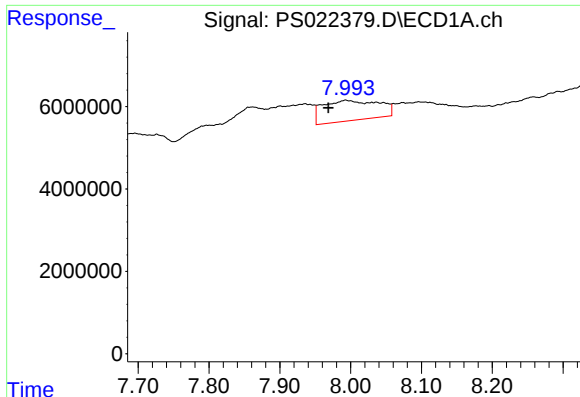
#10 Pentachlorophenol

R.T.: 7.451 min
Delta R.T.: 0.011 min
Response: 45098857
Conc: 1.25 ng/ml



#10 Pentachlorophenol

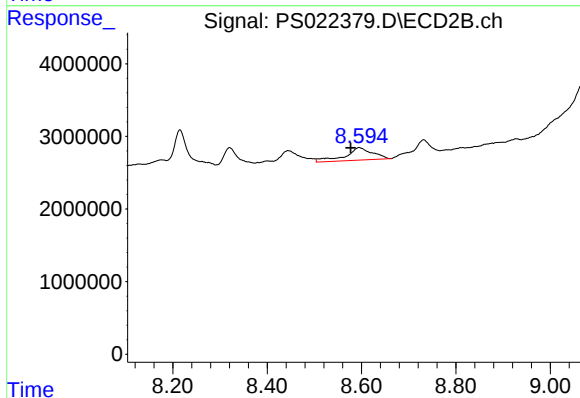
R.T.: 8.215 min
Delta R.T.: 0.003 min
Response: 18179810
Conc: N.D.



#11 2,4,5-TP (SILVEX)

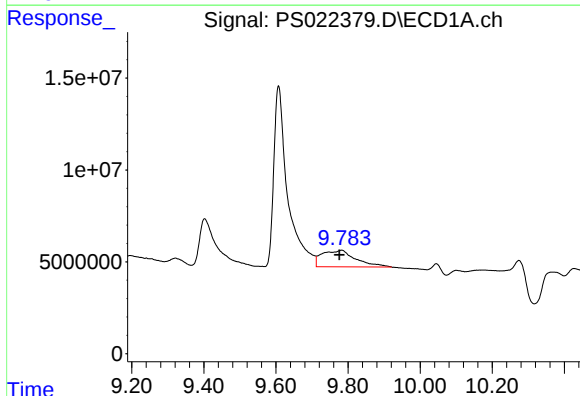
R.T.: 7.994 min
Delta R.T.: 0.026 min
Response: 27033793
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



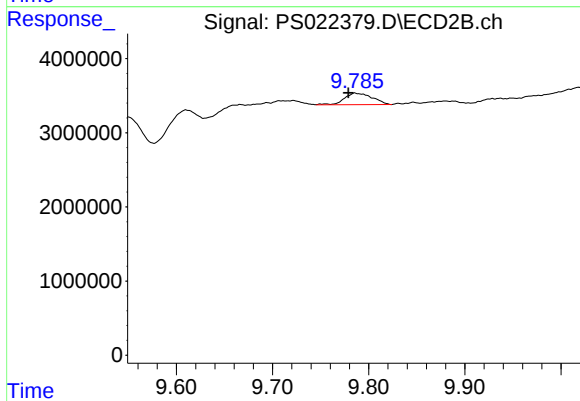
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.018 min
Response: 6891682
Conc: N.D.



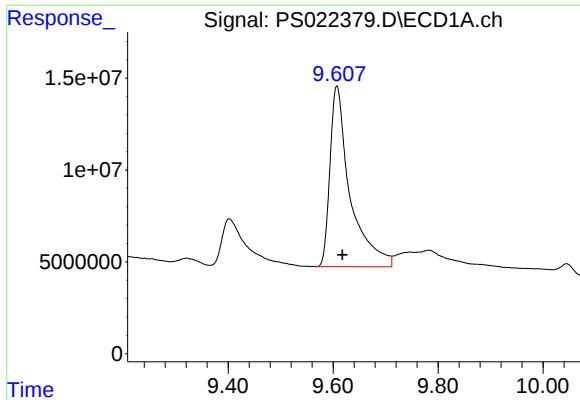
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.005 min
Response: 57151095
Conc: 4.16 ng/ml



#14 DINOSEB

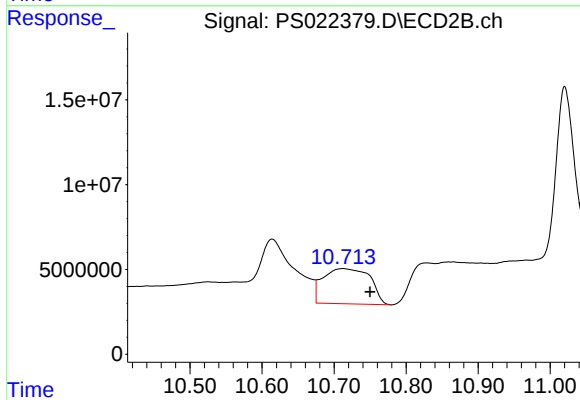
R.T.: 9.787 min
Delta R.T.: 0.008 min
Response: 3142271
Conc: N.D.



#15 Picloram

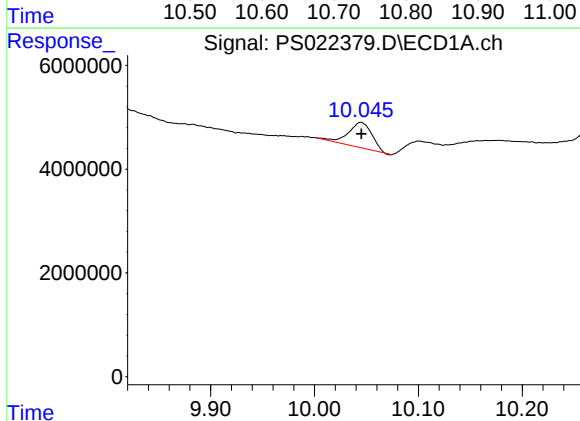
R.T.: 9.608 min
Delta R.T.: -0.010 min
Response: 261576322
Conc: 10.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



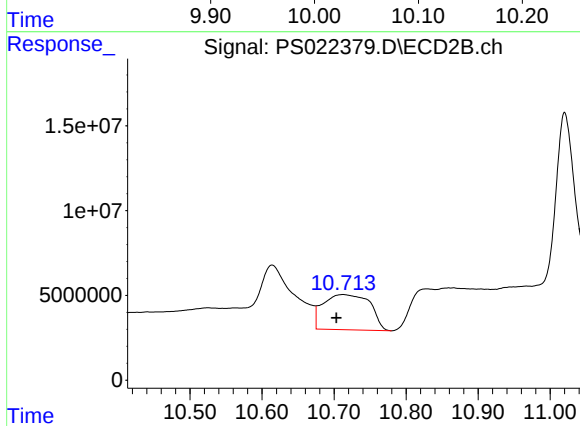
#15 Picloram

R.T.: 10.712 min
Delta R.T.: -0.038 min
Response: 93576784
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.001 min
Response: 7658914
Conc: N.D.



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.009 min
Response: 93576784
Conc: 5.98 ng/ml