

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021723\
 Data File : PS022179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 19:21
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 04:48:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.326	0.000	407989	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.456f	2.528f	-109428	1132974	N.D.	<MDL
2) T	3,5-DICHL...	5.668	0.000	8422877	0	2.446	N.D. #
3) T	4-Nitroph...	6.151	6.356	10401709	1509595	7.729	1.130 #
5) T	DICAMBA	6.403	6.940f	493474	8992988	<MDL	<MDL #
6) T	MCP	6.596	6.940f	592494	8992988	<MDL	1.205 #
7) T	MCPA	6.775f	0.000	16744002	0	1.672	N.D. #
9) T	2,4-D	7.234	0.000	16430285	0	5.465	N.D. #
10) T	Pentachlo...	7.455	0.000	3895461	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.904f	0.000	434399	0	<MDL	N.D. #
12) T	2,4,5-T	8.249	9.014f	5778267	1096721	<MDL	<MDL #
13) T	2,4-DB	8.729	9.485	3603906	8327537	1.639	4.932 #
14) T	DINOSEB	9.747	9.740f	17128461	22499311	1.666	2.407 #
15) T	Picloram	9.627	10.795	4779686	42607946	<MDL	2.348 #
16) T	DCPA	10.040	0.000	536647	0	<MDL	N.D. #

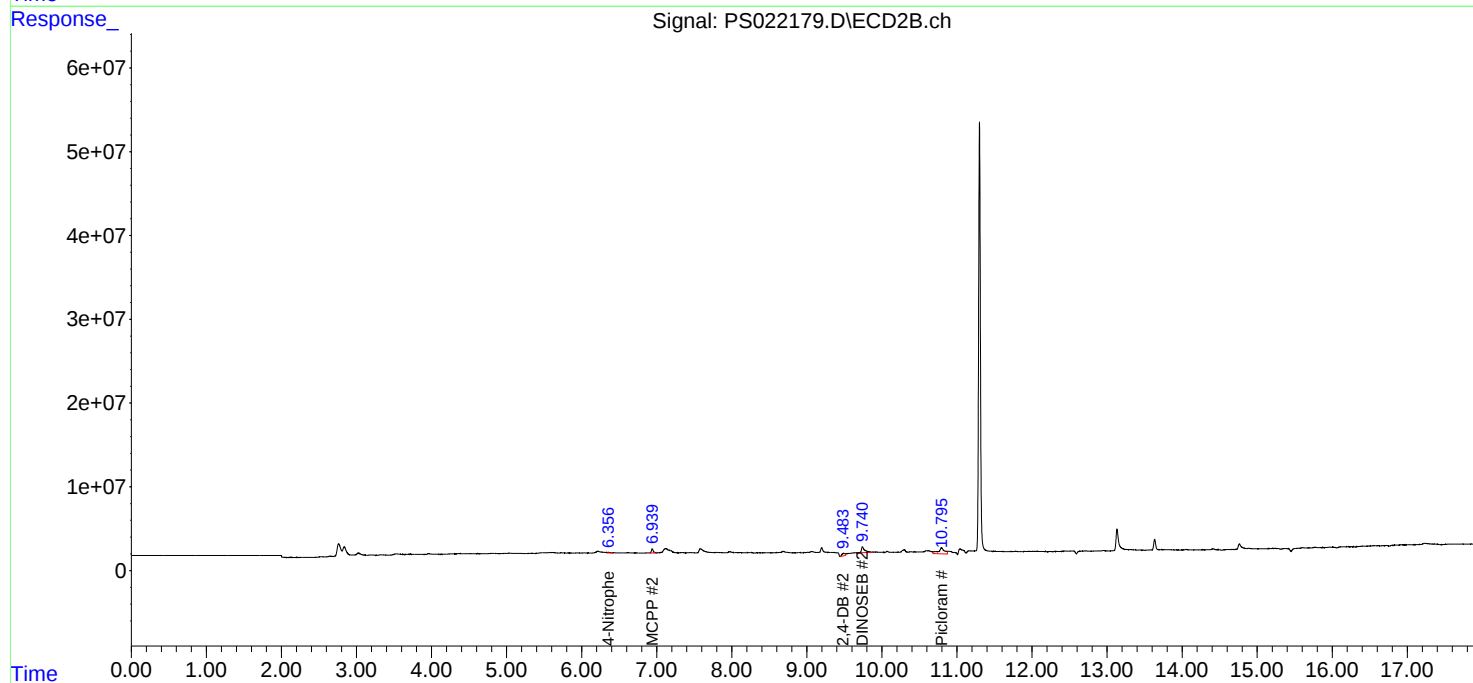
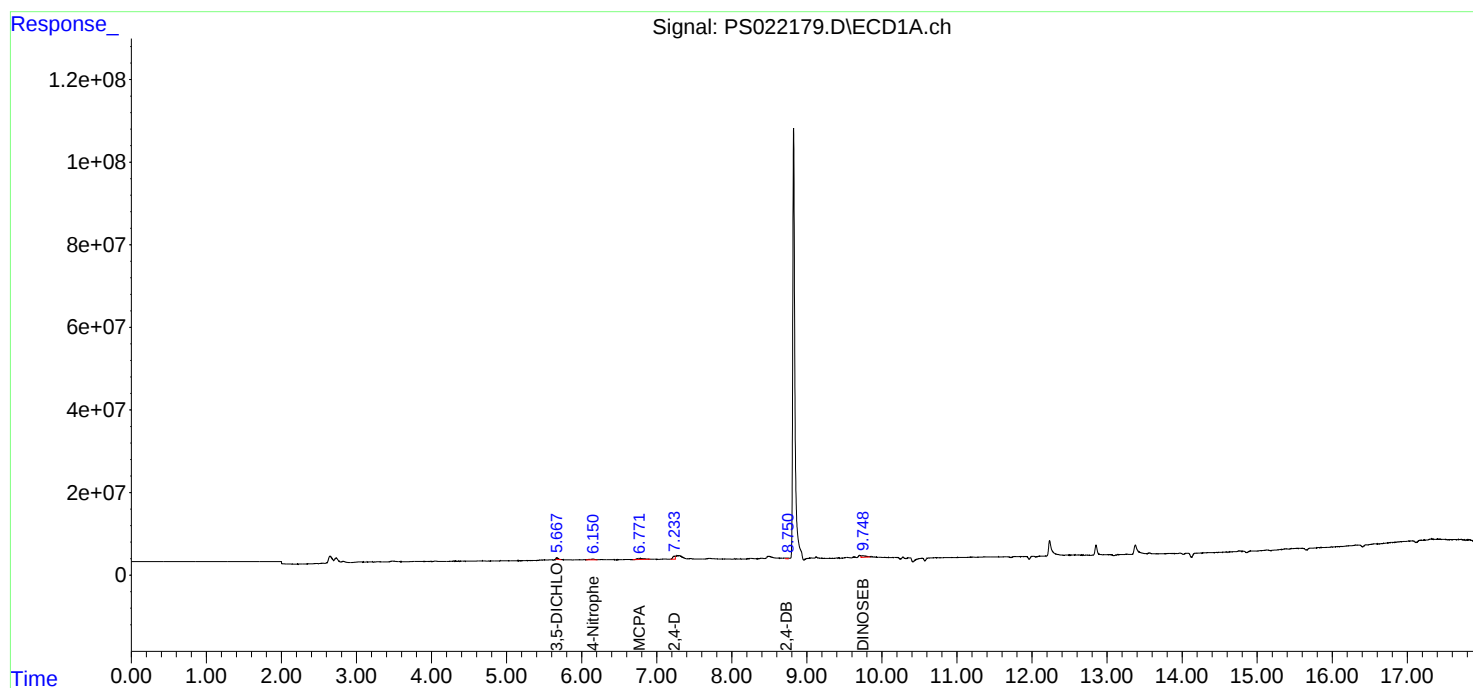
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

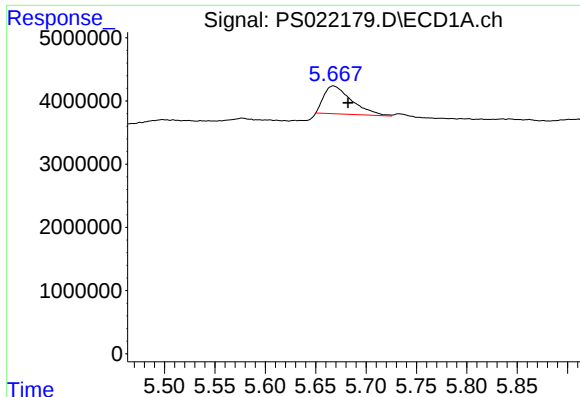
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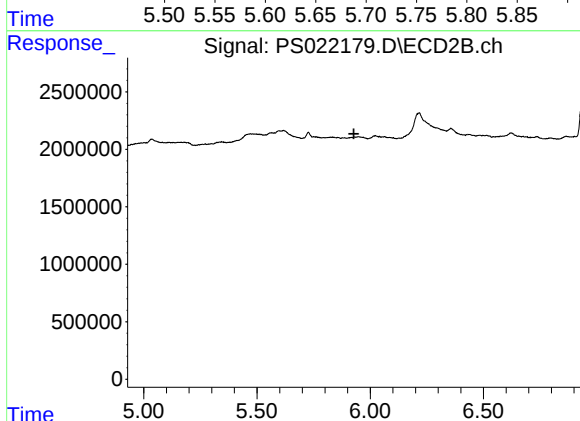




#2 3,5-DICHLOROBENZOIC ACID

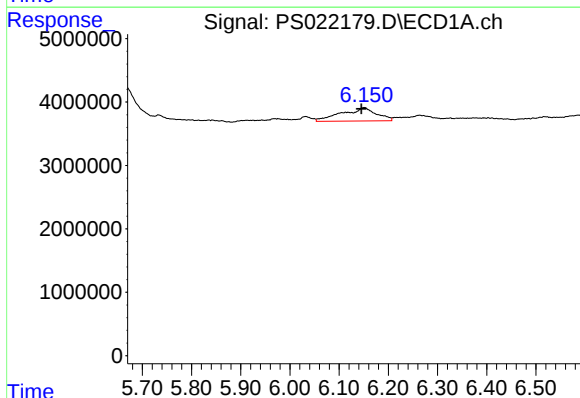
R.T.: 5.668 min
Delta R.T.: -0.015 min
Response: 8422877
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



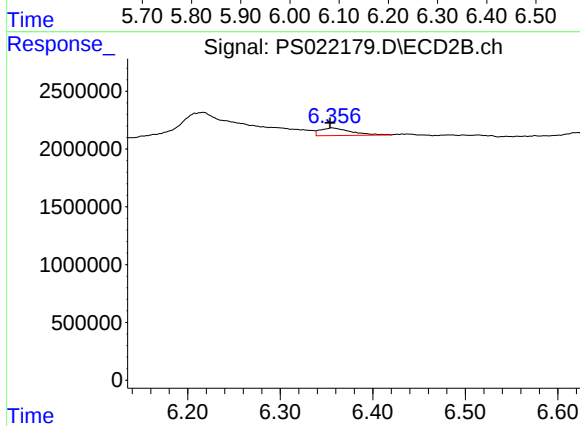
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



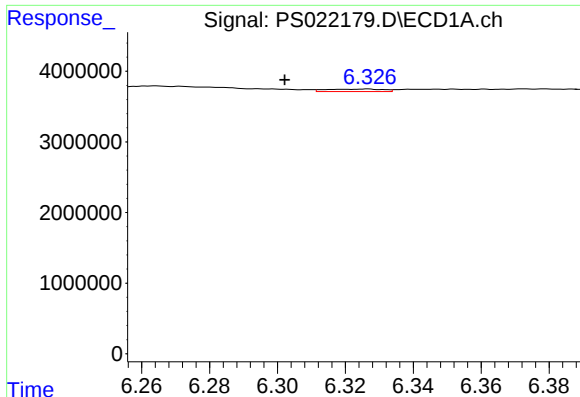
#3 4-Nitrophenol

R.T.: 6.151 min
Delta R.T.: 0.006 min
Response: 10401709
Conc: 7.73 ng/ml



#3 4-Nitrophenol

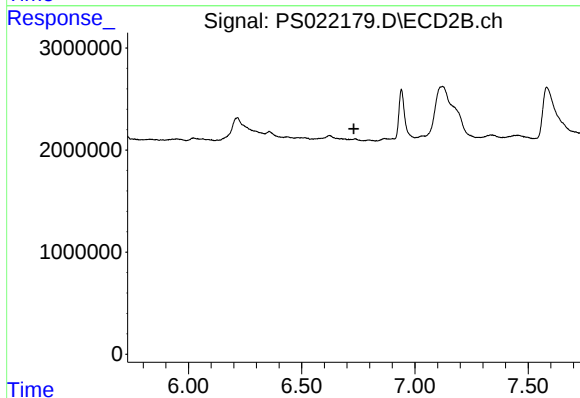
R.T.: 6.356 min
Delta R.T.: 0.002 min
Response: 1509595
Conc: 1.13 ng/ml



#4 2,4-DCAA

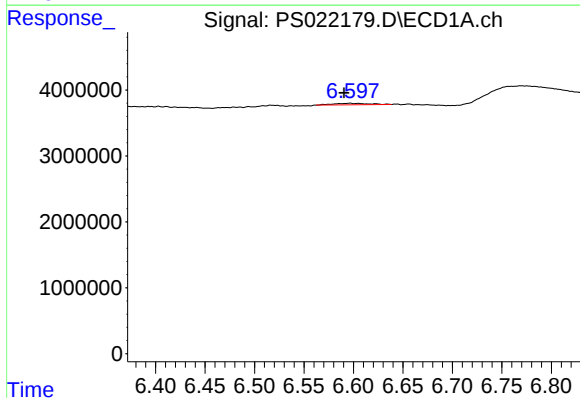
R.T.: 6.326 min
Delta R.T.: 0.024 min
Response: 407989
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



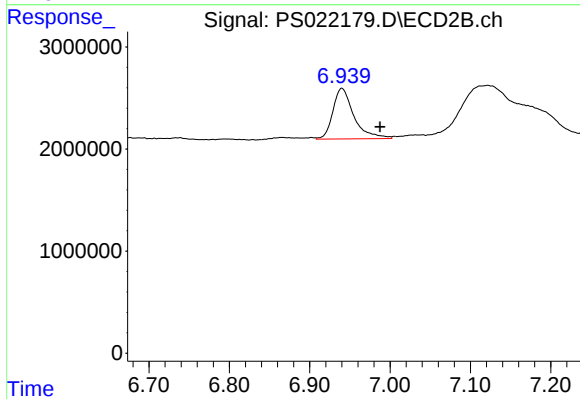
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



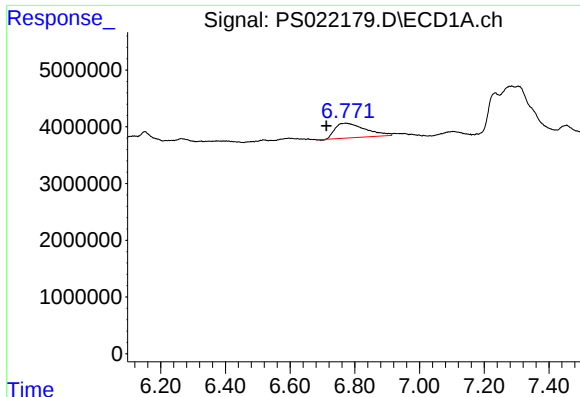
#6 MCP

R.T.: 6.596 min
Delta R.T.: 0.006 min
Response: 592494
Conc: N.D.



#6 MCP

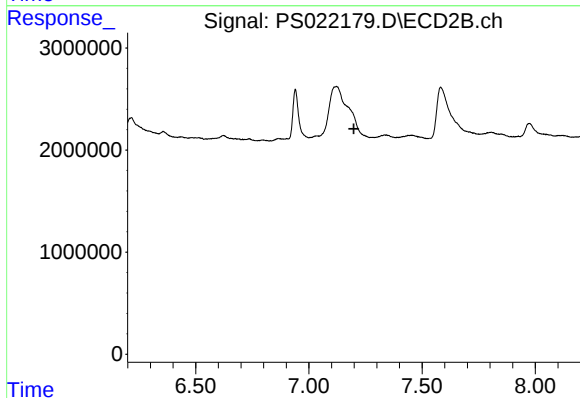
R.T.: 6.940 min
Delta R.T.: -0.048 min
Response: 8992988
Conc: 1.21 ug/ml



#7 MCPA

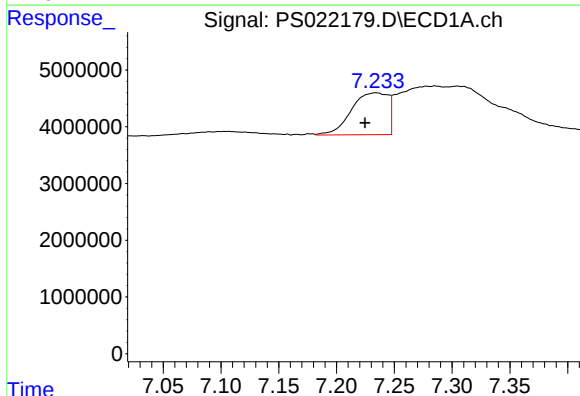
R.T.: 6.775 min
Delta R.T.: 0.062 min
Response: 16744002
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



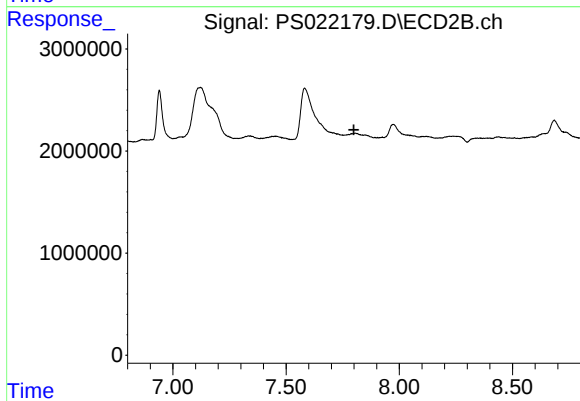
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



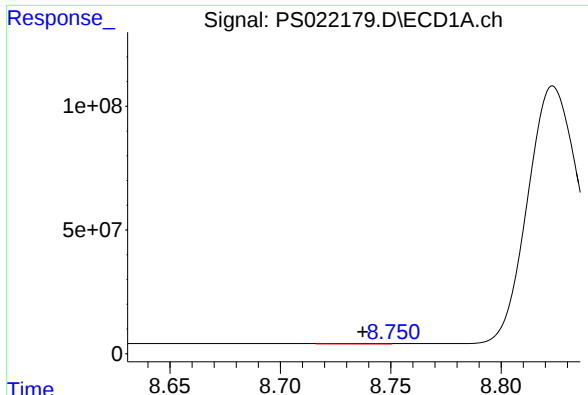
#9 2,4-D

R.T.: 7.234 min
Delta R.T.: 0.009 min
Response: 16430285
Conc: 5.46 ng/ml



#9 2,4-D

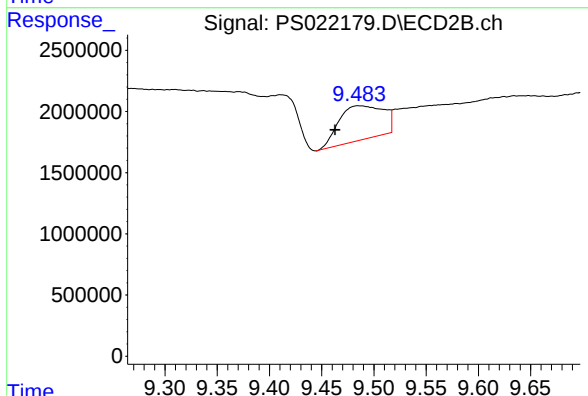
R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#13 2,4-DB

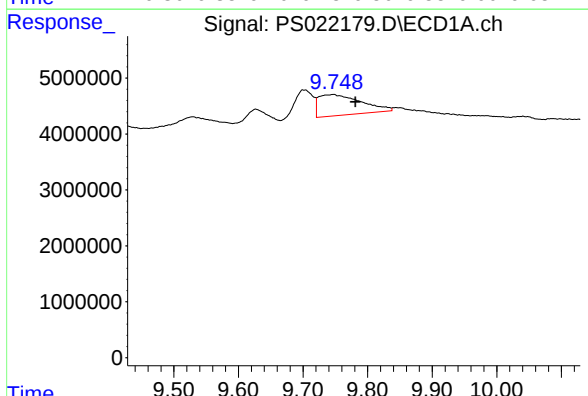
R.T.: 8.729 min
Delta R.T.: -0.009 min
Response: 3603906
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



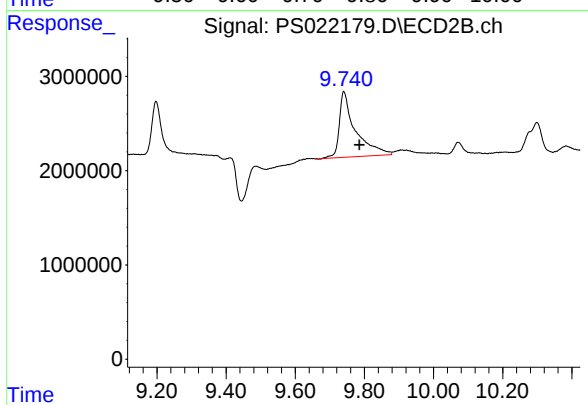
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: 0.022 min
Response: 8327537
Conc: 4.93 ng/ml



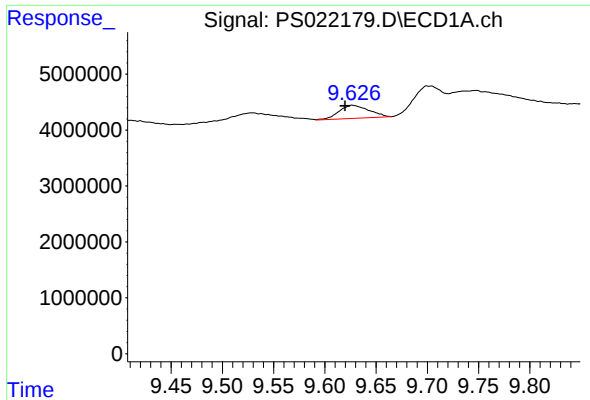
#14 DINOSEB

R.T.: 9.747 min
Delta R.T.: -0.034 min
Response: 17128461
Conc: 1.67 ng/ml



#14 DINOSEB

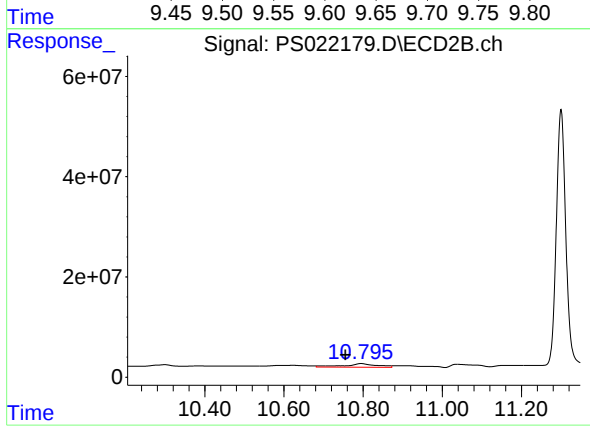
R.T.: 9.740 min
Delta R.T.: -0.045 min
Response: 22499311
Conc: 2.41 ng/ml



#15 Picloram

R.T.: 9.627 min
Delta R.T.: 0.007 min
Response: 4779686
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.039 min
Response: 42607946
Conc: 2.35 ng/ml