

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022423\
 Data File : PS022262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 10:48
 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 25 00:13:51 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	6.323	0.000	744348	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.459f	0.000	381141	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.661	0.000	4199856	0	1.130	N.D. #
3) T	4-Nitroph...	6.144	0.000	1803435	0	1.417	N.D. #
5) T	DICAMBA	6.448	6.889	665200	656938	<MDL	<MDL #
6) T	MCP	6.520f	6.932f	312410	12693376	<MDL	1.663 #
7) T	MCPA	6.696	0.000	842309	0	<MDL	N.D. #
8) T	DICHLORPROP	7.041	7.549f	1071335	2702970	<MDL	1.099 #
9) T	2,4-D	7.200	0.000	140.7E6	0	42.906	N.D. #
10) T	Pentachlo...	7.452	8.215	1881611	1785565	<MDL	<MDL #
11) T	2,4,5-TP ...	7.989	8.581	1467051	1066799	<MDL	<MDL #
12) T	2,4,5-T	8.198	8.976	41909304	1877136	2.416	<MDL #
13) T	2,4-DB	8.735	0.000	717334	0	<MDL	N.D. #
14) T	DINOSEB	0.000	9.784	0	244734	N.D.	<MDL
15) T	Picloram	9.622	10.783	24360053	148.1E6	<MDL	7.556 #
16) T	DCPA	10.053	10.707	1314892	30210760	<MDL	1.931 #

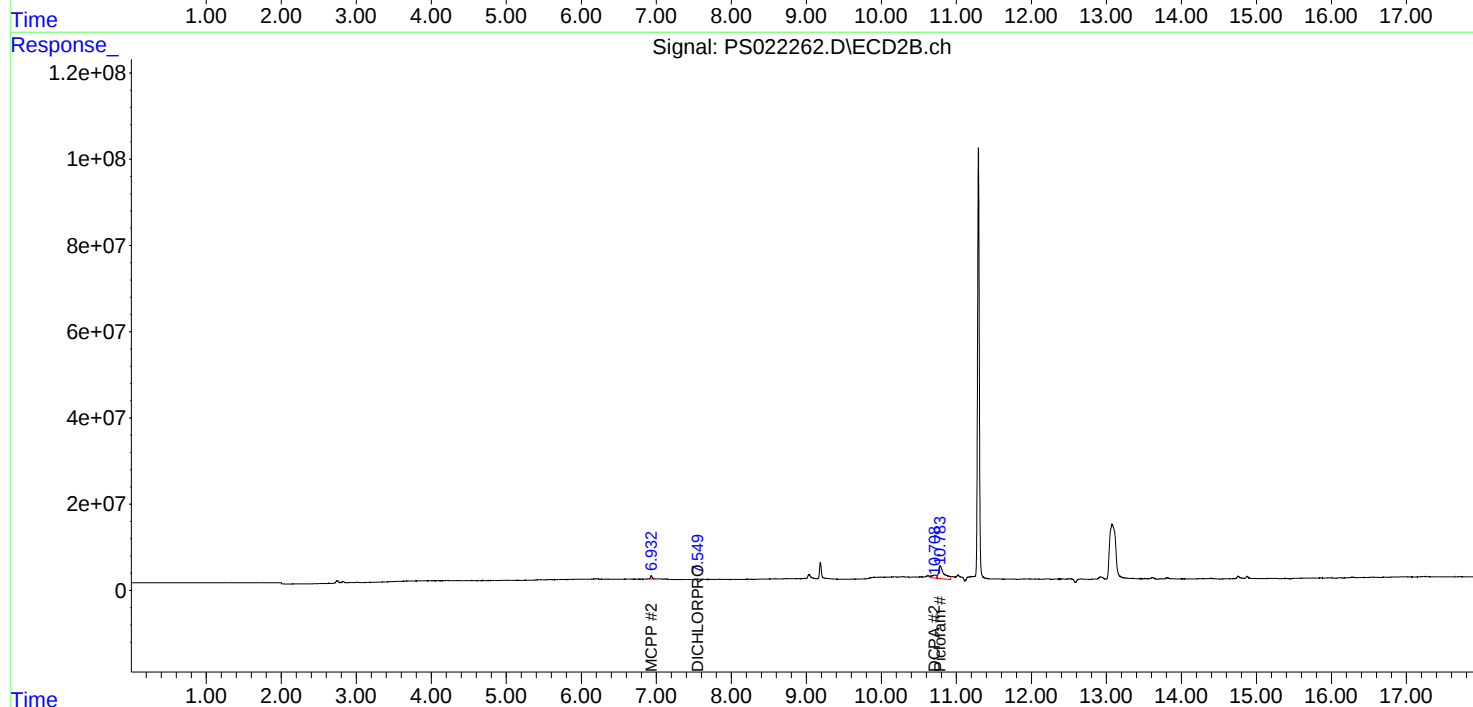
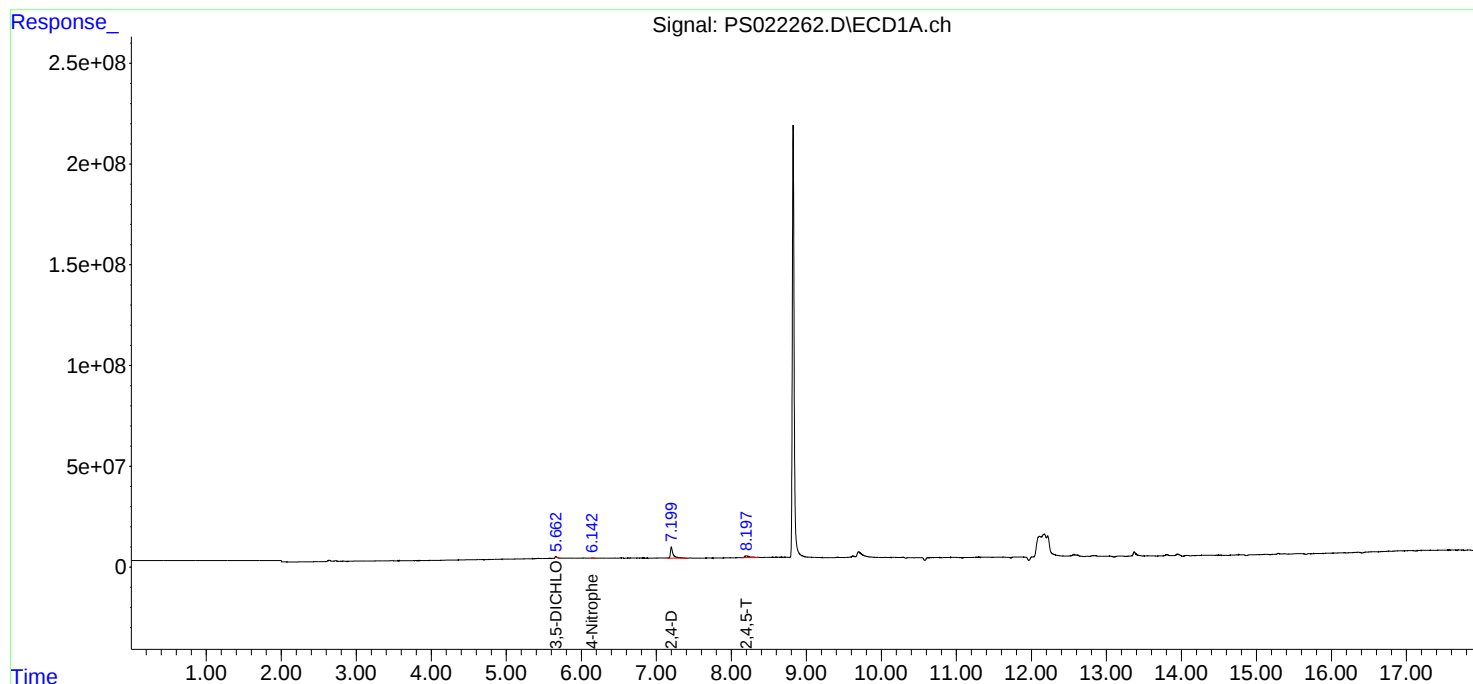
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

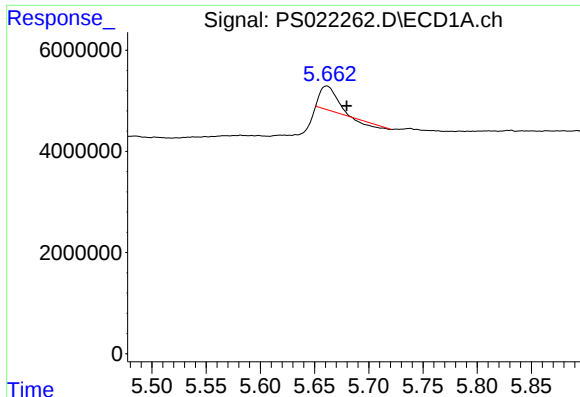
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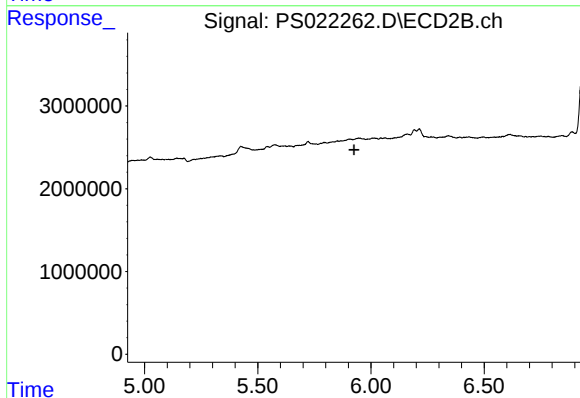




#2 3,5-DICHLOROBENZOIC ACID

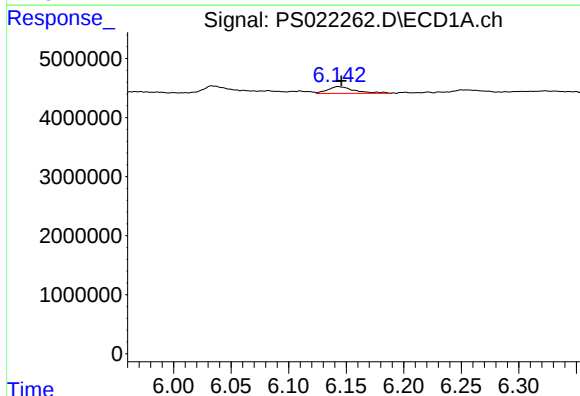
R.T.: 5.661 min
Delta R.T.: -0.018 min
Response: 4199856
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



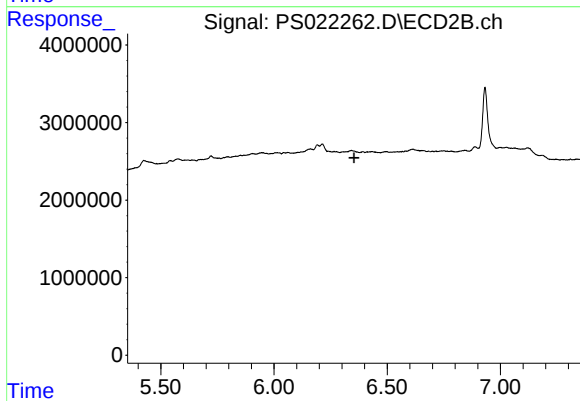
#2 3,5-DICHLOROBENZOIC ACID

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



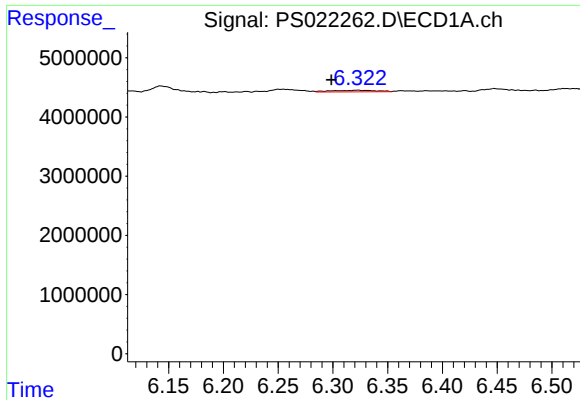
#3 4-Nitrophenol

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 1803435
Conc: 1.42 ng/ml



#3 4-Nitrophenol

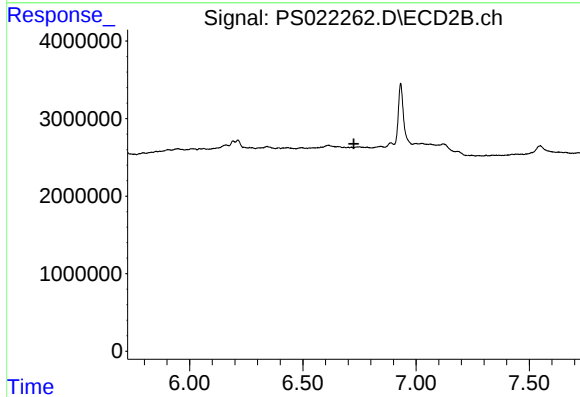
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

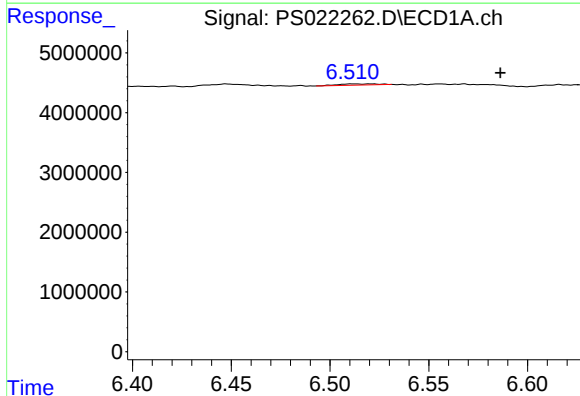
R.T.: 6.323 min
Delta R.T.: 0.024 min
Response: 744348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



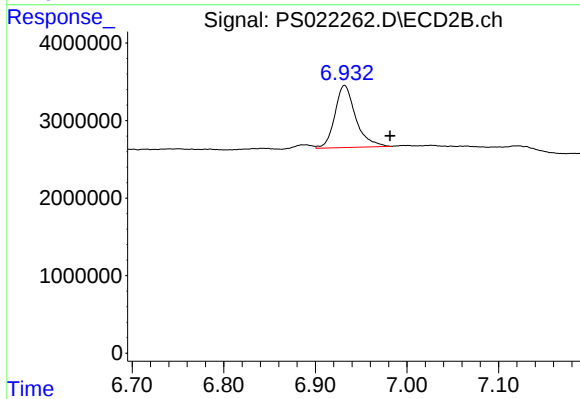
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



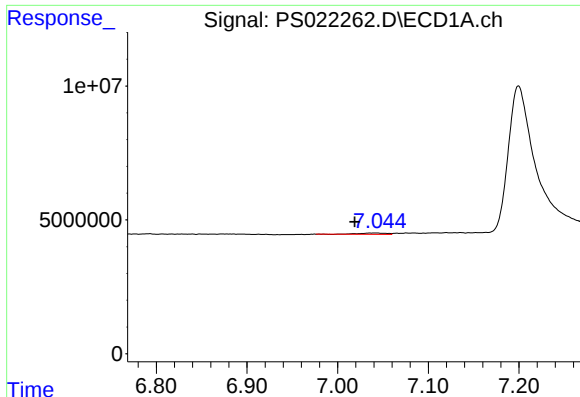
#6 MCP

R.T.: 6.520 min
Delta R.T.: -0.066 min
Response: 312410
Conc: N.D.



#6 MCP

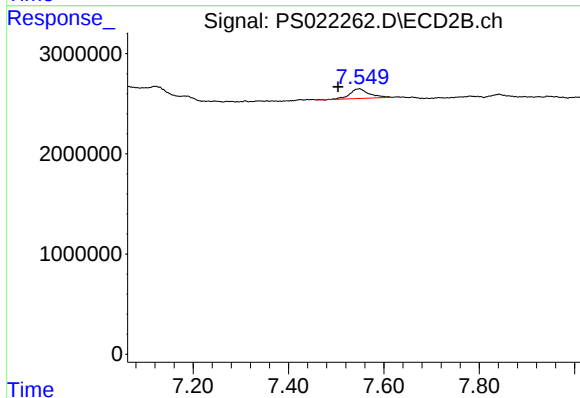
R.T.: 6.932 min
Delta R.T.: -0.050 min
Response: 12693376
Conc: 1.66 ug/ml



#8 DICHLORPROP

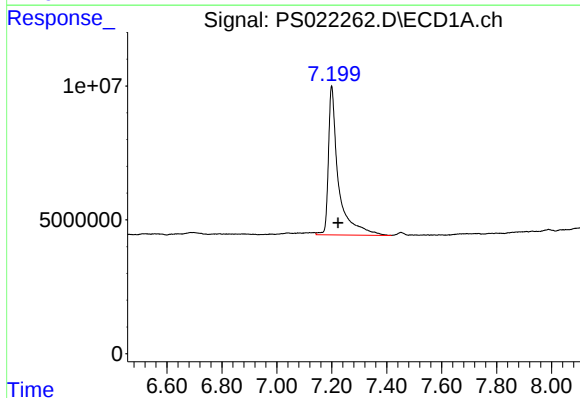
R.T.: 7.041 min
Delta R.T.: 0.022 min
Response: 1071335
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



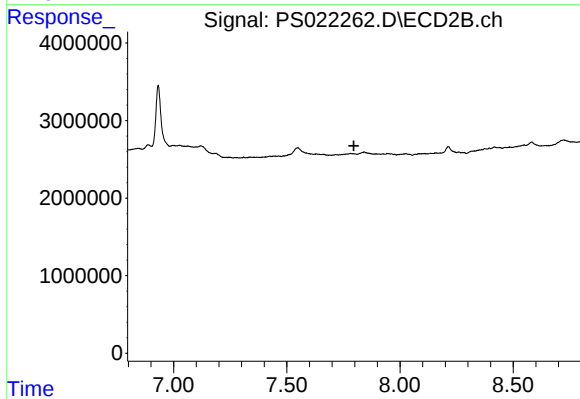
#8 DICHLORPROP

R.T.: 7.549 min
Delta R.T.: 0.045 min
Response: 2702970
Conc: 1.10 ng/ml



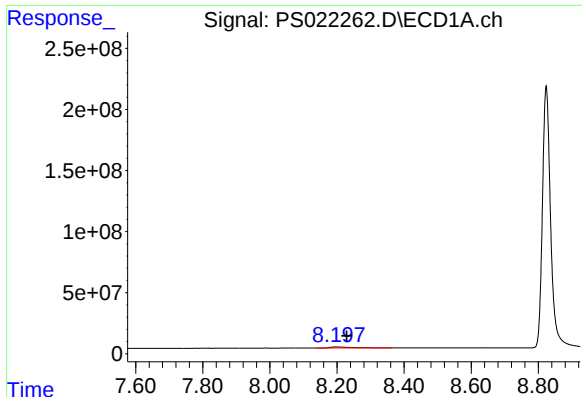
#9 2,4-D

R.T.: 7.200 min
Delta R.T.: -0.023 min
Response: 140675740
Conc: 42.91 ng/ml



#9 2,4-D

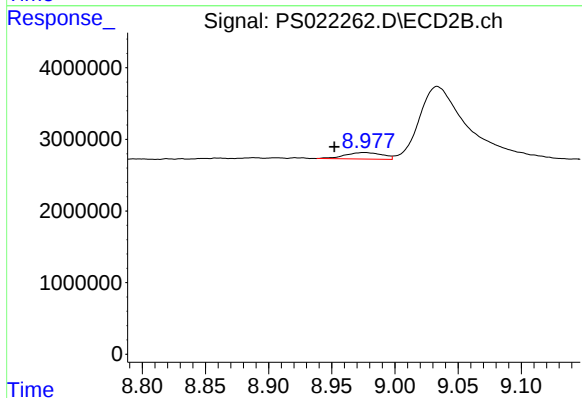
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#12 2,4,5-T

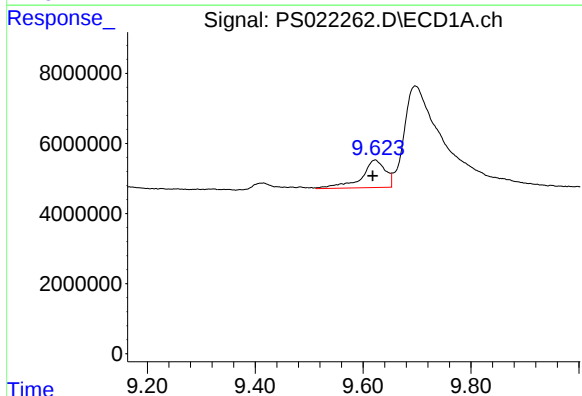
R.T.: 8.198 min
Delta R.T.: -0.032 min
Response: 41909304
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



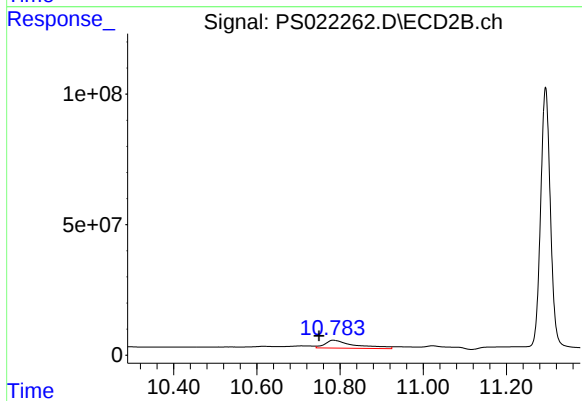
#12 2,4,5-T

R.T.: 8.976 min
Delta R.T.: 0.024 min
Response: 1877136
Conc: N.D.



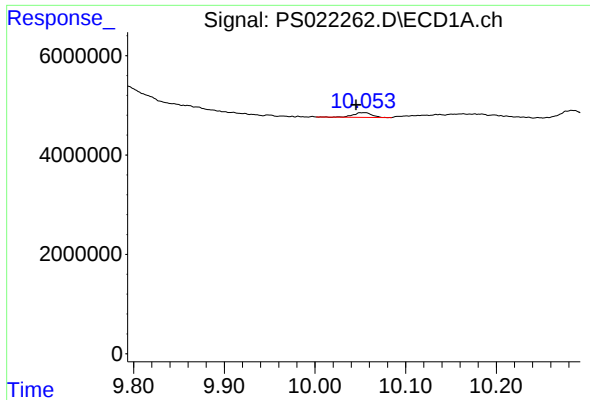
#15 Picloram

R.T.: 9.622 min
Delta R.T.: 0.004 min
Response: 24360053
Conc: N.D.



#15 Picloram

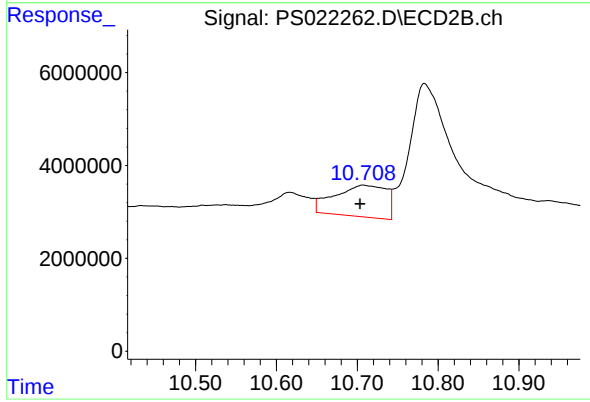
R.T.: 10.783 min
Delta R.T.: 0.033 min
Response: 148133964
Conc: 7.56 ng/ml



#16 DCPA

R.T.: 10.053 min
Delta R.T.: 0.008 min
Response: 1314892
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 30210760
Conc: 1.93 ng/ml