

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092122\
 Data File : PS020624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 08:38
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 19:00:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.169	0.000	1089479	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.371	6.013f	916036	833130	<MDL	<MDL #
3) T	4-Nitroph...	7.020	6.362	-1239881	522564	126.458	1.109 #
5) T	DICAMBA	7.362	6.862f	3646026	998831	<MDL	<MDL #
6) T	MCP	7.537	6.978	1653245	13100198	<MDL	4.536 #
7) T	MCPA	7.652	0.000	52813878	0	3.561	N.D. #
8) T	DICHLORPROP	8.062	7.576	4676469	12577523	1.297	12.466 #
9) T	2,4-D	8.277	7.787f	33643674	937116	7.238	<MDL #
10) T	Pentachlo...	8.613	0.000	22383856	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.150	0.000	5971548	0	<MDL	N.D. #
12) T	2,4,5-T	9.447	0.000	7905437	0	<MDL	N.D. #
13) T	2,4-DB	10.020	9.521	73589671	-158363	20.265	N.D. #
15) T	Picloram	10.987	10.842	179.7E6	31331648	5.973	3.891 #
16) T	DCPA	11.405	10.757	4045085	20283723	<MDL	2.750 #

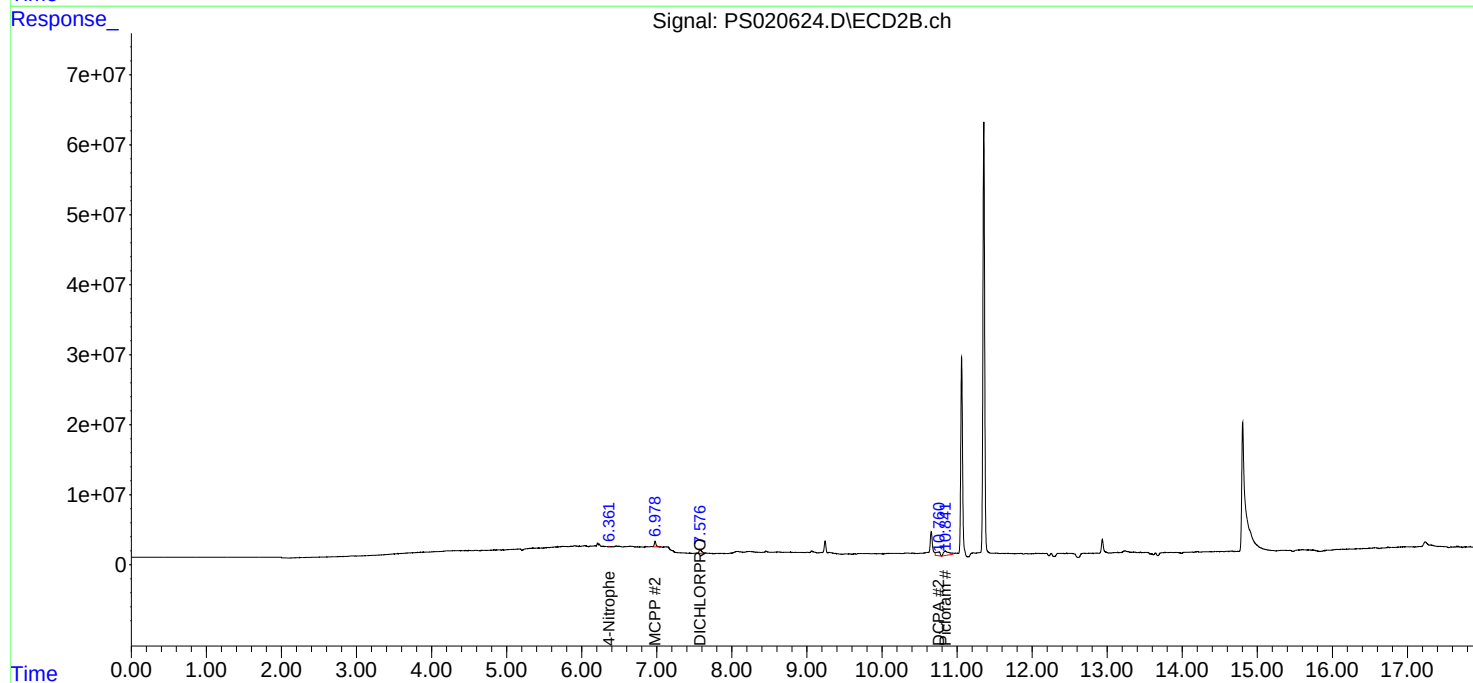
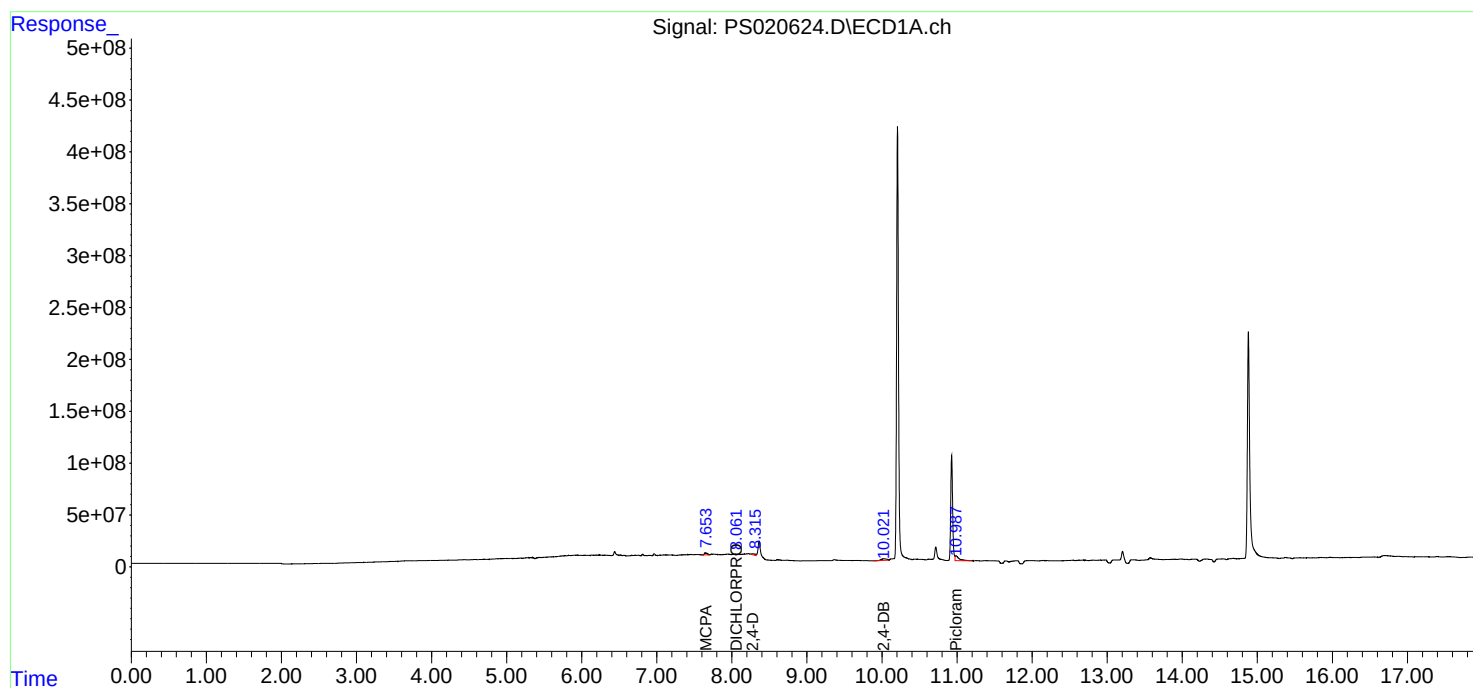
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

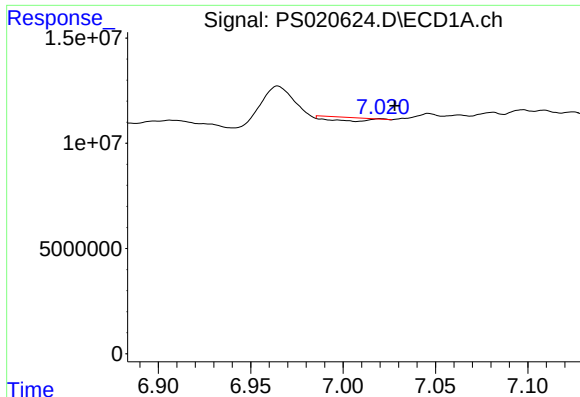
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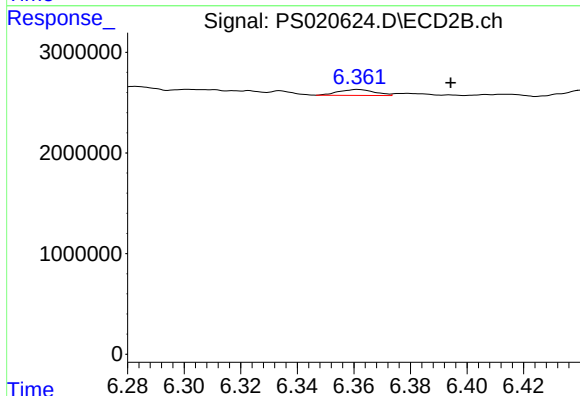




#3 4-Nitrophenol

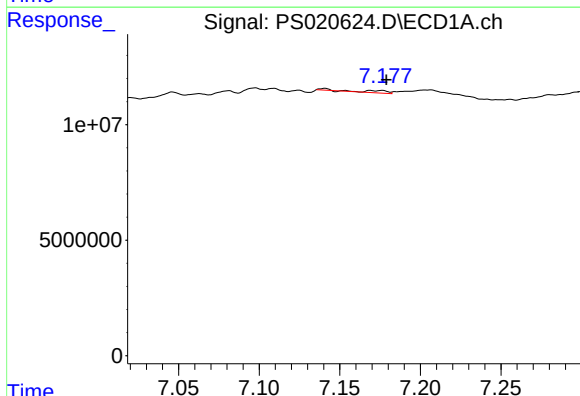
R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: -1239881
Conc: 126.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



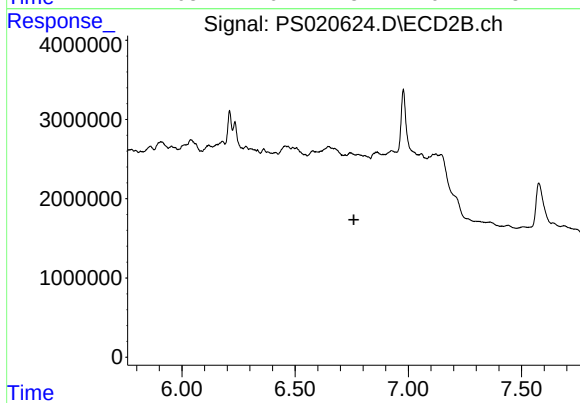
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.033 min
Response: 522564
Conc: 1.11 ng/ml



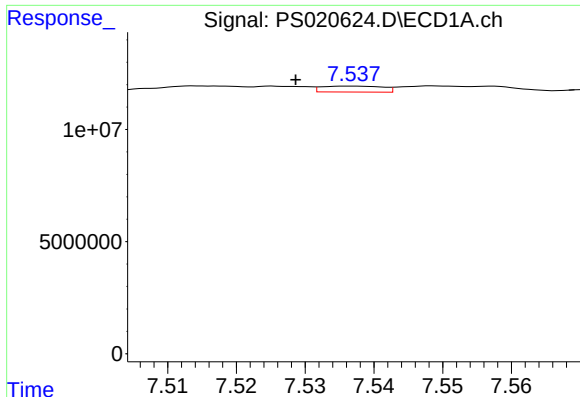
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.010 min
Response: 1089479
Conc: N.D.



#4 2,4-DCAA

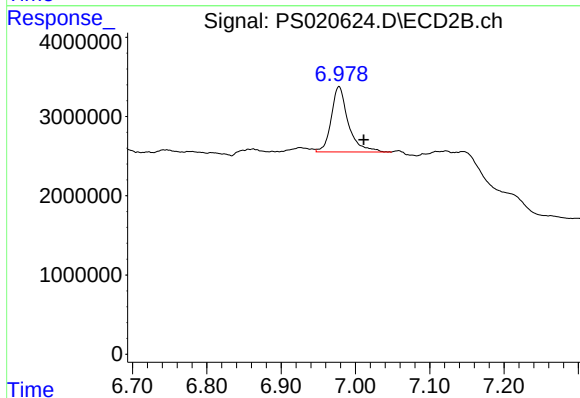
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#6 MCP

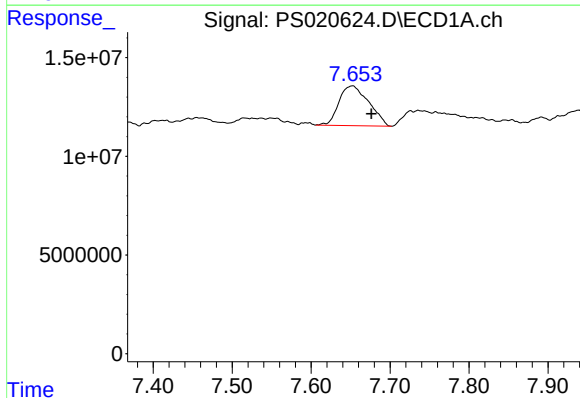
R.T.: 7.537 min
Delta R.T.: 0.008 min
Response: 1653245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



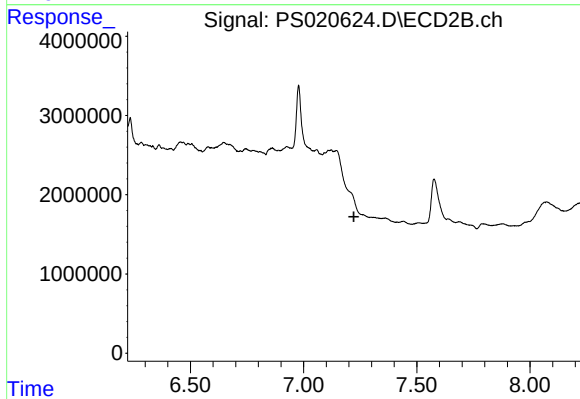
#6 MCP

R.T.: 6.978 min
Delta R.T.: -0.033 min
Response: 13100198
Conc: 4.54 ug/ml



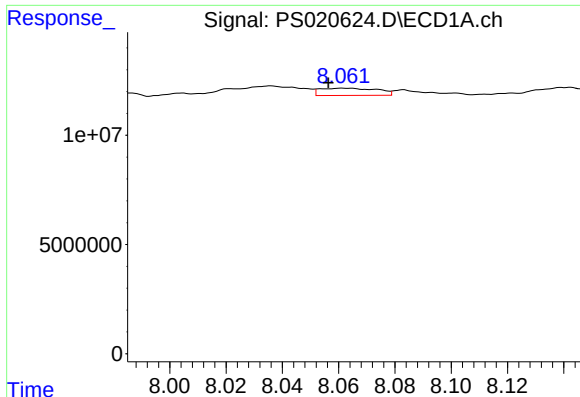
#7 MCP

R.T.: 7.652 min
Delta R.T.: -0.024 min
Response: 52813878
Conc: 3.56 ug/ml



#7 MCP

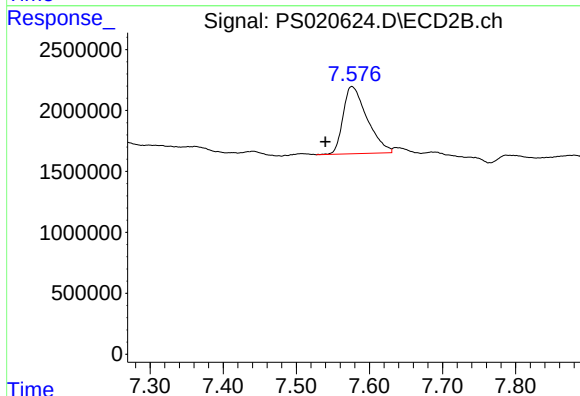
R.T.: 0.000 min
Exp R.T.: 7.222 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

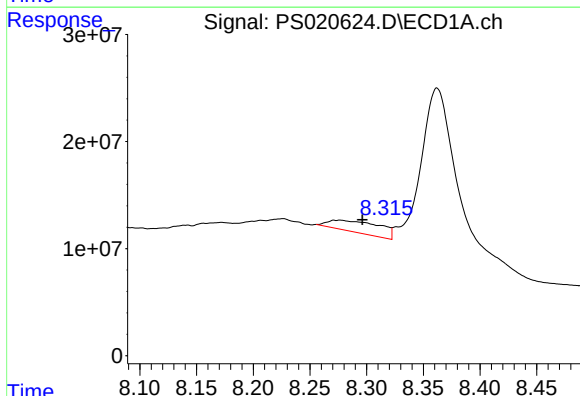
R.T.: 8.062 min
Delta R.T.: 0.006 min
Response: 4676469
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



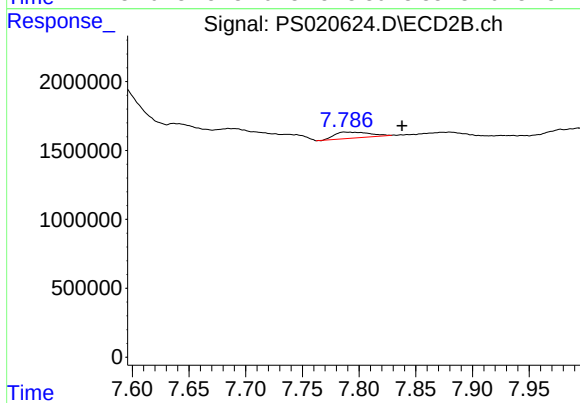
#8 DICHLORPROP

R.T.: 7.576 min
Delta R.T.: 0.036 min
Response: 12577523
Conc: 12.47 ng/ml



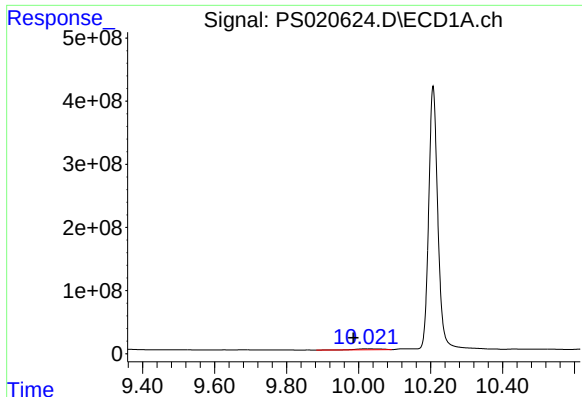
#9 2,4-D

R.T.: 8.277 min
Delta R.T.: -0.019 min
Response: 33643674
Conc: 7.24 ng/ml



#9 2,4-D

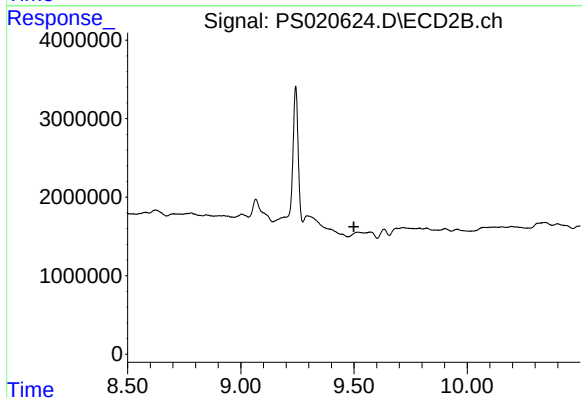
R.T.: 7.787 min
Delta R.T.: -0.051 min
Response: 937116
Conc: N.D.



#13 2,4-DB

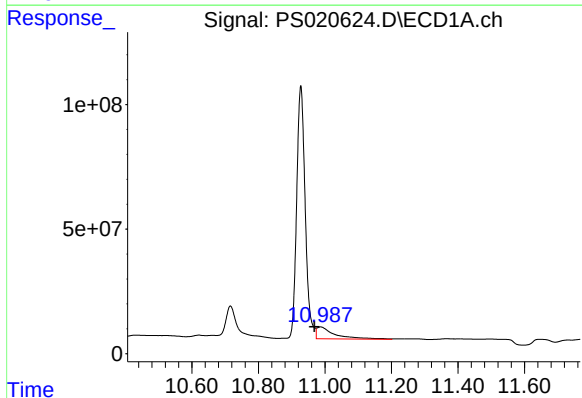
R.T.: 10.020 min
Delta R.T.: 0.035 min
Response: 73589671
Conc: 20.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



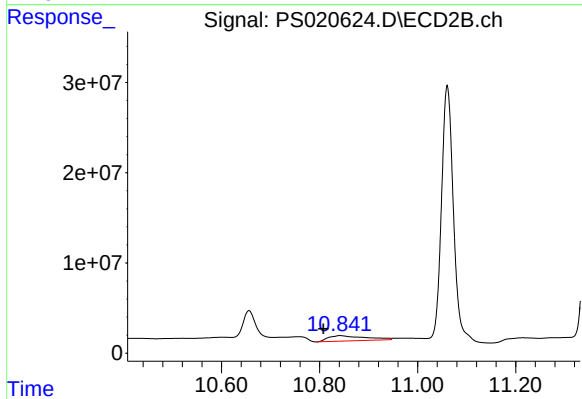
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.021 min
Response: -158363
Conc: N.D.



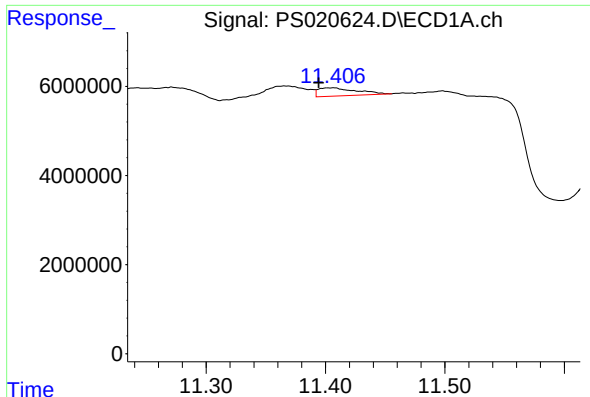
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.019 min
Response: 179740915
Conc: 5.97 ng/ml



#15 Picloram

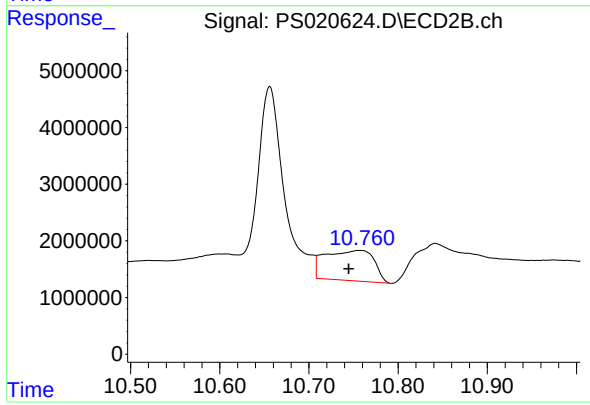
R.T.: 10.842 min
Delta R.T.: 0.034 min
Response: 31331648
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.011 min
Response: 4045085
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.012 min
Response: 20283723
Conc: 2.75 ng/ml