

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
 Data File : PR037923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 20:14
 Operator : SM\MA
 Sample : K2842-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 051119-LIFT-F-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:45:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	3.792	4.640	40034892	119.1E6	22.216	23.624
2)	SA Decachlor...	8.783	10.404	45263332	99468526	23.725	21.870
Target Compounds							
8)	L2 AR-1221-1	3.960	4.837	1089175	3131627	52.170	59.211
9)	L2 AR-1221-2	0.000	4.917	0	2396576	N.D.	61.775 #
10)	L2 AR-1221-3	4.226	5.020	2934466	9371364	58.187	72.666
11)	L3 AR-1232-1	0.000	5.020	0	9371364	N.D.	64.893 #
12)	L3 AR-1232-2	0.000	5.560	0	7150585	N.D.	91.037 #
15)	L3 AR-1232-5	0.000	6.059	0	1045087	N.D.	17.338 #
20)	L4 AR-1242-5	5.644	0.000	1327779	0	21.338	N.D. #
22)	L5 AR-1248-2	0.000	6.059	0	1045087	N.D.	6.743 #
25)	L5 AR-1248-5	5.644	0.000	1327779	0	15.626	N.D. #
26)	L6 AR-1254-1	5.644	0.000	1327779	0	8.969	N.D. #
28)	L6 AR-1254-3	0.000	7.230	0	2943080	N.D.	6.964 #
29)	L6 AR-1254-4	6.388	0.000	550542	0	3.637	N.D. #
31)	L7 AR-1260-1	6.388	0.000	550542	0	4.588	N.D. #
32)	L7 AR-1260-2	0.000	7.685	0	4337527	N.D.	14.747 #
33)	L7 AR-1260-3	6.649	0.000	508761	0	3.848	N.D. #
38)	L8 AR-1262-3	7.664	0.000	422838	0	3.375	N.D. #
39)	L8 AR-1262-4	7.674	0.000	86621	0	0.373	N.D. #
41)	L9 AR-1268-1	7.664	0.000	422838	0	0.970	N.D. #
42)	L9 AR-1268-2	7.674	0.000	86621	0	0.220	N.D. #

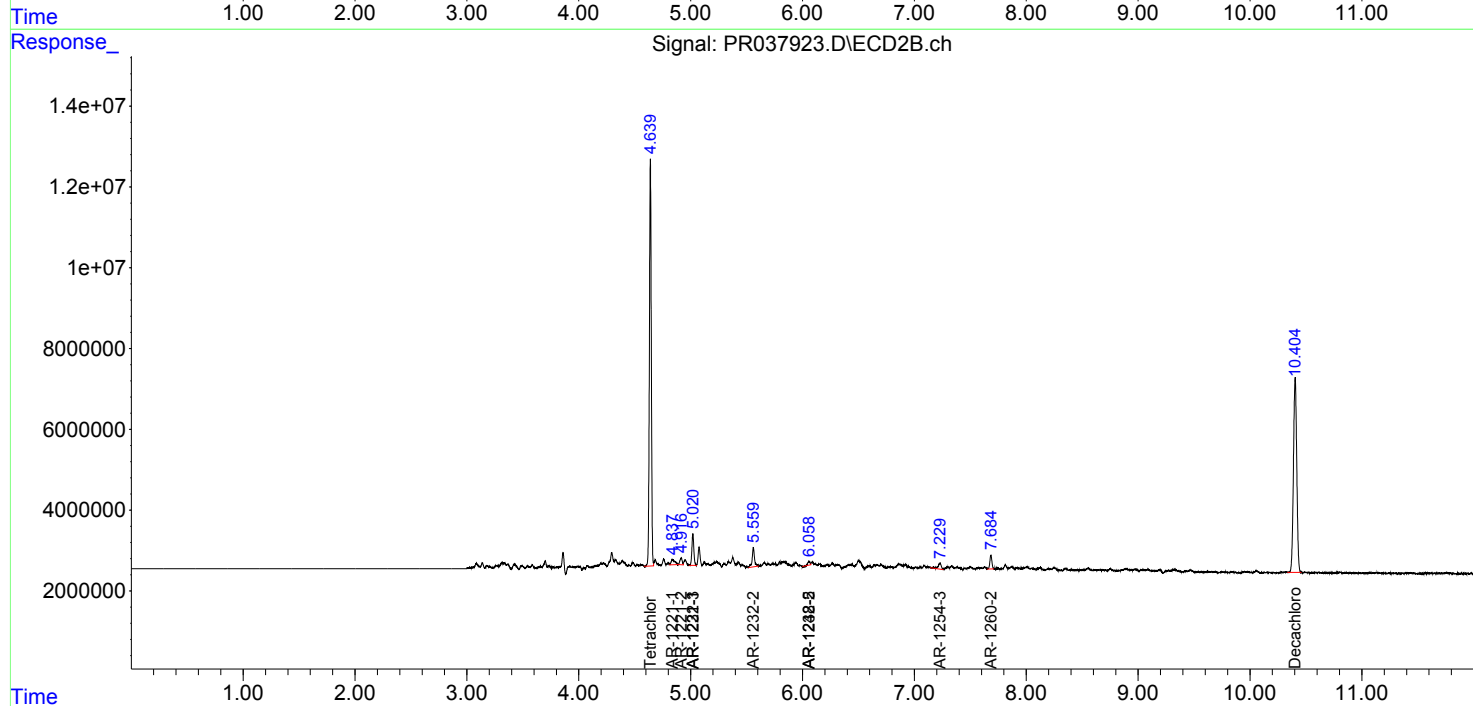
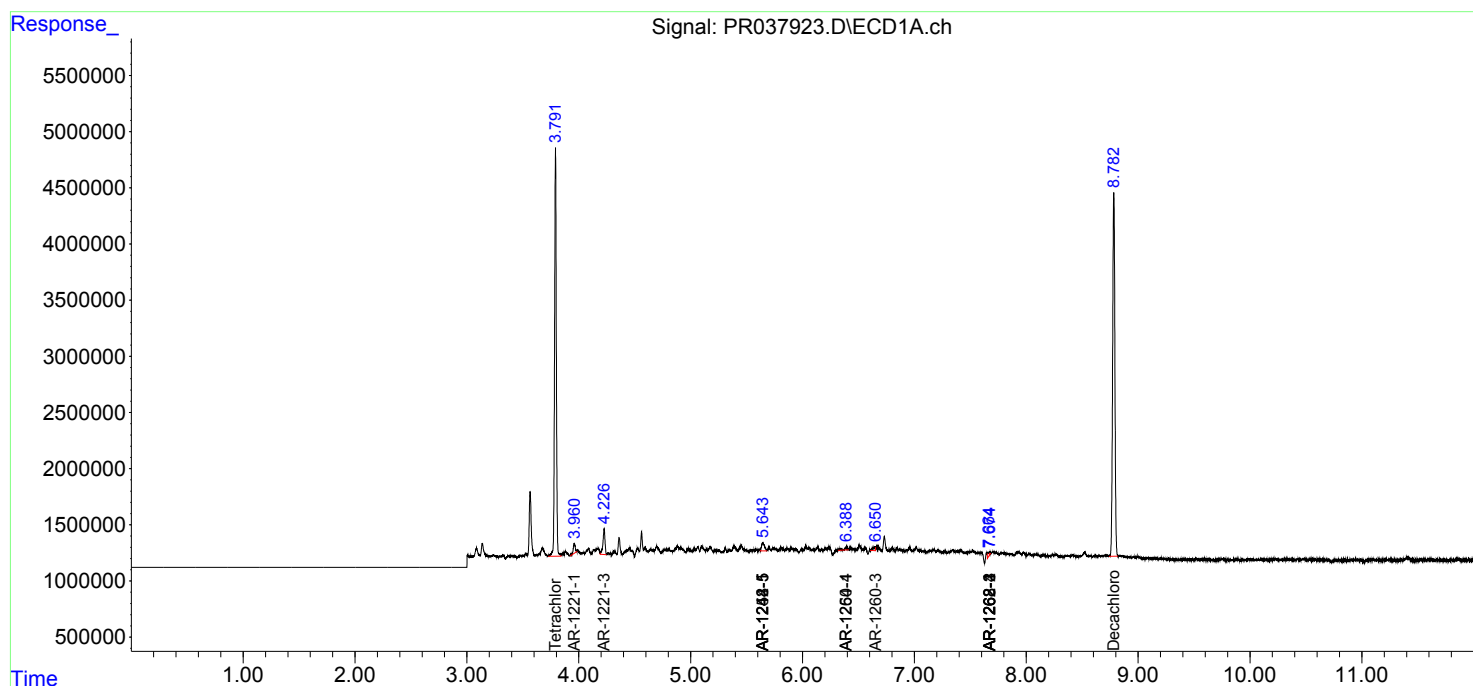
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

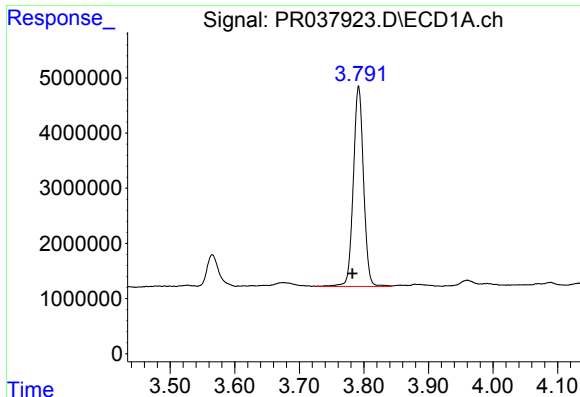
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
Data File : PR037923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 20:14
Operator : SM\MA
Sample : K2842-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 00:45:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

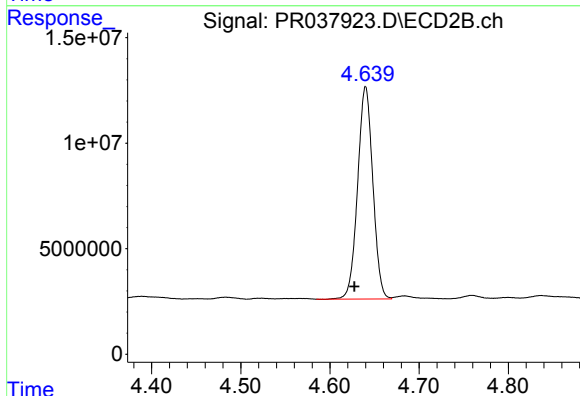




#1 Tetrachloro-m-xylene

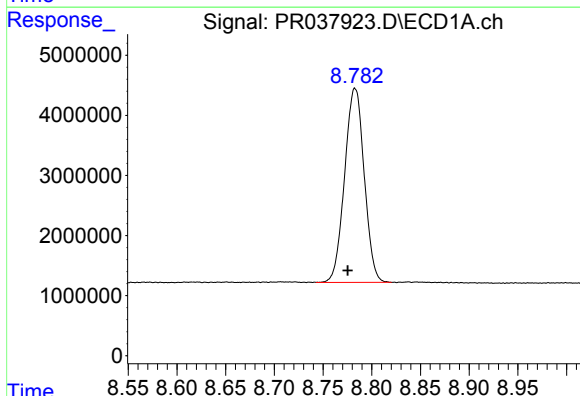
R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 40034892
Conc: 22.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



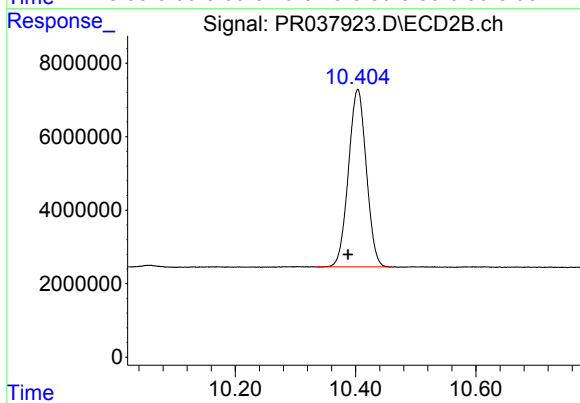
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: 0.012 min
Response: 119132951
Conc: 23.62 ng/ml



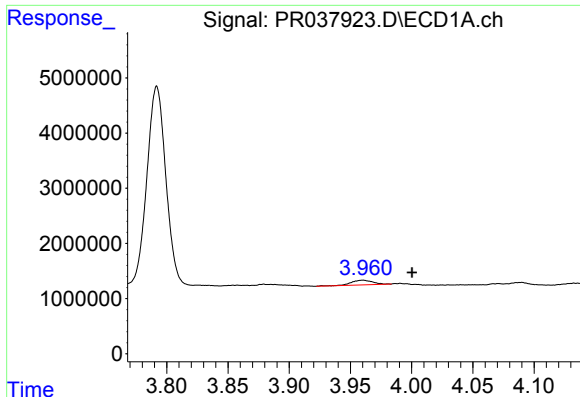
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.007 min
Response: 45263332
Conc: 23.72 ng/ml



#2 Decachlorobiphenyl

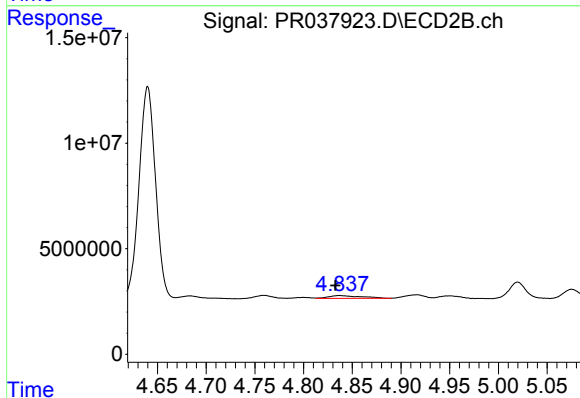
R.T.: 10.404 min
Delta R.T.: 0.016 min
Response: 99468526
Conc: 21.87 ng/ml



#8 AR-1221-1

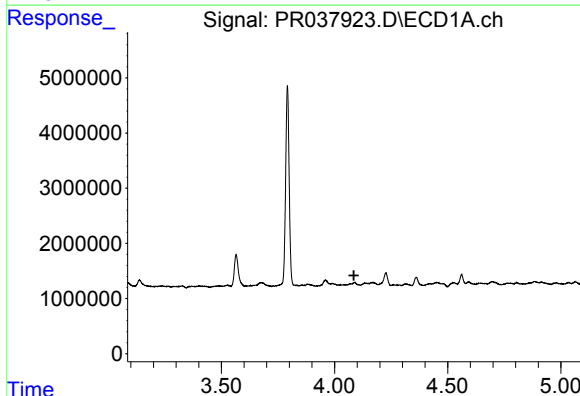
R.T.: 3.960 min
Delta R.T.: -0.040 min
Response: 1089175
Conc: 52.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



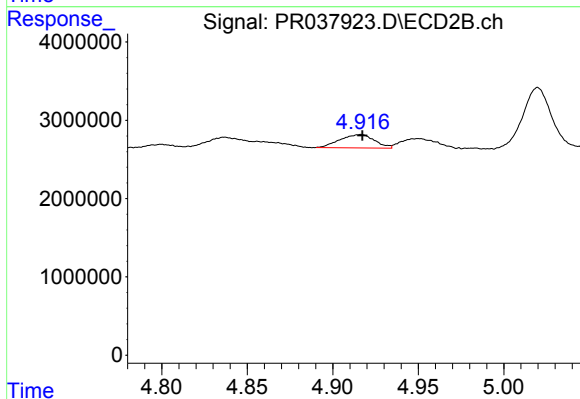
#8 AR-1221-1

R.T.: 4.837 min
Delta R.T.: 0.004 min
Response: 3131627
Conc: 59.21 ng/ml



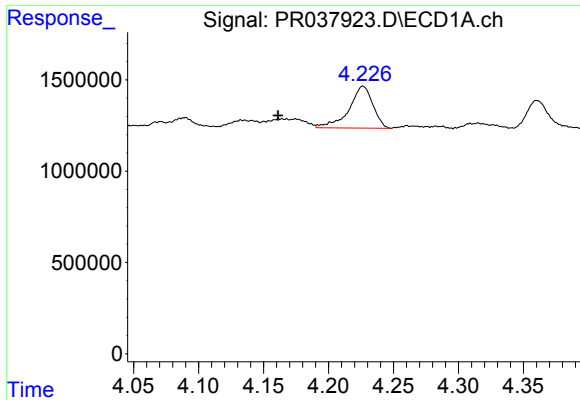
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



#9 AR-1221-2

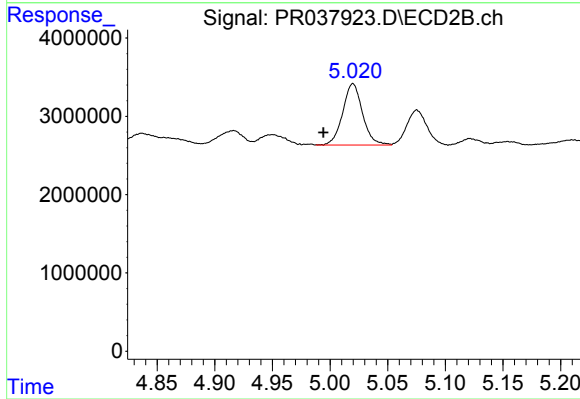
R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 2396576
Conc: 61.78 ng/ml



#10 AR-1221-3

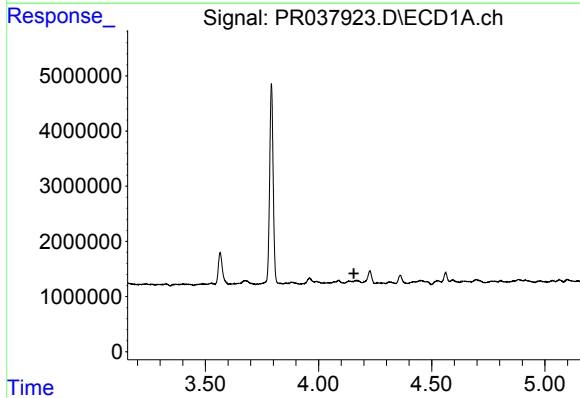
R.T.: 4.226 min
Delta R.T.: 0.065 min
Response: 2934466
Conc: 58.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



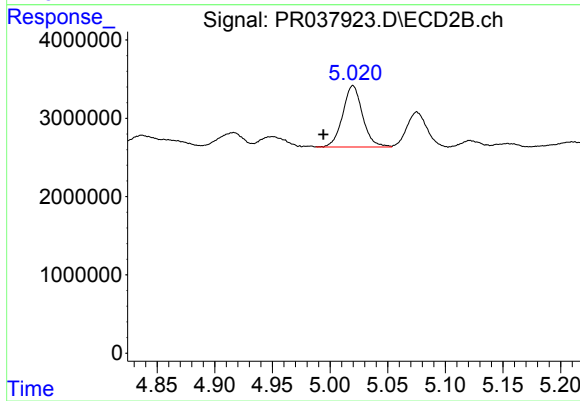
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: 0.026 min
Response: 9371364
Conc: 72.67 ng/ml



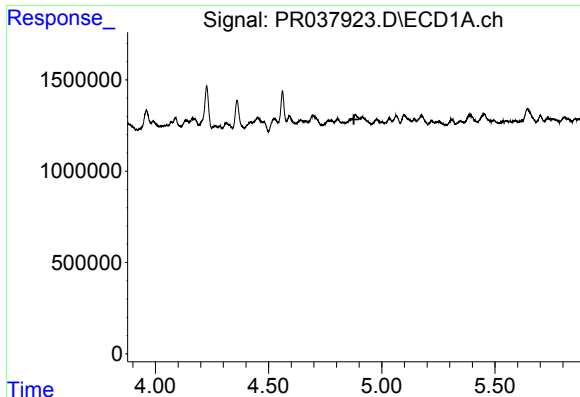
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.



#11 AR-1232-1

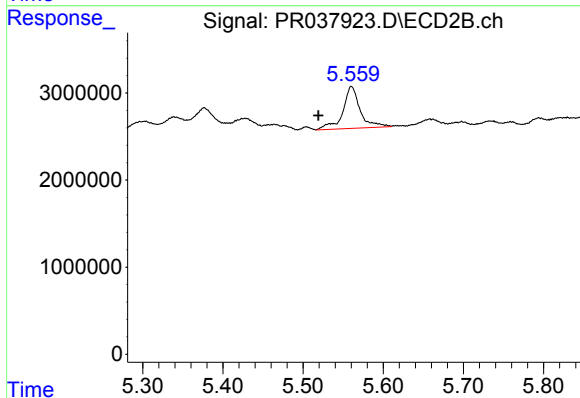
R.T.: 5.020 min
Delta R.T.: 0.026 min
Response: 9371364
Conc: 64.89 ng/ml



#12 AR-1232-2

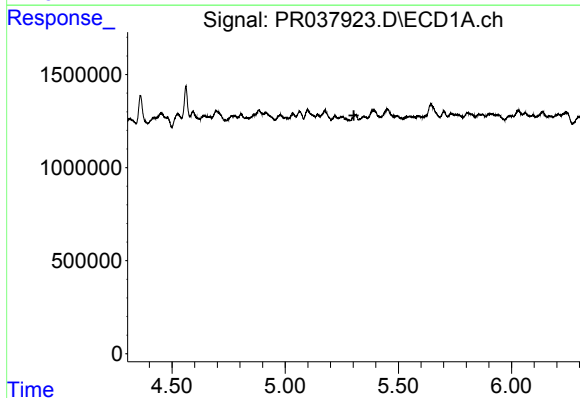
R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



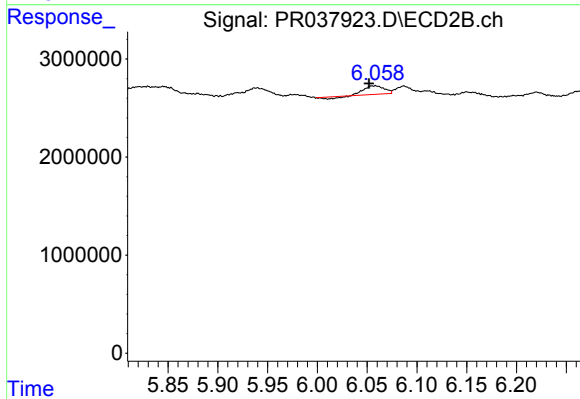
#12 AR-1232-2

R.T.: 5.560 min
Delta R.T.: 0.041 min
Response: 7150585
Conc: 91.04 ng/ml



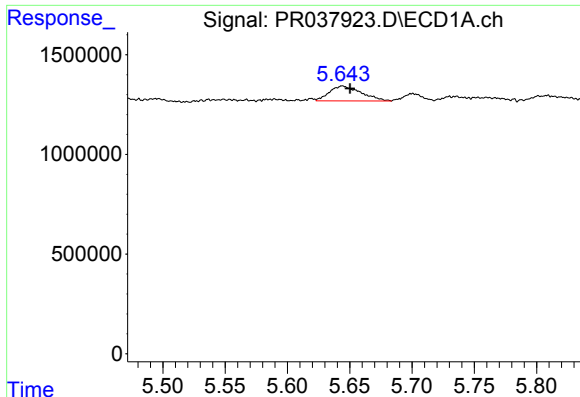
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#15 AR-1232-5

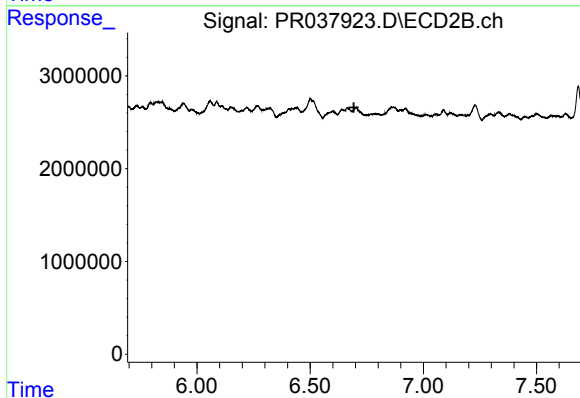
R.T.: 6.059 min
Delta R.T.: 0.007 min
Response: 1045087
Conc: 17.34 ng/ml



#20 AR-1242-5

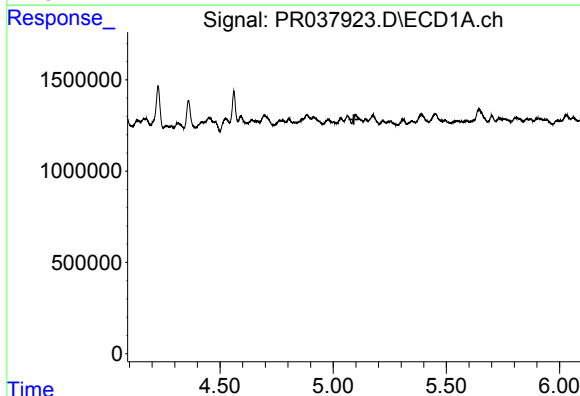
R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 1327779
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



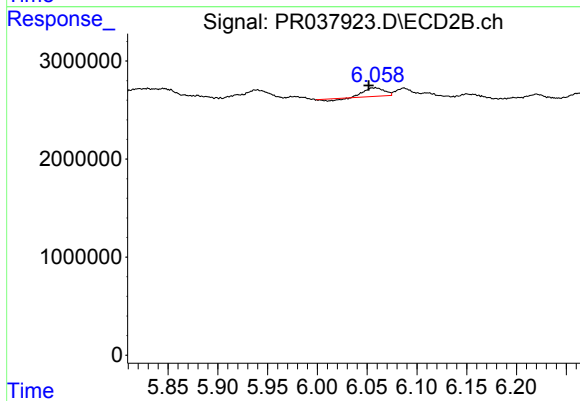
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



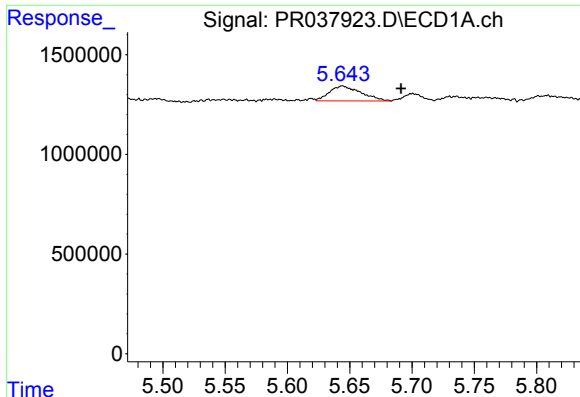
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#22 AR-1248-2

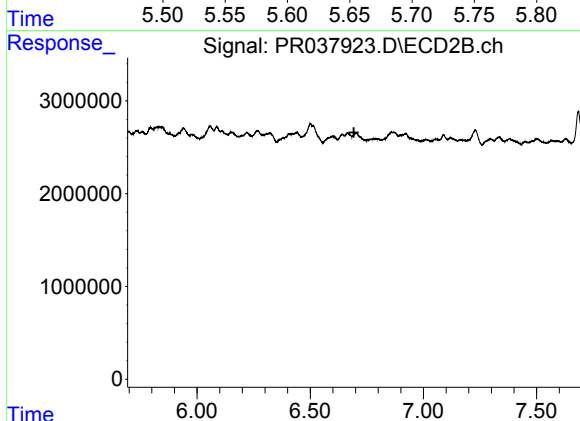
R.T.: 6.059 min
Delta R.T.: 0.007 min
Response: 1045087
Conc: 6.74 ng/ml



#25 AR-1248-5

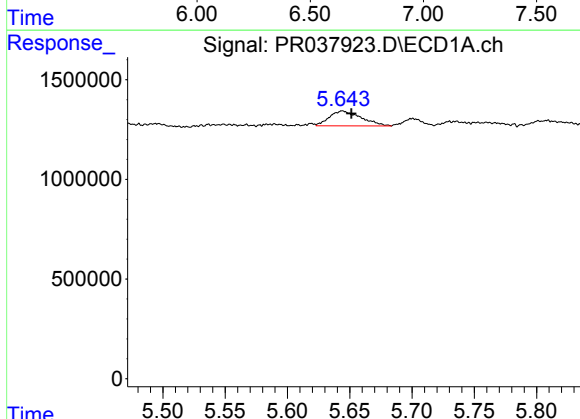
R.T.: 5.644 min
Delta R.T.: -0.047 min
Response: 1327779
Conc: 15.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



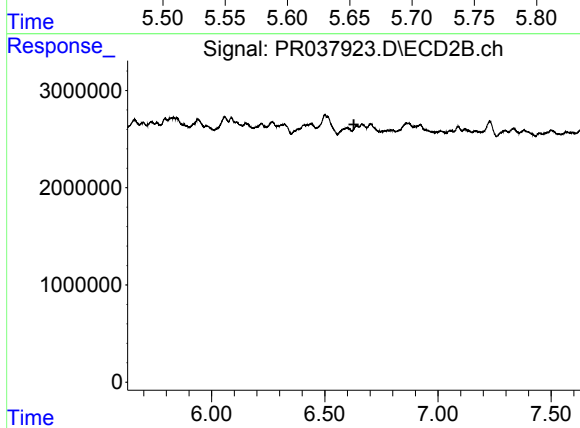
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



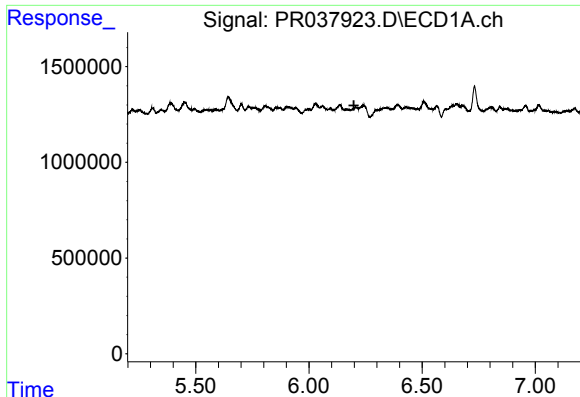
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 1327779
Conc: 8.97 ng/ml



#26 AR-1254-1

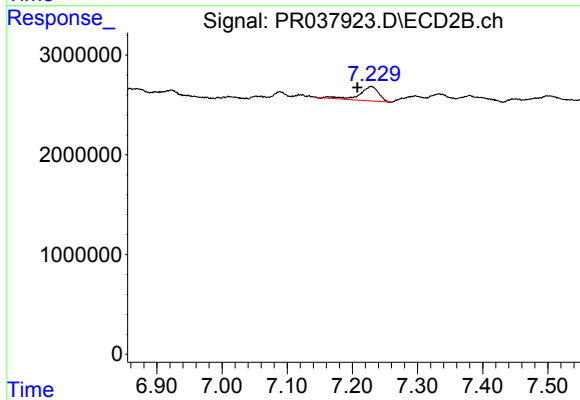
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#28 AR-1254-3

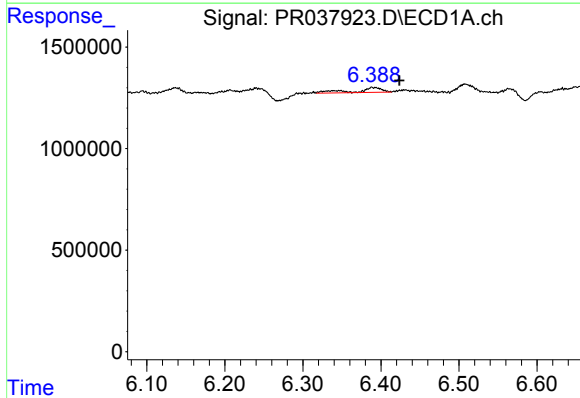
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



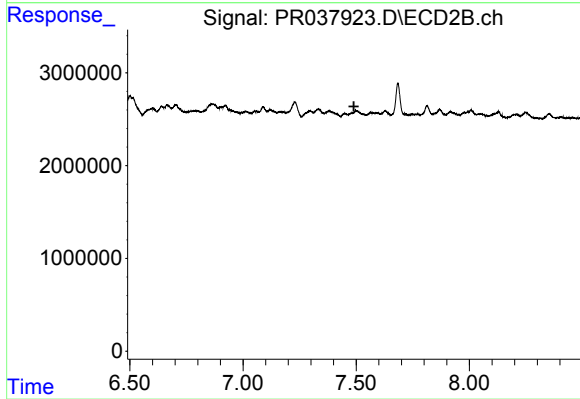
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: 0.022 min
Response: 2943080
Conc: 6.96 ng/ml



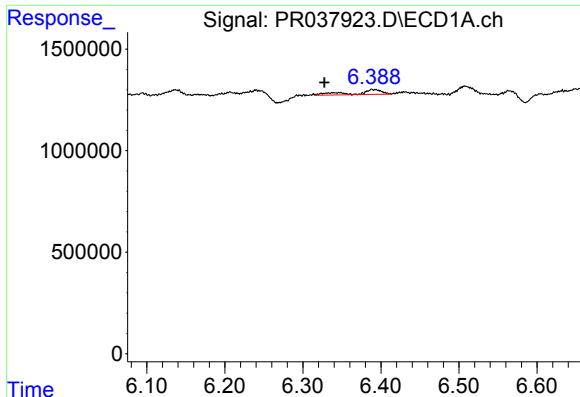
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: -0.035 min
Response: 550542
Conc: 3.64 ng/ml



#29 AR-1254-4

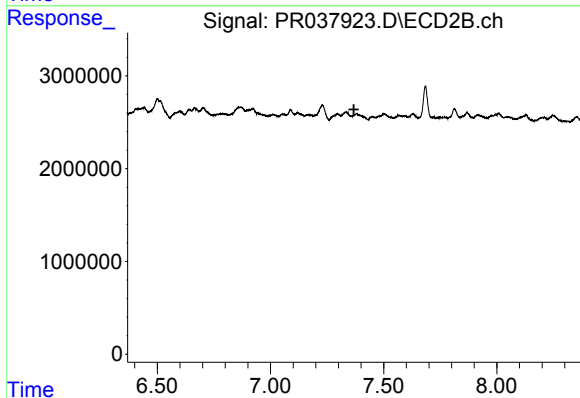
R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.



#31 AR-1260-1

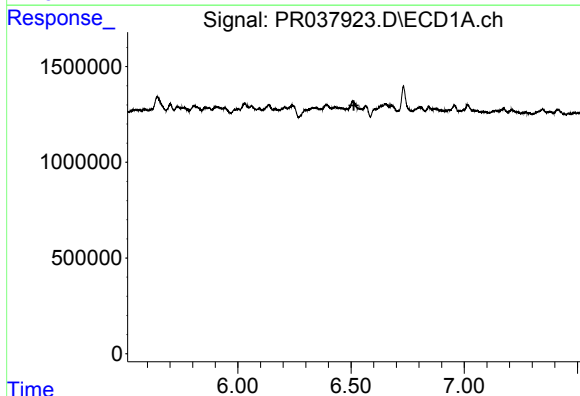
R.T.: 6.388 min
Delta R.T.: 0.061 min
Response: 550542
Conc: 4.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
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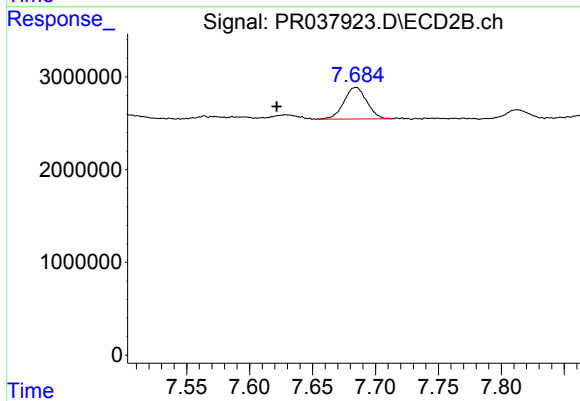
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



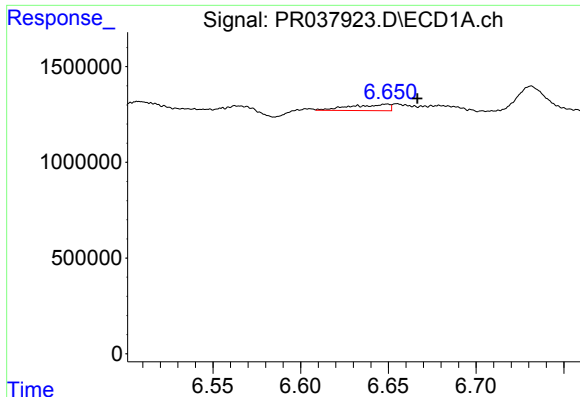
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#32 AR-1260-2

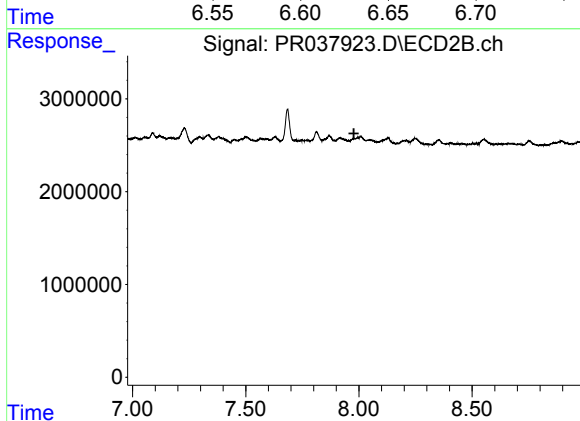
R.T.: 7.685 min
Delta R.T.: 0.063 min
Response: 4337527
Conc: 14.75 ng/ml



#33 AR-1260-3

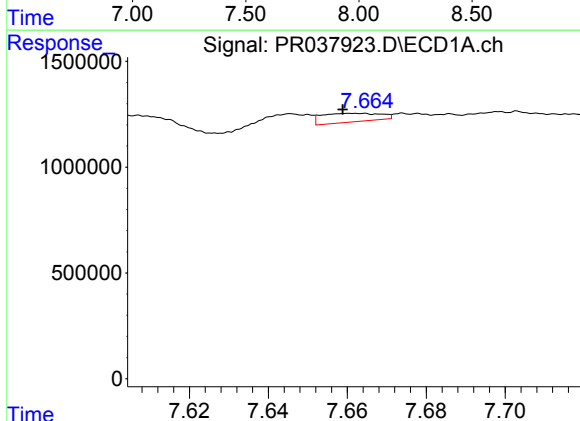
R.T.: 6.649 min
Delta R.T.: -0.017 min
Response: 508761
Conc: 3.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
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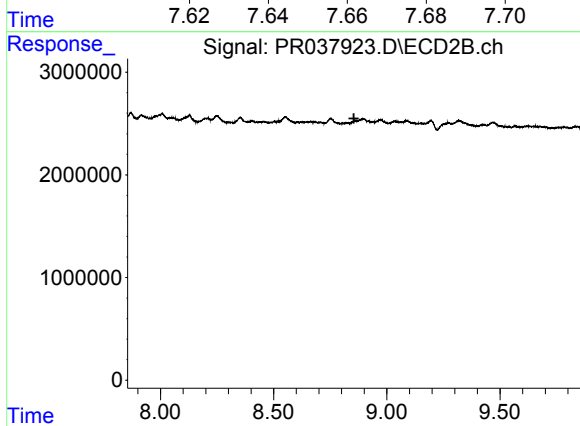
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



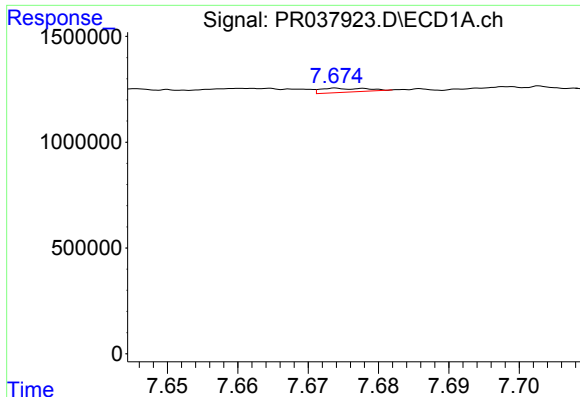
#38 AR-1262-3

R.T.: 7.664 min
Delta R.T.: 0.006 min
Response: 422838
Conc: 3.38 ng/ml



#38 AR-1262-3

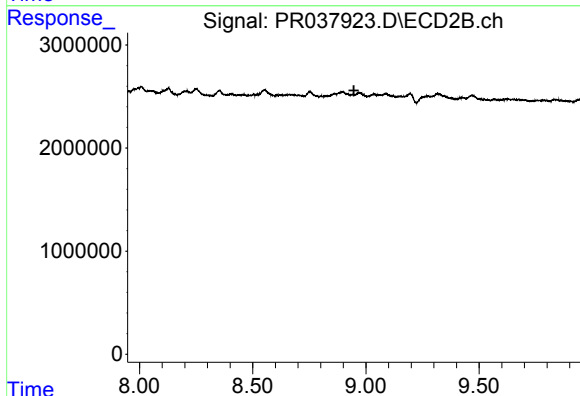
R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

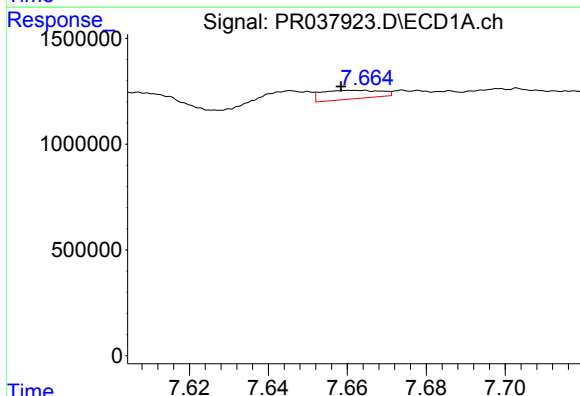
R.T.: 7.674 min
Delta R.T.: -0.048 min
Response: 86621
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



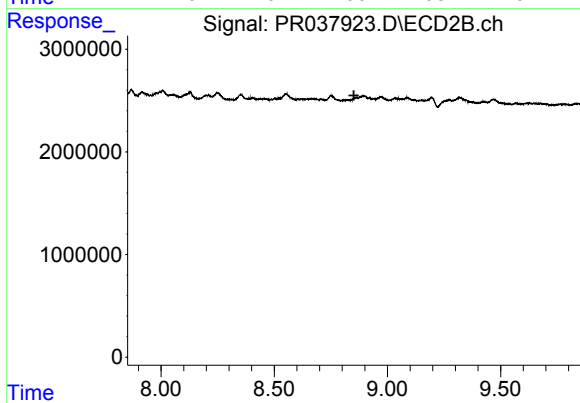
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



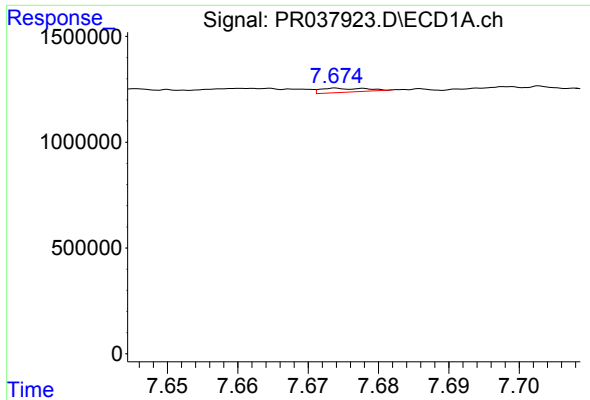
#41 AR-1268-1

R.T.: 7.664 min
Delta R.T.: 0.006 min
Response: 422838
Conc: 0.97 ng/ml



#41 AR-1268-1

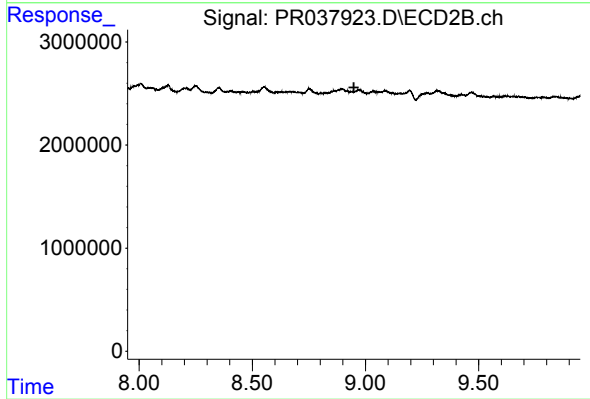
R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.674 min
Delta R.T.: -0.048 min
Response: 86621
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
051119-LIFT-F-U-S



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.