

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 01:21
 Operator : SM\SJ
 Sample : K2224-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 033019-LIFT-E-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:30:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.394	3.467	33271003	122.5E6	20.884	20.908
2)	SA Decachlor...	10.034	8.322	27117495	107.7E6	14.474	13.494
Target Compounds							
3)	L1 AR-1016-1	0.000	4.534	0	2237975	N.D.	9.267 #
4)	L1 AR-1016-2	0.000	4.534	0	2237975	N.D.	5.732 #
8)	L2 AR-1221-1	0.000	3.633	0	3386302	N.D.	55.142 #
10)	L2 AR-1221-3	4.780	3.846	3412970	5991873	79.198	39.801 #
11)	L3 AR-1232-1	4.780	3.846	3412970	5991873	122.234	63.374 #
12)	L3 AR-1232-2	0.000	4.534	0	2237975	N.D.	18.737 #
14)	L3 AR-1232-4	0.000	4.824	0	4491705	N.D.	90.802 #
16)	L4 AR-1242-1	0.000	4.534	0	2237975	N.D.	19.586 #
17)	L4 AR-1242-2	0.000	4.534	0	2237975	N.D.	11.767 #
19)	L4 AR-1242-4	0.000	4.824	0	4491705	N.D.	49.749 #
20)	L4 AR-1242-5	0.000	5.293	0	3860792	N.D.	27.966 #
21)	L5 AR-1248-1	0.000	4.534	0	2237975	N.D.	23.045 #
23)	L5 AR-1248-3	0.000	4.824	0	4491705	N.D.	32.274 #
25)	L5 AR-1248-5	0.000	5.316	0	2458855	N.D.	12.648 #
26)	L6 AR-1254-1	0.000	5.293	0	3860792	N.D.	11.739 #
28)	L6 AR-1254-3	0.000	5.870	0	2049924	N.D.	4.030 #
30)	L6 AR-1254-5	0.000	6.501	0	5169101	N.D.	10.167 #
33)	L7 AR-1260-3	0.000	6.279	0	10490611	N.D.	19.835 #
36)	L8 AR-1262-1	0.000	6.560	0	1605628	N.D.	5.857 #

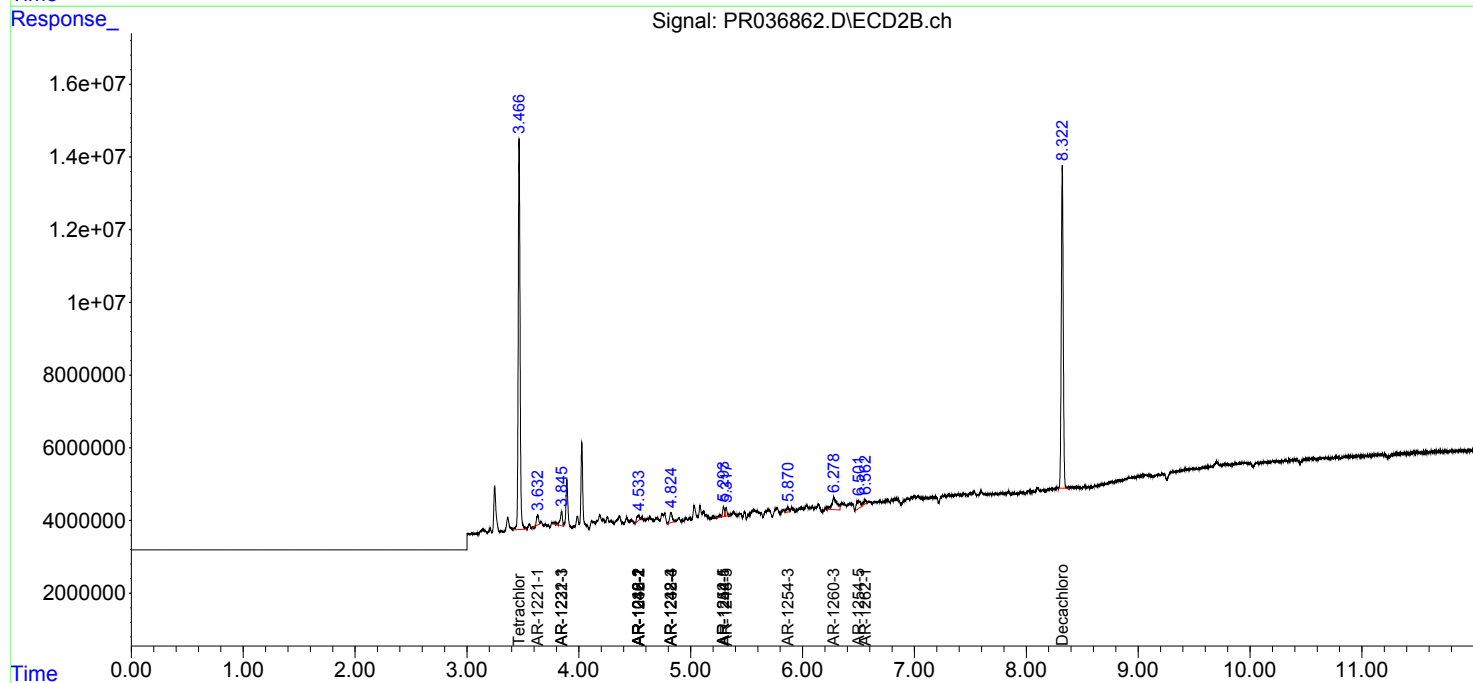
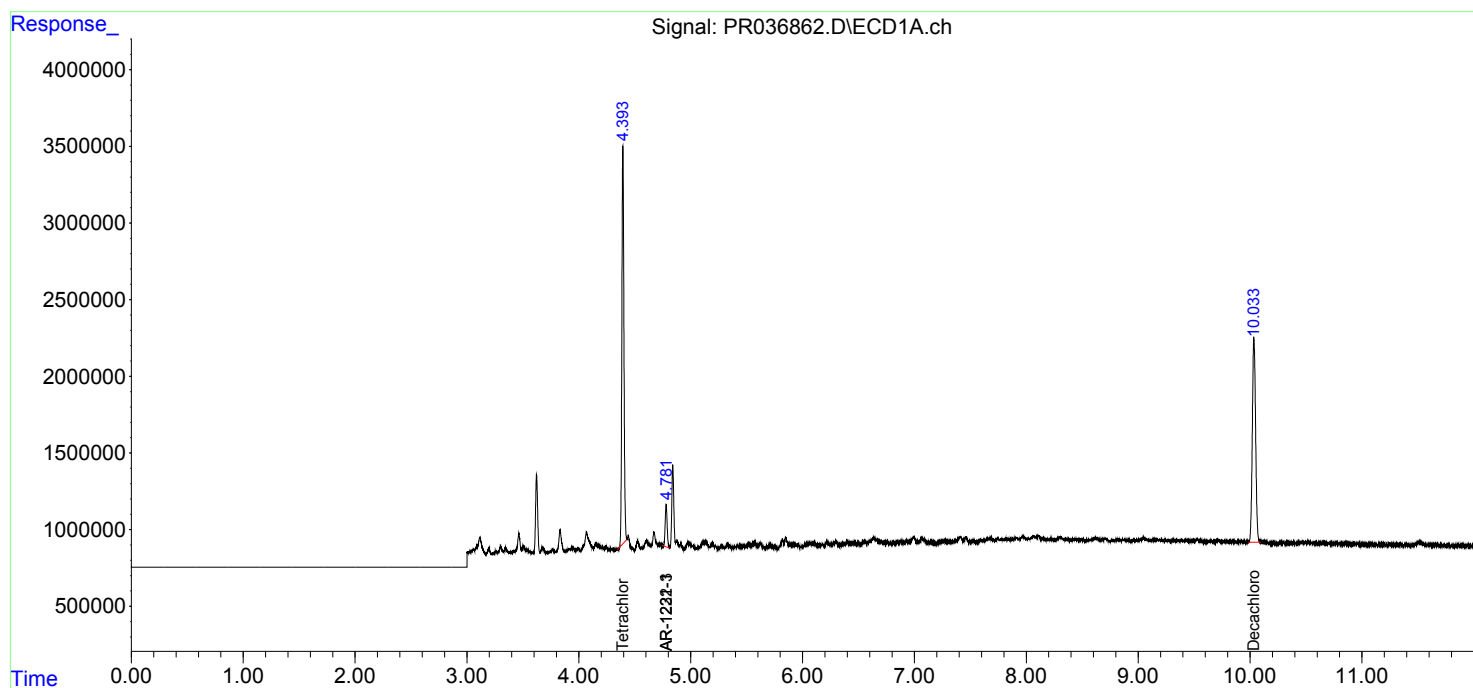
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

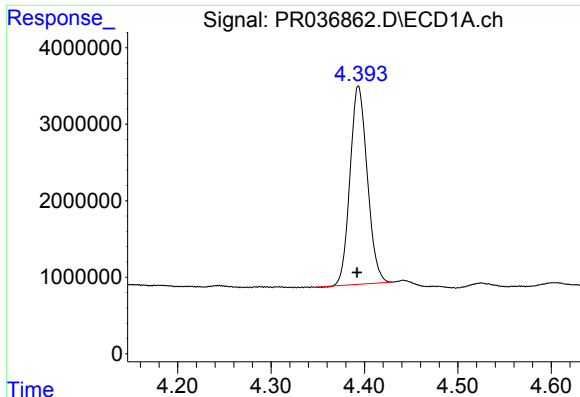
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 01:21
Operator : SM\SJ
Sample : K2224-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:30:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

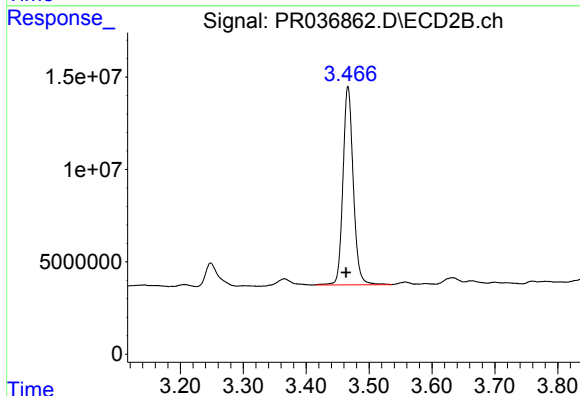




#1 Tetrachloro-m-xylene

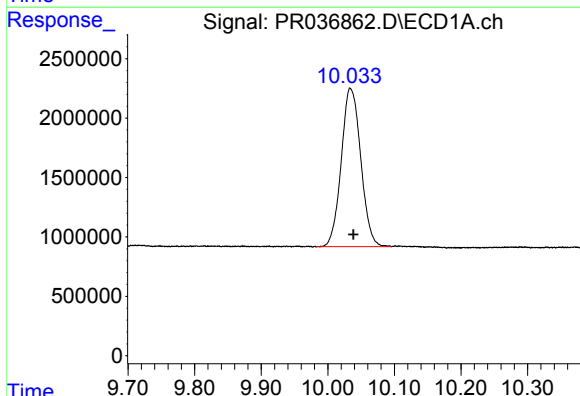
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 33271003
Conc: 20.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



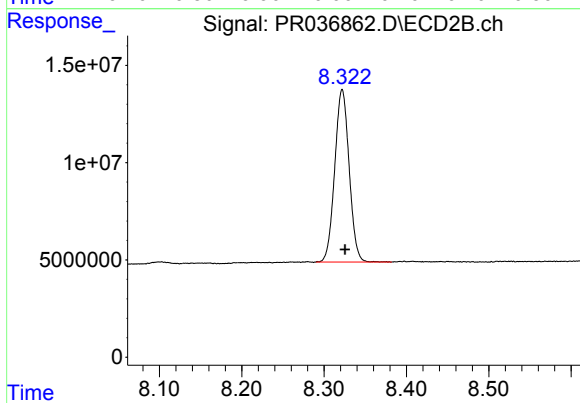
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 122476863
Conc: 20.91 ng/ml



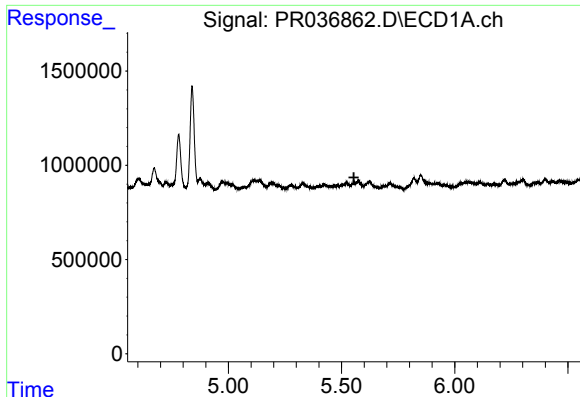
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.005 min
Response: 27117495
Conc: 14.47 ng/ml



#2 Decachlorobiphenyl

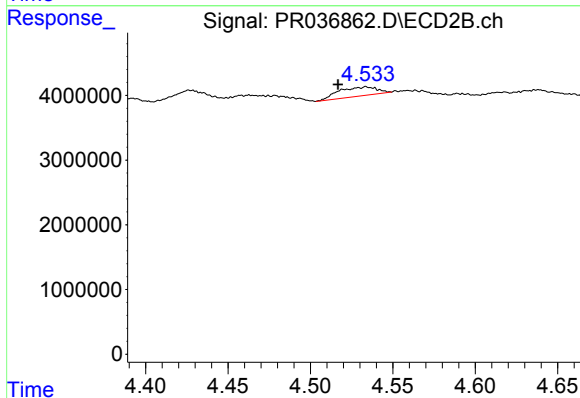
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 107715783
Conc: 13.49 ng/ml



#3 AR-1016-1

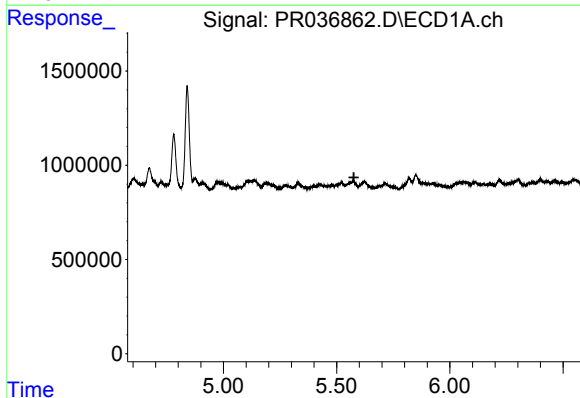
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



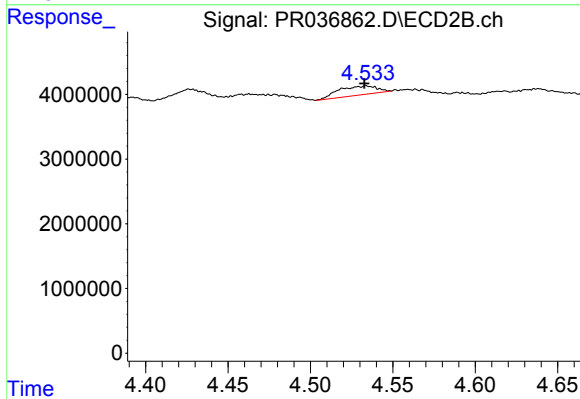
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: 0.017 min
Response: 2237975
Conc: 9.27 ng/ml



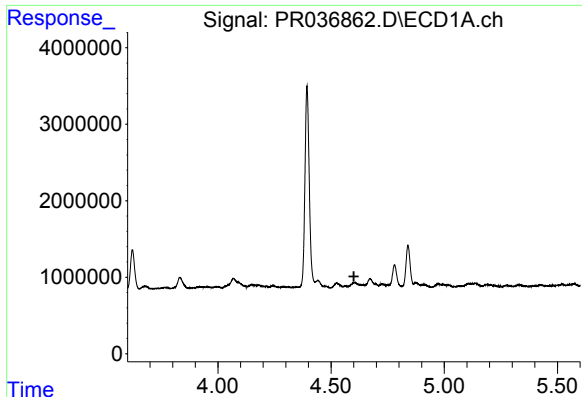
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#4 AR-1016-2

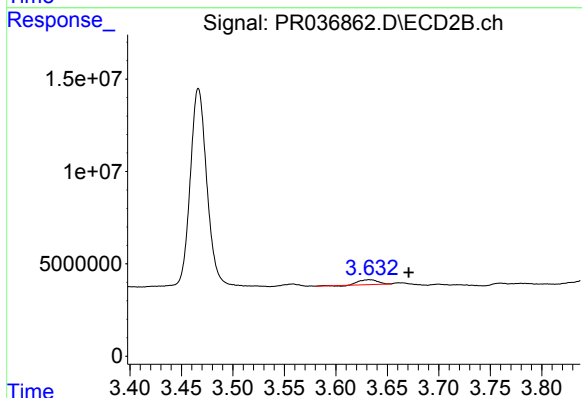
R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 2237975
Conc: 5.73 ng/ml



#8 AR-1221-1

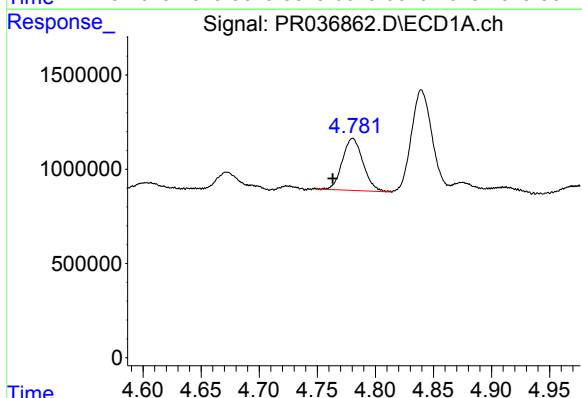
R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



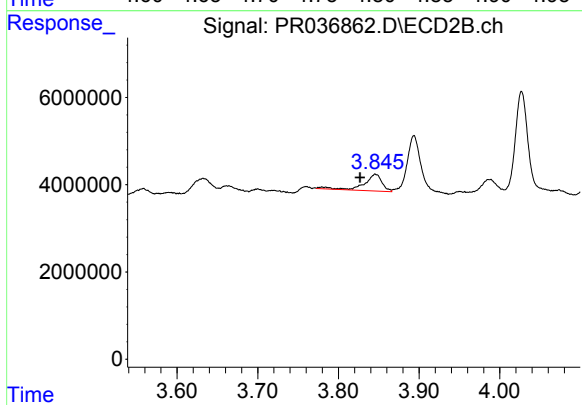
#8 AR-1221-1

R.T.: 3.633 min
Delta R.T.: -0.038 min
Response: 3386302
Conc: 55.14 ng/ml



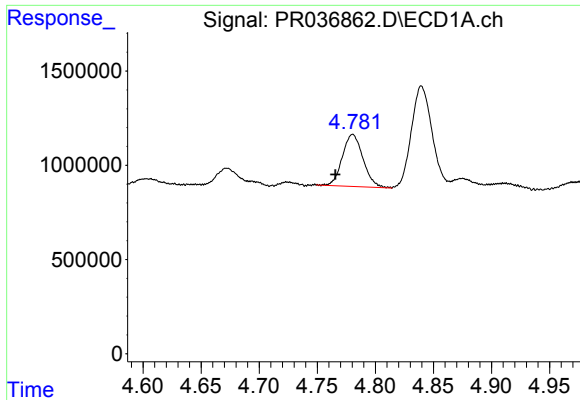
#10 AR-1221-3

R.T.: 4.780 min
Delta R.T.: 0.017 min
Response: 3412970
Conc: 79.20 ng/ml



#10 AR-1221-3

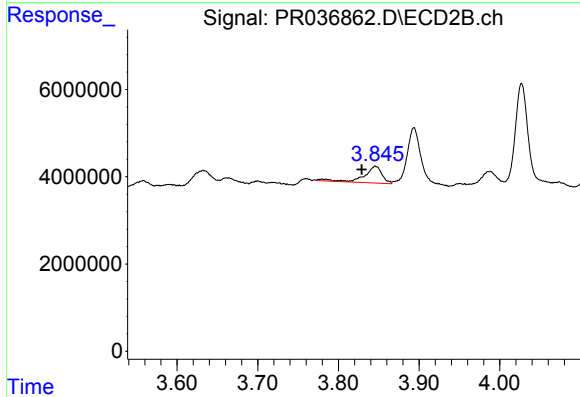
R.T.: 3.846 min
Delta R.T.: 0.019 min
Response: 5991873
Conc: 39.80 ng/ml



#11 AR-1232-1

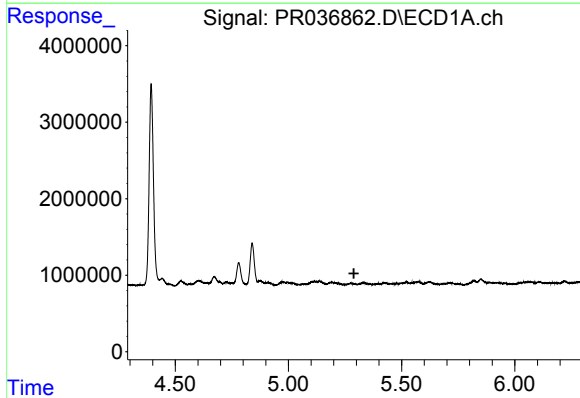
R.T.: 4.780 min
Delta R.T.: 0.015 min
Response: 3412970
Conc: 122.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



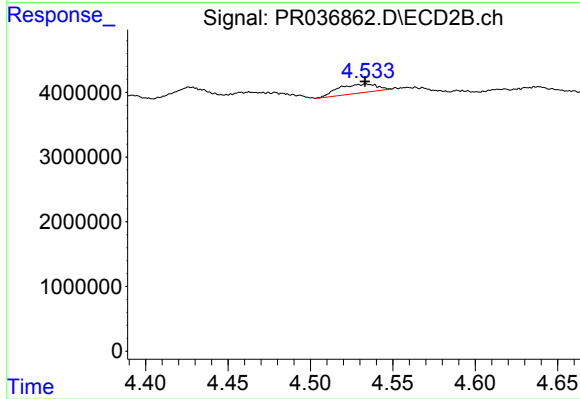
#11 AR-1232-1

R.T.: 3.846 min
Delta R.T.: 0.017 min
Response: 5991873
Conc: 63.37 ng/ml



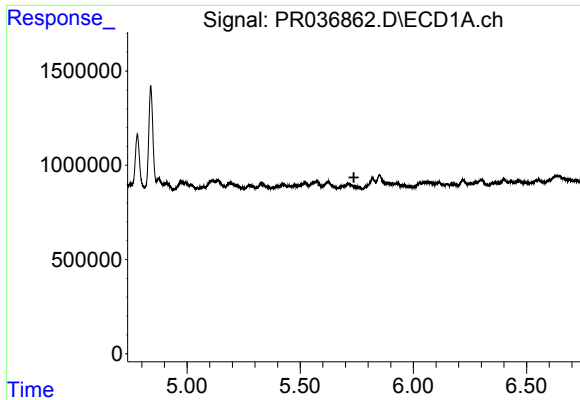
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#12 AR-1232-2

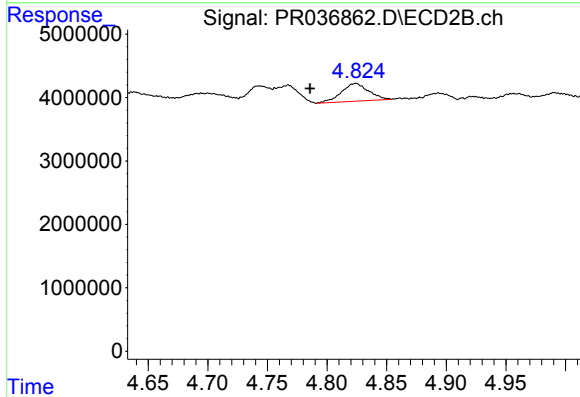
R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 2237975
Conc: 18.74 ng/ml



#14 AR-1232-4

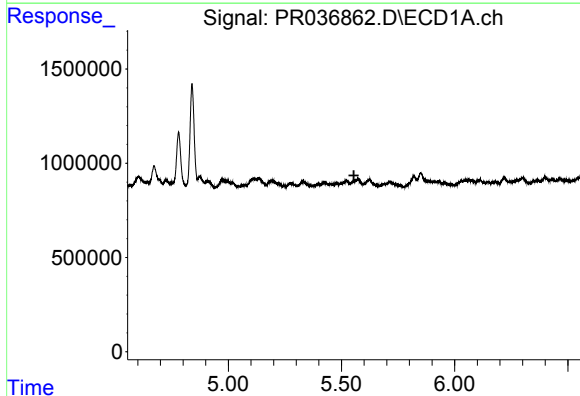
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



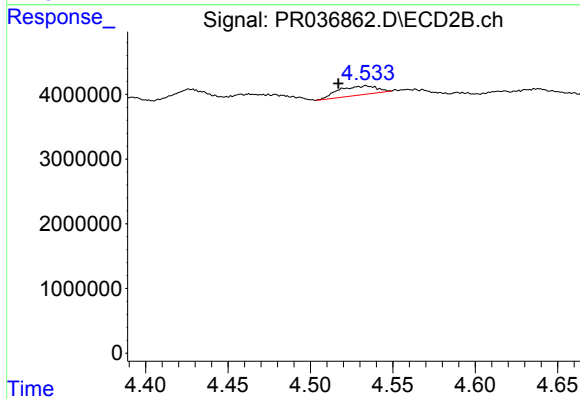
#14 AR-1232-4

R.T.: 4.824 min
Delta R.T.: 0.038 min
Response: 4491705
Conc: 90.80 ng/ml



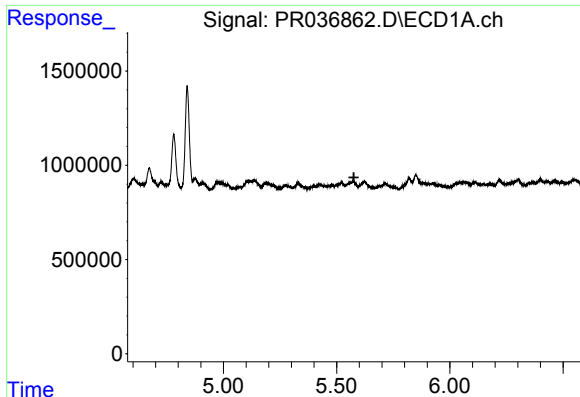
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

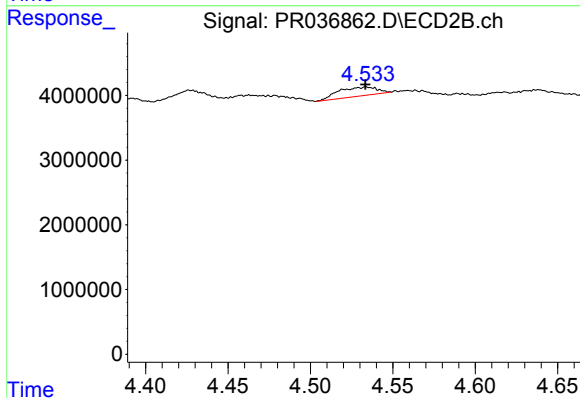
R.T.: 4.534 min
Delta R.T.: 0.017 min
Response: 2237975
Conc: 19.59 ng/ml



#17 AR-1242-2

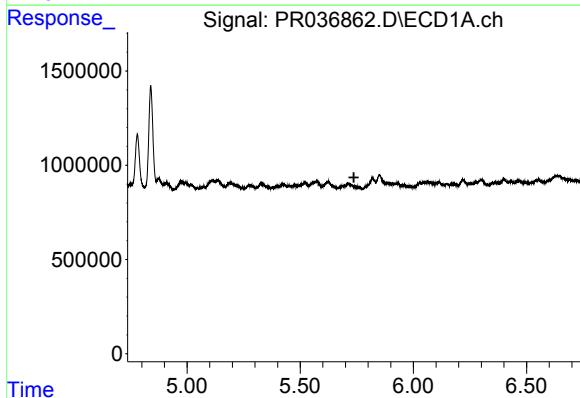
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



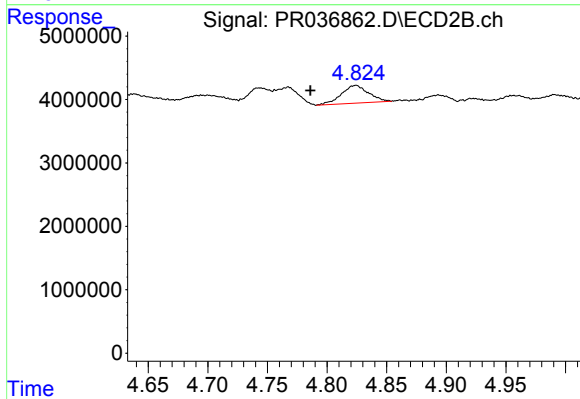
#17 AR-1242-2

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 2237975
Conc: 11.77 ng/ml



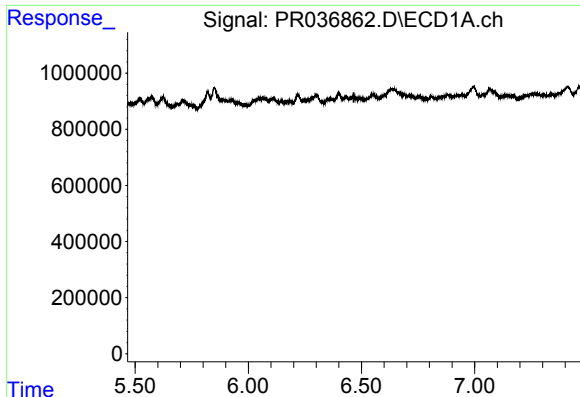
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.737 min
Response: 0
Conc: N.D.



#19 AR-1242-4

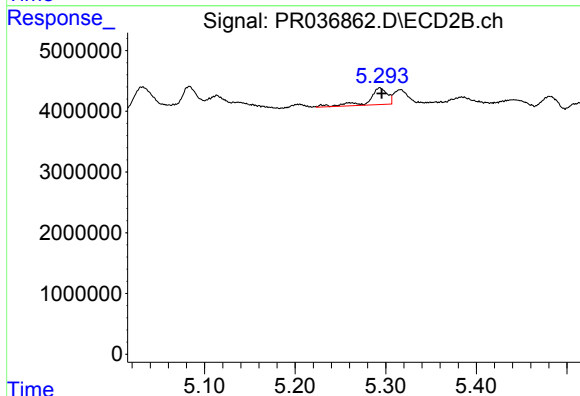
R.T.: 4.824 min
Delta R.T.: 0.038 min
Response: 4491705
Conc: 49.75 ng/ml



#20 AR-1242-5

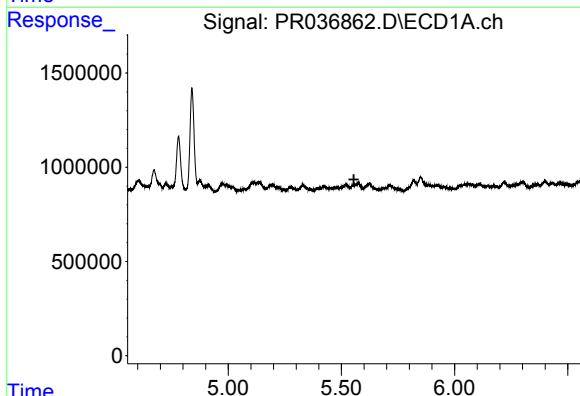
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



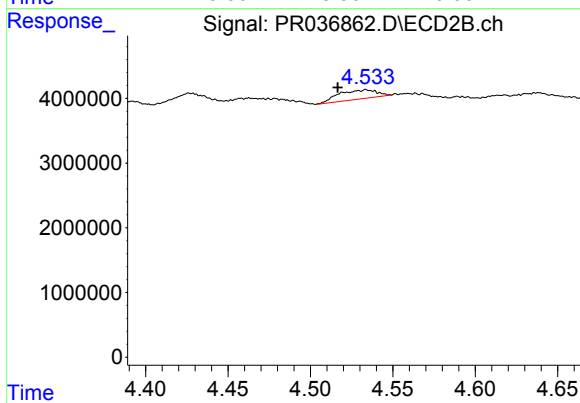
#20 AR-1242-5

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 3860792
Conc: 27.97 ng/ml



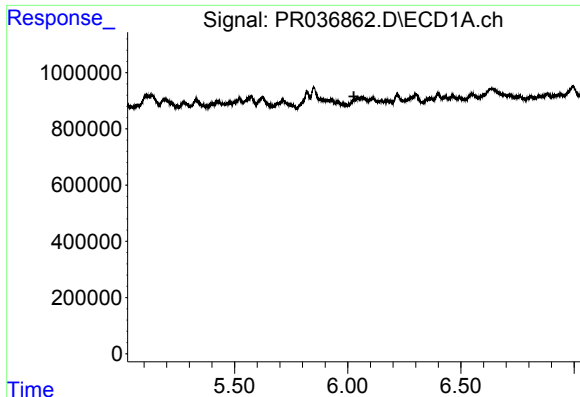
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

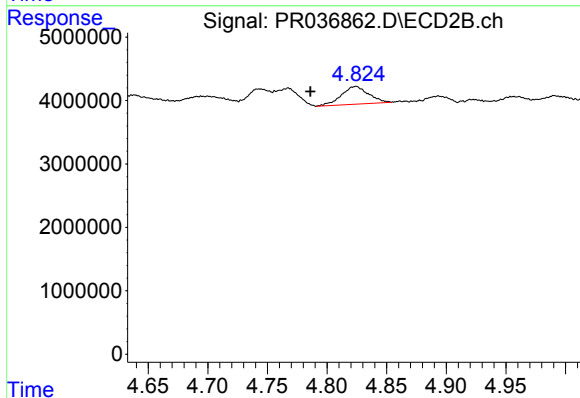
R.T.: 4.534 min
Delta R.T.: 0.017 min
Response: 2237975
Conc: 23.04 ng/ml



#23 AR-1248-3

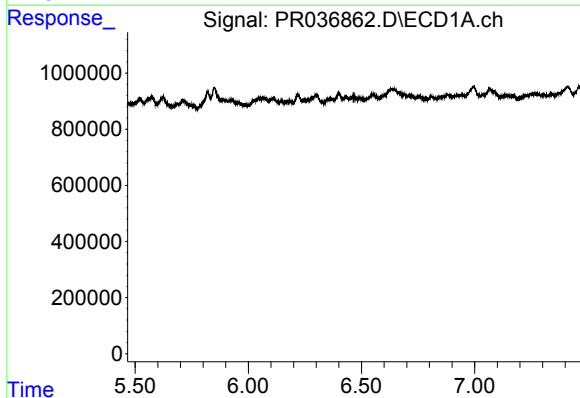
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



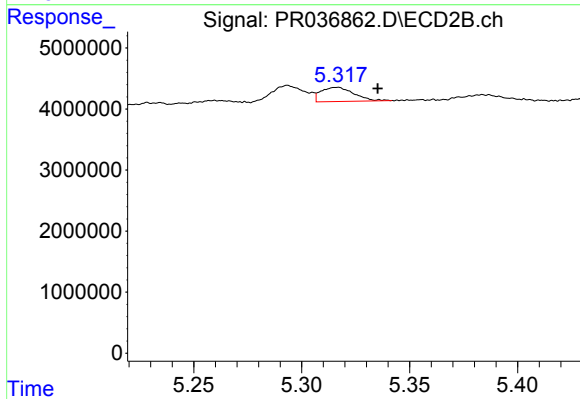
#23 AR-1248-3

R.T.: 4.824 min
Delta R.T.: 0.038 min
Response: 4491705
Conc: 32.27 ng/ml



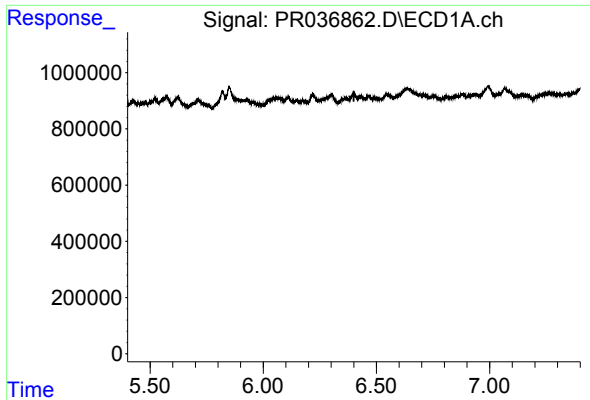
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

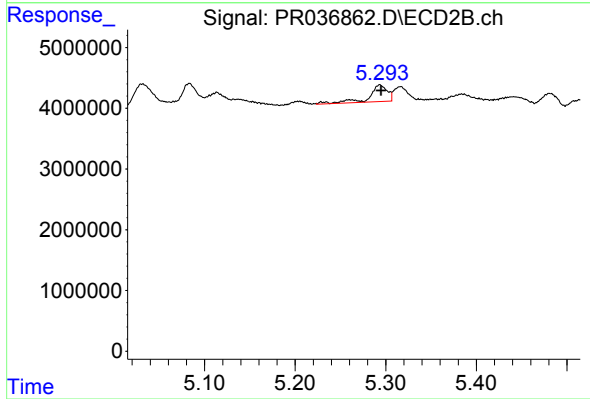
R.T.: 5.316 min
Delta R.T.: -0.019 min
Response: 2458855
Conc: 12.65 ng/ml



#26 AR-1254-1

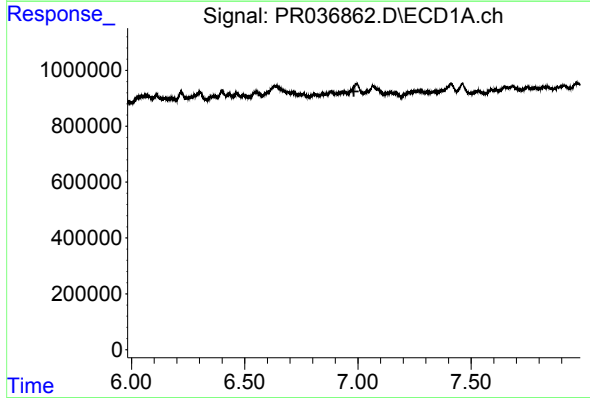
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



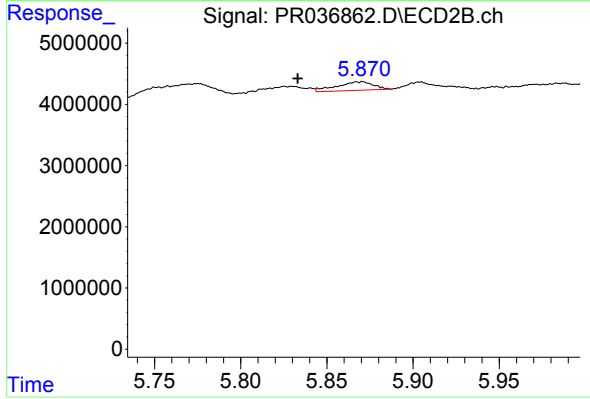
#26 AR-1254-1

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 3860792
Conc: 11.74 ng/ml



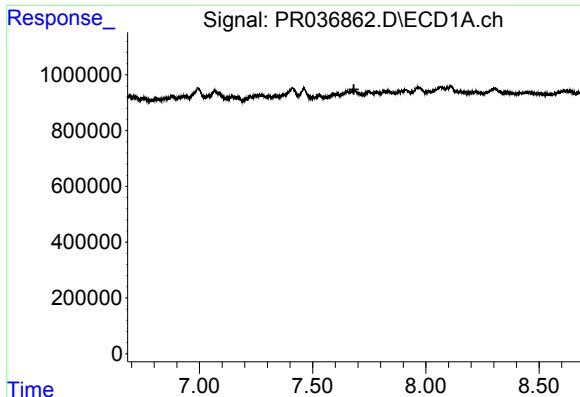
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

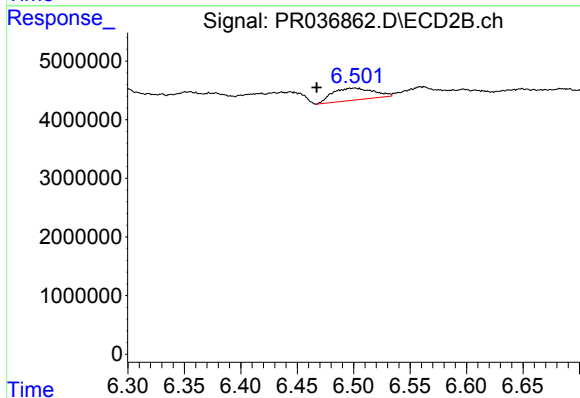
R.T.: 5.870 min
Delta R.T.: 0.037 min
Response: 2049924
Conc: 4.03 ng/ml



#30 AR-1254-5

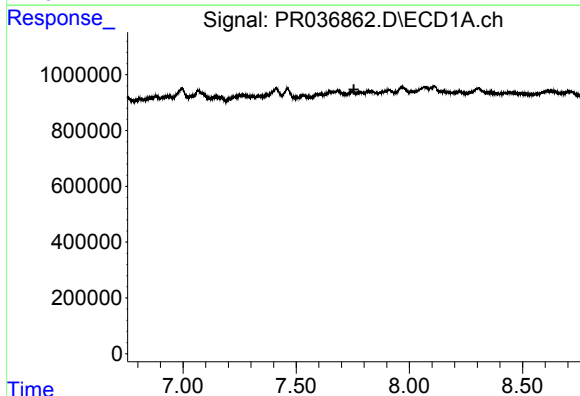
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



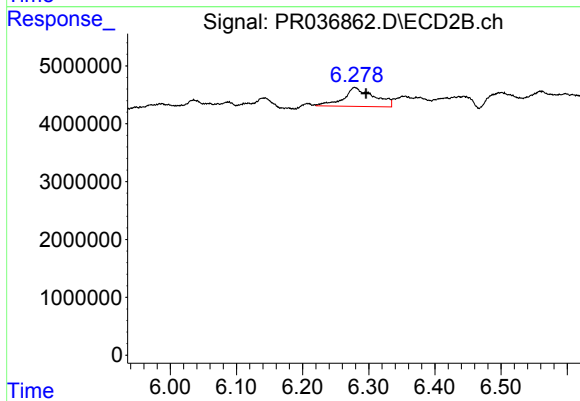
#30 AR-1254-5

R.T.: 6.501 min
Delta R.T.: 0.033 min
Response: 5169101
Conc: 10.17 ng/ml



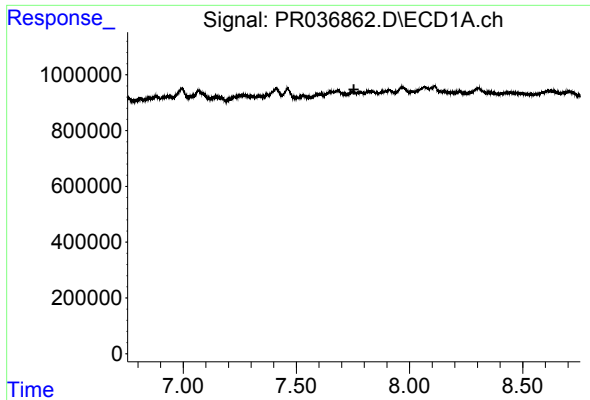
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

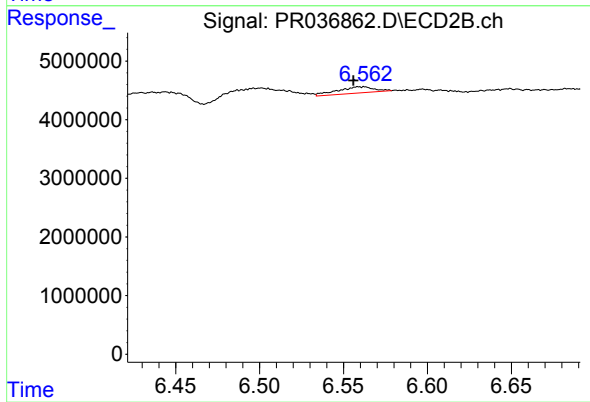
R.T.: 6.279 min
Delta R.T.: -0.017 min
Response: 10490611
Conc: 19.84 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
033019-LIFT-E-D-S



#36 AR-1262-1

R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 1605628
Conc: 5.86 ng/ml