

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 15:45
 Operator : SM\AJ
 Sample : K3934-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-2S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:36:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.602	41945571	159.2E6	17.478	15.878
2)	SA Decachlor...	8.696	10.338	35208000	149.5E6	14.170	15.922
Target Compounds							
8)	L2 AR-1221-1	3.972	0.000	37904	0	1.165	N.D. #
9)	L2 AR-1221-2	4.051	4.948	840034	35480864	34.525	379.625 #
10)	L2 AR-1221-3	4.191	4.948	10482338	35480864	133.843	116.170
11)	L3 AR-1232-1	4.191	4.948	10482338	35480864	134.131	122.025
20)	L4 AR-1242-5	5.633	0.000	3992944	0	40.199	N.D. #
25)	L5 AR-1248-5	5.659	0.000	1406350	0	9.703	N.D. #
26)	L6 AR-1254-1	5.633	0.000	3992944	0	25.890	N.D. #
27)	L6 AR-1254-2	5.754	6.759	412823	1695858	3.153	2.969
29)	L6 AR-1254-4	6.378	0.000	1025763	0	7.054	N.D. #
30)	L6 AR-1254-5	6.765	0.000	1030922	0	5.414	N.D. #
31)	L7 AR-1260-1	6.290	0.000	1433026	0	9.833	N.D. #
32)	L7 AR-1260-2	6.459	0.000	2081027	0	11.303	N.D. #
33)	L7 AR-1260-3	6.676	0.000	423465	0	2.556	N.D. #
34)	L7 AR-1260-4	0.000	8.228	0	19330639	N.D.	40.064 #
35)	L7 AR-1260-5	7.288	8.550	297715	250.5E6	0.863	244.244 #
37)	L8 AR-1262-2	7.288	8.550	297715	250.5E6	0.440	124.361 #
38)	L8 AR-1262-3	7.581	0.000	1128842	0	4.752	N.D. #
39)	L8 AR-1262-4	7.677	0.000	2408992	0	5.202	N.D. #
41)	L9 AR-1268-1	7.581	0.000	1128842	0	1.473	N.D. #
42)	L9 AR-1268-2	7.677	0.000	2408992	0	3.431	N.D. #
43)	L9 AR-1268-3	7.862	0.000	1394188	0	2.509	N.D. #

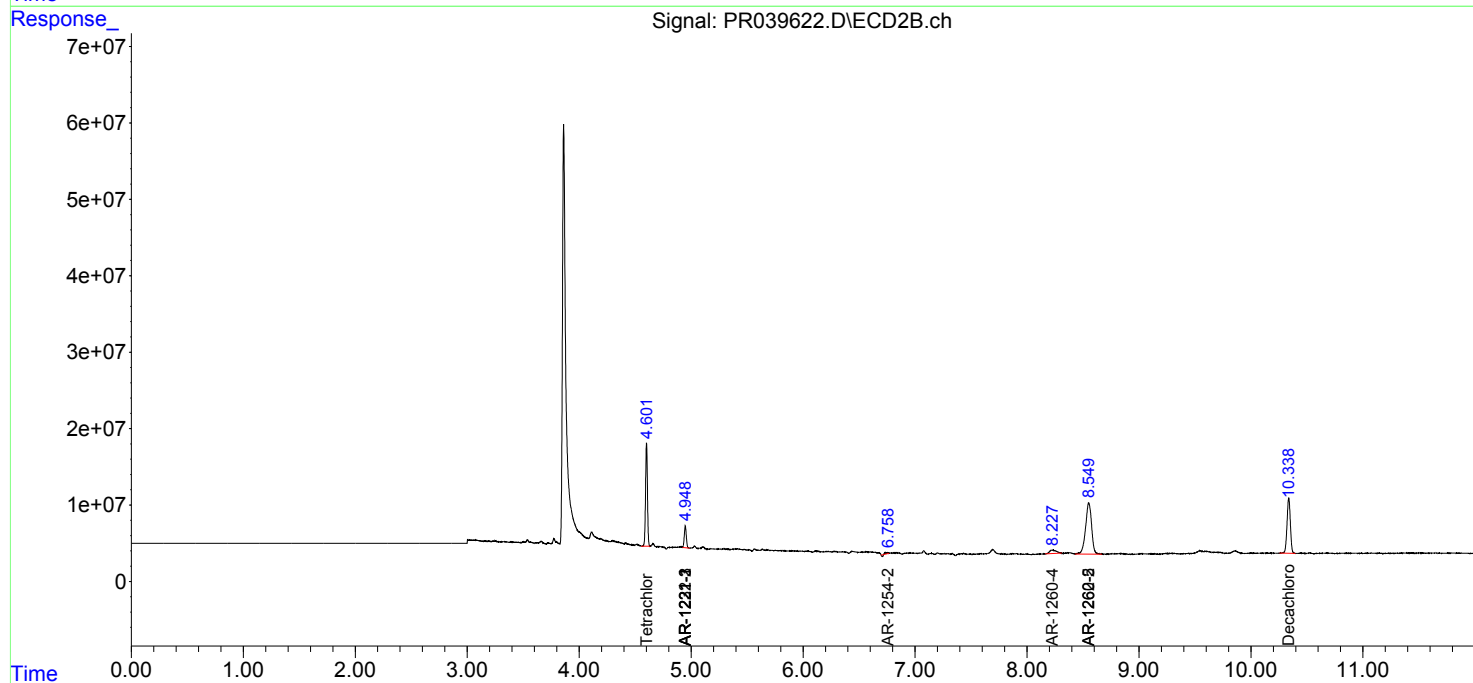
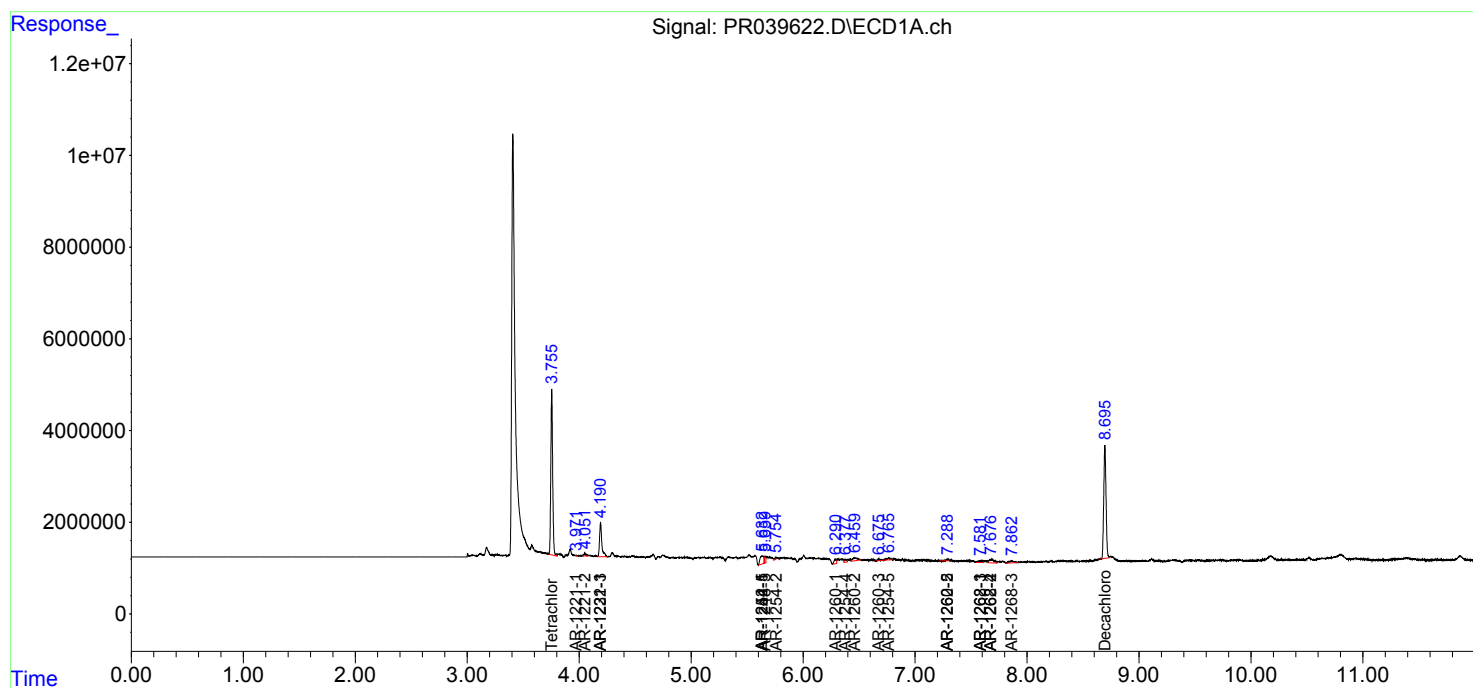
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

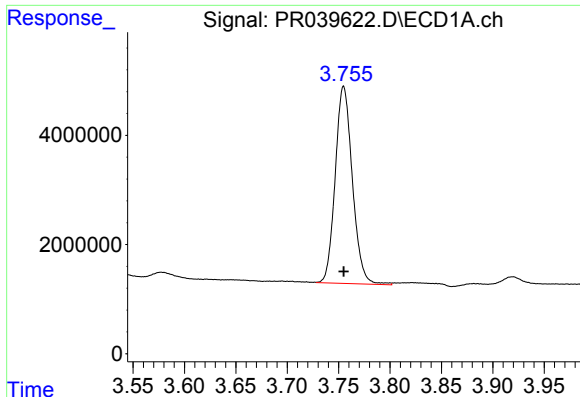
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 15:45
Operator : SM\AJ
Sample : K3934-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TP-2S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 16:36:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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

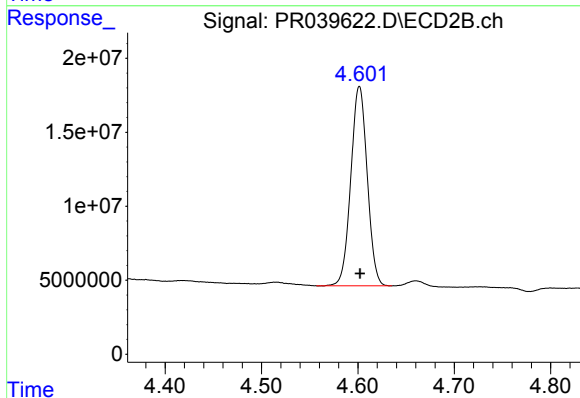




#1 Tetrachloro-m-xylene

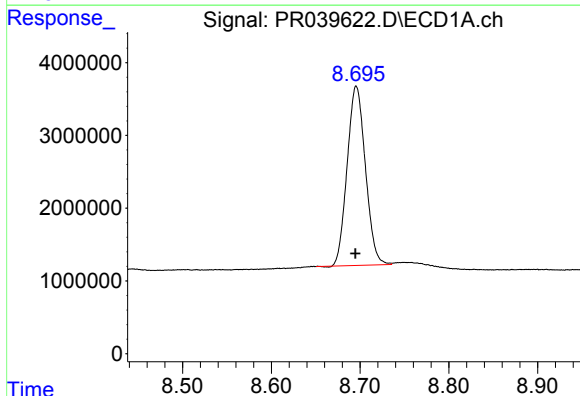
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 41945571
Conc: 17.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



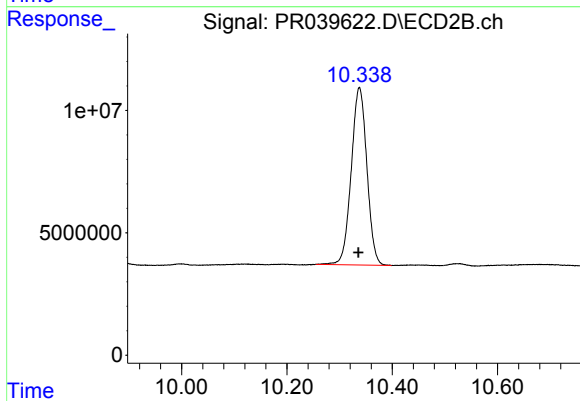
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 159168567
Conc: 15.88 ng/ml



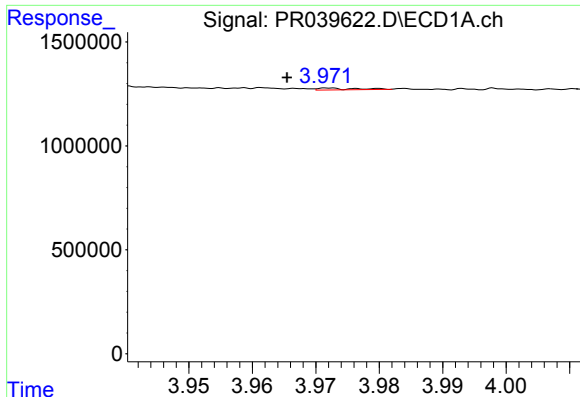
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 35208000
Conc: 14.17 ng/ml



#2 Decachlorobiphenyl

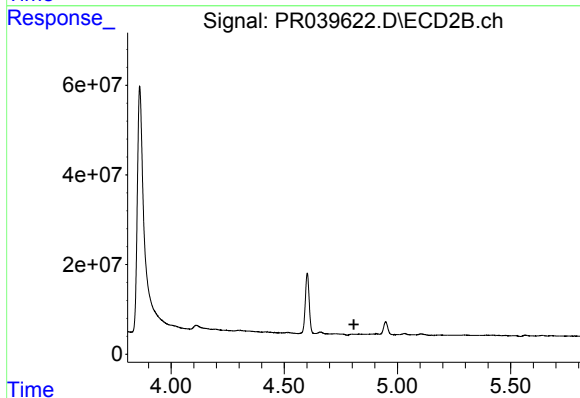
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 149474143
Conc: 15.92 ng/ml



#8 AR-1221-1

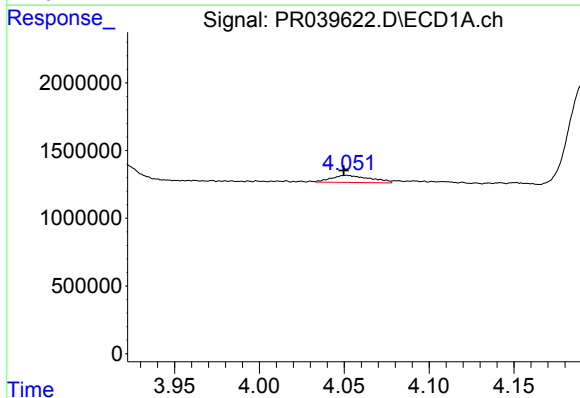
R.T.: 3.972 min
Delta R.T.: 0.007 min
Response: 37904
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



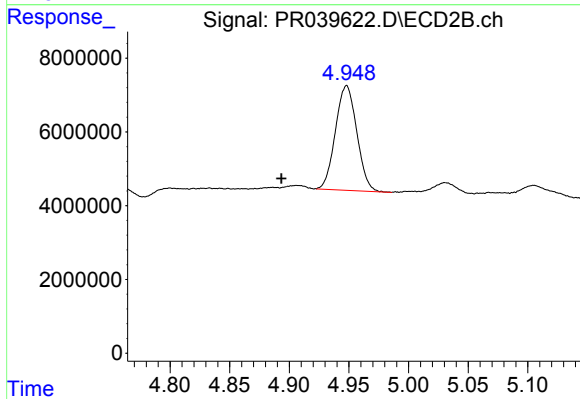
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



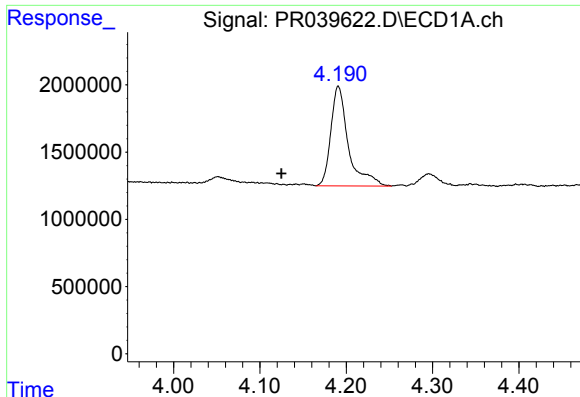
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: 0.002 min
Response: 840034
Conc: 34.53 ng/ml



#9 AR-1221-2

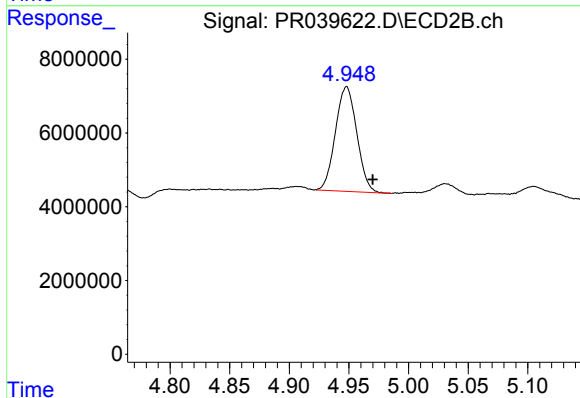
R.T.: 4.948 min
Delta R.T.: 0.055 min
Response: 35480864
Conc: 379.62 ng/ml



#10 AR-1221-3

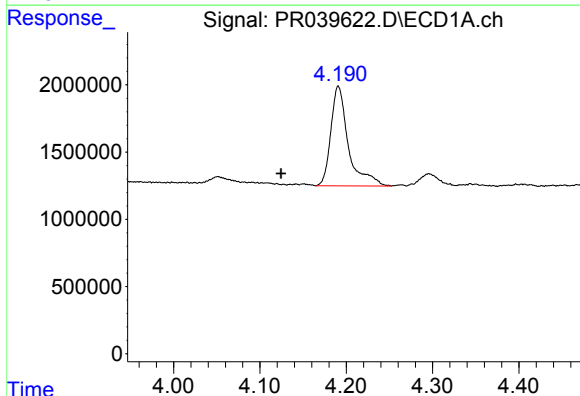
R.T.: 4.191 min
Delta R.T.: 0.066 min
Response: 10482338
Conc: 133.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



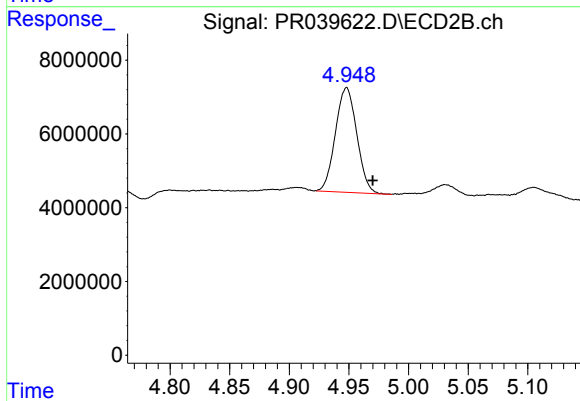
#10 AR-1221-3

R.T.: 4.948 min
Delta R.T.: -0.022 min
Response: 35480864
Conc: 116.17 ng/ml



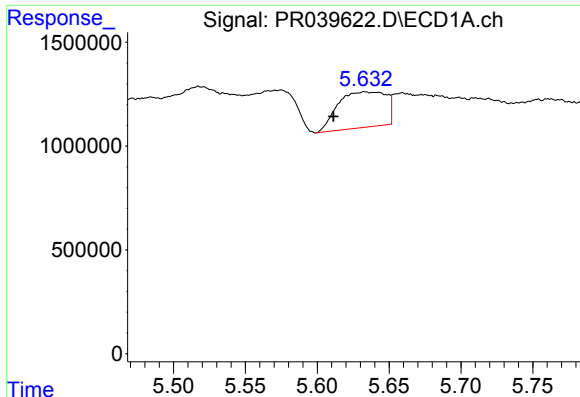
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: 0.066 min
Response: 10482338
Conc: 134.13 ng/ml



#11 AR-1232-1

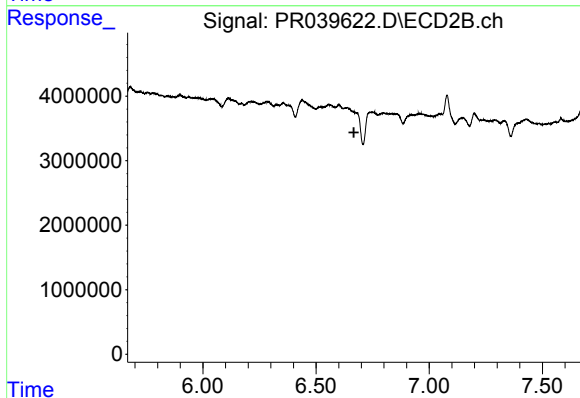
R.T.: 4.948 min
Delta R.T.: -0.022 min
Response: 35480864
Conc: 122.02 ng/ml



#20 AR-1242-5

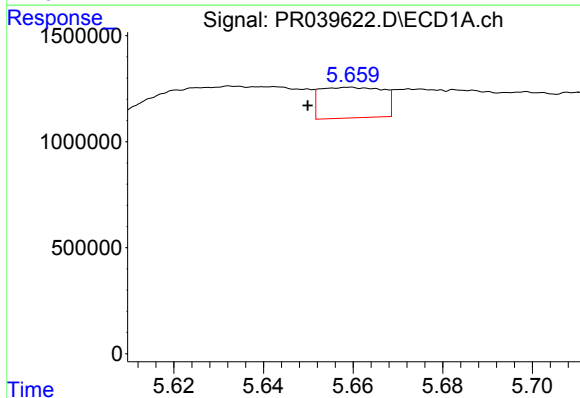
R.T.: 5.633 min
Delta R.T.: 0.021 min
Response: 3992944
Conc: 40.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



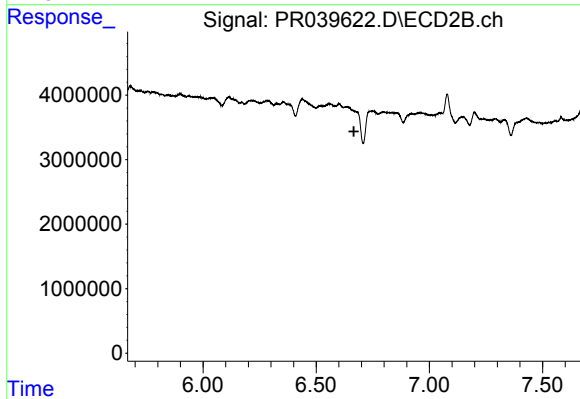
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



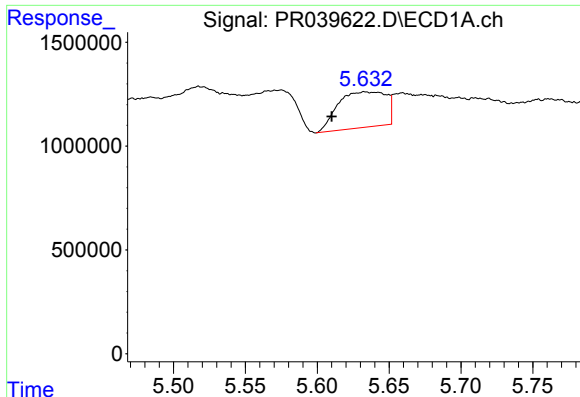
#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: 0.010 min
Response: 1406350
Conc: 9.70 ng/ml



#25 AR-1248-5

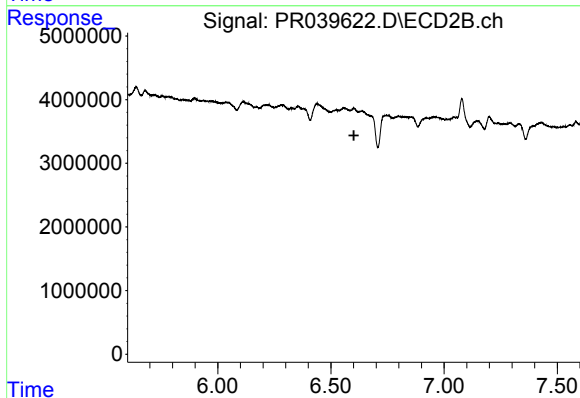
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#26 AR-1254-1

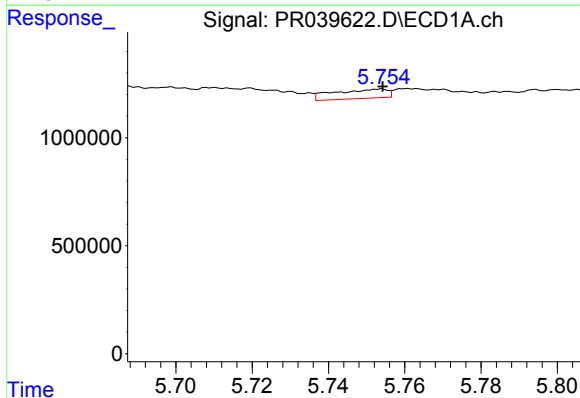
R.T.: 5.633 min
Delta R.T.: 0.023 min
Response: 3992944
Conc: 25.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



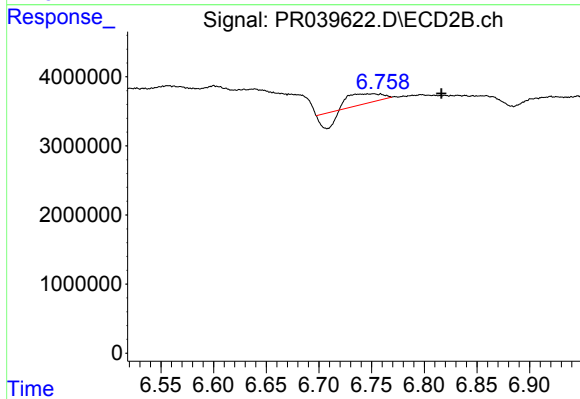
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



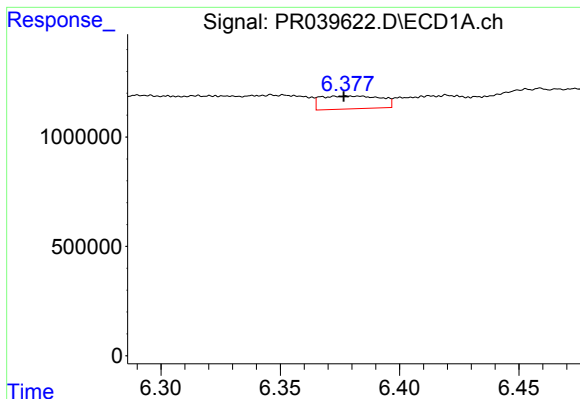
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 412823
Conc: 3.15 ng/ml



#27 AR-1254-2

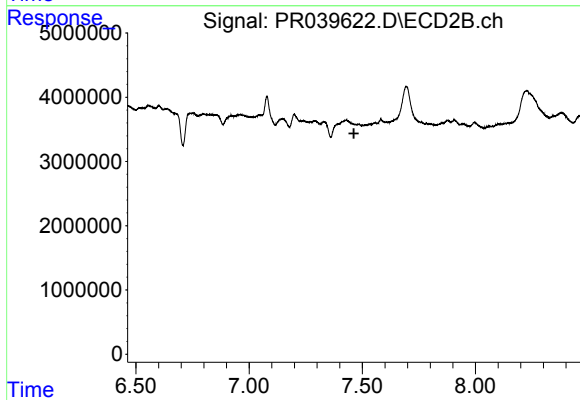
R.T.: 6.759 min
Delta R.T.: -0.058 min
Response: 1695858
Conc: 2.97 ng/ml



#29 AR-1254-4

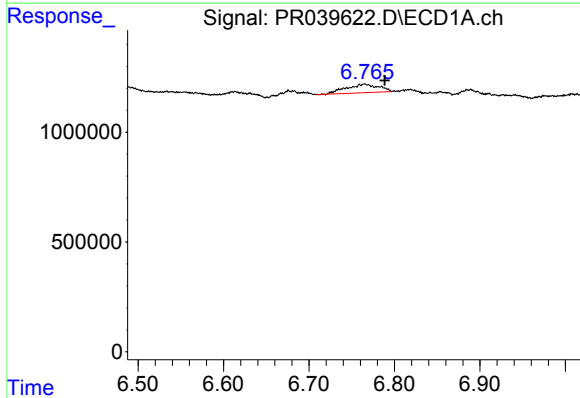
R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 1025763
Conc: 7.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



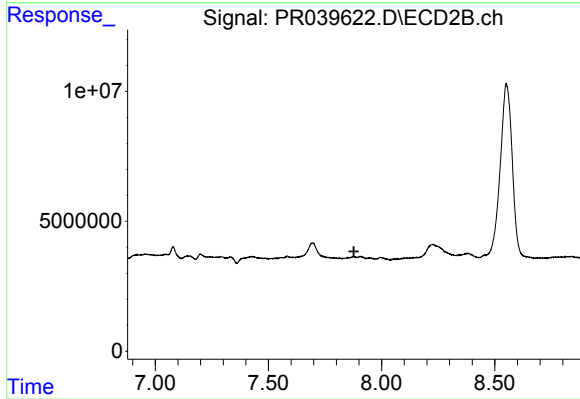
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



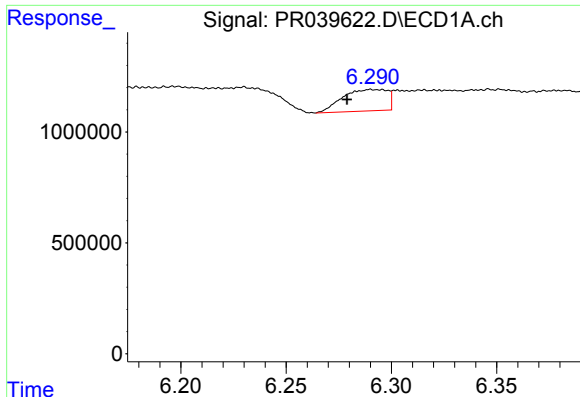
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.024 min
Response: 1030922
Conc: 5.41 ng/ml



#30 AR-1254-5

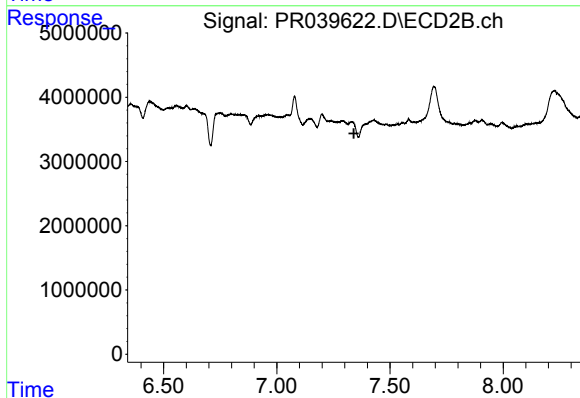
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#31 AR-1260-1

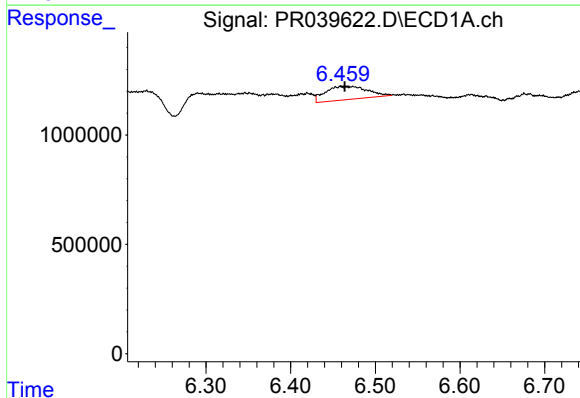
R.T.: 6.290 min
Delta R.T.: 0.011 min
Response: 1433026
Conc: 9.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



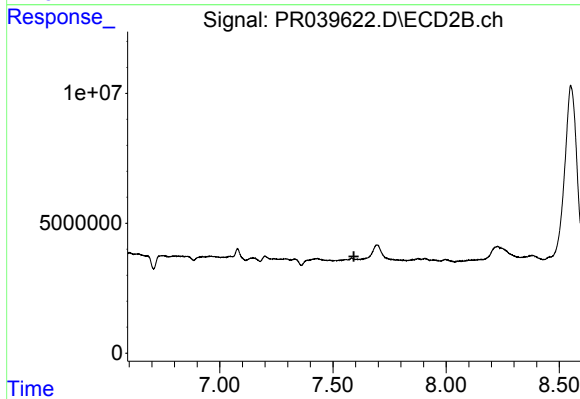
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



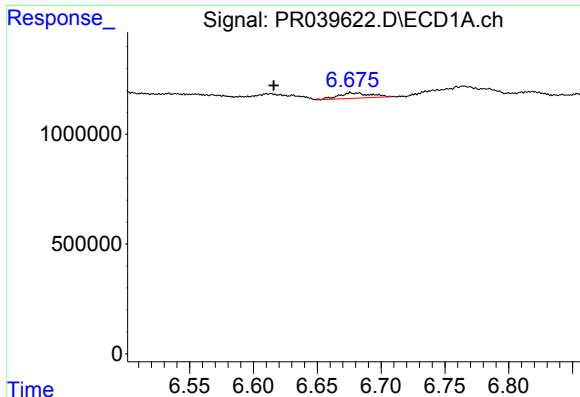
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 2081027
Conc: 11.30 ng/ml



#32 AR-1260-2

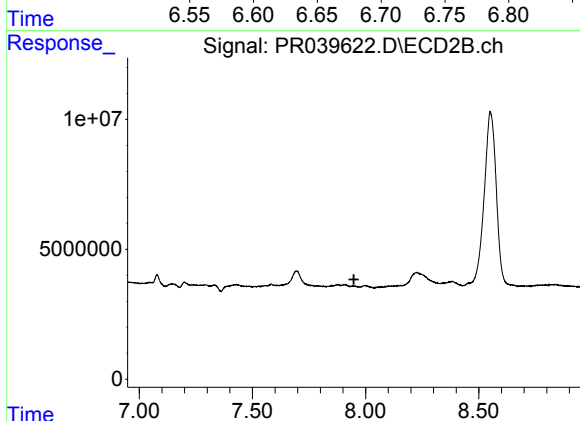
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#33 AR-1260-3

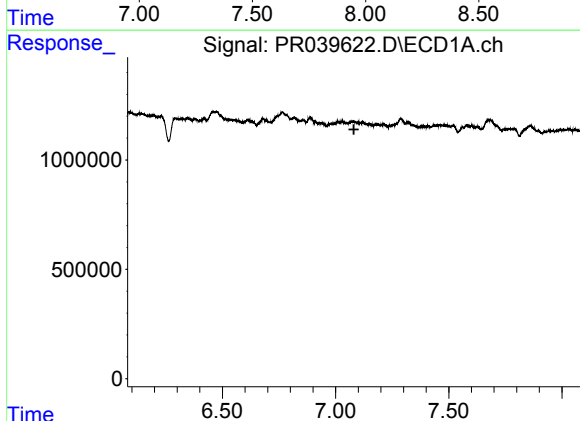
R.T.: 6.676 min
Delta R.T.: 0.060 min
Response: 423465
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



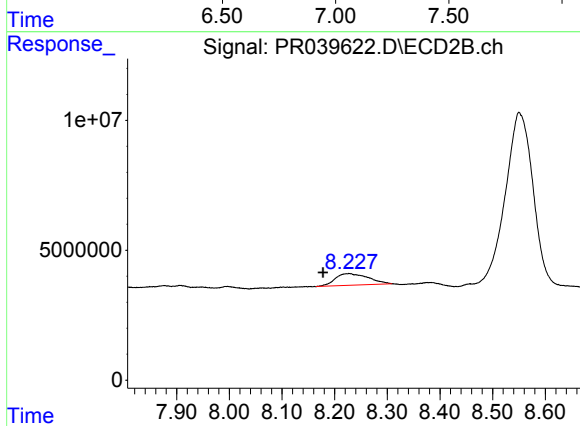
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



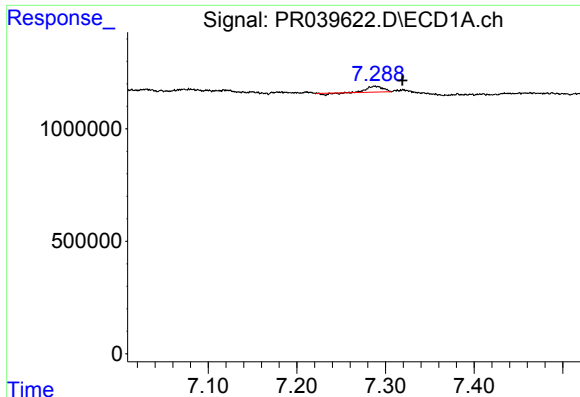
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.



#34 AR-1260-4

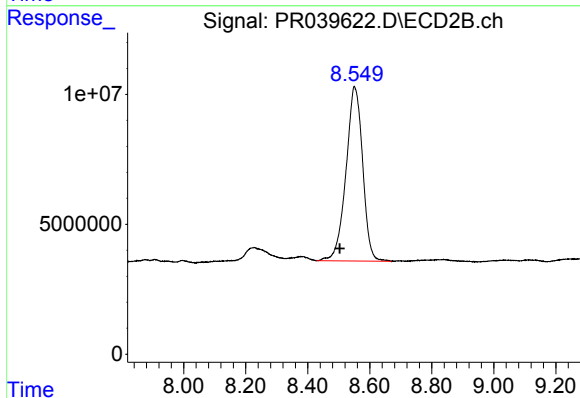
R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 19330639
Conc: 40.06 ng/ml



#35 AR-1260-5

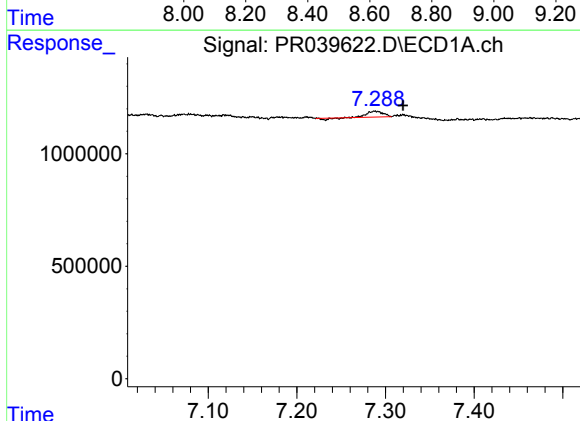
R.T.: 7.288 min
Delta R.T.: -0.031 min
Response: 297715
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



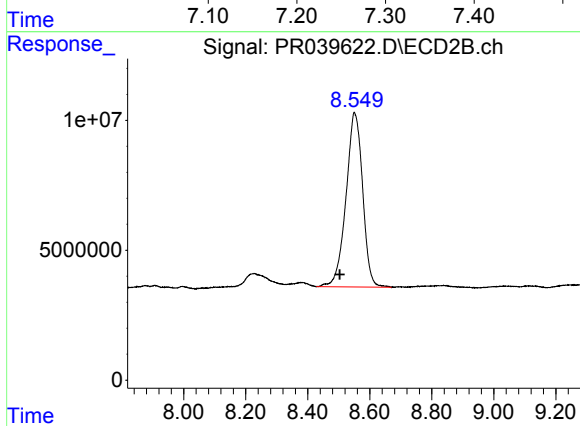
#35 AR-1260-5

R.T.: 8.550 min
Delta R.T.: 0.047 min
Response: 250515749
Conc: 244.24 ng/ml



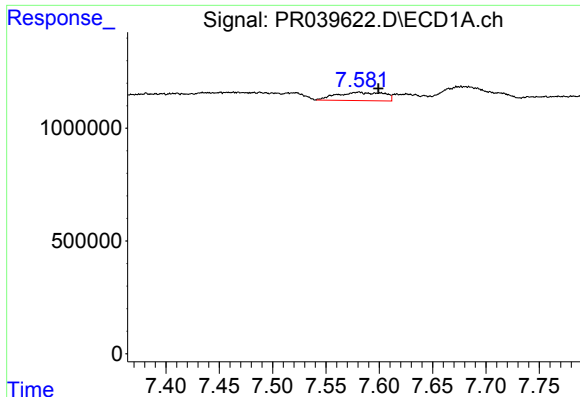
#37 AR-1262-2

R.T.: 7.288 min
Delta R.T.: -0.032 min
Response: 297715
Conc: 0.44 ng/ml



#37 AR-1262-2

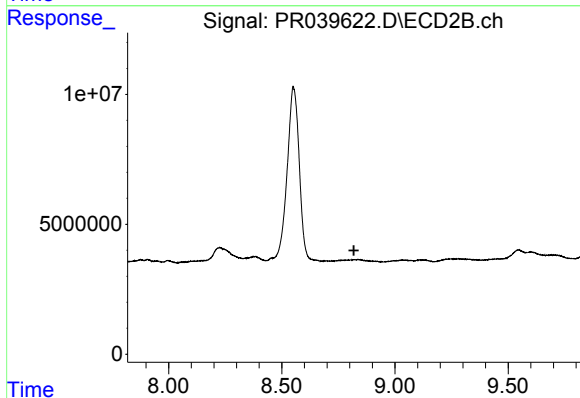
R.T.: 8.550 min
Delta R.T.: 0.047 min
Response: 250515749
Conc: 124.36 ng/ml



#38 AR-1262-3

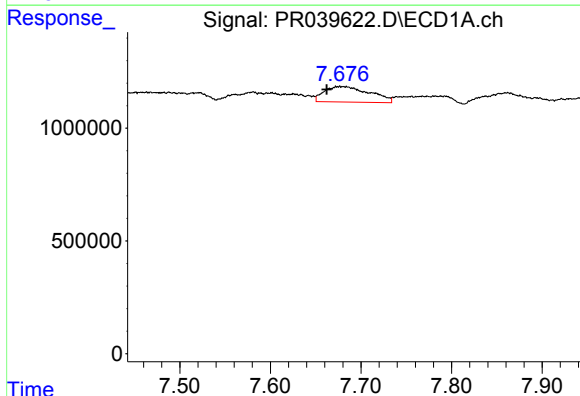
R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 1128842
Conc: 4.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



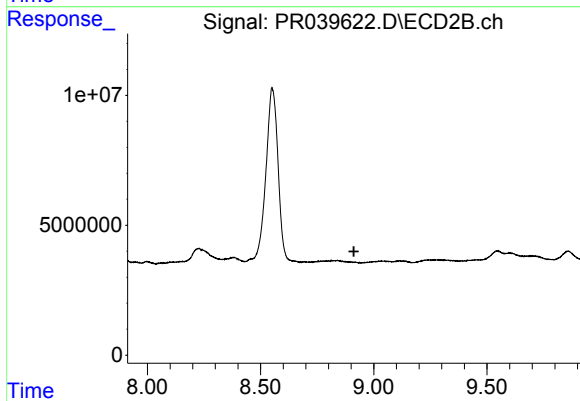
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



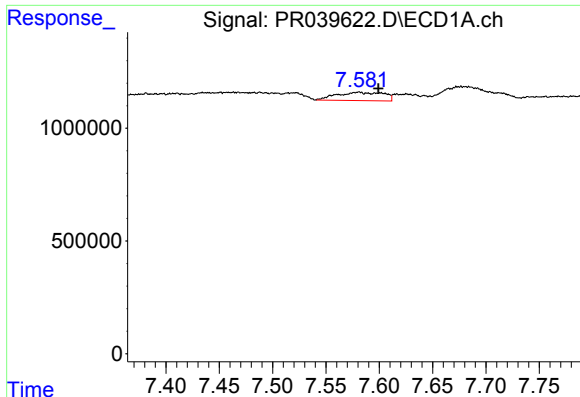
#39 AR-1262-4

R.T.: 7.677 min
Delta R.T.: 0.015 min
Response: 2408992
Conc: 5.20 ng/ml



#39 AR-1262-4

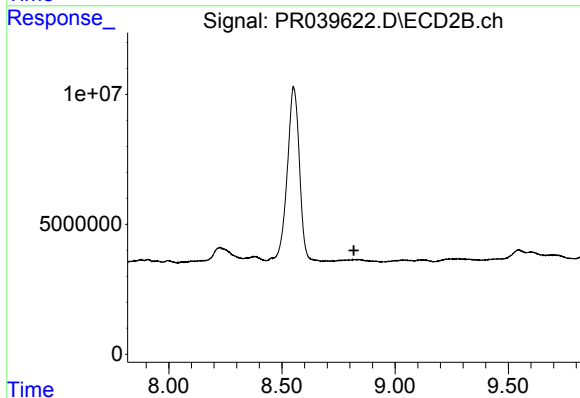
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

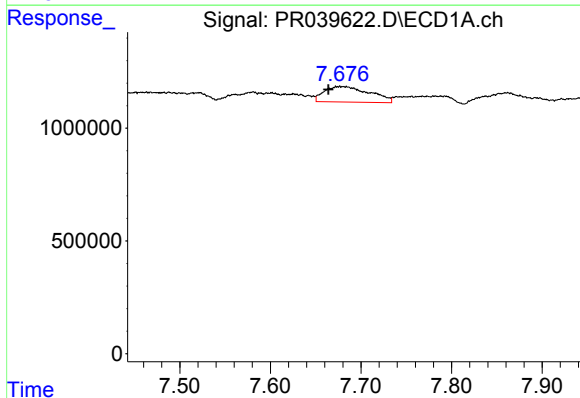
R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 1128842
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



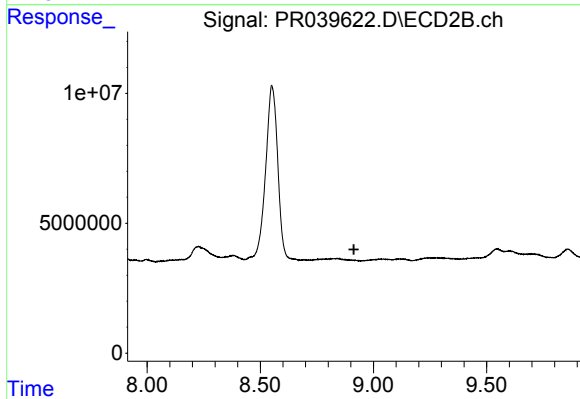
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



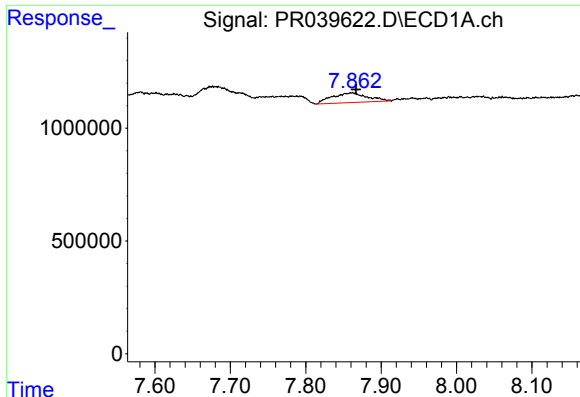
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: 0.013 min
Response: 2408992
Conc: 3.43 ng/ml



#42 AR-1268-2

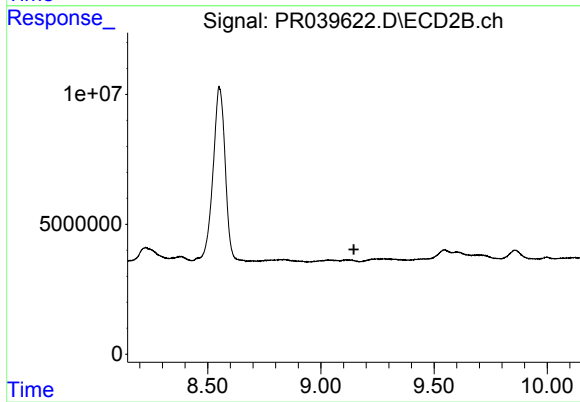
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: -0.005 min
Response: 1394188
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2S



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.